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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
2004 PANEL
WAVE 7 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2004 Panel Wave 7 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 7, the interview months were from February 2006 to May 2006. 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 seventh 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: 371,284 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 7 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 recipiency 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 recipiency. 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 owed 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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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 accnt	TSOWNADV	2214	- 2218
AS:	Amount of dividend credited to a joint margin accnt	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

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

	Description	Variable	Position
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 EHRSBS1	AHRSBS1	1065 - 1065
BS:	Allocation flag for EHRSBS2	AHRSBS2	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 EPROPB1	APROPB1	1080 - 1080
BS:	Allocation flag for EPROPB2	APROPB2	1166 - 1166
BS:	Allocation flag for ERENDB1	ARENDB1	1062 - 1062
BS:	Allocation flag for ERENDB2	ARENDB2	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

	Description	Variable	Position
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	EPROPB1	1078 - 1079
BS:	Type of proprietorship	EPROPB2	1164 - 1165
BS:	Usual hours worked per week	EHRSBS1	1063 - 1064
BS:	Usual hours worked per week	EHRSBS2	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 schoo	EVOCAT	792 - 793
ED:	Completed high school by GED or equivalency	RGED	789 - 790
ED:	Diploma or certificate from vocational school and educat	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

	Description	Variable	Position
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

	Description	Variable	Position	
GI:	Allocation flag for EPACASH2	APACASH2	1457	- 1457
GI:	Allocation flag for EPACASH3	APACASH3	1460	- 1460
GI:	Allocation flag for EPAOTHR1	APAOTHR1	1295	- 1295
GI:	Allocation flag for EPAOTHR1	APUBHSC	1439	- 1439
GI:	Allocation flag for EPAOTHR2	APAOTHR2	1298	- 1298
GI:	Allocation flag for EPAOTHR3	APAOTHR3	1301	- 1301
GI:	Allocation flag for EPAOTHR4	APAOTHR4	1304	- 1304
GI:	Allocation flag for EPAOTHR5	APAOTHR5	1307	- 1307
GI:	Allocation flag for EPAOTHR6	APAOTHR6	1310	- 1310
GI:	Allocation flag for EPATANF1-EPATANF6	APATANF	1359	- 1359
GI:	Allocation flag for EPSSTHRU	APSSTHRU	1292	- 1292
GI:	Allocation flag for EPUBHSTP	APUBHSTP	1430	- 1430
GI:	Allocation flag for ER01A	AR01A	1463	- 1463
GI:	Allocation flag for ER01K	AR01K	1466	- 1466
GI:	Allocation flag for ER02	AR02	1469	- 1469
GI:	Allocation flag for ER03A	AR03A	1472	- 1472
GI:	Allocation flag for ER03K	AR03K	1475	- 1475
GI:	Allocation flag for ER04	AR04	1478	- 1478
GI:	Allocation flag for ER05	AR05	1481	- 1481
GI:	Allocation flag for ER08	AR08	1487	- 1487
GI:	Allocation flag for ER10	AR10	1490	- 1490
GI:	Allocation flag for ER13	AR13	1493	- 1493
GI:	Allocation flag for ER14	AR14	1496	- 1496
GI:	Allocation flag for ER15	AR15	1499	- 1499
GI:	Allocation flag for ER20	AR20	1502	- 1502
GI:	Allocation flag for ER21	AR21	1505	- 1505
GI:	Allocation flag for ER23	AR23	1508	- 1508
GI:	Allocation flag for ER24	AR24	1511	- 1511
GI:	Allocation flag for ER25	AR25	1514	- 1514
GI:	Allocation flag for ER26	AR26	1517	- 1517
GI:	Allocation flag for ER27	AR27	1520	- 1520
GI:	Allocation flag for ER28	AR28	1523	- 1523
GI:	Allocation flag for ER29	AR29	1526	- 1526
GI:	Allocation flag for ER30	AR30	1529	- 1529
GI:	Allocation flag for ER31	AR31	1532	- 1532
GI:	Allocation flag for ER32	AR32	1535	- 1535
GI:	Allocation flag for ER34	AR34	1538	- 1538
GI:	Allocation flag for ER35	AR35	1541	- 1541
GI:	Allocation flag for ER36	AR36	1544	- 1544
GI:	Allocation flag for ER38	AR38	1547	- 1547
GI:	Allocation flag for ER39	AR39	1550	- 1550
GI:	Allocation flag for ER42	AR42	1553	- 1553
GI:	Allocation flag for ER51	AR51	1556	- 1556
GI:	Allocation flag for ER52	AR52	1559	- 1559
GI:	Allocation flag for ER55	AR55	1562	- 1562
GI:	Allocation flag for ER56	AR56	1565	- 1565
GI:	Allocation flag for ER60G	AR60G	1568	- 1568
GI:	Allocation flag for ER60T	AR60T	1571	- 1571
GI:	Allocation flag for ER61	AR61	1574	- 1574
GI:	Allocation flag for ER62	AR62	1577	- 1577
GI:	Allocation flag for ER64	AR64	1580	- 1580
GI:	Allocation flag for ERESNSS1	ARESNSS1	1365	- 1365
GI:	Allocation flag for ERESNSS2	ARESNSS2	1368	- 1368
GI:	Allocation flag for EROLOVR1	AROLOVR1	1836	- 1836
GI:	Allocation flag for EROLOVR2	AROLOVR2	1839	- 1839
GI:	Allocation flag for ESSCHILD	ASSCHILD	1229	- 1229

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

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

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

	Description	Variable	Position
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

	Description	Variable	Position
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

	Description	Variable	Position
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

	Description	Variable	Position
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 EHINOMTH	AHINOMTH	2325 - 2325
HI:	Allocation flag for EHIOLDKD	AHIOLDKD	2271 - 2271
HI:	Allocation flag for EHIOTHER	AHIOTHER	2265 - 2265
HI:	Allocation flag for EHIOTHR	AHIOTHR	2277 - 2277
HI:	Allocation flag for EHIOWNER	AHIOWNER	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 hhld	EHIYNGKD	2272 - 2273
HI:	Covered by own plan, someone else's, both or neither	EHIOWNER	2242 - 2243
HI:	Covered by plan owned by person outside household	ENONHH	2245 - 2245
HI:	Employer/union paid all or part of health ins. costs	EHICOST	2260 - 2261
HI:	Has ... always been covered by health insurance	EHIALLCV	2315 - 2316
HI:	Has ... ever been covered by health insurance	EHIEVRCV	2326 - 2327
HI:	Health insurance coverage of nonhousehold members	EHIOTHER	2263 - 2264
HI:	In what year did ... become covered by Medicaid?	ECDBEGMO	2312 - 2313
HI:	In what year did ... become covered by medicaid?	TCDBEGYR	2307 - 2310
HI:	In what year was ... last covered by health ins	THICVYR	2329 - 2332
HI:	In what year was ... last not covered by health ins(mo)	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

	Description	Variable	Position
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 TJBOCC1	AJBOCC1	959 - 959
JB:	Allocation flag for TJBOCC2	AJBOCC2	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

	Description	Variable	Position
JB:	Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB:	Earnings from job received in this month	TPMSUM1	934 - 938
JB:	Earnings from job received in this month	TPMSUM2	1011 - 1015
JB:	Employees at worker's location	TEMPSIZ1	918 - 919
JB:	Employees at worker's location	TEMPSIZ2	995 - 996
JB:	Employer operations in more than one location	EEMPLOC1	912 - 913
JB:	Employer operations in more than one location	EEMPLOC2	989 - 990
JB:	Ending date of job	TEJDATE1	897 - 904
JB:	Ending date of job	TEJDATE2	974 - 981
JB:	Flag indicating relationship of job to a previous-wave j	ACAROVR1	2347 - 2347
JB:	Flag indicating relationship of job to a previous-wave j	ACAROVR2	2348 - 2348
JB:	Frequency of payment at job	RPYPER1	948 - 949
JB:	Frequency of payment at job	RPYPER2	1025 - 1026
JB:	Industry code	EJBIND1	950 - 953
JB:	Industry code	EJBIND2	1027 - 1030
JB:	Length of time in this occupation	EOCCTIM1	921 - 923
JB:	Length of time in this occupation	EOCCTIM2	998 - 1000
JB:	Main reason stopped working for employer	ERSEND1	906 - 907
JB:	Main reason stopped working for employer	ERSEND2	983 - 984
JB:	Number of employees at all locations	TEMPALL1	915 - 916
JB:	Number of employees at all locations	TEMPALL2	992 - 993
JB:	Occupation classification code	TJBOCC1	955 - 958
JB:	Occupational classification code	TJBOCC2	1032 - 1035
JB:	Paid by the hour	EPAYHR1	940 - 941
JB:	Paid by the hour	EPAYHR2	1017 - 1018
JB:	Regular hourly pay rate	TPYRATE1	943 - 946
JB:	Regular hourly pay rate	TPYRATE2	1020 - 1023
JB:	Starting date of job	TSJDATE1	888 - 895
JB:	Starting date of job	TSJDATE2	965 - 972
JB:	Still working for this employer	ESTLEMP1	885 - 886
JB:	Still working for this employer	ESTLEMP2	962 - 963
JB:	Union/employee-association membership	EUNION1	928 - 929
JB:	Union/employee-association membership	EUNION2	1005 - 1006
JB:	Usual hours worked per week at this job	EJBHRS1	909 - 910
JB:	Usual hours worked per week at this job	EJBHRS2	986 - 987
LF:	Allocation flag for EABRE	AABRE	826 - 826
LF:	Allocation flag for EAWOP	AAWOP	823 - 823
LF:	Allocation flag for EDISABL	ADISABL	814 - 814
LF:	Allocation flag for EDISPREV	ADISPREV	817 - 817
LF:	Allocation flag for EEVERET	AEVERET	811 - 811
LF:	Allocation flag for EHRSALL	AHRSALL	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

	Description	Variable	Position
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	EJOBCNTR	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	EHRSALL	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

	Description	Variable	Position
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	EPPPNUM	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	TPEARN	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

	Description	Variable	Position
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	TSFDSTP	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 7 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

Variable		Description	Position
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

Variable		Description	Position		
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		Description	Position
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 RFCSRSN	1253 - 1253
AFOODSCE	GI:	Allocation flag for EFOODSC1-EFOODSC4	1413 - 1413
AFOODTYP	GI:	Allocation flag for EFOODTP1-EFOODTP4	1404 - 1404
AFREEBRK	HH:	Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH:	Allocation flag for EFREELUN	121 - 121

Variable		Description	Position		
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
AHEMPLY	HI:	Allocation flag for EHEMPLY	2259	-	2259
AHIALLCV	HI:	Allocation flag for EHIALLCV	2317	-	2317
AHICOST	HI:	Allocation flag for EHICOST	2262	-	2262
AHICVMTH	HI:	Allocation flag for EHICVMTH	2336	-	2336
AHICVYR	HI:	Allocation flag for EHICVYR	2333	-	2333
AHIEVRCV	HI:	Allocation flag for EHIEVRCV	2328	-	2328
AHIMTH	HI:	Allocation flag for EHIMTH	2241	-	2241
AHINOMTH	HI:	Allocation flag for EHINOMTH	2325	-	2325
AHINOYR	HI:	Allocation flag for THINOYR	2322	-	2322
AHIOLDKD	HI:	Allocation flag for EHIOLDKD	2271	-	2271
AHIOTHER	HI:	Allocation flag for EHIOTHER	2265	-	2265
AHIOTHR	HI:	Allocation flag for EHIOTHR	2277	-	2277
AHIOWNER	HI:	Allocation flag for EHIOWNER	2244	-	2244
AHIRSN	HI:	Allocation for variables EHIRSN01 through EHIRSN12	2302	-	2302
AHISPSE	HI:	Allocation flag for EHISPSE	2268	-	2268
AHIYNGKD	HI:	Allocation flag for EHIYNGKD	2274	-	2274
AHOTLUNC	HH:	Allocation flag for EHOTLUNC	116	-	116
AHOWWELL	HH:	Allocation flag for EHOWWELL	542	-	542
AHPRTB1	BS:	Allocation flag for EHPRTB1	1083	-	1083
AHPRTB2	BS:	Allocation flag for EHPRTB2	1169	-	1169
AHRSALL	LF:	Allocation flag for EHRSALL	845	-	845
AHRSBS1	BS:	Allocation flag for EHRSBS1	1065	-	1065
AHRSBS2	BS:	Allocation flag for EHRSBS2	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 EJRNT2	1999	-	1999

Variable		Description	Position
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
AMCOCOV	HI:	Allocation flag EMCOCOV	2235 - 2235
AMDJT	AS:	Allocation flag for EMDJT	2084 - 2084
AMDJTINT	AS:	Allocation flag for TMDJTINT	2090 - 2090
AMDOAST	AS:	Allocation flag for EMDOAST	2093 - 2093
AMDOINT	AS:	Allocation flag for TMDOINT	2099 - 2099
AMIJNT	AS:	Allocation flag for TMIJNT	2015 - 2015
AMILRSN	GI:	Allocation flag for 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

Variable		Description	Position		
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		Description	Position
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

Variable		Description	Position		
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
AVETTYP	AF:	Allocation flag for EVETTYP	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
AWKLKG	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		Description	Position
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

Variable		Description	Position		
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		Description	Position
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
EHRSALL	LF:	Usual hours worked at all jobs during the reference peri	843 - 844
EHRSBS1	BS:	Usual hours worked per week	1063 - 1064
EHRSBS2	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
EJOBCNTR	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
ELMPTYP1	GI:	Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTYP2	GI:	Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTYP3	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

Variable		Description	Position		
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		Description	Position
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

Variable		Description	Position		
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
ESSISELF	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
EVETTYP	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:	Recipiency of WIC (ISS Code 25)	1344	-	1345
EWRKEXP1	GI:	Already tell about this work/job	1329	-	1330
EWRKEXP2	GI:	Worked to receive cash assistance	1335	-	1336
EWRKEXP3	GI:	Worked in a work experience program	1338	-	1339
EWRSECT8	HH:	Residence in Section 8 or other program	92	-	93
GHLFSAM	SU:	Half Sample Code	38	-	38
GRGC	SU:	Reduction Group Code	39	-	41
GVARSTR	SU:	Variance Stratum Code	35	-	37
LGTKEY	PE:	Person longitudinal key	2337	-	2344
LGTMON	PE:	Longitudinal month	2345	-	2346
RAB1R1	GI:	First reason applied for Pub Asst/AFDC the 1st time	1848	-	1849
RAB1R2	GI:	Second reason applied for Pub Asst/AFDC the 1st time	1850	-	1851
RAB2R1	GI:	First reason applied for Pub Asst/AFDC the 2nd time	1852	-	1853

Variable		Description	Position
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

Variable		Description	Position		
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
RLIFIRSN	GI:	Reason for payments from paid-up life ins. policy	1269	-	1270
RLNGISOL	HH:	Linguistic isolation	543	-	544
RMEDCODE	HI:	Type of Medicare Coverage	2228	-	2229
RMESR	LF:	Employment status recode for month	859	-	860
RMHRSWK	LF:	Usual hours worked per week recode in month	879	-	880
RMILRSN	GI:	Reason for receipt of U.S. military retirement	1260	-	1261
RMWKLKG	LF:	Number of weeks looking for work/on layoff in month	876	-	877
RMWKSAB	LF:	Number of weeks absent without pay from job in month	873	-	874
RMWKWJB	LF:	Number of weeks with a job in month	871	-	872
RNKBRK	HH:	Number of children receiving complete breakfast	128	-	129
RNKLUN	HH:	Number of children receiving lunch at school	117	-	118
RNOTAKE	LF:	Reason couldn't start job	841	-	842
ROB1R1	GI:	1st reason applying for Other Welfare the 1st time	1896	-	1897
ROB1R2	GI:	2nd reason applying for Other Welfare the 1st time	1898	-	1899
ROB2R1	GI:	1st reason applying for Other Welfare the 2nd time	1900	-	1901
ROB2R2	GI:	2nd reason applying for Other Welfare the 2nd time	1902	-	1903
ROS1	GI:	Reason for stopping Other Welfare the first time	1904	-	1905
ROS2	GI:	Reason for stopping Other Welfare the second time	1906	-	1907
ROTHRRSN	GI:	Reason for receipt of 'other' retirement income	1266	-	1267
RPENSRSN	GI:	Reason for pension from company or union	1248	-	1249
RPRGQUES	HH:	Flag indicating transfer of program question data	136	-	136
RPRVHI	HI:	Recode for type of health care/insurance (1st type)	2303	-	2304
RPRVHI2	HI:	Recode for type of health care/insurance (2nd type)	2305	-	2306
RPYPER1	JB:	Frequency of payment at job	948	-	949
RPYPER2	JB:	Frequency of payment at job	1025	-	1026
RRRSN	GI:	Reason for receipt of Railroad Retirement pay	1263	-	1264
RSB1R1	GI:	1st reason applying for SSI the 1st time	1908	-	1909
RSB1R2	GI:	2nd reason applying for SSI the 1st time	1910	-	1911
RSB2R1	GI:	1st reason applying for SSI the 2nd time	1912	-	1913
RSB2R2	GI:	2nd reason applying for SSI the 2nd time	1914	-	1915
RSCHANGE	SF:	Change in related subfam composition from previous month	391	-	392
RSFPOV	SF:	Poverty threshold for this related subfamily	444	-	448

Variable		Description	Position		
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
RWCMPRSN	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

Variable		Description	Position		
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		Description	Position		
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

Variable		Description	Position		
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 accnt	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 accnt	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 .Survior
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
```

```
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
V            .yet)
V          0 .New to sample
V          1 .Nonmover
V          2 .Moved, same county
V          3 .Moved, different county within
V            .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
V            .TYPE-Z
V        207 .Complete partial - TYPE-Z; no
V            .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
V            .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
V            .barracks
V        253 .TYPE-C, on active duty in Armed
V            .Forces
V        254 .TYPE-C, no one over age 15 years
V            .in household
V        255 .TYPE-C, no Wave 1 persons
V            .remaining in household
V        260 .TYPE-D, moved address unknown
V            .-SPAWN
V        261 .TYPE-D, moved within U.S. but
V            .outside SIPP -SPAWN
V        262 .TYPE-C, merged with another SIPP
V            .household
V        270 .TYPE-C, mover, no longer located
V            .in FR’s area -PARENT
V        271 .TYPE-C, mover, new address
V            .located in same FR’s area
V            .-PARENT
V        280 .TYPE-D, mover, no longer located
V            .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
```

```
DATA        SIZE   BEGIN

     this household in this month.  Includes
     primary family, related and unrelated
     subfamilies, and primary and secondary
     individuals.
U All persons in households
V       1:30 .Number of families and pseudo
V            .families in household

D RHNFAM      2     51
T HH: No. of fams and psuedo fams (excluding
  related subs)
     Total number of family groups in this
     household in this month. Includes primary
     family, unrelated subfamilies and primary
     and secondary individuals, but excludes
     related subfamilies.
U All persons
V       1:30 .Number of families

D RHNSF       2     53
T HH:  Number of related subfamilies for this
  household
     Total number of related subfamilies in
     this household in this month.
U All persons in households
V       0:30 .Number of related subfamilies

D EHREFPER    4     55
T HH: Person number of household reference
  person
     Person number of household reference
     person in this month. Reference person's
     age is 15 or greater as of the end of the
     reference period. ERRP = 1 or 2
U All persons in households
V  0101:1199 .Person Number

D EHHNUMPP    3     59
T HH: Total number of persons in this household
  in this month
U All persons in households
V       1:30 .Number of persons in household

D RHTYPE      1     62
T HH: Household type
U All persons in households
V          1 .Family hh - Married couple
V          2 .Family hh - Male householder
V          3 .Family hh - Female householder
V          4 .Nonfamily hh - Male householder
V            .nonfamily household
V          5 .Nonfamily hh - Female householder
V            .nonfamily household
V          6 .Group Quarters

D WHFNWGT    10     63
T WW: Household weight
```

```
DATA        SIZE   BEGIN

     Final weight for household reference
     person Four implied decimal places
U All persons in households
V 0.0000:999999.9999 .Weight

D TMETRO      1     73
T HH: Metro status
     Identifiable metro status for public use
     release
U All households
V          1 .Metro
V          2 .Not metro
V          3 .Not Identified

D RHCHANGE    1     74
T HH: Change in household composition from
  previous month
U All persons in households
V          1 .Change occurred
V          2 .No change occurred

D RHNSSR      2     75
T HH: Number of Social Security recipients in
  household
     Total number of Social Security recipients
     in this household in this month
U All persons in households
V       0:30 .Number of recipients

D ETENURE     1     77
T HH: Ownership status of living quarters
     Are these living quarters, owned or being
     brought by ... or someone in ...'s
     household, rented or occupied without
     payment of cash rent?
U All persons in households
V          1 .Owned or being bought by ... or
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?
```

```
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 recipiency 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
```

```
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
```

```
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
```

```
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 AFRERDLN    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
```

```
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
     Reaggregaged 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
```

```
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.
```

```
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
V            .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
```

```
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   0:150000 .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   0:150000 .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   0:150000 .Dollar amount

D TFVETS      6    356
T FA: Total Family Veterans Payments Recode
     Aggregated total primary family veterans
     payments for this month. (ISS code = 8)
U All persons
V   0:150000 .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   0:150000 .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
```

```
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
```

```
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
```

```
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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)
```

```
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
```

```
DATA        SIZE   BEGIN

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

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

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

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

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe

D AHOWWELL    1    542
T HH: Allocation flag for EHOWWELL
     Allocation flag for ability to speak
     English
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(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
V             .household
V           2 .Not in linguistically isolated
V             .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
```

```
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)
```

```
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
```

```
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
```

```
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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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
```

```
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)
```

```
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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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
```

```
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
V            .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
V            .in previous wave
V          9 .Became employed/unemployed
V         10 .Job change - other
V         11 .Lived at this address before
V            .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
```

```
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
```

```
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
```

```
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
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(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)
```

```
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
```

```
DATA        SIZE   BEGIN

V         -1 .Not in Universe

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

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

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

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

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

```
DATA        SIZE   BEGIN

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

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

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

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

```
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
```

```
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 ACAROVR1 and ACAROVR2
     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 EBNO1>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
```

```
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            .disablity
V          4 .Retired
```

```
DATA        SIZE   BEGIN

V          5 .Pregnancy/childbirth
V          6 .Taking care of children/other
V            .persons
V          7 .Going to school
V          8 .Unable to find work
V          9 .On layoff (temporary or
V            .indefinite)
V         10 .Not interested in working at a job
V         11 .Other
V         -1 .Not in Universe

D ARSNOWRK    1    820
T LF: Allocation flag for ERSNOWRK
     Allocation flag for reason for not working.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EAWOP       2    821
T LF: Had full-week unpaid absences from work
     Was ... absent from work without pay any
     full calendar weeks from Sunday through
     Saturday in the reference period?
U All persons 15+ at end of reference period who
  had a job during the reference period, except
  contingent workers. EPDJBTHN = 1 and EJOBCNTR
  > 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 absenses from
     work.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EABRE       2    824
T LF: Main reason for being absent without pay
     There are weeks when ... was absent from
     work without pay. What was the main reason
     ... was absent without pay during those
     weeks?
U All persons 15+ at end of reference period who
  had a job but spent some weeks absent without
  pay. EPOPSTAT = 1 and EAWOP = 1
V          1 .On layoff (temporary or
V            .indefinite)
V          2 .Slack work or business conditions
```

```
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
```

```
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 EHRSALL     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 AHRSALL     1    845
T LF: Allocation flag for EHRSALL
     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
```

```
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 ACAROVR1 and
     ACAROVR2 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
```

```
DATA        SIZE   BEGIN

     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 RWKESR4     2    867
T LF: Employment Status Recode for Week 4
     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 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,
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 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
V            .for work, and was not on
V            .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
V            .job, or not absent without
V            .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
V            .using previous wave data

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
V            .for work, and was not on
V            .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
V            .using previous wave data
```

```
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,
V            .or was absent without pay
V            .from a job all weeks in
V            .month)
V          1 .All weeks 35+
V          2 .All weeks 1-34 hours
V          3 .Some weeks 35+ and some weeks
V            .less than 35, all weeks
V            .equal to or greater than 1
V          4 .Some weeks 35+, some 1-34 hours,
V            .some 0 hours
V          5 .At least 1 but not all weeks 35+
V            .hours, all other weeks 0
V            .hours
V          6 .At least 1 week but not all weeks
V            .1 to 34 hours, all other
V            .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 EENO1       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 (EJOBCNTR >
  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 EJOBCNTR > 0 and ECFLAG not
  equal to 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASTLEMP1    1    887
```

```
DATA        SIZE   BEGIN

T JB: Allocation flag for ESTLEMP1
     Allocation flag for whether still working
     for this employer.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TSJDATE1    8    888
T JB: Starting date of job
     When did ... start this job? Year   digits
     1-4  Range 1934:2008 Month  digits 5-6
     Range 01:12 Day    digits 7-8  Range 01:31
     NOTE: See entry for ACAROVR1 below.
U All persons 15+ at end of reference period who
  had a job during the reference period but
  were not contingent workers. EPOPSTAT = 1 and
  EPDJBTHN = 1 and EJOBCNTR > 0  and ECFLAG not
  equal to 1
V 19340101:20080131 .Date
V         -1 .Not in Universe

D ASJDATE1    1    896
T JB: Allocation flag for TSJDATE1
     Allocation flag for starting date of job.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TEJDATE1    8    897
T JB: Ending date of job
     When did this employment end? Year
     digits 1-4   Range 2003:2008 Month  digits
     5-6   Range 01:12 Day    digits 7-8
     Range 01:31
U All persons 15+ at end of reference period who
  had a job during the reference period, but
  were not contingent workers, and whose job
  ended during the reference period. EPOPSTAT =
  1 and EPDJBTHN = 1 and EJOBCNTR > 0  and
  ECFLAG not equal to 1 and ESTLEMP1 = 2
V 20031001:20080131 .Date
V         -1 .Not in Universe

D AEJDATE1    1    905
T JB: Allocation flag for TEJDATE1
     Allocation flag for ending date of job.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
```

```
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
```

```
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
V            .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 ACAROVR1 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
```

```
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 (EJOBCNTR >
  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 EJOBCNTR >
  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 ACAROVR1 below.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0 or ECFLAG = 1)
V       0170 .Crop production (111)
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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)
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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
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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)
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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,
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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)
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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)
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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)
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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)
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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)
```

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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 ACAROVR1 below.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0 or ECFLAG = 1)
V       0010 .Chief executives (11-1011)
V       0020 .General and operations managers
V            .(11-1021)
V       0040 .Advertising and promotions
V            .managers (11-2011)
V       0050 .Marketing and sales managers
V            .(11-2020)
V       0060 .Public relations managers
V            .(11-2031)
V       0100 .Administrative services managers
V            .(11-3011)
V       0110 .Computer and information systems
V            .managers (11-3021)
V       0120 .Financial managers (11-3031)
V       0130 .Human resources managers (11-3040)
V       0140 .Industrial production
V            .managers(11-3051)
V       0150 .Purchasing managers (11-3061)
V       0160 .Transportation, storage, and
V            .distribution managers
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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
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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)
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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
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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)
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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
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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
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DATA        SIZE   BEGIN

V             .workers
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
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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)
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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)
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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
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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)
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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
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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
```

```
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)
```

```
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: Across-wave employer index/number
     Unique job number that will remain the
```

```
DATA        SIZE   BEGIN

     same from wave to wave. NOTE: See entry
     for ACAROVR2 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 ACAROVR2 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
```

```
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
  EJOBCNTR > 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
  EJOBCNTR > 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
```

```
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 EJOBCNTR >
  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 ACAROVR2 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
  EJOBCNTR > 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
  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  ECLWRK2 not equal to 6
```

```
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
V             .using previous wave data

D ECNTRC2     2   1008
T JB: Coverage by union or something like a
  union contract
     Was ... covered by a union or something
     like a union contract?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and who were not members of
  a union or employee association like a union.
  (Excludes contingent workers.) EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG
  not equal to 1 and EUNION2 = 2
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ACNTRC2     1   1010
T JB: Allocation flag for ECNTRC2
     Allocation flag for covered by union
     contract.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data

D TPMSUM2     5   1011
T JB: Earnings from job received in this month
     What was ...'s gross pay before
     deductions in this month?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and were not unpaid in a
  family business and who had this job in or
  before this month. (Excludes contingent
  workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and
  ACLWRK2 = 1)) and ESJDATE2 is less than or
  equal to the largest date in this month
V           0 .None or not in universe
V     1:66666 .Dollar amount
```

```
DATA        SIZE   BEGIN


D APMSUM2     1   1016
T JB: Allocation flag for TPMSUM2
     Allocation flag for gross pay.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EPAYHR2     2   1017
T JB: Paid by the hour
     Does ... have a set annual salary, was ...
     paid by the hour or was ... paid some
     other way?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and were not unpaid in a
  family business.  (Excludes contingent
  workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  ECLWRK2 not equal to 6
V          1 .Yes (paid by the hour)
V          2 .No (set annual salary or other
V            .way)
V         -1 .Not in Universe

D APAYHR2     1   1019
T JB: Allocation flag for EPAYHR2
     Allocation flag for paid by the hour.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TPYRATE2    4   1020
T JB: Regular hourly pay rate
     What is ...'s regular hourly pay rate?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period, and who were paid by the
  hour.  (Excludes contingent workers.)
  EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1 and EPAYHR1 = 1
V          0 .Not in universe or none
V 0.01:28.50 .Dollars and cents (two implied
V            .decimals)

D APYRATE2    1   1024
T JB: Allocation flag for TPYRATE2
     Allocation flag for amount of hourly pay
     rate.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
```

```
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,
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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
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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)
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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)
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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
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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)
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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)
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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
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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 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       0010 .Chief executives (11-1011)
V       0020 .General and operations managers
V            .(11-1021)
V       0040 .Advertising and promotions
V            .managers (11-2011)
V       0050 .Marketing and sales managers
V            .(11-2020)
V       0060 .Public relations managers
V            .(11-2031)
V       0100 .Administrative services managers
V            .(11-3011)
V       0110 .Computer and information systems
V            .managers (11-3021)
V       0120 .Financial managers (11-3031)
V       0130 .Human resources managers (11-3040)
V       0140 .Industrial production
V            .managers(11-3051)
V       0150 .Purchasing managers (11-3061)
V       0160 .Transportation, storage, and
V            .distribution managers
V            .(11-3071)
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
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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)
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DATA        SIZE   BEGIN

V       1200 .Actuaries (15-2011)
V       1210 .Mathematicians (15-2021)
V       1220 .Operations research analysts
V            .(15-2031)
V       1230 .Statisticians (15-2041)
V       1240 .Miscellaneous mathematical
V            .science occupations
V            .(15-2090)
V       1300 .Architects, except naval (17-1010)
V       1310 .Surveyors, cartographers, and
V            .photogrammetrists (17-1020)
V       1320 .Aerospace engineers (17-2011)
V       1330 .Agricultural engineers (17-2021)
V       1340 .Biomedical engineers (17-2031)
V       1350 .Chemical engineers (17-2041)
V       1360 .Civil engineers (17-2051)
V       1400 .Computer hardware engineers
V            .(17-2061)
V       1410 .Electrical and electronic
V            .engineers (17-2070)
V       1420 .Environmental engineers (17-2081)
V       1430 .Industrial engineers, including
V            .health and safety (17-2110)
V       1440 .Marine engineers and naval
V            .architects (17-2121)
V       1450 .Materials engineers (17-2131)
V       1460 .Mechanical engineers (17-2141)
V       1500 .Mining and geological engineers,
V            .including mining safety
V            .engineers (17-2151)
V       1510 .Nuclear engineers (17-2161)
V       1520 .Petroleum engineers (17-2171)
V       1530 .Engineers, all other (17-2199)
V       1540 .Drafters (17-3010)
V       1550 .Engineering technicians, except
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)
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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)
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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)
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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)
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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
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DATA        SIZE   BEGIN

V             .workers (39-3090)
V       4460 .Funeral service workers (39-4000)
V       4500 .Barbers (39-5011)
V       4510 .Hairdressers, hairstylists, and
V             .cosmetologists (39-5012)
V       4520 .Miscellaneous personal appearance
V             .workers (39-5090)
V       4530 .Baggage porters, bellhops, and
V             .concierges (39-6010)
V       4540 .Tour and travel guides (39-6020)
V       4550 .Transportation attendants
V             .(39-6030)
V       4600 .Child care workers (39-9011)
V       4610 .Personal and home care aides
V             .(39-9021)
V       4620 .Recreation and fitness workers
V             .(39-9030)
V       4640 .Residential advisors (39-9041)
V       4650 .Personal care and service
V             .workers, all other (39-9099)
V       4700 .First-line supervisors/managers
V             .of retail sales workers
V             .(41-1011)
V       4710 .First-line supervisors/managers
V             .of non-retail sales workers
V             .(41-1012)
V       4720 .Cashiers (41-2010)
V       4740 .Counter and rental clerks
V             .(41-2021)
V       4750 .Parts salespersons (41-2022)
V       4760 .Retail salespersons (41-2031)
V       4800 .Advertising sales agents (41-3011)
V       4810 .Insurance sales agents (41-3021)
V       4820 .Securities, commodities, and
V             .financial services sales
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
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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
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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
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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)
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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)
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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)
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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
```

```
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)
```

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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)
```

```
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))
```

```
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
V            .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
V            .ownership
V          9 .To start other business/take job
V         10 .Season ended for a seasonal
V            .business
V         11 .Quit for some other reason
V         -1 .Not in Universe

D 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
V            .using previous wave data

D EHRSBS1     2   1063
```

```
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 AHRSBS1     1   1065
T BS: Allocation flag for EHRSBS1
     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 EGROSB1     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 AGROSB1     1   1068
T BS: Allocation flag for EGROSB1
     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
```

```
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 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 EPROPB1     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 APROPB1     1   1080
T BS: Allocation flag for EPROPB1
     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 EPROPB1 = 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
```

```
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
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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
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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 that 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
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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)
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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)
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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)
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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
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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)
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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
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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)
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```
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)
```

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DATA        SIZE   BEGIN

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

V                .repairers (49-2020)
V           7030 .Avionics technicians (49-2091)
V           7040 .Electric motor, power tool, and
V                .related repairers (49-2092)
V           7050 .Electrical and electronics
V                .installers and repairers,
V                .transportation equipment
V                .(49-2093)
V           7100 .Electrical and electronics
V                .repairers, industrial and
V                .utility (49-209X)
V           7110 .Electronic equipment installers
V                .and repairers, motor
V                .vehicles (49-2096)
V           7120 .Electronic home entertainment
V                .equipment installers and
V                .repairers (49-2097)
V           7130 .Security and fire alarm systems
V                .installers (49-2098)
V           7140 .Aircraft mechanics and service
V                .technicians (49-3011)
V           7150 .Automotive body and related
V                .repairers (49-3021)
V           7160 .Automotive glass installers and
V                .repairers (49-3022)
V           7200 .Automotive service technicians
V                .and mechanics (49-3023)
V           7210 .Bus and truck mechanics and
V                .diesel engine specialists
V                .(49-3031)
V           7220 .Heavy vehicle and mobile
V                .equipment service
V                .technicians and mechanics
V                .(49-3040)
V           7240 .Small engine mechanics (49-3050)
V           7260 .Miscellaneous vehicle and mobile
V                .equipment mechanics,
V                .installers, and repairers
V                .(49-3090)
V           7300 .Control and valve installers and
V                .repairers (49-9010)
V           7310 .Heating, air conditioning, and
V                .refrigeration mechanics and
V                .installers (49-9021)
V           7320 .Home appliance repairers (49-9031)
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
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```
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,
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```
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)
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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
```

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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)
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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
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```
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 ABSOCC1     1   1122
T BS: Allocation flag for TBSOCC1
     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
```

```
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
V            .ownership
V          9 .To start other business/take job
V         10 .Season ended for a seasonal
V            .business
V         11 .Quit for some other reason
V         -1 .Not in Universe

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

D EHRSBS2     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))
```

```
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 EHRSBS2
     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.
```

```
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 EPROPB2 = 2)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHPRTB2     1   1169
T BS: Allocation flag for EHPRTB2
     Allocation flag for other owners/partners
     in household.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ESLRYB2     2   1170
T BS: Salary draw from business
     Did ... draw a regular salary from this
     business? NOTE:   For 2004, the EGROSB2
     condition in the universe definition was
     expanded to include people with values of
     2. Also, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period that ended in the
  reference period and whose net profits
  exceeded $2,500, or that continued beyond the
  end of the reference period. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
  0 and ECFLAG = 1)) and (EGRSSB2 = 1 or
  EGROSB2 = 1 or EGROSB2 = 2)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASLRYB2     1   1172
T BS: Allocation flag for ESLRYB2
     Allocation flag for salary drawn from the
     business.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
```

```
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
-40000:48000V.Dollars

D APRFTB2     1   1182
T BS: Allocation flag for TPRFTB2
     Allocation flag for net profit or loss.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TBMSUM2     5   1183
T BS: Income received this month
     What was the total amount of income ...
     received from his or her business in this
     month? NOTE: For 2004, the description of
     the universe has been corrected to account
     for cases for people with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
  0 and ECFLAG = 1))
V          0 .None or not in universe
V    1:66666 .Dollars

D ABMSUM2     1   1188
T BS: Allocation flag for TBMSUM2
     Allocation flag for income received from
     business this month.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EPARTB12    4   1189
T BS: Person number of partner 1
     Which person in the household is a partner
     in the respondent’s business? NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business during the reference period was
  owned with a partner who was a member of
  person’s household. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
  0 and ECFLAG = 1)) and EHPRTB2 = 1
V  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
```

```
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)
```

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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)
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DATA        SIZE   BEGIN

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

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DATA        SIZE   BEGIN

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

```
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
V            .using previous wave data

D EUECTYP5    2   1209
T GI: Receipt of State unemployment comp. (ISS
  Code 5)
     Did ... receive any state unemployment
     compensation during the reference period?
U All persons aged 15+ at end of reference period
  who left a job or business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN =
  1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1
  =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or
  EBIZNOW2 =2))
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUECTYP5    1   1211
T GI: Allocation flag for EUECTYP5
     Allocation flag for receipt of ISS code 5
     State unemployment compensation
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EUECTYP6    2   1212
T GI: Receipt of Supplemental Unemployment
  Benefits
     Did ... receive any Supplemental
     Unemployment Benefits? (ISS Code 6)
U All persons aged 15+ at end of reference period
  who left a job or business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN =
  1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1
  =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or
  EBIZNOW2 =2))
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUECTYP6    1   1214
T GI: Allocation flag for EUECTYP6
     Allocation flag for Supplemental
     Unemployment Benefits ISS Code 6
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
DATA        SIZE   BEGIN

V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ELMPTYP1    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 ALMPTYP1    1   1217
T GI: Allocation flag for ELMPTYP1
     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 ELMPTYP2    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 ALMPTYP2    1   1220
T GI: Allocation flag for ELMPTYP2
     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 ELMPTYP3    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
V            .using previous wave data

D ESSSELF     2   1224
T GI: Receipt of Social Security payments for
  self
     Did ... receive any Social Security
     payments for him/her self during the
     reference period? ISS Code 1
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASSSELF     1   1226
T GI: Allocation flag for ESSSELF
     Allocation flag for ISS Code 1 - self.
     Social Security for self
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ESSCHILD    2   1227
T GI: Receipt of Social Security payments for
  children
     Did ... receive any Social Security
     payments on behalf of ...'s children
     during the reference period? ISS Code 1 -
     children
U All persons aged 15+ at the end of the
  reference period who are parents or guardians
```

```
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 Scurity 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 .Suvivor
V          5 .Disability and Suvivor
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
```

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

D APENSRSN    1   1250
T GI: Allocation flag for RPENSRSN
     Allocation flag for reason receiving ISS
     Code 30. Reason for receipt of pension
     from company or union.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D RFCSRSN     2   1251
T GI: Reason for receipt of federal civilian
  pension
     For what reason or reasons did ... receive
     a Federal Civil Service or other Federal
     civilian employee pension during the
     reference period? (ISS Code 31)
U All persons 15 to 69 who receive disability
  income and/or persons 15+ at the end of the
  reference period who receive retirement
  income and/or survivor benefits.
V          1 .Disability
V          2 .Retirement
V          3 .Survivor
V          4 .Disability and retirement
V          5 .Disability and Survivor
V          6 .Retirement and survivor
V          7 .Disability, retirement, and
V            .survivor
V          8 .No payment received
V         -1 .Not in Universe

D AFCSRSN     1   1253
T GI: Allocation flag for RFCSRSN
     Allocation flag for reason receiving ISS
     Code 31. Reason for receipt of Federal
     employee pension.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
```

```
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
```

```
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 .Suvivor
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 .Suvivor
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 .Suvivor
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 .Suvivor
V          8 .No payment received
```

```
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
V            .using previous wave data

D EFCCYN      2   1278
T GI: Receipt of foster child care payments
  (ISS Code 23)
     Did ... receive foster child care payments
     during the reference period? ISS Code 23
U All persons aged 15+ at the end of the
  reference period who are responsible for
  foster children. EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AFCCYN      1   1280
T GI: Allocation flag for EFCCYN
     Allocation flag for ISS Code 23 Foster
     child care payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ECSYN       2   1281
T GI: Receipt of child support payments (ISS
  Code 28)
     Did ....receive any kind of financial
     support payments from the children's
     other parent during the reference period?
     ISS Code 28
U Persons age 15 years and older (EPOPSTAT=1) who
  are parents or guardians of children under
  the age of 21 and who are: 1. Not Married
  Spouse Present 2. Married Spouse Present, but
  the spouse is a step parent.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACSYN       1   1283
T GI: Allocation flag for ECSYN
     Allocation flag for ISS Code 28 Child
     support payments
```

```
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
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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
```

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DATA        SIZE   BEGIN

V          1 .Yes
V          2 .No

D APAOTHR2    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 APAOTHR3    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 APAOTHR4    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 APAOTHR5    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 APAOTHR6    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)
```

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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
```

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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
```

```
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: Recipiency 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?
```

```
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        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
```

```
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
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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

     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-ETRANTP5
     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        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
```

```
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
```

```
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]
```

```
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)
```

```
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 month1]
     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
```

```
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
```

```
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
V            .using previous wave data

D ER08        2   1485
T GI: Receipt of Veterans' Compensation (ISS
  Code 8)
     Did ... receive income from Veterans'
     compensation or pensions in this month?
     ISS Code 8
U All persons 15+ at the end of the reference
  period indicating receipt of Veterans'
  compensation sometime during the reference
  period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR08        1   1487
T GI: Allocation flag for ER08
     Allocation flag for ISS Code 8 Veterans'
     compensation or pension
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER10        2   1488
T GI: Receipt of Workers Compensation (ISS Code
  10)
     Did ... receive income from workers'
     compensation in this month? ISS Code 10
U All persons 15+ at the end of the reference
  period indicating receipt of workers'
  compensaion sometime during the reference
  period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR10        1   1490
T GI: Allocation flag for ER10
     Allocation flag for ISS Code 10 Workers'
     compensation
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
```

```
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 disabiltiy
     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
V            .using previous wave data

D ER20        2   1500
T GI: Receipt of public assistance payments
  (ISS Code 20)
     Did ... received any public assistance
     payments such as AFCD or TANF in this
     month?
U All persons 15+ at the end of the reference
  period indicating receipt of public
  assistance payments sometime during the
  reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR20        1   1502
T GI: Allocation flag for ER20
     Allocation flag for ISS Code 20 Public
     assistance payments such as AFDC or TANF
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER21        2   1503
T GI: Receipt of General Assistance or General
  Relief
     Did ... receive income from General
     Assistance or General Relief in this
     month? ISS Code 21
U All persons 15+ at the end of the reference
  period indicating receipt of General
  Assistance or General Relief sometime during
  the reference period.
V         -1 .Not in Universe
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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)
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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 ELMPTYP1 = 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
```

```
DATA        SIZE   BEGIN

  and ELMPTYP1 = 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 (EROLOVR1 = 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
```

```
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
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 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
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 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
```

```
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
```

```
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        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
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 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
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 RFS2        2   1882
T GI: Reason for stopping Food Stamps the
  second time
```

```
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
```

```
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
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 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
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 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
```

```
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
```

```
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
```

```
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
```

```
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)
```

```
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
```

```
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
```

```
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
V            .using previous wave data
V          6 .Derived from range based values
V            .(from wave 5+)

D EJRNT2      2   1997
T AS: Rent from property owned with others
     Did ... receive any rental income from
     property owned jointly with others not
     including property owned entirely by ...
     and ...'s spouse?
U All persons 15+ at the end of the reference
  period who owned rental property. EPOPSTAT =
  1 and EAST4A = 1
V         -1 .Not universe
V          1 .Yes
V          2 .No

D AJRNT2      1   1999
T AS: Allocation flag for EJRNT2
     Allocation flag for receipt of rental
     income owned jointly with others.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TJACLR2     6   2000
T AS: Amount of net income from rental property
  with others
     What was ...'s share of the net income or
     loss after expenses this month from rental
     property owned jointly with others (not
     including spouse)? Maximum dollar amount
     is the total amount which can be disclosed
     for the four month reference period.  If
     the sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who received rent from rental property
  held jointly with others. EPOPSTAT = 1 and
```

```
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
```

```
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
V             .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)
```

```
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 =
```

```
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
V            .using previous wave data
V          6 .Derived from range based values
V            .(from wave 5+)

D ESVOAST     2   2073
T AS: Ownership of solely held savings account
     Did ... own savings accounts solely in
     ...'s own name?
U All persons 15+ at the end of the reference
  period who have a savings account. EPOPSTAT =
  1 and EAST2B = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASVOAST     1   2075
T AS: Allocation flag for ESVOAST.
     Allocation flag for ownership of savings
     account in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TSVOINT     5   2076
T AS: Amount of monthly interest from own
  savings account
     What is the total amount of interest
     earned on ...'s solely owned interest
     earning savings account this month?
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period with solely owned savings account.
  EPOPSTAT = 1 and ESVOAST = 1
V          0 .None or not in universe
V      1:480 .Dollars

D ASVOINT     1   2081
T AS: Allocation flag for TSVOINT
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

```
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
V            .using previous wave data

D TMDOINT     5   2094
T AS: Amt of monthly interest from own money
  market deposit
     What is the total amount of interest
     earned on ...'s solely owned money market
     deposit account this month? Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period with solely owned money market deposit
  account. EPOPSTAT =1 and EMDOAST = 1
V          0 .None or not in universe
V     1:1700 .Dollars

D AMDOINT     1   2099
T AS: Allocation flag for TMDOINT
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .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
```

```
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.
```

```
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
```

```
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
V            .using previous wave data
V          6 .Derived from range based values
V            .(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
V            .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
```

```
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
V            .using previous wave data
V          6 .Derived from range based values
V            .(from wave 5+)

D TINTINC     6   2154
T AS: Amount of all interest income
     Sum of TCKJTINT, TCKOINT, TSVJTINT,
     TSVOINT, TMDJTINT, TMDOINT, TCDJTINT,
     TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and
     TGVOINT.
U All persons 15+ at the end of the reference
  period with ownership of one or more of the
  following accounts: checking, savings, money
  market deposit, certificates of deposit,
  municipal or corporate bonds, U. S.
  Government securities. EPOPSTAT = 1 and
  (EAST2A =1 and/or EAST2B = 1 and/or EAST2C =
  1 and/or EAST2D = 1 and/or EAST3C =1 and/or
  EAST3D = 1)
V          0 .None or not in univerese
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
```

```
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
```

```
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.
  EP0PSTAT = 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
```

```
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
  perios with ownership of stocks. EPOPSTAT = 1
  and EAST3B = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASOTHDIV    1   2207
T AS: Allocation flag for ESOTHDIV
     Allocation flag for dividends credited
     against a margin account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TSJADIV     5   2208
T AS: Amount of dividend credited to a joint
  margin accnt
     How much was ...'s share of dividends
     from stocks held jointly with ...'s
     spouse which were credited against a
     margin account or reinvested this month?
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who are married spouse present with
  margin dividends. EPOPSTAT = 1 and EMS = 1
  and ESOTHDIV = 1
V          0 .None or not in universe
V     1:2000 .Dollars

D ASJADIV     1   2213
T AS: Allocation flag for TSJADIV
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values
V            .(from wave 5+)

D TSOWNADV    5   2214
```

```
DATA        SIZE   BEGIN

T AS: Amount of dividend credited solely held
  margin accnt
     How much of dividends from stocks held
     solely in ...'s name was credited against
     a margin account or reinvested this month?
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period with margin dividends. EPOPSTAT = 1
  and ESOTHDIV = 1
V          0 .None or not in universe
V     1:3900 .Dollars

D ASOWNADV    1   2219
T AS: Allocation flag for TSOWNADV
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values
V            .(from wave 5+)

D TDIVINC     5   2220
T AS: Total amount of all dividend income
     Sum of TMJNTDIV, TMOWNDIV, TMJADIV,
     TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and
     TSOWNADV.
U All persons 15+ at the end of the reference
  period with ownership of mutual funds and/or
  stocks. EPOPSTAT = 1 and (EAST3A =1 and/or
  EAST3B = 1)
V          0 .None or not in universe
V    1:99999 .Dollars

D ECRMTH      2   2225
T HI: Medicare coverage in this month
     Was ... covered by Medicare in this month?
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V          1 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D ACRMTH      1   2227
T HI: Allocation flag for ECRMTH
     Allocation flag for Medicare coverage.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
```

```
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 EHIOWNER    2   2242
T HI: Covered by own plan, someone else’s, both
  or neither
     Was the coverage in ...’s own name or was
     ... covered as a member on someone else’s
     plan, both or neither?
U All persons whose response in any of the four
  reference months to health insurance coverage
  (excluding Medicaid/Medicare) is yes. EHIMTH
  = 1 for any month.
V           1 .Covered in own name
```

```
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 EHICOST     2   2260
T HI: Employer/union paid all or part of health
  ins. costs
```

```
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, EHIOWNER = 1 or 3, and EHEMPLY
  = 1-3
V          1 .All
V          2 .Part
V          3 .None
V         -1 .Not in Universe

D AHICOST     1   2262
T HI: Allocation flag for EHICOST
     Allocation flag for employer/union premium
     payment.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EHIOTHER    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 EHIOWNER = 1 or 3
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHIOTHER    1   2265
T HI: Allocation flag for EHIOTHER
     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 EHIOWNER = 1 or 3 and
  EHIOTHER = 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
V            .using previous wave data

D EHIOLDKD    2   2269
T HI: Coverage of older child (20+) outside the
  household
     Who outside this household did the plan
     cover--older child (20+)?
U All persons 15+ in last month of the reference
  period who had health insurance in own name
  and who covered someone outside the household
  EPOPSTAT = 1 and EHIOWNER = 1 or 3 and
  EHIOTHER = 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
V            .using previous wave data

D EHIYNGKD    2   2272
T HI: Coverage of younger child (under 20)
  outside the hhld
     Who outside this household did the plan
     cover--younger child (under 20)?
U All persons 15+ in last month of the reference
  period who had health insurance in own name
  and who covered someone outside the household
  EPOPSTAT = 1 and EHIOWNER = 1 or 3 and
  EHIOTHER = 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"
```

```
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 EHIOWNER = 1 or 3 and
  EHIOTHER = 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.
```

```
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
```

```
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)
```

```
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
```

```
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
```

```
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 ACAROVR1    1   2347
T JB: Flag indicating relationship of job to a
  previous-wave job.
     Flag indicating the relationship of the
     job to a job held in previous wave and the
     possible impact of the relationship on
     Labor Force variables (see User NOTE).
U All persons 15+ at end of reference period who
  had a job during the reference period
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR >
  0 or  ECFLAG =1)
V          1 .Reported as new job but converted
V            .to the continuation of a
V            .job held at end of previous
V            .wav
V          2 .Reported and retained as new job,
V            .but possible continuation
V            .of a job held at end of
V            .previo
V          3 .Category 1 or 2 regenerated job
V          4 .Category 3 or 4 regenerated job
V          5 .Category 5 or 6 regenerated job
V          6 .Category 7 regenerated job
V          7 .Category 8 regenerated job
V          8 .Category 9 regenerated job
V          9 .Category 10 or 11 regenerated job
V          0 .Not applicable

D ACAROVR2    1   2348
T JB: Flag indicating relationship of job to a
  previous-wave job.
     Flag indicating the relationship of the
     job to a job held in previous wave and the
     possible impact of the relationship on
     Labor Force variables (see User NOTE).
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 1 or  ECFLAG =1)
V          1 .Reported as new job but converted
V            .to the continuation of a
V            .job held at end of previous
V            .wav
V          2 .Reported and retained as new job,
V            .but possible continuation
V            .of a job held at end of
V            .previo
V          3 .Category 1 or 2 regenerated job
```

```
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 7 PUBLIC USE (CORE) FILES[1]

SOURCE OF DATA

The data were collected in the 2004 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2004 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2004 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file (MAF) used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4-month intervals over a period of roughly 4 years beginning in February 2004. The reference period for the questions is the 4-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four 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.

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[1]For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.

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, and about 36,300 HUs of the approximately 45,700 eligible HUs for Wave 7. 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 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, and 16.1% for Wave 7. The rates of non-interviewed HUs due to moving to an unknown address 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, and 4.5% for Wave 7. A summary of this data is included in Table A.

Table A. Eligible, Interviewed and Non-Interviewed

Wave	Eligible Housing Units	Interviewed Housing Units	Non-Interviewed: Refusal (Indirect/direct)	Non-Interviewed: Move to Unknown Add
1	51,400	43,700	14.9%	X
2	44,200	40,600	6.6%	1.4%
3	44,600	39,100	9.9%	2.5%
4	44,900	38,300	11.6%	3.1%
5	45,400	37,400	13.7%	3.7%
6	45,600	36,900	15.0%	4.1%
7	45,700	36,300	16.1%	4.5%

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_{N1}). 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 $FW_c = BW * DCF * F_{N1} * F_{2S}$ for Wave 1 and is $FW_c = IW * F_{N2} * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{N1}$ 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: 2001 provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

> **Example**. Using the proper weights, one can estimate the monthly average number of households in a specified income range over December 2003 to January 2004. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file 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 four divided by the number of rotations contributing data for the month. For example, December 2003 data are only available from rotations 1-3 for Wave 1 of the 2004 Panel, so a factor of $4/3 \approx 1.3333$ must be applied. A list of appropriate factors are 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.

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

Comparability with Other Estimates. Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.

2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.

3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$. Let that standard error be S_{DIFF}. If $X_A - X_B$ is between $(-1.645 \times S_{DIFF})$ and $(+1.645 \times S_{DIFF})$, no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand $X_A - X_B$, is smaller than $(-1.645 \times S_{DIFF})$ or larger than $(+1.645 \times S_{DIFF})$, the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as *a* and *b*); and
- Simplified tables of SEs based on the *a* and *b* parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introducation 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 modules to be used for the 2004 Panel Wave 1 to Wave 7 file estimates. The base *a* and *b* parameters for the topical modules for Wave 1 to Wave 7 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 four 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 2 rotation months of data are available*. So the *a* and *b* parameters for the variance estimate of a white household characteristic in November 2003 based on Wave 1 are:

-0.00002809 × 2 = -0.00005618 and 3,153 × 2 = 6,306, respectively.

Similarly, the factor from Table 3 for the last quarter of 2003 is 1.8519, since the only data available are the 6 rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) Thus, the *a* and *b* parameters for the variance estimate of a white household characteristic in the last quarter of 2003 are:

-0.00002809 × 1.8519 = -0.00005202 and 3,153 ×1.8519 = 5,839, 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 (1):

$$s_x = f \times s, \tag{1}$$

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 (2):

$$s_x = \sqrt{ax^2 + bx}. \tag{2}$$

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 (2) will generally provide more accurate results than the use of Formula (1).

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 b = 3,582 f = 1.007 s = 83,766

Using Formula (1), the approximate standard error is:

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

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

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

Using the standard error based on Formula (2), 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 ± 1.645 × 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 (3) below. Because of the approximations used in developing Formula (3), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \tag{3}$$

where y is the size of the base, s^2 is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for 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 upper and lower 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 $Z_{j-1} < x_i \le Z_j$.

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

$$\bar{x} = \sum_{j=1}^{c} p_j m_j$$

$$s^2 = \sum_{j=1}^{c} p_j m_j^2 - \bar{x}^2, \tag{4}$$

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:

$$\bar{x} = \frac{\sum_{i=1}^{n} w_i x_i}{\sum_{i=1}^{n} w_i}$$

$$s^2 = \frac{\sum_{i=1}^{n} w_i x_i^2}{\sum_{i=1}^{n} w_i} - \bar{x}^2, \qquad (5)$$

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 this data, the mean monthly cash income for persons aged 25 to 34 is \$2, 530. Applying Formula (4), the approximate population variance, s^2, is:

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

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

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

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 (6).

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (4) or Formula (5) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \qquad (6)$$

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula:

$$s_{(x,p)} = f \times s, \tag{7}$$

when data from all four rotations are used to estimate p. In this formula, f is the appropriate f factor from Table 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:

$$s_{(x,p)} = \sqrt{\frac{b}{x}\,(p)\,(100-p)}, \tag{8}$$

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 (8) will give more accurate results than use of Formula (7) above and should be used when data from less than four rotations are used to estimate p.

<u>Illustration 4.</u>

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 (8), 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:

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

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

$$s_I = \sqrt{\left(\frac{\hat{p}_A\bar{x}_A}{\bar{x}_N}\right)^2\left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2\right]}, \qquad (9)$$

where s_p is the standard error of $\hat{p}_A$, s_A is the standard error of $\bar{x}_A$ and s_B is the standard error of $\bar{x}_N$. To calculate s_p, use Formula (8). The standard errors of $\bar{x}_N$ and $\bar{x}_A$ may be calculated using Formula (3).

It should be noted that there is frequently some correlation between $\hat{p}_A$, $\bar{x}_N$, and $\bar{x}_A$. Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

<u>Illustration 5.</u>

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 (9), 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

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \tag{10}$$

where s_x and s_y are the standard errors of the estimates x and y. The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration 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 (2), 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 (10), 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 × 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 has been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (11) or (12) 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 (11) or (12).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (7) or Formula (8), the standard error of an estimate of 50 percent of the group.

2. Add to and subtract from 50 percent the standard error determined in step 1.

3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.

4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp\left[\left(\frac{\ln(pN / N_1)}{\ln(N_2 / N_1)}\right) \ln\left(\frac{A_2}{A_1}\right)\right], \tag{11}$$

f Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1}\right)(A_2 - A_1)\right], \tag{12}$$

if linear interpolation is indicated, where:

N	is the size of the group,
A_1 and A_2	are the lower and upper bounds, respectively, of the interval in which X_{pN} falls
N_1 and N_2	are the estimated number of group members owning more than A_1 and A_2, respectively
exp	refers to the exponential function and
ln	refers to the natural logarithm function

Illustration 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 (8), 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 (11), 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:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2\right]}, \tag{13}$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (13) assumes that the means are not correlated. If the correlation between the population means estimated

by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 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	• Recipiency History • Employment History	**W5**	• 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	• Work Disability • Marital History • Fertility History • Household Relationships • Education & Training History • Migration History	**W6**	• 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	• 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**	• Annual Income & Retirement Accounts • Taxes • Informal Care Giving • Retirement & Pension Plan Coverage
W4	• Annual Income & Retirement Accounts • Taxes • Child Care • Work Schedule	**W8**	• 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											
		4th Quarter			1St Quarter			2nd Quarter			3rd Quarter			4Th Quarter			1St Quarter			2nd Quarter			3rd Quarter			4Th Quarter			1St Quarter			2nd Quarter			3rd Quarter			4Th Quarter			1St Quarter			2nd Quarter			3rd Quarter			4Th Quarter		
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
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															
Sep	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			
Sep	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 Months[2]	**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**			
	a	***b***	**DEFF**	***f***
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+	-0.00009050	3,253	1.64	0.960
Male	-0.00019519	3,253		
Female	-0.00016874	3,253		
Hispanic, Persons 0+	-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**			
	a	***b***	**DEFF**	***f***
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+	-0.00010749	3,924	1.97	1.054
Male	-0.00023121	3,924		
Female	-0.00020087	3,924		
Hispanic Persons 0+	-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 7 File				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
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+	-0.00011694	4,318	2.17	1.106
Male	-0.00025188	4,318		
Female	-0.00021829	4,318		
Hispanic, Persons 0+	-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 5. Topical Module Generalized Variance Parameters for the 2004 Panel		
Characteristics	**Parameters**	
	a	*b*
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
Recipiency 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
Child Care (Age 0 to 15), Wave 4	-0.00006287	4,589
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

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 Households 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 7 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	91877	24.75	91877	24.75
2	91795	24.72	183672	49.47
3	95665	25.77	279337	75.24
4	91947	24.76	371284	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	92949	25.03	92949	25.03
2	92803	25.00	185752	50.03
3	92730	24.98	278482	75.01
4	92802	24.99	371284	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	92808	25.00	92808	25.00
2	69837	18.81	162645	43.81
3	46893	12.63	209538	56.44
4	22967	6.19	232505	62.62
10	23010	6.20	255515	68.82
11	45942	12.37	301457	81.19
12	69827	18.81	371284	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2005	138779	37.38	138779	37.38
2006	232505	62.62	371284	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	277983	74.87	277983	74.87
21	11770	3.17	289753	78.04
22	297	0.08	290050	78.12
23	32	0.01	290082	78.13
31	13598	3.66	303680	81.79
32	448	0.12	304128	81.91
33	80	0.02	304208	81.93
41	12707	3.42	316915	85.36
42	401	0.11	317316	85.46
43	16	0.00	317332	85.47
51	17989	4.85	335321	90.31
52	634	0.17	335955	90.48
53	28	0.01	335983	90.49
61	22907	6.17	358890	96.66
62	882	0.24	359772	96.90
63	57	0.02	359829	96.91

71	11028	2.97	370857	99.88
72	381	0.10	371238	99.99
73	44	0.01	371282	100.00
74	2	0.00	371284	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3383	0.91	3383	0.91
2	4072	1.10	7455	2.01
3	5019	1.35	12474	3.36
4	4799	1.29	17273	4.65
5	1839	0.50	19112	5.15
6	2411	0.65	21523	5.80
7	5322	1.43	26845	7.23
8	2334	0.63	29179	7.86
9	4606	1.24	33785	9.10
10	3413	0.92	37198	10.02
11	3425	0.92	40623	10.94
12	2299	0.62	42922	11.56
13	3630	0.98	46552	12.54
14	3831	1.03	50383	13.57
15	3501	0.94	53884	14.51
16	3378	0.91	57262	15.42
17	2863	0.77	60125	16.19
18	2763	0.74	62888	16.94
19	3062	0.82	65950	17.76
20	1529	0.41	67479	18.17
21	2059	0.55	69538	18.73
22	6420	1.73	75958	20.46
23	2539	0.68	78497	21.14
24	3355	0.90	81852	22.05
25	3121	0.84	84973	22.89
26	2360	0.64	87333	23.52
27	1298	0.35	88631	23.87
28	4582	1.23	93213	25.11
29	5451	1.47	98664	26.57
30	5593	1.51	104257	28.08
31	2948	0.79	107205	28.87
32	2134	0.57	109339	29.45
33	5003	1.35	114342	30.80
34	6027	1.62	120369	32.42
35	3370	0.91	123739	33.33
36	2725	0.73	126464	34.06
37	5077	1.37	131541	35.43
38	2788	0.75	134329	36.18
39	3873	1.04	138202	37.22
40	3344	0.90	141546	38.12
41	4036	1.09	145582	39.21
42	3420	0.92	149002	40.13
43	2983	0.80	151985	40.93
44	2536	0.68	154521	41.62
45	2049	0.55	156570	42.17
46	3975	1.07	160545	43.24
47	2030	0.55	162575	43.79
48	5469	1.47	168044	45.26

49	1515	0.41	169559	45.67
50	1535	0.41	171094	46.08
51	5123	1.38	176217	47.46
52	2261	0.61	178478	48.07
53	1479	0.40	179957	48.47
54	5226	1.41	185183	49.88
55	3286	0.89	188469	50.76
56	6110	1.65	194579	52.41
57	3471	0.93	198050	53.34
58	2344	0.63	200394	53.97

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
59	1564	0.42	201958	54.39
60	3774	1.02	205732	55.41
61	2005	0.54	207737	55.95
62	3374	0.91	211111	56.86
63	6491	1.75	217602	58.61
64	2618	0.71	220220	59.31
65	2336	0.63	222556	59.94
66	2747	0.74	225303	60.68
67	4489	1.21	229792	61.89
68	1301	0.35	231093	62.24
69	4526	1.22	235619	63.46
70	1938	0.52	237557	63.98
71	1786	0.48	239343	64.46
72	2109	0.57	241452	65.03
73	1350	0.36	242802	65.40
74	3943	1.06	246745	66.46
75	3043	0.82	249788	67.28
76	2286	0.62	252074	67.89
77	6132	1.65	258206	69.54
78	4278	1.15	262484	70.70
79	2061	0.56	264545	71.25
80	2670	0.72	267215	71.97
81	4799	1.29	272014	73.26
82	2878	0.78	274892	74.04
83	2443	0.66	277335	74.70
84	2135	0.58	279470	75.27
85	4391	1.18	283861	76.45
86	2228	0.60	286089	77.05
87	2715	0.73	288804	77.79
88	3397	0.91	292201	78.70
89	3175	0.86	295376	79.56
90	3599	0.97	298975	80.52
91	2142	0.58	301117	81.10
92	2939	0.79	304056	81.89
93	3076	0.83	307132	82.72
94	1820	0.49	308952	83.21
95	3588	0.97	312540	84.18
96	2362	0.64	314902	84.81
97	3984	1.07	318886	85.89
98	3430	0.92	322316	86.81
99	3477	0.94	325793	87.75
100	4843	1.30	330636	89.05

101	1780	0.48	332416	89.53
102	1847	0.50	334263	90.03
103	3050	0.82	337313	90.85
104	3327	0.90	340640	91.75
105	2378	0.64	343018	92.39
106	5305	1.43	348323	93.82
107	2261	0.61	350584	94.42
108	3426	0.92	354010	95.35
109	5538	1.49	359548	96.84
110	2252	0.61	361800	97.45
111	1806	0.49	363606	97.93
112	2037	0.55	365643	98.48
113	2431	0.65	368074	99.14
114	3210	0.86	371284	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	184520	49.70	184520	49.70
2	186764	50.30	371284	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6489	1.75	6489	1.75
2	659	0.18	7148	1.93
4	8924	2.40	16072	4.33
5	3112	0.84	19184	5.17
6	28576	7.70	47760	12.86
8	9698	2.61	57458	15.48
9	6850	1.84	64308	17.32
10	999	0.27	65307	17.59
11	533	0.14	65840	17.73
12	15630	4.21	81470	21.94
13	10540	2.84	92010	24.78
15	1162	0.31	93172	25.09
16	1738	0.47	94910	25.56
17	11638	3.13	106548	28.70
18	13053	3.52	119601	32.21
19	6803	1.83	126404	34.05
20	5605	1.51	132009	35.55
21	8745	2.36	140754	37.91
22	5210	1.40	145964	39.31
23	1437	0.39	147401	39.70
24	9455	2.55	156856	42.25
25	10000	2.69	166856	44.94
26	10158	2.74	177014	47.68
27	11301	3.04	188315	50.72
28	4668	1.26	192983	51.98
29	10550	2.84	203533	54.82
30	1059	0.29	204592	55.10
31	2024	0.55	206616	55.65
32	2033	0.55	208649	56.20
33	1345	0.36	209994	56.56
34	11125	3.00	221119	59.56
35	1779	0.48	222898	60.03

36	15047	4.05	237945	64.09
37	9541	2.57	247486	66.66
38	693	0.19	248179	66.84
39	11225	3.02	259404	69.87
40	8456	2.28	267860	72.14
41	7899	2.13	275759	74.27
42	11686	3.15	287445	77.42
44	1010	0.27	288455	77.69
45	8374	2.26	296829	79.95
46	814	0.22	297643	80.17
47	9183	2.47	306826	82.64
48	19596	5.28	326422	87.92
49	2509	0.68	328931	88.59
50	479	0.13	329410	88.72
51	14993	4.04	344403	92.76
53	12137	3.27	356540	96.03
54	2142	0.58	358682	96.61
55	11989	3.23	370671	99.83
56	613	0.17	371284	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	5428	1.46	5428	1.46
1	356076	95.90	361504	97.37
2	5708	1.54	367212	98.90
3	1815	0.49	369027	99.39
4	1203	0.32	370230	99.72
5	35	0.01	370265	99.73
6	1019	0.27	371284	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	332347	89.51	332347	89.51
203	515	0.14	332862	89.65
207	31763	8.55	364625	98.21
216	12	0.00	364637	98.21
217	16	0.00	364653	98.21
218	45	0.01	364698	98.23
219	26	0.01	364724	98.23
234	3	0.00	364727	98.23
248	131	0.04	364858	98.27
250	8	0.00	364866	98.27
251	2	0.00	364868	98.27
252	6	0.00	364874	98.27
253	21	0.01	364895	98.28
255	628	0.17	365523	98.45
260	35	0.01	365558	98.46
262	220	0.06	365778	98.52
270	1114	0.30	366892	98.82
271	4392	1.18	371284	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	313790	84.51	313790	84.51
2	49203	13.25	362993	97.77
3	6203	1.67	369196	99.44
4	1606	0.43	370802	99.87
5	412	0.11	371214	99.98
6	31	0.01	371245	99.99
7	39	0.01	371284	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	333692	89.88	333692	89.88
2	32152	8.66	365844	98.53
3	3926	1.06	369770	99.59
4	1064	0.29	370834	99.88
5	380	0.10	371214	99.98
6	70	0.02	371284	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349220	94.06	349220	94.06
1	20859	5.62	370079	99.68
2	1076	0.29	371155	99.97
3	129	0.03	371284	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2	0.00	2	0.00
101	314826	84.79	314828	84.79
102	30900	8.32	345728	93.12
103	7461	2.01	353189	95.13
104	2086	0.56	355275	95.69
105	1186	0.32	356461	96.01
106	286	0.08	356747	96.08
107	359	0.10	357106	96.18
108	44	0.01	357150	96.19
109	52	0.01	357202	96.21
110	31	0.01	357233	96.22
201	1410	0.38	358643	96.60
202	208	0.06	358851	96.65
203	49	0.01	358900	96.66
204	32	0.01	358932	96.67
205	16	0.00	358948	96.68
301	1621	0.44	360569	97.11
302	158	0.04	360727	97.16
303	44	0.01	360771	97.17
304	40	0.01	360811	97.18
305	5	0.00	360816	97.18
401	1627	0.44	362443	97.62
402	203	0.05	362646	97.67
403	55	0.01	362701	97.69

404	20	0.01	362721	97.69
501	2222	0.60	364943	98.29
502	242	0.07	365185	98.36
503	40	0.01	365225	98.37
504	41	0.01	365266	98.38
506	12	0.00	365278	98.38
508	8	0.00	365286	98.38
601	3113	0.84	368399	99.22
602	549	0.15	368948	99.37
603	82	0.02	369030	99.39
604	64	0.02	369094	99.41
605	51	0.01	369145	99.42
606	24	0.01	369169	99.43
701	1727	0.47	370896	99.90
702	317	0.09	371213	99.98
703	45	0.01	371258	99.99
704	18	0.00	371276	100.00
708	8	0.00	371284	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	39141	10.54	39141	10.54
2	91756	24.71	130897	35.26
3	69384	18.69	200281	53.94
4	84180	22.67	284461	76.62
5	49820	13.42	334281	90.03
6	21636	5.83	355917	95.86
7	8113	2.19	364030	98.05
8	3824	1.03	367854	99.08
9	1458	0.39	369312	99.47
10	860	0.23	370172	99.70
11	484	0.13	370656	99.83
12	264	0.07	370920	99.90
13	130	0.04	371050	99.94
14	84	0.02	371134	99.96
15	150	0.04	371284	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2	0.00	2	0.00
1	236029	63.57	236031	63.57
2	17537	4.72	253568	68.29
3	62906	16.94	316474	85.24
4	24416	6.58	340890	91.81
5	29716	8.00	370606	99.82
6	678	0.18	371284	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	279460	75.27	279460	75.27
2	77041	20.75	356501	96.02
3	14783	3.98	371284	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7960	2.14	7960	2.14
2	363324	97.86	371284	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	277495	74.74	277495	74.74
1	57894	15.59	335389	90.33
2	31512	8.49	366901	98.82
3	3085	0.83	369986	99.65
4	870	0.23	370856	99.88
5	348	0.09	371204	99.98
6	52	0.01	371256	99.99
7	28	0.01	371284	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	262712	70.76	262712	70.76
2	98060	26.41	360772	97.17
3	10512	2.83	371284	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371276	100.00	371276	100.00
1	8	0.00	371284	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	267153	71.95	267153	71.95
1	12742	3.43	279895	75.39
2	91389	24.61	371284	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368362	99.21	368362	99.21
1	774	0.21	369136	99.42
3	4	0.00	369140	99.42
4	2144	0.58	371284	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	279895	75.39	279895	75.39
1	4000	1.08	283895	76.46
2	87389	23.54	371284	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368542	99.26	368542	99.26
1	753	0.20	369295	99.46

3	110	0.03	369405	99.49
4	1879	0.51	371284	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370067	99.67	370067	99.67
1	489	0.13	370556	99.80
4	728	0.20	371284	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367284	98.92	367284	98.92
1	3175	0.86	370459	99.78
2	825	0.22	371284	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370761	99.86	370761	99.86
1	271	0.07	371032	99.93
3	56	0.02	371088	99.95
4	196	0.05	371284	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354165	95.39	354165	95.39
1	12816	3.45	366981	98.84
2	4303	1.16	371284	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370518	99.79	370518	99.79
1	356	0.10	370874	99.89
4	410	0.11	371284	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	2229	0.60	2229	0.60
1	10437	2.81	12666	3.41
2	358618	96.59	371284	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357385	96.26	357385	96.26
1	13388	3.61	370773	99.86
3	511	0.14	371284	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360847	97.19	360847	97.19
1	1171	0.32	362018	97.50

2	9266	2.50	371284	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360847	97.19	360847	97.19
1	276	0.07	361123	97.26
2	10161	2.74	371284	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360847	97.19	360847	97.19
1	9095	2.45	369942	99.64
2	1342	0.36	371284	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370359	99.75	370359	99.75
1	588	0.16	370947	99.91
4	337	0.09	371284	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370629	99.82	370629	99.82
1	432	0.12	371061	99.94
4	223	0.06	371284	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	188180	50.68	188180	50.68
1	123260	33.20	311440	83.88
2	59844	16.12	371284	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355374	95.71	355374	95.71
1	2471	0.67	357845	96.38
4	13439	3.62	371284	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	248024	66.80	248024	66.80
1	53111	14.30	301135	81.11
2	43227	11.64	344362	92.75
3	18375	4.95	362737	97.70
4	5900	1.59	368637	99.29
5	1676	0.45	370313	99.74
6	971	0.26	371284	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent

-1	248024	66.80	248024	66.80
1	62136	16.74	310160	83.54
2	61124	16.46	371284	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361099	97.26	361099	97.26
1	1928	0.52	363027	97.78
4	8257	2.22	371284	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309148	83.26	309148	83.26
1	51024	13.74	360172	97.01
2	11112	2.99	371284	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366358	98.67	366358	98.67
1	1310	0.35	367668	99.03
4	3616	0.97	371284	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	188180	50.68	188180	50.68
1	51279	13.81	239459	64.49
2	131825	35.51	371284	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354955	95.60	354955	95.60
1	2546	0.69	357501	96.29
4	13783	3.71	371284	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320002	86.19	320002	86.19
1	22097	5.95	342099	92.14
2	16651	4.48	358750	96.62
3	8117	2.19	366867	98.81
4	2909	0.78	369776	99.59
5	925	0.25	370701	99.84
6	583	0.16	371284	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320005	86.19	320005	86.19
1	40029	10.78	360034	96.97
2	11250	3.03	371284	100.00

Cumulative Cumulative

AFREEBRK	Frequency	Percent	Frequency	Percent
0	367526	98.99	367526	98.99
1	791	0.21	368317	99.20
4	2967	0.80	371284	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331255	89.22	331255	89.22
1	35712	9.62	366967	98.84
2	4317	1.16	371284	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368438	99.23	368438	99.23
1	643	0.17	369081	99.41
4	2203	0.59	371284	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2117	0.57	2117	0.57
1	365129	98.34	367246	98.91
2	112	0.03	367358	98.94
3	3926	1.06	371284	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	126601	34.10	126601	34.10
2	244683	65.90	371284	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	31093	8.37	31093	8.37
2	340191	91.63	371284	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	127775	34.41	127775	34.41
2	243509	65.59	371284	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	58735	15.82	58735	15.82
2	86630	23.33	145365	39.15
3	65760	17.71	211125	56.86
4	80704	21.74	291829	78.60
5	46180	12.44	338009	91.04
6	19698	5.31	357707	96.34
7	7574	2.04	365281	98.38

8	3120	0.84	368401	99.22
9	1485	0.40	369886	99.62
10	640	0.17	370526	99.80
11	330	0.09	370856	99.88
12	156	0.04	371012	99.93
13	52	0.01	371064	99.94
14	70	0.02	371134	99.96
15	150	0.04	371284	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	307295	82.77	307295	82.77
102	33253	8.96	340548	91.72
103	7563	2.04	348111	93.76
104	2340	0.63	350451	94.39
105	1351	0.36	351802	94.75
106	372	0.10	352174	94.85
107	390	0.11	352564	94.96
108	72	0.02	352636	94.98
109	67	0.02	352703	95.00
110	35	0.01	352738	95.00
201	1794	0.48	354532	95.49
202	236	0.06	354768	95.55
203	60	0.02	354828	95.57
204	36	0.01	354864	95.58
205	16	0.00	354880	95.58
301	1980	0.53	356860	96.12
302	195	0.05	357055	96.17
303	56	0.02	357111	96.18
304	44	0.01	357155	96.19
305	13	0.00	357168	96.20
308	4	0.00	357172	96.20
401	2177	0.59	359349	96.79
402	260	0.07	359609	96.86
403	88	0.02	359697	96.88
404	17	0.00	359714	96.88
409	6	0.00	359720	96.89
501	2923	0.79	362643	97.67
502	413	0.11	363056	97.78
503	89	0.02	363145	97.81
504	59	0.02	363204	97.82
505	12	0.00	363216	97.83
506	12	0.00	363228	97.83
508	8	0.00	363236	97.83
601	4104	1.11	367340	98.94
602	774	0.21	368114	99.15
603	160	0.04	368274	99.19
604	85	0.02	368359	99.21
605	73	0.02	368432	99.23
606	24	0.01	368456	99.24
607	6	0.00	368462	99.24
701	2307	0.62	370769	99.86
702	431	0.12	371200	99.98
703	61	0.02	371261	99.99
704	17	0.00	371278	100.00
705	2	0.00	371280	100.00
708	4	0.00	371284	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	13439	3.62	13439	3.62
102	199989	53.86	213428	57.48
103	4484	1.21	217912	58.69
104	1844	0.50	219756	59.19
105	689	0.19	220445	59.37
106	607	0.16	221052	59.54
107	31	0.01	221083	59.55
108	56	0.02	221139	59.56
109	24	0.01	221163	59.57
110	36	0.01	221199	59.58
201	1951	0.53	223150	60.10
202	430	0.12	223580	60.22
203	38	0.01	223618	60.23
204	2	0.00	223620	60.23
301	1784	0.48	225404	60.71
302	592	0.16	225996	60.87
303	35	0.01	226031	60.88
305	12	0.00	226043	60.88
401	1403	0.38	227446	61.26
402	518	0.14	227964	61.40
403	12	0.00	227976	61.40
404	36	0.01	228012	61.41
406	12	0.00	228024	61.41
501	1746	0.47	229770	61.89
502	673	0.18	230443	62.07
503	20	0.01	230463	62.07
504	40	0.01	230503	62.08
505	18	0.00	230521	62.09
601	1825	0.49	232346	62.58
602	1107	0.30	233453	62.88
603	147	0.04	233600	62.92
604	98	0.03	233698	62.94
701	796	0.21	234494	63.16
702	546	0.15	235040	63.30
703	114	0.03	235154	63.34
704	49	0.01	235203	63.35
705	18	0.00	235221	63.35
9999	136063	36.65	371284	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	310374	83.59	310374	83.59
3	2175	0.59	312549	84.18
4	45909	12.36	358458	96.55
5	12826	3.45	371284	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5123	1.38	5123	1.38
2	366161	98.62	371284	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	235221	63.35	235221	63.35
2	42551	11.46	277772	74.81
3	93512	25.19	371284	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	170443	45.91	170443	45.91
1	65564	17.66	236007	63.57
2	75652	20.38	311659	83.94
3	38367	10.33	350026	94.27
4	13794	3.72	363820	97.99
5	4273	1.15	368093	99.14
6	1870	0.50	369963	99.64
7	654	0.18	370617	99.82
8	338	0.09	370955	99.91
9	269	0.07	371224	99.98
11	60	0.02	371284	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	136319	36.72	136319	36.72
1	76498	20.60	212817	57.32
2	86260	23.23	299077	80.55
3	46914	12.64	345991	93.19
4	16970	4.57	362961	97.76
5	4922	1.33	367883	99.08
6	1905	0.51	369788	99.60
7	631	0.17	370419	99.77
8	328	0.09	370747	99.86
9	301	0.08	371048	99.94
10	60	0.02	371108	99.95
12	56	0.02	371164	99.97
13	120	0.03	371284	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	190505	51.31	190505	51.31
1	59374	15.99	249879	67.30
2	68868	18.55	318747	85.85
3	34673	9.34	353420	95.19
4	11847	3.19	365267	98.38
5	3541	0.95	368808	99.33
6	1432	0.39	370240	99.72
7	443	0.12	370683	99.84
8	316	0.09	370999	99.92
9	225	0.06	371224	99.98
11	60	0.02	371284	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	280097	75.44	280097	75.44
1	56934	15.33	337031	90.77
2	30197	8.13	367228	98.91
3	2911	0.78	370139	99.69
4	824	0.22	370963	99.91
5	265	0.07	371228	99.98
6	28	0.01	371256	99.99
7	28	0.01	371284	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
2	6008	1.62	365687	98.49
3	2586	0.70	368273	99.19
4	2136	0.58	370409	99.76
5	665	0.18	371074	99.94
6	156	0.04	371230	99.99
7	14	0.00	371244	99.99
8	40	0.01	371284	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
101	2373	0.64	362052	97.51
102	2779	0.75	364831	98.26
103	2283	0.61	367114	98.88
104	711	0.19	367825	99.07
105	322	0.09	368147	99.16
106	140	0.04	368287	99.19
107	55	0.01	368342	99.21
108	16	0.00	368358	99.21
109	16	0.00	368374	99.22
201	356	0.10	368730	99.31
202	16	0.00	368746	99.32
203	8	0.00	368754	99.32
204	6	0.00	368760	99.32
301	345	0.09	369105	99.41
302	32	0.01	369137	99.42
303	12	0.00	369149	99.42
304	8	0.00	369157	99.43
401	374	0.10	369531	99.53
402	14	0.00	369545	99.53
403	12	0.00	369557	99.53
406	8	0.00	369565	99.54
501	455	0.12	370020	99.66
502	46	0.01	370066	99.67
503	16	0.00	370082	99.68
601	665	0.18	370747	99.86
602	74	0.02	370821	99.88
603	68	0.02	370889	99.89
701	330	0.09	371219	99.98

702	37	0.01	371256	99.99
703	20	0.01	371276	100.00
705	8	0.00	371284	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
102	942	0.25	360621	97.13
103	832	0.22	361453	97.35
104	603	0.16	362056	97.51
105	287	0.08	362343	97.59
106	114	0.03	362457	97.62
107	121	0.03	362578	97.66
108	16	0.00	362594	97.66
109	8	0.00	362602	97.66
110	16	0.00	362618	97.67
201	88	0.02	362706	97.69
202	72	0.02	362778	97.71
203	16	0.00	362794	97.71
301	68	0.02	362862	97.73
302	88	0.02	362950	97.76
303	8	0.00	362958	97.76
305	8	0.00	362966	97.76
401	53	0.01	363019	97.77
402	116	0.03	363135	97.81
403	24	0.01	363159	97.81
501	115	0.03	363274	97.84
502	177	0.05	363451	97.89
503	14	0.00	363465	97.89
601	131	0.04	363596	97.93
602	345	0.09	363941	98.02
603	35	0.01	363976	98.03
604	36	0.01	364012	98.04
607	8	0.00	364020	98.04
701	89	0.02	364109	98.07
702	170	0.05	364279	98.11
703	12	0.00	364291	98.12
704	12	0.00	364303	98.12
9999	6981	1.88	371284	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
2	11605	3.13	371284	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
1	4624	1.25	364303	98.12
2	721	0.19	365024	98.31
3	6260	1.69	371284	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359679	96.87	359679	96.87
1	307	0.08	359986	96.96
2	11298	3.04	371284	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
0	1970	0.53	361649	97.40
1	4920	1.33	366569	98.73
2	2924	0.79	369493	99.52
3	1356	0.37	370849	99.88
4	297	0.08	371146	99.96
5	84	0.02	371230	99.99
6	54	0.01	371284	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359679	96.87	359679	96.87
0	1970	0.53	361649	97.40
1	4920	1.33	366569	98.73
2	2924	0.79	369493	99.52
3	1356	0.37	370849	99.88
4	297	0.08	371146	99.96
5	84	0.02	371230	99.99
6	54	0.01	371284	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	353048	95.09	353048	95.09
21	2846	0.77	355894	95.85
22	182	0.05	356076	95.90
23	32	0.01	356108	95.91
31	3178	0.86	359286	96.77
32	253	0.07	359539	96.84
33	36	0.01	359575	96.85
41	2538	0.68	362113	97.53
42	201	0.05	362314	97.58
43	8	0.00	362322	97.59
51	3273	0.88	365595	98.47
52	178	0.05	365773	98.52
53	18	0.00	365791	98.52
61	3781	1.02	369572	99.54
62	258	0.07	369830	99.61
63	18	0.00	369848	99.61
71	1334	0.36	371182	99.97
72	98	0.03	371280	100.00
73	4	0.00	371284	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	134223	36.15	134223	36.15
102	95410	25.70	229633	61.85
103	52056	14.02	281689	75.87
104	32249	8.69	313938	84.55
105	13296	3.58	327234	88.14
106	4664	1.26	331898	89.39
107	1671	0.45	333569	89.84
108	657	0.18	334226	90.02
109	296	0.08	334522	90.10
110	140	0.04	334662	90.14
111	84	0.02	334746	90.16
112	32	0.01	334778	90.17
113	12	0.00	334790	90.17
114	12	0.00	334802	90.17
115	12	0.00	334814	90.18
201	4382	1.18	339196	91.36
202	873	0.24	340069	91.59
203	298	0.08	340367	91.67
204	110	0.03	340477	91.70
205	26	0.01	340503	91.71
207	7	0.00	340510	91.71
301	4174	1.12	344684	92.84
302	762	0.21	345446	93.04
303	281	0.08	345727	93.12
304	134	0.04	345861	93.15
305	41	0.01	345902	93.16
308	4	0.00	345906	93.16
401	3977	1.07	349883	94.24
402	779	0.21	350662	94.45
403	326	0.09	350988	94.53
404	149	0.04	351137	94.57
405	48	0.01	351185	94.59
406	24	0.01	351209	94.59
407	11	0.00	351220	94.60
408	3	0.00	351223	94.60
409	3	0.00	351226	94.60
501	4927	1.33	356153	95.92
502	1223	0.33	357376	96.25
503	423	0.11	357799	96.37
504	163	0.04	357962	96.41
505	49	0.01	358011	96.43
506	29	0.01	358040	96.43
507	13	0.00	358053	96.44
508	8	0.00	358061	96.44
601	6146	1.66	364207	98.09
602	1623	0.44	365830	98.53
603	637	0.17	366467	98.70
604	315	0.08	366782	98.79
605	142	0.04	366924	98.83
606	52	0.01	366976	98.84
607	23	0.01	366999	98.85
608	7	0.00	367006	98.85
609	2	0.00	367008	98.85

610	2	0.00	367010	98.85
701	2967	0.80	369977	99.65
702	807	0.22	370784	99.87
703	299	0.08	371083	99.95
704	139	0.04	371222	99.98

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
705	50	0.01	371272	100.00
706	7	0.00	371279	100.00
707	1	0.00	371280	100.00
708	4	0.00	371284	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	159650	43.00	159650	43.00
2	117758	31.72	277408	74.72
3	12383	3.34	289791	78.05
4	2011	0.54	291802	78.59
5	79482	21.41	371284	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	291802	78.59	291802	78.59
2	79482	21.41	371284	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	30069	8.10	30069	8.10
2	30937	8.33	61006	16.43
3	29697	8.00	90703	24.43
4	30273	8.15	120976	32.58
5	30704	8.27	151680	40.85
6	31868	8.58	183548	49.44
7	31445	8.47	214993	57.91
8	31111	8.38	246104	66.28
9	31429	8.46	277533	74.75
10	31842	8.58	309375	83.33
11	31367	8.45	340742	91.77
12	30542	8.23	371284	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363906	98.01	363906	98.01
3	7378	1.99	371284	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365831	98.53	365831	98.53
3	5453	1.47	371284	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	177294	47.75	177294	47.75
2	193990	52.25	371284	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371282	100.00	371282	100.00
3	2	0.00	371284	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	296579	79.88	296579	79.88
2	46872	12.62	343451	92.50
3	11592	3.12	355043	95.63
4	16241	4.37	371284	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363970	98.03	363970	98.03
1	7314	1.97	371284	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	39826	10.73	39826	10.73
2	331458	89.27	371284	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359529	96.83	359529	96.83
1	11755	3.17	371284	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	334501	90.09	334501	90.09
2	36783	9.91	371284	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370008	99.66	370008	99.66
1	52	0.01	370060	99.67
3	1224	0.33	371284	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	350785	94.48	350785	94.48
2	20499	5.52	371284	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369943	99.64	369943	99.64
1	95	0.03	370038	99.66
3	1246	0.34	371284	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	20499	5.52	20499	5.52
1	14054	3.79	34553	9.31
2	264	0.07	34817	9.38
3	253	0.07	35070	9.45
4	334501	90.09	369571	99.54
5	1713	0.46	371284	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369731	99.58	369731	99.58
1	127	0.03	369858	99.62
3	1426	0.38	371284	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	24140	6.50	24140	6.50
1	42031	11.32	66171	17.82
2	305113	82.18	371284	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367298	98.93	367298	98.93
1	194	0.05	367492	98.98
4	3792	1.02	371284	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329253	88.68	329253	88.68
1	26988	7.27	356241	95.95
2	1241	0.33	357482	96.28
3	968	0.26	358450	96.54
4	1471	0.40	359921	96.94
5	1942	0.52	361863	97.46
6	1969	0.53	363832	97.99
7	869	0.23	364701	98.23
8	805	0.22	365506	98.44
9	1106	0.30	366612	98.74
10	4672	1.26	371284	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368707	99.31	368707	99.31
1	590	0.16	369297	99.46
3	104	0.03	369401	99.49
4	1883	0.51	371284	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329253	88.68	329253	88.68
1	23804	6.41	353057	95.09
2	8453	2.28	361510	97.37
3	6879	1.85	368389	99.22
4	2895	0.78	371284	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368763	99.32	368763	99.32
1	642	0.17	369405	99.49
4	1879	0.51	371284	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7196	1.94	7196	1.94
2	364088	98.06	371284	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81686	22.00	81686	22.00
1	25445	6.85	107131	28.85
2	263821	71.06	370952	99.91
6	82	0.02	371034	99.93
7	250	0.07	371284	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	81679	22.00	81679	22.00
1	69765	18.79	151444	40.79
2	219415	59.10	370859	99.89
6	118	0.03	370977	99.92
7	307	0.08	371284	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355414	95.73	355414	95.73
1	670	0.18	356084	95.91
2	15200	4.09	371284	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371020	99.93	371020	99.93
1	263	0.07	371283	100.00
3	1	0.00	371284	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	97150	26.17	97150	26.17
1	30998	8.35	128148	34.51
2	243136	65.49	371284	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368098	99.14	368098	99.14
1	1110	0.30	369208	99.44
4	2076	0.56	371284	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366237	98.64	366237	98.64
1	5047	1.36	371284	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366035	98.59	366035	98.59
2	5249	1.41	371284	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367608	99.01	367608	99.01
3	3676	0.99	371284	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361499	97.36	361499	97.36
4	9785	2.64	371284	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358952	96.68	358952	96.68
5	12332	3.32	371284	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340956	91.83	340956	91.83
1	3556	0.96	344512	92.79
2	26772	7.21	371284	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370519	99.79	370519	99.79
1	765	0.21	371284	100.00

EVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367151	98.89	367151	98.89
1	3149	0.85	370300	99.73
2	349	0.09	370649	99.83
3	502	0.14	371151	99.96
4	133	0.04	371284	100.00

AVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367471	98.97	367471	98.97
1	137	0.04	367608	99.01
4	3676	0.99	371284	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367151	98.89	367151	98.89
1	480	0.13	367631	99.02
2	3653	0.98	371284	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367439	98.96	367439	98.96
1	157	0.04	367596	99.01
4	3688	0.99	371284	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357504	96.29	357504	96.29
1	5431	1.46	362935	97.75
2	1811	0.49	364746	98.24
3	6538	1.76	371284	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298769	80.47	298769	80.47
1	12826	3.45	311595	83.92
2	2175	0.59	313770	84.51
3	11605	3.13	325375	87.64
4	45909	12.36	371284	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	4098	1.10	4098	1.10
1	5036	1.36	9134	2.46
2	5172	1.39	14306	3.85
3	5283	1.42	19589	5.28
4	5174	1.39	24763	6.67
5	5484	1.48	30247	8.15
6	5514	1.49	35761	9.63
7	5469	1.47	41230	11.10
8	5368	1.45	46598	12.55
9	5400	1.45	51998	14.00
10	5288	1.42	57286	15.43
11	5685	1.53	62971	16.96
12	5731	1.54	68702	18.50
13	5848	1.58	74550	20.08
14	5646	1.52	80196	21.60
15	6265	1.69	86461	23.29
16	5598	1.51	92059	24.79
17	5795	1.56	97854	26.36
18	5606	1.51	103460	27.87
19	5126	1.38	108586	29.25
20	4967	1.34	113553	30.58
21	4675	1.26	118228	31.84
22	4166	1.12	122394	32.97
23	4538	1.22	126932	34.19
24	4393	1.18	131325	35.37
25	4427	1.19	135752	36.56
26	4502	1.21	140254	37.78
27	4287	1.15	144541	38.93
28	4348	1.17	148889	40.10
29	4492	1.21	153381	41.31
30	4395	1.18	157776	42.49
31	4296	1.16	162072	43.65
32	4268	1.15	166340	44.80
33	4659	1.25	170999	46.06
34	4870	1.31	175869	47.37
35	5211	1.40	181080	48.77
36	5086	1.37	186166	50.14
37	4894	1.32	191060	51.46
38	5061	1.36	196121	52.82
39	5018	1.35	201139	54.17
40	5325	1.43	206464	55.61
41	5379	1.45	211843	57.06
42	5443	1.47	217286	58.52
43	5633	1.52	222919	60.04
44	5778	1.56	228697	61.60
45	6009	1.62	234706	63.21
46	5734	1.54	240440	64.76
47	5368	1.45	245808	66.20
48	5653	1.52	251461	67.73
49	5383	1.45	256844	69.18
50	5618	1.51	262462	70.69
51	5353	1.44	267815	72.13
52	5053	1.36	272868	73.49

53	4877	1.31	277745	74.81
54	4834	1.30	282579	76.11
55	4781	1.29	287360	77.40
56	4564	1.23	291924	78.63
57	4523	1.22	296447	79.84

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	4659	1.25	301106	81.10
59	4030	1.09	305136	82.18
60	3294	0.89	308430	83.07
61	3592	0.97	312022	84.04
62	3496	0.94	315518	84.98
63	3596	0.97	319114	85.95
64	3395	0.91	322509	86.86
65	3225	0.87	325734	87.73
66	2907	0.78	328641	88.51
67	2745	0.74	331386	89.25
68	2717	0.73	334103	89.99
69	2451	0.66	336554	90.65
70	2578	0.69	339132	91.34
71	2396	0.65	341528	91.99
72	2173	0.59	343701	92.57
73	2314	0.62	346015	93.19
74	2181	0.59	348196	93.78
75	2044	0.55	350240	94.33
76	2054	0.55	352294	94.89
77	1954	0.53	354248	95.41
78	2074	0.56	356322	95.97
79	1862	0.50	358184	96.47
80	1662	0.45	359846	96.92
81	1707	0.46	361553	97.38
82	1383	0.37	362936	97.75
83	1284	0.35	364220	98.10
84	1401	0.38	365621	98.47
85	5159	1.39	370780	99.86
86	504	0.14	371284	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371249	99.99	371249	99.99
3	35	0.01	371284	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	98828	26.62	98828	26.62
2	45909	12.36	144737	38.98
3	72790	19.60	217527	58.59
4	117604	31.67	335131	90.26
5	8287	2.23	343418	92.49
6	3283	0.88	346701	93.38
7	3221	0.87	349922	94.25
8	6361	1.71	356283	95.96

9	290	0.08	356573	96.04
10	6631	1.79	363204	97.82
11	3323	0.90	366527	98.72
12	891	0.24	367418	98.96
13	3866	1.04	371284	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365112	98.34	365112	98.34
3	6172	1.66	371284	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	149202	40.19	149202	40.19
2	3014	0.81	152216	41.00
3	19969	5.38	172185	46.38
4	31138	8.39	203323	54.76
5	5817	1.57	209140	56.33
6	162144	43.67	371284	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	288887	77.81	288887	77.81
1	1391	0.37	290278	78.18
3	81006	21.82	371284	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	69599	18.75	69599	18.75
102	67837	18.27	137436	37.02
103	2680	0.72	140116	37.74
104	1003	0.27	141119	38.01
105	444	0.12	141563	38.13
106	239	0.06	141802	38.19
107	85	0.02	141887	38.22
108	20	0.01	141907	38.22
109	16	0.00	141923	38.22
110	15	0.00	141938	38.23
201	1014	0.27	142952	38.50
202	175	0.05	143127	38.55
203	19	0.01	143146	38.55
204	5	0.00	143151	38.56
301	909	0.24	144060	38.80
302	206	0.06	144266	38.86
303	13	0.00	144279	38.86
304	8	0.00	144287	38.86
305	8	0.00	144295	38.86
401	761	0.20	145056	39.07
402	197	0.05	145253	39.12
403	21	0.01	145274	39.13
404	8	0.00	145282	39.13
406	4	0.00	145286	39.13

501	963	0.26	146249	39.39
502	278	0.07	146527	39.46
503	17	0.00	146544	39.47
504	10	0.00	146554	39.47
505	6	0.00	146560	39.47
601	1156	0.31	147716	39.79
602	478	0.13	148194	39.91
603	77	0.02	148271	39.93
604	31	0.01	148302	39.94
605	4	0.00	148306	39.94
607	2	0.00	148308	39.94
701	551	0.15	148859	40.09
702	260	0.07	149119	40.16
703	58	0.02	149177	40.18
704	22	0.01	149199	40.18
705	3	0.00	149202	40.19
9999	222082	59.81	371284	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371107	99.95	371107	99.95
3	177	0.05	371284	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	69930	18.83	69930	18.83
102	40351	10.87	110281	29.70
103	3714	1.00	113995	30.70
104	1263	0.34	115258	31.04
105	752	0.20	116010	31.25
106	338	0.09	116348	31.34
107	120	0.03	116468	31.37
108	52	0.01	116520	31.38
109	36	0.01	116556	31.39
110	4	0.00	116560	31.39
201	829	0.22	117389	31.62
202	116	0.03	117505	31.65
203	36	0.01	117541	31.66
204	14	0.00	117555	31.66
301	728	0.20	118283	31.86
302	168	0.05	118451	31.90
303	28	0.01	118479	31.91
304	8	0.00	118487	31.91
305	2	0.00	118489	31.91
401	744	0.20	119233	32.11
402	169	0.05	119402	32.16
403	23	0.01	119425	32.17
404	8	0.00	119433	32.17
406	4	0.00	119437	32.17
409	21	0.01	119458	32.17
501	1013	0.27	120471	32.45
502	186	0.05	120657	32.50
503	28	0.01	120685	32.50
504	20	0.01	120705	32.51

505	6	0.00	120711	32.51
508	4	0.00	120715	32.51
601	1201	0.32	121916	32.84
602	327	0.09	122243	32.92
603	106	0.03	122349	32.95
604	23	0.01	122372	32.96
605	4	0.00	122376	32.96
606	2	0.00	122378	32.96
607	4	0.00	122382	32.96
701	567	0.15	122949	33.11
702	198	0.05	123147	33.17
703	40	0.01	123187	33.18
704	8	0.00	123195	33.18
705	9	0.00	123204	33.18
9999	248080	66.82	371284	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371118	99.96	371118	99.96
3	166	0.04	371284	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	39548	10.65	39548	10.65
102	44111	11.88	83659	22.53
103	1908	0.51	85567	23.05
104	943	0.25	86510	23.30
105	614	0.17	87124	23.47
106	229	0.06	87353	23.53
107	130	0.04	87483	23.56
108	16	0.00	87499	23.57
109	51	0.01	87550	23.58
110	22	0.01	87572	23.59
201	529	0.14	88101	23.73
202	102	0.03	88203	23.76
203	12	0.00	88215	23.76
204	8	0.00	88223	23.76
205	8	0.00	88231	23.76
301	589	0.16	88820	23.92
302	141	0.04	88961	23.96
303	17	0.00	88978	23.96
305	4	0.00	88982	23.97
401	585	0.16	89567	24.12
402	139	0.04	89706	24.16
403	18	0.00	89724	24.17
404	4	0.00	89728	24.17
406	4	0.00	89732	24.17
408	18	0.00	89750	24.17
501	611	0.16	90361	24.34
502	175	0.05	90536	24.38
503	27	0.01	90563	24.39
504	7	0.00	90570	24.39
506	4	0.00	90574	24.39
601	823	0.22	91397	24.62

602	338	0.09	91735	24.71
603	28	0.01	91763	24.72
604	43	0.01	91806	24.73
605	12	0.00	91818	24.73
606	2	0.00	91820	24.73
607	8	0.00	91828	24.73
701	454	0.12	92282	24.85
702	157	0.04	92439	24.90
703	26	0.01	92465	24.90
704	15	0.00	92480	24.91
705	4	0.00	92484	24.91
706	2	0.00	92486	24.91
9999	278798	75.09	371284	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371228	99.98	371228	99.98
3	56	0.02	371284	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	263373	70.94	263373	70.94
101	62767	16.91	326140	87.84
102	34154	9.20	360294	97.04
103	2865	0.77	363159	97.81
104	949	0.26	364108	98.07
105	561	0.15	364669	98.22
106	214	0.06	364883	98.28
107	91	0.02	364974	98.30
108	44	0.01	365018	98.31
109	28	0.01	365046	98.32
110	4	0.00	365050	98.32
201	671	0.18	365721	98.50
202	58	0.02	365779	98.52
203	18	0.00	365797	98.52
204	7	0.00	365804	98.52
301	601	0.16	366405	98.69
302	130	0.04	366535	98.72
303	8	0.00	366543	98.72
304	4	0.00	366547	98.72
401	671	0.18	367218	98.90
402	92	0.02	367310	98.93
403	20	0.01	367330	98.94
404	8	0.00	367338	98.94
406	4	0.00	367342	98.94
409	21	0.01	367363	98.94
501	917	0.25	368280	99.19
502	93	0.03	368373	99.22
503	20	0.01	368393	99.22
504	9	0.00	368402	99.22
505	4	0.00	368406	99.22
601	996	0.27	369402	99.49
602	241	0.06	369643	99.56
603	82	0.02	369725	99.58

604	28	0.01	369753	99.59
605	9	0.00	369762	99.59
606	4	0.00	369766	99.59
607	4	0.00	369770	99.59
701	506	0.14	370276	99.73
702	128	0.03	370404	99.76
703	15	0.00	370419	99.77
705	13	0.00	370432	99.77
9999	852	0.23	371284	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370290	99.73	370290	99.73
3	994	0.27	371284	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	247957	66.78	247957	66.78
1	116428	31.36	364385	98.14
2	5039	1.36	369424	99.50
3	1860	0.50	371284	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365340	98.40	365340	98.40
3	5944	1.60	371284	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278730	75.07	278730	75.07
1	80821	21.77	359551	96.84
2	9680	2.61	369231	99.45
3	2053	0.55	371284	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363720	97.96	363720	97.96
3	7564	2.04	371284	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80196	21.60	80196	21.60
1	103971	28.00	184167	49.60
2	187117	50.40	371284	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366040	98.59	366040	98.59
1	281	0.08	366321	98.66
2	108	0.03	366429	98.69
3	50	0.01	366479	98.71
4	87	0.02	366566	98.73
5	431	0.12	366997	98.85
6	153	0.04	367150	98.89
7	95	0.03	367245	98.91
8	285	0.08	367530	98.99
9	258	0.07	367788	99.06
10	2973	0.80	370761	99.86
11	523	0.14	371284	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371257	99.99	371257	99.99
3	7	0.00	371264	99.99
9	4	0.00	371268	100.00
12	16	0.00	371284	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316825	85.33	316825	85.33
1	51147	13.78	367972	99.11
2	3312	0.89	371284	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368629	99.28	368629	99.28
1	1537	0.41	370166	99.70
3	1118	0.30	371284	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	347898	93.70	347898	93.70
1	21321	5.74	369219	99.44
2	2065	0.56	371284	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370264	99.73	370264	99.73
1	606	0.16	370870	99.89
3	414	0.11	371284	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	62283	16.78	62283	16.78
2	309001	83.22	371284	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309001	83.22	309001	83.22
101	39170	10.55	348171	93.77
102	17933	4.83	366104	98.60
103	1607	0.43	367711	99.04
104	440	0.12	368151	99.16
105	223	0.06	368374	99.22
106	133	0.04	368507	99.25
107	44	0.01	368551	99.26
108	8	0.00	368559	99.27
201	338	0.09	368897	99.36
202	75	0.02	368972	99.38
203	14	0.00	368986	99.38
205	4	0.00	368990	99.38
301	314	0.08	369304	99.47
302	66	0.02	369370	99.48
303	8	0.00	369378	99.49
401	319	0.09	369697	99.57
402	40	0.01	369737	99.58
404	4	0.00	369741	99.58
501	344	0.09	370085	99.68
502	106	0.03	370191	99.71
503	4	0.00	370195	99.71
505	4	0.00	370199	99.71
601	554	0.15	370753	99.86
602	171	0.05	370924	99.90
603	16	0.00	370940	99.91
604	27	0.01	370967	99.91
605	4	0.00	370971	99.92
701	218	0.06	371189	99.97
702	74	0.02	371263	99.99
703	9	0.00	371272	100.00
704	12	0.00	371284	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10479	2.82	10479	2.82
2	360805	97.18	371284	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360805	97.18	360805	97.18
101	6010	1.62	366815	98.80
102	2208	0.59	369023	99.39
103	936	0.25	369959	99.64
104	315	0.08	370274	99.73
105	152	0.04	370426	99.77
106	68	0.02	370494	99.79
107	40	0.01	370534	99.80
108	4	0.00	370538	99.80
109	4	0.00	370542	99.80
201	107	0.03	370649	99.83

202	16	0.00	370665	99.83
203	6	0.00	370671	99.83
204	6	0.00	370677	99.84
301	75	0.02	370752	99.86
302	20	0.01	370772	99.86
304	6	0.00	370778	99.86
401	54	0.01	370832	99.88
402	7	0.00	370839	99.88
403	4	0.00	370843	99.88
404	4	0.00	370847	99.88
501	155	0.04	371002	99.92
502	22	0.01	371024	99.93
503	4	0.00	371028	99.93
504	4	0.00	371032	99.93
601	100	0.03	371132	99.96
602	39	0.01	371171	99.97
603	6	0.00	371177	99.97
604	5	0.00	371182	99.97
606	2	0.00	371184	99.97
701	76	0.02	371260	99.99
702	15	0.00	371275	100.00
703	4	0.00	371279	100.00
704	4	0.00	371283	100.00
707	1	0.00	371284	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1679	0.45	1679	0.45
2	369605	99.55	371284	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369605	99.55	369605	99.55
101	1046	0.28	370651	99.83
102	352	0.09	371003	99.92
103	132	0.04	371135	99.96
104	16	0.00	371151	99.96
105	16	0.00	371167	99.97
106	15	0.00	371182	99.97
107	8	0.00	371190	99.97
201	12	0.00	371202	99.98
301	16	0.00	371218	99.98
401	10	0.00	371228	99.98
501	20	0.01	371248	99.99
502	12	0.00	371260	99.99
601	8	0.00	371268	100.00
701	12	0.00	371280	100.00
704	4	0.00	371284	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4587	1.24	4587	1.24
2	366697	98.76	371284	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366697	98.76	366697	98.76
101	2929	0.79	369626	99.55
102	1251	0.34	370877	99.89
103	120	0.03	370997	99.92
104	32	0.01	371029	99.93
105	20	0.01	371049	99.94
106	8	0.00	371057	99.94
201	20	0.01	371077	99.94
202	10	0.00	371087	99.95
301	19	0.01	371106	99.95
401	48	0.01	371154	99.96
402	8	0.00	371162	99.97
501	22	0.01	371184	99.97
502	4	0.00	371188	99.97
601	27	0.01	371215	99.98
602	7	0.00	371222	99.98
603	4	0.00	371226	99.98
701	42	0.01	371268	100.00
702	12	0.00	371280	100.00
704	4	0.00	371284	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371224	99.98	371224	99.98
101	14	0.00	371238	99.99
102	30	0.01	371268	100.00
601	4	0.00	371272	100.00
701	8	0.00	371280	100.00
702	4	0.00	371284	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4429	1.19	4429	1.19
2	366855	98.81	371284	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366855	98.81	366855	98.81
101	2846	0.77	369701	99.57
102	771	0.21	370472	99.78
103	247	0.07	370719	99.85
104	80	0.02	370799	99.87
105	45	0.01	370844	99.88
106	30	0.01	370874	99.89
107	19	0.01	370893	99.89
109	8	0.00	370901	99.90
201	24	0.01	370925	99.90
301	39	0.01	370964	99.91
401	32	0.01	370996	99.92
402	20	0.01	371016	99.93

501	94	0.03	371110	99.95
504	3	0.00	371113	99.95
601	69	0.02	371182	99.97
602	53	0.01	371235	99.99
603	2	0.00	371237	99.99
701	47	0.01	371284	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	439	0.12	439	0.12
2	370845	99.88	371284	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370845	99.88	370845	99.88
101	264	0.07	371109	99.95
102	112	0.03	371221	99.98
103	29	0.01	371250	99.99
104	12	0.00	371262	99.99
105	4	0.00	371266	100.00
106	4	0.00	371270	100.00
301	4	0.00	371274	100.00
402	4	0.00	371278	100.00
601	1	0.00	371279	100.00
701	5	0.00	371284	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371246	99.99	371246	99.99
102	12	0.00	371258	99.99
103	1	0.00	371259	99.99
104	1	0.00	371260	99.99
105	4	0.00	371264	99.99
401	20	0.01	371284	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	319	0.09	319	0.09
2	370965	99.91	371284	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370965	99.91	370965	99.91
101	244	0.07	371209	99.98
102	67	0.02	371276	100.00
201	4	0.00	371280	100.00
601	4	0.00	371284	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1121	0.30	1121	0.30
2	370163	99.70	371284	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370163	99.70	370163	99.70
101	766	0.21	370929	99.90
102	228	0.06	371157	99.97
103	22	0.01	371179	99.97
104	28	0.01	371207	99.98
105	20	0.01	371227	99.98
106	8	0.00	371235	99.99
108	9	0.00	371244	99.99
201	10	0.00	371254	99.99
301	4	0.00	371258	99.99
402	1	0.00	371259	99.99
501	4	0.00	371263	99.99
601	9	0.00	371272	100.00
602	2	0.00	371274	100.00
701	10	0.00	371284	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371276	100.00	371276	100.00
102	8	0.00	371284	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8130	2.19	8130	2.19
2	363154	97.81	371284	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363154	97.81	363154	97.81
101	4028	1.08	367182	98.90
102	1979	0.53	369161	99.43
103	633	0.17	369794	99.60
104	318	0.09	370112	99.68
105	147	0.04	370259	99.72
106	52	0.01	370311	99.74
107	21	0.01	370332	99.74
108	20	0.01	370352	99.75
201	106	0.03	370458	99.78
202	4	0.00	370462	99.78
203	12	0.00	370474	99.78
204	4	0.00	370478	99.78
301	143	0.04	370621	99.82
302	26	0.01	370647	99.83
401	132	0.04	370779	99.86

402	8	0.00	370787	99.87
403	4	0.00	370791	99.87
404	4	0.00	370795	99.87
407	4	0.00	370799	99.87
409	9	0.00	370808	99.87
501	139	0.04	370947	99.91
502	15	0.00	370962	99.91
503	4	0.00	370966	99.91
504	4	0.00	370970	99.92
601	170	0.05	371140	99.96
602	22	0.01	371162	99.97
603	12	0.00	371174	99.97
604	6	0.00	371180	99.97
701	83	0.02	371263	99.99
702	15	0.00	371278	100.00
703	4	0.00	371282	100.00
704	2	0.00	371284	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35010	9.43	35010	9.43
2	336274	90.57	371284	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	336274	90.57	336274	90.57
101	21964	5.92	358238	96.49
102	6405	1.73	364643	98.21
103	1805	0.49	366448	98.70
104	609	0.16	367057	98.86
105	423	0.11	367480	98.98
106	172	0.05	367652	99.02
107	153	0.04	367805	99.06
109	15	0.00	367820	99.07
201	421	0.11	368241	99.18
202	4	0.00	368245	99.18
203	21	0.01	368266	99.19
204	16	0.00	368282	99.19
301	435	0.12	368717	99.31
302	54	0.01	368771	99.32
303	4	0.00	368775	99.32
305	8	0.00	368783	99.33
401	439	0.12	369222	99.44
402	59	0.02	369281	99.46
403	16	0.00	369297	99.46
501	623	0.17	369920	99.63
502	93	0.03	370013	99.66
504	19	0.01	370032	99.66
506	12	0.00	370044	99.67
601	602	0.16	370646	99.83
602	175	0.05	370821	99.88
603	52	0.01	370873	99.89
604	78	0.02	370951	99.91
607	12	0.00	370963	99.91

701	283	0.08	371246	99.99
702	19	0.01	371265	99.99
703	5	0.00	371270	100.00
704	14	0.00	371284	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	57788	15.56	57788	15.56
2	313496	84.44	371284	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313496	84.44	313496	84.44
101	34733	9.35	348229	93.79
102	13317	3.59	361546	97.38
103	3287	0.89	364833	98.26
104	1072	0.29	365905	98.55
105	676	0.18	366581	98.73
106	205	0.06	366786	98.79
107	175	0.05	366961	98.84
108	28	0.01	366989	98.84
109	36	0.01	367025	98.85
110	4	0.00	367029	98.85
201	595	0.16	367624	99.01
202	40	0.01	367664	99.03
203	18	0.00	367682	99.03
204	7	0.00	367689	99.03
301	502	0.14	368191	99.17
302	90	0.02	368281	99.19
303	20	0.01	368301	99.20
304	6	0.00	368307	99.20
305	4	0.00	368311	99.20
401	482	0.13	368793	99.33
402	36	0.01	368829	99.34
403	12	0.00	368841	99.34
404	4	0.00	368845	99.34
406	4	0.00	368849	99.34
407	4	0.00	368853	99.35
501	678	0.18	369531	99.53
502	90	0.02	369621	99.55
504	12	0.00	369633	99.56
506	4	0.00	369637	99.56
601	849	0.23	370486	99.79
602	172	0.05	370658	99.83
603	62	0.02	370720	99.85
604	39	0.01	370759	99.86
605	4	0.00	370763	99.86
606	2	0.00	370765	99.86
701	427	0.12	371192	99.98
702	73	0.02	371265	99.99
703	8	0.00	371273	100.00
704	10	0.00	371283	100.00
707	1	0.00	371284	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	262221	70.63	262221	70.63
2	109063	29.37	371284	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	109063	29.37	109063	29.37
101	149495	40.26	258558	69.64
102	85965	23.15	344523	92.79
103	8193	2.21	352716	95.00
104	3052	0.82	355768	95.82
105	1232	0.33	357000	96.15
106	402	0.11	357402	96.26
107	160	0.04	357562	96.30
108	64	0.02	357626	96.32
109	26	0.01	357652	96.33
110	20	0.01	357672	96.33
201	1623	0.44	359295	96.77
202	264	0.07	359559	96.84
203	42	0.01	359601	96.85
204	24	0.01	359625	96.86
207	4	0.00	359629	96.86
301	1583	0.43	361212	97.29
302	242	0.07	361454	97.35
303	44	0.01	361498	97.36
304	4	0.00	361502	97.37
305	14	0.00	361516	97.37
308	4	0.00	361520	97.37
401	1608	0.43	363128	97.80
402	267	0.07	363395	97.88
403	76	0.02	363471	97.90
404	9	0.00	363480	97.90
501	2065	0.56	365545	98.45
502	406	0.11	365951	98.56
503	88	0.02	366039	98.59
504	53	0.01	366092	98.60
505	10	0.00	366102	98.60
506	8	0.00	366110	98.61
508	4	0.00	366114	98.61
601	2594	0.70	368708	99.31
602	607	0.16	369315	99.47
603	136	0.04	369451	99.51
604	45	0.01	369496	99.52
605	25	0.01	369521	99.53
606	8	0.00	369529	99.53
607	4	0.00	369533	99.53
701	1306	0.35	370839	99.88
702	388	0.10	371227	99.98
703	35	0.01	371262	99.99
704	20	0.01	371282	100.00
705	2	0.00	371284	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345219	92.98	345219	92.98
101	20	0.01	345239	92.99
102	17567	4.73	362806	97.72
103	4321	1.16	367127	98.88
104	1379	0.37	368506	99.25
105	334	0.09	368840	99.34
106	87	0.02	368927	99.37
107	28	0.01	368955	99.37
108	12	0.00	368967	99.38
109	4	0.00	368971	99.38
110	8	0.00	368979	99.38
201	357	0.10	369336	99.48
202	64	0.02	369400	99.49
203	1	0.00	369401	99.49
204	4	0.00	369405	99.49
301	338	0.09	369743	99.58
302	51	0.01	369794	99.60
303	5	0.00	369799	99.60
304	9	0.00	369808	99.60
401	235	0.06	370043	99.67
402	76	0.02	370119	99.69
403	14	0.00	370133	99.69
501	326	0.09	370459	99.78
502	76	0.02	370535	99.80
503	16	0.00	370551	99.80
504	7	0.00	370558	99.80
505	2	0.00	370560	99.81
601	344	0.09	370904	99.90
602	109	0.03	371013	99.93
603	33	0.01	371046	99.94
604	13	0.00	371059	99.94
605	7	0.00	371066	99.94
607	2	0.00	371068	99.94
608	1	0.00	371069	99.94
701	130	0.04	371199	99.98
702	61	0.02	371260	99.99
703	15	0.00	371275	100.00
704	5	0.00	371280	100.00
705	4	0.00	371284	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	35528	9.57	115010	30.98
2	9053	2.44	124063	33.41
3	247221	66.59	371284	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355210	95.67	355210	95.67
1	5764	1.55	360974	97.22
3	1645	0.44	362619	97.67
4	8665	2.33	371284	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326703	87.99	326703	87.99
1	42171	11.36	368874	99.35
2	2410	0.65	371284	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366912	98.82	366912	98.82
1	4372	1.18	371284	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326703	87.99	326703	87.99
1	40132	10.81	366835	98.80
2	4449	1.20	371284	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326703	87.99	326703	87.99
1	642	0.17	327345	88.17
2	20780	5.60	348125	93.76
3	4246	1.14	352371	94.91
4	4606	1.24	356977	96.15
5	3291	0.89	360268	97.03
6	2925	0.79	363193	97.82
7	1061	0.29	364254	98.11
8	1933	0.52	366187	98.63
9	1015	0.27	367202	98.90
10	4082	1.10	371284	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366974	98.84	366974	98.84
1	2132	0.57	369106	99.41
4	2178	0.59	371284	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348125	93.76	348125	93.76
1	12561	3.38	360686	97.15
2	10598	2.85	371284	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368682	99.30	368682	99.30
1	1472	0.40	370154	99.70
4	1130	0.30	371284	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	4513	1.22	363236	97.83
2	8048	2.17	371284	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	496	0.13	359219	96.75
2	12065	3.25	371284	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	581	0.16	359304	96.77
2	11980	3.23	371284	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	5424	1.46	364147	98.08
2	7137	1.92	371284	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	2639	0.71	361362	97.33
2	9922	2.67	371284	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	139	0.04	358862	96.65
2	12422	3.35	371284	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	1177	0.32	359900	96.93
2	11384	3.07	371284	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	997	0.27	359720	96.89
2	11564	3.11	371284	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	1222	0.33	359945	96.95
2	11339	3.05	371284	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	480	0.13	359203	96.75
2	12081	3.25	371284	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358723	96.62	358723	96.62
1	338	0.09	359061	96.71
2	12223	3.29	371284	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369506	99.52	369506	99.52
1	1270	0.34	370776	99.86
4	508	0.14	371284	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
31	790	0.21	80272	21.62
32	1665	0.45	81937	22.07
33	3220	0.87	85157	22.94
34	9453	2.55	94610	25.48
35	9356	2.52	103966	28.00
36	10023	2.70	113989	30.70
37	9501	2.56	123490	33.26
38	1960	0.53	125450	33.79
39	87264	23.50	212714	57.29
40	49097	13.22	261811	70.52
41	24116	6.50	285927	77.01
43	21149	5.70	307076	82.71
44	41950	11.30	349026	94.01
45	16074	4.33	365100	98.33
46	3549	0.96	368649	99.29
47	2635	0.71	371284	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365822	98.53	365822	98.53
1	5462	1.47	371284	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	284234	76.55	284234	76.55
1	23796	6.41	308030	82.96
2	63254	17.04	371284	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368448	99.24	368448	99.24
1	1084	0.29	369532	99.53
4	1752	0.47	371284	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	97150	26.17	97150	26.17
1	63517	17.11	160667	43.27
2	210617	56.73	371284	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367574	99.00	367574	99.00
1	614	0.17	368188	99.17
3	239	0.06	368427	99.23
4	2857	0.77	371284	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	45961	12.38	125443	33.79
2	87636	23.60	213079	57.39
3	14365	3.87	227444	61.26
4	26956	7.26	254400	68.52
5	72331	19.48	326731	88.00
6	1451	0.39	328182	88.39
7	18282	4.92	346464	93.32
8	4041	1.09	350505	94.40
9	7753	2.09	358258	96.49
10	13026	3.51	371284	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369594	99.54	369594	99.54
1	168	0.05	369762	99.59
4	1522	0.41	371284	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	185882	50.06	265364	71.47
2	105920	28.53	371284	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355583	95.77	355583	95.77
1	455	0.12	356038	95.89
3	3139	0.85	359177	96.74
4	12107	3.26	371284	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364116	98.07	364116	98.07
1	7168	1.93	371284	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
17	291802	78.59	371284	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346913	93.44	346913	93.44
0	31	0.01	346944	93.44
1	22532	6.07	369476	99.51
2	1628	0.44	371104	99.95
3	164	0.04	371268	100.00
4	16	0.00	371284	100.00

EJOBCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204291	55.02	204291	55.02
0	1287	0.35	205578	55.37
1	150701	40.59	356279	95.96
2	13953	3.76	370232	99.72
3	1048	0.28	371280	100.00
5	4	0.00	371284	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	175171	47.18	175171	47.18
1	60860	16.39	236031	63.57
2	135253	36.43	371284	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366382	98.68	366382	98.68
1	220	0.06	366602	98.74
3	135	0.04	366737	98.78
4	4547	1.22	371284	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	114551	30.85	114551	30.85
1	35646	9.60	150197	40.45
2	221087	59.55	371284	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	356054	95.90	356054	95.90
1	775	0.21	356829	96.11
3	1521	0.41	358350	96.52
4	12934	3.48	371284	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	335638	90.40	335638	90.40
1	21870	5.89	357508	96.29
2	13776	3.71	371284	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343400	92.49	343400	92.49
1	297	0.08	343697	92.57
3	26296	7.08	369993	99.65
4	1291	0.35	371284	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	265364	71.47	265364	71.47
1	459	0.12	265823	71.60
2	975	0.26	266798	71.86
3	15642	4.21	282440	76.07
4	45963	12.38	328403	88.45
5	666	0.18	329069	88.63
6	12283	3.31	341352	91.94
7	21441	5.77	362793	97.71
8	3489	0.94	366282	98.65
9	490	0.13	366772	98.78
10	2948	0.79	369720	99.58
11	1564	0.42	371284	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362651	97.67	362651	97.67
1	2231	0.60	364882	98.28
4	6402	1.72	371284	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205602	55.38	205602	55.38
1	13095	3.53	218697	58.90
2	152587	41.10	371284	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368464	99.24	368464	99.24
1	2820	0.76	371284	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358189	96.47	358189	96.47
1	1131	0.30	359320	96.78
2	2694	0.73	362014	97.50
3	435	0.12	362449	97.62
4	1399	0.38	363848	98.00
5	386	0.10	364234	98.10
6	219	0.06	364453	98.16
7	3095	0.83	367548	98.99
8	256	0.07	367804	99.06
9	28	0.01	367832	99.07
10	360	0.10	368192	99.17
11	48	0.01	368240	99.18
12	3044	0.82	371284	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371004	99.92	371004	99.92
1	244	0.07	371248	99.99
4	36	0.01	371284	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	185402	49.94	185402	49.94
1	62031	16.71	247433	66.64
2	123851	33.36	371284	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366615	98.74	366615	98.74
1	341	0.09	366956	98.83
4	4328	1.17	371284	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309253	83.29	309253	83.29
1	4092	1.10	313345	84.39

2	16384	4.41	329729	88.81
3	558	0.15	330287	88.96
4	2182	0.59	332469	89.55
5	1571	0.42	334040	89.97
6	3511	0.95	337551	90.91
7	4392	1.18	341943	92.10
8	6783	1.83	348726	93.92
9	64	0.02	348790	93.94
10	7406	1.99	356196	95.94
11	10071	2.71	366267	98.65
12	5017	1.35	371284	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367741	99.05	367741	99.05
1	852	0.23	368593	99.28
4	2691	0.72	371284	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311453	83.89	311453	83.89
1	11710	3.15	323163	87.04
2	48121	12.96	371284	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367487	98.98	367487	98.98
1	370	0.10	367857	99.08
4	3427	0.92	371284	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308094	82.98	308094	82.98
1	4802	1.29	312896	84.27
2	58388	15.73	371284	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365333	98.40	365333	98.40
1	646	0.17	365979	98.57
3	1426	0.38	367405	98.96
4	3879	1.04	371284	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355523	95.76	355523	95.76
0	980	0.26	356503	96.02
1	14615	3.94	371118	99.96
2	166	0.04	371284	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370138	99.69	370138	99.69
0	980	0.26	371118	99.96
1	62	0.02	371180	99.97
2	64	0.02	371244	99.99
4	40	0.01	371284	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	185406	49.94	185406	49.94
0	37	0.01	185443	49.95
1	345	0.09	185788	50.04
2	667	0.18	186455	50.22
3	374	0.10	186829	50.32
4	686	0.18	187515	50.50
5	875	0.24	188390	50.74
6	606	0.16	188996	50.90
7	224	0.06	189220	50.96
8	1322	0.36	190542	51.32
9	222	0.06	190764	51.38
10	2815	0.76	193579	52.14
11	104	0.03	193683	52.17
12	1308	0.35	194991	52.52
13	168	0.05	195159	52.56
14	293	0.08	195452	52.64
15	2916	0.79	198368	53.43
16	1279	0.34	199647	53.77
17	182	0.05	199829	53.82
18	672	0.18	200501	54.00
19	129	0.03	200630	54.04
20	8558	2.30	209188	56.34
21	274	0.07	209462	56.42
22	308	0.08	209770	56.50
23	294	0.08	210064	56.58
24	1874	0.50	211938	57.08
25	4062	1.09	216000	58.18
26	275	0.07	216275	58.25
27	273	0.07	216548	58.32
28	664	0.18	217212	58.50
29	116	0.03	217328	58.53
30	6647	1.79	223975	60.32
31	104	0.03	224079	60.35
32	2406	0.65	226485	61.00
33	439	0.12	226924	61.12
34	340	0.09	227264	61.21
35	6253	1.68	233517	62.89
36	1793	0.48	235310	63.38
37	969	0.26	236279	63.64
38	2012	0.54	238291	64.18
39	351	0.09	238642	64.27
40	86014	23.17	324656	87.44
41	236	0.06	324892	87.50
42	1159	0.31	326051	87.82

43	591	0.16	326642	87.98
44	913	0.25	327555	88.22
45	8614	2.32	336169	90.54
46	525	0.14	336694	90.68
47	334	0.09	337028	90.77
48	1811	0.49	338839	91.26
49	103	0.03	338942	91.29
50	12891	3.47	351833	94.76
51	141	0.04	351974	94.80
52	1597	0.43	353571	95.23
53	187	0.05	353758	95.28
54	181	0.05	353939	95.33
55	3700	1.00	357639	96.32
56	390	0.11	358029	96.43

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	128	0.03	358157	96.46
58	179	0.05	358336	96.51
59	32	0.01	358368	96.52
60	6567	1.77	364935	98.29
61	24	0.01	364959	98.30
62	135	0.04	365094	98.33
63	75	0.02	365169	98.35
64	139	0.04	365308	98.39
65	1271	0.34	366579	98.73
66	100	0.03	366679	98.76
67	40	0.01	366719	98.77
68	104	0.03	366823	98.80
69	32	0.01	366855	98.81
70	1583	0.43	368438	99.23
71	12	0.00	368450	99.24
72	295	0.08	368745	99.32
73	40	0.01	368785	99.33
74	24	0.01	368809	99.33
75	365	0.10	369174	99.43
76	45	0.01	369219	99.44
77	40	0.01	369259	99.45
78	28	0.01	369287	99.46
80	1045	0.28	370332	99.74
81	4	0.00	370336	99.74
82	16	0.00	370352	99.75
83	20	0.01	370372	99.75
84	94	0.03	370466	99.78
85	76	0.02	370542	99.80
86	8	0.00	370550	99.80
87	8	0.00	370558	99.80
88	4	0.00	370562	99.81
89	4	0.00	370566	99.81
90	302	0.08	370868	99.89
92	4	0.00	370872	99.89
93	4	0.00	370876	99.89
94	12	0.00	370888	99.89
95	40	0.01	370928	99.90
96	32	0.01	370960	99.91

97	4	0.00	370964	99.91
98	14	0.00	370978	99.92
99	306	0.08	371284	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349469	94.12	349469	94.12
1	4033	1.09	353502	95.21
2	334	0.09	353836	95.30
3	17448	4.70	371284	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	201557	54.29	201557	54.29
1	2344	0.63	203901	54.92
2	167383	45.08	371284	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369058	99.40	369058	99.40
1	419	0.11	369477	99.51
4	1807	0.49	371284	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370377	99.76	370377	99.76
1	673	0.18	371050	99.94
4	234	0.06	371284	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370854	99.88	370854	99.88
1	430	0.12	371284	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369984	99.65	369984	99.65
1	1300	0.35	371284	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	170133	45.82	249615	67.23
2	3862	1.04	253477	68.27
3	2023	0.54	255500	68.82
4	2000	0.54	257500	69.35
5	1508	0.41	259008	69.76
6	5856	1.58	264864	71.34
7	747	0.20	265611	71.54
8	105673	28.46	371284	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	174041	46.88	253523	68.28
2	2384	0.64	255907	68.92
3	1457	0.39	257364	69.32
4	6908	1.86	264272	71.18
5	107012	28.82	371284	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	173967	46.86	253449	68.26
2	2210	0.60	255659	68.86
3	1390	0.37	257049	69.23
4	6948	1.87	263997	71.10
5	107287	28.90	371284	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	173800	46.81	253282	68.22
2	2480	0.67	255762	68.89
3	1485	0.40	257247	69.29
4	6864	1.85	264111	71.13
5	107173	28.87	371284	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	173284	46.67	252766	68.08
2	2764	0.74	255530	68.82
3	1553	0.42	257083	69.24
4	6913	1.86	263996	71.10
5	107288	28.90	371284	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298340	80.35	298340	80.35
1	43735	11.78	342075	92.13
2	559	0.15	342634	92.28
3	311	0.08	342945	92.37
4	1653	0.45	344598	92.81
5	26686	7.19	371284	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
0	111857	30.13	191339	51.53
1	1231	0.33	192570	51.87

2	906	0.24	193476	52.11
3	1097	0.30	194573	52.41
4	132556	35.70	327129	88.11
5	44155	11.89	371284	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
0	285435	76.88	364917	98.29
1	2129	0.57	367046	98.86
2	1063	0.29	368109	99.14
3	528	0.14	368637	99.29
4	2107	0.57	370744	99.85
5	540	0.15	371284	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367968	99.11	367968	99.11
1	2052	0.55	370020	99.66
3	410	0.11	370430	99.77
4	854	0.23	371284	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308094	82.98	308094	82.98
0	52971	14.27	361065	97.25
1	1345	0.36	362410	97.61
2	956	0.26	363366	97.87
3	719	0.19	364085	98.06
4	5612	1.51	369697	99.57
5	1587	0.43	371284	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369897	99.63	369897	99.63
1	425	0.11	370322	99.74
3	491	0.13	370813	99.87
4	471	0.13	371284	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
0	115541	31.12	195023	52.53
1	136267	36.70	331290	89.23
2	32935	8.87	364225	98.10
3	340	0.09	364565	98.19
4	44	0.01	364609	98.20
5	3342	0.90	367951	99.10
6	3333	0.90	371284	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
4	218858	58.95	298340	80.35
5	72944	19.65	371284	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204367	55.04	204367	55.04
1	96611	26.02	300978	81.06
2	35455	9.55	336433	90.61
3	17452	4.70	353885	95.31
4	8548	2.30	362433	97.62
5	4548	1.22	366981	98.84
6	2340	0.63	369321	99.47
7	1013	0.27	370334	99.74
8	513	0.14	370847	99.88
9	224	0.06	371071	99.94
10	109	0.03	371180	99.97
11	44	0.01	371224	99.98
12	24	0.01	371248	99.99
13	8	0.00	371256	99.99
14	16	0.00	371272	100.00
15	4	0.00	371276	100.00
16	8	0.00	371284	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205578	55.37	205578	55.37
1	154969	41.74	360547	97.11
2	10737	2.89	371284	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364580	98.19	364580	98.19
1	188	0.05	364768	98.25
4	6516	1.75	371284	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360250	97.03	360250	97.03
1	2968	0.80	363218	97.83
3	1550	0.42	364768	98.25
4	6516	1.75	371284	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370688	99.84	370688	99.84
3	296	0.08	370984	99.92
4	300	0.08	371284	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360547	97.11	360547	97.11
1	1108	0.30	361655	97.41
2	468	0.13	362123	97.53
3	136	0.04	362259	97.57
4	441	0.12	362700	97.69
5	288	0.08	362988	97.77
6	123	0.03	363111	97.80
7	684	0.18	363795	97.98
8	771	0.21	364566	98.19
9	37	0.01	364603	98.20
10	171	0.05	364774	98.25
11	812	0.22	365586	98.47
12	2263	0.61	367849	99.07
13	570	0.15	368419	99.23
14	1062	0.29	369481	99.51
15	1803	0.49	371284	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370900	99.90	370900	99.90
1	84	0.02	370984	99.92
3	267	0.07	371251	99.99
4	33	0.01	371284	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	14055	3.79	14055	3.79
-1	204367	55.04	218422	58.83
1	160	0.04	218582	58.87
2	366	0.10	218948	58.97
3	235	0.06	219183	59.03
4	420	0.11	219603	59.15
5	530	0.14	220133	59.29
6	429	0.12	220562	59.41
7	169	0.05	220731	59.45
8	996	0.27	221727	59.72
9	195	0.05	221922	59.77
10	1892	0.51	223814	60.28
11	72	0.02	223886	60.30
12	1103	0.30	224989	60.60
13	124	0.03	225113	60.63
14	193	0.05	225306	60.68
15	2248	0.61	227554	61.29
16	1114	0.30	228668	61.59
17	172	0.05	228840	61.63
18	528	0.14	229368	61.78
19	117	0.03	229485	61.81
20	6837	1.84	236322	63.65
21	226	0.06	236548	63.71
22	268	0.07	236816	63.78
23	198	0.05	237014	63.84

24	1655	0.45	238669	64.28
25	3015	0.81	241684	65.09
26	231	0.06	241915	65.16
27	212	0.06	242127	65.21
28	586	0.16	242713	65.37
29	84	0.02	242797	65.39
30	4815	1.30	247612	66.69
31	84	0.02	247696	66.71
32	2035	0.55	249731	67.26
33	335	0.09	250066	67.35
34	272	0.07	250338	67.42
35	5084	1.37	255422	68.79
36	1673	0.45	257095	69.24
37	917	0.25	258012	69.49
38	1969	0.53	259981	70.02
39	264	0.07	260245	70.09
40	80020	21.55	340265	91.65
41	108	0.03	340373	91.67
42	887	0.24	341260	91.91
43	458	0.12	341718	92.04
44	625	0.17	342343	92.21
45	7335	1.98	349678	94.18
46	313	0.08	349991	94.27
47	219	0.06	350210	94.32
48	1293	0.35	351503	94.67
49	71	0.02	351574	94.69
50	9548	2.57	361122	97.26
51	28	0.01	361150	97.27
52	1086	0.29	362236	97.56
53	86	0.02	362322	97.59
54	81	0.02	362403	97.61
55	2433	0.66	364836	98.26
56	231	0.06	365067	98.33

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	56	0.02	365123	98.34
58	87	0.02	365210	98.36
59	12	0.00	365222	98.37
60	3822	1.03	369044	99.40
62	28	0.01	369072	99.40
63	12	0.00	369084	99.41
64	16	0.00	369100	99.41
65	577	0.16	369677	99.57
66	36	0.01	369713	99.58
67	8	0.00	369721	99.58
68	20	0.01	369741	99.58
69	8	0.00	369749	99.59
70	663	0.18	370412	99.77
72	111	0.03	370523	99.80
74	4	0.00	370527	99.80
75	108	0.03	370635	99.83
76	8	0.00	370643	99.83
77	4	0.00	370647	99.83
78	4	0.00	370651	99.83

80	357	0.10	371008	99.93
84	74	0.02	371082	99.95
85	20	0.01	371102	99.95
87	4	0.00	371106	99.95
88	4	0.00	371110	99.95
90	61	0.02	371171	99.97
93	4	0.00	371175	99.97
94	8	0.00	371183	99.97
95	12	0.00	371195	99.98
96	12	0.00	371207	99.98
97	4	0.00	371211	99.98
98	2	0.00	371213	99.98
99	71	0.02	371284	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361941	97.48	361941	97.48
1	1239	0.33	363180	97.82
4	8104	2.18	371284	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205578	55.37	205578	55.37
1	100273	27.01	305851	82.38
2	65433	17.62	371284	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360009	96.96	360009	96.96
1	2115	0.57	362124	97.53
4	9160	2.47	371284	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271011	72.99	271011	72.99
1	3906	1.05	274917	74.04
2	6161	1.66	281078	75.70
3	90206	24.30	371284	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	284366	76.59	284366	76.59
1	4544	1.22	288910	77.81
4	82374	22.19	371284	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205602	55.38	205602	55.38
1	59281	15.97	264883	71.34
2	38069	10.25	302952	81.60
3	68332	18.40	371284	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350155	94.31	350155	94.31
1	4347	1.17	354502	95.48
3	262	0.07	354764	95.55
4	16520	4.45	371284	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205550	55.36	205550	55.36
1	123275	33.20	328825	88.56
2	13542	3.65	342367	92.21
3	13585	3.66	355952	95.87
4	8460	2.28	364412	98.15
5	5361	1.44	369773	99.59
6	1511	0.41	371284	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	230726	62.14	230726	62.14
1	1265	0.34	231991	62.48
4	139293	37.52	371284	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205878	55.45	205878	55.45
1	19917	5.36	225795	60.81
2	145489	39.19	371284	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359660	96.87	359660	96.87
1	1588	0.43	361248	97.30
4	10036	2.70	371284	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	226938	61.12	226938	61.12
1	1769	0.48	228707	61.60
2	142577	38.40	371284	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360167	97.01	360167	97.01
1	1301	0.35	361468	97.36
4	9816	2.64	371284	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349265	94.07	349265	94.07
1	1297	0.35	350562	94.42
3	2530	0.68	353092	95.10
4	18192	4.90	371284	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205878	55.45	205878	55.45
1	96179	25.90	302057	81.35
2	69227	18.65	371284	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358870	96.66	358870	96.66
1	2322	0.63	361192	97.28
4	10092	2.72	371284	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	356967	96.14	356967	96.14
1	3673	0.99	360640	97.13
4	10644	2.87	371284	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205578	55.37	205578	55.37
1	43085	11.60	248663	66.97
2	78773	21.22	327436	88.19
3	13116	3.53	340552	91.72
4	18111	4.88	358663	96.60
5	341	0.09	359004	96.69
6	1479	0.40	360483	97.09
7	3106	0.84	363589	97.93
8	7695	2.07	371284	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362122	97.53	362122	97.53
1	2646	0.71	364768	98.25
4	6516	1.75	371284	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361997	97.50	361997	97.50
1	2771	0.75	364768	98.25
4	6516	1.75	371284	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356451	96.00	356451	96.00
1	1965	0.53	358416	96.53
2	5016	1.35	363432	97.89
3	2894	0.78	366326	98.66
4	2001	0.54	368327	99.20
5	1294	0.35	369621	99.55
6	747	0.20	370368	99.75
7	444	0.12	370812	99.87
8	244	0.07	371056	99.94
9	96	0.03	371152	99.96
10	64	0.02	371216	99.98
11	28	0.01	371244	99.99
12	12	0.00	371256	99.99
13	12	0.00	371268	100.00
14	4	0.00	371272	100.00
15	8	0.00	371280	100.00
16	4	0.00	371284	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356451	96.00	356451	96.00
1	10572	2.85	367023	98.85
2	4261	1.15	371284	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370295	99.73	370295	99.73
1	615	0.17	370910	99.90
4	374	0.10	371284	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370008	99.66	370008	99.66
1	751	0.20	370759	99.86
3	151	0.04	370910	99.90
4	374	0.10	371284	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371051	99.94	371051	99.94
3	206	0.06	371257	99.99
4	27	0.01	371284	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367023	98.85	367023	98.85
1	200	0.05	367223	98.91
2	28	0.01	367251	98.91
3	16	0.00	367267	98.92
4	108	0.03	367375	98.95
5	44	0.01	367419	98.96
6	52	0.01	367471	98.97
7	132	0.04	367603	99.01
8	164	0.04	367767	99.05
9	36	0.01	367803	99.06
10	52	0.01	367855	99.08
11	412	0.11	368267	99.19
12	1749	0.47	370016	99.66
13	260	0.07	370276	99.73
14	439	0.12	370715	99.85
15	569	0.15	371284	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371112	99.95	371112	99.95
1	145	0.04	371257	99.99
3	20	0.01	371277	100.00
4	7	0.00	371284	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	1994	0.54	1994	0.54
-1	356451	96.00	358445	96.54
1	136	0.04	358581	96.58
2	188	0.05	358769	96.63
3	148	0.04	358917	96.67
4	308	0.08	359225	96.75
5	368	0.10	359593	96.85
6	259	0.07	359852	96.92
7	72	0.02	359924	96.94
8	508	0.14	360432	97.08
9	84	0.02	360516	97.10
10	764	0.21	361280	97.31
11	48	0.01	361328	97.32
12	371	0.10	361699	97.42
13	37	0.01	361736	97.43
14	76	0.02	361812	97.45
15	716	0.19	362528	97.64
16	410	0.11	362938	97.75
17	40	0.01	362978	97.76
18	140	0.04	363118	97.80
19	29	0.01	363147	97.81
20	1280	0.34	364427	98.15
21	32	0.01	364459	98.16
22	48	0.01	364507	98.17
23	23	0.01	364530	98.18

24	195	0.05	364725	98.23
25	476	0.13	365201	98.36
26	12	0.00	365213	98.36
27	24	0.01	365237	98.37
28	68	0.02	365305	98.39
29	16	0.00	365321	98.39
30	638	0.17	365959	98.57
31	8	0.00	365967	98.57
32	208	0.06	366175	98.62
33	28	0.01	366203	98.63
34	8	0.00	366211	98.63
35	348	0.09	366559	98.73
36	83	0.02	366642	98.75
37	29	0.01	366671	98.76
38	68	0.02	366739	98.78
39	4	0.00	366743	98.78
40	3377	0.91	370120	99.69
41	12	0.00	370132	99.69
42	31	0.01	370163	99.70
43	36	0.01	370199	99.71
44	8	0.00	370207	99.71
45	228	0.06	370435	99.77
46	4	0.00	370439	99.77
47	12	0.00	370451	99.78
48	48	0.01	370499	99.79
49	12	0.00	370511	99.79
50	321	0.09	370832	99.88
52	33	0.01	370865	99.89
53	4	0.00	370869	99.89
54	2	0.00	370871	99.89
55	113	0.03	370984	99.92
56	4	0.00	370988	99.92
57	4	0.00	370992	99.92

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	12	0.00	371004	99.92
60	156	0.04	371160	99.97
63	4	0.00	371164	99.97
64	4	0.00	371168	99.97
65	16	0.00	371184	99.97
66	4	0.00	371188	99.97
68	4	0.00	371192	99.98
70	40	0.01	371232	99.99
72	4	0.00	371236	99.99
75	4	0.00	371240	99.99
80	28	0.01	371268	100.00
84	8	0.00	371276	100.00
85	4	0.00	371280	100.00
99	4	0.00	371284	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368938	99.37	368938	99.37
1	1584	0.43	370522	99.79
4	762	0.21	371284	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356451	96.00	356451	96.00
1	8033	2.16	364484	98.17
2	6800	1.83	371284	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369033	99.39	369033	99.39
1	1749	0.47	370782	99.86
4	502	0.14	371284	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363251	97.84	363251	97.84
1	447	0.12	363698	97.96
2	586	0.16	364284	98.11
3	7000	1.89	371284	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365498	98.44	365498	98.44
1	1679	0.45	367177	98.89
4	4107	1.11	371284	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356455	96.01	356455	96.01
1	6997	1.88	363452	97.89
2	3373	0.91	366825	98.80
3	4459	1.20	371284	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367934	99.10	367934	99.10
1	2104	0.57	370038	99.66
3	124	0.03	370162	99.70
4	1122	0.30	371284	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356451	96.00	356451	96.00
1	11251	3.03	367702	99.04
2	1509	0.41	369211	99.44
3	983	0.26	370194	99.71
4	678	0.18	370872	99.89
5	332	0.09	371204	99.98
6	80	0.02	371284	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361414	97.34	361414	97.34
1	1600	0.43	363014	97.77
4	8270	2.23	371284	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356531	96.03	356531	96.03
1	725	0.20	357256	96.22
2	14028	3.78	371284	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368907	99.36	368907	99.36
1	1503	0.40	370410	99.76
4	874	0.24	371284	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357256	96.22	357256	96.22
1	124	0.03	357380	96.26
2	13904	3.74	371284	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368919	99.36	368919	99.36
1	1511	0.41	370430	99.77
4	854	0.23	371284	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369073	99.40	369073	99.40
1	218	0.06	369291	99.46
3	534	0.14	369825	99.61
4	1459	0.39	371284	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356531	96.03	356531	96.03
1	10611	2.86	367142	98.88
2	4142	1.12	371284	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367788	99.06	367788	99.06
1	1778	0.48	369566	99.54
4	1718	0.46	371284	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368249	99.18	368249	99.18
1	1549	0.42	369798	99.60
4	1486	0.40	371284	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356451	96.00	356451	96.00
1	2960	0.80	359411	96.80
2	5117	1.38	364528	98.18
3	1279	0.34	365807	98.52
4	951	0.26	366758	98.78
5	32	0.01	366790	98.79
6	236	0.06	367026	98.85
7	916	0.25	367942	99.10
8	3342	0.90	371284	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370028	99.66	370028	99.66
1	882	0.24	370910	99.90
4	374	0.10	371284	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369144	99.42	369144	99.42
1	1766	0.48	370910	99.90
4	374	0.10	371284	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346928	93.44	346928	93.44
1	16338	4.40	363266	97.84
2	5939	1.60	369205	99.44
3	1535	0.41	370740	99.85
4	392	0.11	371132	99.96

5	88	0.02	371220	99.98
6	36	0.01	371256	99.99
7	12	0.00	371268	100.00
8	12	0.00	371280	100.00
10	4	0.00	371284	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346928	93.44	346928	93.44
1	23399	6.30	370327	99.74
2	957	0.26	371284	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370352	99.75	370352	99.75
1	109	0.03	370461	99.78
4	823	0.22	371284	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369819	99.61	369819	99.61
1	468	0.13	370287	99.73
3	174	0.05	370461	99.78
4	823	0.22	371284	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371267	100.00	371267	100.00
4	17	0.00	371284	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370327	99.74	370327	99.74
1	52	0.01	370379	99.76
2	4	0.00	370383	99.76
3	76	0.02	370459	99.78
4	48	0.01	370507	99.79
5	8	0.00	370515	99.79
6	46	0.01	370561	99.81
7	76	0.02	370637	99.83
8	52	0.01	370689	99.84
9	187	0.05	370876	99.89
10	56	0.02	370932	99.91
11	352	0.09	371284	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371241	99.99	371241	99.99
1	26	0.01	371267	100.00
3	8	0.00	371275	100.00
4	9	0.00	371284	100.00

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	5894	1.59	5894	1.59
-1	346928	93.44	352822	95.03
1	270	0.07	353092	95.10
2	368	0.10	353460	95.20
3	176	0.05	353636	95.25
4	264	0.07	353900	95.32
5	484	0.13	354384	95.45
6	156	0.04	354540	95.49
7	63	0.02	354603	95.51
8	264	0.07	354867	95.58
9	8	0.00	354875	95.58
10	1026	0.28	355901	95.86
11	8	0.00	355909	95.86
12	154	0.04	356063	95.90
13	20	0.01	356083	95.91
14	40	0.01	356123	95.92
15	496	0.13	356619	96.05
16	85	0.02	356704	96.07
18	36	0.01	356740	96.08
19	4	0.00	356744	96.08
20	1383	0.37	358127	96.46
21	32	0.01	358159	96.46
22	8	0.00	358167	96.47
23	20	0.01	358187	96.47
24	93	0.03	358280	96.50
25	612	0.16	358892	96.66
26	4	0.00	358896	96.66
27	16	0.00	358912	96.67
28	32	0.01	358944	96.68
30	1191	0.32	360135	97.00
32	153	0.04	360288	97.04
33	12	0.00	360300	97.04
34	16	0.00	360316	97.05
35	745	0.20	361061	97.25
36	96	0.03	361157	97.27
37	16	0.00	361173	97.28
38	32	0.01	361205	97.29
39	8	0.00	361213	97.29
40	4387	1.18	365600	98.47
41	4	0.00	365604	98.47
42	20	0.01	365624	98.48
44	12	0.00	365636	98.48
45	626	0.17	366262	98.65
46	4	0.00	366266	98.65
47	4	0.00	366270	98.65
48	61	0.02	366331	98.67
49	4	0.00	366335	98.67
50	1891	0.51	368226	99.18
52	159	0.04	368385	99.22
53	12	0.00	368397	99.22
54	4	0.00	368401	99.22
55	382	0.10	368783	99.33
56	24	0.01	368807	99.33

60	1355	0.36	370162	99.70
62	4	0.00	370166	99.70
63	12	0.00	370178	99.70
65	190	0.05	370368	99.75
66	4	0.00	370372	99.75

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
67	4	0.00	370376	99.76
68	4	0.00	370380	99.76
69	12	0.00	370392	99.76
70	346	0.09	370738	99.85
72	60	0.02	370798	99.87
75	68	0.02	370866	99.89
76	4	0.00	370870	99.89
78	8	0.00	370878	99.89
80	198	0.05	371076	99.94
82	4	0.00	371080	99.95
84	20	0.01	371100	99.95
85	20	0.01	371120	99.96
89	4	0.00	371124	99.96
90	80	0.02	371204	99.98
96	8	0.00	371212	99.98
98	12	0.00	371224	99.98
99	60	0.02	371284	100.00

AHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369467	99.51	369467	99.51
1	370	0.10	369837	99.61
4	1447	0.39	371284	100.00

EGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	347885	93.70	347885	93.70
1	20229	5.45	368114	99.15
2	3170	0.85	371284	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370290	99.73	370290	99.73
1	278	0.07	370568	99.81
4	716	0.19	371284	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370327	99.74	370327	99.74
1	716	0.19	371043	99.94
2	241	0.06	371284	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent

0	370506	99.79	370506	99.79
1	774	0.21	371280	100.00
4	4	0.00	371284	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350339	94.36	350339	94.36
1	20328	5.48	370667	99.83
2	457	0.12	371124	99.96
3	160	0.04	371284	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367972	99.11	367972	99.11
1	530	0.14	368502	99.25
3	1147	0.31	369649	99.56
4	1635	0.44	371284	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350339	94.36	350339	94.36
1	6969	1.88	357308	96.24
2	13976	3.76	371284	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368730	99.31	368730	99.31
1	371	0.10	369101	99.41
3	952	0.26	370053	99.67
4	1231	0.33	371284	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357308	96.24	357308	96.24
1	11747	3.16	369055	99.40
2	2229	0.60	371284	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368330	99.20	368330	99.20
1	263	0.07	368593	99.28
3	420	0.11	369013	99.39
4	2271	0.61	371284	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362086	97.52	362086	97.52
1	3236	0.87	365322	98.39
2	5962	1.61	371284	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369670	99.57	369670	99.57
3	618	0.17	370288	99.73
4	996	0.27	371284	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	347168	93.50	347168	93.50
1	9641	2.60	356809	96.10
2	14475	3.90	371284	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366205	98.63	366205	98.63
1	240	0.06	366445	98.70
2	376	0.10	366821	98.80
4	4463	1.20	371284	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	347168	93.50	347168	93.50
1	640	0.17	347808	93.68
2	23476	6.32	371284	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355976	95.88	355976	95.88
1	322	0.09	356298	95.96
2	12131	3.27	368429	99.23
4	2855	0.77	371284	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364104	98.07	364104	98.07
1	3309	0.89	367413	98.96
3	28	0.01	367441	98.96
4	3843	1.04	371284	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368437	99.23	368437	99.23
1	64	0.02	368501	99.25
4	2783	0.75	371284	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346928	93.44	346928	93.44
1	1412	0.38	348340	93.82

2	52	0.01	348392	93.83
3	3899	1.05	352291	94.88
4	878	0.24	353169	95.12
5	614	0.17	353783	95.29
6	2683	0.72	356466	96.01
7	814	0.22	357280	96.23
8	307	0.08	357587	96.31
9	1891	0.51	359478	96.82
10	5174	1.39	364652	98.21
11	2329	0.63	366981	98.84
12	1590	0.43	368571	99.27
13	2673	0.72	371244	99.99
14	40	0.01	371284	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370312	99.74	370312	99.74
1	149	0.04	370461	99.78
4	823	0.22	371284	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370310	99.74	370310	99.74
1	151	0.04	370461	99.78
4	823	0.22	371284	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369524	99.53	369524	99.53
1	48	0.01	369572	99.54
2	1084	0.29	370656	99.83
3	296	0.08	370952	99.91
4	180	0.05	371132	99.96
5	88	0.02	371220	99.98
6	40	0.01	371260	99.99
7	16	0.00	371276	100.00
8	4	0.00	371280	100.00
9	4	0.00	371284	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369524	99.53	369524	99.53
1	1648	0.44	371172	99.97
2	112	0.03	371284	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371145	99.96	371145	99.96
1	84	0.02	371229	99.99
4	55	0.01	371284	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371107	99.95	371107	99.95
1	100	0.03	371207	99.98
3	22	0.01	371229	99.99
4	55	0.01	371284	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371172	99.97	371172	99.97
1	4	0.00	371176	99.97
3	12	0.00	371188	99.97
4	8	0.00	371196	99.98
6	4	0.00	371200	99.98
7	8	0.00	371208	99.98
8	16	0.00	371224	99.98
9	12	0.00	371236	99.99
10	4	0.00	371240	99.99
11	44	0.01	371284	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

EHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	481	0.13	481	0.13
-1	369524	99.53	370005	99.66
1	44	0.01	370049	99.67
2	72	0.02	370121	99.69
3	12	0.00	370133	99.69
4	48	0.01	370181	99.70
5	92	0.02	370273	99.73
6	12	0.00	370285	99.73
7	20	0.01	370305	99.74
8	24	0.01	370329	99.74
10	176	0.05	370505	99.79
12	20	0.01	370525	99.80
14	4	0.00	370529	99.80
15	73	0.02	370602	99.82
16	8	0.00	370610	99.82
20	152	0.04	370762	99.86
21	4	0.00	370766	99.86
24	14	0.00	370780	99.86
25	62	0.02	370842	99.88
26	4	0.00	370846	99.88
28	4	0.00	370850	99.88

30	108	0.03	370958	99.91
32	8	0.00	370966	99.91
35	42	0.01	371008	99.93
37	4	0.00	371012	99.93
38	4	0.00	371016	99.93
40	108	0.03	371124	99.96
42	4	0.00	371128	99.96
45	12	0.00	371140	99.96
46	4	0.00	371144	99.96
48	4	0.00	371148	99.96
50	68	0.02	371216	99.98
55	8	0.00	371224	99.98
60	32	0.01	371256	99.99
66	4	0.00	371260	99.99
70	8	0.00	371268	100.00
72	4	0.00	371272	100.00
80	4	0.00	371276	100.00
90	4	0.00	371280	100.00
99	4	0.00	371284	100.00

AHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371011	99.93	371011	99.93
1	130	0.04	371141	99.96
4	143	0.04	371284	100.00

EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369636	99.56	369636	99.56
1	1348	0.36	370984	99.92
2	300	0.08	371284	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371076	99.94	371076	99.94
1	128	0.03	371204	99.98
4	80	0.02	371284	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371172	99.97	371172	99.97
1	84	0.02	371256	99.99
2	28	0.01	371284	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371196	99.98	371196	99.98
1	76	0.02	371272	100.00
4	12	0.00	371284	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369852	99.61	369852	99.61
1	1400	0.38	371252	99.99
2	16	0.00	371268	100.00
3	16	0.00	371284	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370972	99.92	370972	99.92
1	152	0.04	371124	99.96
3	33	0.01	371157	99.97
4	127	0.03	371284	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369852	99.61	369852	99.61
1	539	0.15	370391	99.76
2	893	0.24	371284	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371068	99.94	371068	99.94
1	109	0.03	371177	99.97
3	8	0.00	371185	99.97
4	99	0.03	371284	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370391	99.76	370391	99.76
1	637	0.17	371028	99.93
2	256	0.07	371284	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371085	99.95	371085	99.95
1	60	0.02	371145	99.96
4	139	0.04	371284	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370489	99.79	370489	99.79
1	268	0.07	370757	99.86
2	527	0.14	371284	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371119	99.96	371119	99.96
3	89	0.02	371208	99.98
4	76	0.02	371284	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369552	99.53	369552	99.53
1	670	0.18	370222	99.71
2	1062	0.29	371284	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370885	99.89	370885	99.89
1	68	0.02	370953	99.91
2	60	0.02	371013	99.93
4	271	0.07	371284	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369552	99.53	369552	99.53
1	68	0.02	369620	99.55
2	1664	0.45	371284	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369994	99.65	369994	99.65
1	76	0.02	370070	99.67
2	963	0.26	371033	99.93
4	251	0.07	371284	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370763	99.86	370763	99.86
1	314	0.08	371077	99.94
4	207	0.06	371284	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371113	99.95	371113	99.95
1	3	0.00	371116	99.95
4	168	0.05	371284	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369524	99.53	369524	99.53
1	160	0.04	369684	99.57
3	190	0.05	369874	99.62
4	104	0.03	369978	99.65
5	73	0.02	370051	99.67
6	216	0.06	370267	99.73
7	76	0.02	370343	99.75
8	36	0.01	370379	99.76
9	248	0.07	370627	99.82

10	216	0.06	370843	99.88
11	121	0.03	370964	99.91
12	160	0.04	371124	99.96
13	160	0.04	371284	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371149	99.96	371149	99.96
1	80	0.02	371229	99.99
4	55	0.01	371284	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371129	99.96	371129	99.96
1	100	0.03	371229	99.99
4	55	0.01	371284	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367386	98.95	367386	98.95
1	3782	1.02	371168	99.97
2	116	0.03	371284	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370949	99.91	370949	99.91
1	257	0.07	371206	99.98
4	78	0.02	371284	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367386	98.95	367386	98.95
1	80	0.02	367466	98.97
2	3818	1.03	371284	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371202	99.98	371202	99.98
1	4	0.00	371206	99.98
4	78	0.02	371284	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370620	99.82	370620	99.82
1	208	0.06	370828	99.88
2	456	0.12	371284	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371220	99.98	371220	99.98
1	64	0.02	371284	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370620	99.82	370620	99.82
1	300	0.08	370920	99.90
2	364	0.10	371284	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371224	99.98	371224	99.98
1	60	0.02	371284	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370620	99.82	370620	99.82
1	168	0.05	370788	99.87
2	496	0.13	371284	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371248	99.99	371248	99.99
1	36	0.01	371284	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	96677	26.04	96677	26.04
1	60383	16.26	157060	42.30
2	214224	57.70	371284	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357736	96.35	357736	96.35
1	13548	3.65	371284	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	280354	75.51	280354	75.51
1	2163	0.58	282517	76.09
2	88767	23.91	371284	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365613	98.47	365613	98.47
1	5671	1.53	371284	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	280229	75.48	280229	75.48
1	763	0.21	280992	75.68
2	90292	24.32	371284	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365541	98.45	365541	98.45
1	5743	1.55	371284	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	9622	2.59	89104	24.00
2	282180	76.00	371284	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357495	96.29	357495	96.29
1	13789	3.71	371284	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361140	97.27	361140	97.27
1	1714	0.46	362854	97.73
2	8430	2.27	371284	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371228	99.98	371228	99.98
3	56	0.02	371284	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371085	99.95	371085	99.95
1	156	0.04	371241	99.99
3	20	0.01	371261	99.99
8	23	0.01	371284	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371184	99.97	371184	99.97
1	28	0.01	371212	99.98
4	72	0.02	371284	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368784	99.33	368784	99.33
1	168	0.05	368952	99.37
8	2332	0.63	371284	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371260	99.99	371260	99.99
1	24	0.01	371284	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368784	99.33	368784	99.33
1	881	0.24	369665	99.56
8	1619	0.44	371284	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371158	99.97	371158	99.97
1	126	0.03	371284	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352461	94.93	352461	94.93
1	280	0.08	352741	95.01
2	17151	4.62	369892	99.63
3	1152	0.31	371044	99.94
4	40	0.01	371084	99.95
6	200	0.05	371284	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369209	99.44	369209	99.44
1	2075	0.56	371284	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368180	99.16	368180	99.16
1	86	0.02	368266	99.19
2	2674	0.72	370940	99.91
3	280	0.08	371220	99.98
6	64	0.02	371284	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371085	99.95	371085	99.95
1	199	0.05	371284	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366192	98.63	366192	98.63
1	112	0.03	366304	98.66
2	4729	1.27	371033	99.93
3	183	0.05	371216	99.98
4	12	0.00	371228	99.98
6	56	0.02	371284	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371093	99.95	371093	99.95
1	191	0.05	371284	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369519	99.52	369519	99.52
1	24	0.01	369543	99.53
2	1605	0.43	371148	99.96
3	120	0.03	371268	100.00
4	8	0.00	371276	100.00
6	8	0.00	371284	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371175	99.97	371175	99.97
1	109	0.03	371284	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369058	99.40	369058	99.40
1	71	0.02	369129	99.42
2	2032	0.55	371161	99.97
3	119	0.03	371280	100.00
6	4	0.00	371284	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371128	99.96	371128	99.96
1	156	0.04	371284	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370809	99.87	370809	99.87
1	36	0.01	370845	99.88
2	354	0.10	371199	99.98
3	77	0.02	371276	100.00
6	8	0.00	371284	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371252	99.99	371252	99.99
1	32	0.01	371284	100.00

ROTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367356	98.94	367356	98.94
1	854	0.23	368210	99.17
2	2494	0.67	370704	99.84
3	472	0.13	371176	99.97
4	12	0.00	371188	99.97
5	12	0.00	371200	99.98
6	84	0.02	371284	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370929	99.90	370929	99.90
1	355	0.10	371284	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367381	98.95	367381	98.95
2	1287	0.35	368668	99.30
3	108	0.03	368776	99.32
6	48	0.01	368824	99.34
8	2460	0.66	371284	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371188	99.97	371188	99.97
1	96	0.03	371284	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367859	99.08	367859	99.08
3	552	0.15	368411	99.23
8	2873	0.77	371284	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371264	99.99	371264	99.99
1	20	0.01	371284	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367859	99.08	367859	99.08
3	82	0.02	367941	99.10
8	3343	0.90	371284	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371282	100.00	371282	100.00
1	2	0.00	371284	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370941	99.91	370941	99.91
1	152	0.04	371093	99.95
2	191	0.05	371284	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371273	100.00	371273	100.00
1	11	0.00	371284	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341297	91.92	341297	91.92
1	9702	2.61	350999	94.54
2	20285	5.46	371284	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363326	97.86	363326	97.86
1	7958	2.14	371284	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296899	79.97	296899	79.97
1	753	0.20	297652	80.17
2	73632	19.83	371284	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368272	99.19	368272	99.19
1	3012	0.81	371284	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	96981	26.12	96981	26.12
1	15600	4.20	112581	30.32
2	258703	69.68	371284	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361545	97.38	361545	97.38
1	9739	2.62	371284	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369640	99.56	369640	99.56
1	92	0.02	369732	99.58
2	1552	0.42	371284	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371065	99.94	371065	99.94
1	219	0.06	371284	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	1637	0.44	81119	21.85
2	290165	78.15	371284	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357724	96.35	357724	96.35
1	13560	3.65	371284	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326090	87.83	326090	87.83
1	1754	0.47	327844	88.30
2	43440	11.70	371284	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369410	99.50	369410	99.50
1	1874	0.50	371284	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	1227	0.33	80709	21.74
2	290575	78.26	371284	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357680	96.34	357680	96.34
1	13604	3.66	371284	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	339	0.09	79821	21.50
2	291463	78.50	371284	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357688	96.34	357688	96.34
1	13596	3.66	371284	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91358	24.61	91358	24.61
1	286	0.08	91644	24.68
2	279640	75.32	371284	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358041	96.43	358041	96.43
1	13243	3.57	371284	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	659	0.18	80141	21.58
2	291143	78.42	371284	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357656	96.33	357656	96.33
1	13628	3.67	371284	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	280025	75.42	280025	75.42
1	709	0.19	280734	75.61
2	90550	24.39	371284	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362035	97.51	362035	97.51
1	9249	2.49	371284	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333892	89.93	333892	89.93
1	391	0.11	334283	90.03
2	37001	9.97	371284	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368057	99.13	368057	99.13
1	3227	0.87	371284	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333892	89.93	333892	89.93
1	774	0.21	334666	90.14
2	36618	9.86	371284	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368051	99.13	368051	99.13
1	3233	0.87	371284	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333892	89.93	333892	89.93
1	576	0.16	334468	90.08
2	36816	9.92	371284	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368057	99.13	368057	99.13
1	3227	0.87	371284	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369501	99.52	369501	99.52
1	241	0.06	369742	99.58
2	1542	0.42	371284	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370952	99.91	370952	99.91
1	332	0.09	371284	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350098	94.29	350098	94.29
1	195	0.05	350293	94.35
2	20991	5.65	371284	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369223	99.44	369223	99.44
1	2061	0.56	371284	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371200	99.98	371200	99.98
1	40	0.01	371240	99.99
2	44	0.01	371284	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371272	100.00	371272	100.00
1	12	0.00	371284	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371212	99.98	371212	99.98
1	72	0.02	371284	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371212	99.98	371212	99.98
2	72	0.02	371284	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370700	99.84	370700	99.84
1	72	0.02	370772	99.86
2	512	0.14	371284	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371224	99.98	371224	99.98
1	60	0.02	371284	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371089	99.95	371089	99.95
1	56	0.02	371145	99.96
2	103	0.03	371248	99.99
3	36	0.01	371284	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371257	99.99	371257	99.99
1	27	0.01	371284	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371280	100.00	371280	100.00
1	4	0.00	371284	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371280	100.00	371280	100.00
2	4	0.00	371284	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	290805	78.32	290805	78.32
1	6284	1.69	297089	80.02
2	74195	19.98	371284	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366764	98.78	366764	98.78
1	4520	1.22	371284	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	1076	0.29	370078	99.68
2	1206	0.32	371284	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	107	0.03	369109	99.41
2	2175	0.59	371284	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	21	0.01	369023	99.39
2	2261	0.61	371284	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	201	0.05	369203	99.44
2	2081	0.56	371284	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	668	0.18	369670	99.57
2	1614	0.43	371284	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	209	0.06	369211	99.44
2	2073	0.56	371284	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371092	99.95	371092	99.95
1	192	0.05	371284	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344812	92.87	344812	92.87
1	2405	0.65	347217	93.52
2	4116	1.11	351333	94.63
3	82	0.02	351415	94.65
4	19869	5.35	371284	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369305	99.47	369305	99.47
1	1979	0.53	371284	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310901	83.74	310901	83.74
1	45045	12.13	355946	95.87
2	9747	2.63	365693	98.49
3	2937	0.79	368630	99.29
4	1399	0.38	370029	99.66
5	1255	0.34	371284	100.00

ARESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368757	99.32	368757	99.32
1	468	0.13	369225	99.45
4	2059	0.55	371284	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310901	83.74	310901	83.74
0	57532	15.50	368433	99.23
1	402	0.11	368835	99.34
2	882	0.24	369717	99.58
3	1231	0.33	370948	99.91
4	188	0.05	371136	99.96
5	148	0.04	371284	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368709	99.31	368709	99.31
2	516	0.14	369225	99.45
4	2059	0.55	371284	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363514	97.91	363514	97.91
0	39	0.01	363553	97.92
1	72	0.02	363625	97.94
2	4	0.00	363629	97.94
3	16	0.00	363645	97.94
4	8	0.00	363653	97.94
5	12	0.00	363665	97.95
6	20	0.01	363685	97.95
7	8	0.00	363693	97.96
8	20	0.01	363713	97.96
9	4	0.00	363717	97.96
10	20	0.01	363737	97.97
11	16	0.00	363753	97.97
12	28	0.01	363781	97.98
13	36	0.01	363817	97.99
14	12	0.00	363829	97.99
15	20	0.01	363849	98.00
16	51	0.01	363900	98.01
17	20	0.01	363920	98.02
18	176	0.05	364096	98.06
19	43	0.01	364139	98.08
20	66	0.02	364205	98.09
21	84	0.02	364289	98.12
22	44	0.01	364333	98.13
23	73	0.02	364406	98.15
24	60	0.02	364466	98.16
25	99	0.03	364565	98.19
26	104	0.03	364669	98.22
27	63	0.02	364732	98.24
28	96	0.03	364828	98.26
29	87	0.02	364915	98.28
30	130	0.04	365045	98.32
31	73	0.02	365118	98.34
32	126	0.03	365244	98.37
33	88	0.02	365332	98.40
34	139	0.04	365471	98.43
35	200	0.05	365671	98.49
36	136	0.04	365807	98.52
37	156	0.04	365963	98.57
38	132	0.04	366095	98.60
39	129	0.03	366224	98.64
40	180	0.05	366404	98.69
41	136	0.04	366540	98.72
42	120	0.03	366660	98.75
43	182	0.05	366842	98.80
44	112	0.03	366954	98.83
45	208	0.06	367162	98.89
46	159	0.04	367321	98.93
47	171	0.05	367492	98.98
48	224	0.06	367716	99.04
49	200	0.05	367916	99.09
50	332	0.09	368248	99.18
51	176	0.05	368424	99.23

52	172	0.05	368596	99.28
53	207	0.06	368803	99.33
54	265	0.07	369068	99.40
55	347	0.09	369415	99.50
56	240	0.06	369655	99.56

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	224	0.06	369879	99.62
58	192	0.05	370071	99.67
59	164	0.04	370235	99.72
60	224	0.06	370459	99.78
61	80	0.02	370539	99.80
62	328	0.09	370867	99.89
63	132	0.04	370999	99.92
64	44	0.01	371043	99.94
65	100	0.03	371143	99.96
66	16	0.00	371159	99.97
67	20	0.01	371179	99.97
68	12	0.00	371191	99.97
69	4	0.00	371195	99.98
70	4	0.00	371199	99.98
71	4	0.00	371203	99.98
72	8	0.00	371211	99.98
73	8	0.00	371219	99.98
75	16	0.00	371235	99.99
76	4	0.00	371239	99.99
78	5	0.00	371244	99.99
79	12	0.00	371256	99.99
80	12	0.00	371268	100.00
81	4	0.00	371272	100.00
82	4	0.00	371276	100.00
83	4	0.00	371280	100.00
85	4	0.00	371284	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369848	99.61	369848	99.61
1	1436	0.39	371284	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	354299	95.43	354299	95.43
1	1583	0.43	355882	95.85
2	15402	4.15	371284	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369718	99.58	369718	99.58
1	1235	0.33	370953	99.91
4	331	0.09	371284	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369647	99.56	369647	99.56
1	112	0.03	369759	99.59
2	1525	0.41	371284	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369647	99.56	369647	99.56
1	556	0.15	370203	99.71
2	1081	0.29	371284	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369647	99.56	369647	99.56
1	16	0.00	369663	99.56
2	1621	0.44	371284	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369647	99.56	369647	99.56
1	806	0.22	370453	99.78
2	831	0.22	371284	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369647	99.56	369647	99.56
1	343	0.09	369990	99.65
2	1294	0.35	371284	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371183	99.97	371183	99.97
1	101	0.03	371284	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371172	99.97	371172	99.97
1	84	0.02	371256	99.99
2	28	0.01	371284	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371172	99.97	371172	99.97
1	28	0.01	371200	99.98
2	84	0.02	371284	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371280	100.00	371280	100.00
1	4	0.00	371284	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370728	99.85	370728	99.85
1	383	0.10	371111	99.95
2	173	0.05	371284	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370728	99.85	370728	99.85
1	177	0.05	370905	99.90
2	379	0.10	371284	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371262	99.99	371262	99.99
1	22	0.01	371284	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370057	99.67	370057	99.67
1	114	0.03	370171	99.70
2	1113	0.30	371284	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370057	99.67	370057	99.67
1	871	0.23	370928	99.90
2	356	0.10	371284	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370057	99.67	370057	99.67
1	306	0.08	370363	99.75
2	921	0.25	371284	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370057	99.67	370057	99.67
1	84	0.02	370141	99.69
2	1143	0.31	371284	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371246	99.99	371246	99.99
1	38	0.01	371284	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371170	99.97	371170	99.97
1	76	0.02	371246	99.99
2	38	0.01	371284	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371170	99.97	371170	99.97
1	32	0.01	371202	99.98
2	82	0.02	371284	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371170	99.97	371170	99.97
1	4	0.00	371174	99.97
2	110	0.03	371284	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371170	99.97	371170	99.97
2	114	0.03	371284	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371274	100.00	371274	100.00
1	10	0.00	371284	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370945	99.91	370945	99.91
1	246	0.07	371191	99.97
2	89	0.02	371280	100.00
3	4	0.00	371284	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371274	100.00	371274	100.00
1	10	0.00	371284	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371181	99.97	371181	99.97
1	78	0.02	371259	99.99
2	25	0.01	371284	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371181	99.97	371181	99.97
1	25	0.01	371206	99.98
2	78	0.02	371284	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371181	99.97	371181	99.97
2	103	0.03	371284	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371181	99.97	371181	99.97
1	4	0.00	371185	99.97
2	99	0.03	371284	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371181	99.97	371181	99.97
2	103	0.03	371284	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371274	100.00	371274	100.00
1	10	0.00	371284	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370998	99.92	370998	99.92
1	60	0.02	371058	99.94
2	67	0.02	371125	99.96
3	81	0.02	371206	99.98
4	78	0.02	371284	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371248	99.99	371248	99.99
1	36	0.01	371284	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371058	99.94	371058	99.94
1	226	0.06	371284	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371058	99.94	371058	99.94
1	30	0.01	371088	99.95
2	196	0.05	371284	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371058	99.94	371058	99.94
2	226	0.06	371284	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371058	99.94	371058	99.94
2	226	0.06	371284	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371138	99.96	371138	99.96
1	146	0.04	371284	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371125	99.96	371125	99.96
1	99	0.03	371224	99.98
2	60	0.02	371284	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371125	99.96	371125	99.96
1	20	0.01	371145	99.96
2	139	0.04	371284	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371125	99.96	371125	99.96
1	36	0.01	371161	99.97
2	123	0.03	371284	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371125	99.96	371125	99.96
1	4	0.00	371129	99.96
2	155	0.04	371284	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371262	99.99	371262	99.99
1	22	0.01	371284	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371185	99.97	371185	99.97
1	28	0.01	371213	99.98
2	55	0.01	371268	100.00
3	16	0.00	371284	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371262	99.99	371262	99.99
1	22	0.01	371284	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	2282	0.61	81764	22.02
2	289520	77.98	371284	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357473	96.28	357473	96.28
1	13811	3.72	371284	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	377	0.10	79859	21.51
2	291425	78.49	371284	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357550	96.30	357550	96.30
1	13734	3.70	371284	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	159	0.04	79641	21.45
2	291643	78.55	371284	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357573	96.31	357573	96.31
1	13711	3.69	371284	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310901	83.74	310901	83.74
1	59994	16.16	370895	99.90
2	389	0.10	371284	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368828	99.34	368828	99.34
1	2456	0.66	371284	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369121	99.42	369121	99.42
1	2142	0.58	371263	99.99
2	21	0.01	371284	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371197	99.98	371197	99.98
1	87	0.02	371284	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370810	99.87	370810	99.87
1	474	0.13	371284	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371206	99.98	371206	99.98
1	78	0.02	371284	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361662	97.41	361662	97.41
1	9488	2.56	371150	99.96
2	134	0.04	371284	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368848	99.34	368848	99.34
1	2436	0.66	371284	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370521	99.79	370521	99.79
1	743	0.20	371264	99.99
2	20	0.01	371284	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371233	99.99	371233	99.99
1	51	0.01	371284	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369570	99.54	369570	99.54
1	1679	0.45	371249	99.99
2	35	0.01	371284	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371251	99.99	371251	99.99
1	33	0.01	371284	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367502	98.98	367502	98.98
1	2450	0.66	369952	99.64
2	1332	0.36	371284	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370415	99.77	370415	99.77
1	869	0.23	371284	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371204	99.98	371204	99.98
1	52	0.01	371256	99.99
2	28	0.01	371284	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371268	100.00	371268	100.00
1	16	0.00	371284	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367151	98.89	367151	98.89
1	4102	1.10	371253	99.99
2	31	0.01	371284	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370960	99.91	370960	99.91
1	323	0.09	371283	100.00
3	1	0.00	371284	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370313	99.74	370313	99.74
1	827	0.22	371140	99.96
2	144	0.04	371284	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371162	99.97	371162	99.97
1	120	0.03	371282	100.00
3	2	0.00	371284	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371116	99.95	371116	99.95
1	162	0.04	371278	100.00
2	6	0.00	371284	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371216	99.98	371216	99.98
1	68	0.02	371284	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370403	99.76	370403	99.76
1	784	0.21	371187	99.97
2	97	0.03	371284	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371088	99.95	371088	99.95
1	196	0.05	371284	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370984	99.92	370984	99.92
1	104	0.03	371088	99.95
2	196	0.05	371284	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371245	99.99	371245	99.99
1	32	0.01	371277	100.00
3	7	0.00	371284	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369002	99.39	369002	99.39
1	2072	0.56	371074	99.94
2	210	0.06	371284	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371139	99.96	371139	99.96
1	145	0.04	371284	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370907	99.90	370907	99.90
1	320	0.09	371227	99.98
2	57	0.02	371284	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371251	99.99	371251	99.99
1	33	0.01	371284	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371132	99.96	371132	99.96
1	143	0.04	371275	100.00
2	9	0.00	371284	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370669	99.83	370669	99.83
1	569	0.15	371238	99.99
2	46	0.01	371284	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371246	99.99	371246	99.99
1	38	0.01	371284	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365000	98.31	365000	98.31
1	5874	1.58	370874	99.89
2	410	0.11	371284	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370860	99.89	370860	99.89
1	424	0.11	371284	100.00

ER26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371192	99.98	371192	99.98
1	88	0.02	371280	100.00
2	4	0.00	371284	100.00

AR26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371280	100.00	371280	100.00
1	4	0.00	371284	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	355684	95.80	355684	95.80
1	14591	3.93	370275	99.73
2	1009	0.27	371284	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370617	99.82	370617	99.82
1	667	0.18	371284	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361582	97.39	361582	97.39
1	9008	2.43	370590	99.81
2	694	0.19	371284	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369748	99.59	369748	99.59
1	1536	0.41	371284	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370531	99.80	370531	99.80
1	724	0.19	371255	99.99
2	29	0.01	371284	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371257	99.99	371257	99.99
1	27	0.01	371284	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352477	94.93	352477	94.93
1	18666	5.03	371143	99.96
2	141	0.04	371284	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369933	99.64	369933	99.64
1	1351	0.36	371284	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368180	99.16	368180	99.16
1	3087	0.83	371267	100.00
2	17	0.00	371284	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370875	99.89	370875	99.89
1	409	0.11	371284	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369055	99.40	369055	99.40
1	2219	0.60	371274	100.00
2	10	0.00	371284	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371016	99.93	371016	99.93
1	268	0.07	371284	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366196	98.63	366196	98.63
1	5058	1.36	371254	99.99
2	30	0.01	371284	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370870	99.89	370870	99.89
1	414	0.11	371284	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369519	99.52	369519	99.52
1	1759	0.47	371278	100.00
2	6	0.00	371284	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370955	99.91	370955	99.91
1	329	0.09	371284	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369841	99.61	369841	99.61
1	1273	0.34	371114	99.95
2	170	0.05	371284	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371125	99.96	371125	99.96
1	159	0.04	371284	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367372	98.95	367372	98.95
1	3693	0.99	371065	99.94
2	219	0.06	371284	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369454	99.51	369454	99.51
1	1830	0.49	371284	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371076	99.94	371076	99.94
1	74	0.02	371150	99.96
2	134	0.04	371284	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371192	99.98	371192	99.98
1	87	0.02	371279	100.00
3	5	0.00	371284	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	364681	98.22	364681	98.22
1	3721	1.00	368402	99.22
2	2882	0.78	371284	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370492	99.79	370492	99.79
1	791	0.21	371283	100.00
3	1	0.00	371284	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370851	99.88	370851	99.88
1	352	0.09	371203	99.98
2	81	0.02	371284	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371272	100.00	371272	100.00
1	12	0.00	371284	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371116	99.95	371116	99.95
1	69	0.02	371185	99.97
2	99	0.03	371284	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371178	99.97	371178	99.97
1	105	0.03	371283	100.00
3	1	0.00	371284	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370317	99.74	370317	99.74
1	612	0.16	370929	99.90
2	355	0.10	371284	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371161	99.97	371161	99.97
1	123	0.03	371284	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370606	99.82	370606	99.82
1	407	0.11	371013	99.93
2	271	0.07	371284	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371271	100.00	371271	100.00
1	13	0.00	371284	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371200	99.98	371200	99.98
1	46	0.01	371246	99.99
2	38	0.01	371284	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370889	99.89	370889	99.89
1	345	0.09	371234	99.99
2	50	0.01	371284	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371258	99.99	371258	99.99
1	26	0.01	371284	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371208	99.98	371208	99.98
1	54	0.01	371262	99.99
2	22	0.01	371284	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371206	99.98	371206	99.98
1	31	0.01	371237	99.99
2	47	0.01	371284	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371278	100.00	371278	100.00
1	6	0.00	371284	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371185	99.97	371185	99.97
1	64	0.02	371249	99.99
2	35	0.01	371284	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371266	100.00	371266	100.00
1	18	0.00	371284	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370954	99.91	370954	99.91
1	288	0.08	371242	99.99
2	42	0.01	371284	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371222	99.98	371222	99.98
1	62	0.02	371284	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338815	91.25	338815	91.25
1	2604	0.70	341419	91.96
4	29865	8.04	371284	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370414	99.77	370414	99.77
1	139	0.04	370553	99.80
4	731	0.20	371284	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371000	99.92	371000	99.92
1	57	0.02	371057	99.94
4	227	0.06	371284	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366062	98.59	366062	98.59
1	494	0.13	366556	98.73
4	4728	1.27	371284	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371028	99.93	371028	99.93
1	65	0.02	371093	99.95
4	191	0.05	371284	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370696	99.84	370696	99.84
1	180	0.05	370876	99.89
4	408	0.11	371284	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370285	99.73	370285	99.73
1	410	0.11	370695	99.84
4	589	0.16	371284	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371261	99.99	371261	99.99
1	10	0.00	371271	100.00
4	13	0.00	371284	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368945	99.37	368945	99.37
1	139	0.04	369084	99.41
4	2200	0.59	371284	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370847	99.88	370847	99.88
1	98	0.03	370945	99.91
4	339	0.09	371284	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371186	99.97	371186	99.97
1	30	0.01	371216	99.98
4	68	0.02	371284	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370798	99.87	370798	99.87
1	89	0.02	370887	99.89
4	397	0.11	371284	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371251	99.99	371251	99.99
1	33	0.01	371284	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370411	99.76	370411	99.76
1	156	0.04	370567	99.81
4	717	0.19	371284	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371155	99.97	371155	99.97
1	54	0.01	371209	99.98
4	75	0.02	371284	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371218	99.98	371218	99.98
1	15	0.00	371233	99.99
4	51	0.01	371284	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370996	99.92	370996	99.92
1	64	0.02	371060	99.94
4	224	0.06	371284	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371284	100.00	371284	100.00

A26AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371250	99.99	371250	99.99
1	13	0.00	371263	99.99
4	21	0.01	371284	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365732	98.50	365732	98.50
1	432	0.12	366164	98.62
4	5120	1.38	371284	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366492	98.71	366492	98.71
1	614	0.17	367106	98.87
3	68	0.02	367174	98.89
4	4110	1.11	371284	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370896	99.90	370896	99.90
1	29	0.01	370925	99.90
4	359	0.10	371284	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358627	96.59	358627	96.59
1	817	0.22	359444	96.81
4	11840	3.19	371284	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369362	99.48	369362	99.48
1	187	0.05	369549	99.53
4	1735	0.47	371284	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369844	99.61	369844	99.61
1	113	0.03	369957	99.64
4	1327	0.36	371284	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367930	99.10	367930	99.10
1	160	0.04	368090	99.14
4	3194	0.86	371284	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369998	99.65	369998	99.65
1	122	0.03	370120	99.69
4	1164	0.31	371284	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370456	99.78	370456	99.78
1	105	0.03	370561	99.81
4	723	0.19	371284	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368487	99.25	368487	99.25
1	424	0.11	368911	99.36
4	2373	0.64	371284	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371232	99.99	371232	99.99
1	52	0.01	371284	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369351	99.48	369351	99.48
1	816	0.22	370167	99.70
4	1117	0.30	371284	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371186	99.97	371186	99.97
1	80	0.02	371266	100.00
4	18	0.00	371284	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371230	99.99	371230	99.99
1	54	0.01	371284	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371092	99.95	371092	99.95
1	191	0.05	371283	100.00
4	1	0.00	371284	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371234	99.99	371234	99.99
1	34	0.01	371268	100.00
4	16	0.00	371284	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371278	100.00	371278	100.00
1	6	0.00	371284	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371142	99.96	371142	99.96
1	141	0.04	371283	100.00
3	1	0.00	371284	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371257	99.99	371257	99.99
1	18	0.00	371275	100.00
4	9	0.00	371284	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371274	100.00	371274	100.00
1	10	0.00	371284	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371257	99.99	371257	99.99
1	11	0.00	371268	100.00
4	16	0.00	371284	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371125	99.96	371125	99.96
1	19	0.01	371144	99.96
4	140	0.04	371284	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371225	99.98	371225	99.98
1	32	0.01	371257	99.99
4	27	0.01	371284	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371076	99.94	371076	99.94
1	88	0.02	371164	99.97
2	120	0.03	371284	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371200	99.98	371200	99.98
1	84	0.02	371284	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371076	99.94	371076	99.94
1	36	0.01	371112	99.95
2	172	0.05	371284	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371240	99.99	371240	99.99
1	44	0.01	371284	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371200	99.98	371200	99.98
1	48	0.01	371248	99.99
3	36	0.01	371284	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371098	99.95	371098	99.95
1	53	0.01	371151	99.96
2	16	0.00	371167	99.97
3	48	0.01	371215	99.98
4	12	0.00	371227	99.98
5	11	0.00	371238	99.99
6	14	0.00	371252	99.99
7	12	0.00	371264	99.99
8	8	0.00	371272	100.00
9	12	0.00	371284	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371256	99.99	371256	99.99
2	8	0.00	371264	99.99
3	8	0.00	371272	100.00
9	12	0.00	371284	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371028	99.93	371028	99.93
1	92	0.02	371120	99.96
2	40	0.01	371160	99.97
3	68	0.02	371228	99.98
4	4	0.00	371232	99.99
5	32	0.01	371264	99.99
7	8	0.00	371272	100.00
8	12	0.00	371284	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371276	100.00	371276	100.00
2	8	0.00	371284	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370881	99.89	370881	99.89
1	298	0.08	371179	99.97
3	8	0.00	371187	99.97
4	4	0.00	371191	99.97
6	43	0.01	371234	99.99
8	28	0.01	371262	99.99
9	22	0.01	371284	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371263	99.99	371263	99.99
3	7	0.00	371270	100.00
4	10	0.00	371280	100.00
8	4	0.00	371284	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370776	99.86	370776	99.86
1	75	0.02	370851	99.88
2	103	0.03	370954	99.91
3	144	0.04	371098	99.95
4	100	0.03	371198	99.98
5	16	0.00	371214	99.98
6	70	0.02	371284	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370432	99.77	370432	99.77
1	98	0.03	370530	99.80
2	56	0.02	370586	99.81
3	278	0.07	370864	99.89
4	94	0.03	370958	99.91
5	94	0.03	371052	99.94
6	73	0.02	371125	99.96
7	16	0.00	371141	99.96
8	52	0.01	371193	99.98
9	91	0.02	371284	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371207	99.98	371207	99.98
2	4	0.00	371211	99.98
3	31	0.01	371242	99.99
4	23	0.01	371265	99.99
5	8	0.00	371273	100.00
8	4	0.00	371277	100.00
9	7	0.00	371284	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371280	100.00	371280	100.00
6	4	0.00	371284	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370037	99.66	370037	99.66
1	578	0.16	370615	99.82
2	64	0.02	370679	99.84
3	120	0.03	370799	99.87
4	86	0.02	370885	99.89
5	112	0.03	370997	99.92
6	28	0.01	371025	99.93
7	259	0.07	371284	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371255	99.99	371255	99.99
1	6	0.00	371261	99.99
3	4	0.00	371265	99.99
5	3	0.00	371268	100.00
7	4	0.00	371272	100.00
9	12	0.00	371284	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371280	100.00	371280	100.00
3	4	0.00	371284	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371216	99.98	371216	99.98
1	8	0.00	371224	99.98
3	4	0.00	371228	99.98
4	4	0.00	371232	99.99
5	24	0.01	371256	99.99
7	28	0.01	371284	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371250	99.99	371250	99.99
6	18	0.00	371268	100.00
9	16	0.00	371284	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371216	99.98	371216	99.98
1	4	0.00	371220	99.98
2	12	0.00	371232	99.99
3	8	0.00	371240	99.99
4	8	0.00	371248	99.99
5	4	0.00	371252	99.99
6	4	0.00	371256	99.99
7	28	0.01	371284	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371063	99.94	371063	99.94
2	153	0.04	371216	99.98
3	52	0.01	371268	100.00
4	16	0.00	371284	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371266	100.00	371266	100.00
3	6	0.00	371272	100.00
4	12	0.00	371284	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371284	100.00	371284	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371129	99.96	371129	99.96
1	32	0.01	371161	99.97
2	4	0.00	371165	99.97
3	34	0.01	371199	99.98
4	4	0.00	371203	99.98
5	8	0.00	371211	99.98
7	73	0.02	371284	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371272	100.00	371272	100.00
1	4	0.00	371276	100.00
3	4	0.00	371280	100.00
4	4	0.00	371284	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	28341	7.63	107823	29.04
2	263461	70.96	371284	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352732	95.00	352732	95.00
1	1581	0.43	354313	95.43
4	16971	4.57	371284	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	66676	17.96	146158	39.37
2	225126	60.63	371284	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	353438	95.19	353438	95.19
1	1360	0.37	354798	95.56
4	16486	4.44	371284	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	79909	21.52	159391	42.93
2	211893	57.07	371284	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352780	95.02	352780	95.02
1	1454	0.39	354234	95.41
4	17050	4.59	371284	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	100164	26.98	179646	48.39
2	191638	51.61	371284	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349682	94.18	349682	94.18
1	1509	0.41	351191	94.59
3	3512	0.95	354703	95.53
4	16581	4.47	371284	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	143374	38.62	222856	60.02
2	148428	39.98	371284	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349564	94.15	349564	94.15
1	1451	0.39	351015	94.54
3	3824	1.03	354839	95.57
4	16445	4.43	371284	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	33999	9.16	113481	30.56
2	257803	69.44	371284	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350813	94.49	350813	94.49
1	1608	0.43	352421	94.92
3	1832	0.49	354253	95.41
4	17031	4.59	371284	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	28447	7.66	107929	29.07
2	263355	70.93	371284	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351188	94.59	351188	94.59
1	1573	0.42	352761	95.01
3	1439	0.39	354200	95.40
4	17084	4.60	371284	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	34821	9.38	114303	30.79
2	256981	69.21	371284	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349648	94.17	349648	94.17
1	1574	0.42	351222	94.60
3	3108	0.84	354330	95.43
4	16954	4.57	371284	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	42056	11.33	121538	32.73
2	249746	67.27	371284	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348691	93.91	348691	93.91
1	1582	0.43	350273	94.34
3	4134	1.11	354407	95.45
4	16877	4.55	371284	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	5987	1.61	85469	23.02
2	285815	76.98	371284	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325105	87.56	325105	87.56
1	1856	0.50	326961	88.06
3	392	0.11	327353	88.17
4	43931	11.83	371284	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	2539	0.68	82021	22.09
2	289263	77.91	371284	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325297	87.61	325297	87.61
1	1848	0.50	327145	88.11
3	224	0.06	327369	88.17
4	43915	11.83	371284	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	1895	0.51	81377	21.92
2	289907	78.08	371284	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325621	87.70	325621	87.70
1	1836	0.49	327457	88.20
3	32	0.01	327489	88.20
4	43795	11.80	371284	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	13586	3.66	93068	25.07
2	278216	74.93	371284	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325611	87.70	325611	87.70
1	1797	0.48	327408	88.18
3	301	0.08	327709	88.26
4	43575	11.74	371284	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	1442	0.39	80924	21.80
2	290360	78.20	371284	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325652	87.71	325652	87.71
1	1833	0.49	327485	88.20
4	43799	11.80	371284	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	3733	1.01	83215	22.41
2	288069	77.59	371284	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325636	87.71	325636	87.71
1	1837	0.49	327473	88.20
4	43811	11.80	371284	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	360780	97.17	360780	97.17
1	8264	2.23	369044	99.40
2	2240	0.60	371284	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369538	99.53	369538	99.53
1	108	0.03	369646	99.56
3	1323	0.36	370969	99.92
4	315	0.08	371284	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369858	99.62	369858	99.62
1	208	0.06	370066	99.67
4	1218	0.33	371284	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369090	99.41	369090	99.41
1	216	0.06	369306	99.47
4	1514	0.41	370820	99.88
6	464	0.12	371284	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357698	96.34	357698	96.34
1	3767	1.01	361465	97.36
2	9819	2.64	371284	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368451	99.24	368451	99.24
1	423	0.11	368874	99.35
4	2410	0.65	371284	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369783	99.60	369783	99.60
1	239	0.06	370022	99.66
4	1262	0.34	371284	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369667	99.56	369667	99.56
1	235	0.06	369902	99.63
4	1246	0.34	371148	99.96
6	136	0.04	371284	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357698	96.34	357698	96.34
1	854	0.23	358552	96.57
2	12732	3.43	371284	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362080	97.52	362080	97.52
3	9204	2.48	371284	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371094	99.95	371094	99.95
1	70	0.02	371164	99.97
4	76	0.02	371240	99.99
6	44	0.01	371284	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369802	99.60	369802	99.60
1	992	0.27	370794	99.87
2	490	0.13	371284	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370918	99.90	370918	99.90
1	24	0.01	370942	99.91
3	278	0.07	371220	99.98
4	64	0.02	371284	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371092	99.95	371092	99.95
1	56	0.02	371148	99.96
4	96	0.03	371244	99.99
6	40	0.01	371284	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369389	99.49	369389	99.49
1	947	0.26	370336	99.74
2	948	0.26	371284	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370829	99.88	370829	99.88
3	455	0.12	371284	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370817	99.87	370817	99.87
1	147	0.04	370964	99.91
4	288	0.08	371252	99.99
6	32	0.01	371284	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370958	99.91	370958	99.91
1	74	0.02	371032	99.93
4	212	0.06	371244	99.99
6	40	0.01	371284	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370267	99.73	370267	99.73
1	226	0.06	370493	99.79
4	507	0.14	371000	99.92
6	284	0.08	371284	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302446	81.46	302446	81.46
1	59576	16.05	362022	97.51
2	9262	2.49	371284	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364814	98.26	364814	98.26
1	482	0.13	365296	98.39
3	4468	1.20	369764	99.59
4	1520	0.41	371284	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359842	96.92	359842	96.92
1	1058	0.28	360900	97.20
4	6330	1.70	367230	98.91
6	4054	1.09	371284	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271120	73.02	271120	73.02
1	49443	13.32	320563	86.34
2	50721	13.66	371284	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355833	95.84	355833	95.84
1	14	0.00	355847	95.84
3	15245	4.11	371092	99.95
4	192	0.05	371284	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358878	96.66	358878	96.66
1	1769	0.48	360647	97.14
4	6275	1.69	366922	98.83
6	4362	1.17	371284	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281324	75.77	281324	75.77
1	75650	20.38	356974	96.15
2	14310	3.85	371284	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362290	97.58	362290	97.58
1	624	0.17	362914	97.75
3	6306	1.70	369220	99.44
4	2064	0.56	371284	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	355152	95.66	355152	95.66
1	1308	0.35	356460	96.01
4	8740	2.35	365200	98.36
6	6084	1.64	371284	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	227910	61.38	227910	61.38
1	78919	21.26	306829	82.64
2	64455	17.36	371284	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346709	93.38	346709	93.38
1	22	0.01	346731	93.39
3	24273	6.54	371004	99.92
4	280	0.08	371284	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349839	94.22	349839	94.22
1	2654	0.71	352493	94.94
4	10947	2.95	363440	97.89
6	7844	2.11	371284	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345409	93.03	345409	93.03
1	20864	5.62	366273	98.65
2	5011	1.35	371284	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367989	99.11	367989	99.11
1	200	0.05	368189	99.17
3	2552	0.69	370741	99.85
4	543	0.15	371284	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365784	98.52	365784	98.52
1	396	0.11	366180	98.63
4	3168	0.85	369348	99.48
6	1936	0.52	371284	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337285	90.84	337285	90.84
1	15680	4.22	352965	95.07
2	18319	4.93	371284	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365511	98.45	365511	98.45
3	5725	1.54	371236	99.99
4	48	0.01	371284	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366582	98.73	366582	98.73
1	799	0.22	367381	98.95
4	2562	0.69	369943	99.64
6	1341	0.36	371284	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351378	94.64	351378	94.64
1	15554	4.19	366932	98.83
2	4352	1.17	371284	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368146	99.15	368146	99.15
1	224	0.06	368370	99.22
3	2405	0.65	370775	99.86
4	509	0.14	371284	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366680	98.76	366680	98.76
1	442	0.12	367122	98.88
4	2490	0.67	369612	99.55
6	1672	0.45	371284	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342837	92.34	342837	92.34
1	15019	4.05	357856	96.38
2	13428	3.62	371284	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365345	98.40	365345	98.40
1	4	0.00	365349	98.40
3	5891	1.59	371240	99.99
4	44	0.01	371284	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366616	98.74	366616	98.74
1	900	0.24	367516	98.99
4	2359	0.64	369875	99.62
6	1409	0.38	371284	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366888	98.82	366888	98.82
1	3118	0.84	370006	99.66
2	1278	0.34	371284	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370448	99.77	370448	99.77
1	74	0.02	370522	99.79
3	564	0.15	371086	99.95
4	198	0.05	371284	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370214	99.71	370214	99.71
1	80	0.02	370294	99.73
4	726	0.20	371020	99.93
6	264	0.07	371284	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365297	98.39	365297	98.39
1	3384	0.91	368681	99.30
2	2603	0.70	371284	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369988	99.65	369988	99.65
3	1288	0.35	371276	100.00
4	8	0.00	371284	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370074	99.67	370074	99.67
1	224	0.06	370298	99.73
4	686	0.18	370984	99.92
6	300	0.08	371284	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369384	99.49	369384	99.49
1	1194	0.32	370578	99.81
2	706	0.19	371284	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370820	99.88	370820	99.88
1	48	0.01	370868	99.89
3	346	0.09	371214	99.98
4	70	0.02	371284	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370914	99.90	370914	99.90
1	52	0.01	370966	99.91
4	238	0.06	371204	99.98
6	80	0.02	371284	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368745	99.32	368745	99.32
1	1584	0.43	370329	99.74
2	955	0.26	371284	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370543	99.80	370543	99.80
3	737	0.20	371280	100.00
4	4	0.00	371284	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370626	99.82	370626	99.82
1	178	0.05	370804	99.87
4	372	0.10	371176	99.97
6	108	0.03	371284	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336463	90.62	336463	90.62
1	2353	0.63	338816	91.26
2	32468	8.74	371284	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366870	98.81	366870	98.81
1	508	0.14	367378	98.95
3	1576	0.42	368954	99.37
4	2330	0.63	371284	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370590	99.81	370590	99.81
1	372	0.10	370962	99.91
4	210	0.06	371172	99.97
6	112	0.03	371284	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370950	99.91	370950	99.91
1	134	0.04	371084	99.95
4	120	0.03	371204	99.98
6	80	0.02	371284	100.00

EMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336463	90.62	336463	90.62
1	31026	8.36	367489	98.98
2	3795	1.02	371284	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367383	98.95	367383	98.95
1	540	0.15	367923	99.09
3	1017	0.27	368940	99.37
4	2344	0.63	371284	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	360236	97.02	360236	97.02
1	2044	0.55	362280	97.57
4	6668	1.80	368948	99.37
6	2336	0.63	371284	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368882	99.35	368882	99.35
1	275	0.07	369157	99.43
4	863	0.23	370020	99.66
6	1264	0.34	371284	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329228	88.67	329228	88.67
1	7404	1.99	336632	90.67
2	34652	9.33	371284	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	365444	98.43	365444	98.43
1	629	0.17	366073	98.60
3	2268	0.61	368341	99.21
4	2943	0.79	371284	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	368854	99.35	368854	99.35
1	1054	0.28	369908	99.63
4	1288	0.35	371196	99.98
6	88	0.02	371284	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370559	99.80	370559	99.80
1	261	0.07	370820	99.88
4	312	0.08	371132	99.96
6	152	0.04	371284	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329228	88.67	329228	88.67
1	32476	8.75	361704	97.42
2	9580	2.58	371284	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366182	98.63	366182	98.63
1	594	0.16	366776	98.79
3	1616	0.44	368392	99.22
4	2892	0.78	371284	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	358796	96.64	358796	96.64
1	2746	0.74	361542	97.38
4	7942	2.14	369484	99.52
6	1800	0.48	371284	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369262	99.46	369262	99.46
1	372	0.10	369634	99.56
4	902	0.24	370536	99.80
6	748	0.20	371284	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	79482	21.41	79482	21.41
1	55943	15.07	135425	36.47
2	235859	63.53	371284	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	134129	36.13	134129	36.13
1	4	0.00	134133	36.13
3	237148	63.87	371281	100.00
4	3	0.00	371284	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315928	85.09	315928	85.09
1	14038	3.78	329966	88.87
2	2024	0.55	331990	89.42
3	1788	0.48	333778	89.90
4	148	0.04	333926	89.94
5	398	0.11	334324	90.05
7	36960	9.95	371284	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	57788	15.56	57788	15.56
2	313496	84.44	371284	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367567	99.00	367567	99.00
1	627	0.17	368194	99.17
3	1448	0.39	369642	99.56
4	1642	0.44	371284	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340293	91.65	340293	91.65
1	8383	2.26	348676	93.91
2	22162	5.97	370838	99.88
3	446	0.12	371284	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341618	92.01	341618	92.01
1	828	0.22	342446	92.23
3	27922	7.52	370368	99.75
4	916	0.25	371284	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313496	84.44	313496	84.44
1	2835	0.76	316331	85.20
2	2971	0.80	319302	86.00
3	3053	0.82	322355	86.82
4	3092	0.83	325447	87.65
5	3903	1.05	329350	88.71
6	3890	1.05	333240	89.75
7	3854	1.04	337094	90.79
8	3844	1.04	340938	91.83
9	3175	0.86	344113	92.68
10	3144	0.85	347257	93.53
11	3114	0.84	350371	94.37
12	3074	0.83	353445	95.20
13	2095	0.56	355540	95.76
14	2081	0.56	357621	96.32
15	2011	0.54	359632	96.86
16	1975	0.53	361607	97.39
17	1120	0.30	362727	97.70
18	1075	0.29	363802	97.98
19	1047	0.28	364849	98.27
20	1038	0.28	365887	98.55
21	637	0.17	366524	98.72
22	600	0.16	367124	98.88
23	569	0.15	367693	99.03
24	535	0.14	368228	99.18
25	332	0.09	368560	99.27
26	315	0.08	368875	99.35
27	312	0.08	369187	99.44
28	300	0.08	369487	99.52
29	193	0.05	369680	99.57
30	185	0.05	369865	99.62
31	183	0.05	370048	99.67
32	181	0.05	370229	99.72
33	123	0.03	370352	99.75
34	118	0.03	370470	99.78
35	117	0.03	370587	99.81
36	108	0.03	370695	99.84
37	62	0.02	370757	99.86
38	59	0.02	370816	99.87
39	46	0.01	370862	99.89
40	46	0.01	370908	99.90
41	30	0.01	370938	99.91
42	28	0.01	370966	99.91
43	26	0.01	370992	99.92
44	26	0.01	371018	99.93
45	16	0.00	371034	99.93
46	17	0.00	371051	99.94
47	16	0.00	371067	99.94
48	14	0.00	371081	99.95
49	11	0.00	371092	99.95
50	8	0.00	371100	99.95
51	12	0.00	371112	99.95
52	12	0.00	371124	99.96

53	13	0.00	371137	99.96
54	12	0.00	371149	99.96
55	11	0.00	371160	99.97
56	13	0.00	371173	99.97
57	11	0.00	371184	99.97

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	10	0.00	371194	99.98
59	7	0.00	371201	99.98
60	5	0.00	371206	99.98
61	8	0.00	371214	99.98
62	8	0.00	371222	99.98
63	8	0.00	371230	99.99
64	8	0.00	371238	99.99
65	6	0.00	371244	99.99
66	6	0.00	371250	99.99
67	6	0.00	371256	99.99
68	6	0.00	371262	99.99
69	3	0.00	371265	99.99
70	3	0.00	371268	100.00
71	3	0.00	371271	100.00
72	3	0.00	371274	100.00
73	2	0.00	371276	100.00
74	2	0.00	371278	100.00
75	2	0.00	371280	100.00
76	2	0.00	371282	100.00
79	1	0.00	371283	100.00
80	1	0.00	371284	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	262521	70.71	262521	70.71
2	108763	29.29	371284	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357120	96.19	357120	96.19
1	4482	1.21	361602	97.39
3	886	0.24	362488	97.63
4	8796	2.37	371284	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	147748	39.79	147748	39.79
2	110781	29.84	258529	69.63
3	6381	1.72	264910	71.35
4	106374	28.65	371284	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	226496	61.00	226496	61.00
1	25388	6.84	251884	67.84
3	106921	28.80	358805	96.64
4	12479	3.36	371284	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	16679	4.49	16679	4.49
2	354605	95.51	371284	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358079	96.44	358079	96.44
1	13121	3.53	371200	99.98
2	84	0.02	371284	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	109063	29.37	109063	29.37
1	34748	9.36	143811	38.73
2	34745	9.36	178556	48.09
3	34815	9.38	213371	57.47
4	34875	9.39	248246	66.86
5	15447	4.16	263693	71.02
6	15355	4.14	279048	75.16
7	15293	4.12	294341	79.28
8	15186	4.09	309527	83.37
9	8674	2.34	318201	85.70
10	8496	2.29	326697	87.99
11	8282	2.23	334979	90.22
12	8195	2.21	343174	92.43
13	4090	1.10	347264	93.53
14	3980	1.07	351244	94.60
15	3869	1.04	355113	95.64
16	3779	1.02	358892	96.66
17	1621	0.44	360513	97.10
18	1551	0.42	362064	97.52
19	1499	0.40	363563	97.92
20	1471	0.40	365034	98.32
21	782	0.21	365816	98.53
22	746	0.20	366562	98.73
23	712	0.19	367274	98.92
24	681	0.18	367955	99.10
25	415	0.11	368370	99.22
26	388	0.10	368758	99.32
27	355	0.10	369113	99.42
28	335	0.09	369448	99.51
29	211	0.06	369659	99.56
30	194	0.05	369853	99.61
31	184	0.05	370037	99.66

32	175	0.05	370212	99.71
33	115	0.03	370327	99.74
34	104	0.03	370431	99.77
35	102	0.03	370533	99.80
36	103	0.03	370636	99.83
37	78	0.02	370714	99.85
38	84	0.02	370798	99.87
39	72	0.02	370870	99.89
40	67	0.02	370937	99.91
41	38	0.01	370975	99.92
42	30	0.01	371005	99.92
43	33	0.01	371038	99.93
44	33	0.01	371071	99.94
45	22	0.01	371093	99.95
46	18	0.00	371111	99.95
47	14	0.00	371125	99.96
48	13	0.00	371138	99.96
49	11	0.00	371149	99.96
50	11	0.00	371160	99.97
51	7	0.00	371167	99.97
52	5	0.00	371172	99.97
53	7	0.00	371179	99.97
54	7	0.00	371186	99.97
55	4	0.00	371190	99.97
56	4	0.00	371194	99.98
57	3	0.00	371197	99.98

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	3	0.00	371200	99.98
59	2	0.00	371202	99.98
60	2	0.00	371204	99.98
61	2	0.00	371206	99.98
62	2	0.00	371208	99.98
63	2	0.00	371210	99.98
64	2	0.00	371212	99.98
65	2	0.00	371214	99.98
66	2	0.00	371216	99.98
67	2	0.00	371218	99.98
68	2	0.00	371220	99.98
69	3	0.00	371223	99.98
70	3	0.00	371226	99.98
71	4	0.00	371230	99.99
72	4	0.00	371234	99.99
73	4	0.00	371238	99.99
74	4	0.00	371242	99.99
75	3	0.00	371245	99.99
76	3	0.00	371248	99.99
77	3	0.00	371251	99.99
78	3	0.00	371254	99.99
79	3	0.00	371257	99.99
80	3	0.00	371260	99.99
81	4	0.00	371264	99.99
82	4	0.00	371268	100.00
83	4	0.00	371272	100.00

84	4	0.00	371276	100.00
85	2	0.00	371278	100.00
86	2	0.00	371280	100.00
87	2	0.00	371282	100.00
88	2	0.00	371284	100.00

EHIUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345219	92.98	345219	92.98
2	5	0.00	345224	92.98
3	5	0.00	345229	92.98
4	15	0.00	345244	92.99
5	4487	1.21	349731	94.20
6	4469	1.20	354200	95.40
7	4465	1.20	358665	96.60
8	4453	1.20	363118	97.80
9	1052	0.28	364170	98.08
10	1031	0.28	365201	98.36
11	1006	0.27	366207	98.63
12	999	0.27	367206	98.90
13	537	0.14	367743	99.05
14	540	0.15	368283	99.19
15	538	0.14	368821	99.34
16	514	0.14	369335	99.48
17	275	0.07	369610	99.55
18	263	0.07	369873	99.62
19	245	0.07	370118	99.69
20	243	0.07	370361	99.75
21	127	0.03	370488	99.79
22	126	0.03	370614	99.82
23	121	0.03	370735	99.85
24	120	0.03	370855	99.88
25	57	0.02	370912	99.90
26	55	0.01	370967	99.91
27	58	0.02	371025	99.93
28	59	0.02	371084	99.95
29	29	0.01	371113	99.95
30	29	0.01	371142	99.96
31	29	0.01	371171	99.97
32	26	0.01	371197	99.98
33	14	0.00	371211	99.98
34	11	0.00	371222	99.98
35	9	0.00	371231	99.99
36	10	0.00	371241	99.99
37	6	0.00	371247	99.99
38	5	0.00	371252	99.99
39	5	0.00	371257	99.99
40	4	0.00	371261	99.99
41	5	0.00	371266	100.00
42	2	0.00	371268	100.00
43	2	0.00	371270	100.00
44	2	0.00	371272	100.00
52	2	0.00	371274	100.00
53	3	0.00	371277	100.00
54	3	0.00	371280	100.00

81	1	0.00	371281	100.00
82	1	0.00	371282	100.00
83	1	0.00	371283	100.00
84	1	0.00	371284	100.00

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369759	99.59	369759	99.59
7	1	0.00	369760	99.59
8	3	0.00	369763	99.59
9	265	0.07	370028	99.66
10	255	0.07	370283	99.73
11	248	0.07	370531	99.80
12	246	0.07	370777	99.86
13	76	0.02	370853	99.88
14	76	0.02	370929	99.90
15	67	0.02	370996	99.92
16	70	0.02	371066	99.94
17	29	0.01	371095	99.95
18	27	0.01	371122	99.96
19	31	0.01	371153	99.96
20	22	0.01	371175	99.97
21	20	0.01	371195	99.98
22	18	0.00	371213	99.98
23	17	0.00	371230	99.99
24	15	0.00	371245	99.99
25	6	0.00	371251	99.99
26	8	0.00	371259	99.99
27	7	0.00	371266	100.00
28	5	0.00	371271	100.00
29	2	0.00	371273	100.00
30	1	0.00	371274	100.00
31	1	0.00	371275	100.00
32	1	0.00	371276	100.00
33	2	0.00	371278	100.00
34	2	0.00	371280	100.00
35	2	0.00	371282	100.00
36	2	0.00	371284	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	106374	28.65	106374	28.65
1	181054	48.76	287428	77.41
2	24376	6.57	311804	83.98
3	2852	0.77	314656	84.75
4	4862	1.31	319518	86.06
5	268	0.07	319786	86.13
6	3373	0.91	323159	87.04
7	38371	10.33	361530	97.37
8	9754	2.63	371284	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341311	91.93	341311	91.93
1	17421	4.69	358732	96.62
4	12552	3.38	371284	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	247531	66.67	247531	66.67
1	33981	9.15	281512	75.82
2	83517	22.49	365029	98.32
3	6255	1.68	371284	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348826	93.95	348826	93.95
1	15645	4.21	364471	98.17
4	6813	1.83	371284	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	217918	58.69	217918	58.69
1	3036	0.82	220954	59.51
2	150330	40.49	371284	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349471	94.12	349471	94.12
1	14842	4.00	364313	98.12
4	6971	1.88	371284	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368248	99.18	368248	99.18
1	575	0.15	368823	99.34
2	2461	0.66	371284	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370961	99.91	370961	99.91
1	279	0.08	371240	99.99
4	44	0.01	371284	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368248	99.18	368248	99.18
1	1081	0.29	369329	99.47
2	1955	0.53	371284	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370961	99.91	370961	99.91
1	279	0.08	371240	99.99
4	44	0.01	371284	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368248	99.18	368248	99.18
1	1642	0.44	369890	99.62
2	1394	0.38	371284	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370961	99.91	370961	99.91
1	279	0.08	371240	99.99
4	44	0.01	371284	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368248	99.18	368248	99.18
1	129	0.03	368377	99.22
2	2907	0.78	371284	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371200	99.98	371200	99.98
1	24	0.01	371224	99.98
4	60	0.02	371284	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	35641	9.60	365435	98.42
2	5849	1.58	371284	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	8185	2.20	337979	91.03
2	33305	8.97	371284	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	3384	0.91	333178	89.74
2	38106	10.26	371284	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	1322	0.36	331116	89.18
2	40168	10.82	371284	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	1214	0.33	331008	89.15
2	40276	10.85	371284	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	383	0.10	330177	88.93
2	41107	11.07	371284	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	157	0.04	329951	88.87
2	41333	11.13	371284	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	1217	0.33	331011	89.15
2	40273	10.85	371284	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	217	0.06	330011	88.88
2	41273	11.12	371284	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	248	0.07	330042	88.89
2	41242	11.11	371284	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	456	0.12	330250	88.95
2	41034	11.05	371284	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329794	88.83	329794	88.83
1	2110	0.57	331904	89.39
2	39380	10.61	371284	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	366128	98.61	366128	98.61
1	5156	1.39	371284	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	106374	28.65	106374	28.65
1	210092	56.59	316466	85.24
2	37063	9.98	353529	95.22
3	8797	2.37	362326	97.59
4	8958	2.41	371284	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344890	92.89	344890	92.89
1	20499	5.52	365389	98.41
2	3562	0.96	368951	99.37
3	1062	0.29	370013	99.66
4	1271	0.34	371284	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370948	99.91	370948	99.91
1979	6	0.00	370954	99.91
1981	3	0.00	370957	99.91
1986	6	0.00	370963	99.91
1987	2	0.00	370965	99.91
1990	4	0.00	370969	99.92
1991	2	0.00	370971	99.92
1993	12	0.00	370983	99.92
1994	4	0.00	370987	99.92
1995	4	0.00	370991	99.92
1997	4	0.00	370995	99.92
1999	8	0.00	371003	99.92
2000	10	0.00	371013	99.93
2001	4	0.00	371017	99.93
2003	13	0.00	371030	99.93
2004	143	0.04	371173	99.97
2005	105	0.03	371278	100.00
2006	6	0.00	371284	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371097	99.95	371097	99.95
1	185	0.05	371282	100.00
3	2	0.00	371284	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371017	99.93	371017	99.93
1	146	0.04	371163	99.97
3	5	0.00	371168	99.97
4	8	0.00	371176	99.97
6	27	0.01	371203	99.98
7	4	0.00	371207	99.98
8	7	0.00	371214	99.98
9	9	0.00	371223	99.98
10	12	0.00	371235	99.99
11	11	0.00	371246	99.99
12	38	0.01	371284	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371084	99.95	371084	99.95
1	198	0.05	371282	100.00
3	2	0.00	371284	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369684	99.57	369684	99.57
1	1193	0.32	370877	99.89
2	407	0.11	371284	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370536	99.80	370536	99.80
1	748	0.20	371284	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370877	99.89	370877	99.89
1948	11	0.00	370888	99.89
1951	4	0.00	370892	99.89
1952	4	0.00	370896	99.90
1953	4	0.00	370900	99.90
1954	4	0.00	370904	99.90
1957	4	0.00	370908	99.90
1958	4	0.00	370912	99.90
1959	4	0.00	370916	99.90
1960	2	0.00	370918	99.90
1963	3	0.00	370921	99.90

1964	7	0.00	370928	99.90
1965	8	0.00	370936	99.91
1966	8	0.00	370944	99.91
1967	4	0.00	370948	99.91
1968	7	0.00	370955	99.91
1969	3	0.00	370958	99.91
1970	8	0.00	370966	99.91
1972	9	0.00	370975	99.92
1973	8	0.00	370983	99.92
1974	3	0.00	370986	99.92
1975	8	0.00	370994	99.92
1976	4	0.00	370998	99.92
1977	12	0.00	371010	99.93
1979	6	0.00	371016	99.93
1980	6	0.00	371022	99.93
1981	8	0.00	371030	99.93
1983	4	0.00	371034	99.93
1984	12	0.00	371046	99.94
1985	8	0.00	371054	99.94
1986	1	0.00	371055	99.94
1988	15	0.00	371070	99.94
1990	5	0.00	371075	99.94
1994	12	0.00	371087	99.95
1995	6	0.00	371093	99.95
1996	20	0.01	371113	99.95
1997	7	0.00	371120	99.96
1998	3	0.00	371123	99.96
1999	13	0.00	371136	99.96
2000	17	0.00	371153	99.96
2001	18	0.00	371171	99.97
2002	6	0.00	371177	99.97
2003	12	0.00	371189	99.97
2004	54	0.01	371243	99.99
2005	41	0.01	371284	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371078	99.94	371078	99.94
2	22	0.01	371100	99.95
3	184	0.05	371284	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371164	99.97	371164	99.97
1	17	0.00	371181	99.97
2	4	0.00	371185	99.97
3	4	0.00	371189	99.97
4	4	0.00	371193	99.98
6	48	0.01	371241	99.99
7	10	0.00	371251	99.99
8	10	0.00	371261	99.99
9	7	0.00	371268	100.00
11	12	0.00	371280	100.00
12	4	0.00	371284	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371254	99.99	371254	99.99
1	30	0.01	371284	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369926	99.63	369926	99.63
1	440	0.12	370366	99.75
2	918	0.25	371284	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370787	99.87	370787	99.87
1	497	0.13	371284	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	370844	99.88	370844	99.88
1970	35	0.01	370879	99.89
1973	12	0.00	370891	99.89
1974	8	0.00	370899	99.90
1975	6	0.00	370905	99.90
1978	4	0.00	370909	99.90
1981	2	0.00	370911	99.90
1982	4	0.00	370915	99.90
1983	5	0.00	370920	99.90
1984	4	0.00	370924	99.90
1986	3	0.00	370927	99.90
1987	6	0.00	370933	99.91
1988	3	0.00	370936	99.91
1989	12	0.00	370948	99.91
1990	5	0.00	370953	99.91
1991	7	0.00	370960	99.91
1992	5	0.00	370965	99.91
1993	4	0.00	370969	99.92
1994	7	0.00	370976	99.92
1995	10	0.00	370986	99.92
1996	22	0.01	371008	99.93
1997	6	0.00	371014	99.93
1998	4	0.00	371018	99.93
1999	21	0.01	371039	99.93
2000	15	0.00	371054	99.94
2001	13	0.00	371067	99.94
2002	32	0.01	371099	99.95
2003	51	0.01	371150	99.96
2004	42	0.01	371192	99.98
2005	92	0.02	371284	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371077	99.94	371077	99.94
2	7	0.00	371084	99.95
3	200	0.05	371284	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371079	99.94	371079	99.94
1	5	0.00	371084	99.95
2	12	0.00	371096	99.95
3	2	0.00	371098	99.95
5	17	0.00	371115	99.95
6	77	0.02	371192	99.98
7	6	0.00	371198	99.98
8	35	0.01	371233	99.99
9	19	0.01	371252	99.99
10	5	0.00	371257	99.99
11	6	0.00	371263	99.99
12	21	0.01	371284	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	371179	99.97	371179	99.97
1	103	0.03	371282	100.00
3	2	0.00	371284	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
25	92949	25.03	92949	25.03
26	92803	25.00	185752	50.03
27	92730	24.98	278482	75.01
28	92802	24.99	371284	100.00

ACAROVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344277	92.73	344277	92.73
1	17951	4.83	362228	97.56
2	8728	2.35	370956	99.91
3	24	0.01	370980	99.92
4	4	0.00	370984	99.92
5	8	0.00	370992	99.92
6	168	0.05	371160	99.97
8	8	0.00	371168	99.97
9	116	0.03	371284	100.00

ACAROVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	363870	98.00	363870	98.00
1	1955	0.53	365825	98.53
2	5207	1.40	371032	99.93
3	116	0.03	371148	99.96
5	128	0.03	371276	100.00
7	8	0.00	371284	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	4371	1.18	4371	1.18
002	4108	1.11	8479	2.28
003	4114	1.11	12593	3.39
004	3628	0.98	16221	4.37
005	3870	1.04	20091	5.41
006	2009	0.54	22100	5.95
007	4439	1.20	26539	7.15
008	3832	1.03	30371	8.18
009	4011	1.08	34382	9.26
010	3534	0.95	37916	10.21
011	3881	1.05	41797	11.26
012	2430	0.65	44227	11.91
013	3492	0.94	47719	12.85
014	3852	1.04	51571	13.89
015	3935	1.06	55506	14.95
016	3907	1.05	59413	16.00
017	3414	0.92	62827	16.92
018	3842	1.03	66669	17.96
019	3869	1.04	70538	19.00
020	3995	1.08	74533	20.07
021	3557	0.96	78090	21.03
022	3770	1.02	81860	22.05
023	3481	0.94	85341	22.99
024	3560	0.96	88901	23.94
025	3748	1.01	92649	24.95
026	4003	1.08	96652	26.03
027	3916	1.05	100568	27.09
028	3889	1.05	104457	28.13
029	3918	1.06	108375	29.19
030	3559	0.96	111934	30.15
031	2351	0.63	114285	30.78
032	2273	0.61	116558	31.39
033	3603	0.97	120161	32.36
034	2465	0.66	122626	33.03
035	3629	0.98	126255	34.00
036	3771	1.02	130026	35.02
037	3518	0.95	133544	35.97
038	3730	1.00	137274	36.97
039	2412	0.65	139686	37.62
040	3633	0.98	143319	38.60
041	3887	1.05	147206	39.65
042	3879	1.04	151085	40.69
043	4333	1.17	155418	41.86

044	2239	0.60	157657	42.46
045	3779	1.02	161436	43.48
046	3826	1.03	165262	44.51
047	4128	1.11	169390	45.62
048	3473	0.94	172863	46.56
049	3617	0.97	176480	47.53
050	2355	0.63	178835	48.17
051	3812	1.03	182647	49.19
052	3890	1.05	186537	50.24
053	3990	1.07	190527	51.32
054	3026	0.82	193553	52.13
055	3924	1.06	197477	53.19
056	3786	1.02	201263	54.21
057	3810	1.03	205073	55.23
058	2465	0.66	207538	55.90

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
059	4660	1.26	212198	57.15
060	4218	1.14	216416	58.29
061	3607	0.97	220023	59.26
062	3754	1.01	223777	60.27
063	3697	1.00	227474	61.27
064	3782	1.02	231256	62.29
065	3902	1.05	235158	63.34
066	3655	0.98	238813	64.32
067	3933	1.06	242746	65.38
068	3961	1.07	246707	66.45
069	3775	1.02	250482	67.46
070	3728	1.00	254210	68.47
071	3879	1.04	258089	69.51
072	3988	1.07	262077	70.59
073	3628	0.98	265705	71.56
074	3677	0.99	269382	72.55
075	3846	1.04	273228	73.59
076	3928	1.06	277156	74.65
077	3290	0.89	280446	75.53
078	4097	1.10	284543	76.64
079	3763	1.01	288306	77.65
080	2537	0.68	290843	78.33
081	3812	1.03	294655	79.36
082	3901	1.05	298556	80.41
083	3399	0.92	301955	81.33
084	3947	1.06	305902	82.39
085	4161	1.12	310063	83.51
086	3993	1.08	314056	84.59
087	2626	0.71	316682	85.29
088	4616	1.24	321298	86.54
089	3940	1.06	325238	87.60
090	4175	1.12	329413	88.72
091	4139	1.11	333552	89.84
092	3831	1.03	337383	90.87
093	3483	0.94	340866	91.81
094	4111	1.11	344977	92.91
095	3893	1.05	348870	93.96

096	3899	1.05	352769	95.01
097	4237	1.14	357006	96.15
098	4119	1.11	361125	97.26
099	4006	1.08	365131	98.34
100	1974	0.53	367105	98.87
101	4179	1.13	371284	100.00

WAVE 7 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	371284	Sum Weights	371284
Mean	11.6388263	Sum Observations	4321310
Std Deviation	69.9944947	Variance	4899.22929
Skewness	7.44988257	Kurtosis	61.7007322
Uncorrected SS	1869295526	Corrected SS	1819000549
Coeff Variation	601.387912	Std Error Mean	0.1148711

Basic Statistical Measures

Location		Variability	
Mean	11.63883	Std Deviation	69.99449
Median	0.00000	Variance	4899
Mode	0.00000	Range	775.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	101.3208	Pr > |t|	<.0001
Sign	M	7639	Pr >= |M|	<.0001
Signed Rank	S	58358141	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	775
99%	406
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	371284	775	369637
0	371283	775	369642
0	371282	775	369643
0	371281	775	369644
0	371280	775	369645

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	371284	Sum Weights	371284
Mean	0.76623824	Sum Observations	284492
Std Deviation	17.1309964	Variance	293.471038
Skewness	28.9743756	Kurtosis	945.236849
Uncorrected SS	109178796	Corrected SS	108960807
Coeff Variation	2235.72715	Std Error Mean	0.02811444

Basic Statistical Measures

Location		Variability	
Mean	0.766238	Std Deviation	17.13100
Median	0.000000	Variance	293.47104
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	27.25426	Pr > |t|	<.0001
Sign	M	671.5	Pr >= |M|	<.0001
Signed Rank	S	451248	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
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	371284	700	93781
0	371283	700	93782
0	371282	700	93783
0	371281	700	93784
0	371280	700	93785

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	371284	Sum Weights	371284
Mean	4778.49305	Sum Observations	1774178013
Std Deviation	6280.00944	Variance	39438518.6
Skewness	13.1498438	Kurtosis	618.844446
Uncorrected SS	2.31207E13	Corrected SS	1.46429E13
Coeff Variation	131.422383	Std Error Mean	10.3064044

Basic Statistical Measures

Location		Variability	
Mean	4778.493	Std Deviation	6280
Median	3546.000	Variance	39438519
Mode	0.000	Range	422499
		Interquartile Range	5379

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	463.6431	Pr > |t|	<.0001
Sign	M	152243	Pr >= |M|	<.0001
Signed Rank	S	2.318E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	422499
99%	33955
95%	13100
90%	10172
75% Q3	6567
50% Median	3546
25% Q1	1188
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	371268	422499	91026
0	371267	422499	91030
0	371266	422499	91034
0	371265	422499	91038
0	371264	422499	91042

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	371284	Sum Weights	371284
Mean	111.800269	Sum Observations	41509651
Std Deviation	523.27035	Variance	273811.859
Skewness	10.2802373	Kurtosis	165.34261
Uncorrected SS	1.06302E11	Corrected SS	1.01662E11
Coeff Variation	468.040332	Std Error Mean	0.85876238

Basic Statistical Measures

Location		Variability	
Mean	111.8003	Std Deviation	523.27035
Median	2.0000	Variance	273812
Mode	0.0000	Range	22631
		Interquartile Range	19.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	130.1877	Pr > |t|	<.0001
Sign	M	113909	Pr >= |M|	<.0001
Signed Rank	S	1.304E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	16628
99%	2281
95%	562
90%	202
75% Q3	19
50% Median	2
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-6003

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-6003	218099	16628	126019
-6003	218098	16628	126020
-6003	218097	16628	126021
-6003	218096	16628	126022
-6003	218095	16628	126023

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	371284	Sum Weights	371284
Mean	54.63139	Sum Observations	20283761
Std Deviation	239.072282	Variance	57155.5562
Skewness	6.86602225	Kurtosis	71.7499803
Uncorrected SS	2.2329E10	Corrected SS	2.12209E10
Coeff Variation	437.609738	Std Error Mean	0.39235222

Basic Statistical Measures

Location		Variability	
Mean	54.63139	Std Deviation	239.07228
Median	0.00000	Variance	57156
Mode	0.00000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	139.2407	Pr > |t|	<.0001
Sign	M	15546.5	Pr >= |M|	<.0001
Signed Rank	S	2.417E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
99%	1205
95%	487
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	371284	6486	135576
0	371283	6486	135577
0	371282	6486	135578
0	371281	7000	215432
0	371280	7000	215436

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	371284	Sum Weights	371284
Mean	667.987271	Sum Observations	248012986
Std Deviation	1299.88337	Variance	1689696.77
Skewness	3.63219092	Kurtosis	29.6314636
Uncorrected SS	7.93025E11	Corrected SS	6.27356E11
Coeff Variation	194.597027	Std Error Mean	2.13329674

Basic Statistical Measures

Location		Variability	
Mean	667.9873	Std Deviation	1300
Median	0.0000	Variance	1689697
Mode	0.0000	Range	42000
		Interquartile Range	894.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	313.1244	Pr > |t|	<.0001
Sign	M	73711	Pr >= |M|	<.0001
Signed Rank	S	5.4333E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42000
99%	5790
95%	3293
90%	2268
75% Q3	894
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	371284	26645	6786
0	371283	26645	6790
0	371282	35416	363134
0	371281	35416	363138
0	371280	42000	111235

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	371284	Sum Weights	371284
Mean	5612.91198	Sum Observations	2083984411
Std Deviation	6228.57351	Variance	38795128
Skewness	13.5417801	Kurtosis	638.247968
Uncorrected SS	2.61012E13	Corrected SS	1.4404E13
Coeff Variation	110.968665	Std Error Mean	10.2219906

Basic Statistical Measures

Location		Variability	
Mean	5612.912	Std Deviation	6229
Median	4301.000	Variance	38795128
Mode	0.000	Range	426657
		Interquartile Range	4851

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	549.1017	Pr > |t|	<.0001
Sign	M	183257	Pr >= |M|	<.0001
Signed Rank	S	3.36E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	422957
99%	34696
95%	13874
90%	10769
75% Q3	7151
50% Median	4301
25% Q1	2300
10%	1141
5%	660
1%	0
0% Min	-3700

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-3700	218098	422957	91026
-3700	218097	422957	91030
-3700	218096	422957	91034
-3700	218094	422957	91038
-3700	218093	422957	91042

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	371284	Sum Weights	371284
Mean	1500.93426	Sum Observations	557272877
Std Deviation	502.103457	Variance	252107.881
Skewness	0.8642301	Kurtosis	0.89048957
Uncorrected SS	9.30033E11	Corrected SS	9.36034E10
Coeff Variation	33.452728	Std Error Mean	0.82402444

Basic Statistical Measures

Location		Variability	
Mean	1500.934	Std Deviation	502.10346
Median	1332.000	Variance	252108
Mode	1106.000	Range	3716
		Interquartile Range	629.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	1821.468	Pr > |t|	<.0001
Sign	M	185641	Pr >= |M|	<.0001
Signed Rank	S	3.446E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3716
99%	3019
95%	2334
90%	2118
75% Q3	1735
50% Median	1332
25% Q1	1106
10%	866
5%	853
1%	789
0% Min	0

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	368319	3716	32760
0	368318	3716	32764
786	371201	3716	32768
786	370952	3716	32772
786	370644	3716	32776

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	371284	Sum Weights	371284
Mean	38.2222908	Sum Observations	14191325
Std Deviation	616.142807	Variance	379631.959
Skewness	34.672025	Kurtosis	1664.36936
Uncorrected SS	1.41493E11	Corrected SS	1.40951E11
Coeff Variation	1611.99864	Std Error Mean	1.01117952

Basic Statistical Measures

Location		Variability	
Mean	38.22229	Std Deviation	616.14281
Median	0.00000	Variance	379632
Mode	0.00000	Range	49000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	37.79971	Pr > |t|	<.0001
Sign	M	3116.5	Pr >= |M|	<.0001
Signed Rank	S	9714131	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	49000
99%	696
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	371284	40000	143735
0	371283	43000	71079
0	371282	43000	71083
0	371281	49000	63475
0	371280	49000	63479

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	371284	Sum Weights	371284
Mean	4.23386141	Sum Observations	1571965
Std Deviation	414.257865	Variance	171609.579
Skewness	141.153124	Kurtosis	22074.3611
Uncorrected SS	6.37224E10	Corrected SS	6.37157E10
Coeff Variation	9784.39833	Std Error Mean	0.67985711

Basic Statistical Measures

Location		Variability	
Mean	4.233861	Std Deviation	414.25787
Median	0.000000	Variance	171610
Mode	0.000000	Range	82000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	6.227575	Pr > |t|	<.0001
Sign	M	192.5	Pr >= |M|	<.0001
Signed Rank	S	37152.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	82000
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	371284	65000	274454
0	371283	65000	306798
0	371282	65000	306802
0	371281	82000	183104
0	371280	82000	183108

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	371284	Sum Weights	371284
Mean	34.9314137	Sum Observations	12969475
Std Deviation	116.17544	Variance	13496.7329
Skewness	4.5266455	Kurtosis	26.1217882
Uncorrected SS	5464149577	Corrected SS	5011107480
Coeff Variation	332.581559	Std Error Mean	0.19066071

Basic Statistical Measures

Location		Variability	
Mean	34.93141	Std Deviation	116.17544
Median	0.00000	Variance	13497
Mode	0.00000	Range	1678
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	183.2124	Pr > |t|	<.0001
Sign	M	28100	Pr >= |M|	<.0001
Signed Rank	S	7.8962E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1678
99%	581
95%	286
90%	79
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	371284	1678	331594
0	371283	1678	331595
0	371282	1678	331596
0	371281	1678	331597
0	371280	1678	331598

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	371284	Sum Weights	371284
Mean	333.558527	Sum Observations	123844944
Std Deviation	697.637479	Variance	486698.052
Skewness	2.8547406	Kurtosis	16.4240149
Uncorrected SS	2.22012E11	Corrected SS	1.80703E11
Coeff Variation	209.149946	Std Error Mean	1.14492407

Basic Statistical Measures

Location		Variability	
Mean	333.5585	Std Deviation	697.63748
Median	0.0000	Variance	486698
Mode	0.0000	Range	14564
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	291.3368	Pr > |t|	<.0001
Sign	M	46942.5	Pr >= |M|	<.0001
Signed Rank	S	2.2036E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14564
99%	2749
95%	1897
90%	1380
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	371284	14500	111233
0	371283	14500	111234
0	371282	14500	111235
0	371281	14564	57537
0	371280	14564	57541

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	371284	Sum Weights	371284
Mean	37.5819804	Sum Observations	13953588
Std Deviation	193.991911	Variance	37632.8615
Skewness	8.02619526	Kurtosis	103.741357
Uncorrected SS	1.44968E10	Corrected SS	1.39724E10
Coeff Variation	516.183312	Std Error Mean	0.3183688

Basic Statistical Measures

Location		Variability	
Mean	37.58198	Std Deviation	193.99191
Median	0.00000	Variance	37633
Mode	0.00000	Range	6486
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	118.0454	Pr > |t|	<.0001
Sign	M	10722.5	Pr >= |M|	<.0001
Signed Rank	S	1.1498E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6486
99%	1028
95%	163
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	371284	6486	135574
0	371283	6486	135575
0	371282	6486	135576
0	371281	6486	135577
0	371280	6486	135578

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	371284	Sum Weights	371284
Mean	21.5024321	Sum Observations	7983509
Std Deviation	281.364525	Variance	79165.9962
Skewness	62.656327	Kurtosis	5763.49514
Uncorrected SS	2.95647E10	Corrected SS	2.9393E10
Coeff Variation	1308.52419	Std Error Mean	0.46175991

Basic Statistical Measures

Location		Variability	
Mean	21.50243	Std Deviation	281.36453
Median	0.00000	Variance	79166
Mode	0.00000	Range	35000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	46.56626	Pr > |t|	<.0001
Sign	M	3856.5	Pr >= |M|	<.0001
Signed Rank	S	14874521	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	35000
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	371284	26000	322407
0	371283	26000	322408
0	371282	26000	322409
0	371281	35000	363134
0	371280	35000	363138

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	371284	Sum Weights	371284
Mean	18.1883114	Sum Observations	6753029
Std Deviation	180.210771	Variance	32475.9218
Skewness	17.2760574	Kurtosis	436.05395
Uncorrected SS	1.21806E10	Corrected SS	1.20578E10
Coeff Variation	990.805396	Std Error Mean	0.29575196

Basic Statistical Measures

Location		Variability	
Mean	18.18831	Std Deviation	180.21077
Median	0.00000	Variance	32476
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	61.49853	Pr > |t|	<.0001
Sign	M	4810.5	Pr >= |M|	<.0001
Signed Rank	S	23143316	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	539
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	371284	7989	341798
0	371283	10000	4716
0	371282	10000	4717
0	371281	10000	4718
0	371280	10000	4719

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	371284	Sum Weights	371284
Mean	7.61252572	Sum Observations	2826409
Std Deviation	61.094752	Variance	3732.56872
Skewness	10.0149156	Kurtosis	119.263853
Uncorrected SS	1407355423	Corrected SS	1385839312
Coeff Variation	802.555607	Std Error Mean	0.10026533

Basic Statistical Measures

Location		Variability	
Mean	7.612526	Std Deviation	61.09475
Median	0.000000	Variance	3733
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	75.92381	Pr > |t|	<.0001
Sign	M	3861	Pr >= |M|	<.0001
Signed Rank	S	14909252	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
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	371284	1400	158125
0	371283	1400	158126
0	371282	1400	158127
0	371281	1400	158128
0	371280	1400	158129

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	371284	Sum Weights	371284
Mean	30.8488327	Sum Observations	11453678
Std Deviation	109.562379	Variance	12003.915
Skewness	4.58501798	Kurtosis	26.3536828
Uncorrected SS	4810182156	Corrected SS	4456849560
Coeff Variation	355.158914	Std Error Mean	0.17980772

Basic Statistical Measures

Location		Variability	
Mean	30.84883	Std Deviation	109.56238
Median	0.00000	Variance	12004
Mode	0.00000	Range	1454
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	171.5657	Pr > |t|	<.0001
Sign	M	20541	Pr >= |M|	<.0001
Signed Rank	S	4.2194E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1454
99%	541
95%	274
90%	54
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	371284	1454	331594
0	371283	1454	331595
0	371282	1454	331596
0	371281	1454	331597
0	371280	1454	331598

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	371284	Sum Weights	371284
Mean	4552.15496	Sum Observations	1690142301
Std Deviation	6225.27609	Variance	38754062.5
Skewness	13.4254145	Kurtosis	641.039699
Uncorrected SS	2.20825E13	Corrected SS	1.43887E13
Coeff Variation	136.754486	Std Error Mean	10.2165791

Basic Statistical Measures

Location		Variability	
Mean	4552.155	Std Deviation	6225
Median	3240.000	Variance	38754062
Mode	0.000	Range	422499
		Interquartile Range	5360

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	445.5655	Pr > |t|	<.0001
Sign	M	148940	Pr >= |M|	<.0001
Signed Rank	S	2.218E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	422499
99%	32833
95%	12900
90%	10000
75% Q3	6280
50% Median	3240
25% Q1	920
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	371268	422499	91026
0	371267	422499	91030
0	371266	422499	91034
0	371265	422499	91038
0	371264	422499	91042

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	371284	Sum Weights	371284
Mean	109.093212	Sum Observations	40504564
Std Deviation	517.307999	Variance	267607.566
Skewness	10.4630394	Kurtosis	171.434686
Uncorrected SS	1.03777E11	Corrected SS	9.93581E10
Coeff Variation	474.18899	Std Error Mean	0.8489773

Basic Statistical Measures

Location		Variability	
Mean	109.0932	Std Deviation	517.30800
Median	2.0000	Variance	267608
Mode	0.0000	Range	22631
		Interquartile Range	17.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	128.4996	Pr > |t|	<.0001
Sign	M	111067	Pr >= |M|	<.0001
Signed Rank	S	1.24E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	16628
99%	2216
95%	542
90%	199
75% Q3	17
50% Median	2
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-6003

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-6003	218099	16628	126019
-6003	218098	16628	126020
-6003	218097	16628	126021
-6003	218096	16628	126022
-6003	218095	16628	126023

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	371284	Sum Weights	371284
Mean	50.2722821	Sum Observations	18665294
Std Deviation	227.574964	Variance	51790.3644
Skewness	7.18079795	Kurtosis	80.0808641
Uncorrected SS	2.01672E10	Corrected SS	1.92289E10
Coeff Variation	452.684769	Std Error Mean	0.37348345

Basic Statistical Measures

Location		Variability	
Mean	50.27228	Std Deviation	227.57496
Median	0.00000	Variance	51790
Mode	0.00000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	134.6038	Pr > |t|	<.0001
Sign	M	14543.5	Pr >= |M|	<.0001
Signed Rank	S	2.1152E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
99%	1179
95%	410
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	371284	6486	135576
0	371283	6486	135577
0	371282	6486	135578
0	371281	7000	215432
0	371280	7000	215436

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	371284	Sum Weights	371284
Mean	643.866889	Sum Observations	239057474
Std Deviation	1280.69692	Variance	1640184.6
Skewness	3.7190084	Kurtosis	31.2285604
Uncorrected SS	7.62894E11	Corrected SS	6.08973E11
Coeff Variation	198.907095	Std Error Mean	2.10180901

Basic Statistical Measures

Location		Variability	
Mean	643.8669	Std Deviation	1281
Median	0.0000	Variance	1640185
Mode	0.0000	Range	42000
		Interquartile Range	835.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	306.3394	Pr > |t|	<.0001
Sign	M	70924.5	Pr >= |M|	<.0001
Signed Rank	S	5.0303E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42000
99%	5725
95%	3237
90%	2212
75% Q3	835
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	371284	26645	6786
0	371283	26645	6790
0	371282	35416	363134
0	371281	35416	363138
0	371280	42000	111235

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	371284	Sum Weights	371284
Mean	5355.38734	Sum Observations	1988369633
Std Deviation	6193.91021	Variance	38364523.6
Skewness	13.6958501	Kurtosis	652.971505
Uncorrected SS	2.48926E13	Corrected SS	1.42441E13
Coeff Variation	115.657558	Std Error Mean	10.1651031

Basic Statistical Measures

Location		Variability	
Mean	5355.387	Std Deviation	6194
Median	4010.000	Variance	38364524
Mode	0.000	Range	426657
		Interquartile Range	4852

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	526.8404	Pr > |t|	<.0001
Sign	M	181414.5	Pr >= |M|	<.0001
Signed Rank	S	3.293E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	422957
99%	33786
95%	13589
90%	10542
75% Q3	6898
50% Median	4010
25% Q1	2046
10%	950
5%	456
1%	0
0% Min	-3700

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-3700	218098	422957	91026
-3700	218097	422957	91030
-3700	218096	422957	91034
-3700	218094	422957	91038
-3700	218093	422957	91042

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	371284	Sum Weights	371284
Mean	1455.27574	Sum Observations	540320597
Std Deviation	505.094586	Variance	255120.541
Skewness	0.80960835	Kurtosis	0.80560329
Uncorrected SS	8.81037E11	Corrected SS	9.47219E10
Coeff Variation	34.707827	Std Error Mean	0.82893332

Basic Statistical Measures

Location		Variability	
Mean	1455.276	Std Deviation	505.09459
Median	1329.000	Variance	255121
Mode	1675.000	Range	3716
		Interquartile Range	629.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	1755.6	Pr > |t|	<.0001
Sign	M	185314.5	Pr >= |M|	<.0001
Signed Rank	S	3.434E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3716
99%	2954
95%	2316
90%	2077
75% Q3	1726
50% Median	1329
25% Q1	1097
10%	859
5%	853
1%	789
0% Min	0

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
0	368623	3716	32760
0	368622	3716	32764
0	368621	3716	32768
0	368620	3716	32772
0	368319	3716	32776

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	371284	Sum Weights	371284
Mean	37.8742768	Sum Observations	14062113
Std Deviation	613.231216	Variance	376052.524
Skewness	34.8162535	Kurtosis	1682.52498
Uncorrected SS	1.40155E11	Corrected SS	1.39622E11
Coeff Variation	1619.12323	Std Error Mean	1.00640118

Basic Statistical Measures

Location		Variability	
Mean	37.87428	Std Deviation	613.23122
Median	0.00000	Variance	376053
Mode	0.00000	Range	49000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	37.63338	Pr > |t|	<.0001
Sign	M	3075	Pr >= |M|	<.0001
Signed Rank	S	9457163	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	49000
99%	650
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	371284	40000	143735
0	371283	43000	71079
0	371282	43000	71083
0	371281	49000	63475
0	371280	49000	63479

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	371284	Sum Weights	371284
Mean	3.9092743	Sum Observations	1451451
Std Deviation	388.223575	Variance	150717.544
Skewness	144.615058	Kurtosis	23135.6942
Uncorrected SS	5.59645E10	Corrected SS	5.59589E10
Coeff Variation	9930.83486	Std Error Mean	0.63713108

Basic Statistical Measures

Location		Variability	
Mean	3.909274	Std Deviation	388.22358
Median	0.000000	Variance	150718
Mode	0.000000	Range	82000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	6.135746	Pr > |t|	<.0001
Sign	M	187	Pr >= |M|	<.0001
Signed Rank	S	35062.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	82000
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	371284	65000	274450
0	371283	65000	274454
0	371282	65000	306798
0	371281	65000	306802
0	371280	82000	183104

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	371284	Sum Weights	371284
Mean	322.281477	Sum Observations	119657956
Std Deviation	682.927571	Variance	466390.067
Skewness	2.86300695	Kurtosis	16.7888739
Uncorrected SS	2.11726E11	Corrected SS	1.73163E11
Coeff Variation	211.904071	Std Error Mean	1.12078298

Basic Statistical Measures

Location		Variability	
Mean	322.2815	Std Deviation	682.92757
Median	0.0000	Variance	466390
Mode	0.0000	Range	14564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	287.5503	Pr > |t|	<.0001
Sign	M	45626	Pr >= |M|	<.0001
Signed Rank	S	2.0818E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14564
99%	2712
95%	1867
90%	1355
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	371284	14500	111233
0	371283	14500	111234
0	371282	14500	111235
0	371281	14564	57537
0	371280	14564	57541

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	371284	Sum Weights	371284
Mean	34.3048044	Sum Observations	12736825
Std Deviation	183.566218	Variance	33696.5563
Skewness	8.4543096	Kurtosis	118.393562
Uncorrected SS	1.29479E10	Corrected SS	1.2511E10
Coeff Variation	535.103525	Std Error Mean	0.30125873

Basic Statistical Measures

Location		Variability	
Mean	34.30480	Std Deviation	183.56622
Median	0.00000	Variance	33697
Mode	0.00000	Range	6486
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	113.8716	Pr > |t|	<.0001
Sign	M	9972.5	Pr >= |M|	<.0001
Signed Rank	S	99455743	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6486
99%	958
95%	90
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	371284	6486	135574
0	371283	6486	135575
0	371282	6486	135576
0	371281	6486	135577
0	371280	6486	135578

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	371284	Sum Weights	371284
Mean	20.3238895	Sum Observations	7545935
Std Deviation	279.126677	Variance	77911.7021
Skewness	64.110673	Kurtosis	5951.29904
Uncorrected SS	2.90807E10	Corrected SS	2.89273E10
Coeff Variation	1373.39202	Std Error Mean	0.45808728

Basic Statistical Measures

Location		Variability	
Mean	20.32389	Std Deviation	279.12668
Median	0.00000	Variance	77912
Mode	0.00000	Range	35000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	44.36685	Pr > |t|	<.0001
Sign	M	3584.5	Pr >= |M|	<.0001
Signed Rank	S	12850433	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	35000
99%	800
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	371284	26000	322407
0	371283	26000	322408
0	371282	26000	322409
0	371281	35000	363134
0	371280	35000	363138

The UNIVARIATE Procedure
Variable: TFVETS

Moments

N	371284	Sum Weights	371284
Mean	17.5646028	Sum Observations	6521456
Std Deviation	177.048041	Variance	31346.0089
Skewness	17.5756622	Kurtosis	452.681948
Uncorrected SS	1.17528E10	Corrected SS	1.16382E10
Coeff Variation	1007.98204	Std Error Mean	0.29056146

Basic Statistical Measures

Location		Variability	
Mean	17.56460	Std Deviation	177.04804
Median	0.00000	Variance	31346
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	60.45056	Pr > |t|	<.0001
Sign	M	4652.5	Pr >= |M|	<.0001
Signed Rank	S	21648083	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	512
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	371284	7989	341798
0	371283	10000	4716
0	371282	10000	4717
0	371281	10000	4718
0	371280	10000	4719

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	371284	Sum Weights	371284
Mean	7.07697612	Sum Observations	2627568
Std Deviation	58.9389537	Variance	3473.80026
Skewness	10.3398789	Kurtosis	126.355257
Uncorrected SS	1308358218	Corrected SS	1289762982
Coeff Variation	832.826799	Std Error Mean	0.09672735

Basic Statistical Measures

Location		Variability	
Mean	7.076976	Std Deviation	58.93895
Median	0.000000	Variance	3474
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	73.16417	Pr > |t|	<.0001
Sign	M	3580.5	Pr >= |M|	<.0001
Signed Rank	S	12821771	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	316
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	371284	1400	158121
0	371283	1400	158122
0	371282	1400	158123
0	371281	1400	158124
0	371280	1400	158125

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	371284	Sum Weights	371284
Mean	28.5985634	Sum Observations	10618189
Std Deviation	104.551676	Variance	10931.0531
Skewness	4.61417412	Kurtosis	25.8638873
Uncorrected SS	4362179121	Corrected SS	4058514170
Coeff Variation	365.583666	Std Error Mean	0.17158443

Basic Statistical Measures

Location		Variability	
Mean	28.59856	Std Deviation	104.55168
Median	0.00000	Variance	10931
Mode	0.00000	Range	1393
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	166.6734	Pr > |t|	<.0001
Sign	M	19283.5	Pr >= |M|	<.0001
Signed Rank	S	3.7186E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1393
99%	523
95%	260
90%	10
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	371284	1393	319287
0	371283	1393	319288
0	371282	1393	319289
0	371281	1393	319290
0	371280	1393	319291

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	371284	Sum Weights	371284
Mean	56.180743	Sum Observations	20859011
Std Deviation	647.903561	Variance	419779.024
Skewness	42.4105289	Kurtosis	3089.01778
Uncorrected SS	1.57029E11	Corrected SS	1.55857E11
Coeff Variation	1153.24847	Std Error Mean	1.06330352

Basic Statistical Measures

Location		Variability	
Mean	56.18074	Std Deviation	647.90356
Median	0.00000	Variance	419779
Mode	0.00000	Range	60667
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	52.83604	Pr > |t|	<.0001
Sign	M	3847.5	Pr >= |M|	<.0001
Signed Rank	S	14805180	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60667
99%	2000
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	371284	60667	51247
0	371283	60667	51248
0	371282	60667	51249
0	371281	60667	51250
0	371280	60667	51251

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	371284	Sum Weights	371284
Mean	0.58169757	Sum Observations	215975
Std Deviation	25.7505759	Variance	663.092161
Skewness	63.2766614	Kurtosis	4659.24023
Uncorrected SS	246320479	Corrected SS	246194847
Coeff Variation	4426.79793	Std Error Mean	0.04226042

Basic Statistical Measures

Location		Variability	
Mean	0.581698	Std Deviation	25.75058
Median	0.000000	Variance	663.09216
Mode	0.000000	Range	2430
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	13.76459	Pr > |t|	<.0001
Sign	M	1545.5	Pr >= |M|	<.0001
Signed Rank	S	2389343	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2430
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	371284	2430	152003
0	371283	2430	152012
0	371282	2430	152013
0	371281	2430	152014
0	371280	2430	152015

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	371284	Sum Weights	371284
Mean	1.84712511	Sum Observations	685808
Std Deviation	41.7273404	Variance	1741.17094
Skewness	32.0556606	Kurtosis	1289.51793
Uncorrected SS	647733942	Corrected SS	646467169
Coeff Variation	2259.04245	Std Error Mean	0.0684806

Basic Statistical Measures

Location		Variability	
Mean	1.847125	Std Deviation	41.72734
Median	0.000000	Variance	1741
Mode	0.000000	Range	2326
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	26.97297	Pr > |t|	<.0001
Sign	M	573.5	Pr >= |M|	<.0001
Signed Rank	S	329189	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2326
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	371284	2326	276974
0	371283	2326	276975
0	371282	2326	276976
0	371281	2326	276977
0	371280	2326	276978

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	371284	Sum Weights	371284
Mean	7.5813609	Sum Observations	2814838
Std Deviation	182.690453	Variance	33375.8017
Skewness	87.6210743	Kurtosis	11489.3733
Uncorrected SS	1.24132E10	Corrected SS	1.23919E10
Coeff Variation	2409.73165	Std Error Mean	0.29982147

Basic Statistical Measures

Location		Variability	
Mean	7.581361	Std Deviation	182.69045
Median	0.000000	Variance	33376
Mode	0.000000	Range	26645
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	25.28625	Pr > |t|	<.0001
Sign	M	1523	Pr >= |M|	<.0001
Signed Rank	S	2320291	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	26645
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	371284	26000	322407
0	371283	26000	322408
0	371282	26000	322409
0	371281	26645	6786
0	371280	26645	6790

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	371284	Sum Weights	371284
Mean	66.1909266	Sum Observations	24575632
Std Deviation	697.055694	Variance	485886.64
Skewness	37.7776699	Kurtosis	2497.3976
Uncorrected SS	1.82028E11	Corrected SS	1.80401E11
Coeff Variation	1053.09856	Std Error Mean	1.14396928

Basic Statistical Measures

Location		Variability	
Mean	66.19093	Std Deviation	697.05569
Median	0.00000	Variance	485887
Mode	0.00000	Range	61451
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	57.86076	Pr > |t|	<.0001
Sign	M	4913	Pr >= |M|	<.0001
Signed Rank	S	24140026	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	61451
99%	2370
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	371284	61451	51247
0	371283	61451	51248
0	371282	61451	51249
0	371281	61451	51250
0	371280	61451	51251

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	371284	Sum Weights	371284
Mean	41.8840941	Sum Observations	15550894
Std Deviation	238.917272	Variance	57081.4628
Skewness	5.85944911	Kurtosis	34.6476235
Uncorrected SS	2.18447E10	Corrected SS	2.11934E10
Coeff Variation	570.424828	Std Error Mean	0.39209782

Basic Statistical Measures

Location		Variability	
Mean	41.88409	Std Deviation	238.91727
Median	0.00000	Variance	57081
Mode	0.00000	Range	2739
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	106.8205	Pr > |t|	<.0001
Sign	M	5802.5	Pr >= |M|	<.0001
Signed Rank	S	33671908	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2739
99%	1333
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	371284	2739	120724
0	371283	2739	120728
0	371282	2739	120732
0	371281	2739	120736
0	371280	2739	120740

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	371284	Sum Weights	371284
Mean	0.33226317	Sum Observations	123364
Std Deviation	93.9743919	Variance	8831.18633
Skewness	415.963605	Kurtosis	176826.255
Uncorrected SS	3278910344	Corrected SS	3278869355
Coeff Variation	28283.12	Std Error Mean	0.15422558

Basic Statistical Measures

Location		Variability	
Mean	0.332263	Std Deviation	93.97439
Median	0.000000	Variance	8831
Mode	0.000000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	2.154397	Pr > |t|	0.0312
Sign	M	20	Pr >= |M|	<.0001
Signed Rank	S	410	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	371284	2500	140006
0	371283	2500	140007
0	371282	2500	140008
0	371281	40000	59998
0	371280	40000	60002

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	371284	Sum Weights	371284
Mean	0.05661434	Sum Observations	21020
Std Deviation	13.0260791	Variance	169.678736
Skewness	230.299695	Kurtosis	53036.252
Uncorrected SS	63000020	Corrected SS	62998830
Coeff Variation	23008.4431	Std Error Mean	0.02137768

Basic Statistical Measures

Location		Variability	
Mean	0.056614	Std Deviation	13.02608
Median	0.000000	Variance	169.67874
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	2.648292	Pr > |t|	0.0081
Sign	M	13.5	Pr >= |M|	<.0001
Signed Rank	S	189	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	371284	3000	149999
0	371283	3000	351911
0	371282	3000	351915
0	371281	3000	351927
0	371280	3000	351931

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	371284	Sum Weights	371284
Mean	2.97169821	Sum Observations	1103344
Std Deviation	71.6045539	Variance	5127.21213
Skewness	28.7721627	Kurtosis	927.73187
Uncorrected SS	1906925508	Corrected SS	1903646703
Coeff Variation	2409.54998	Std Error Mean	0.11751344

Basic Statistical Measures

Location		Variability	
Mean	2.971698	Std Deviation	71.60455
Median	0.000000	Variance	5127
Mode	0.000000	Range	3487
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	25.28816	Pr > |t|	<.0001
Sign	M	447	Pr >= |M|	<.0001
Signed Rank	S	200032.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3487
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	371284	3467	354787
0	371283	3487	354784
0	371282	3487	354785
0	371281	3487	354788
0	371280	3487	354789

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	371284	Sum Weights	371284
Mean	0.80839465	Sum Observations	300144
Std Deviation	27.6274381	Variance	763.275338
Skewness	46.173893	Kurtosis	2607.28448
Uncorrected SS	283633792	Corrected SS	283391157
Coeff Variation	3417.56815	Std Error Mean	0.04534062

Basic Statistical Measures

Location		Variability	
Mean	0.808395	Std Deviation	27.62744
Median	0.000000	Variance	763.27534
Mode	0.000000	Range	2230
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	17.82937	Pr > |t|	<.0001
Sign	M	241.5	Pr >= |M|	<.0001
Signed Rank	S	58443	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2230
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	371284	2230	353065
0	371283	2230	353066
0	371282	2230	353067
0	371281	2230	353068
0	371280	2230	353069

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	371284	Sum Weights	371284
Mean	0.29736267	Sum Observations	110406
Std Deviation	21.3718236	Variance	456.754846
Skewness	94.33856	Kurtosis	9890.5211
Uncorrected SS	169618140	Corrected SS	169585309
Coeff Variation	7187.12404	Std Error Mean	0.03507426

Basic Statistical Measures

Location		Variability	
Mean	0.297363	Std Deviation	21.37182
Median	0.000000	Variance	456.75485
Mode	0.000000	Range	2501
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	8.478089	Pr > |t|	<.0001
Sign	M	72.5	Pr >= |M|	<.0001
Signed Rank	S	5292.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2501
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	371284	2501	235581
0	371283	2501	235582
0	371282	2501	235583
0	371281	2501	235584
0	371280	2501	235585

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	371284	Sum Weights	371284
Mean	0.84535288	Sum Observations	313866
Std Deviation	121.82856	Variance	14842.1979
Skewness	209.595009	Kurtosis	44691.1411
Uncorrected SS	5510921106	Corrected SS	5510655778
Coeff Variation	14411.5626	Std Error Mean	0.1999383

Basic Statistical Measures

Location		Variability	
Mean	0.845353	Std Deviation	121.82856
Median	0.000000	Variance	14842
Mode	0.000000	Range	26000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	4.228069	Pr > |t|	<.0001
Sign	M	74	Pr >= |M|	<.0001
Signed Rank	S	5513	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	26000
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	371284	26000	322401
0	371283	26000	322406
0	371282	26000	322407
0	371281	26000	322408
0	371280	26000	322409

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	371284	Sum Weights	371284
Mean	0.59966225	Sum Observations	222645
Std Deviation	16.6018249	Variance	275.620589
Skewness	30.1675516	Kurtosis	965.257369
Uncorrected SS	102466751	Corrected SS	102333239
Coeff Variation	2768.52925	Std Error Mean	0.027246

Basic Statistical Measures

Location		Variability	
Mean	0.599662	Std Deviation	16.60182
Median	0.000000	Variance	275.62059
Mode	0.000000	Range	739.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	22.00919	Pr > |t|	<.0001
Sign	M	282	Pr >= |M|	<.0001
Signed Rank	S	79665	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	739
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	371284	739	232467
0	371283	739	232468
0	371282	739	232469
0	371281	739	232470
0	371280	739	232471

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	371284	Sum Weights	371284
Mean	2.11904364	Sum Observations	786767
Std Deviation	28.4005903	Variance	806.593529
Skewness	17.0497883	Kurtosis	397.301785
Uncorrected SS	301141659	Corrected SS	299474465
Coeff Variation	1340.25509	Std Error Mean	0.04660948

Basic Statistical Measures

Location		Variability	
Mean	2.119044	Std Deviation	28.40059
Median	0.000000	Variance	806.59353
Mode	0.000000	Range	1393
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	45.46379	Pr > |t|	<.0001
Sign	M	1317	Pr >= |M|	<.0001
Signed Rank	S	1735148	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1393
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	371284	1393	319287
0	371283	1393	319288
0	371282	1393	319289
0	371281	1393	319290
0	371280	1393	319291

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	371284	Sum Weights	371284
Mean	1968.38206	Sum Observations	730828763
Std Deviation	22.7496915	Variance	517.548463
Skewness	-0.2262008	Kurtosis	-0.934159
Uncorrected SS	1.43874E12	Corrected SS	192156946
Coeff Variation	1.15575589	Std Error Mean	0.03733554

Basic Statistical Measures

Location		Variability	
Mean	1968.382	Std Deviation	22.74969
Median	1969.000	Variance	517.54846
Mode	1990.000	Range	86.00000
		Interquartile Range	37.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	52721.41	Pr > |t|	<.0001
Sign	M	185642	Pr >= |M|	<.0001
Signed Rank	S	3.446E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2006
99%	2005
95%	2002
90%	1998
75% Q3	1988
50% Median	1969
25% Q1	1951
10%	1937
5%	1928
1%	1920
0% Min	1920

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
1920	371060	2006	367407
1920	371059	2006	368099
1920	371058	2006	369083
1920	371057	2006	370643
1920	370883	2006	370996

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	371284	Sum Weights	371284
Mean	1530.60815	Sum Observations	568290315
Std Deviation	3403.85665	Variance	11586240.1
Skewness	18.3219538	Kurtosis	1419.29623
Uncorrected SS	5.1716E12	Corrected SS	4.30177E12
Coeff Variation	222.385896	Std Error Mean	5.5862214

Basic Statistical Measures

Location		Variability	
Mean	1530.608	Std Deviation	3404
Median	0.000	Variance	11586240
Mode	0.000	Range	416666
		Interquartile Range	2200

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	273.997	Pr > |t|	<.0001
Sign	M	85478	Pr >= |M|	<.0001
Signed Rank	S	7.3065E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	416666
99%	11765
95%	6083
90%	4330
75% Q3	2200
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	371268	113750	365362
0	371267	336666	91027
0	371266	336666	91028
0	371265	336666	91029
0	371264	416666	91026

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	371284	Sum Weights	371284
Mean	45.7058747	Sum Observations	16969860
Std Deviation	287.491175	Variance	82651.1755
Skewness	15.2435184	Kurtosis	365.52338
Uncorrected SS	3.14626E10	Corrected SS	3.0687E10
Coeff Variation	629.002675	Std Error Mean	0.47181463

Basic Statistical Measures

Location		Variability	
Mean	45.70587	Std Deviation	287.49117
Median	0.00000	Variance	82651
Mode	0.00000	Range	17891
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	96.87253	Pr > |t|	<.0001
Sign	M	71593.5	Pr >= |M|	<.0001
Signed Rank	S	5.1516E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14699
99%	1021
95%	180
90%	48
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3192

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-3192	218099	11947	164566
-3192	218098	14699	134209
-3192	218097	14699	134210
-3192	218096	14699	134211
-2811	218095	14699	134212

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	371284	Sum Weights	371284
Mean	17.8948244	Sum Observations	6644062
Std Deviation	121.716706	Variance	14814.9566
Skewness	11.3585847	Kurtosis	246.077056
Uncorrected SS	5619435860	Corrected SS	5500541537
Coeff Variation	680.178265	Std Error Mean	0.19975473

Basic Statistical Measures

Location		Variability	
Mean	17.89482	Std Deviation	121.71671
Median	0.00000	Variance	14815
Mode	0.00000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	89.58398	Pr > |t|	<.0001
Sign	M	6343.5	Pr >= |M|	<.0001
Signed Rank	S	40243164	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
99%	603
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	371284	6486	135571
0	371283	6486	135572
0	371282	6486	135573
0	371281	6486	135574
0	371280	7000	215432

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	371284	Sum Weights	371284
Mean	306.0997	Sum Observations	113649921
Std Deviation	808.132457	Variance	653078.068
Skewness	5.30140717	Kurtosis	76.9915805
Uncorrected SS	2.77265E11	Corrected SS	2.42477E11
Coeff Variation	264.009555	Std Error Mean	1.32626232

Basic Statistical Measures

Location		Variability	
Mean	306.0997	Std Deviation	808.13246
Median	0.0000	Variance	653078
Mode	0.0000	Range	42000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	230.7988	Pr > |t|	<.0001
Sign	M	41475.5	Pr >= |M|	<.0001
Signed Rank	S	1.7202E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42000
99%	3728
95%	1859
90%	1166
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	371284	26000	322400
0	371283	26000	322401
0	371282	26645	6786
0	371281	35416	363138
0	371280	42000	111235

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	371284	Sum Weights	371284
Mean	1900.30855	Sum Observations	705554158
Std Deviation	3458.52624	Variance	11961403.7
Skewness	17.5985812	Kurtosis	1331.97285
Uncorrected SS	5.78184E12	Corrected SS	4.44107E12
Coeff Variation	181.998142	Std Error Mean	5.67594211

Basic Statistical Measures

Location		Variability	
Mean	1900.309	Std Deviation	3459
Median	1028.000	Variance	11961404
Mode	0.000	Range	418746
		Interquartile Range	2608

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	334.8006	Pr > |t|	<.0001
Sign	M	127642.5	Pr >= |M|	<.0001
Signed Rank	S	1.633E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	416895
99%	12502
95%	6473
90%	4683
75% Q3	2608
50% Median	1028
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1851

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1851	218098	113761	365362
-1851	218097	336895	91027
-1851	218096	336895	91028
-1849	218094	336895	91029
-1849	218093	416895	91026

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	371284	Sum Weights	371284
Mean	19.6275439	Sum Observations	7287393
Std Deviation	422.37809	Variance	178403.251
Skewness	46.7918177	Kurtosis	2986.6829
Uncorrected SS	6.63811E10	Corrected SS	6.62381E10
Coeff Variation	2151.9661	Std Error Mean	0.69318358

Basic Statistical Measures

Location		Variability	
Mean	19.62754	Std Deviation	422.37809
Median	0.00000	Variance	178403
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	28.31507	Pr > |t|	<.0001
Sign	M	1860.5	Pr >= |M|	<.0001
Signed Rank	S	3462391	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	1
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	371284	36000	202103
0	371283	36300	59967
0	371282	37000	63475
0	371281	40000	60002
0	371280	40000	143735

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	371284	Sum Weights	371284
Mean	1.67921322	Sum Observations	623465
Std Deviation	266.557624	Variance	71052.9668
Skewness	223.0676	Kurtosis	54696.6523
Uncorrected SS	2.63818E10	Corrected SS	2.63808E10
Coeff Variation	15873.9594	Std Error Mean	0.43745964

Basic Statistical Measures

Location		Variability	
Mean	1.679213	Std Deviation	266.55762
Median	0.000000	Variance	71053
Mode	0.000000	Range	82000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	3.838556	Pr > |t|	0.0001
Sign	M	71	Pr >= |M|	<.0001
Signed Rank	S	5076.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	82000
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	371284	50000	213183
0	371283	50000	236590
0	371282	65000	274446
0	371281	65000	306802
0	371280	82000	183104

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	371284	Sum Weights	371284
Mean	5.3476153	Sum Observations	1985484
Std Deviation	293.993619	Variance	86432.2482
Skewness	118.802185	Kurtosis	15457.0222
Uncorrected SS	3.21014E10	Corrected SS	3.20908E10
Coeff Variation	5497.65835	Std Error Mean	0.48248608

Basic Statistical Measures

Location		Variability	
Mean	5.347615	Std Deviation	293.99362
Median	0.000000	Variance	86432
Mode	0.000000	Range	43500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	11.08346	Pr > |t|	<.0001
Sign	M	796	Pr >= |M|	<.0001
Signed Rank	S	634014	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	43500
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	371284	37750	72248
0	371283	43500	360038
0	371282	43500	360039
0	371281	43500	360040
0	371280	43500	360041

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	371284	Sum Weights	371284
Mean	8921469.52	Sum Observations	3.3124E12
Std Deviation	9935664.67	Variance	9.87174E13
Skewness	0.21581846	Kurtosis	-1.9533051
Uncorrected SS	6.62036E19	Corrected SS	3.66521E19
Coeff Variation	111.368028	Std Error Mean	16305.8637

Basic Statistical Measures

Location		Variability	
Mean	8921470	Std Deviation	9935665
Median	-1	Variance	9.87174E13
Mode	-1	Range	20060502
		Interquartile Range	20010616

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	547.1326	Pr > |t|	<.0001
Sign	M	-19908	Pr >= |M|	<.0001
Signed Rank	S	1.334E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060501
99%	20060130
95%	20050915
90%	20050401
75% Q3	20010615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	371268	20060501	135642
-1	371267	20060501	245880
-1	371266	20060501	245881
-1	371265	20060501	245882
-1	371264	20060501	245883

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	371284	Sum Weights	371284
Mean	580035.985	Sum Observations	2.15358E11
Std Deviation	3361210.77	Variance	1.12977E13
Skewness	5.62226854	Kurtosis	29.6100646
Uncorrected SS	4.31957E18	Corrected SS	4.19466E18
Coeff Variation	579.483147	Std Error Mean	5516.23335

Basic Statistical Measures

Location		Variability	
Mean	580036.0	Std Deviation	3361211
Median	-1.0	Variance	1.12977E13
Mode	-1.0	Range	20060532
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	105.1507	Pr > |t|	<.0001
Sign	M	-174905	Pr >= |M|	<.0001
Signed Rank	S	-3.05E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060531
99%	20060224
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	371284	20060530	158686
-1	371283	20060531	163222
-1	371282	20060531	163223
-1	371281	20060531	163224
-1	371280	20060531	163225

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	371284	Sum Weights	371284
Mean	1295.59059	Sum Observations	481032058
Std Deviation	2685.46142	Variance	7211703.02
Skewness	6.46867202	Kurtosis	73.7773493
Uncorrected SS	3.3008E12	Corrected SS	2.67758E12
Coeff Variation	207.277008	Std Error Mean	4.40723085

Basic Statistical Measures

Location		Variability	
Mean	1295.591	Std Deviation	2685
Median	0.000	Variance	7211703
Mode	0.000	Range	51400
		Interquartile Range	1944

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	293.9693	Pr > |t|	<.0001
Sign	M	77288.5	Pr >= |M|	<.0001
Signed Rank	S	5.9736E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51400
99%	10000
95%	5500
90%	4000
75% Q3	1944
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	371268	51400	328787
0	371267	51400	358692
0	371266	51400	358693
0	371265	51400	358694
0	371264	51400	358695

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	371284	Sum Weights	371284
Mean	321.634781	Sum Observations	119417848
Std Deviation	621.88049	Variance	386735.344
Skewness	2.02554587	Kurtosis	3.62170121
Uncorrected SS	1.81997E11	Corrected SS	1.43588E11
Coeff Variation	193.349888	Std Error Mean	1.02059589

Basic Statistical Measures

Location		Variability	
Mean	321.6348	Std Deviation	621.88049
Median	0.0000	Variance	386735
Mode	0.0000	Range	2850
		Interquartile Range	550.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	315.1441	Pr > |t|	<.0001
Sign	M	48089.5	Pr >= |M|	<.0001
Signed Rank	S	2.3126E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2850
99%	2800
95%	1700
90%	1242
75% Q3	550
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	371284	2850	371136
0	371283	2850	371273
0	371282	2850	371274
0	371281	2850	371275
0	371272	2850	371276

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	371284	Sum Weights	371284
Mean	2811.71168	Sum Observations	1043943561
Std Deviation	3580.16855	Variance	12817606.8
Skewness	0.68434246	Kurtosis	-1.2988036
Uncorrected SS	7.69423E12	Corrected SS	4.75896E12
Coeff Variation	127.330571	Std Error Mean	5.87557475

Basic Statistical Measures

Location		Variability	
Mean	2811.712	Std Deviation	3580
Median	-1.000	Variance	12817607
Mode	-1.000	Range	9891
		Interquartile Range	6891

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	478.5424	Pr > |t|	<.0001
Sign	M	-18725	Pr >= |M|	<.0001
Signed Rank	S	1.358E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8270
75% Q3	6890
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	371268	9890	365255
-1	371267	9890	368727
-1	371266	9890	368728
-1	371265	9890	368729
-1	371264	9890	368730

The UNIVARIATE Procedure
Variable: TJBOCC1

Moments

N	371284	Sum Weights	371284
Mean	2022.87727	Sum Observations	751061963
Std Deviation	2824.53589	Variance	7978002.98
Skewness	1.13008913	Kurtosis	0.04071331
Uncorrected SS	4.4814E12	Corrected SS	2.9621E12
Coeff Variation	139.629622	Std Error Mean	4.63547219

Basic Statistical Measures

Location		Variability	
Mean	2022.877	Std Deviation	2825
Median	-1.000	Variance	7978003
Mode	-1.000	Range	9841
		Interquartile Range	4221

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	436.3908	Pr > |t|	<.0001
Sign	M	-18725	Pr >= |M|	<.0001
Signed Rank	S	1.358E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	8210
90%	6230
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	371268	9840	365255
-1	371267	9840	368727
-1	371266	9840	368728
-1	371265	9840	368729
-1	371264	9840	368730

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	371284	Sum Weights	371284
Mean	800167.011	Sum Observations	2.97089E11
Std Deviation	3922551.31	Variance	1.53864E13
Skewness	4.69821364	Kurtosis	20.07349
Uncorrected SS	5.95043E18	Corrected SS	5.71271E18
Coeff Variation	490.216574	Std Error Mean	6437.47441

Basic Statistical Measures

Location		Variability	
Mean	800167.0	Std Deviation	3922551
Median	-1.0	Variance	1.53864E13
Mode	-1.0	Range	20060525
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	124.2983	Pr > |t|	<.0001
Sign	M	-170809	Pr >= |M|	<.0001
Signed Rank	S	-2.91E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060524
99%	20060101
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	371284	20060523	31839
-1	371283	20060524	161805
-1	371282	20060524	161806
-1	371281	20060524	161807
-1	371280	20060524	161808

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	371284	Sum Weights	371284
Mean	230168.061	Sum Observations	8.54577E10
Std Deviation	2136182.81	Variance	4.56328E12
Skewness	9.17320648	Kurtosis	82.1481642
Uncorrected SS	1.71394E18	Corrected SS	1.69427E18
Coeff Variation	928.096973	Std Error Mean	3505.78516

Basic Statistical Measures

Location		Variability	
Mean	230168.1	Std Deviation	2136183
Median	-1.0	Variance	4.56328E12
Mode	-1.0	Range	20060532
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	65.65378	Pr > |t|	<.0001
Sign	M	-181381	Pr >= |M|	<.0001
Signed Rank	S	-3.29E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060531
99%	20051101
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	371284	20060517	134055
-1	371283	20060531	248269
-1	371282	20060531	248270
-1	371281	20060531	248271
-1	371280	20060531	248272

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	371284	Sum Weights	371284
Mean	29.9039926	Sum Observations	11102874
Std Deviation	365.043131	Variance	133256.487
Skewness	40.4410426	Kurtosis	3137.2551
Uncorrected SS	4.98079E10	Corrected SS	4.94759E10
Coeff Variation	1220.71703	Std Error Mean	0.59908861

Basic Statistical Measures

Location		Variability	
Mean	29.90399	Std Deviation	365.04313
Median	0.00000	Variance	133256
Mode	0.00000	Range	42917
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	49.91581	Pr > |t|	<.0001
Sign	M	4335	Pr >= |M|	<.0001
Signed Rank	S	18794393	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42917
99%	850
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	371284	37750	92385
0	371283	37750	92386
0	371282	37750	303196
0	371281	37750	303197
0	371280	42917	360334

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	371284	Sum Weights	371284
Mean	31.9417265	Sum Observations	11859452
Std Deviation	211.647513	Variance	44794.6699
Skewness	8.29907687	Kurtosis	80.9348408
Uncorrected SS	1.70103E10	Corrected SS	1.66315E10
Coeff Variation	662.605113	Std Error Mean	0.3473442

Basic Statistical Measures

Location		Variability	
Mean	31.94173	Std Deviation	211.64751
Median	0.00000	Variance	44795
Mode	0.00000	Range	2850
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	91.95987	Pr > |t|	<.0001
Sign	M	5305.5	Pr >= |M|	<.0001
Signed Rank	S	28150983	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2850
99%	1084
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	371284	2850	370225
0	371283	2850	370844
0	371282	2850	370845
0	371281	2850	370846
0	371280	2850	370847

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	371284	Sum Weights	371284
Mean	270.642023	Sum Observations	100485053
Std Deviation	1415.36108	Variance	2003246.99
Skewness	5.25319957	Kurtosis	26.4095455
Uncorrected SS	7.70967E11	Corrected SS	7.43772E11
Coeff Variation	522.96427	Std Error Mean	2.32281238

Basic Statistical Measures

Location		Variability	
Mean	270.6420	Std Deviation	1415
Median	-1.0000	Variance	2003247
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	116.5148	Pr > |t|	<.0001
Sign	M	-170809	Pr >= |M|	<.0001
Signed Rank	S	-2.91E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8590
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	371284	9890	362755
-1	371283	9890	369451
-1	371282	9890	369452
-1	371281	9890	369453
-1	371280	9890	369454

The UNIVARIATE Procedure
Variable: TJBOCC2

Moments

N	371284	Sum Weights	371284
Mean	177.844451	Sum Observations	66030799
Std Deviation	983.506241	Variance	967284.526
Skewness	6.21138742	Kurtosis	41.8024041
Uncorrected SS	3.7088E11	Corrected SS	3.59136E11
Coeff Variation	553.014861	Std Error Mean	1.61407609

Basic Statistical Measures

Location		Variability	
Mean	177.8445	Std Deviation	983.50624
Median	-1.0000	Variance	967285
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	110.1834	Pr > |t|	<.0001
Sign	M	-170809	Pr >= |M|	<.0001
Signed Rank	S	-2.91E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	5400
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	371284	9840	362755
-1	371283	9840	369451
-1	371282	9840	369452
-1	371281	9840	369453
-1	371280	9840	369454

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	371284	Sum Weights	371284
Mean	1308846.31	Sum Observations	4.85954E11
Std Deviation	4939847.69	Variance	2.44021E13
Skewness	3.50938327	Kurtosis	10.3163649
Uncorrected SS	9.69612E18	Corrected SS	9.06008E18
Coeff Variation	377.419995	Std Error Mean	8107.00501

Basic Statistical Measures

Location		Variability	
Mean	1308846	Std Deviation	4939848
Median	-1	Variance	2.44021E13
Mode	-1	Range	20060425
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	161.4463	Pr > |t|	<.0001
Sign	M	-161286	Pr >= |M|	<.0001
Signed Rank	S	-2.57E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060424
99%	20041215
95%	19900615
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	371284	20060423	172164
-1	371283	20060424	290861
-1	371282	20060424	290862
-1	371281	20060424	290863
-1	371280	20060424	290864

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	371284	Sum Weights	371284
Mean	51695.4011	Sum Observations	1.91937E10
Std Deviation	1016945.38	Variance	1.03418E12
Skewness	19.6207114	Kurtosis	382.974397
Uncorrected SS	3.84965E17	Corrected SS	3.83973E17
Coeff Variation	1967.18732	Std Error Mean	1668.95455

Basic Statistical Measures

Location		Variability	
Mean	51695.40	Std Deviation	1016945
Median	-1.00	Variance	1.03418E12
Mode	-1.00	Range	20060516
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	30.97472	Pr > |t|	<.0001
Sign	M	-184685	Pr >= |M|	<.0001
Signed Rank	S	-3.41E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060515
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	371284	20060513	288398
-1	371283	20060515	244082
-1	371282	20060515	244083
-1	371281	20060515	244084
-1	371280	20060515	244085

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	371284	Sum Weights	371284
Mean	214.17548	Sum Observations	79519929
Std Deviation	2404.0161	Variance	5779293.43
Skewness	13.5588563	Kurtosis	241.961939
Uncorrected SS	2.16278E12	Corrected SS	2.14575E12
Coeff Variation	1122.4516	Std Error Mean	3.94533836

Basic Statistical Measures

Location		Variability	
Mean	214.1755	Std Deviation	2404
Median	0.0000	Variance	5779293
Mode	0.0000	Range	88000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	54.28571	Pr > |t|	<.0001
Sign	M	4504	Pr >= |M|	<.0001
Signed Rank	S	26460929	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
99%	6000
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	233785	48000	369957
-40000	233784	48000	370828
-40000	233783	48000	370829
-40000	233782	48000	370830
-40000	176557	48000	370831

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	371284	Sum Weights	371284
Mean	121.15901	Sum Observations	44984402
Std Deviation	1341.09999	Variance	1798549.19
Skewness	21.9507923	Kurtosis	594.338539
Uncorrected SS	6.73221E11	Corrected SS	6.67771E11
Coeff Variation	1106.8925	Std Error Mean	2.20093919

Basic Statistical Measures

Location		Variability	
Mean	121.1590	Std Deviation	1341
Median	0.0000	Variance	1798549
Mode	0.0000	Range	53200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	55.04878	Pr > |t|	<.0001
Sign	M	5117	Pr >= |M|	<.0001
Signed Rank	S	26186248	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53200
99%	3464
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	371284	51400	225625
0	371283	51400	225626
0	371282	51400	225627
0	371281	51400	225628
0	371280	53200	277251

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	371284	Sum Weights	371284
Mean	28.9512045	Sum Observations	10749119
Std Deviation	540.821753	Variance	292488.169
Skewness	18.3760508	Kurtosis	335.768031
Uncorrected SS	1.08907E11	Corrected SS	1.08596E11
Coeff Variation	1868.04578	Std Error Mean	0.88756677

Basic Statistical Measures

Location		Variability	
Mean	28.95120	Std Deviation	540.82175
Median	-1.00000	Variance	292488
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	32.61862	Pr > |t|	<.0001
Sign	M	-182406	Pr >= |M|	<.0001
Signed Rank	S	-3.33E10	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	371284	9999	370515
-1	371283	9999	371229
-1	371282	9999	371230
-1	371281	9999	371231
-1	371280	9999	371232

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	371284	Sum Weights	371284
Mean	-1	Sum Observations	-371284
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	371284	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	-185642	Pr >= |M|	<.0001
Signed Rank	S	-3.45E10	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	371284	-1	371280
-1	371283	-1	371281
-1	371282	-1	371282
-1	371281	-1	371283
-1	371280	-1	371284

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	371284	Sum Weights	371284
Mean	-1	Sum Observations	-371284
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	371284	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	-185642	Pr >= |M|	<.0001
Signed Rank	S	-3.45E10	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	371284	-1	371280
-1	371283	-1	371281
-1	371282	-1	371282
-1	371281	-1	371283
-1	371280	-1	371284

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	371284	Sum Weights	371284
Mean	249.544478	Sum Observations	92651872
Std Deviation	1144.12609	Variance	1309024.5
Skewness	4.98622586	Kurtosis	25.5490021
Uncorrected SS	5.09139E11	Corrected SS	4.86019E11
Coeff Variation	458.485836	Std Error Mean	1.8776765

Basic Statistical Measures

Location		Variability	
Mean	249.5445	Std Deviation	1144
Median	-1.0000	Variance	1309024
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	132.9007	Pr > |t|	<.0001
Sign	M	-161286	Pr >= |M|	<.0001
Signed Rank	S	-2.57E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6260
95%	1000
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	371284	9720	348531
-1	371283	9720	361332
-1	371282	9720	361333
-1	371281	9720	361334
-1	371280	9720	361335

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	371284	Sum Weights	371284
Mean	94645.3716	Sum Observations	3.51403E10
Std Deviation	1371434.42	Variance	1.88083E12
Skewness	14.4214812	Kurtosis	205.985505
Uncorrected SS	7.01647E17	Corrected SS	6.98321E17
Coeff Variation	1449.02428	Std Error Mean	2250.72237

Basic Statistical Measures

Location		Variability	
Mean	94645.37	Std Deviation	1371434
Median	-1.00	Variance	1.88083E12
Mode	-1.00	Range	20060332
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	42.05111	Pr > |t|	<.0001
Sign	M	-183882	Pr >= |M|	<.0001
Signed Rank	S	-3.38E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060331
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	371284	20060301	77059
-1	371283	20060331	121345
-1	371282	20060331	121346
-1	371281	20060331	121347
-1	371280	20060331	121348

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	371284	Sum Weights	371284
Mean	6049.01113	Sum Observations	2245901048
Std Deviation	348285.474	Variance	1.21303E11
Skewness	57.5505281	Kurtosis	3310.08129
Uncorrected SS	4.50512E16	Corrected SS	4.50377E16
Coeff Variation	5757.72579	Std Error Mean	571.586871

Basic Statistical Measures

Location		Variability	
Mean	6049.011	Std Deviation	348285
Median	-1.000	Variance	1.21303E11
Mode	-1.000	Range	20060402
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	10.58284	Pr > |t|	<.0001
Sign	M	-185530	Pr >= |M|	<.0001
Signed Rank	S	-3.44E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060401
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	371284	20060401	109295
-1	371283	20060401	160153
-1	371282	20060401	160154
-1	371281	20060401	160155
-1	371280	20060401	160156

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	371284	Sum Weights	371284
Mean	12.0904429	Sum Observations	4488988
Std Deviation	576.275578	Variance	332093.542
Skewness	46.8441295	Kurtosis	3733.35184
Uncorrected SS	1.23355E11	Corrected SS	1.23301E11
Coeff Variation	4766.37277	Std Error Mean	0.94575163

Basic Statistical Measures

Location		Variability	
Mean	12.09044	Std Deviation	576.27558
Median	0.00000	Variance	332094
Mode	0.00000	Range	88000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	12.78395	Pr > |t|	<.0001
Sign	M	293	Pr >= |M|	<.0001
Signed Rank	S	118443.5	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	295365	48000	109808
-40000	295364	48000	184492
-40000	295363	48000	184493
-40000	295362	48000	184494
-25000	280313	48000	184495

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	371284	Sum Weights	371284
Mean	4.66595383	Sum Observations	1732394
Std Deviation	265.929639	Variance	70718.573
Skewness	109.427181	Kurtosis	14184.4313
Uncorrected SS	2.62647E10	Corrected SS	2.62566E10
Coeff Variation	5699.36286	Std Error Mean	0.43642903

Basic Statistical Measures

Location		Variability	
Mean	4.665954	Std Deviation	265.92964
Median	0.000000	Variance	70719
Mode	0.000000	Range	37750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	10.69121	Pr > |t|	<.0001
Sign	M	246.5	Pr >= |M|	<.0001
Signed Rank	S	60885.5	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	371284	37750	109808
0	371283	37750	241691
0	371282	37750	241692
0	371281	37750	241693
0	371280	37750	241694

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	371284	Sum Weights	371284
Mean	1.95303864	Sum Observations	725132
Std Deviation	170.540727	Variance	29084.1396
Skewness	58.5939121	Kurtosis	3431.79008
Uncorrected SS	1.07999E10	Corrected SS	1.07984E10
Coeff Variation	8732.07131	Std Error Mean	0.27988202

Basic Statistical Measures

Location		Variability	
Mean	1.95304	Std Deviation	170.54073
Median	-1.00000	Variance	29084
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	6.978078	Pr > |t|	<.0001
Sign	M	-185374	Pr >= |M|	<.0001
Signed Rank	S	-3.44E10	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	371284	9999	360780
-1	371283	9999	363214
-1	371282	9999	363215
-1	371281	9999	363216
-1	371280	9999	363217

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	371284	Sum Weights	371284
Mean	-1	Sum Observations	-371284
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	371284	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	-185642	Pr >= |M|	<.0001
Signed Rank	S	-3.45E10	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	371284	-1	371280
-1	371283	-1	371281
-1	371282	-1	371282
-1	371281	-1	371283
-1	371280	-1	371284

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	371284	Sum Weights	371284
Mean	-1	Sum Observations	-371284
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	371284	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	-185642	Pr >= |M|	<.0001
Signed Rank	S	-3.45E10	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	371284	-1	371280
-1	371283	-1	371281
-1	371282	-1	371282
-1	371281	-1	371283
-1	371280	-1	371284

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	371284	Sum Weights	371284
Mean	16.1039151	Sum Observations	5979126
Std Deviation	304.277966	Variance	92585.0806
Skewness	20.413487	Kurtosis	458.916324
Uncorrected SS	3.44716E10	Corrected SS	3.43753E10
Coeff Variation	1889.46579	Std Error Mean	0.49936418

Basic Statistical Measures

Location		Variability	
Mean	16.10392	Std Deviation	304.27797
Median	-1.00000	Variance	92585
Mode	-1.00000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	32.24884	Pr > |t|	<.0001
Sign	M	-183882	Pr >= |M|	<.0001
Signed Rank	S	-3.38E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
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	371284	9520	292518
-1	371283	9720	361332
-1	371282	9720	361333
-1	371281	9720	361334
-1	371280	9720	361335

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	371284	Sum Weights	371284
Mean	157.688225	Sum Observations	58547115
Std Deviation	414.329928	Variance	171669.289
Skewness	4.20086172	Kurtosis	56.2195336
Uncorrected SS	7.29701E10	Corrected SS	6.37379E10
Coeff Variation	262.75261	Std Error Mean	0.67997538

Basic Statistical Measures

Location		Variability	
Mean	157.6882	Std Deviation	414.32993
Median	0.0000	Variance	171669
Mode	0.0000	Range	14500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	231.9028	Pr > |t|	<.0001
Sign	M	29997	Pr >= |M|	<.0001
Signed Rank	S	8.9984E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14500
99%	1637
95%	1180
90%	828
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	371284	13574	65091
0	371283	14500	111232
0	371282	14500	111233
0	371281	14500	111234
0	371280	14500	111235

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	371284	Sum Weights	371284
Mean	3.46316566	Sum Observations	1285818
Std Deviation	63.5141171	Variance	4034.04308
Skewness	40.3912438	Kurtosis	3083.47482
Uncorrected SS	1502224616	Corrected SS	1497771615
Coeff Variation	1833.99015	Std Error Mean	0.10423586

Basic Statistical Measures

Location		Variability	
Mean	3.463166	Std Deviation	63.51412
Median	0.000000	Variance	4034
Mode	0.000000	Range	7425
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	33.22432	Pr > |t|	<.0001
Sign	M	1071	Pr >= |M|	<.0001
Signed Rank	S	1147577	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7425
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	371284	7425	86925
0	371283	7425	86926
0	371282	7425	86927
0	371281	7425	86928
0	371280	7425	92474

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	371284	Sum Weights	371284
Mean	1.64656166	Sum Observations	611342
Std Deviation	55.1149336	Variance	3037.6559
Skewness	38.5922528	Kurtosis	1634.93608
Uncorrected SS	1128836608	Corrected SS	1127829996
Coeff Variation	3347.27419	Std Error Mean	0.09045158

Basic Statistical Measures

Location		Variability	
Mean	1.646562	Std Deviation	55.11493
Median	0.000000	Variance	3038
Mode	0.000000	Range	3776
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	18.20379	Pr > |t|	<.0001
Sign	M	237	Pr >= |M|	<.0001
Signed Rank	S	56287.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3776
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	371284	3000	135156
0	371283	3756	183029
0	371282	3756	183030
0	371281	3756	183031
0	371280	3776	183032

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	371284	Sum Weights	371284
Mean	11.8036894	Sum Observations	4382521
Std Deviation	89.9869405	Variance	8097.64946
Skewness	13.8400186	Kurtosis	465.015244
Uncorrected SS	3058249501	Corrected SS	3006519585
Coeff Variation	762.362832	Std Error Mean	0.14768159

Basic Statistical Measures

Location		Variability	
Mean	11.80369	Std Deviation	89.98694
Median	0.00000	Variance	8098
Mode	0.00000	Range	6458
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	79.92661	Pr > |t|	<.0001
Sign	M	4744	Pr >= |M|	<.0001
Signed Rank	S	22507908	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6458
99%	576
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	371284	4000	270723
0	371283	6458	135571
0	371282	6458	135572
0	371281	6458	135573
0	371280	6458	135574

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	371284	Sum Weights	371284
Mean	0.99804732	Sum Observations	370559
Std Deviation	26.5222792	Variance	703.431295
Skewness	36.7872898	Kurtosis	1852.74779
Uncorrected SS	261541917	Corrected SS	261172082
Coeff Variation	2657.41702	Std Error Mean	0.0435269

Basic Statistical Measures

Location		Variability	
Mean	0.998047	Std Deviation	26.52228
Median	0.000000	Variance	703.43130
Mode	0.000000	Range	2427
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	22.92944	Pr > |t|	<.0001
Sign	M	371.5	Pr >= |M|	<.0001
Signed Rank	S	138198	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2427
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	371284	1900	184470
0	371283	2427	191584
0	371282	2427	191585
0	371281	2427	191586
0	371280	2427	191587

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	371284	Sum Weights	371284
Mean	1.56718307	Sum Observations	581870
Std Deviation	29.4655252	Variance	868.217174
Skewness	22.4426917	Kurtosis	572.567866
Uncorrected SS	323266174	Corrected SS	322354277
Coeff Variation	1880.15846	Std Error Mean	0.04835719

Basic Statistical Measures

Location		Variability	
Mean	1.567183	Std Deviation	29.46553
Median	0.000000	Variance	868.21717
Mode	0.000000	Range	1692
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	32.40848	Pr > |t|	<.0001
Sign	M	839.5	Pr >= |M|	<.0001
Signed Rank	S	705180	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1692
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	371284	1140	249435
0	371283	1140	249436
0	371282	1140	249437
0	371281	1692	354748
0	371280	1692	354749

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	371284	Sum Weights	371284
Mean	6.39691718	Sum Observations	2375073
Std Deviation	145.504108	Variance	21171.4456
Skewness	124.643387	Kurtosis	23422.5888
Uncorrected SS	7875790975	Corrected SS	7860597830
Coeff Variation	2274.59735	Std Error Mean	0.2387933

Basic Statistical Measures

Location		Variability	
Mean	6.396917	Std Deviation	145.50411
Median	0.000000	Variance	21171
Mode	0.000000	Range	35000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	26.78851	Pr > |t|	<.0001
Sign	M	1225	Pr >= |M|	<.0001
Signed Rank	S	1501238	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	35000
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	371284	26000	322398
0	371283	26000	322399
0	371282	26000	322400
0	371281	26000	322401
0	371280	35000	363138

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	371284	Sum Weights	371284
Mean	0.08228203	Sum Observations	30550
Std Deviation	8.73275033	Variance	76.2609284
Skewness	135.88815	Kurtosis	21054.3152
Uncorrected SS	28316900	Corrected SS	28314386.3
Coeff Variation	10613.193	Std Error Mean	0.01433171

Basic Statistical Measures

Location		Variability	
Mean	0.082282	Std Deviation	8.73275
Median	0.000000	Variance	76.26093
Mode	0.000000	Range	1900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	5.741258	Pr > |t|	<.0001
Sign	M	26	Pr >= |M|	<.0001
Signed Rank	S	689	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1900
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	371284	1448	232496
0	371283	1448	232497
0	371282	1448	232498
0	371281	1448	232499
0	371280	1900	281375

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	371284	Sum Weights	371284
Mean	7.65668329	Sum Observations	2842804
Std Deviation	115.981182	Variance	13451.6345
Skewness	28.56538	Kurtosis	1319.80049
Uncorrected SS	5016129660	Corrected SS	4994363210
Coeff Variation	1514.77052	Std Error Mean	0.19034191

Basic Statistical Measures

Location		Variability	
Mean	7.656683	Std Deviation	115.98118
Median	0.000000	Variance	13452
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	40.22595	Pr > |t|	<.0001
Sign	M	2051	Pr >= |M|	<.0001
Signed Rank	S	4207627	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	105
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	371284	7989	341798
0	371283	10000	4716
0	371282	10000	4717
0	371281	10000	4718
0	371280	10000	4719

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	371284	Sum Weights	371284
Mean	2.5282533	Sum Observations	938700
Std Deviation	64.7624649	Variance	4194.17686
Skewness	33.6987137	Kurtosis	1429.29828
Uncorrected SS	1559599838	Corrected SS	1557226567
Coeff Variation	2561.5497	Std Error Mean	0.10628458

Basic Statistical Measures

Location		Variability	
Mean	2.528253	Std Deviation	64.76246
Median	0.000000	Variance	4194
Mode	0.000000	Range	5200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	23.78758	Pr > |t|	<.0001
Sign	M	413.5	Pr >= |M|	<.0001
Signed Rank	S	171189	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5200
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	371284	4000	349142
0	371283	5200	64904
0	371282	5200	64905
0	371281	5200	64906
0	371280	5200	64907

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	371284	Sum Weights	371284
Mean	0.73594876	Sum Observations	273246
Std Deviation	61.1015561	Variance	3733.40016
Skewness	163.408265	Kurtosis	34234.2309
Uncorrected SS	1386349106	Corrected SS	1386148011
Coeff Variation	8302.41985	Std Error Mean	0.1002765

Basic Statistical Measures

Location		Variability	
Mean	0.735949	Std Deviation	61.10156
Median	0.000000	Variance	3733
Mode	0.000000	Range	14300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	7.339195	Pr > |t|	<.0001
Sign	M	81	Pr >= |M|	<.0001
Signed Rank	S	6601.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14300
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	371284	6300	215579
0	371283	14300	293929
0	371282	14300	293930
0	371281	14300	293931
0	371280	14300	293932

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	371284	Sum Weights	371284
Mean	2.50800735	Sum Observations	931183
Std Deviation	76.1031388	Variance	5791.68773
Skewness	58.0387639	Kurtosis	5456.64798
Uncorrected SS	2152690611	Corrected SS	2150355197
Coeff Variation	3034.40653	Std Error Mean	0.12489627

Basic Statistical Measures

Location		Variability	
Mean	2.508007	Std Deviation	76.10314
Median	0.000000	Variance	5792
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	20.08072	Pr > |t|	<.0001
Sign	M	392	Pr >= |M|	<.0001
Signed Rank	S	153860	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	371284	6938	187141
0	371283	6938	187142
0	371282	6938	187143
0	371281	12000	152438
0	371280	12000	283267

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	371284	Sum Weights	371284
Mean	1.22384751	Sum Observations	454395
Std Deviation	170.397134	Variance	29035.1832
Skewness	362.160323	Kurtosis	169534.104
Uncorrected SS	1.07808E10	Corrected SS	1.07803E10
Coeff Variation	13923.069	Std Error Mean	0.27964636

Basic Statistical Measures

Location		Variability	
Mean	1.223848	Std Deviation	170.39713
Median	0.000000	Variance	29035
Mode	0.000000	Range	85000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	4.376411	Pr > |t|	<.0001
Sign	M	52	Pr >= |M|	<.0001
Signed Rank	S	2730	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85000
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	371284	18000	71545
0	371283	18000	116933
0	371282	18000	188894
0	371281	23000	179639
0	371280	85000	365362

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	371284	Sum Weights	371284
Mean	1.84334364	Sum Observations	684404
Std Deviation	28.5816887	Variance	816.912927
Skewness	19.3054149	Kurtosis	450.27085
Uncorrected SS	304567474	Corrected SS	303305882
Coeff Variation	1550.53502	Std Error Mean	0.04690669

Basic Statistical Measures

Location		Variability	
Mean	1.843344	Std Deviation	28.58169
Median	0.000000	Variance	816.91293
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	39.2981	Pr > |t|	<.0001
Sign	M	1036	Pr >= |M|	<.0001
Signed Rank	S	1073814	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
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	371284	1300	86044
0	371283	1400	158106
0	371282	1400	158107
0	371281	1400	158108
0	371280	1400	158109

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	371284	Sum Weights	371284
Mean	0.2345132	Sum Observations	87071
Std Deviation	11.9710752	Variance	143.306641
Skewness	98.9236628	Kurtosis	13799.3468
Uncorrected SS	53227739	Corrected SS	53207319.7
Coeff Variation	5104.64871	Std Error Mean	0.01964627

Basic Statistical Measures

Location		Variability	
Mean	0.234513	Std Deviation	11.97108
Median	0.000000	Variance	143.30664
Mode	0.000000	Range	2056
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	11.93678	Pr > |t|	<.0001
Sign	M	160	Pr >= |M|	<.0001
Signed Rank	S	25680	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2056
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	371284	2000	314881
0	371283	2056	53833
0	371282	2056	53834
0	371281	2056	53835
0	371280	2056	53836

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	371284	Sum Weights	371284
Mean	0.34080381	Sum Observations	126535
Std Deviation	23.1576401	Variance	536.276294
Skewness	96.4171796	Kurtosis	11091.5847
Uncorrected SS	199153395	Corrected SS	199110271
Coeff Variation	6795.00632	Std Error Mean	0.03800504

Basic Statistical Measures

Location		Variability	
Mean	0.340804	Std Deviation	23.15764
Median	0.000000	Variance	536.27629
Mode	0.000000	Range	3369
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	8.967332	Pr > |t|	<.0001
Sign	M	71.5	Pr >= |M|	<.0001
Signed Rank	S	5148	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3369
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	371284	3369	73315
0	371283	3369	73316
0	371282	3369	73317
0	371281	3369	275133
0	371280	3369	275134

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	371284	Sum Weights	371284
Mean	0.50058715	Sum Observations	185860
Std Deviation	19.6694168	Variance	386.885957
Skewness	74.379928	Kurtosis	8147.91926
Uncorrected SS	143737218	Corrected SS	143644179
Coeff Variation	3929.26921	Std Error Mean	0.03228036

Basic Statistical Measures

Location		Variability	
Mean	0.500587	Std Deviation	19.66942
Median	0.000000	Variance	386.88596
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	15.50748	Pr > |t|	<.0001
Sign	M	284.5	Pr >= |M|	<.0001
Signed Rank	S	81082.5	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	371284	2000	281613
0	371283	3000	20251
0	371282	3000	20252
0	371281	3000	20253
0	371280	3000	20254

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	371284	Sum Weights	371284
Mean	0.82047705	Sum Observations	304630
Std Deviation	7.1830349	Variance	51.5959903
Skewness	10.6733246	Kurtosis	134.068199
Uncorrected SS	19406656	Corrected SS	19156714.1
Coeff Variation	875.470547	Std Error Mean	0.0117884

Basic Statistical Measures

Location		Variability	
Mean	0.820477	Std Deviation	7.18303
Median	0.000000	Variance	51.59599
Mode	0.000000	Range	187.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	69.60037	Pr > |t|	<.0001
Sign	M	2937	Pr >= |M|	<.0001
Signed Rank	S	8627438	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	187
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	371284	150	370519
0	371283	187	270247
0	371282	187	270248
0	371281	187	270249
0	371280	187	270250

The UNIVARIATE Procedure
Variable: T26AMT

Moments

N	371284	Sum Weights	371284
Mean	0.02739951	Sum Observations	10173
Std Deviation	2.87550032	Variance	8.2685021
Skewness	161.292125	Kurtosis	29005.6733
Uncorrected SS	3070233	Corrected SS	3069954.26
Coeff Variation	10494.7141	Std Error Mean	0.00471911

Basic Statistical Measures

Location		Variability	
Mean	0.027400	Std Deviation	2.87550
Median	0.000000	Variance	8.26850
Mode	0.000000	Range	650.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	5.806073	Pr > |t|	<.0001
Sign	M	44	Pr >= |M|	<.0001
Signed Rank	S	1958	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	650
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	371284	450	67893
0	371283	450	67894
0	371282	450	67895
0	371281	650	275616
0	371280	650	275617

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	371284	Sum Weights	371284
Mean	7.76148716	Sum Observations	2881716
Std Deviation	49.2626683	Variance	2426.81049
Skewness	8.19203424	Kurtosis	81.4693886
Uncorrected SS	923399880	Corrected SS	901033478
Coeff Variation	634.706561	Std Error Mean	0.08084717

Basic Statistical Measures

Location		Variability	
Mean	7.761487	Std Deviation	49.26267
Median	0.000000	Variance	2427
Mode	0.000000	Range	1393
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	96.00197	Pr > |t|	<.0001
Sign	M	7295.5	Pr >= |M|	<.0001
Signed Rank	S	53227968	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1393
99%	278
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	371284	1023	203594
0	371283	1393	319276
0	371282	1393	319277
0	371281	1393	319278
0	371280	1393	319279

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	371284	Sum Weights	371284
Mean	9.78461501	Sum Observations	3632871
Std Deviation	75.9671661	Variance	5771.01033
Skewness	10.2894952	Kurtosis	144.148025
Uncorrected SS	2178224271	Corrected SS	2142678027
Coeff Variation	776.394023	Std Error Mean	0.12467311

Basic Statistical Measures

Location		Variability	
Mean	9.784615	Std Deviation	75.96717
Median	0.000000	Variance	5771
Mode	0.000000	Range	4100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	78.48216	Pr > |t|	<.0001
Sign	M	4504	Pr >= |M|	<.0001
Signed Rank	S	20288268	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4100
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	371284	1500	123156
0	371283	1800	153682
0	371282	3000	20226
0	371281	3400	31649
0	371280	4100	29361

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	371284	Sum Weights	371284
Mean	1.85910516	Sum Observations	690256
Std Deviation	58.7983801	Variance	3457.2495
Skewness	47.868794	Kurtosis	3276.70984
Uncorrected SS	1284901226	Corrected SS	1283617968
Coeff Variation	3162.72481	Std Error Mean	0.09649665

Basic Statistical Measures

Location		Variability	
Mean	1.859105	Std Deviation	58.79838
Median	0.000000	Variance	3457
Mode	0.000000	Range	8250
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	19.26601	Pr > |t|	<.0001
Sign	M	362	Pr >= |M|	<.0001
Signed Rank	S	131225	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8250
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	371284	3000	337654
0	371283	3000	337655
0	371282	3000	337656
0	371281	7500	13779
0	371280	8250	71168

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	371284	Sum Weights	371284
Mean	43.7631436	Sum Observations	16248555
Std Deviation	263.917789	Variance	69652.5992
Skewness	8.04354468	Kurtosis	75.4206438
Uncorrected SS	2.65719E10	Corrected SS	2.58608E10
Coeff Variation	603.059486	Std Error Mean	0.43312729

Basic Statistical Measures

Location		Variability	
Mean	43.76314	Std Deviation	263.91779
Median	0.00000	Variance	69653
Mode	0.00000	Range	8600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	101.0399	Pr > |t|	<.0001
Sign	M	9333	Pr >= |M|	<.0001
Signed Rank	S	87109556	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8600
99%	1446
95%	25
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	371284	4400	174789
0	371283	4708	220448
0	371282	5249	315988
0	371281	7000	351801
0	371280	8600	161688

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	371284	Sum Weights	371284
Mean	15.524892	Sum Observations	5764144
Std Deviation	204.251388	Variance	41718.6293
Skewness	16.1550509	Kurtosis	295.921256
Uncorrected SS	1.55789E10	Corrected SS	1.54894E10
Coeff Variation	1315.63806	Std Error Mean	0.33520609

Basic Statistical Measures

Location		Variability	
Mean	15.52489	Std Deviation	204.25139
Median	0.00000	Variance	41719
Mode	0.00000	Range	6978
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	46.31447	Pr > |t|	<.0001
Sign	M	1543.5	Pr >= |M|	<.0001
Signed Rank	S	2383164	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6978
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	371284	4900	344428
0	371283	5200	145722
0	371282	5400	258259
0	371281	6978	25429
0	371280	6978	25430

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	371284	Sum Weights	371284
Mean	8.98431928	Sum Observations	3335734
Std Deviation	136.28797	Variance	18574.4109
Skewness	18.8937526	Kurtosis	411.926708
Uncorrected SS	6926332296	Corrected SS	6896362997
Coeff Variation	1516.95377	Std Error Mean	0.22366828

Basic Statistical Measures

Location		Variability	
Mean	8.984319	Std Deviation	136.28797
Median	0.000000	Variance	18574
Mode	0.000000	Range	3900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	40.16805	Pr > |t|	<.0001
Sign	M	1109.5	Pr >= |M|	<.0001
Signed Rank	S	1231545	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	371284	3900	338608
0	371283	3900	343320
0	371282	3900	343321
0	371281	3900	343322
0	371280	3900	343323

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	371284	Sum Weights	371284
Mean	21.7881379	Sum Observations	8089587
Std Deviation	233.140924	Variance	54354.6903
Skewness	13.3670232	Kurtosis	201.520488
Uncorrected SS	2.03572E10	Corrected SS	2.0181E10
Coeff Variation	1070.03602	Std Error Mean	0.382618

Basic Statistical Measures

Location		Variability	
Mean	21.78814	Std Deviation	233.14092
Median	0.00000	Variance	54355
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	56.94488	Pr > |t|	<.0001
Sign	M	2529	Pr >= |M|	<.0001
Signed Rank	S	6397106	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	665
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	371284	4600	368213
0	371283	4600	368214
0	371282	4600	368215
0	371281	4740	128206
0	371280	5000	176929

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	371284	Sum Weights	371284
Mean	6.17554756	Sum Observations	2292882
Std Deviation	113.49871	Variance	12881.9571
Skewness	22.5541113	Kurtosis	560.335842
Uncorrected SS	4797011468	Corrected SS	4782851666
Coeff Variation	1837.87281	Std Error Mean	0.18626781

Basic Statistical Measures

Location		Variability	
Mean	6.175548	Std Deviation	113.49871
Median	0.000000	Variance	12882
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	33.15413	Pr > |t|	<.0001
Sign	M	879.5	Pr >= |M|	<.0001
Signed Rank	S	773960	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	371284	3400	365355
0	371283	3400	365706
0	371282	3400	365707
0	371281	3400	365708
0	371280	3400	365709

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	371284	Sum Weights	371284
Mean	3.0281321	Sum Observations	1124297
Std Deviation	99.0612884	Variance	9813.13886
Skewness	73.8495905	Kurtosis	8363.43277
Uncorrected SS	3646856155	Corrected SS	3643451635
Coeff Variation	3271.36614	Std Error Mean	0.16257391

Basic Statistical Measures

Location		Variability	
Mean	3.028132	Std Deviation	99.06129
Median	0.000000	Variance	9813
Mode	0.000000	Range	17500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	18.62619	Pr > |t|	<.0001
Sign	M	636.5	Pr >= |M|	<.0001
Signed Rank	S	405450.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17500
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	371284	12000	34934
0	371283	12000	195557
0	371282	15000	241394
0	371281	15420	83785
0	371280	17500	350370

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	371284	Sum Weights	371284
Mean	8.79782592	Sum Observations	3266492
Std Deviation	126.412832	Variance	15980.2041
Skewness	21.8391082	Kurtosis	723.617255
Uncorrected SS	5961916152	Corrected SS	5933178124
Coeff Variation	1436.86444	Std Error Mean	0.20746175

Basic Statistical Measures

Location		Variability	
Mean	8.797826	Std Deviation	126.41283
Median	0.000000	Variance	15980
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	42.40698	Pr > |t|	<.0001
Sign	M	1846.5	Pr >= |M|	<.0001
Signed Rank	S	3410486	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	371284	3300	367330
0	371283	3300	367331
0	371282	6000	58881
0	371281	10000	77049
0	371280	12000	222196

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	371284	Sum Weights	371284
Mean	0.38064393	Sum Observations	141327
Std Deviation	85.0410534	Variance	7231.98076
Skewness	361.181269	Kurtosis	142115.431
Uncorrected SS	2685165309	Corrected SS	2685111514
Coeff Variation	22341.3661	Std Error Mean	0.13956468

Basic Statistical Measures

Location		Variability	
Mean	0.380644	Std Deviation	85.04105
Median	0.000000	Variance	7232
Mode	0.000000	Range	36000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	2.727366	Pr > |t|	0.0064
Sign	M	37	Pr >= |M|	<.0001
Signed Rank	S	1387.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36000
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	371284	3200	40319
0	371283	10000	110492
0	371282	12000	211616
0	371281	32000	315385
0	371280	36000	156823

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	371284	Sum Weights	371284
Mean	19.6275439	Sum Observations	7287393
Std Deviation	422.37809	Variance	178403.251
Skewness	46.7918177	Kurtosis	2986.6829
Uncorrected SS	6.63811E10	Corrected SS	6.62381E10
Coeff Variation	2151.9661	Std Error Mean	0.69318358

Basic Statistical Measures

Location		Variability	
Mean	19.62754	Std Deviation	422.37809
Median	0.00000	Variance	178403
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	28.31507	Pr > |t|	<.0001
Sign	M	1860.5	Pr >= |M|	<.0001
Signed Rank	S	3462391	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	1
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	371284	36000	202103
0	371283	36300	59967
0	371282	37000	63475
0	371281	40000	60002
0	371280	40000	143735

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	371284	Sum Weights	371284
Mean	0.79144267	Sum Observations	293850
Std Deviation	53.2717936	Variance	2837.88399
Skewness	158.247017	Kurtosis	31086.024
Uncorrected SS	1053890648	Corrected SS	1053658083
Coeff Variation	6730.97315	Std Error Mean	0.08742672

Basic Statistical Measures

Location		Variability	
Mean	0.791443	Std Deviation	53.27179
Median	0.000000	Variance	2838
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	9.05264	Pr > |t|	<.0001
Sign	M	176	Pr >= |M|	<.0001
Signed Rank	S	31064	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	371284	9000	142871
0	371283	11000	84489
0	371282	12000	155996
0	371281	12000	339695
0	371280	12000	339699

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	371284	Sum Weights	371284
Mean	1.29856929	Sum Observations	482138
Std Deviation	252.629946	Variance	63821.8898
Skewness	248.261805	Kurtosis	65970.8116
Uncorrected SS	2.36966E10	Corrected SS	2.3696E10
Coeff Variation	19454.4834	Std Error Mean	0.41460231

Basic Statistical Measures

Location		Variability	
Mean	1.298569	Std Deviation	252.62995
Median	0.000000	Variance	63822
Mode	0.000000	Range	82000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	3.132084	Pr > |t|	0.0017
Sign	M	34.5	Pr >= |M|	<.0001
Signed Rank	S	1207.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	82000
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	371284	50000	213183
0	371283	50000	236590
0	371282	65000	274446
0	371281	65000	306802
0	371280	82000	183104

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	371284	Sum Weights	371284
Mean	1.34790888	Sum Observations	500457
Std Deviation	52.6701105	Variance	2774.14054
Skewness	57.1991955	Kurtosis	4045.79896
Uncorrected SS	1030665793	Corrected SS	1029991223
Coeff Variation	3907.54237	Std Error Mean	0.08643927

Basic Statistical Measures

Location		Variability	
Mean	1.347909	Std Deviation	52.67011
Median	0.000000	Variance	2774
Mode	0.000000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	15.59371	Pr > |t|	<.0001
Sign	M	306	Pr >= |M|	<.0001
Signed Rank	S	93789	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	371284	3700	361876
0	371283	3700	368276
0	371282	3750	321095
0	371281	6000	207311
0	371280	7000	352714

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	371284	Sum Weights	371284
Mean	1.20942459	Sum Observations	449040
Std Deviation	105.54532	Variance	11139.8147
Skewness	178.355901	Kurtosis	39245.9087
Uncorrected SS	4136566890	Corrected SS	4136023810
Coeff Variation	8726.90379	Std Error Mean	0.17321515

Basic Statistical Measures

Location		Variability	
Mean	1.209425	Std Deviation	105.54532
Median	0.000000	Variance	11140
Mode	0.000000	Range	27500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	6.98221	Pr > |t|	<.0001
Sign	M	203.5	Pr >= |M|	<.0001
Signed Rank	S	41514	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27500
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	371284	12371	14205
0	371283	20000	83395
0	371282	26000	69722
0	371281	26645	6786
0	371280	27500	111235

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	371284	Sum Weights	371284
Mean	0.00465951	Sum Observations	1730
Std Deviation	0.47637365	Variance	0.22693185
Skewness	119.63139	Kurtosis	16192.7933
Uncorrected SS	84264	Corrected SS	84255.9391
Coeff Variation	10223.6944	Std Error Mean	0.0007818

Basic Statistical Measures

Location		Variability	
Mean	0.004660	Std Deviation	0.47637
Median	0.000000	Variance	0.22693
Mode	0.000000	Range	100.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	5.959986	Pr > |t|	<.0001
Sign	M	23	Pr >= |M|	<.0001
Signed Rank	S	540.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100
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	371284	60	265981
0	371283	60	325307
0	371282	60	325308
0	371281	80	96045
0	371280	100	221088

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	371284	Sum Weights	371284
Mean	0.03513752	Sum Observations	13046
Std Deviation	1.41327395	Variance	1.99734326
Skewness	47.4574332	Kurtosis	2456.26588
Uncorrected SS	742038	Corrected SS	741579.596
Coeff Variation	4022.12176	Std Error Mean	0.00231939

Basic Statistical Measures

Location		Variability	
Mean	0.035138	Std Deviation	1.41327
Median	0.000000	Variance	1.99734
Mode	0.000000	Range	90.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	15.14949	Pr > |t|	<.0001
Sign	M	173.5	Pr >= |M|	<.0001
Signed Rank	S	30189	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90
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	371284	90	239299
0	371283	90	357252
0	371282	90	357253
0	371281	90	357254
0	371280	90	357255

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	371284	Sum Weights	371284
Mean	0.04951196	Sum Observations	18383
Std Deviation	6.38209589	Variance	40.731148
Skewness	173.88638	Kurtosis	32868.1124
Uncorrected SS	15123693	Corrected SS	15122782.8
Coeff Variation	12890.0076	Std Error Mean	0.01047394

Basic Statistical Measures

Location		Variability	
Mean	0.049512	Std Deviation	6.38210
Median	0.000000	Variance	40.73115
Mode	0.000000	Range	1300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	4.727156	Pr > |t|	<.0001
Sign	M	27	Pr >= |M|	<.0001
Signed Rank	S	742.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1300
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	371284	1200	367399
0	371283	1300	102587
0	371282	1300	102588
0	371281	1300	102589
0	371280	1300	102590

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	371284	Sum Weights	371284
Mean	0.01973961	Sum Observations	7329
Std Deviation	2.8102035	Variance	7.89724369
Skewness	176.79387	Kurtosis	33693.7577
Uncorrected SS	2932257	Corrected SS	2932112.33
Coeff Variation	14236.3705	Std Error Mean	0.00461195

Basic Statistical Measures

Location		Variability	
Mean	0.019740	Std Deviation	2.81020
Median	0.000000	Variance	7.89724
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	4.280099	Pr > |t|	<.0001
Sign	M	15.5	Pr >= |M|	<.0001
Signed Rank	S	248	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	371284	500	30406
0	371283	600	279493
0	371282	600	279494
0	371281	600	279495
0	371280	600	279496

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	371284	Sum Weights	371284
Mean	0.0580095	Sum Observations	21538
Std Deviation	5.66315571	Variance	32.0713326
Skewness	136.530352	Kurtosis	23756.0606
Uncorrected SS	11908790	Corrected SS	11907540.6
Coeff Variation	9762.46219	Std Error Mean	0.00929406

Basic Statistical Measures

Location		Variability	
Mean	0.058010	Std Deviation	5.66316
Median	0.000000	Variance	32.07133
Mode	0.000000	Range	1419
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	6.241569	Pr > |t|	<.0001
Sign	M	32	Pr >= |M|	<.0001
Signed Rank	S	1040	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1419
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	371284	704	296050
0	371283	820	212126
0	371282	1000	316069
0	371281	1200	253695
0	371280	1419	2917

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	371284	Sum Weights	371284
Mean	0.79115717	Sum Observations	293744
Std Deviation	55.9286158	Variance	3128.01007
Skewness	160.190199	Kurtosis	31753.1811
Uncorrected SS	1161609360	Corrected SS	1161376962
Coeff Variation	7069.2168	Std Error Mean	0.09178695

Basic Statistical Measures

Location		Variability	
Mean	0.791157	Std Deviation	55.92862
Median	0.000000	Variance	3128
Mode	0.000000	Range	12500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	8.619495	Pr > |t|	<.0001
Sign	M	144	Pr >= |M|	<.0001
Signed Rank	S	20808	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12500
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	371284	8000	330617
0	371283	12500	157557
0	371282	12500	157558
0	371281	12500	157559
0	371280	12500	157560

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	371284	Sum Weights	371284
Mean	0.03203478	Sum Observations	11894
Std Deviation	4.40935686	Variance	19.442428
Skewness	271.977368	Kurtosis	83338.1116
Uncorrected SS	7219024	Corrected SS	7218642.98
Coeff Variation	13764.2816	Std Error Mean	0.00723639

Basic Statistical Measures

Location		Variability	
Mean	0.032035	Std Deviation	4.40936
Median	0.000000	Variance	19.44243
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	4.426899	Pr > |t|	<.0001
Sign	M	44	Pr >= |M|	<.0001
Signed Rank	S	1958	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
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	371284	450	7025
0	371283	450	7026
0	371282	1400	178501
0	371281	1400	178502
0	371280	1400	178503

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	371284	Sum Weights	371284
Mean	4.39051508	Sum Observations	1630128
Std Deviation	357.704769	Variance	127952.702
Skewness	104.14862	Kurtosis	12158.3259
Uncorrected SS	4.75138E10	Corrected SS	4.75067E10
Coeff Variation	8147.21651	Std Error Mean	0.5870453

Basic Statistical Measures

Location		Variability	
Mean	4.390515	Std Deviation	357.70477
Median	0.000000	Variance	127953
Mode	0.000000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	7.479006	Pr > |t|	<.0001
Sign	M	62	Pr >= |M|	<.0001
Signed Rank	S	3875	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
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	371284	50000	147361
0	371283	50000	280801
0	371282	50000	280802
0	371281	50000	280803
0	371280	50000	280804

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	371284	Sum Weights	371284
Mean	8.38156236	Sum Observations	3111940
Std Deviation	120.038933	Variance	14409.3455
Skewness	25.1477253	Kurtosis	804.70411
Uncorrected SS	5376027932	Corrected SS	5349945013
Coeff Variation	1432.17849	Std Error Mean	0.19700126

Basic Statistical Measures

Location		Variability	
Mean	8.381562	Std Deviation	120.03893
Median	0.000000	Variance	14409
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	42.54573	Pr > |t|	<.0001
Sign	M	2310	Pr >= |M|	<.0001
Signed Rank	S	5337255	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	169
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	371284	5000	367135
0	371283	5000	367136
0	371282	5000	367137
0	371281	5000	367138
0	371280	5000	367139

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	371284	Sum Weights	371284
Mean	3.6841663	Sum Observations	1367872
Std Deviation	72.2081674	Variance	5214.01944
Skewness	18.9972732	Kurtosis	565.43064
Uncorrected SS	1940916248	Corrected SS	1935876780
Coeff Variation	1959.9595	Std Error Mean	0.11850405

Basic Statistical Measures

Location		Variability	
Mean	3.684166	Std Deviation	72.20817
Median	0.000000	Variance	5214
Mode	0.000000	Range	4175
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	31.08895	Pr > |t|	<.0001
Sign	M	1679	Pr >= |M|	<.0001
Signed Rank	S	4735313	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	-1875

Extreme Observations

----Lowest-----		----Highest----	
Value	Obs	Value	Obs
-1875	152963	2300	367135
-1875	152962	2300	367136
-1875	152961	2300	367137
-1875	152960	2300	367138
-1875	152959	2300	367139

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	371284	Sum Weights	371284
Mean	9.5091628	Sum Observations	3530600
Std Deviation	157.198991	Variance	24711.5228
Skewness	27.0893749	Kurtosis	921.321582
Uncorrected SS	9208541364	Corrected SS	9174968314
Coeff Variation	1653.13177	Std Error Mean	0.2579863

Basic Statistical Measures

Location		Variability	
Mean	9.509163	Std Deviation	157.19899
Median	0.000000	Variance	24712
Mode	0.000000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	36.85918	Pr > |t|	<.0001
Sign	M	1544.5	Pr >= |M|	<.0001
Signed Rank	S	2386253	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	371284	7000	338912
0	371283	7000	344630
0	371282	7000	344631
0	371281	7000	344632
0	371280	7000	344633

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	371284	Sum Weights	371284
Mean	2.7109625	Sum Observations	1006537
Std Deviation	81.3834671	Variance	6623.26871
Skewness	40.2441573	Kurtosis	2264.01668
Uncorrected SS	2461835761	Corrected SS	2459107077
Coeff Variation	3002.01375	Std Error Mean	0.13356205

Basic Statistical Measures

Location		Variability	
Mean	2.710962	Std Deviation	81.38347
Median	0.000000	Variance	6623
Mode	0.000000	Range	6800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	20.2974	Pr > |t|	<.0001
Sign	M	918.5	Pr >= |M|	<.0001
Signed Rank	S	1173522	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	300660	5000	338912
-1800	300659	5000	352243
-1800	300658	5000	352244
-1800	300657	5000	352245
-1800	256503	5000	352246

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	371284	Sum Weights	371284
Mean	0.6379106	Sum Observations	236846
Std Deviation	31.3771861	Variance	984.527806
Skewness	66.0020442	Kurtosis	5479.66863
Uncorrected SS	365689524	Corrected SS	365538437
Coeff Variation	4918.74347	Std Error Mean	0.0514945

Basic Statistical Measures

Location		Variability	
Mean	0.637911	Std Deviation	31.37719
Median	0.000000	Variance	984.52781
Mode	0.000000	Range	4500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	12.38794	Pr > |t|	<.0001
Sign	M	187.5	Pr >= |M|	<.0001
Signed Rank	S	51276	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	-800

Extreme Observations

----Lowest-----		----Highest----	
Value	Obs	Value	Obs
-800	166065	3333	369973
-800	166064	3700	357468
-800	166063	3700	357469
-800	166062	3700	357470
-800	82823	3700	357471

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	371284	Sum Weights	371284
Mean	1.02201011	Sum Observations	379456
Std Deviation	40.6702459	Variance	1654.0689
Skewness	53.4466822	Kurtosis	3082.89227
Uncorrected SS	614515472	Corrected SS	614127664
Coeff Variation	3979.43677	Std Error Mean	0.06674576

Basic Statistical Measures

Location		Variability	
Mean	1.022010	Std Deviation	40.67025
Median	0.000000	Variance	1654
Mode	0.000000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	15.31199	Pr > |t|	<.0001
Sign	M	340	Pr >= |M|	<.0001
Signed Rank	S	115770	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	371284	2500	369699
0	371283	2500	369700
0	371282	2500	369701
0	371281	2500	369702
0	371280	2500	369703

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	371284	Sum Weights	371284
Mean	1.26399468	Sum Observations	469301
Std Deviation	46.1446742	Variance	2129.33096
Skewness	52.4708292	Kurtosis	3251.98895
Uncorrected SS	791177579	Corrected SS	790584385
Coeff Variation	3650.70162	Std Error Mean	0.07573009

Basic Statistical Measures

Location		Variability	
Mean	1.263995	Std Deviation	46.14467
Median	0.000000	Variance	2129
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	16.69079	Pr > |t|	<.0001
Sign	M	321.5	Pr >= |M|	<.0001
Signed Rank	S	103523	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	371284	3400	242619
0	371283	3400	249562
0	371282	3400	249563
0	371281	3400	249564
0	371280	3400	249565

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	371284	Sum Weights	371284
Mean	1.98223462	Sum Observations	735972
Std Deviation	69.2389574	Variance	4794.03323
Skewness	46.9678368	Kurtosis	2419.64051
Uncorrected SS	1781401908	Corrected SS	1779943039
Coeff Variation	3492.97488	Std Error Mean	0.11363115

Basic Statistical Measures

Location		Variability	
Mean	1.982235	Std Deviation	69.23896
Median	0.000000	Variance	4794
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	17.44447	Pr > |t|	<.0001
Sign	M	620	Pr >= |M|	<.0001
Signed Rank	S	384710	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	371284	4000	362434
0	371283	4000	367548
0	371282	4000	367549
0	371281	4000	367550
0	371280	4000	367551

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	371284	Sum Weights	371284
Mean	5.09804624	Sum Observations	1892823
Std Deviation	146.445643	Variance	21446.3264
Skewness	38.1458887	Kurtosis	1691.70533
Uncorrected SS	7972306115	Corrected SS	7962656416
Coeff Variation	2872.58366	Std Error Mean	0.2403385

Basic Statistical Measures

Location		Variability	
Mean	5.098046	Std Deviation	146.44564
Median	0.000000	Variance	21446
Mode	0.000000	Range	10700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	21.21194	Pr > |t|	<.0001
Sign	M	828	Pr >= |M|	<.0001
Signed Rank	S	715326	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	-3200

Extreme Observations

----Lowest-----		----Highest----	
Value	Obs	Value	Obs
-3200	218099	7500	339836
-3200	218098	7500	357718
-3200	218097	7500	357719
-3200	218096	7500	357720
-2814	218095	7500	357721

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	371284	Sum Weights	371284
Mean	16.399325	Sum Observations	6088807
Std Deviation	217.197965	Variance	47174.9559
Skewness	21.3690113	Kurtosis	624.404332
Uncorrected SS	1.76151E10	Corrected SS	1.75153E10
Coeff Variation	1324.43234	Std Error Mean	0.3564533

Basic Statistical Measures

Location		Variability	
Mean	16.39933	Std Deviation	217.19796
Median	0.00000	Variance	47175
Mode	0.00000	Range	14700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	46.00694	Pr > |t|	<.0001
Sign	M	4508.5	Pr >= |M|	<.0001
Signed Rank	S	27477585	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11500
99%	400
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3200

Extreme Observations

----Lowest-----		----Highest----	
Value	Obs	Value	Obs
-3200	218099	9387	134212
-3200	218098	11500	164563
-3200	218097	11500	164564
-3200	218096	11500	164565
-2814	218095	11500	164566

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	371284	Sum Weights	371284
Mean	0.3752222	Sum Observations	139314
Std Deviation	2.28117317	Variance	5.20375103
Skewness	10.2970258	Kurtosis	119.427331
Uncorrected SS	1984338	Corrected SS	1932064.29
Coeff Variation	607.95261	Std Error Mean	0.00374374

Basic Statistical Measures

Location		Variability	
Mean	0.375222	Std Deviation	2.28117
Median	0.000000	Variance	5.20375
Mode	0.000000	Range	50.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	100.2267	Pr > |t|	<.0001
Sign	M	19525	Pr >= |M|	<.0001
Signed Rank	S	3.8124E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50
99%	8
95%	1
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	371276	30	370479
0	371275	50	238173
0	371274	50	238174
0	371273	50	238175
0	371272	50	238176

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	371284	Sum Weights	371284
Mean	0.42488769	Sum Observations	157754
Std Deviation	3.33523549	Variance	11.1237958
Skewness	14.049132	Kurtosis	222.758135
Uncorrected SS	4197104	Corrected SS	4130076.27
Coeff Variation	784.968732	Std Error Mean	0.0054736

Basic Statistical Measures

Location		Variability	
Mean	0.424888	Std Deviation	3.33524
Median	0.000000	Variance	11.12380
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	77.62485	Pr > |t|	<.0001
Sign	M	17735	Pr >= |M|	<.0001
Signed Rank	S	3.1454E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
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	371284	60	365111
0	371283	60	365654
0	371282	60	365655
0	371281	60	365656
0	371280	60	365657

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	371284	Sum Weights	371284
Mean	0.96621993	Sum Observations	358742
Std Deviation	5.93839407	Variance	35.2645242
Skewness	10.3626097	Kurtosis	124.679012
Uncorrected SS	13439742	Corrected SS	13093118.3
Coeff Variation	614.600662	Std Error Mean	0.00974576

Basic Statistical Measures

Location		Variability	
Mean	0.966220	Std Deviation	5.93839
Median	0.000000	Variance	35.26452
Mode	0.000000	Range	133.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	99.14255	Pr > |t|	<.0001
Sign	M	24275	Pr >= |M|	<.0001
Signed Rank	S	5.8929E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	133
99%	25
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	371276	125	72367
0	371275	125	72368
0	371274	125	72369
0	371273	133	207530
0	371272	133	207531

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	371284	Sum Weights	371284
Mean	1.16761024	Sum Observations	433515
Std Deviation	7.70450454	Variance	59.3593901
Skewness	11.4091349	Kurtosis	148.162669
Uncorrected SS	22545309	Corrected SS	22039132.4
Coeff Variation	659.85243	Std Error Mean	0.01264421

Basic Statistical Measures

Location		Variability	
Mean	1.167610	Std Deviation	7.70450
Median	0.000000	Variance	59.35939
Mode	0.000000	Range	120.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	92.34349	Pr > |t|	<.0001
Sign	M	29203.5	Pr >= |M|	<.0001
Signed Rank	S	8.5286E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	120
99%	25
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	371284	120	369769
0	371283	120	370704
0	371282	120	370705
0	371281	120	370706
0	371272	120	370707

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	371284	Sum Weights	371284
Mean	1.01256181	Sum Observations	375948
Std Deviation	10.1221417	Variance	102.457752
Skewness	14.765956	Kurtosis	246.601389
Uncorrected SS	38421492	Corrected SS	38040821.4
Coeff Variation	999.656666	Std Error Mean	0.0166119

Basic Statistical Measures

Location		Variability	
Mean	1.012562	Std Deviation	10.12214
Median	0.000000	Variance	102.45775
Mode	0.000000	Range	200.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	60.95401	Pr > |t|	<.0001
Sign	M	6948	Pr >= |M|	<.0001
Signed Rank	S	48278178	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	200
99%	25
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	371284	200	367073
0	371283	200	367074
0	371282	200	367075
0	371281	200	367076
0	371280	200	367077

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	371284	Sum Weights	371284
Mean	1.51334289	Sum Observations	561880
Std Deviation	18.769039	Variance	352.276826
Skewness	18.3421243	Kurtosis	372.074418
Uncorrected SS	131644714	Corrected SS	130794397
Coeff Variation	1240.23704	Std Error Mean	0.03080271

Basic Statistical Measures

Location		Variability	
Mean	1.513343	Std Deviation	18.76904
Median	0.000000	Variance	352.27683
Mode	0.000000	Range	425.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	49.13019	Pr > |t|	<.0001
Sign	M	5582.5	Pr >= |M|	<.0001
Signed Rank	S	31167098	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	425
99%	26
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	371284	425	340525
0	371283	425	353122
0	371282	425	353123
0	371281	425	353124
0	371280	425	353125

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	371284	Sum Weights	371284
Mean	1.2811325	Sum Observations	475664
Std Deviation	13.9890991	Variance	195.694894
Skewness	16.0026178	Kurtosis	291.894797
Uncorrected SS	73267576	Corrected SS	72658187.4
Coeff Variation	1091.93226	Std Error Mean	0.02295814

Basic Statistical Measures

Location		Variability	
Mean	1.281133	Std Deviation	13.98910
Median	0.000000	Variance	195.69489
Mode	0.000000	Range	300.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	55.80298	Pr > |t|	<.0001
Sign	M	5204	Pr >= |M|	<.0001
Signed Rank	S	27084218	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	300
99%	30
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	371284	300	367547
0	371283	300	367548
0	371282	300	367549
0	371281	300	367550
0	371280	300	367551

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	371284	Sum Weights	371284
Mean	1.97815688	Sum Observations	734458
Std Deviation	22.2690869	Variance	495.912231
Skewness	15.7870188	Kurtosis	277.141705
Uncorrected SS	185576654	Corrected SS	184123781
Coeff Variation	1125.74928	Std Error Mean	0.03654679

Basic Statistical Measures

Location		Variability	
Mean	1.978157	Std Deviation	22.26909
Median	0.000000	Variance	495.91223
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	54.12669	Pr > |t|	<.0001
Sign	M	5027	Pr >= |M|	<.0001
Signed Rank	S	25273243	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	42
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	371284	450	363996
0	371283	450	365108
0	371282	450	365109
0	371281	450	365110
0	371280	450	365111

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	371284	Sum Weights	371284
Mean	1.07377641	Sum Observations	398676
Std Deviation	31.8259149	Variance	1012.88886
Skewness	41.9164579	Kurtosis	1932.74965
Uncorrected SS	376496504	Corrected SS	376068415
Coeff Variation	2963.92384	Std Error Mean	0.05223093

Basic Statistical Measures

Location		Variability	
Mean	1.073776	Std Deviation	31.82591
Median	0.000000	Variance	1013
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	20.55825	Pr > |t|	<.0001
Sign	M	915	Pr >= |M|	<.0001
Signed Rank	S	837682.5	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	371284	1600	274922
0	371283	1600	274923
0	371282	1600	274924
0	371281	1600	274925
0	371280	1600	274926

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	371284	Sum Weights	371284
Mean	2.30545081	Sum Observations	855977
Std Deviation	59.6544228	Variance	3558.65016
Skewness	33.416065	Kurtosis	1199.76032
Uncorrected SS	1323239721	Corrected SS	1321266308
Coeff Variation	2587.5383	Std Error Mean	0.09790154

Basic Statistical Measures

Location		Variability	
Mean	2.305451	Std Deviation	59.65442
Median	0.000000	Variance	3559
Mode	0.000000	Range	2400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	23.54867	Pr > |t|	<.0001
Sign	M	1038	Pr >= |M|	<.0001
Signed Rank	S	1077963	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	371284	2400	363397
0	371283	2400	364037
0	371282	2400	364038
0	371281	2400	364039
0	371280	2400	364040

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	371284	Sum Weights	371284
Mean	0.15356977	Sum Observations	57018
Std Deviation	7.0711668	Variance	50.0013999
Skewness	69.4067178	Kurtosis	5402.38778
Uncorrected SS	18573426	Corrected SS	18564669.8
Coeff Variation	4604.53031	Std Error Mean	0.01160481

Basic Statistical Measures

Location		Variability	
Mean	0.153570	Std Deviation	7.07117
Median	0.000000	Variance	50.00140
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	13.23329	Pr > |t|	<.0001
Sign	M	281	Pr >= |M|	<.0001
Signed Rank	S	79101.5	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	371284	600	343927
0	371283	600	343928
0	371282	600	343929
0	371281	600	343930
0	371280	600	343931

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	371284	Sum Weights	371284
Mean	0.45839573	Sum Observations	170195
Std Deviation	20.0377274	Variance	401.51052
Skewness	62.8887375	Kurtosis	4573.40685
Uncorrected SS	149152047	Corrected SS	149074030
Coeff Variation	4371.27271	Std Error Mean	0.03288481

Basic Statistical Measures

Location		Variability	
Mean	0.458396	Std Deviation	20.03773
Median	0.000000	Variance	401.51052
Mode	0.000000	Range	2150
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	13.93944	Pr > |t|	<.0001
Sign	M	415.5	Pr >= |M|	<.0001
Signed Rank	S	172848	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	371284	1667	197449
0	371283	2150	70188
0	371282	2150	70189
0	371281	2150	70190
0	371280	2150	70191

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	371284	Sum Weights	371284
Mean	12.7103269	Sum Observations	4719141
Std Deviation	93.9379857	Variance	8824.34516
Skewness	23.7259886	Kurtosis	923.06537
Uncorrected SS	3336311167	Corrected SS	3276329342
Coeff Variation	739.068213	Std Error Mean	0.15416583

Basic Statistical Measures

Location		Variability	
Mean	12.71033	Std Deviation	93.93799
Median	0.00000	Variance	8824
Mode	0.00000	Range	7547
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	82.44581	Pr > |t|	<.0001
Sign	M	69035	Pr >= |M|	<.0001
Signed Rank	S	4.7659E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7547
99%	252
95%	44
90%	13
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	371272	4305	215050
0	371271	7547	70188
0	371270	7547	70189
0	371269	7547	70190
0	371260	7547	70191

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	371284	Sum Weights	371284
Mean	0.56264207	Sum Observations	208900
Std Deviation	17.4622727	Variance	304.930967
Skewness	43.2374182	Kurtosis	2091.84734
Uncorrected SS	113333220	Corrected SS	113215684
Coeff Variation	3103.62013	Std Error Mean	0.02865812

Basic Statistical Measures

Location		Variability	
Mean	0.562642	Std Deviation	17.46227
Median	0.000000	Variance	304.93097
Mode	0.000000	Range	950.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	19.6329	Pr > |t|	<.0001
Sign	M	575	Pr >= |M|	<.0001
Signed Rank	S	330912.5	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	371284	950	333186
0	371283	950	333187
0	371282	950	333188
0	371281	950	333189
0	371280	950	333190

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	371284	Sum Weights	371284
Mean	0.54100904	Sum Observations	200868
Std Deviation	20.4952602	Variance	420.05569
Skewness	57.7739097	Kurtosis	3907.44659
Uncorrected SS	156068208	Corrected SS	155959537
Coeff Variation	3788.33969	Std Error Mean	0.03363569

Basic Statistical Measures

Location		Variability	
Mean	0.541009	Std Deviation	20.49526
Median	0.000000	Variance	420.05569
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	16.08438	Pr > |t|	<.0001
Sign	M	418	Pr >= |M|	<.0001
Signed Rank	S	174933	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	371284	1600	274613
0	371283	1600	275344
0	371282	1600	275345
0	371281	1600	275346
0	371280	1600	275347

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	371284	Sum Weights	371284
Mean	4.62637226	Sum Observations	1717698
Std Deviation	43.5745211	Variance	1898.73889
Skewness	13.114004	Kurtosis	187.484808
Uncorrected SS	712916182	Corrected SS	704969472
Coeff Variation	941.872349	Std Error Mean	0.0715121

Basic Statistical Measures

Location		Variability	
Mean	4.626372	Std Deviation	43.57452
Median	0.000000	Variance	1899
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	64.69356	Pr > |t|	<.0001
Sign	M	7839	Pr >= |M|	<.0001
Signed Rank	S	61453841	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	107
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	371284	700	370439
0	371283	700	370440
0	371282	700	370441
0	371281	700	370442
0	371280	700	370443

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	371284	Sum Weights	371284
Mean	2.64180519	Sum Observations	980860
Std Deviation	42.122091	Variance	1774.27055
Skewness	23.090112	Kurtosis	589.332142
Uncorrected SS	661347734	Corrected SS	658756493
Coeff Variation	1594.44349	Std Error Mean	0.06912845

Basic Statistical Measures

Location		Variability	
Mean	2.641805	Std Deviation	42.12209
Median	0.000000	Variance	1774
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	38.21589	Pr > |t|	<.0001
Sign	M	3332.5	Pr >= |M|	<.0001
Signed Rank	S	11107223	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	25
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	371284	1200	368858
0	371283	1200	370432
0	371282	1200	370433
0	371281	1200	370434
0	371280	1200	370435

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	371284	Sum Weights	371284
Mean	1.15733509	Sum Observations	429700
Std Deviation	21.2100201	Variance	449.864952
Skewness	27.6808062	Kurtosis	875.225833
Uncorrected SS	167524516	Corrected SS	167027209
Coeff Variation	1832.66025	Std Error Mean	0.03480871

Basic Statistical Measures

Location		Variability	
Mean	1.157335	Std Deviation	21.21002
Median	0.000000	Variance	449.86495
Mode	0.000000	Range	750.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	33.24843	Pr > |t|	<.0001
Sign	M	1975	Pr >= |M|	<.0001
Signed Rank	S	3901613	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	750
99%	1
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	371284	750	353141
0	371283	750	353142
0	371282	750	353143
0	371281	750	353144
0	371280	750	353145

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	371284	Sum Weights	371284
Mean	1.51347217	Sum Observations	561928
Std Deviation	35.0462999	Variance	1228.24313
Skewness	29.8760695	Kurtosis	954.54338
Uncorrected SS	456876258	Corrected SS	456025796
Coeff Variation	2315.62236	Std Error Mean	0.05751605

Basic Statistical Measures

Location		Variability	
Mean	1.513472	Std Deviation	35.04630
Median	0.000000	Variance	1228
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	26.31391	Pr > |t|	<.0001
Sign	M	1694	Pr >= |M|	<.0001
Signed Rank	S	2870483	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	371284	1200	353474
0	371283	1200	363720
0	371282	1200	363721
0	371281	1200	363722
0	371280	1200	363723

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	371284	Sum Weights	371284
Mean	2.98019845	Sum Observations	1106500
Std Deviation	29.1066687	Variance	847.19816
Skewness	13.7198814	Kurtosis	208.357457
Uncorrected SS	317847864	Corrected SS	314550274
Coeff Variation	976.668808	Std Error Mean	0.04776826

Basic Statistical Measures

Location		Variability	
Mean	2.980198	Std Deviation	29.10667
Median	0.000000	Variance	847.19816
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	62.38868	Pr > |t|	<.0001
Sign	M	7229	Pr >= |M|	<.0001
Signed Rank	S	52262056	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	93
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	371284	500	366953
0	371283	500	366954
0	371282	500	366955
0	371281	500	366956
0	371280	500	366957

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	371284	Sum Weights	371284
Mean	2.57338857	Sum Observations	955458
Std Deviation	39.750994	Variance	1580.14152
Skewness	20.5194167	Kurtosis	454.190093
Uncorrected SS	589138450	Corrected SS	586679685
Coeff Variation	1544.69459	Std Error Mean	0.06523713

Basic Statistical Measures

Location		Variability	
Mean	2.573389	Std Deviation	39.75099
Median	0.000000	Variance	1580
Mode	0.000000	Range	975.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	39.44668	Pr > |t|	<.0001
Sign	M	3901.5	Pr >= |M|	<.0001
Signed Rank	S	15223653	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	975
99%	20
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	371284	975	344717
0	371283	975	354766
0	371282	975	354767
0	371281	975	354768
0	371280	975	354769

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	371284	Sum Weights	371284
Mean	16.5962228	Sum Observations	6161912
Std Deviation	109.003815	Variance	11881.8316
Skewness	11.9389308	Kurtosis	214.520527
Uncorrected SS	4513786548	Corrected SS	4411522083
Coeff Variation	656.798934	Std Error Mean	0.17889104

Basic Statistical Measures

Location		Variability	
Mean	16.59622	Std Deviation	109.00381
Median	0.00000	Variance	11882
Mode	0.00000	Range	4975
		Interquartile Range	0

Tests for Location: Mu0=0

Test	--Statistic--		-----p Value------	
Student's t	t	92.7728	Pr > |t|	<.0001
Sign	M	19200.5	Pr >= |M|	<.0001
Signed Rank	S	3.6867E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4975
99%	500
95%	43
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	371284	3639	183172
0	371283	4975	49071
0	371282	4975	49072
0	371281	4975	49073
0	371280	4975	49074

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

47 Tennessee
48 Texas
49 Utah
50 Vermont
51 Virginia
53 Washington
54 West Virginia
55 Wisconsin
56 Wyoming

APPENDIX A2

Interview Status Code for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR’s assignment area -SPAWN

APPENDIX A3

Industry Classification Codes for Jobs

0170 Crop production (111)
0180 Animal production (112)
0190 Forestry except logging (1131,1132)
0270 Logging (1133)
0280 Fishing, hunting, and trapping (114)
0290 Support activities for agriculture and forestry (115)
0370 Oil and gas extraction (211)
0380 Coal mining (2121)
0390 Metal ore mining (2122)
0470 Nonmetallic mineral mining and quarrying (2123)
0480 Not specified type of mining (Part 21)
0490 Support activities for mining (213)
0570 Electric power generation, transmission and distribution (2211)
0580 Natural gas distribution (2212)
0590 Electric and gas, and other combinations (Parts 2211, 2212)
0670 Water, steam, air-conditioning, and irrigation systems (22131, 22133)
0680 Sewage treatment facilities (22132)
0690 Not specified utilities (Part 22)
0770 Construction (23)
1070 Animal food, grain and oilseed milling (3111, 3112)
1080 Sugar and confectionery products (3113)
1090 Fruit and vegetable preserving and specialty food manufacturing (3114)
1170 Dairy product manufacturing (3115)
1180 Animal slaughtering and processing (3116)
1190 Retail bakeries (311811)
1270 Bakeries, except retail (3118 exc. 311811)
1280 Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
1290 Not specified food industries (Part 311)
1370 Beverage manufacturing (3121)
1390 Tobacco manufacturing (3122)
1470 Fiber, yarn, and thread mills (3131)
1480 Fabric mills, except knitting (3132 except 31324)
1490 Textile and fabric finishing and coating mills (3133)
1570 Carpet and rug mills (31411)
1590 Textile product mills, except carpets and rugs (314 except 31411)
1670 Knitting mills (31324, 3151)
1680 Cut and sew apparel manufacturing (3152)

1690 Apparel accessories and other apparel manufacturing (3159)
1770 Footwear manufacturing (3162)
1790 Leather tanning and products, except footwear manufacturing (3161, 3169)
1870 Pulp, paper, and paperboard mills (3221)
1880 Paperboard containers and boxes (32221)
1890 Miscellaneous paper and pulp products (32222, 32223, 32229)
1990 Printing and related support activities (3231)
2070 Petroleum refining (32411)
2090 Miscellaneous petroleum and coal products (32419)
2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)
2180 Agricultural chemical manufacturing (3253)
2190 Pharmaceutical and medicine manufacturing (3254)
2270 Paint, coating, and adhesive manufacturing (3255)
2280 Soap, cleaning compound, and cosmetics manufacturing (3256)
2290 Industrial and miscellaneous chemicals (3251, 3259)
2370 Plastics product manufacturing (3261)
2380 Tire manufacturing (32621)
2390 Rubber products, except tires, manufacturing (32622, 32629)
2470 Pottery, ceramics, and related products manufacturing (32711)
2480 Structural clay product manufacturing (32712)
2490 Glass and glass product manufacturing (3272)
2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)
2590 Miscellaneous nonmetallic mineral product manufacturing (3279)
2670 Iron and steel mills and steel product manufacturing (3311, 3312)
2680 Aluminum production and processing (3313)
2690 Nonferrous metal, except aluminum, production and processing (3314)
2770 Foundries (3315)
2780 Metal forgings and stampings (3321)
2790 Cutlery and hand tool manufacturing (3322)
2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)
2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)
2890 Coating, engraving, heat treating and allied activities (3328)
2970 Ordnance (332992, 332993, 332994, 332995)
2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329 except 332992, 332993, 332994, 332995)
2990 Not specified metal industries (Part 331 and 332)
3070 Agricultural implement manufacturing (33311)
3080 Construction, mining and oil field machinery manufacturing (33312, 33313)
3090 Commercial and service industry machinery manufacturing (3333)
3170 Metalworking machinery manufacturing (3335)
3180 Engines, turbines, and power transmission equipment manufacturing (3336)
3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)
3290 Not specified machinery manufacturing (Part 333)

3360 Computer and peripheral equipment manufacturing (3341)
3370 Communications, audio, and video equipment manufacturing (3342, 3343)
3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)
3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)
3470 Household appliance manufacturing (3352)
3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)
3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)
3580 Aircraft and parts manufacturing (336411, 336412, 336413)
3590 Aerospace products and parts manufacturing (336414, 336415, 336419)
3670 Railroad rolling stock manufacturing (3365)
3680 Ship and boat building (3366)
3690 Other transportation equipment manufacturing (3369)
3770 Sawmills and wood preservation (3211)
3780 Veneer, plywood, and engineered wood products (3212)
3790 Prefabricated wood buildings and mobile homes (321991, 321992)
3870 Miscellaneous wood products (3219 except 321991, 321992)
3890 Furniture and related product manufacturing (337)
3960 Medical equipment and supplies manufacturing (3391)
3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)
3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)
3990 Not specified manufacturing industries (Part 31, 32, 33)
4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)
4080 Furniture and home furnishing, merchant wholesalers (4232)
4090 Lumber and other construction materials, merchant wholesalers (4233)
4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)
4180 Metals and minerals, except petroleum, merchant wholesalers (4235)
4190 Electrical goods, merchant wholesalers (4236)
4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)
4270 Machinery, equipment, and supplies, merchant wholesalers (4238)
4280 Recyclable material, merchant wholesalers (42393)
4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)
4370 Paper and paper products, merchant wholesalers (4241)
4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)
4390 Apparel, fabrics, and notions, merchant wholesalers (4243)
4470 Groceries and related products, merchant wholesalers (4244)
4480 Farm product raw materials, merchant wholesalers (4245)
4490 Petroleum and petroleum products, merchant wholesalers (4247)
4560 Alcoholic beverages, merchant wholesalers (4248)

4570 Farm supplies, merchant wholesalers (42491)
4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)
4585 Wholesale electronic markets, agents and brokers (4251)
4590 Not specified wholesale trade (Part 42)
4670 Automobile dealers (4411)
4680 Other motor vehicle dealers (4412)
4690 Auto parts, accessories, and tire stores (4413)
4770 Furniture and home furnishings stores (442)
4780 Household appliance stores (443111)
4790 Radio, TV, and computer stores (443112, 44312)
4870 Building material and supplies dealers (4441 except 44413)
4880 Hardware stores (44413)
4890 Lawn and garden equipment and supplies stores (4442)
4970 Grocery stores (4451)
4980 Specialty food stores (4452)
4990 Beer, wine, and liquor stores (4453)
5070 Pharmacies and drug stores (4461)
5080 Health and personal care, except drug, stores (446 except 44611)
5090 Gasoline stations (447)
5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)
5180 Shoe stores (44821)
5190 Jewelry, luggage, and leather goods stores (4483)
5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)
5280 Sewing, needlework, and piece goods stores (45113)
5290 Music stores (45114, 45122)
5370 Book stores and news dealers (45121)
5380 Department stores and discount stores (45211)
5390 Miscellaneous general merchandise stores (4529)
5470 Retail florists (4531)
5480 Office supplies and stationery stores (45321)
5490 Used merchandise stores (4533)
5570 Gift, novelty, and souvenir shops (45322)
5580 Miscellaneous retail stores (4539)
5590 Electronic shopping (454111)
5591 Electronic auctions (454112)
5592 Mail order houses (454113)
5670 Vending machine operators (4542)
5680 Fuel dealers (45431)
5690 Other direct selling establishments (45439)
5790 Not specified retail trade (Part 44, 45)
6070 Air transportation (481)
6080 Rail transportation (482)
6090 Water transportation (483)

6170 Truck transportation (484)
6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)
6190 Taxi and limousine service (4853)
6270 Pipeline transportation (486)
6280 Scenic and sightseeing transportation (487)
6290 Services incidental to transportation (488)
6370 Postal Service (491)
6380 Couriers and messengers (492)
6390 Warehousing and storage (493)
6470 Newspaper publishers (51111)
6480 Publishing, except newspapers and software (5111 except 51111)
6490 Software publishing (5112)
6570 Motion pictures and video industries (5121)
6590 Sound recording industries (5122)
6670 Radio and television broadcasting and cable (5151, 5152, 5175)
6675 Internet publishing and broadcasting (5161)
6680 Wired telecommunications carriers (5171)
6690 Other telecommunications services (517 except 5171, 5175)
6692 Internet service providers (5181)
6695 Data processing, hosting, and related services (5182)
6770 Libraries and archives (51912)
6780 Other information services (5191 except 51912)
6870 Banking and related activities (521, 52211, 52219)
6880 Savings institutions, including credit unions (52212, 52213)
6890 Non-depository credit and related activities (5222, 5223)
6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)
6990 Insurance carriers and related activities (524)
7070 Real estate (531)
7080 Automotive equipment rental and leasing (5321)
7170 Video tape and disk rental (53223)
7180 Other consumer goods rental (53221, 53222, 53229, 5323)
7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)
7270 Legal services (5411)
7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)
7290 Architectural, engineering, and related services (5413)
7370 Specialized design services (5414)
7380 Computer systems design and related services (5415)
7390 Management, scientific, and technical consulting services (5416)
7460 Scientific research and development services (5417)
7470 Advertising and related services (5418)
7480 Veterinary services (54194)
7490 Other professional, scientific, and technical services (5419 except 54194)
7570 Management of companies and enterprises (551)

7580 Employment services (5613)
7590 Business support services (5614)
7670 Travel arrangements and reservation services (5615)
7680 Investigation and security services (5616)
7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)
7770 Landscaping services (56173)
7780 Other administrative and other support services (5611, 5612, 5619)
7790 Waste management and remediation services (562)
7860 Elementary and secondary schools (6111)
7870 Colleges and universities, including junior colleges (6112, 6113)
7880 Business, technical, and trade schools and training (6114, 6115)
7890 Other schools, instruction, and educational services (6116, 6117)
7970 Offices of physicians (6211)
7980 Offices of dentists (6212)
7990 Offices of chiropractors (62131)
8070 Offices of optometrists (62132)
8080 Offices of other health practitioners (6213 except 62131, 62132)
8090 Outpatient care centers (6214)
8170 Home health care services (6216)
8180 Other health care services (6215, 6219)
8190 Hospitals (622)
8270 Nursing care facilities (6231)
8290 Residential care facilities, without nursing (6232, 6233, 6239)
8370 Individual and family services (6241)
8380 Community food and housing, and emergency services (6242)
8390 Vocational rehabilitation services (6243)
8470 Child day care services (6244)
8560 Independent artists, performing arts, spectator sports, and related industries (711)
8570 Museums, art galleries, historical sites, and similar institutions (712)
8580 Bowling centers (71395)
8590 Other amusement, gambling, and recreation industries (713 except 71395)
8660 Traveler accommodation (7211)
8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)
8680 Restaurants and other food services (722 except 7224)
8690 Drinking places, alcoholic beverages (7224)
8770 Automotive repair and maintenance (8111 except 811192)
8780 Car washes (811192)
8790 Electronic and precision equipment repair and maintenance (8112)
8870 Commercial and industrial machinery and equipment repair and maintenance (8113)
8880 Personal and household goods repair and maintenance (8114 except 81143)

8890 Footwear and leather goods repair (81143)
8970 Barber shops (812111)
8980 Beauty salons (812112)
8990 Nail salons and other personal care services (812113, 81219)
9070 Drycleaning and laundry services (8123)
9080 Funeral homes, cemeteries, and crematories (8122)
9090 Other personal services (8129)
9160 Religious organizations (8131)
9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)
9180 Labor unions (81393)
9190 Business, professional, political, and similar organizations (8139 except 81393)
9290 Private households (814)
9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)
9380 Public finance activities (92113)
9390 Other general government and support (92119)
9470 Justice, public order, and safety activities (922, part 92115)
9480 Administration of human resource programs (923)
9490 Administration of environmental quality and housing programs (924, 925)
9570 Administration of economic programs and space research (926, 927)
9590 National security and international affairs (928)
9890 Persons whose last job was Armed Forces

APPENDIX A4

Industry Classification Codes for Businesses

1 Agriculture, Forestry, Fishing, and Hunting
2 Mining
3 Construction
4 Manufacturing
5 Wholesale Trade
6 Retail Trade
7 Transportation, Warehousing, and Utilities
8 Information
9 Finance, Insurance, Real Estate, and Rental and Leasing
10 Professional, Scientific, Management, Administrative, and Waste Management
11 Educational, Health and Social Services
12 Arts, Entertainment, Recreation, Accommodation, and Food Services
13 Other Services (except public administration)
14 Public Administration
15 Active Duty Military

APPENDIX A5

Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)
0020 General and operations managers (11-1021)
0040 Advertising and promotions managers (11-2011)
0050 Marketing and sales managers (11-2020)
0060 Public relations managers (11-2031)
0100 Administrative services managers (11-3011)
0110 Computer and information systems managers (11-3021)
0120 Financial managers (11-3031)
0130 Human resources managers (11-3040)
0140 Industrial production managers (11-3051)
0150 Purchasing managers (11-3061)
0160 Transportation, storage, and distribution managers (11-3071)
0200 Farm, ranch, and other agricultural managers (11-9011)
0210 Farmers and ranchers (11-9012)
0220 Construction managers (11-9021)
0230 Education administrators (11-9030)
0300 Engineering managers (11-9041)
0310 Food service managers (11-9051)
0320 Funeral directors (11-9061)
0330 Gaming managers (11-9071)
0340 Lodging managers (11-9081)
0350 Medical and health services managers (11-9111)
0360 Natural sciences managers (11-9121)
0410 Property, real estate, and community association managers (11-9141)
0420 Social and community service managers (11-9151)
0430 Managers, all other (11-9199)
0500 Agents and business managers of artists, performers, and athletes (13-1011)
0510 Purchasing agents and buyers, farm products (13-1021)
0520 Wholesale and retail buyers, except farm products (13-1022)
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

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 A6

Occupation Classification Codes for Businesses

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)
0020 General and operations managers (11-1021)
0040 Advertising and promotions managers (11-2011)
0050 Marketing and sales managers (11-2020)
0060 Public relations managers (11-2031)
0100 Administrative services managers (11-3011)
0110 Computer and information systems managers (11-3021)
0120 Financial managers (11-3031)
0130 Human resources managers (11-3040)
0140 Industrial production managers (11-3051)
0150 Purchasing managers (11-3061)
0160 Transportation, storage, and distribution managers (11-3071)
0200 Farm, ranch, and other agricultural managers (11-9011)
0210 Farmers and ranchers (11-9012)
0220 Construction managers (11-9021)
0230 Education administrators (11-9030)
0300 Engineering managers (11-9041)
0310 Food service managers (11-9051)
0320 Funeral directors (11-9061)
0330 Gaming managers (11-9071)
0340 Lodging managers (11-9081)
0350 Medical and health services managers (11-9111)
0360 Natural sciences managers (11-9121)
0410 Property, real estate, and community association managers (11-9141)
0420 Social and community service managers (11-9151)
0430 Managers, all other (11-9199)
0500 Agents and business managers of artists, performers, and athletes (13-1011)
0510 Purchasing agents and buyers, farm products (13-1021)
0520 Wholesale and retail buyers, except farm products (13-1022)
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)
0600 Cost estimators (13-1051)
0620 Human resources, training, and labor relations specialists (13-1070)

0700 Logisticians (13-1081)
0710 Management analysts (13-1111)
0720 Meeting and convention planners (13-1121)
0730 Other business operations specialists (13-11XX)
0800 Accountants and auditors (13-2011)
0810 Appraisers and assessors of real estate (13-2021)
0820 Budget analysts (13-2031)
0830 Credit analysts (13-2041)
0840 Financial analysts (13-2051)
0850 Personal financial advisors (13-2052)
0860 Insurance underwriters (13-2053)
0900 Financial examiners (13-2061)
0910 Loan counselors and officers (13-2070)
0930 Tax examiners, collectors, and revenue agents (13-2081)
0940 Tax preparers (13-2082)
0950 Financial specialists, all other (13-2099)
1000 Computer scientists and systems analysts (15-10XX)
1010 Computer programmers (15-1021)
1020 Computer software engineers (15-1030)
1040 Computer support specialists (15-1041)
1060 Database administrators (15-1061)
1100 Network and computer systems administrators (15-1071)
1110 Network systems and data communications analysts (15-1081)
1200 Actuaries (15-2011)
1210 Mathematicians (15-2021)
1220 Operations research analysts (15-2031)
1230 Statisticians (15-2041)
1240 Miscellaneous mathematical science occupations (15-2090)
1300 Architects, except naval (17-1010)
1310 Surveyors, cartographers, and photogrammetrists (17-1020)
1320 Aerospace engineers (17-2011)
1330 Agricultural engineers (17-2021)
1340 Biomedical engineers (17-2031)
1350 Chemical engineers (17-2041)
1360 Civil engineers (17-2051)
1400 Computer hardware engineers (17-2061)
1410 Electrical and electronic engineers (17-2070)
1420 Environmental engineers (17-2081)
1430 Industrial engineers, including health and safety (17-2110)
1440 Marine engineers and naval architects (17-2121)
1450 Materials engineers (17-2131)
1460 Mechanical engineers (17-2141)

1500 Mining and geological engineers, including mining safety engineers (17-2151)
1510 Nuclear engineers (17-2161)
1520 Petroleum engineers (17-2171)
1530 Engineers, all other (17-2199)
1540 Drafters (17-3010)
1550 Engineering technicians, except drafters (17-3020)
1560 Surveying and mapping technicians (17-3031)
1600 Agricultural and food scientists (19-1010)
1610 Biological scientists (19-1020)
1640 Conservation scientists and foresters (19-1030)
1650 Medical scientists (19-1040)
1700 Astronomers and physicists (19-2010)
1710 Atmospheric and space scientists (19-2021)
1720 Chemists and materials scientists (19-2030)
1740 Environmental scientists and geoscientists (19-2040)
1760 Physical scientists, all other (19-2099)
1800 Economists (19-3011)
1810 Market and survey researchers (19-3020)
1820 Psychologists (19-3030)
1830 Sociologists (19-3041)
1840 Urban and regional planners (19-3051)
1860 Miscellaneous social scientists and related workers (19-3090)
1900 Agricultural and food science technicians (19-4011)
1910 Biological technicians (19-4021)
1920 Chemical technicians (19-4031)
1930 Geological and petroleum technicians (19-4041)
1940 Nuclear technicians (19-4051)
1960 Other life, physical, and social science technicians (19-40XX)
2000 Counselors (21-1010)
2010 Social workers (21-1020)
2020 Miscellaneous community and social service specialists (21-1090)
2040 Clergy (21-2011)
2050 Directors, religious activities and education (21-2021)
2060 Religious workers, all other (21-2099)
2100 Lawyers (23-1011)
2140 Paralegals and legal assistants (23-2011)
2150 Miscellaneous legal support workers (23-2090)
2200 Postsecondary teachers (25-1000)
2300 Preschool and kindergarten teachers (25-2010)
2310 Elementary and middle school teachers (25-2020)
2320 Secondary school teachers (25-2030)
2330 Special education teachers (25-2040)
2340 Other teachers and instructors (25-3000)

2400 Archivists, curators, and museum technicians (25-4010)
2430 Librarians (25-4021)
2440 Library technicians (25-4031)
2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)
3300 Clinical laboratory technologists and technicians (29-2010)
3310 Dental hygienists (29-2021)
3320 Diagnostic related technologists and technicians (29-2030)

3400 Emergency medical technicians and paramedics (29-2041)
3410 Health diagnosing and treating practitioner support technicians (29-2050)
3500 Licensed practical and licensed vocational nurses (29-2061)
3510 Medical records and health information technicians (29-2071)
3520 Opticians, dispensing (29-2081)
3530 Miscellaneous health technologists and technicians (29-2090)
3540 Other healthcare practitioners and technical occupations (29-9000)
3600 Nursing, psychiatric, and home health aides (31-1010)
3610 Occupational therapist assistants and aides (31-2010)
3620 Physical therapist assistants and aides (31-2020)
3630 Massage therapists (31-9011)
3640 Dental assistants (31-9091)
3650 Medical assistants and other healthcare support occupations (31-909X)
3700 First-line supervisors/managers of correctional officers (33-1011)
3710 First-line supervisors/managers of police and detectives (33-1012)
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)
3730 Supervisors, protective service workers, all other (33-1099)
3740 Fire fighters (33-2011)
3750 Fire inspectors (33-2020)
3800 Bailiffs, correctional officers, and jailers (33-3010)
3820 Detectives and criminal investigators (33-3021)
3830 Fish and game wardens (33-3031)
3840 Parking enforcement workers (33-3041)
3850 Police and sheriff's patrol officers (33-3051)
3860 Transit and railroad police (33-3052)
3900 Animal control workers (33-9011)
3910 Private detectives and investigators (33-9021)
3920 Security guards and gaming surveillance officers (33-9030)
3940 Crossing guards (33-9091)
3950 Lifeguards and other protective service workers (33-909X)
4000 Chefs and head cooks (35-1011)
4010 First-line supervisors/managers of food preparation and serving workers (35-1012)
4020 Cooks (35-2010)
4030 Food preparation workers (35-2021)
4040 Bartenders (35-3011)
4050 Combined food preparation and serving workers, including fast food (35-3021)
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)
4110 Waiters and waitresses (35-3031)
4120 Food servers, nonrestaurant (35-3041)
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
4140 Dishwashers (35-9021)
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160 Food preparation and serving related workers, all other (35-9099)

4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)
4920 Real estate brokers and sales agents (41-9020)
4930 Sales engineers (41-9031)
4940 Telemarketers (41-9041)
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960 Sales and related workers, all other (41-9099)

5000 First-line supervisors/managers of office and administrative support workers (43-1011)
5010 Switchboard operators, including answering service (43-2011)
5020 Telephone operators (43-2021)
5030 Communications equipment operators, all other (43-2099)
5100 Bill and account collectors (43-3011)
5110 Billing and posting clerks and machine operators (43-3021)
5120 Bookkeeping, accounting, and auditing clerks (43-3031)
5130 Gaming cage workers (43-3041)
5140 Payroll and timekeeping clerks (43-3051)
5150 Procurement clerks (43-3061)
5160 Tellers (43-3071)
5200 Brokerage clerks (43-4011)
5210 Correspondence clerks (43-4021)
5220 Court, municipal, and license clerks (43-4031)
5230 Credit authorizers, checkers, and clerks (43-4041)
5240 Customer service representatives (43-4051)
5250 Eligibility interviewers, government programs (43-4061)
5260 File Clerks (43-4071)
5300 Hotel, motel, and resort desk clerks (43-4081)
5310 Interviewers, except eligibility and loan (43-4111)
5320 Library assistants, clerical (43-4121)
5330 Loan interviewers and clerks (43-4131)
5340 New accounts clerks (43-4141)
5350 Order clerks (43-4151)
5360 Human resources assistants, except payroll and timekeeping (43-4161)
5400 Receptionists and information clerks (43-4171)
5410 Reservation and transportation ticket agents and travel clerks (43-4181)
5420 Information and record clerks, all other (43-4199)
5500 Cargo and freight agents (43-5011)
5510 Couriers and messengers (43-5021)
5520 Dispatchers (43-5030)
5530 Meter readers, utilities (43-5041)
5540 Postal service clerks (43-5051)
5550 Postal service mail carriers (43-5052)
5560 Postal service mail sorters, processors, and processing machine operators (43-5053)
5600 Production, planning, and expediting clerks (43-5061)
5610 Shipping, receiving, and traffic clerks (43-5071)
5620 Stock clerks and order fillers (43-5081)
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
5700 Secretaries and administrative assistants (43-6010)

5800 Computer operators (43-9011)
5810 Data entry keyers (43-9021)
5820 Word processors and typists (43-9022)
5830 Desktop publishers (43-9031)
5840 Insurance claims and policy processing clerks (43-9041)
5850 Mail clerks and mail machine operators, except postal service (43-9051)
5860 Office clerks, general (43-9061)
5900 Office machine operators, except computer (43-9071)
5910 Proofreaders and copy markers (43-9081)
5920 Statistical assistants (43-9111)
5930 Office and administrative support workers, all other (43-9199)
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010 Agricultural inspectors (45-2011)
6020 Animal breeders (45-2021)
6040 Graders and sorters, agricultural products (45-2041)
6050 Miscellaneous agricultural workers (45-2090)
6100 Fishers and related fishing workers (45-3011)
6110 Hunters and trappers (45-3021)
6120 Forest and conservation workers (45-4011)
6130 Logging workers (45-4020)
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210 Boilermakers (47-2011)
6220 Brickmasons, blockmasons, and stonemasons (47-2020)
6230 Carpenters (47-2031)
6240 Carpet, floor, and tile installers and finishers (47-2040)
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260 Construction laborers (47-2061)
6300 Paving, surfacing, and tamping equipment operators (47-2071)
6310 Pile-driver operators (47-2072)
6320 Operating engineers and other construction equipment operators (47-2073)
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
6350 Electricians (47-2111)
6360 Glaziers (47-2121)
6400 Insulation workers (47-2130)
6420 Painters, construction and maintenance (47-2141)
6430 Paperhangers (47-2142)
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460 Plasterers and stucco masons (47-2161)
6500 Reinforcing iron and rebar workers (47-2171)
6510 Roofers (47-2181)
6520 Sheet metal workers (47-2211)
6530 Structural iron and steel workers (47-2221)
6600 Helpers, construction trades (47-3010)
6660 Construction and building inspectors (47-4011)

6700 Elevator installers and repairers (47-4021)
6710 Fence erectors (47-4031)
6720 Hazardous materials removal workers (47-4041)
6730 Highway maintenance workers (47-4051)
6740 Rail-track laying and maintenance equipment operators (47-4061)
6750 Septic tank servicers and sewer pipe cleaners (47-4071)
6760 Miscellaneous construction and related workers (47-4090)
6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
6820 Earth drillers, except oil and gas (47-5021)
6830 Explosives workers, ordnance handling experts, and blasters (47-5031)
6840 Mining machine operators (47-5040)
6910 Roof bolters, mining (47-5061)
6920 Roustabouts, oil and gas (47-5071)
6930 Helpers--extraction workers (47-5081)
6940 Other extraction workers (47-50XX)
7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
7010 Computer, automated teller, and office machine repairers (49-2011)
7020 Radio and telecommunications equipment installers and repairers (49-2020)
7030 Avionics technicians (49-2091)
7040 Electric motor, power tool, and related repairers (49-2092)
7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)
7100 Electrical and electronics repairers, industrial and utility (49-209X)
7110 Electronic equipment installers and repairers, motor vehicles (49-2096)
7120 Electronic home entertainment equipment installers and repairers (49-2097)
7130 Security and fire alarm systems installers (49-2098)
7140 Aircraft mechanics and service technicians (49-3011)
7150 Automotive body and related repairers (49-3021)
7160 Automotive glass installers and repairers (49-3022)
7200 Automotive service technicians and mechanics (49-3023)
7210 Bus and truck mechanics and diesel engine specialists (49-3031)
7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
7240 Small engine mechanics (49-3050)
7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)
7300 Control and valve installers and repairers (49-9010)
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
7320 Home appliance repairers (49-9031)
7330 Industrial and refractory machinery mechanics (49-904X)
7340 Maintenance and repair workers, general (49-9042)
7350 Maintenance workers, machinery (49-9043)
7360 Millwrights (49-9044)
7410 Electrical power-line installers and repairers (49-9051)
7420 Telecommunications line installers and repairers (49-9052)
7430 Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
7520 Commercial divers (49-9092)
7540 Locksmiths and safe repairers (49-9094)
7550 Manufactured building and mobile home installers (49-9095)
7560 Riggers (49-9096)
7600 Signal and track switch repairers (49-9097)
7610 Helpers--installation, maintenance, and repair workers (49-9098)
7620 Other installation, maintenance, and repair workers (49-909X)
7700 First-line supervisors/managers of production and operating workers (51-1011)
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
7720 Electrical, electronics, and electromechanical assemblers (51-2020)
7730 Engine and other machine assemblers (51-2031)
7740 Structural metal fabricators and fitters (51-2041)
7750 Miscellaneous assemblers and fabricators (51-2090)
7800 Bakers (51-3011)
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
7840 Food batchmakers (51-3092)
7850 Food cooking machine operators and tenders (51-3093)
7900 Computer control programmers and operators (51-4010)
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)
8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
8030 Machinists (51-4041)
8040 Metal furnace and kiln operators and tenders (51-4050)
8060 Model makers and patternmakers, metal and plastic (51-4060)
8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
8130 Tool and die makers (51-4111)
8140 Welding, soldering, and brazing workers (51-4120)
8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
8160 Lay-out workers, metal and plastic (51-4192)

8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
8210 Tool grinders, filers, and sharpeners (51-4194)
8220 Metalworkers and plastic workers, all other (51-4199)
8230 Bookbinders and bindery workers (51-5010)
8240 Job printers (51-5021)
8250 Prepress technicians and workers (51-5022)
8260 Printing machine operators (51-5023)
8300 Laundry and dry-cleaning workers (51-6011)
8310 Pressers, textile, garment, and related materials (51-6021)
8320 Sewing machine operators (51-6031)
8330 Shoe and leather workers and repairers (51-6041)
8340 Shoe machine operators and tenders (51-6042)
8350 Tailors, dressmakers, and sewers (51-6050)
8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
8400 Textile cutting machine setters, operators, and tenders (51-6062)
8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
8440 Fabric and apparel patternmakers (51-6092)
8450 Upholsterers (51-6093)
8460 Textile, apparel, and furnishings workers, all other (51-6099)
8500 Cabinetmakers and bench carpenters (51-7011)
8510 Furniture finishers (51-7021)
8520 Model makers and patternmakers, wood (51-7030)
8530 Sawing machine setters, operators, and tenders, wood (51-7041)
8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
8550 Woodworkers, all other (51-7099)
8600 Power plant operators, distributors, and dispatchers (51-8010)
8610 Stationary engineers and boiler operators (51-8021)
8620 Water and liquid waste treatment plant and system operators (51-8031)
8630 Miscellaneous plant and system operators (51-8090)
8640 Chemical processing machine setters, operators, and tenders (51-9010)
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
8710 Cutting workers (51-9030)
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
8750 Jewelers and precious stone and metal workers (51-9071)
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)

8800 Packaging and filling machine operators and tenders (51-9111)
8810 Painting workers (51-9120)
8830 Photographic process workers and processing machine operators (51-9130)
8840 Semiconductor processors (51-9141)
8850 Cementing and gluing machine operators and tenders (51-9191)
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
8900 Cooling and freezing equipment operators and tenders (51-9193)
8910 Etchers and engravers (51-9194)
8920 Molders, shapers, and casters, except metal and plastic (51-9195)
8930 Paper goods machine setters, operators, and tenders (51-9196)
8940 Tire builders (51-9197)
8950 Helpers--production workers (51-9198)
8960 Production workers, all other (51-9199)
9000 Supervisors, transportation and material moving workers (53-1000)
9030 Aircraft pilots and flight engineers (53-2010)
9040 Air traffic controllers and airfield operations specialists (53-2020)
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
9120 Bus drivers (53-3020)
9130 Driver/sales workers and truck drivers (53-3030)
9140 Taxi drivers and chauffeurs (53-3041)
9150 Motor vehicle operators, all other (53-3099)
9200 Locomotive engineers and operators (53-4010)
9230 Railroad brake, signal, and switch operators (53-4021)
9240 Railroad conductors and yardmasters (53-4031)
9260 Subway, streetcar, and other rail transportation workers (53-30XX)
9300 Sailors and marine oilers (53-5011)
9310 Ship and boat captains and operators (53-5020)
9330 Ship engineers (53-5031)
9340 Bridge and lock tenders (53-6011)
9350 Parking lot attendants (53-6021)
9360 Service station attendants (53-6031)
9410 Transportation inspectors (53-6051)
9420 Other transportation workers (53-60XX)
9500 Conveyor operators and tenders (53-7011)
9510 Crane and tower operators (53-7021)
9520 Dredge, excavating, and loading machine operators (53-7030)
9560 Hoist and winch operators (53-7041)
9600 Industrial truck and tractor operators (53-7051)
9610 Cleaners of vehicles and equipment (53-7061)
9620 Laborers and freight, stock, and material movers, hand (53-7062)
9630 Machine feeders and offbearers (53-7063)
9640 Packers and packagers, hand (53-7064)
9650 Pumping station operators (53-7070)

9720 Refuse and recyclable material collectors (53-7081)
9730 Shuttle car operators (53-7111)
9740 Tank car, truck, and ship loaders (53-7121)
9750 Material moving workers, all other (53-7199)
9840 Persons whose current labor force status is unemployed and last job was Armed Forces

APPENDIX B

Questionnaire

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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 **BEGINT**

```
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            @HHNOSUF         @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         @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 **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?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

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

      @
```

Multiple Entry **OTHAD2**

```
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         @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 **ONLIST**

```
IS THIS ADDRESS ALREADY LISTED ON YOUR LISTING SHEET?

     (1)  Other Address on listing sheet
     (2)  Other Address NOT on listing sheet

      @
```

Mark One Only **INSPACE**

```
ARE THE ADDITIONAL LIVING QUARTERS WITHIN THE SAME STRUCTURE AND
WITHIN THE SAME SPACE AS THE SAMPLE UNIT?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **LVEAT2**

```
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 **ACCES2**

```
Do the occupants or intended occupants of the
other living quarters have direct access from
the outside or through a common hall?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

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         @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 **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?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

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 INFOMATION.

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   |SEX
me the names of everyone else who lives or stays here    |(M) Male
most of the time.  Anyone else?                          |(F) Female
ENTER (N) FOR NO MORE                                    |
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED             |Relationship to YOU
                                                         |(0) Respondent
First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to  |(2) Unmarried Partner
                                                   "you"|(3) Child
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL           |(4) Grandchild
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL           |(5) Parent
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL           |(6) Brother/Sister
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL           |(7) Other Relative
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL           |(Include in-laws)
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL           |(8) Foster Child
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL           |(9) House/Roommate
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL           |(10)Roomer/Boarder
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL           |(11)Other
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL     |    non-relative
```

Multiple Entry

ROST2

```
Please give me the names of everyone else who             |SEX
lives or stays here most of the time. Anyone else?        |(M) Male
                                                          |(F) Female
ENTER (N) FOR NO MORE.                                    |
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.             |Relationship to YOU
                                                          |(0) Respondent
First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to  |(2) Unmarried Partner
                                                   "you"|(3) Child
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL            |(4) Grandchild
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL            |(5) Parent
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL            |(6) Brother/Sister
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL            |(7) Other Relative(e.g
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL            |uncle, cousin, in-law)
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL            |(8) Foster Child
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL            |(9) Housemate/Roommate
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL            |(10)Roomer/Boarder
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL            |(11)Other non-relative
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL      |
```

Multiple Entry

ROST3

```
 Please give me the names of everyone else who            |SEX
 lives or stays here most of the time. Anyone else?       |(M) Male
                                                          |(F) Female
 ENTER (N) FOR NO MORE.                                   |
 ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.            |Relationship to YOU
                                                          |(0) Respondent
 First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to   |(2) Unmarried Partner
                                                   "you"  |(3) Child
 @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL           |(4) Grandchild
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL           |(5) Parent
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL           |(6) Brother/Sister
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL           |(7) Other Relative(e.g
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL           |uncle, cousin, in-law)
 @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL           |(8) Foster Child
 @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL           |(9) Housemate/Roommate
 @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL           |(10)Roomer/Boarder
 @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL           |(11)Other non-relative
 @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL     |
```

Mark One Only

USUAL

```
                                          |NAME
I need to be sure I'm including the       |Display ROST, ROST2, & ROST3
correct people in this survey. You have   |
mentioned ***READ NAMES***.               |
                                     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

```
                                          |LN NAME
Who doesn't live or sleep here            |Display ROST, ROST2, & ROST3
most of the time?  Anyone else?           |
                                          |
ENTER ALL THAT APPLY                      |
ENTER (N) FOR NO MORE                     |
RE-ENTER PRECODE TO DELETE                |
                                          |
     @DEL [fill ERRROFIL]                 |
```

Multiple Entry

NITESTAY

```
     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?

     Subsequent times asked:
     (How about/And) [ADROSTNAME]...?

     (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?)

          (11)  Three or fewer
          (12)  Four or more
          (13)  No usual pattern
          (14)  Other {pop-up SPECIFY: @SP}

           @1
```

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 **MSNGSTAY**

```
Sometimes we miss people when              |NAME
it's not totally clear where they          |Display verified roster
live.  Just to make sure,                  |
[fill OTHERTHANFIL] have I missed…         |
                                       H   |
(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 |
```

Multiple Entry

ADSTAY

```
                                                        |SEX
 Who is that?  Anyone else?                             |(M) Male
                                                        |(F) Female
 ENTER (N) FOR NO MORE.                                 |
 ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.          |Relationship to YOU
                                                        |(0) Respondent
 First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                      to  |(2) Unmarried Partner
                                                    "you"|(3) Child
 @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL         |(4) Grandchild
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL         |(5) Parent
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL         |(6) Brother/Sister
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL         |(7) Other Relative(e.g
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL         |uncle, cousin, in-law)
 @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL         |(8) Foster Child
 @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL         |(9) Housemate/Roommate
 @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL         |(10)Roomer/Boarder
 @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL         |(11)Other non-relative
 @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL   |
```

Mark One Only

MSNGLODGE

```
Sometimes we miss people when              |NAME
it's not totally clear where they          |Display verified roster
live or stay.  Just to make sure,          |
[fill OTHERTHANFIL] have I missed…         |
                                    H      |
     (1) Yes     (2) No                    |
                                           |
…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

```
                                                        |SEX
 Who is that?  Anyone else?                             |(M) Male
                                                        |(F) Female
 ENTER (N) FOR NO MORE.                                 |
 ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.          |Relationship to YOU
                                                        |(0) Respondent
 First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                      to  |(2) Unmarried Partner
                                                    "you"|(3) Child
 @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL         |(4) Grandchild
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL         |(5) Parent
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL         |(6) Brother/Sister
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL         |(7) Other Relative(e.g
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL         |uncle, cousin, in-law)
 @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL         |(8) Foster Child
 @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL         |(9) Housemate/Roommate
 @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL         |(10)Roomer/Boarder
 @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL         |(11)Other non-relative
 @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL   |
```

Mark One Only

MSNGOTH

```
Sometimes we miss people when                |NAME
it's not totally clear where they            |Display verified roster
live or stay.  Just to make sure,            |
[fill OTHERTHANFIL] have I missed…           |
                                       H     |
(1) Yes                                      |
(2) No                                       |
                                             |
…Anyone who is staying HEREFIL until         |
they find a place to live?      fill<@STAY>|
                                             |
…(Have I missed) Any lodgers,                |
boarders or persons you employ who           |
live HEREFIL?                  Fill<@LODGE>|
                                             |
…(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 |
```

Multiple Entry

ADOTH

```
                                                          |SEX
Who is that?  Anyone else?                                |(M) Male
                                                          |(F) Female
ENTER (N) FOR NO MORE.                                    |
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.             |Relationship to YOU
                                                          |(0) Respondent
First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to   |(2) Unmarried Partner
                                                   "you"|(3) Child
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL            |(4) Grandchild
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL            |(5) Parent
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL            |(6) Brother/Sister
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL            |(7) Other Relative(e.g
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL            |uncle, cousin, in-law)
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL            |(8) Foster Child
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL            |(9) Housemate/Roommate
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL            |(10)Roomer/Boarder
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL            |(11)Other non-relative
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL      |
```

Mark One Only

USUAL1

```
First time asked:

Is this the address where [fill ADROSTNAME] lives
and sleeps most of the time?

Subsequent times asked:
(How about/And) [ADROSTNAME]...?

(Is this the address where [fill ADROSTNAME] lives
and sleeps most of the time?)

     (1)  Yes
     (2)  No

      @
```

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**

```
                                        |LN NAME
                                        |Display ADROST1 where AD1FLAG eq <1>
TO THE BEST OF YOUR KNOWLEDGE, DOES     |& (AWAYSCH ne <1> or AWAYTRV ne <1>)
ANYONE NOW ON THIS LIST MEET ALL 3      |
OF THESE CRITERIA?                      |Display ADROST2 where AD2FLAG2 eq <1>
                                        |& (AWAYSCH1 ne <1> or AWAYTRV1 ne<1>)
 - NON-MARRIED STUDENT,                 |
 - LIVING HERE TEMPORARILY WHILE        |
   ATTENDING SCHOOL,                    |
 - WITH A PERMANENT RESIDENCE           |
   ELSEWHERE?                           |
                                        |
 IF YES TO ALL 3, ENTER LINE NUMBER(S)  |
 ENTER (N) FOR NONE OR NO MORE          |
                                        |
  @KEY                                  |
                                        |
```

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    |Display T_NOHHRESP
of the time, who can answer the remaining  |
household questions?                       |
***READ NAMES***?                          |

 @                                         |
```

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 -        |LN   NAME
that is, what name or names are on the    |Display HH Roster
[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                                 |
```

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                            REL TO
LN NAME                                   SEX    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                            REL TO
LN NAME                                   SEX    REF PERSON

1  JOSEPH               JONES               M      REF
2  HELEN                JONES               F      SPOUSE
```

Multiple Entry

FIXNAME

```
     What is the name of the person living or staying
     here?  Please include middle initial and maiden or other name.

     PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

     FIRST NAME                 @FNAME
     MIDDLE INITIAL             @MNAME
     LAST NAME                  @LNAME
     MAIDEN/OTHER NAME          @OTNAME
```

Mark One Only

FIXRELRP

```
     SHOW FLASHCARD A

     First time asked:
     What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?

     (What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?)

          (1)  Spouse(Husband/Wife)
          (2)  Unmarried Partner
          (3)  Child (Biological, Step, or Adopted)
          (4)  Grandchild
          (5)  Parent(Mother/Father)
          (6)  Brother/Sister
          (7)  Other Relative of Reference Person(Uncle,cousin,
               mother-in-law, father-in-law, etc.)
          (8)  Foster Child
          (9)  Housemate/Roommate
          (10) Roomer/Boarder
          (11) Other non-relative or Reference Person

           @
```

Mark One Only

CHG_MORE

```
     Are any more changes needed for:  [fill CHGNAMEFIL]
                                                                        H
          (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 REFPER]'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?
                                                H
     (1)  Yes
     (2)  No

      @
```

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?
                                                H
     (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)]

      @
```

Mark One Only

SPOUSE4

```
SHOW FLASHCARD A

What is [fill PNAME(INDEX4)]
relationship to [fill NAME(REFPER)]?
                                                      H
     (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 **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?
                                                                H
     (1)  Yes
     (2)  No

      @
```

Multiple Entry **FIXDOB**

```
What is [fill PTEMPNAME] date of birth?

(1)  January              (5)  May              (9)  September
(2)  February             (6)  June            (10)  October
(3)  March                (7)  July            (11)  November
(4)  April                (8)  August          (12)  December

ENTER MONTH:         @MO

ENTER DAY:           @DAY

ENTER 4 DIGIT YEAR:  @YR
```

Mark One Only **DOBA**

```
[fill C_AREIS] [fill TEMPNAME] now:

     (1)  [fill AGE1] or
     (2)  [fill AGE2] years old?
     (N)  Neither is correct

      @
```

Mark One Only

AGEGES

```
About how old would you say [fill TEMPNAME] [fill AREIS]?
                                                          H
ENTER BEST ESTIMATE OF AGE:

 @
```

Mark One Only

FRGES

```
ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
                                  H
 @
```

Mark One Only

UNDERAGE

```
YOU MUST RESTART THIS INTERVIEW

BOTH THE HOUSEHOLD REFERENCE PERSON AND
THE HOUSEHOLD RESPONDENT MUST BE 15 YEARS OF
AGE OR OLDER.

YOU REPORTED THAT THE [fill TEMP2] IS UNDER 15.

IF NO ONE IN THE HOUSEHOLD IS 15 YEARS OF AGE OR
OLDER, THE HOUSEHOLD IS A TYPE B (CODE 18)
NONINTERVIEW.

PRESS ENTER TO TERMINATE THIS INTERVIEW AND RESTART.

 @
```

Mark One Only

ZEROCHK

```
[fill READFIL]

YOUR ENTRY OF 0 ON THE [fill AGEFRGES] SCREEN INDICATES THAT
YOUR BEST ESTIMATE OF THIS PERSON'S AGE IS --
UNDER THE AGE OF 1 YEAR.

IF THIS IS NOT CORRECT, PRESS F1 TO BACK UP AND
ENTER A NEW ESTIMATE.

IF THIS IS CORRECT, PRESS ENTER TO PROCEED.

 @
```

Mark One Only

MARRIED

```
First time asked:
[fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?)
                                                                H
     (1)  Married
     (2)  Widowed
     (3)  Divorced
     (4)  Separated
     (5)  Never Married

      @
```

Mark One Only

LNSP

```
ASK IF NECESSARY:                          |LIST OF OTHER ADULTS
                                           |LINE  NAME
Is [fill PTEMPNAME] spouse a               |Display >SPLN< template
member of this household?                  |
                                           |
IF NO, ENTER (N)                           |
IF YES, ENTER THE SPOUSE'S LINE NUMBER     |
                                           |
ENTER (M) FOR MORE                         |
                                           |
      @                                    |
```

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?


                                                                        H
          (2)  Widowed
          (3)  Divorced
          (4)  Separated
          (5)  Never Married

           @
```

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

           @
```

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

LNMOM

```
ASK IF NECESSARY:                          |LISTING OF ELIGIBLE FEMALES
Is [fill PTEMPNAME] mother                 |LINE  NAME
a member of this household?                |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:                          |LISTING OF ELIGIBLE MALES
                                           |LINE  NAME
Is [fill PTEMPNAME] father                 |Display >DADS< template
a member of this household?                |
                                       H   |
IF NO, ENTER (N)                           |
IF YES, ENTER THE FATHER'S LINE NUMBER     |
ENTER (M) FOR MORE                         |
                                           |
 @                                         |
```

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]?
                                                H
ENTER (N) IF NOT LISTED

 @
```

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 academic/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)  Baleric Islander       (16) Ecuadorian        (30) Salvadoran
  (3)  Basque                 (17) Filipino          (31) Sephardic
  (4)  Belize, British,       (18) Guatemalan        (32) South American
       Honduran or Belice     (19) Guamanian or      (33)South American Indian
  (5)  Bolivian                    Chamorro          (34) Spanish
  (6)  Brazilian              (20) Haitian           (36) Spanish American
  (7)  Canary Islander        (21) Hispanic               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       (25) Nicaraguan        (40) Venezuelan
       Indian                 (26) Panamanian        (41) Both Spanish,
  (12) Chilean                (27) Paraguayan             Hispanic, or Latino
  (13) Colombian              (28) Peruvian          (42) Other
  (14) Costa Rican
    @
```

Mark One Only **OROTSS**

```
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

  (1)  Argentinean            (15) Dominican         (29) Portuguese
  (2)  Baleric Islands        (16) Ecuadorian        (30) Salvadoran
  (3)  Basque                 (17) Filipino          (31) Sephardic
  (4)  Belize, British,       (18) Guatemalan        (32) South American
       Honduras or Belice     (19) Guamanian or      (33) South American Indian
  (5)  Bolivian                    Chamorro          (34) Spanish
  (6)  Brazilian              (20) Haitian           (36) Spanish American
  (7)  Canary Islands         (21) Hispanic               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       (25) Nicaraguan        (40) Venezuelan
       Indian                 (26) Panamanian        (41) Both Spanish,
  (12) Chilean                (27) Paraguayan             Hispanic, or Latino
  (13) Colombian              (28) Peruvian          (42) Other
  (14) Costa Rican
    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     (29) Native American
(2)  African American              American           (30) Native Hawaiian
(3)  American Nation,         (17) Eskimo                  or Other Pacific
     Ethnic Group or Tribe    (18) European                Islander
(4)  American                 (19) Filipino           (31) Negro
(5)  American Indian          (20) German             (32) Puerto Rican
     or Alaska Native         (21) Guamanian or       (33) Samoan
(6)  Anglo-Saxon                   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
(14) Chinese                       Mexican American     @
(15) Creole
```

Mark One Only **RACEOS**

```
READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

(1)  Aleut                    (16) Cuban or Cuban     (29) Native American
(2)  African American              American           (30) Native Hawaiian
(3)  American Nation,         (17) Eskimo                  or Other Pacific
     Ethnic Group or Tribe    (18) European                Islander
(4)  American                 (19) Filipino           (31) Negro
(5)  American Indian          (20) German             (32) Puerto Rican
     or Alaska Native         (21) Guamanian or       (33) Samoan
(6)  Anglo-Saxon                   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
(14) Chinese                       Mexican American     [40]
(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

```
                                          |LN NAME
Who was born outside the United States?   |Display HH Roster
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                                |
```

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
                                                                    H
[fill UNDER5FIL]

(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
                                                                  H
     (1)  Yes
     (2)  No

      @
```

Mark All That Apply

WHOSPEAK

```
Who is that?                                |LNO      NAME
                                            |{list all hh members age 5+}
(Who[fill OTHERTHANFIL] speaks a language   |{if HHSPEAK1 eq <1>, do not display
other than English at home?)                |the respondent, and do not allow
Anyone else?                                |respondent's line # to be entered.}
                                          H |
ENTER ALL THAT APPLY                        |
ENTER (A) FOR ALL PEOPLE LISTED             |
ENTER (N) AFTER LAST ENTRY                  |
RE-ENTER PRECODE TO DELETE                  |
                                            |
  @
```

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 LANAGUAGES:      (11) Japanese
(2) French (include Creole)     (12) Korean
(3) German                      (13) Tagalog, Filippino
(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 **AFHHLD**

```
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?
                                                                      H
         [fill BIGTEMP]

              (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.
                                                                 H
              (1)  Employer
              (2)  Self-Employed
              (3)  Both employer and self-employed
              (4)  Some other arrangement

               @
```

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?
                                                        H
    (1)  Yes
    (2)  No

     @
```

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?
                                                        H
    (1)  Yes
    (2)  No

     @
```

Mark All That Apply **WKSLKG**

```
SHOW CALENDAR ON FLASHCARD E
Please look at the calendar.  In which weeks [fill WASWERE]
[fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY
OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.
ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

[fill WK(<1>)]  [fill WK(<7>)]   [fill WK(<13>)]
[fill WK(<2>)]  [fill WK(<8>)]   [fill WK(<14>)]
[fill WK(<3>)]  [fill WK(<9>)]   [fill WK(<15>)]
[fill WK(<4>)]  [fill WK(<10>)]  [fill WK(<16>)]
[fill WK(<5>)]  [fill WK(<11>)]  [fill WK(<17>)]
[fill WK(<6>)]  [fill WK(<12>)]  [fill WK(<18>)]
                [if M5WRK eq <1>](19)  After [fill MONTH5] 1st

   @KEY
```

Mark One Only **TAKJOB**

```
if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and LKWRK eq <1>
         Could [fill TEMPNAME] have started a job during any
         of those weeks if one had been offered or could
         [fill HESHE] have returned to work if [fill HESHE]
         had been recalled?
     [else]
     [if LKWRK eq <1>]
         Could [fill TEMPNAME] have started a job during any of
         those weeks if one had been offered?
     [else]
         Could [fill TEMPNAME] have returned to work during
         any of those weeks if [fill HESHE] had been recalled?

              (1)  Yes
              (2)  No

               @
```

Mark One Only **NOTAKE**

```
         Why was that?
                                                                H
              (1)  Waiting for a new job to begin
              (2)  Own temporary illness
              (3)  School
              (4)  Other

               @
```

Mark One Only **EMPNUM**

```
         [fill TEMP2]
         [fill TEMP3]
         How many employers [fill HAVHAS] [fill TEMPNAME] had
         between [fill MONTH1] 1st and today?

              @
```

Mark One Only **CONCHK1**

```
         Did [fill TEMPNAME] have a definite arrangement with
         one or more employers to work on an ongoing basis?

              (1)  Yes
              (2)  No
              (3)  Not Sure or Don't Know

               @
```

Mark One Only **EMPNUM2**

```
         How many employers did [fill TEMPNAME] have
         between [fill MONTH1] 1st and today?

              @
```

Mark One Only **EMPNUM2A**

```
         How many employers did [fill TEMPNAME] have
         between [fill MONTH1] 1st and today?

         ENTER (N) FOR NONE

              @
```

Mark One Only **CONCHK2**

```
Did [fill TEMPNAME] have a definite arrangement with
any of [fill HISHER] [fill EMPNUM] employers
to work on an ongoing basis?

     (1)  Yes
     (2)  No
     (3)  Not Sure or Don't Know

      @
```

Mark One Only **WRKTYPE**

```
Did [fill TEMPNAME] generally do the same type of work for
[fill HISHER] [fill TEMP2] employers?
(READ IF NECESSARY:  For example: construction work, private
 household work, sales, consulting.)

     (1)  Yes
     (2)  No

      @
```

Enter Text **EMPNAM**

```
[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3] [fill TEMP4]
                                                          H
  @
```

Mark One Only **STRTJB**

```
[if I_WAVE ge <2>]ASK OR VERIFY:[endif]

Did [fill TEMPNAME] start working for
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **STRTREFP**

```
 Please look at the calendar and tell me the month and day
 [fill TEMPNAME] began.

     MONTH:  @MON
     DAY:    @DAY
```

Mark One Only **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 **STRTJYR**

```
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?
                                                            H
         (1)  Yes
         (2)  No

          @
```

Multiple Entry **ENDJB**

```
    When did [fill HISHER] employment with
    [fill EMPNAM] end?

         MONTH:  @MON
         DAY:    @DAY
```

Mark One Only **AL_ENDJB**

```
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL.  MEANS THAT:  Ending date of job is before beginning date.

PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only **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

```
[TEMP]                                    |{display T_PREVBUS template}
What is the name of [fill TEMP2]          |
[fill TEMP3]                              |
[fill TEMP4]                              |
                                          |
 @                                        |
```

Mark One Only

REALBIZ

```
     Did [fill TEMPNAME] take an active part in
     this business or did [fill HESHE] own it
     as an investment only?
                                                                H
          (1)  Active participant
          (2)  Both participant and investment
          (3)  Investment only

           @
```

Mark One Only

STRTBUS

```
     Did [fill TEMPNAME] start [fill ALLBUS]
     at some time between [fill MONTH1] 1st
     and today?

          (1)  Yes
          (2)  No

           @
```

Multiple Entry

STRTBSRP

```
     SHOW CALENDAR ON FLASHCARD E

     Please look at the calendar and tell me the month and day
     [fill TEMPNAME] started this business.

          MONTH:  @MON
          DAY:    @DAY
```

Mark One Only

STRTBSBF

```
     Please tell me the year [fill TEMPNAME] started
     working at this business.

          YEAR:  @YR
```

Mark One Only

STRTMONBS

```
     And in what month was that?

          MONTH: @
```

Mark One Only

STRTBYR

```
     Business:  [fill ALLBUS]

     What is your BEST estimate of the year when
     [fill TEMPNAME] started this business?

          YEAR:   @
```

Mark One Only

STRTBMTH

```
     Business:  [fill ALLBUS]

     What is your BEST estimate of the month
     when [fill TEMPNAME] started this business?

          MONTH:  @
```

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_ENDBDY**

```
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]          | Display ELST1 template
employers did [fill HESHE] work the most   |
hours between [fill MONTH1] 1st and today?|
                                         H|
@                                         |
```

Mark One Only **LNGJOB2**

```
For which of these [fill TEMP2] employers | Display ELST2 template
did [fill HESHE] work the next most hours |
between [fill MONTH1] 1st and today?      |
                                         H|
@                                         |
```

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

YRSINOCC

```
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_YRSINOCC

```
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]
                                                                H
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?
                                                            H
     (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?
                                                                H
     (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         | Display BLST1 template
**READ BUSINESS NAMES**                     |
since [fill MONTH1] 1st.  Which two of      |
these businesses produced the highest       |
earnings before expenses during this        |
time period?                                |
                                            |
     @1      @2                             |
```

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| Display BLST2 template
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                               |
                                           |
      @                                    |
```

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]
                                                                  H
     READ IF NECESSARY:  What [fill TEMP3] the business do or make?

     @
```

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 **HRSBS**

```
[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

```
During the weeks that [fill TEMPNAME] worked between | Display T_HRSALL template
[fill MONTH1] 1st and today at                       |
**READ LIST**, how many hours per week               |
did [fill TEMPNAME] usually work at all [fill JOBFIL]|
activities?                                          |
                                                     |
ENTER (V) IF HOURS VARY                              |
                                                     |
          @ hours                                    |
```

Mark One Only

LMPNOW

```
Did [fill TEMPNAME] receive any              | Display T_LMPNOW template
severance pay or lump sum payments from      |
a pension or retirement plan when            |
[fill HESHE][fill LEFTJOBFIL][fill ORFIL]    |
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?      |
                                             |
     (1)  Yes                                |
     (2)  No                                 |
                                             |
      @                                      |
```

Mark One Only

LMPFUTR

```
     [fill C_DODOES] [fill TEMPNAME] ever expect to receive
     any such payments from [fill JOBFIL][fill ORFIL][fill BUSINESSFIL]?

          (1)  Yes
          (2)  No

           @
```

Multiple Entry

LUMPTYP

```
     What type of payment?

     ENTER ALL THAT APPLY
     ENTER (N) NO MORE
     RE-ENTER PRECODE TO DELETE

          (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

           @KEY
```

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?
                                                                H
     (1)  Yes
     (2)  No

      @
```

Mark One Only

FPAWAY

```
Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?
                                                            H
     (1)  Yes
     (2)  No

      @
```

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>):l] [fill table3(<7>):l] [fill table3(<13>):l]
[fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l]
[fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l]
[fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l]
[fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l]
[fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l]
                    [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>):l] [fill table3(<7>):l] [fill table3(<13>):l]
[fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l]
[fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l]
[fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l]
[fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l]
[fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l]
                    [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>):l] [fill table3(<7>):l] [fill table3(<13>):l]
[fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l]
[fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l]
[fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l]
[fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l]
[fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l]
                     [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 PPLOOK 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]
                                                          H
     (1)  Yes
     (2)  No

      @
```

Mark All That Apply **PPLKWK**

```
In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]?
                                                        H
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>):l] [fill table3(<7>):l] [fill table3(<13>):l]
[fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l]
[fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l]
[fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l]
[fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l]
[fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l]
                  [if M5WRK eq <1>](19)  After [fill MONTH5] 1st
   @KEY [fill ERRORFIL]
```

Mark One Only **PPTAKJOB**

```
[if PPLOOK 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?
                                                          H
        (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?
                                                          H
        (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]                          |Display T_HRSALL template
[fill JUSTCNTFIL2]                         |
Were there any weeks when [fill HESHE]     |
worked less than 35 hours?                 |
                                          H|
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES|
COMBINED                                   |
                                           |
     (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?
                                                                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 **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?
                                                                    H
     (1) Yes
     (2) No

      @
```

Multiple Entry **SSCLDYN**

```
(Since [fill MONTH1] 1st,)                  | {display >GDLST< Template}
Did [fill TEMPNAME] receive any             |
Social Security on behalf of                |
[TEMP]?                                     |
                                            |
                                          H |
     (1) Yes   (2) No       @CHILD          |
                                            |
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 SSHLTHFIL] [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?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

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?
                                                                    H
     (1) Yes
     (2) No

      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 SSHLTHRETFIL]
     (Since [fill MONTH1] 1st,)
     [if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] recieve any [fill OTHERFIL]
     income as a result of being a [fill WIDOWFIL]?

          (1) Yes
          (2) No

           @
```

Multiple Entry **SURTYP**

```
     What kind of income was that?  Anything else?

     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
     REENTER PRECODE TO DELETE

          (1)  Pension from company or union including
               income from profit-sharing plans
          (2)  Veterans' compensation or pension
          (3)  Federal Civil Service or other Federal civilian employee pension
          (4)  U.S. Government Railroad Retirement
          (5)  State government pension
          (6)  Local government pension
          (7)  Income from paid-up life insurance policies or annuities
   [fill <(8)  U.S. Military retirement pay> / <>]
          (9)  Black Lung benefits
          (10) Workers' Compensation
          (11) Payments from estate or trust
          (12) National Guard or Reserve Forces retirement
          (13) Other {pop up SPECIFY: @SP}

           @KEY [fill ERRORFIL]
```

Mark One Only **FCCYN**

```
     (Since [fill MONTH1] 1st,)
     Did [fill TEMPNAME] receive any foster child care payments?

          (1) Yes
          (2) No

           @
```

Mark One Only **CSAGREE**

```
[If I_WAVE ge <2>] Since [fill MONTH1] 1st,   | NAMES OF CHILDREN
have support payments been court ordered      | (display children)
or informally agreed to for [CHILDFIL]?       |
[else] Have support payments ever been        |
court ordered or informally agreed to         |
for [CHILDFIL]?                               |
                                              |
          (1) Yes                             |
          (2) No                              |
                                              |
                                              |
                                              |
                                              |
                                              |
                                              |
                                              |
```

Mark One Only

CSYN

```
(Since [fill MONTH1] 1st,)                | NAMES OF CHILDREN
Did [fill TEMPNAME] receive any           | {display children}
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)                     |
                                          |
      @                                   |
```

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…)     | CHILD(REN)
At any time since [fill MONTH1] 1st,          |{display TEMPNAME's children}
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                                   |
                                              |
      @                                       |
```

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
                                                                    H
     (1)  Yes
     (2)  No

      @
```

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                                                  H
     (2) No

      @
```

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
                                                                    H
     (1) Yes
     (2) No

      @
```

Mark One Only **WRSECT8**

```
Is this through Section 8 or through some other government program?
                                                         H
     (1) Section 8
     (2) Some other government program
     (D) Don't know; not sure

      @
```

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
                                                                    H
     MONTH: @MONTH
     YEAR:  @YEAR
```

Multiple Entry **WHENAPP**

```
When did [fill TEMPNAME] move into public or subsidized housing
on [fill HISHER] own, or in [fill HISHER] own name?

     MONTH: @MONTH
     YEAR:  @YEAR
```

Mark One Only **MTHRNT**

```
Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

 @
```

Mark One Only **UTILYN**

```
[fill DIDFIL] pay [fill TEMP]
for water, electricity, gas, or oil?

     (1) Yes
     (2) No

      @
```

Mark One Only **WAITLIST**

```
[fill AREYOUFIL] on a waiting list for public or
subsidized housing?

     (1) Yes
     (2) No

      @
```

Mark One Only **EGYASSYN**

```
[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?
                                                                    H
     (1) Yes
     (2) No

      @
```

Multiple Entry **EGYPAYMT**

```
Was this assistance received in the form of...
                                                                    H
     (1) Yes   (2) No

...checks sent to the household?                    @1

...coupons or vouchers sent to the household?       @2

...payments sent directly to the utility company,
   fuel dealer, or landlord?                        @3
```

Mark One Only **HOTLUNYN**

```
[fill <Last time I recorded that            |{Display Names of Children in HH
**READ STARRED NAME(S) OF CHILDREN**        |and put a * in front of the ones
usually got a school lunch.>/<>]            |marked in I_WHOHOTLN or I_WHOHOTLN2}
                                            |
Since [fill MONTH1] 1st, did                |
[fill DIDCLDFIL] usually get the            |
lunch that [fill YOURTHEIRFIL]              |
school provides?                 H          |
                                            |
ENTER (1) IF [if NUMCLD eq <1>]THE          |
[else] AT LEAST ONE [endif] CHILD           |
USUALLY BOUGHT THE SCHOOL LUNCH             |
OR RECEIVED FREE LUNCH                      |
                                            |
     (1) Yes                                |
     (2) No                                 |
                                            |
      @                                     |
```

Mark All That Apply

WHOHOTLN

```
Which children usually got the school        | CHILDREN BETWEEN AGES 5 AND 18
lunch?                                       |
                                           H| LN  NAME
ENTER ALL THAT APPLY                         |
ENTER (A) FOR ALL CHILDREN LISTED            |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   | {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?
                                                                          H
          (1) Yes
          (2) No

           @
```

Mark One Only

FREREDLN

```
     Were any of the lunches free or reduced-price because
     [fill CHILDFIL] qualified for the
     National School Lunch Program?
                                                                         H
          (1) Yes
          (2) No

           1

     ASK OR VERIFY:

     Were they free or reduced-price?
                                                                          H
          (1) Free lunch
          (2) Reduced-price lunch

           @
```

Mark One Only

BRKFSTYN

```
[fill <Last time I recorded that            |{Display Names of Children in HH
**READ STARRED NAME(S) of CHILD(REN)**      |and put a * in front of the ones
usually got a school breakfast.>/<>]        |marked in I_WHOBRK or I_WHOBRK2}
                                            |
Since [fill MONTH1] 1st, did                |
[fill DIDCLDFIL] usually get the            |
breakfast that [fill YOURTHEIRFIL]          |
school provides?                            |
                                        H   |
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                                 |
                                            |
      @                                     |
```

Mark All That Apply **WHOBRK**

```
Which children usually got the school        | CHILDREN BETWEEN AGES 5 AND 18
breakfast?                                   | LN  NAME
                                           H| {display >KIDS< template}
ENTER ALL THAT APPLY                         |
ENTER (A) FOR ALL CHILDREN LISTED            |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
                                             |
 @KEY
```

Mark One Only **FREEBRK**

```
     Were any of the breakfasts free or reduced-price because
     [fill CHILDFIL] qualified for the
     School Breakfast Program?
                                                                        H
          (1) Yes
          (2) No

           @
```

Mark One Only **FREREDBK**

```
     Were any of the breakfasts free or reduced-price because
     [fill CHILDFIL] qualified for the
     School Breakfast Program?
                                                                      H
          (1) Yes
          (2) No

           1

     ASK OR VERIFY:

     Were they free or reduced-price?
                                                                        H
          (1) Free breakfast
          (2) Reduced-price breakfast

           @
```

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 FORSELFFIL]

                                        H
          (1) Yes
          (2) No

           @
```

Multiple Entry **SSICLDYN**

```
(Since [fill MONTH1] 1st,)                   | {display >GDLST< Template}
Did [fill TEMPNAME] receive any              |
Supplemental Security Income--that is,       |
SSI-- on behalf of [TEMP]?                   |
                                             |
                                           H |
     (1) Yes   (2) No       @CHILD           |
                                             |
Did [fill TEMPNAME] receive any SSI          |
income for [fill SELF]?                      |
                                           H |
     (1) Yes   (2) No       @SELF            |
```

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,)          |NAMES
 Did [fill TEMPNAME] receive benefits      |(display children's names
 from WIC - the Women, Infants,and         | who are either less or equal
 Children nutrition program                | to the age of 5
 [fill TEMP)                               | for whom R is a mom, dad
                                       H   | or guardian)
                                           |
      (1) Yes                              |
      (2) No                               |
                                           |
       @                                   |
                                           |
                                           |
```

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,)                  |(display children's names
 Did [fill TEMPNAME] [fill CHILDFIL]        | under the age of 18
 receive any CASH assistance from           | for whom R is a mom, dad
 a state or county welfare program,such as  | or guardian
 [fill TANFIL1][fill TANFIL2]               |
 [fill TANFIL 3] or AFDC?                   |
                                            |
         (1) Yes                        H   |
         (2) No                             |
                                            |
          @                                 |
```

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

```
Did you already tell me about this          | {display employers from EMP roster
work when you reported [fill PTEMPNAME]     | and ODDNAME}
[fill JOBFIL] for                           |
***READ LIST OF EMPLOYERS***?               |
                                            |
     (1)  Yes                               |
     (2)  No                                |
                                            |
      @                                     |
```

Mark All That Apply

WHICHEXP1

```
Which job?                                  |LN JOB NAME
(Which job did [fill HESHE] do because      |Display E_NO and EMPNAME
of an arrangement with a state or           |If ODDNAME ne <> and ODDNAME onpath,
county welfare office?)                     |display (JOBCNT+<1>) and ODDNAME
                                            |
ENTER ALL THAT APPLY                        |
ENTER (N) FOR NO MORE                       |
RE-ENTER PRECODE TO DELETE                  |

  @KEY
```

Mark One Only

WORKEXP2

```
Earlier you told me [fill TEMPNAME] worked  | {display employers from EMP roster
for ***READ LIST OF EMPLOYERS***.           | and ODDNAME}
Did [fill HESHE] work at [fill JOBFIL]      |
in order to receive cash assistance?        |
                                            |
     (1)  Yes                               |
     (2)  No                                |
                                            |
      @                                     |
```

Mark All That Apply

WHICHEXP2

```
Which job?                                  |LN JOB NAME
(Which job did [fill HESHE] work            |Display E_NO and EMPNAME
in order to receive cash assistance?)       |If ODDNAME ne <> and ODDNAME onpath,
                                            |display (JOBCNT+<1>) and ODDNAME
ENTER ALL THAT APPLY                        |
ENTER (N) FOR NO MORE                       |
RE-ENTER PRECODE TO DELETE                  |
                                            |
       @                                    |
```

Mark One Only

WORKEXP3

```
     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?

          (1)  Required to do work experience program
          (2)  Chose to do work experience program
          (3)  Both required and chose

           @
```

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(<32>)]
[fill table9(<33>)]
[fill table9(<34>)]
[fill table9(<35>)]
[fill table9(<36>)]
[fill table9(<37>)]
[fill table9(<38>)]
[fill table9(<39>)]
[fill table9(<40>)]
[fill table9(<41>)]
[fill table9(<42>)]
[fill table9(<43>)]
[fill table9(<44>)]
[fill table9(<45>)]
[fill table9(<46>)]
[fill table9(<47>)]
[fill table9(<48>)]
[fill table9(<49>)]
[fill table9(<50>)]
[fill table9(<51>)]
[fill table9(<52>)]
[fill table9(<53>)]
[fill table9(<54>)]
[fill table9(<55>)]
[fill table9(<56>)]
[fill table9(<57>)]
[fill table9(<58>)]
[fill table9(<59>)]
[fill table9(<60>)]
[fill table9(<61>)]
[fill table9(<62>)]
[fill table9(<63>)]
[fill table9(<64>)]
[fill table9(<65>)]
```

```
[fill table9(<66>)]
[fill table9(<67>)]
[fill table9(<68>)]
[fill table9(<69>)]
[fill table9(<70>)]
[fill table9(<71>)]
[fill table9(<72>)]
[fill table9(<73>)]
[fill table9(<74>)]
[fill table9(<75>)]
[fill table9(<76>)]
[fill table9(<77>)]
[fill table9(<78>)]
[fill table9(<79>)]
[fill table9(<80>)]
[fill table9(<81>)]
[fill BUS]
[fill EMP]
[fill SENAME]
[fill ODDNAME]

Is this correct?

   (1)  Yes
   (2)  No
    @
```

Mark All That Apply **ERRSRC**

```
Which ones should NOT be on the list?  Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE


[fill table9(<1>)]
[fill table9(<2>)]
[fill table9(<3>)]
[fill table9(<4>)]
[fill table9(<5>)]
[fill table9(<6>)]
[fill table9(<7>)]
[fill table9(<8>)]
[fill table9(<9>)]
[fill table9(<10>)]
[fill table9(<11>)]
[fill table9(<12>)]
[fill table9(<13>)]
[fill table9(<14>)]
[fill table9(<15>)]
[fill table9(<16>)]
[fill table9(<17>)]
[fill table9(<18>)]
[fill table9(<19>)]
[fill table9(<20>)]
[fill table9(<21>)]
[fill table9(<22>)]
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[fill table9(<26>)]
[fill table9(<27>)]
[fill table9(<28>)]
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[fill table9(<30>)]
[fill table9(<31>)]
[fill table9(<32>)]
[fill table9(<33>)]
[fill table9(<34>)]
[fill table9(<35>)]
[fill table9(<36>)]
[fill table9(<37>)]
[fill table9(<38>)]
[fill table9(<39>)]
[fill table9(<40>)]
[fill table9(<41>)]
[fill table9(<42>)]
[fill table9(<43>)]
[fill table9(<44>)]
[fill table9(<45>)]
[fill table9(<46>)]
[fill table9(<47>)]
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[fill table9(<54>)]
[fill table9(<55>)]
[fill table9(<56>)]
[fill table9(<57>)]
[fill table9(<58>)]
[fill table9(<59>)]
[fill table9(<60>)]
[fill table9(<61>)]
[fill table9(<62>)]
```

```
[fill table9(<63>)]
[fill table9(<64>)]
[fill table9(<65>)]
[fill table9(<66>)]
[fill table9(<67>)]
[fill table9(<68>)]
[fill table9(<69>)]
[fill table9(<70>)]
[fill table9(<71>)]
[fill table9(<72>)]
[fill table9(<73>)]
[fill table9(<74>)]
[fill table9(<75>)]
[fill table9(<76>)]
[fill table9(<77>)]
[fill table9(<78>)]
[fill table9(<79>)]
[fill table9(<80>)]
[fill table9(<81>)]

 @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 COPMPLETE 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
(4)  State SSI                           Insurance Policy or Annuity
(8)  Veterans Compensation          (37) Income from Estates or Trusts
     or Pension                     (38) Payments for Retirement,
(30) Pension from a Company              Disability or as a
     or Union                            Survivor Benefit
(31) Federal Civil Service or       (39) Pension/Retirement Lump Sums
     other Fed. Civilian            (42) Draw from IRA/Keogh/401k, 403B
     Employee Pension                    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]       |LN  NAME
[HESHE] owned jointly with [HISHER]       |Display HH Roster plus
[SPOUSE], who>/<Who>] [fill DODOES]       |(0) Non-Household Member(s)
[fill TEMPNAME] own                       |
[fill ASNAME] jointly with?               |
                                          |
                                          |
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

```
[fill <Other than any [fill ASNAME2]      |LN  NAME
[HESHE] owned jointly with [HISHER]       |Display HH Roster plus
[SPOUSE], who>/<Who>] [fill DODOES]       |(0) Non-Household Member(s)
[fill TEMPNAME] own                       |
[fill ASNAME2] jointly with?              |
                                          |
ENTER ALL THAT APPLY                      |
ENTER (N) FOR NO MORE                     |
RE-ENTER PRECODE TO DELETE                |
                                          |
                                          |
 @KEY                                     |
[fill ERRORFIL]
```

Mark One Only

OAST2

```
     ASSET TYPE: [fill C_ASNAME3]

     [fill INADDITIONFIL]
     [fill INADDITIONFIL2] [fill TEMPNAME] fill FNDSTCK1FIL] in
     just [fill HISHER] own name?

          (1) Yes
          (2) No

           @
```

Mark One Only

ANYJTRNT

```
     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]
                                                                        H
          (1) Yes
          (2) No

           @
```

Mark All That Apply

JTWHO3

```
[fill <Other than any rental property     |LN  NAME
[HESHE] owned jointly with [HISHER]       |{Display HH Roster of members [SPOUSE], who>/<Who>] [fill
DODOES]                |18 and older plus}
[fill TEMPNAME] own                       |(0) Non-Household Member(s)
rental property jointly with?             |
                                          |
ENTER ALL THAT APPLY                      |
ENTER (N) FOR NO MORE                     |
RE-ENTER PRECODE TO DELETE                |
                                          |
                                          |
 @KEY                                     |
[fill ERRORFIL]
```

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]
                                                                    H
          (1) Yes
          (2) No

           @
```

Mark All That Apply **JTWHO4**

```
[fill <Other than any mortgages           |LN  NAME
[HESHE] owned jointly with [HISHER]       |Display HH Roster plus
[SPOUSE], who>/<Who>] [fill DODOES]       |members 18 and older
[fill TEMPNAME] own                       |(0) Non-Household Member(s)
mortgages (from which [fill HESHE]        |
received interest) jointly with?          |
                                          |
ENTER ALL THAT APPLY                      |
ENTER (N) FOR NO MORE                     |
RE-ENTER PRECODE TO DELETE                |
                                          |
                                          |
 @KEY                                     |
[fill ERRORFIL]
```

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 [fillEMPNAM].

     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 SINCETHENFIL]?

     (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?

[ENTERLFIL}

     $@ 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 LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **CALCHRVR**

```
Earlier you stated that [fill TEMPNAME] usually worked [fill JOBHRS]
hours per week.  At $[fill PYRAT], per hour, that works out to
about $[fill PAYHOURFIL] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ESTHR1**

```
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions
from [fill EMPNAM] [fill WEEKFIL] at that $[fill PYRAT] pay rate?

     $@
```

Mark One Only **CALCHRV2**

```
$[fill PYRAT2] per hour works out to about $[fill PAYHOUR2FIL]
[fill WEEKFIL].
Does that sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number **ESTHR2**

```
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions
from [fill EMPNAM] [fill WEEKFIL] at that $[fill PYRAT2]
pay rate?

     $@
```

Enter Number **AMOUNT1**

```
What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]

[ENTERLFIL]

     $@
```

Enter Number **APXAMT1**

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a couple of
thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only **BIGAMOUNT1**

```
DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL], IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **SAMEAMT1**

```
[fill HASWASFIL] [fill HISHER] annual salary for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

     (1)  Same annual salary throughout; NO raise/decrease
     (2)  RAISE/DECREASE

      @
```

Multiple Entry **STRTANN1**

```
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?

[ENTERLFIL]

     $@
```

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?
                                                                    H
     (1) Take-home pay (net, after deductions)
     (2) Gross (total) pay (before deductions)
     (3) No deductions (gross pay = net pay)

      @
```

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 BUSSTRTFIL].

[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 BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

     (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?
[ENTERLFIL]

     $@ 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 **BCALCHRV2**

```
$[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 BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

     (1)  Same [fill CURRENTFIL] throughout; NO raise/decrease
     (2)  RAISE/DECREASE

      @
```

Multiple Entry **BSTRTANN1**

```
When did that $[fill PAYANN1FIL] annual salary first show up in
[PTEMPNAME] paycheck?

     MONTH: @MTH
      YEAR: @DAY
```

Enter Number **BAMOUNT2**

```
What was [fill PTEMPNAME] annual salary before that?

[ENTERLFIL]

     $@
```

Enter Number **BAPXAMT2**

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only **BBIGAMT2**

```
DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL], IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BCALCANN1**

```
That $[fill PAYANN2FIL] annual income, divided by 12 months, works out
to be about $[fill PAYANN1FIL]a month.  Does that sound about right for
a gross monthly amount?

     (1) Yes
     (2) No

      @
```

Enter Number **BESTANN1**

```
What is your best estimate of [fill PTEMPNAME] average gross monthly
income from [fill ALLBUS] at that annual salary rate?

     $@
```

Mark One Only **BCALCANN2**

```
And for [fill HISHER] salary before that...
$[fill PAYANN1FIL] divided by 12 is about $[fill PAYANN2FIL].
Is that about right for a gross monthly amount?


     (1) Yes
     (2) No

      @
```

Enter Number **BESTANN2**

```
What is your best estimate of [fill PTEMPNAME] average gross monthly
income from [fill ALLBUS] at that annual salary rate?

     $@
```

Multiple Entry **BTRYMNTH**

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...?

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[ENTERLFIL]
[fill MONTH5FIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

{popup: BTRYMNTH5_ERR or BTRYMNTH4_ERR or BTRYMNTH3_ERR or BTRYMNTH2_ERR or
BTRYMNTH1_ERR}
```

Mark One Only **BTRYMTH5_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **BTRYMTH4_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **BTRYMTH3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **BTRYMTH2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **BTRYMTH1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **BBIGTRY5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTRYMNTH@5],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTRY4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BTRYMNTH@4],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTRY3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BTRYMNTH@3],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTRY2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BTRYMNTH@2],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTRY1**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BTRYMNTH@1],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BANYTIPS**

```
Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

     (1) Yes
     (2) No

      @
```

Mark One Only **BTIPS**

```
Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

     (1) Yes
     (2) No

      @
```

Multiple Entry **BTIPSAMT**

```
How much [fill RECEIVFIL] in tips, bonuses, overtime pay, or commissions
[fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]
@41   @42   @43   @44   @45

[fill MONTH3FIL]
@31   @32   @33   @34   @35

[fill MONTH2FIL]
@21   @22   @23   @24   @25

[fill MONTH1FIL]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

Mark One Only **BBIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTIPTOTAL5],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTIP4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BTIPTOTAL4],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTIP3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BTIPTOTAL3],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTIP2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BTIPTOTAL2],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

BBIGTIP1

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BTIPTOTAL1],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

BTAKEHOME

```
Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any taxes
and other deductions were taken out?
                                                                    H
     (1) Take-home pay (net, after deductions)
     (2) Gross (total) pay (before deductions)
     (3) No deductions (gross pay = net pay)

      @
```

Mark One Only

BGETGROSS

```
This survey needs to get people's gross income amounts.  Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

     (1) Yes
     (2) No

      @
```

Multiple Entry

BGROSSPAYM5

```
What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M5_2]         $@2
$[fill BP1M5_3]         $@3
$[fill BP1M5_4]         $@4
$[fill BP1M5_5]         $@5
```

Mark One Only

BGROSSM5VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], $[fill BGTOTAL], IS
UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BALLGROSSM5**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry **BGROSSPAYM4**

```
What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M4_2]         $@2
$[fill BP1M4_3]         $@3
$[fill BP1M4_4]         $@4
$[fill BP1M4_5]         $@5
```

Mark One Only **BGROSSM4VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], $[fill BGTOTAL4], IS
UNUSUALLY [FILL LGSMFIL].

    (1) BACK UP AND CORRECT
    (P) Proceed

     @
```

Mark One Only **BALLGROSSM4**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry **BGROSSPAYM3**

```
What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M3_2]         $@2
$[fill BP1M3_3]         $@3
$[fill BP1M3_4]         $@4
$[fill BP1M3_5]         $@5
```

Mark One Only **BGROSSM3VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], $[fill BGTOTAL3], IS
UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BALLGROSSM3**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry **BGROSSPAYM2**

```
What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M2_2]         $@2
$[fill BP1M2_3]         $@3
$[fill BP1M2_4]         $@4
$[fill BP1M2_5]         $@5
```

Mark One Only **BGROSSM2VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], $[fill BGTOTAL2], IS
UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BALLGROSSM2**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry **BGROSSPAYM1**

```
What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M1_2]         $@2
$[fill BP1M1_3]         $@3
$[fill BP1M1_4]         $@4
$[fill BP1M1_5]         $@5
```

Mark One Only **BGROSSM1VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], $[fill BGTOTAL1], IS
UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BALLGROSSM1**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Enter Number **BGROSSPAYANN**

```
What was the gross annual amount?

     $@
```

Mark One Only **BALLGROSSANN**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

     (1)  Yes, all amounts are gross
     (2)  No, some net amounts remain

      @
```

Mark One Only **OINCB**

```
[fill ASIDEFRMFIL] [fill MONTH1] 1st) did [fill TEMPNAME] receive any
[fill OTHERFIL] income for [fill SELF] out of the money
that [fill ALLBUS] brought in, or from the profits of the business?

     (1) Yes                                                H
     (2) No

      @
```

Multiple Entry **OINCAMT**

```
What was the total amount of other income [fill HESHE] received from
[fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTH5FIL]
@51   @52   @53   @54   @55

[fill MONTH4]?
@41   @42   @43   @44   @45

[fill MONTH3]
@31   @32   @33   @34   @35

[fill MONTH2]
@21   @22   @23   @24   @25

[fill MONTH1]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

Mark One Only **LSTB**

```
HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

     (1) YES
     (2) NO

      @
```

Multiple Entry **PRFTB**

```
For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL]  Net profit or loss is the
difference between gross receipts and expenses.
                                                                    H
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

     Net profit amount:  $@1

     OR

     Net loss amount:    $@2
```

Multiple Entry **ANNPRFT**

```
Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount:  $@1

OR

Net loss amount:    $@2
```

Mark One Only **PRFTBCHK**

```
Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income
from this business (that we talked about earlier), or do we need to
add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net
profit or loss?

     (1) Salary/draw is included in the net profit/loss amount
     (2) Add salary/draw to net profit/loss amount
         to get total net profit/loss
```

Multiple Entry **MLMOREB**

```
Display businesses that are not the top two businesses

Earlier you told me that since [fill MONTH1] 1st, you also
had the following businesses:
**READ LIST OF BUSINESSES ABOVE**
What was the total amount of income you received from
[fill BUSINESSFIL] so far this month?
ENTER (N) FOR NONE OR NO MORE                                  H
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51   @52   @53   @54   @55
How about [fill MONTH4]?
@41   @42   @43   @44   @45
And [fill MONTH3]?
@31   @32   @33   @34   @35
And [fill MONTH2]?
@21   @22   @23   @24   @25
And [fill MONTH1]?
@11   @12   @13   @14   @15
```

Mark One Only **MOONLITE**

```
People sometimes earn extra money doing work outside of their regular
jobs, such as freelancing, consulting, or moonlighting.
Other than what we've already talked about, did [fill TEMPNAME] do
any of that kind of work since [fill MONTH1] 1st?
                                                                  H
     (1) Yes
     (2) No

      @
```

Multiple Entry **MLM4**

```
What was the total amount of income [fill TEMPNAME] received
from this work so far this month?

ENTER (N) FOR NONE OR NO MORE.                                    H
ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
[fill ERRORFIL]
@51   @52   @53   @54   @55

How about in [fill MONTH4]?
@41   @42   @43   @44   @45

And [fill MONTH3]?
@31   @32   @33   @34   @35

And [fill MONTH2]?
@21   @22   @23   @24   @25

And [fill MONTH1]?
@11   @12   @13   @14   @15
```

Mark One Only **ROLLOVR1**

```
Earlier you said that [fill TEMPNAME] received a lump sum payment
from [fill LUMPFIL].
Did  [fill HESHE] re-invest or "roll over" any of the money into an IRA or
some other kind of retirement plan?

     (1) Yes
     (2) No

      @
```

Mark One Only **ROLLOVR2**

```
[fill C_DODOES] [fill HESHE] plan to re-invest or "roll over"
any of the money?

     (1) Yes
     (2) No

      @
```

Enter Number **ROLLAMT**

```
How much [fill PLANFIL] "roll over" into
another RETIREMENT account?

     $@
```

Mark One Only **DEFER**

```
At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
receive any kind of deferred payment or final paycheck
from a job or business that ended before [fill MONTH1] 1st?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **DEFERAMT**

```
What was the total amount of income [fill TEMPNAME] received
since [fill MONTH1] 1st?

     $@
```

Multiple Entry **LUMP1YN**

```
[fill C_HAVHAS] [fill TEMPNAME] received any Pension or
Retirement Lump Sums yet this month?
     (1)  Yes
     (2)  No
      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>] also
receive Pension or Retirement Lump Sums?

     ENTER (A) FOR ALL REMAINING MONTHS
     ENTER (N) FOR NONE OR NO MORE

     (1)  Yes     (2)  No

     [fill MONTH1]  @1     [fill MONTH3]  @3
     [fill MONTH2]  @2     [fill MONTH4]  @4
```

Multiple Entry **LUMP1AMT**

```
How much [fill RECEIVFIL]
in Pension or Retirement Lump Sum
income ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) for SAME AS PREVIOUS AMOUNT
[fill MONTH5FIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]
@41   @42   @43   @44   @45

[fill MONTH3FIL]
@31   @32   @33   @34   @35

[fill MONTH2FIL]
@21   @22   @23   @24   @25

[fill MONTH1FIL]
@11   @12   @13   @14   @15
```

Mark One Only **BIGLUMP15**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP14**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX2]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP13**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX3]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP12**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX4]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP11**

```
 DO NOT READ TO RESPONDENT

 THE AMOUNT ENTERED - $[fill INDEX5]
 IS UNUSUALLY LARGE.

      (1)  BACKUP AND CORRECT
      (P)  Proceed

       @
```

Multiple Entry **LUMP2YN**

```
[fill C_HAVHAS] [fill TEMPNAME] received any Severence 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 Severence Pay?
     ENTER (A) FOR ALL REMAINING MONTHS
     ENTER (N) FOR NONE OR NO MORE
     (1)  Yes     (2)  No

     [fill MONTH1]  @1     [fill MONTH3]  @3
     [fill MONTH2]  @2     [fill MONTH4]  @4
```

Multiple Entry **LUMP2AMT**

```
How much [fill RECEIVFIL]
in Severance Pay income ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) for SAME AS PREVIOUS AMOUNT
[fill MONTH5FIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]
@41   @42   @43   @44   @45

[fill MONTH3FIL]
@31   @32   @33   @34   @35

[fill MONTH2FIL]
@21   @22   @23   @24   @25

[fill MONTH1FIL]
@11   @12   @13   @14   @15
```

Mark One Only **BIGLUMP25**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP24**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX2]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP23**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX3]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP22**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX4]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP21**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX5]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **LFREC**

```
DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any
labor force earnings questions?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **CSHMTHB**

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] in [fill MONTH1].

Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

     (1) Yes     (2) No

[MONTH2] @1
[MONTH3] @2
[MONTH4] @3
[MONTH5] @4
```

Multiple Entry **CSHMTH**

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2].
[fill C_HAVHAS] [fill HESHE] received any of those
payments yet this month?

(1) Yes
(2) No
 @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [fill ALSOFIL] receive those payments?
ENTER (A) FOR REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes     (2) No
[fill MONTH1]? @1      [fill MONTH3]? @3
[fill MONTH2]? @2      [fill MONTH4]? @4
```

Multiple Entry **YBEG20**

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need [fill INCTYP1]
[fill INCTYP2] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **YSTOP21**

```
Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]?

     (1)  Got a job or earning increased
     (2)  Family situation changed
     (3)  Others in the household earned enough money
     (4)  Penalized or sanctioned for non-cooperation
     (5)  Time limit expired
     (6)  Didn't want to use up time limit
     (7)  Chose not to participate
     (8)  The money is not worth it
     (9)  Other  [if @1 eq <9>]SPECIFY:

      @SP1
      @SP2

      @1
```

Multiple Entry **YBEG21**

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need [fill INCTYP1]
[fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY
```

Multiple Entry **YSTOP22**

```
Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]?

     (1)  Got a job or earning increased
     (2)  Family situation changed
     (3)  Others in the household earned enough money
     (4)  Penalized or sanctioned for non-cooperation
     (5)  Time limit expired
     (6)  Didn't want to use up time limit
     (7)  Chose not to participate
     (8)  The money is not worth it
     (9)  Other  [if @1 eq <9>]SPECIFY:

      @SP1
      @SP2

      @1
```

Multiple Entry **YBEG22**

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **YSTOP23**

```
Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]?

     (1)  Got a job or earning increased
     (2)  Family situation changed
     (3)  Others in the household earned enough money
     (4)  Penalized or sanctioned for non-cooperation
     (5)  Time limit expired
     (6)  Didn't want to use up time limit
     (7)  Chose not to participate
     (8)  The money is not worth it
     (9)  Other  [if @1 eq <9>]SPECIFY:

      @SP1
      @SP2

      @1
```

Multiple Entry **YBEG23**

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1][fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **BEG120**

```
When did [fill TEMPNAME] start receiving [fill INCTYP1]
[fill INCTYP2]?

MONTH: @MON
YEAR:  @YEAR
```

Multiple Entry **BEG120A**

```
When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]
YEAR:  [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR:  @YR
```

Mark One Only **BEG120B**

```
[fill RECEIVFIL]?

     (1) Yes
     (2) No

      @
```

Multiple Entry **BEG120C**

```
When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month [fill THROUGHFIL]?

 MONTH: @MTH
 YEAR:  @YR
```

Multiple Entry **YBEG220**

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1][fill INCTYP2]?
[fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **CSHAMT15**

```
[fill NOTINCFSFIL] 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]        | LN   NAME
[fill MONTHFIL]                             | {display HH roster}
[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]                       |
```

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 Nutrtion 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 recveiving 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 **WYBEG23**

```
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]          | LN  NAME
[fill MTHFIL] WIC benefits cover?           | {display all women ages 16-65,
                                            | children le 5, single fathers with
ENTER LINE NUMBER OF PERSON COVERED         | children le 5}
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 schoo, 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              | LN  NAME
[fill PTEMPNAME] [fill MTHFIL]              | {display HH roster}
Food Stamp benefits?                        |
                                            |
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 PASSTHRUFIL] [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**

```
Earlier I recorded that [fill TEMPNAME]   |NAMES
received [fill INCTYP1][fillINCTYP2]      |(display children's names
on behalf of                              |under the age of 18
**READ NAME(S)OF CHILD(REN)**             |for whom R is a mom, dad
                                          |or guardian)
When did [fill TEMPNAME] begin to receive |
[fill INCTYP3]for                         |
 **READ NAME(S)OF CHILD(REN)**?           |
                                          |
   MONTH: @STRTMTH                        |
   YEAR:  @STRTYR

          @
```

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**

```
 [C_HAVHAS] [fill TEMPNAME] received any   |NAMES
 [fill INCTYP1] [fill INCTYP2] for         |{display children's names
 **READ NAME(S) OF CHILD(REN)**            |under the age of 18
  yet this month?                          |for whom R is a mom, dad,
       (1) Yes     (2) No                  |or guardian}
        @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
```

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 ENTERLFIL]
[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**

```
Who did these [fill INCTYP3]                | LN   NAME
cover?                                      | {display >GDLST< template}
                                            |
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              |
                                            |
 @KEY [fill ERRORFIL]                       |
```

Multiple Entry **RESNSS**

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] [fill FORSELFFIL].

What is the reason [fill HESHE] [fill AREIS] getting
[fill INCTYP1] [fill INCTYP2]?
Any other reason?

ENTER (N) IF NO SECOND REASON

     (1) Retired
     (2) Disabled
     (3) Widowed or surviving child
     (4) Spouse or dependent child
     (5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP}

      @1     @2
```

Mark One Only **AGESS**

```
[fill EARLIERFIL]

At what age did [fill TEMPNAME] begin receiving
[fill INCTYP1] [fill INCTYP2] because of
[fill HISHER] disability?

(REPORT AGE IN YEARS)

      AGE: @
```

Mark One Only **JNTSSYN**

```
[fill EARLIERFIL]

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **WHENSS**

```
[fill EARLIERFIL]

On what day of the month are [fill HISHER] payments
usually deposited?

     (1)  First day of the month
     (2)  Third day of the month
     (3)  2nd, 3rd, or 4th  Wednesday
     (4)  Other

      @
```

Multiple Entry

TRANTYP

```
Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received transportation assistance.  Did [fill HESHE] receive...

          (1) Yes     (2) No

...gas vouchers?                                          @1

...bus or subway tokens or passes?                        @2

...help registering, repairing, or insuring a car?        @3

...rides to a doctor's office or medical appointment?     @4

...some other kind of transportation assistance?          @5
   {pop up: What was that?}

 @SP
```

Multiple Entry

GASVSCE

```
Did [fill HESHE] receive the gas vouchers through a government social
service agency or through someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     (1) Government agency
     (2) Someplace else
         {pop up: What was that?}

      @SP

      @KEY [fill ERRORFIL]
```

Multiple Entry

GASMTH

```
[fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers
yet this month?

     (1) Yes
     (2) No

      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [fill ALSOFIL] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
     (1) Yes     (2) No

[fill MONTH1]? @1      [fill MONTH3]? @3
[fill MONTH2]? @2      [fill MONTH4]? @4
```

Multiple Entry **GASMTHB**

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
gas vouchers in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

     ENTER (A) FOR ALL REMAINING MONTHS
     ENTER (N) FOR NONE

     (1)  Yes     (2)  No

     [fill MONTH2]  @2
     [fill MONTH3]  @3
     [fill MONTH4]  @4
     [fill MONTH5]  @5
```

Multiple Entry **GASAMT**

```
How much [fill RECEIVFIL]
in gas vouchers ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTH5FIL]
@51   @52   @53   @54   @55

 [fill MONTH4FIL]
@41   @42   @43   @44   @45

 [fill MONTH3FIL]
@31   @32   @33   @34   @35

 [fill MONTH2FIL]
@21   @22   @23   @24   @25

 [fill MONTH1FIL]
@11   @12   @13   @14   @15
 [fill ERRORFIL]
```

Mark One Only **GASSORRY**

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @
```

Mark One Only **BIGGAS5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS3**

```
THE AMOUNT ENTERED - [fill  INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS2**

```
THE AMOUNT ENTERED - [fill  INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS1**

```
THE AMOUNT ENTERED - [fill  INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Multiple Entry **TOKENSCE**

```
Did [fill HESHE] receive the bus or subway tokens or passes
through a government social service agency or through
someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     (1) Government agency
     (2) Someplace else
         {pop up: What was that?}

      @SP

      @KEY [fill ERRORFIL]
```

Multiple Entry **TOKMTH**

```
[fill C_HAVHAS] [fill TEMPNAME] received any bus or subway tokens
or passes yet this month?

     (1) Yes
     (2) No

      @5

SHOW CALENDAR
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [fill ALSOFIL] receive bus or subway tokens or passes?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1) Yes     (2) No

[fill MONTH1]? @1      [fill MONTH3]? @3
[fill MONTH2]? @2      [fill MONTH4]? @4
```

Multiple Entry **TOKMTHB**

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
bus or subway tokens or passes in [fill MONTH1].

Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1) Yes     (2) No

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5
```

Multiple Entry **TOKAMT**

```
How much [fill RECEIVFIL]
in bus or subway tokens or passes ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
 [fill MONTHXFIL]
@51   @52   @53   @54   @55

 [fill MONTH4FIL]
@41   @42   @43   @44   @45

 [fill MONTH3FIL]
@31   @32   @33   @34   @35

 [fill MONTH2FIL]
@21   @22   @23   @24   @25

 [fill MONTH1FIL]
@11   @12   @13   @14   @15
 [fill ERRORFIL]
```

Mark One Only **TOKSORRY**

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @
```

Mark One Only **BIGTOK5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK3**

```
THE AMOUNT ENTERED - [fill  INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK2**

```
THE AMOUNT ENTERED - [fill  INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK1**

```
THE AMOUNT ENTERED - [fill  INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Multiple Entry **FOODTYP**

```
Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received some food assistance.  [fill FOODFIL] [fill HESHE] receive...

     (1) Yes  (2) No

... Money, vouchers, or certificates to buy groceries or
    food?                                                   @1

... Bags of groceris 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 **CLOTHTYP**

```
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]          | LN   NAME
[fill MONTHFIL] [fill INCTYP1]              | {display HH roster}
[fill INCTYP2] cover?                       |
                                            |
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

```
(Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
[fill SPOUSEFIL].)                         |{star small children's names}
                                           |
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        |
                                        H  |
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
     (5)  DO NOT READ -- None of these     |
                                           |
      @                                    |
```

Multiple Entry

JTINTSP

```
[fill SHAREFIL]                            |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill ANOTHERFIL]                          |{star small children's names}
[fill PERIODFIL]                           |
[fill HOWMUCHFIL]                          |
by these joint [fill ASNAME]?              |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL1]                   |
```

Multiple Entry

JTINTSP2

```
[fill HOWMUCHFIL] interest or dividend     |JOINT WITH:
income [fill WASFIL] produced by these     |{display names marked in JTWHO}
joint [fill ASNAME]...                     |{star children's names}
                                        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 JNTINTSP]            |
```

Mark One Only **BIGAST1**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **JCATSP1Q**

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 10 dollars,      |
between 10 and 25 dollars,                 |
between 25 and 50 dollars,                 |
or more than 50 dollars?                   |
                                           |
    (1)  Less than $10                     |
    (2)  $10 to $24.99                     |
    (3)  $25 to $49.99                     |
    (4)  $50 or more                       |
                                           |
     @                                     |
```

Mark One Only **JCATSP1Y**

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Is the annual amount less than             |
25 dollars, between 25 and 75 dollars,     |
between 75 and 150 dollars, or more        |
than 150 dollars?                          |
                                           |
      (1)  Less than $25                   |
      (2)  $25 to $74.99                   |
      (3)  $75 to $149.99                  |
      (4)  $150 or more                    |
                                           |
       @                                   |
```

Mark One Only **JCATSP2Q**

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than                  |
50 dollars, between 50 and 150 dollars,    |
between 150 and 500 dollars, or more       |
than 500 dollars?                          |
                                           |
     (1)  Less than $50                    |
     (2)  $50 to $149.99                   |
     (3)  $150 to $499.99                  |
     (4)  $500 or more                     |
                                           |
      @                                    |
```

Mark One Only

JCATSP2Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATSP3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATSP3Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JINTCH_PD

```
(Earlier I recorded that [fill TEMPNAME]  |JOINT WITH:
owned [fill ASNAME] jointly with          |{display names marked in JTWHO
**READ STARRED NAMES**.)                  |{star children's names}
                                          |
What is the easiest way for you to tell   |
me about the interest or dividend income  |
from those joint [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

JTINTCH

```
[fill ANOTHERFIL]                         |JOINT WITH:
[fill PERIODFIL]                          |{display names marked in JTWHO}
[fill HOWMUCHFIL]                         |{star children's names}
by these joint [fill ASNAME]?             |
                                          |
READ NAMES IF NECESSARY                   |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
                                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
     Total: $[TOTALFIL2]                  |
```

Multiple Entry

JTINTCH2

```
How much interest or dividend income was  |JOINT WITH:
produced by these joint [fill ASNAME]?    |{display names marked in JTWHO}
                                       H  |{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                           |
                                          |
How about in [fill MONTH3]?               |
@31   @32   @33                           |
                                          |
And [fill MONTH2]?                        |
@21   @22   @23                           |
                                          |
And [fill MONTH1]?                        |
@11   @12   @13                           |
                                          |
4-Month Total: $[fill JNTINTCH]           |
```

Mark One Only

BIGAST2

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JCATCH1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than                  |
10 dollars, between 10 and 25 dollars,     |
between 25 and 50 dollars, or more         |
than 50 dollars?                           |
                                           |
     (1)  Less than $10                    |
     (2)  $10 to $24.99                    |
     (3)  $25 to $49.99                    |
     (4)  $50 or more                      |
                                           |
      @                                    |
```

Mark One Only

JCATCH1Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Is the annual amount less than             |
25 dollars, between 25 and 75 dollars,     |
between 75 and 150 dollars, or more        |
than 150 dollars?                          |
                                           |
     (1)  Less than $25                    |
     (2)  $25 to $74.99                    |
     (3)  $75 to $149.99                   |
     (4)  $150 or more                     |
                                           |
      @                                    |
```

Mark One Only

JCATCH2Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than                  |
50 dollars, between 50 and 150 dollars,    |
between 150 and 500 dollars, or more       |
than 500 dollars?                          |
                                           |
     (1)  Less than $50                    |
     (2)  $50 to $149.99                   |
     (3)  $150 to $499.99                  |
     (4)  $500 or more                     |
                                           |
      @                                    |
```

Mark One Only

JCATCH2Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATCH3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATCH3Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JTOTHINT_PD

```
(Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
**READ NAME(S)**.)                         |{star childrens' names}
                                           |
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     |
                                           |
      @                                    |
```

Multiple Entry

JTOTHINT

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]       |{star children's names}
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]                   |
```

Multiple Entry

JTOTHINT2

```
What was [fill PTEMPNAME]                  |JOINT WITH:
[fill ANDSPKIDFIL] share of the interest   |{display names marked in JTWHO}
or dividend income produced by these       |{star children's names}
joint [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 JNTOTINT]            |
```

Mark One Only

BIGAST3

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JCATOT1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 10 dollars,      |
between 10 and 25 dollars,                 |
between 25 and 50 dollars,                 |
or more than 50 dollars?                   |
                                           |
     (1)  Less than $10                    |
     (2)  $10 to $24.99                    |
     (3)  $25 to $49.99                    |
     (4)  $50 or more                      |
                                           |
      @                                    |
```

Mark One Only

JCATOT1Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Is the annual amount less than             |
25 dollars, between 25 and 75 dollars,     |
between 75 and 150 dollars, or more        |
than 150 dollars?                          |
                                           |
     (1)  Less than $25                    |
     (2)  $25 to $74.99                    |
     (3)  $75 to $149.99                   |
     (4)  $150 or more                     |
                                           |
      @
```

Mark One Only

JCATOT2Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 50 dollars,      |
between 50 and 150 dollars, between 150    |
and 500 dollars, or more than 500 dollars?|
                                           |
     (1)  Less than $50                    |
     (2)  $50 to $149.99                   |
     (3)  $150 to $499.99                  |
     (4)  $500 or more                     |
                                           |
      @                                    |
```

Mark One Only

JCATOT2Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATOT3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATOT3Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

EXCL_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

OINT_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

OINT

```
     [fill ANOTHERFIL]
     [fill PERIODFIL]
     [fill HOWMUCHFIL] by these [fill ASNAME]?
                                                                        H
     ENTER (N) FOR NONE OR NO MORE
     [fill ENTERLFIL]

          $@1
          $@2
          $@3
          $@4
          $@5
          $@6

          Total: $[fill TOTALFIL4]
```

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

```
Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
**READ NAMES**.                           |{star small 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

NODIVSP

```
ASK IF NECESSARY:  Just to be sure,       |JOINT WITH:
[fill TEMPNAME] and [fill SPOUSEFIL]      |{display names marked in JTWHO2}
have received no dividends of any kind    |{star small children's names}
from these joint [fill ASNAME2] since     |
[fill MONTH1] 1st -- is that correct?     |
                                          |
     (1)  Yes; correct;                   |
          no dividends received           |
     (2)  No; incorrect;                  |
          DID RECEIVE dividends           |
                                          |
      @                                   |
```

Mark One Only

JTDIVSP_PD

```
What is the easiest way for you to tell   |JOINT WITH:
me about [fill SHAREFIL] the dividend     |{display names marked in JTWHO2}
income [fill ANDSPKIDFIL] received from   |{star small children's names}
those jointly held [fill ASNAME2]?        |
                                          |
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 **JTDIVSP**

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill INCLUDEFIL] [fill HOWMUCHFIL]          |{star small children's names}
[fill ISWASFIL][fill YOURTHEIRFIL]           |
[fill CREDITEDFIL]                           |
dividend income [fill WASFIL]                |
[fill PRODUCEDFIL]                           |
by all these joint [fill ASNAME2]?           |
                                           H |
READ NAMES IF NECESSARY                      |
ENTER (N) FOR NONE OR NO MORE                |
[fill ENTERLFIL]                             |
                                             |
     $@1     $@2                             |
     $@3     $@4                             |
     $@5     $@6                             |
                                             |
     Total: $[TOTALFIL5]                     |
```

Multiple Entry **JTDIVSP2**

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display name marked in JTWHO2
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]    |{star small children's names}
[fill CREDITEDFIL] dividend                  |
income produced by all these joint           |
[fill ASNAME2]...                            |
ENTER (N) FOR NONE OR NO MORE              H |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT        |
[fill ENTERLFIL]                             |
                                             |
in [fill MONTH4]?                            |
@41   @42   @43                              |
How about in [fill MONTH3]?                  |
@31   @32   @33                              |
And [fill MONTH2]?                           |
@21   @22   @23                              |
And [fill MONTH1]?                           |
@11   @12   @13                              |
4-Month Total: $[fill JNTDIVSP]              |
```

Mark One Only **BIGAST5**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **JDIVSP1Q**

```
ASSET TYPE: MUTUAL FUNDS                     |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill SORRYFIL]                              |{star small children's names}
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                     |
                                             |
      @                                      |
```

Mark One Only

JDIVSP1Y

```
ASSET TYPE: MUTUAL FUNDS                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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

JDIVSP2Q

```
ASSET TYPE: STOCKS                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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

JDIVSP2Y

```
ASSET TYPE: STOCKS                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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?                       |
                                          |
     (1)  Less than $100                  |
     (2)  $100 to $499.99                 |
     (3)  $500 to $999.99                 |
     (4)  $1,000 or more                  |
                                          |
      @                                   |
```

Mark One Only

JTANYWCH

```
Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
**READ STARRED NAME(S)**.                 |{star small 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

NODIVCH

```
ASK IF NECESSARY:  Just to be sure,       |JOINT WITH:
[fill TEMPNAME] and **READ STARRED        |{display names marked in JTWHO2}
NAME(S)** have received no dividends of   |{star small children's names}
any kind from these joint [fill ASNAME2]  |
since [fill MONTH1] 1st -- is that correct?|
                                          |
     (1)  Yes; correct;                   |
          no dividends received           |
     (2)  No; incorrect;                  |
          DID RECEIVE dividends           |
                                          |
      @                                   |
```

Mark One Only

JTDIVCH_PD

```
What is the easiest way for you to tell   |JOINT WITH:
me about the dividend income received     |{display names marked in JTWHO2}
from those jointly held [fill ASNAME2]?   |{star small 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

JTDIVCH

```
[fill INCLUDEFIL] [fill CREDITEDFIL]       |JOINT WITH:
dividend income [fill ISWASFIL]            |(display names marked in JTWHO2)
[fill PRODUCEDFIL]                         |{star small children's names}
by all these joint [fill ASNAME2]?         |
                                         H |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL7]                   |
```

Multiple Entry

JTDIVCH2

```
[fill INCLUDEFIL] [fill CREDITEDFIL]       |JOINT WITH:
dividend income was produced by all        |(display names marked in JTWHO2)
these joint [fill ASNAME2]...              |{star small 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                            |
                                           |
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]            |
```

Mark One Only

BIGAST6

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JDIVCH1Q

```
ASSET TYPE: MUTUAL FUNDS                   |JOINT WITH:
                                           |{display names marked in JTWHO2}
[fill SORRYFIL]                            |{star small children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

JDIVCH1Y

```
ASSET TYPE: MUTUAL FUNDS                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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

JDIVCH2Q

```
ASSET TYPE: STOCKS                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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

JDIVCH2Y

```
ASSET TYPE: STOCKS                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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                  |
                                          |
      @                                   |
```

Mark One Only

JTOTHANY

```
Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
**READ NAME(S)**.                         |{star small children's names}
                                          |
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?                 |
                                       H  |
     (1)  Dividend CHECKS                 |
     (2)  CREDITED or AUTOMATICALLY       |
          REINVESTED dividends            |
     (3)  Both                            |
     (4)  Neither; no dividends received  |
                                          |
      @                                   |
```

Mark One Only

NODIVOTH

```
ASK IF NECESSARY:  Just to be sure,       |JOINT WITH:
these joint [fill ASNAME2] produced no    |{display names marked in JTWHO2}
dividends of any kind since               |{star small children's names}
[fill MONTH1] 1st -- is that correct?     |
                                          |
     (1)  Yes; correct;                   |
          no dividends received           |
     (2)  No; incorrect;                  |
          DID RECEIVE dividends           |
                                          |
      @                                   |
```

Mark One Only

JTOTHDIV_PD

```
What is the easiest way for you to tell   |JOINT WITH:
me about the share of the dividend        |{display names marked in JTWHO2
income [fill TEMPNAME]                    |{star small children's names}
[fill ANDSPKIDFIL] received from          |
those jointly held [fill ASNAME2]?        |
                                          |
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

JTOTHDIV

```
INCOME SHARE FOR: [fill SHAREFIL]          |JOINT WITH:
                                           |{display names marked in JTWHO2}
[fill INCLUDEFIL] [fill ISWASFIL]          |{star small children's names}
[fill YOURTHEIRFIL]                        |
[fill CREDITEDFIL]                         |
dividend income                            |
[fill PRODUCEDFIL]                         |
by all these joint [fill ASNAME2]?         |
                                        H  |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1     $@2                           |
     $@3     $@4                           |
     $@5     $@6                           |
                                           |
     Total: $[TOTALFIL9]                   |
```

Multiple Entry

JTOTHDIV2

```
INCOME SHARE FOR: [fill SHAREFIL]          |JOINT WITH:
                                           |{display names marked in JTWHO2}
[fill INCLUDEFIL] was                      |{star small children's names}
[fill YOURTHEIRFIL]                        |
[fill CREDITEDFIL]                         |
dividend income produced                   |
by all these joint [fill ASNAME2]...       |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERLFIL]                           |
in [fill MONTH4]?                          |
@41   @42   @43                            |
How about in [fill MONTH3]?                |
@31   @32   @33                            |
And [fill MONTH2]?                         |
@21   @22   @23                            |
And [fill MONTH1]?                         |
@11   @12   @13                            |
4-Month Total: $[fill JAMTDVOT]            |
```

Mark One Only

BIGAST7

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JDIVOT1Q

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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?                |
                                           |
     (1)  Less than $100                   |
     (2)  $100 to $399.99                  |
     (3)  $400 to $999.99                  |
     (4)  $1,000 or more                   |
                                           |
      @                                    |
```

Mark One Only

JDIVOT1Y

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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

JDIVOT2Q

```
Income Share For: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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

JDIVOT2Y

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

EXCLUDE

```
     Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned
     [fill SOMEFIL] [fill FNDSTKFIL2][fill INNAMEFIL]

     Are these [fill FNDSTKFIL2] included in
     [fill IRA401FIL]
     or [fill DODOES] [fill HESHE] own them separately from any
     retirement account -- or both?
                                                                        H
          (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

           @
```

Mark One Only

OWNTYPE

```
     [fill EARLIERFIL]

     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?

          (1)  Dividend CHECKS
          (2)  CREDITED or AUTOMATICALLY REINVESTED dividends
          (3)  Both
          (4)  Neither;  no dividends received

           @
```

Mark One Only

NODIVOWN

```
     ASK IF NECESSARY:
     Just to be sure, these [fill ASNAME2] produced no dividends
     of any kind since [fill MONTH1] 1st -- is that correct?

          (1) Yes;  correct; no dividends received
          (2) No; incorrect; DID RECEIVE dividends

           @
```

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**

```
(Earlier I recorded that [fill TEMPNAME]  |JOINT WITH:
owned rental property jointly with        |{display names marked in JTWHO3}
[fill SPOUSEFIL].)                        |
                                          |
What is the easiest way for you to tell   |
me about [fill SHAREFIL] the income       |
[fill ANDSPKIDFIL] received from those    |
jointly held properties?                  |
                                          |
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 **JTRENT**

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO3}
[fill HOWMUCHFIL]                          |
in GROSS RENT from all property            |
[fill THEYFIL] owned jointly?              |
                                         H |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL13]                  |
```

Mark One Only **BIGAST9**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry **JTRENT2**

```
[fill HOWMUCHFIL] GROSS RENT from the      |JOINT WITH:
property [fill YOUTHEYFIL] owned jointly?  |{display names marked in JTWHO3}
                                         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 JARNT_TOT]           |
```

Mark One Only **BIGAST10**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]                            |JOINT WITH:
[fill HOWMUCHFIL]                           |{display names marked in JTWHO3}
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]                   |
```

Multiple Entry

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME                |JOINT WITH:
or net loss after expenses...               |{display names marked in JTWHO3}
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]            |
```

Mark All That Apply

AL_CLEAR

```
     DO NOT READ TO RESPONDENT

     NET AMOUNT CANNOT EXCEED GROSS.

     PRESS F1 TO BACK UP AND CORRECT
     (P) TO PROCEED @
```

Mark One Only

BIGAST11

```
     [fill RESPFIL]

     THE AMOUNT ENTERED IS [fill LARGEFIL].

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JTCLR1Q

```
ASSET TYPE: RENTAL PROPERTY                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[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

JTCLR1Y

```
ASSET TYPE: RENTAL PROPERTY                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[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                   |
                                           |
      @                                    |
```

Mark One Only

JTOTHRNT_PD

```
(Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned rental property jointly with         |{display names marked in JTWHO3}
**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        |
                                        H  |
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
                                           |
     (5)  DO NOT READ -- None of these     |
                                           |
      @                                    |
```

Multiple Entry **JTOTHRNT**

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO3}
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]       |
GROSS RENT from all jointly-owned rental   |
property?                                  |
                                        H  |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL15]                  |
```

Mark One Only **BIGAST12**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry **JTOTHRNT2**

```
What was [fill PTEMPNAME]                  |JOINT WITH:
share of the GROSS RENT from all           |{display names marked in JTWHO3}
jointly-owned rental property?             |
                                        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 JARNTOTH]            |
```

Mark One Only **BIGAST13**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry

JTOTHCLR

```
[fill PERIODFIL]                          |JOINT WITH:
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]      |{display names marked in JTWHO3}
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]                 |
```

Multiple Entry

JTOTHCLR2

```
What was [fill PTEMPNAME]                 |JOINT WITH:
share of the NET INCOME or net loss after |{display names marked in JTWHO3}
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]         |
```

Mark One Only

BIGAST14

```
     [fill RESPFIL]

     THE AMOUNT ENTERED IS [fill LARGEFIL].

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JCLROT1Q

```
ASSET TYPE: RENTAL PROPERTY                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[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

JCLROT1Y

```
ASSET TYPE: RENTAL PROPERTY                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[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                   |
                                           |
      @                                    |
```

Mark One Only

OWNRENT_PD

```
     (Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some
     rental property[fill OWNNAMEFIL].)

     What is the easiest way for you to tell me about the income
     from this rental property?

     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 **OWNRENT**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?
                                                                    H
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@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...
                                                                    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 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

```
(Earlier I recorded that [fill TEMPNAME]  |JOINT WITH:
held a mortgage from which [fill HESHE]   |{display names marked in JTWHO4}
received payments jointly with            |
[fill SPOUSEFIL].)                        |
                                          |
What is the easiest way for you to tell   |
me about [fill SHAREFIL] the interest     |
income [fill ANDSPKIDFIL] received from   |
the joint mortgages?                      |
                                          |
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

JTMRTINT

```
[fill ANOTHERFIL]                         |JOINT WITH:
[fill PERIODFIL]                          |{display names marked in JTWHO4}
[fill HOWMUCHFIL]                         |
from all mortgages (from which [fill HESHE]
received interest)the two of              |
[fill THEMYOUFIL] held jointly?           |
                                       H  |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
                                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
    Total: [FILL TOTALFIL19]              |
```

Multiple Entry

JTMRTINT2

```
How much interest did [fill TEMPNAME]    |JOINT WITH:
and [fill HISHER] [fill SPOUSE] receive   |{display names marked in JTWHO4}
from all mortgages (from which [fill HESHE]
received interest) the two of             |
[fill THEMYOUFIL] held jointly...         |
                                       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 MIJNT_TOT]          |
```

Mark One Only **BIGAST20**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **MRTRG1Q**

```
ASSET TYPE: MORTGAGES                      |JOINT WITH:
                                           |{display names marked in JTWHO4}}
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 250 dollars,     |
between 250 and 1,000 dollars,             |
between 1,000 and 2,000 dollars,           |
or more than 2,000 dollars?                |
                                           |
     (1)  Less than $250                   |
     (2)  $250 to $999.99                  |
     (3)  $1,000 to $1,999.99              |
     (4)  $2,000 or more                   |
                                           |
      @                                    |
```

Mark One Only **MRTRG1Y**

```
ASSET TYPE: MORTGAGES                     |JOINT WITH:
                                           |{display names marked in JTWHO4}
[fill SORRYFIL]                            |
Was the annual amount less than 500        |
dollars, between 500 and 2,500 dollars,    |
between 2,500 and 5,000 dollars,           |
or more than 5,000 dollars?                |
                                           |
     (1)  Less than $500                   |
     (2)  $500 to $2,499.99                |
     (3)  $2,500 to $4,999.99              |
     (4)  $5,000 or more                   |
                                           |
      @                                    |
```

Mark One Only **JTOTHMRT_PD**

```
(Earlier I recorded that [fill TEMPNAME]  |JOINT WITH:
held a mortgage (from which [fill HESHE]  |{display names marked in JTWHO4}
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        |
                                          H|
      (1)  4-month total                   |
      (2)  Monthly amounts                 |
      (3)  Quarterly amount                |
      (4)  Annual amount                   |
                                           |
      (5)  DO NOT READ -- None of these    |
                                           |
                                           |
      @                                    |
```

Multiple Entry **JTOTHMRT**

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO4}
[fill HOWMUCHFIL]                          |
from all mortgages (from which [fill HESHE]
received interest) held jointly by         |
[fill HIMHER] and [fill HISHER]            |
investment partner?                        |
                                        H  |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
     Total: $[FILL TOTALFIL20]             |
```

Multiple Entry **JTOTHMRT2**

```
What was [fill PTEMPNAME] share of the     |JOINT WITH:
interest received from all mortgages       |{display names marked in JTWHO4}
(from which [fill HESHE] received          |
interest) held jontly 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]?                       H  |
@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 MIJNTOTH]            |
```

Mark One Only **BIGAST21**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

OMRTRG1Q

```
ASSET TYPE: MORTGAGES                      |JOINT WITH:
                                           |{display names marked in JTWHO4}
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 250 dollars,     |
between 250 and 1,000 dollars,             |
between 1,000 and 2,000 dollars,           |
or more than 2,000 dollars?                |
                                           |
     (1)  Less than $250                   |
     (2)  $250 to $999.99                  |
     (3)  $1,000 to $1,999.99              |
     (4)  $2,000 or more                   |
                                           |
      @                                    |
```

Mark One Only

OMRTRG1Y

```
ASSET TYPE: MORTGAGES                      |JOINT WITH:
                                           |{display names marked in JTWHO4}
[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                   |
                                           |
      @                                    |
```

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
                                                                        H
          (1)  4-month total
          (2)  Monthly amounts
          (3)  Quarterly amount
          (4)  Annual amount

          (5)  DO NOT READ -- None of these

           @
```

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]   |{Display list of investments: I_OTHFIN}
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|
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]                |{Display list of investments}
                                           |
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                     |
                                           |
      @                                    |
```

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**

```
Who is the policy holder?                    | LN HOUSEHOLD MEMBER'S NAME
                                             |{display ge <15>} plus
ENTER THE LINE NUMBER OF THE POLICY HOLDER(S)|(0 Non- Household Members
ENTER ALL THAT APPLY                         |
ENTER (N) FOR NONE OR NO MORE                |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @                                           |
```

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          |LINE NO  HOUSEHOLD MEMBER'S NAME
insurance also cover [fill POLICYFIL]    |Display HH members 15+
at any time since [fill MONTH1] 1st?     |
                                         |
     (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)**        |List names as reported in HIPERS
[fill ALSOFIL] covered during the same    |
months [fill TEMPNAME] [fil WASWEREFIL]   |
covered…?                                 |
    [fill MONTH1FIL]                      |
    [fill MONTH2FIL]                      |
    [fill MONTH3FIL]                      |
    [fill MONTH4FIL]                      |
    [fill MONTHXFIL]                      |
                                          |
     (1) Yes                              |
     (2) No                               |
                                          |
      @                                   |
```

Mark All That Apply

MNTHERR1

```
Who was not covered in [fill MONTH1]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NONE OR NO MORE                |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

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]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

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]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

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]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only

MNTHERR4B

```
     Was [fill NAME(HX)] covered in [fill MONTH4]?

          (1) Yes
          (2) No
```

Mark All That Apply **MNTHERR5**

```
Who was not covered in [fill MONTH5]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only **MNTHERR5B**

```
     Was [fill NAME(HX)] covered in [fill MONTH5]?

          (1) Yes
          (2) No

           @
```

Mark One Only **HIOTHR**

```
     During the period from [fill MONTH1] 1st through today,
     did [fill HISHER] health insurance cover anyone who did NOT
     live in this household?

          (1) Yes
          (2) No

           @
```

Multiple Entry **HIWHO**

```
     Who was that?
     (Who, OUTSIDE this household, did the health insurance cover?)

          (1)  Yes     (2)  No

     ...Spouse/Partner                    @HISPSE

     ...Children 18 years of age or older @HIOLDKID

     ...Children under 18 years old       @HIYNGKID

     ...Others                            @HIOTHR
```

Multiple Entry **HEMPLY**

```
     Was the health insurance obtained through--
                                                                        H
     READ ANSWER CATEGORIES
     THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMARY SOURCE OF
     COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY
     PLAN.

          (1) A Current employer, work or business
          (2) A Former employer or business
          (3) A Union
          (4) TRICARE/CHAMPUS
          (5) CHAMPVA
          (6) Military/VA health care
          (7) Private purchased
          (8) Or in some other way {pop up: SPECIFY: @SP}

           @HE
```

Multiple Entry

MULTEMP

```
Which employer [if R currently works for both   | JOBS
an employer and a business fill: or business]   |
provides that coverage?                         |
                                                |
THIS QUESTION REFERS TO THE RESPONDENT'S        |
CURRENT PRIMARY SOURCE OF COVERAGE. IF THEY ARE | BUSINESSES
NOT COVERED NOW, REFER TO THEIR MOST RECENT     |
PRIMARY COVERAGE.                               |
                                                |
ENTER (1) TO SELECT A JOB                       |
ENTER (2) TO SELECT A BUSINESS                  |
                                                |
     @1                                         |
                                                |
ENTER THE NUMBER OF THE [fill JOB/BUSINESS]     |
     @2                                         |
```

Mark One Only

HICOST

```
     [fill DIDFIL] [fill HISHER] [fill EMPLOYERFIL] pay
     all, part, or none of the premium of the coverage?

     THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMAEY SOURCE OF
     COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY
     COVERAGE.


          (1)  All
          (2)  Part
          (3)  None

           @
```

Mark One Only

CHIP

```
[fill TEENFIL]                                  |NAMES OF CHILDREN UNDER 20
[fill COVERFIL]                                 |Display (L_NO)'s children under
                                                |20
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?              |
                                              H |
     (1)  Yes                                   |
     (2)  No                                    |
                                                |
      @                                         |
```

Mark All That Apply

CHIPKIDS

```
PARENT IS                                       |
                                                |
Which of [fill HISHER] children were            |LINE NO  CHILD'S NAME
covered?                                        |Display (L_NO)'s children
                                                |under <20>
ENTER ALL THAT APPLY                            |
ENTER (A) FOR ALL CHILDREN LISTED               |
ENTER (N) FOR NO MORE                           |
RE-ENTER PRECODE TO DELETE                      |
                                                |
                                                |
      @KEY                                      |
```

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        |LINE NO  CHILD'S NAME
and today, [fill WASWEREFIL]                 |Display (L_NO)'s children
**READ NAME(S) OF CHILD(REN)**               |under <20>
[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                                 |
                                             |
      @                                      |
```

Mark All That Apply

CAIDKIDS

```
PARENT IS: [fill TEMPNAME]                  |LINE NO  CHILD'S NAME
                                            |Display (L_NO)'s children under 20
Which of [fill HISHER] children             |
were covered?                               |
                                            |
ENTER ALL THAT APPLY                        |
ENTER (A) FOR ALL CHILDREN LISTED           |
ENTER (N) FOR NO MORE                       |
RE-ENTER LINE NUMBER TO DELETE              |
                                            |
       @KEY                                 |
[fill ERRORFIL]                             |
```

Mark One Only

MORCAID

```
     ASK OR VERIFY

     How about [fill KIDNAME2]?  Was [fill TEMP]
     also covered during **READ MONTHS**?

          (1) Yes, covered same exact months
          (2) No, covered different months

           @
```

Multiple Entry

KCDMNTH

```
     Has [fill KIDNAME2] been covered by
     [fill KMEDICAID] at any time in this month?

          (1)  Yes
          (2)  No

           @5

     In which of the last four months -- [fill MONTH1], [fill MONTH2],
     [fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL]
     covered?

     ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE

               (1)  Yes     (2)  No

     [fill MONTH1]?  @1
     [fill MONTH2]?  @2
     [fill MONTH3]?  @3
     [fill MONTH4]?  @4
```

Multiple Entry **KCAIDNAME**

```
First time asked:
What program was [fill KIDNAME2] covered by?
Subsequent times asked:
How about [fill KIDNAME2]?
(What program was [fill KIDNAME2] covered by?)
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY
     (1)  Medicaid
     (2)  Medical Assistance
     (3)  [fill CAIDPROG1]
     (4)  [fill CAIDPROG2]
     (5)  [fill CAIDPROG3]
     (6)  [fill CAIDPROG4]
     (7)  [fill CAIDPROG5]
     (8)  [fill NONMED1]
     (9)  [fill NONMED2]
     (10) [fill NONMED3]
     (11) [fill NONMED4]
     (12) [fill CHIPFIL]
     (13) [fill CHIPFIL]
     (14) [fill CHIPFIL]
     (15) Other {SPECIFY: @SP}
      @KEY [fill ERRORFIL]
```

Mark One Only **KDCAIDBEGYR**

```
In what year did [fill KIDNAME1]'s [fill CHIPFIL] coverage start?

ENTER (A) FOR ALWAYS COVERED

     YEAR: @
```

Mark One Only **KDCAIDBEGPB**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **KDCAIDBEGMTH**

```
In what month did that coverage start?

     MONTH: @
```

Mark One Only **KDCAIDALL**

```
And has [fill KIDNAME1] been covered
every month since then up to today?

   (1) Yes
   (2) No

    @
```

Multiple Entry **KDCAIDBEGST**

```
When did [fill KIDNAME1] start receiving CONTINUOUS coverage,
every month, up through today?

     MONTH: @MTH
     YEAR:  @YR
```

Mark One Only **KDCAIDBEGPB2**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THE COVERAGE STARTED IS BEFORE
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed
```

Mark One Only **KDCAIDBEGYR2**

```
In what year did [fill KIDNAME2]'s coverage start?

ENTER (A) FOR ALWAYS COVERED

     YEAR: @
```

Mark One Only **KDBEGPB2**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed
```

Mark One Only **KDCAIDBEGMTH2**

```
In what month did that coverage start?

     MONTH: @
```

Mark One Only **KDCAIDALL2**

```
And has [fill KIDNAME2] been covered
every month since then up to today?

   (1) Yes
   (2) No

    @
```

Multiple Entry **KDCAIDBEGST2**

```
When did [fill KIDNAME2] start receiving CONTINUOUS coverage,
every month, up through today?

     MONTH: @MTH
     YEAR:  @YR
```

Mark One Only **KDCAIDBEGPB2_2**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **KDCOV**

```
[fill OTHERTHANFIL]                              |LN  NAME(S)
[fill ATFILL] any time since [fill MONTH1] 1st,|[any kid that was not covered all
[fill WASWEREFIL] **READ NAME(S)**               |months by private insurance
covered by any [fill OTHERFIL] type              |in current wave.]
of health insurance?                             |
                                                 |
     (1) Yes                                     |
     (2) No                                      |
                                                 |
      @
```

Mark All That Apply

PRIKIDS

```
PARENT IS: [fill NAME(L_NO)]            |LINE NO  CHILD'S NAME
                                        |Display (L_NO)'s children under 20
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                              |
```

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                           | Display HH members 15+
                                        |(0) Non-Household Member
[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                                   |
```

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

```
[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

      @
```

```
{Display Names of Children in HH
and put a * in front of the ones
marked in I_WHOHOTLN or I_WHOHOTLN2}
```

Mark All That Apply

WHOHOTLN2

```
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
```

```
 CHILDREN BETWEEN AGES 5 AND 18
 LN  NAME
{Display >KIDS< template}
```

Mark One Only

FREELNYN2

```
     Were any of the lunches free or reduced-price because
     [fill CHILDFIL] qualified for the
     National School Lunch Program?
                                                                    H
          (1) Yes
          (2) No

           @
```

Mark One Only

FREREDLN2

```
     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?
                                                                    H
          (1) Free lunch
          (2) Reduced-price lunch

           @
```

Mark One Only

BRKFSTYN2

```
[fill <Last time I recorded that              |{Display Names of Children in HH
**READ STARRED NAME(S) OF CHILDREN**          |and put a * in front of the ones
usually got a school breakfast.>/<>]          |marked in I_WHOBRK or I_WHOBRK2}
                                              |
Since [fill MONTH1] 1st, did                  |
[fill DIDCLDFIL] usually get the              |
breakfast that [fill YOURTHEIRFIL]            |
school provides?                              |
                                          H   |
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                                   |
                                              |
      @                                       |
```

Mark All That Apply

WHOBRK2

```
Which children usually got                    | CHILDREN BETWEEN AGES 5 AND 18
the school breakfast?                         | LN NAME
                                          H   | display >KIDS< template
ENTER ALL THAT APPLY                          |
ENTER (A) FOR ALL CHILDREN LISTED             |
ENTER (N) FOR NO MORE                         |
RE-ENTER PRECODE TO DELETE                    |
                                              |
 @KEY
```

Mark One Only

CALLBCK

```
     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
           @
```

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                              | HOUSEHOLD ROSTER
Who will be answering for [fill NAMEFIL]?     | 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                            | HOUSEHOLD ROSTER
Who will be answering for [fill NAMEFIL]?   | 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                        | HOUSEHOLD ROSTER
Who will be answering for               | LINE   NAME
[fill NAMEFIL]?                         | 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                              | HOUSEHOLD ROSTER
Who will be answering for [fill NAMEFIL]?     | 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 SINCETHENFIL]?

     (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 **MCALCHRV2**

```
$[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 montery 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 ANOUNTS ENTERED FOR [fill MONTH1],
$[fill GTOTAL1], IS UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MALLGROSSM1**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Enter Number **MGROSSPAYANN**

```
What was the gross annual amount?

     $@
```

Mark One Only **MBEASYWAY**

```
The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].
[fill THEGOALFIL]
We can go straight to monthly totals, or we can try to work with
[fill WEEKFIL] [fill HOURFIL]quarterly, or annual income amounts,
if that would be easier.  What's easiest for you?

       (1)  Monthly totals
[fill <(2)  Weekly/Biweekly/Bimonthly paychecks>]
[fill <(3)  Hourly pay rates>/<>]
       (4)  Quarterly amount
       (5)  Annual amount
       (6)  Some other way

        @
```

Multiple Entry **MBMONTHLY**

```
[fill THENEXTQFIL]
How much income [fill RECEIVFIL] from this business BEFORE taxes and
other deductions...?
[NOTEFIL]                                                    H
[fill ENTERLFIL]
[fill MONTH5FIL]
@5
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill SORRYFIL]
```

Mark One Only **MBMONTHLY5_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBMONTHLY4_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBMONTHLY3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBMONTHLY2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBMONTHLY1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBBIGMONTH5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MBMONTHLY@5], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only

MBBIGMONTH4

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MBMONTHLY@4], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only

MBBIGMONTH3

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MBMONTHLY@3], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only

MBBIGMONTH2

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MBMONTHLY@2], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only

MBBIGMONTH1

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MBMONTHLY@1], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only

MBVARY

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

     (1) The same
     (2) Varied

      @
```

Enter Number

MBSAME

```
[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

     $@
```

Enter Number **MBPAYAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT


     $@
```

Mark One Only **MBBIGSAME**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
$[fill MBSAME], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBCALCPYVR**

```
That comes out to about $[fill BPAYMONFIL] per month.
Does that sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number **MBSAMECHK**

```
What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

     $@
```

Multiple Entry **MBP1M**

```
Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTH5FIL][fill PAYDAYFIL5]
[fill SORRYFIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]  [fill PAYDAYFIL4]
@41   @42   @43   @44   @45

[fill MONTH3FIL]  [fill PAYDAYFIL3]
@31   @32   @33   @34   @35

[fill MONTH2FIL]  [fill PAYDAYFIL2]
@21   @22   @23   @24   @25

[fill MONTH1FIL]  [fill PAYDAYFIL1]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

Mark One Only **MBP1M5_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M4_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBMTOT5VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BMTOTAL5], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MBMTOT4VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BMTOTAL4], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MBMTOT3VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BMTOTAL3], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (2) PROCEED

      @
```

Mark One Only **MBMTOT2VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BMTOTAL2], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MBMTOT1VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BMTOTAL1], IS
UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (2) PROCEED

      @
```

Mark One Only **MBEXTRA1**

```
Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

      @
```

Enter Number **MBPYRAT**

```
What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include your overtime rate here.
Income earned at overtime rates will be collected later.

[fill ENTERNFIL]
[fill ENTERLFIL]

$@ per hour
```

Mark One Only **MBHRAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      @
```

Mark One Only **MBBIGHOUR**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MBPYRAT] IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBRATECHG**

```
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
$[fill MBPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

     (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 **MBCALCHRV2**

```
$[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 **MBQTRMNTH**

```
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 SINCETHENFIL]?

     (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 **MBTRYMNTH**

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]?

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]
```

Mark One Only **MBTRYMTH5_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBTRYMTH4_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBTRYMTH3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBTRYMTH2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBTRYMTH1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBBIGTRY5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MBTRYMNTH@5],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTRY4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MBTRYMNTH@4],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTRY3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MBTRYMNTH@3],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTRY2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MBTRYMNTH@2],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTRY1**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MBTRYMNTH@1],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBANYTIPS**

```
Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

     (1) Yes
     (2) No

      @
```

Mark One Only **MBTIPS**

```
Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

     (1) Yes
     (2) No

      @
```

Multiple Entry **MBTIPSAMT**

```
How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]?
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTH5FIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]
@41   @42   @43   @44   @45

[fill MONTH3FIL]
@31   @32   @33   @34   @35

[fill MONTH2FIL]
@21   @22   @23   @24   @25

[fill MONTH1FIL]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

Mark One Only **MBBIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTIPTOTAL5],
IF UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTIP4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BTIPTOTAL4],
IF UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTIP3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BTIPTOTAL3],
IF UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTIP2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BTIPTOTAL2],
IF UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBBIGTIP1**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BTIPTOTAL1],
IF UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBTAKEHOME**

```
Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out?
                                                                H
     (1) Take-home pay (net, after deductions)
     (2) Gross (total) pay (before deductions)
     (3) No deductions (gross pay = net pay)

      @
```

Mark One Only **MBGETGROSS**

```
This survey needs to get people's gross income amounts.  Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

     (1) Yes
     (2) No

      @
```

Multiple Entry **MBGROSSPAYM5**

```
What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M5_2]         $@2
$[fill BP1M5_3]         $@3
$[fill BP1M5_4]         $@4
$[fill BP1M5_5]         $@5
```

Mark One Only **MBGROSSM5VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
$[fill BGTOTAL5], IS UNUSUALLY [fill LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MBALLGROSSM5**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry **MBGROSSPAYM4**

```
What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M4_2]         $@2
$[fill BP1M4_3]         $@3
$[fill BP1M4_4]         $@4
$[fill BP1M4_5]         $@5
```

Mark One Only **MBGROSSM4VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
$[fill BGTOTAL4], IS UNUSUALLY [FILL LGSMFIL].

    (1) BACK UP AND CORRECT
    (P) PROCEED

     @
```

Mark One Only

MBALLGROSSM4

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry

MBGROSSPAYM3

```
What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M3_2]         $@2
$[fill BP1M3_3]         $@3
$[fill BP1M3_4]         $@4
$[fill BP1M3_5]         $@5
```

Mark One Only

MBGROSSM3VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
$[fill BGTOTAL3], IS UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only

MBALLGROSSM3

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry

MBGROSSPAYM2

```
What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M2_2]         $@2
$[fill BP1M2_3]         $@3
$[fill BP1M2_4]         $@4
$[fill BP1M2_5]         $@5
```

Mark One Only **MBGROSSM2VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
$[fill BGTOTAL2], IS UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MBALLGROSSM2**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Multiple Entry **MBGROSSPAYM1**

```
What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):     New gross amounts:
$[fill GROSSFIL]        $@1
$[fill BP1M1_2]         $@2
$[fill BP1M1_3]         $@3
$[fill BP1M1_4]         $@4
$[fill BP1M1_5]         $@5
```

Mark One Only **MBGROSSM1VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
$[fill BGTOTAL1], IS UNUSUALLY [FILL LGSMFIL].

     (1) BACK UP AND CORRECT
     (P) PROCEED

      @
```

Mark One Only **MBALLGROSSM1**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

     (1) Yes, all amounts are gross
     (2) No, some net amounts remain

      @
```

Enter Number **MBGROSSPAYANN**

```
What was the gross annual amount?

     $@1
```

Mark One Only **MBALLGROSSANN**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

     (1)  Yes, all amounts are gross
     (2)  No, some net amounts remain

      @
```

Mark One Only **MOINCB**

```
Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [fill OTHERFIL]
income from [fill ALLBUS]?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **MOINCAMT**

```
What was the total amount of other income [fill HESHE] received from
[fill ALLBUS]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]?
@51   @52   @53   @54   @55

[fill MONTH4FIL]?
@41   @42   @43   @44   @45

[fill MONTH3FIL]?
@31   @32   @33   @34   @35

fill MONTH2FIL]?
@21   @22   @23   @24   @25

[fill MONTH1FIL]?
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

Mark One Only **MLSTB**

```
  HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
  THE NET PROFIT OR LOSS FROM [FILL ALLBUS]

       (1) YES
       (2) NO

        @
```

Multiple Entry **MPRFTB**

```
For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL]  Net profit
or loss is the difference between gross receipts
and expenses.
                                                                    H
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

     Net profit amount:  $@1

     OR

     Net loss amount:    $@2
```

Multiple Entry **MANNPRFT**

```
Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

     Net profit amount:  $@1

     OR

     Net loss amount:    $@2
```

Mark One Only **MBPRFTBCHK**

```
Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income
from this business (that we talked about earlier), or do we need to
add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total
net profit or loss?

     (1)  Salary/draw is included in the net profit/loss amount
     (2)  Add salary/draw to net profit/loss amount to get total
          net profit/loss

      @
```

Mark One Only **MJINTSP_PD**

```
Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME] jointly with          |{display names marked in JTWHO}
[fill SPOUSEFIL].                         |{star small children's names}
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                  H  |
   (5)  None of these                     |
                                          |
       @                                  |
                                          |
                                          |
                                          |
```

Multiple Entry

MJTINTSP

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL]                          |{star small children's names}
[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]                   |
                                           |
                                           |
```

Multiple Entry

MJTINTSP2

```
[fill HOWMUCHFIL] interest or dividend     |JOINT WITH:
income [fill WASFIL] produced by these     |{display names marked in JTWHO}
joint [fill ASNAME]...                     |{star children's names}
                                       H   |
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]            |
```

Mark One Only

MBIGAST1

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only

MJCATSP1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 10 dollars,      |
between 10 and 25 dollars, between 25      |
and 50 dollars, or more than 50 dollars?   |
                                           |
    (1)  Less than $10                     |
    (2)  $10 to $24.99                     |
    (3)  $25 to $49.99                     |
    (4)  $50 or more                       |
                                           |
     @                                     |
```

Mark One Only

MJCATSP1Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                    |
                                           |
       @                                   |
```

Mark One Only

MJCATSP2Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 50 dollars,      |
between 50 and 150 dollars, between 150    |
and 500 dollars, or more than 500 dollars?|
                                           |
     (1)  Less than $50                    |
     (2)  $50 to $149.99                   |
     (3)  $150 to $499.99                  |
     (4)  $500 or more                     |
                                           |
      @                                    |
```

Mark One Only

MJCATSP2Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

MJCATSP3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

MJCATSP3Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

MJINTCH_PD

```
Earlier I recorded that [fill TEMPNAME]    |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
**READ NAMES**.                            |{star children's names}
What is the easiest way for you to tell    |
me about the interest or dividend income   |
from those joint [fill ASNAME]?            |
                                           |
READ ANSWER CATEGORIES IF NECESSRAY        |
                                        H  |
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
                                           |
     (5)  DO NOT READ--  None of these     |
                                           |
      @                                    |
```

Multiple Entry **MJTINTCH**

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL]                          |{star children's names}
by these joint [fill ASNAME]?              |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL2]                   |
```

Multiple Entry **MJTINTCH2**

```
How much interest or dividend income was   |JOINT WITH:
produced by these joint [fill ASNAME]?     |{display names marked in JTWHO}
                                        H  |{star children's names}
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERFIL]                            |
in [fill MONTH4]?                          |
@41   @42   @43   @44   @45                |
                                           |
How about in [fill MONTH3]?                |
@31   @32   @33   @34   @35                |
                                           |
And [fill MONTH2]?                         |
@21   @22   @23   @24   @25                |
                                           |
And [fill MONTH1]?                         |
@11   @12   @13   @14   @15                |
                                           |
4-Month Total: $[fill JNTINTCH]            |
```

Mark One Only **MBIGAST2**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only **MJCATCH1Q**

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 10 dollars,      |
between 10 and 25 dollars, between 25 and  |
50 dollars, or more than 50 dollars?       |
                                           |
     (1)  Less than $10                    |
     (2)  $10 to $24.99                    |
     (3)  $25 to $49.99                    |
     (4)  $50 or more                      |
                                           |
      @                                    |
```

Mark One Only

MJCATCH1Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                     |
                                           |
      @                                    |
```

Mark One Only

MJCATCH2Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 50 dollars,      |
between 50 and 150 dollars, between 150    |
and 500 dollars, or more than 500 dollars?|
                                           |
     (1)  Less than $50                    |
     (2)  $50 to $149.99                   |
     (3)  $150 to $499.99                  |
     (4)  $500 or more                     |
                                           |
      @                                    |
```

Mark One Only

MJCATCH2Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

MJCATCH3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

MJCATCH3Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

MJTOTHINT_PD

```
Earlier I recorded that [fill TEMPNAME]    |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
***READ NAMES***.                          |{star childrens' names}
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 NESESSARY        |
                                        H  |
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
     (5)  DO NOT READ--None of these       |
                                           |
      @                                    |
```

Multiple Entry

MJTOTHINT

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL]                          |{star children's names}
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]                   |
```

Multiple Entry

MJTOTHINT2

```
What was [fill PTEMPNAME]                  |JOINT WITH:
[fill ANDSPKIDFIL] share of the interest   |{display names marked in JTWHO}
or dividend income produced by these       |{star children's names}
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]            |
```

Mark One Only

MBIGAST3

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

MJCATOT1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than 10 dollars,      |
between 10 and 25 dollars,                 |
between 25 and 50 dollars,                 |
or more than 50 dollars?                   |
                                           |
     (1)  Less than $10                    |
     (2)  $10 to $24.99                    |
     (3)  $25 to $49.99                    |
     (4)  $50 or more                      |
                                           |
      @                                    |
```

Mark One Only

MJCATOT1Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Is the annual amount less than             |
25 dollars, between 25 and 75 dollars,     |
between 75 and 150 dollars, or more        |
than 150 dollars?                          |
                                           |
     (1)  Less than $25                    |
     (2)  $25 to $74.99                    |
     (3)  $75 to $149.99                   |
     (4)  $150 or more                     |
                                           |
```

Mark One Only

MJCATOT2Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] amount           |
[fill SINCEFIL] less than                  |
50 dollars, between 50 and 150 dollars,    |
between 150 and 500 dollars, or more       |
than 500 dollars?                          |
                                           |
     (1)  Less than $50                    |
     (2)  $50 to $149.99                   |
     (3)  $150 to $499.99                  |
     (4)  $500 or more                     |
                                           |
      @                                    |
```

Mark One Only

MJCATOT2Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                   |
                                           |
      @                                    |
```

Mark One Only

MJCATOT3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

MJCATOT3Y

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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                   |
                                           |
      @                                    |
```

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]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
***READ NAMES***.                         |{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,       |JOINT WITH:
[fill TEMPNAME] and [fill SPOUSEFIL]      |{display names marked in JTWHO2}
have received no dividends of any kind    |{star children's names}
from these joint [fill ASNAME2] since     |
[fill MONTH1] 1st -- is that correct?      |
                                          |
     (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   |JOINT WITH:
me about [fill SHAREFIL] the dividend     |{display names marked in JTWHO2}
income [fill ANDSPKIDFIL] received from   |{star children's names}
those jointly held [fill ASNAME2]?        |
                                          |
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

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill INCLUDEFIL] |[fill ISWASFIL]          |{star children's names}
[fill YOURTHEIRFIL][SHARE2FIL]               |
[fill CREDITEDFIL] dividend income           |
fill PRODUCEDFIL]                            |
by all these joint [fill ASNAME2]?           |
                                           H |
READ NAMES IF NECESSARY                      |
ENTER (N) FOR NONE OR NO MORE                |
[fill ENTERLFIL]                             |
                                             |
$@1  $@2                                     |
$@3  $@4                                     |
$@5  $@6                                     |
     Total: $[TOTALFIL5]                     |
```

Multiple Entry

MJTDIVSP2

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]    |{star children's names}
[fill CREDITEDFIL] dividend                  |
income produced by all these joint           |
[fill ASNAME2]...                            |
                                           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 JNTDIVSP]              |
```

Mark One Only

MBIGAST5

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

         (1)  BACKUP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only

MJDIVSP1Q

```
ASSET TYPE: MUTUAL FUNDS                     |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill SORRYFIL]                              |{star children's names}
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                     |
                                             |
      @                                      |
```

Mark One Only

MJDIVSP1Y

```
ASSET TYPE: MUTUAL FUNDS                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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

MJDIVSP2Q

```
ASSET TYPE: STOCKS                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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

MJDIVSP2Y

```
ASSET TYPE: STOCKS                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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?                       |
                                          |
     (1)  Less than $100                  |
     (2)  $100 to $499.99                 |
     (3)  $500 to $999.99                 |
     (4)  $1,000 or more                  |
                                          |
      @                                   |
```

Mark One Only

MJTANYWCH

```
Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
***READ NAMES***.                         |{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

MNODIVCH

```
ASK IF NECESSARY:  Just to be sure,       |JOINT WITH:
[fill TEMPNAME] and ***READ NAMES***      |{display names marked in JTWHO2}
have received no dividends of any kind    |{star children's names}
from these joint [fill ASNAME2] since     |
[MONTH1] 1st -- is that correct?          |
                                          |
     (1)  Yes; correct;                   |
          no dividends received           |
     (2)  No; incorrect;                  |
          DID RECEIVE dividends           |
                                          |
      @
```

Mark One Only

MJTDIVCH_PD

```
What is the easiest way for you to tell   |JOINT WITH:
me about the dividend income received     |{display names marked in JTWHO2}
from those jointly held [fill ASNAME2]?   |{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

MJTDIVCH

```
[fill INCLUDEFIL] [fill CREDITEDFIL]      |JOINT WITH:
dividend income [fill ISWASFIL]           |{display names marked in JTWHO2}
[fill PRODUCEDFIL]                        |{star children's names}
by all these joint [fill ASNAME2]?        |
                                       H  |
READ NAMES IF NECESSARY                   |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
     Total: $[TOTALFIL7]                  |
```

Multiple Entry **MJTDIVCH2**

```
[fill INCLUDEFIL] [fill CREDITEDFIL]      |JOINT WITH:
dividend income was produced by all       |{display names marked in JTWHO2}
these joint [fill ASNAME2]…             |{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                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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                  |
                                          |
      @                                   |
```

Mark One Only **MJDIVCH1Y**

```
ASSET TYPE: MUTUAL FUNDS                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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

MJDIVCH2Q

```
ASSET TYPE: STOCKS                          |JOINT WITH:
                                            |{display names marked in JTWHO2}
[fill SORRYFIL]                             |{star children's names}
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

MJDIVCH2Y

```
ASSET TYPE: STOCKS                          |JOINT WITH:
                                            |{display names marked in JTWHO2}
[fill SORRYFIL]                             |{star children's names}
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                    |
                                            |
      @                                     |
```

Mark One Only

MJTOTHANY

```
Earlier I recorded that [fill TEMPNAME]     |JOINT WITH:
owned [fill ASNAME2] jointly with           |{display names marked in JTWHO2}
***READ NAMES***.                           |{star children's names}
                                            |
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?                   |
                                          H |
     (1)  Dividend CHECKS                   |
     (2)  CREDITED or AUTOMATICALLY         |
          REINVESTED dividends              |
     (3)  Both                              |
     (4)  Neither; no dividends received    |
                                            |
      @                                     |
```

Mark One Only

MNODIVOTH

```
ASK IF NECESSARY:  Just to be sure,         |JOINT WITH:
these joint [fill ASNAME2] produced no      |{display names marked in JTWHO2}
dividends of any kind since [MONTH1] 1st    |{star children's names}
-- is that correct?                         |
                                            |
     (1)  Yes; correct;                     |
          no dividends received             |
     (2)  No; incorrect;                    |
          DID RECEIVE dividends             |
                                            |
      @                                     |
```

Mark One Only

MJTOTHDIV_PD

```
What is the easiest way for you to tell   |JOINT WITH:
me about the share of the dividend        |{display names marked in JTWHO2}
income [fill TEMPNAME]                    |{star children's names}
[fill ANDSPKIDFIL] received from          |
those joint [fill ASNAME2]?               |
                                          |
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

MJTOTHDIV

```
[fill SHAREFIL]                           |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill INCLUDEFIL] [fill ISWASFIL]         |{star children's names}
[fill YOURTHEIRFIL]                       |
[fill CREDITEDFIL]                        |
dividend income                           |
[fill PRODUCEDFIL]                        |
by all these joint [fill ASNAME2]?        |
                                        H |
READ NAMES IF NECESSARY                   |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
                                          |
     $@1   $@2                            |
     $@3   $@4                            |
     $@5   $@6                            |
                                          |
     Total: $[TOTALFIL9]                  |
                                          |
                                          |
                                          |
```

Multiple Entry

MJTOTHDIV2

```
[fill SHAREFIL]                           |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill INCLUDEFIL] was                     |{star children's names}
[fill YOURTHEIRFIL]                       |
[fill CREDITEDFIL]                        |
dividend income produced                  |
by all these joint [fill ASNAME2]...      |
ENTER (N) FOR NONE OR NO MORE           H |
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 JAMTDVOT]           |
```

Mark One Only **MBIGAST7**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only **MJDIVOT1Q**

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
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?                |
                                           |
     (1)  Less than $100                   |
     (2)  $100 to $399.99                  |
     (3)  $400 to $999.99                  |
     (4)  $1,000 or more                   |
                                           |
      @                                    |
```

Mark One Only **MJDIVOT1Y**

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
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 **MJDIVOT2Q**

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
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

MJDIVOT2Y

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
ASSET TYPE: STOCKS                         |
                                           |
[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?                        |
                                           |
     (1)  Less than $100                   |
     (2)  $100 to $499.99                  |
     (3)  $500 to $999.99                  |
     (4)  $1,000 or more                   |
                                           |
      @                                    |
```

Mark One Only

MEXCLUDE

```
     Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned
     [fill SOMEFIL] [fill FNDSTCK1FIL][fill INNAMEFIL]

     Are these [fill FNDSTCK1FIL] included in
     [fill IRA401FIL] or [fill DODOES] [fill HESHE]
     own them separately from any retirement account -- or both?

                                                                        H
          (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

           @
```

Mark One Only

MOWNTYPE

```
     [fill EARLIERFIL]

     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?

          (1)  Dividend CHECKS
          (2)  CREDITED or AUTOMATICALLY REINVESTED dividends
          (3)  Both
          (4)  Neither;  no dividends received

           @
```

Mark One Only

MNODIVOWN

```
     ASK IF NECESSARY:
     Just to be sure, these [fill ASNAME2] produced no dividends
     of any kind since [fill MONTH1] 1st -- is that correct?

          (1)  Yes;  correct; no dividends received
          (2)  No; incorrect; DID RECEIVE dividends

           @
```

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
                                                                    H
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount
     (5)  DO NOT READ -- None of these
      @
```

Multiple Entry

MOWNDIV

```
[fill ANOTHERFIL]
[fill INCLUDEFIL]
[fill CREDITEDFIL] 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

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...
                                                                    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

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**

```
                                        |LINE NAME
ASK IF NECESSARY:                       |Display PXYRS3 template
To whom should future correspondence    |
be addressed?                           |
                                        |
NOTE THAT YOU MAY ONLY SELECT           |
ORIGINAL SAMPLE PEOPLE TO               |
RECEIVE FUTURE CORRESPONDENCE           |
                                        |
 @                                      |
```

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
                                           |Display HH members ages 15+
ENTER THE LINE NUMBER OF                   |
PERSON YOU ARE SPEAKING WITH               |
RIGHT NOW.                                 |
                                           |
      @NOW                                 |
```

Multiple Entry

CPRSN1

```
    Is there a close relative or friend who would know    |TYPE OF TELEPHONE
    how to reach [fill <you>/<[REFPER]>]                  |(1) Home
    if we are unable to contact [fill <you>/<him>/<her>]? |(2) Work
    (0) NO CONTACT PERSON INFORMATION AVAILABLE           |(3) Cellular/Digital
    ENTER (H) FOR STATE ABBREVIATIONS                     |(4) Beeper/Pager/
                                                          |    Answering Service
FIRST           MIDDLE          LAST                      |(5) Public/Pay Phone
@CFNAME         @CMNAME         @CLNAME                   |(6) Toll Free
                                                          |(7) Other(Specify)
RELATIONSHIP TO [YOU/[REFPER]>:
                 @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER:  @AR  @NUM EXT:  @EXT   TYPE: @TELTYP1
pop-up <What is that type?  @SP>
```

Multiple Entry

CPRSN2

```
    Is there another person who would know how to reach   |TYPE OF TELEPHONE
    [fill YOUREPERFIL]?                                   |(1) Home
    (0) NO 2nd CONTACT PERSON                             |(2) Work
    ENTER (H) FOR STATE ABBREVIATIONS                     |(3) Cellular/Digital
                                                          |(4) Beeper/Pager/
FIRST           MIDDLE          LAST                      |    Answering Service
@CFNAME         @CMNAME         @CLNAME                   |(5) Public/Pay Phone
                                                          |(6) Toll Free
RELATIONSHIP TO [YOU/[REFPER]:                            |(7) Other(Specify)
                 @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER:  @AR  @NUM      EXT:  @EXT   TYPE: @TELTYP1
pop-up <What is that type?  @SP>
```

Multiple Entry

CPRSN3

```
    Is there a close relative or friend who would know    |TYPE OF TELEPHONE
    how to reach [fill <you>/<[REFPER]>]                  |(1) Home
    if we are unable to contact [fill <you>/<him>/<her>]? |(2) Work
    (0) NO CONTACT PERSON INFORMATION AVAILABLE           |(3) Cellular/Digital
    (1) SAME AS HOUSEHOLD CONTACT #1                   H  |(4) Beeper/Pager/
    (2) SAME AS HOUSEHOLD CONTACT #2                      |    Answering Service
FIRST           MIDDLE          LAST                      |(5) Public/Pay Phone
@CFNAME         @CMNAME         @CLNAME                   |(6) Toll Free
                                                          |(7) Other(Specify)
RELATIONSHIP TO [YOU/[REFPER]>:
                 @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER:  @AR  @NUM EXT:  @EXT   TYPE: @TELTYP1
pop-up <What is that type?  @SP>
```

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**

```
                                        |HOUSEHOLD MEMBERS STILL NEEDING
I'd like to schedule a return           |TO BE INTERVIEWED
visit to finish the interview.          |Display CBLST template
What DATE AND TIME would be best        |
to visit again to                       |
[fill CONDUCTFIL]?                      |
                                        |
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	
(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	
(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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Old	New	
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons," P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

Old	New	
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly: A Comprehensive Income Approach," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation," R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)
(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

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Old	New	
(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. GOLDSCHEIDER (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)

Old	New	
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events," S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice," K. H. MARQUIS and J. C. MOORE (Census Bureau)"
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Birth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP," S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes," R. KOMINSKI (Census Bureau)
(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

SIPP FILES

Old	New	
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

Old	New	
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias," K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)
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(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN
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(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
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(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
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(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
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(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(9608)	219	"Work Related Expenditures in a New Measure of Poverty," K. SHORT, M. SHEA, and T. J. ELLER (Census Bureau)
(9609)	220	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL (W.E. Upjohn Institute) and K. S. CONWAY (University of New Hampshire)
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(9611)	222	"Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612)	223	"Reducing the Welfare Dependence of Single-Mother Families: Health Related Employment Barriers and Policy Responses," J. KIMMEL
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	225	"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL
	226	"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
	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
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
	229	"Surveys-On-Call: On-Line Access to Survey Data," S. FURUKAWA and E. LAMAS
	230	"SIPP Quality Profile, 1998," G. KALTON (3rd 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 7 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.