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ABSTRACT<br>Current Population Survey, March/April 2004 Match File: Child Support Supplement [machine-readable data file] / conducted by the Bureau of the Census for the Bureau of Labor Statistics. -Washington: Bureau of the Census [producer and distributor], 2006.

## TYPE OF FILE

Microdata; unit of observation is individuals, families, and households.

## UNIVERSE DESCRIPTION

The universe is the civilian noninstitutional population of the United States living in housing units and members of the Armed Forces living in civilian housing units on a military base or in a household not on a military base. A probability sample is used in selecting housing units.

## SUBJECT-MATTER DESCRIPTION

The March portion of this file, also known as the Annual Social and Economic (ASEC) Supplement provides the usual monthly labor force data, but in addition, provides supplemental data on work experience, income, noncash benefits, and migration. Comprehensive work experience information is given on the employment status, occupation, and industry of persons 15 years old and over. Additional data for persons 15 years old and older are available concerning weeks worked and hours per week worked, reason not working full time, total income and income components, and residence on March 1, 2003. Data on employment and income refer to the preceding year, although demographic data refer to the time of the survey.

This file also contains data covering nine noncash income sources: food stamps, school lunch program, employer-provided group health insurance plan, employer-provided pension plan, personal health insurance, Medicaid, Medicare, CHAMPUS or military health care, and energy assistance. This file also contains data covering training and assistance received under welfare reform programs, such as job readiness training, child care services, or job skill training.

Characteristics such as age, sex, race, household relationship, and Hispanic origin are shown for each person in the household enumerated.

The April portion of this file, the child support supplement, was asked of all persons 15 years old and older, with children present in the household. Data are used to determine the size and distribution of the population with children affected by divorce or separation, or other means. These data are used to better understand the characteristics of persons requiring this assistance and to help develop and maintain programs designed to assist them in obtaining child support.

## GEOGRAPHIC COVERAGE

States, regions and divisions are identified in their entirety. Within confidentiality restrictions; indicators are provided for consolidated metropolitan statistical areas (CMSA), 173 selected metropolitan statistical areas (MSA), 69 selected primary metropolitan statistical areas (PMSA), 217 counties, and 41 central cities in multi-central city metropolitan statistical areas or primary metropolitan statistical areas. Also within confidentiality restrictions, indicators are provided for metropolitan/nonmetropolitan, central city/balance metropolitan, MSA/CMSA size and MSA/PMSA size.

## TECHNICAL DESCRIPTION

File Structure: Hierarchical.
File Size:

| Record <br> Type | Record <br> Number | Record <br> Size |
| :--- | ---: | ---: |
| Household | 40,957 | 1,481 Characters |
| Family | 46,326 | 1,481 Characters |
| Person | 102,964 | 1,481 Characters |
| Total | 190,247 | 1,481 Characters |

File Sort Sequence: Census state code (HG-ST60), then MSA/PMSA code (HG-MSAC)

## REFERENCE MATERIAL

Current Population Survey, March/April 2004 Match File: Child Support Technical Documentation. The documentation includes this abstract, pertinent information about the file, a glossary, code lists, and a data dictionary.

For information about the Current Population Survey and other Census Bureau data products, be sure to visit our online Question \& Answer Center on the Census Bureau's home page at http://www.census.gov/ where you can search our knowledge base and submit questions.

## RELATED PRINTED REPORTS

Data from the ASEC Current Population Survey's file are published most frequently in the Current Population Reports P-20 and P-60 series. These reports are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. They also are available on the INTERNET at http://www.census.gov/. Forthcoming reports will be cited in Census and You, the Monthly Product Announcement (MPA), and the Bureau of the Census Catalog and Guide.

## RELATED MACHINE-READABLE DATA FILES

A public use edition of the Current Population Survey, ASEC file, formerly known as the March file is available for 1976, 1978, and 1979. For 1980, 1984, and 1988 two files are available for each year. The first 1980 file contains estimates based on 1970 population counts and should be used for historical comparisons ending in 1980. The reweighted 1980 file contains estimates based on results of the 1980 census and should be used for comparisons between 1981 and 1984.

In 1984, the Bureau of the Census introduced a step into the second stage weighting procedure to control individual weights to independent estimates of the Hispanic population. Since this introduction caused a major disruption in the Hispanic estimates, two data files were created. The first file, without the Hispanic controls should be used for comparing estimates for years prior to 1984 and the second file should be used for comparison with 1985 and later files.

From March 1989 forward, March data are processed using the rewrite system. The rewrite system includes revised procedures to match supplement records to basic CPS records; revised weighting procedures; revised demographic and family edits; revised imputation procedures; and more income detail on the file.

For March 1988 there are two files, the regular Annual Demographic File and the Annual Demographic Rewrite File. The rewrite file has been prepared to allow historical comparison of data from the rewrite processing system implemented between 1988 and 1989. It is recommended that the rewrite file be used when comparing data collected from the March Annual Demographic Supplement from 1988 forward. Use the regular file, released in 1988, when comparing data from 1988 and prior years.

This is not to say, however, that comparisons cannot be made between years before and after 1988. When such analyses are done, for example between 1986 through 1989, data users must consider that similarities or differences between the data may be caused or effected by the rewritten system. Thus, comparing estimates from the 1988 rewrite files and the 1988 regular file will reveal the extent of any differences caused by the processing system changes though not the specific change. The magnitude of the difference can then be applied to the estimates from 1986 and 1989 to reveal whether any real differences exist. There were several revisions made to the processing programs; therefore, it is difficult to determine which specific revision effected the differences or similarities in the data.

Some non-March data also are available from 1968 to present. For more information, request the Data Developments on the Current Population Survey from the Customer Services Center,U.S. Census Bureau, Washington, DC 20233.

## FILE AVAILABILITY

You can order the file 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).

The file also will be available on the INTERNET through the FERRET System by clicking on Access Tools from the Census Bureau's Home Page at http://www.census.gov or through the CPS main page at http://www.bls.census.gov

## OVERVIEW

Current Population Survey

## Introduction

The Current Population Survey (CPS) is the source of the official Government statistics on employment and unemployment. The CPS has been conducted monthly for over 50 years. Currently, we interview about 57,000 households monthly, scientifically selected on the basis of area of residence to represent the Nation as a whole, individual States, and other specified areas. Each household is interviewed once a month for four consecutive months one year, and again for the corresponding time period a year later. This technique enables us to obtain month-to-month and year-to-year comparisons at a reasonable cost while minimizing the inconvenience to any one household.

Although the main purpose of the survey is to collect information on the employment situation, a very important secondary purpose is to collect information on the demographic status of the population, information such as age, sex, race, marital status, educational attainment, and family structure. From time to time additional questions are included on such important subjects as health, education, income, and previous work experience. The statistics resulting from these questions serve to update similar information collected once every 10 years through the decennial census, and are used by Government policymakers and legislators as important indicators of our Nation's economic situation and for planning and evaluating many Government programs.

The CPS provides current estimates of the economic status and activities of the population of the United States. Because it is not possible to develop one or two overall figures (such as the number of unemployed) that would adequately describe the labor market, the CPS is designed to provide a large amount of detailed and supplementary data. Such data are made available to meet a wide variety of needs on the part of users of labor market information.

Thus, the CPS is the only source of monthly estimates of total employment (both farm and nonfarm); nonfarm self-employed persons, domestics, and unpaid workers in nonfarm family enterprises; wage and salary
employees; and, finally, estimates of total unemployment.

It provides the only available distribution of workers by the number of hours worked (as distinguished from aggregate or average hours for an industry), permitting separate analyses of part-time workers, workers on overtime, etc. The survey is also the only comprehensive current source of information on the occupation of workers and the industries in which they work. Information is available from the survey not only for persons currently in the labor force but also for those who are outside the labor force. The characteristics of such persons - whether married women with or without young children, disabled persons, students, older retired workers, etc., can be determined. Information on their current desire for work, their past work experience, and their intentions for job seeking are also available.

The Annual Social and Economic (ASEC) Supplement formerly known as the Annual Demographic File, contains the basic monthly demographic and labor force data described above, plus additional data on work experience, income, noncash benefits, and migration.

## CPS Sample

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 792 sample areas comprising 2,007 counties and independent cities with coverage in every State and in the District of Columbia.

In all, some 72,000 housing units or other living quarters are assigned for interview each month; about 57,000 of them containing approximately 112,000 persons 15 years old and over are interviewed. Also included are demographic data for approximately 31,000 children $0-14$ years old and 450 Armed Forces members living with civilians either on or off base within these households. The remainder of the assigned housing units are found to be vacant, converted to nonresidential use, contain persons with residence elsewhere, or are not interviewed because
the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. Approximately 16,000 noninterview households are present each month. The resulting file size is approximately 160,000 records. Each year in the ASEC supplement, data are collected for Armed Forces members residing with their families in civilian housing units or on a military base. The Armed Forces members, however, are not asked the monthly labor force questions. In addition, the ASEC is supplemented with a sample of Hispanic households identified the previous November. This results in the addition of about 4,500 households ( 4,000 interviewed). The inclusion of the additional sample of Hispanic households began in 1976.

In 2002, the ASEC incorporated a significant sample expansion. The sample was expanded primarily to improve state estimates of children's health insurance coverage. This sample expansion, known as the CHIP sample, has three components: 1) Asking the ASEC Supplement questions of one-quarter of the February and April CPS samples, that is, of the households not also included in the March sample; 2) Interviewing selected sample households from the preceding November CPS sample during he FebruaryApril period using the ASEC Supplement; and 3) Increasing the monthly CPS sample in states with high sampling errors for uninsured children. This sample increase results in the addition of about 34,500 households to the ASEC. Adding together the regular sample $(60,000)$, plus the Hispanic sample $(4,500)$, plus the CHIP sample $(34,500)$, we arrive at the total sample size for the ASEC of about 99,000 households.

A more precise explanation regarding the CPS sample design is provided in Technical Paper 63RV, The Current Population Survey: Design and Methodology.

For a more detailed discussion about the basic labor force data gathered on a monthly basis in the CPS survey, see the Bureau of Labor Statistics Report No. 463 and the Current Population Report P-23, No. 62, issued jointly by the Bureau of Labor Statistics and the Bureau of the Census in October, 1976, and entitled Concepts and Methods Used In Labor Statistics derived from the Current Population Survey.

## Questionnaire

Questionnaire facsimiles of the April 2004 Alimony \& Child Support Supplement are shown in Appendix D in this documentation.

## Revisions To The March CPS Processing System

Introduction. Between 1988 and 1989 a new computer processing system was introduced for the March Current Population Survey. This processing system rewrite was long overdue; the system in use before this year was first introduced in March 1976 and was never fully updated to reflect the numerous questionnaire changes that had taken place since that time. In addition, the programs used to process the CPS file were written in a computer language that is being phased out of use at the Census Bureau. While the March 1989 file is the first to reflect this new processing system, the March 1988 file was reprocessed based on these new procedures in order to: 1) better evaluate the new processing procedures, and 2) allow year-to-year comparisons to be made between income years 1987 and 1988 using a consistent processing system.

While the following section deals mainly with modifications to the March imputation procedures and their subsequent effect on income and poverty rates, it should be pointed out that all of the processing programs were rewritten in 1989, so that not only are the files from 1989 forward based on a somewhat different imputation system, but also reflect a rewritten weighting system, data acceptance program, family relationship edits, and new procedures to match income supplement records to the monthly CPS file. As a result, it is difficult to ascertain whether differences (especially those based on relatively small bases) are the result of imputation or other processing differences between the original and revised files.

Since the Census Bureau began imputing the missing income data on the CPS in 1962, there have been three major revisions to the processing system (in 1967, 1976, and 1988). Through all of these revisions, the basic strategy used in make imputations has remained the same. This approach, commonly referred to as "hot deck" imputation, assigns missing responses to sample persons with information from matched sample persons with similar demographic and economic information who answered these questions.

Under the new March processing system, there were three main modifications to the income imputation programs:

1. The edits and imputations were expanded to reflect the full detail of the March income questionnaire. The original processing system was still based on a less detailed CPS income questionnaire that had not been in use since 1980.
2. Under the revised processing procedures, entire sets of March income and noncash benefits data were imputed to supplement noninterviews from the same interviewed person. Under the original processing procedures, earnings, unearned income, and noncash benefits were imputed in separate stages during the processing system. Thus, the new processing system imputes noninterviews more efficiently and is better able to preserve the correlation between earnings, unearned income, and noncash benefits.
3. Both the old and new processing systems employ what are called "statistical matches" to link sample cases with reported data to those requiring imputation for missing responses. In the original processing system, under certain circumstances, reported data were removed and replaced with imputed data during the statistical matching process. Under the new system, reported data are never removed. This was accomplished by expanding the number of statistical matches in the income imputation system.

## File Structure

There is a household record for each household or group quarters. The household record is followed by one of three possible structures:
A. If the household contains related persons and is not a group quarters household:

1. The family record appears next followed by person records for members of the family who are not also members of a related subfamily. The person records would be ordered: family householder, spouse of family householder, children in the family, and other relatives of the family householder.
2. The above records may be followed by one or more related subfamily records, each related subfamily record being followed immediately by person records for members of that related subfamily. The person records would be ordered: reference person of the related subfamily, spouse of subfamily reference person, and children of subfamily reference person.
3. The above records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by person records for members of that unrelated subfamily. The person records would be ordered: unrelated subfamily reference person, spouse of subfamily reference person, and children of subfamily reference person.
4. The above records may be followed by one or more persons living with nonrelatives family records, each to be followed by the person record for the unrelated individual it represents. (See Figure 1, page 2-5.)
B. If the household contains a householder with no relatives and is not a group quarters household:
5. The family record for the nonfamily householder is followed immediately by the person record for that nonfamily householder.
6. These records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by the person records for members of that unrelated subfamily.
7. These records may be followed by one or more family records for persons living with nonrelatives, each person living with nonrelatives family record being followed immediately by the person
record for that person living with nonrelatives. (See Figure 2, page 2-6.)
C. If the household is Group Quarters:
8. The family record for persons living with nonrelatives is followed immediately by the person record for that person living with nonrelatives.
9. These records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by the person records for members of that unrelated family.

## Relationship of Current Population Survey Files to Publications

Each month, a significant amount of information about the labor force is published by the Bureau of Labor Statistics in the Employment and Earnings and Monthly Labor Review Reports.

As mentioned previously, the CPS also serves as a vehicle for supplemental inquiries on subjects other than employment which are periodically added to the questionnaire. From the basic and supplemental data the Bureau of the Census issues four series of publications under the general title Current Population Reports:

P-20 Population Characteristics
P-23 Special Studies
P-27 Farm Population
P-60 Consumer Income

Of particular interest to users of the March microdata file would be those reports based on in formation collected in March. These reports include the following titles:

P-20 Population Profile of the United States: (Year)
P-20 Household and Family Characteristics: March (Year)
P-20 Households, Families, Marital Status, and Living Arrangements: March (Year)
P-20 Geographical Mobility (Years)
P-20 Educational Attainment in the United States (Years)
P-20 Persons of Hispanic Origin in the United States (Year)
P-60 Money Income and Poverty Status of Families and Persons in the United States: (Year)
P-60 Characteristics of the Population Below the Poverty Level: (Year)
P-60 Characteristics of Households Receiving Selected Noncash Benefits: (Year)

All Current Population Reports may be obtained by subscription from the U.S. Government Printing Office. Subscriptions are available as follows: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, $\$ 71$ per year (sold as a package only); Population Estimates and Projections (P-25), $\$ 25$ per year. Single issues may be ordered separately; ordering information and prices are in the Bureau of the Census Catalog and Guide, in Census and You, and the Monthly Product Announcement (MPA).

Figure 1. Illustration of Record Sequence for Households Containing a Family.

Household Record<br>Family Record<br>Person 1 (Householder) Record<br>Person 2 (Spouse) Record<br>Person n (Family Member)<br>Family (Related Subfamily Record)<br>Person 1 (Related Subfamily Reference Person) Record Person 2 (Spouse) Record<br>Person n (Related Subfamily Member) Record<br>Family (Unrelated Subfamily) Record<br>Person 1 (Unrelated Subfamily Reference Person) Record Person 2 (Spouse) Record<br>Person n (Unrelated Subfamily Member) Record<br>Family (Persons Living With Nonrelatives) Record<br>Person 1 (Person Living With Nonrelatives) Record

Figure 2. Illustration of Record Sequence for Households Containing a Nonfamily Householder.

Household Record<br>Family (Nonfamily Householder) Record Person (Nonfamily Householder) Record Family (Unrelated Subfamily) Record Person 1 (Unrelated Subfamily Reference Person) Record Person 2 (Spouse) Record<br>Person n (Unrelated Subfamily Member) Record<br>Family (Person Living With Nonrelatives) Record Person (Persons Living With Nonrelatives) Record

Figure 3. Illustration of Record Sequence for Group Quarters.
Household Record

Family (Persons Living With Nonrelatives) Record
Person (Persons Living With Nonrelatives) Record

Family (Unrelated Subfamily) Record
Person1 Record
Person 2 Record

Person n Record

## Geographic Limitations

One set of estimates that can be produced from CPS microdata files should be treated with caution. These are estimates for individual metropolitan areas. Although estimates for the larger areas such as New York, Los Angeles, and so forth, should be fairly accurate and valid for a multitude of uses, estimates for the smaller metropolitan areas (those with populations under 500,000 ) should be used with caution because of the relatively large sampling variability associated with these estimates. For these areas, estimates comparing percent distributions and ratios will provide data with less sampling variability than estimates of levels will.

It should be kept in mind that the sample design and methods of weighting CPS data are geared towards producing estimates for the entire Nation. Consequently, data for states are not as reliable as national data, and the file will lose some of its utility in certain applications. For further discussion of such considerations, the user should consult The Current Population Survey: Design and Methodology (Technical Paper 63RV, U.S. Bureau of the Census).

The nature of the work done by each individual investigator using the microdata file will determine to what extent his/her requirements for precision will allow using some of the smaller geographic areas identified on the file.

## Weight

A single weight is produced for the 2004 Child Support Supplement. In this section we briefly describe the construction and use of this weight. Chapter 5 of Technical Paper 63RV (The Current Population Survey: Design and Methodology) provides documentation of the weighting procedures for the CPS both with and without supplement questions.

This weight, which is the product of several adjustments, is used to produce population estimates for the various items covered in the regular monthly CPS. This weight is constructed from the basic weight for each person, which represents the probability of selection for the survey. The basic weight is adjusted for special sampling situations and failure to obtain interviews from eligible households (noninterview adjustment). A two-stage ratio estimation procedure adjusts
the sample population to the known distribution of the entire population. This two-stage ratio estimation process produces factors which are applied to the basic weight (after the special weighting and noninterview adjustments are made) and results in the final weight associated with each record. In summary, the final weight is the product of: (1) the basic weight, (2) adjustments for special weighting, (3) noninterview adjustment, (4) first stage ratio adjustment factor, (5) second stage ratio adjustment factor, and (6) fourthirds (4/3) adjustment to account for the fact that the sample for this supplement is out of six rotation groups.

## Earnings Data

Beginning in 1982, usual hourly and weekly earnings data appear on the ASEC Supplement file (formerly known as the Annual Demographic File) for that portion of the population roughly corresponding to wage and salary workers (self-employed persons in incorporated businesses are excluded, although they are normally included with the wage and salary population). These data are now collected on a monthly basis in the two outgoing rotation groups as part of the basic CPS labor force interview.

Since the intent of the regular collection of earnings data was to initiate a family earnings data series, all persons in the two outgoing rotations receive an "earnings weight," even if they are not eligible for the earnings item. The earnings weight is a simple ratio-estimation to the person's labor force status by age, race, and sex. When tabulating estimates of earnings based on basic CPS data, use the earnings weight.

Further information on this earnings series is contained in Technical Description of the Quarterly Data on Weekly Earnings from the Current Population Survey, BLS Report \#601, July 1980. This report is available on request from the U.S. Department of Labor, Bureau of Labor Statistics, Washington, D.C. 20212. Attn: Office of Inquiries and Correspondence.

NOTE: For 1982 and 1983, usual weekly earnings are not present for individuals who were not paid on an hourly basis.

## HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, relative begin position of the field, and the range of the 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. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

Data. Alphabetic, numeric, and the special character (-). No other special characters are used. It may be a mnemonic such as "H-HHTYPE" or "HFIN-YN", or a sequential identifier such as "MIG-MTR1" or "SUR-SC1". Data item names are unique throughout the entire file (all 3 record types).

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

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

Category Value. Numeric. Contains the range of values for the given data item.

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. This information (in machine-readable form) can be used to help access the data file. The line beginning with the character " U " describes the universe for that
item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D H-HHTYPE 1 20
    Type of household
U All households
V 1 .Interview
    2 .Type A non-interview
    3 .Type B/C non-interview
    MIG-MTR1 2 222
    Migration recode
U AGE = 1+
V 01 .Nonmover
02 .MSA to MSA
V 04 .NonMSA to MSA
V 05.NonMSA to nonMSA
V 06 .Abroad to MSA
V 07 .Abroad to nonMSA
V 08 .Not in universe (children
V 09 .under 1 year old)
```


## How to Distinguish Supplement Variables from Monthly Variables

Monthly variables have a prefix and trailer as follows:

1. $\mathrm{H}-, \mathrm{HG}-$, or $\mathrm{H} \%$ for household record variables.
2. A-, A\% for person record variables.
3. The family record contains no monthly variables.

Supplement variables are all one string or they have a suffix. For example HFIN-YN is a supplement variable on the household record.

## Machine-Readable Data Dictionary Layout

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

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

## FORMAT

"*" Line - Comments
a. "*" in the first position indicates that this is a comment line. This line can appear any place in the dictionary. It will be used for short comments or to nullify any value codes.
b. " **" in the first two positions is also comments but it has additional meaning. It indicates this is a block of comments which will be applied to several variables.

## "D" Line - Data Dictionary

This line contains the following information:

| ID | "D" | COL. | $1-1$ |
| :--- | :--- | :--- | ---: |
| NAME | Variable name | COL. | $3-10$ |
| SIZE | Size of data field | COL. | $14-15$ |
| BEGIN | Begin position of data field | COL. | $19-22$ |
| CATEGORY VALUE | Range of values in parentheses | COL. | $26-46$ |

Text describing the variable will follow this "D" line. Use COL. 6-4 and repeat as many lines as necessary.

## "U" Line - Universe Definition

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

| ID | $" \mathrm{U} "$ | COL. | $1-1$ |
| :--- | :--- | :--- | ---: |
| DESCRIPTION | Universe description | COL. | $3-46$ |

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

## "V" Line - Value Definition

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

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

## DATA DICTIONARY INDEX

Current Population Survey, April 2004

## Household Record

| Item | Mnemonic | Location |
| :--- | :--- | ---: |
|  |  | 40 |
| 1960 Census State code | HG-ST60 | 425 |
| Alimony payments income | HALMVAL | 224 |
| Alimony payments received | HALM-YN | 224 |
| Allocation flags for basic CPS | H\%LIVQRT | 297 |
| Allocation flags for basic CPS | H\%TELAVL | 300 |
| Allocation flags for basic CPS | H\%TELHHD | 299 |
| Allocation flags for basic CPS | H\%TELINT | 301 |
| Allocation flags for basic CPS | H\%NENURE | 295 |
| Allocation flags for supplement household items | I-HENGAS | 318 |
| Allocation flags for supplement household items | I-HENGVA | 319 |
| Allocation flags for supplement household items | I-HFDVAL | 315 |
| Allocation flags for supplement household items | I-HFLUNC | 310 |
| Allocation flags for supplement household items | I-HFLUNN | 311 |
| Allocation flags for supplement household items | I-HFOODM | 317 |
| Allocation flags for supplement household items | I-HFOODN | 316 |
| Allocation flags for supplement household items | I-HFOODS | 314 |
| Allocation flags for supplement household items | I-HHOTLU | 308 |
| Allocation flags for supplement household items | I-HHOTNO | 309 |
| Allocation flags for supplement household items | I-HLOREN | 313 |
| Allocation flags for supplement household items | I-HPUBLI | 312 |
| Central city MSA status code | HCCC-R | 58 |
| CHAMPUS, VA, or military health care | HCHAMP | 276 |
| Child support income | HCSPVAL | 217 |
| Child support payments | HCSP-YN | 216 |
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Compute fungible value of Medicare and Medicaid, used to
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Disability payments
Dividend income
Dividend payments
Education benefits
Education income
Family earnings, total value
Family fungible value of medicaid
Family fungible value of medicare
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Family market value of housing subsidy
Family market value of school lunch
Family record
Family spouse index in persons record
Family type
Farm income
Farm self-employment
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Financial assistance payments
Household sequence number
Income percentiles
Index of last family member, excludes subfamily in primary family
Index of last family member, includes subfamily in primary family
Index to persons record of family husband
Index to persons record of family reference person
Index to persons record of family wife
Interest income
Interest payments
Kind of family
Low income cutoff dollar amount
Low income cutoff dollar amount of related subfamily
Number of persons in family
Other income payments
Own business self-employment
Own children in family under 6
Own never married children under 18
Public assistance family income

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FINC-CSP 173
FCSPVAL 174
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FHOUSREQ 268
FDISVAL 126
FINC-DIS 125
FDIVVAL 150
FINC-DIV 149
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FEDVAL 166
FEARNVAL 213
FFNGCAID 256
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FRSPPCT 42
FPERSONS 11
FINC-OI 197
FINC-SE 55
FOWNU6 25
FOWNU18 27
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A member of a labor union or of an employee association Absent from work last week, reason
Adjusted gross income
Adult in household legally responsible for Child
AFDC or some other type of assistance received
Age
Age allocation flag
Age recode, persons 15+ years
Agreement of child support also include health insurance
Agreement of child support indicates who was supposed to
Alimony income received
Alimony payments
Allocation flag
Allocation flag for basic CPS
Allocation flag for basic CPS
Allocation flag for basic CPS
Allocation flag for basic CPS
Allocation flag for basic CPS
Allocation flag for basic CPS
Allocation flag for basic CPS
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Allocation flag for March supplement

Mnemonic

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A-WHYABS 85
AGI 684
PES104 1031
PAW-TYP 302
A-AGE 15
A\%AGE 491
AGE1 40
PES340 1147
PES341 1149
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ALM-YN 420
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A\%ENRLW 539
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Annual amount of bonus or pass through payments received
Any kind of financial agreement for Child support
Any other reason for not having a legal agreement for child support
Anyone covered by any health plan last week?
Attending or enrolled in a high school, college or university
Capital gains, amount of
Capital loses, amount of
Change in amount of payment that is legally required to pay
Change of child support agreement without legal process
Child covered by health insurance
Child covered by medicare
Child product of that marriage
Child support agreement number covering the child
Child support payments received
Child support payments value
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Child whose Father/Mother lives outside of this house
Children in household
Children not in household
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Child's line no. - product of that marriage
Citizenship
Civilian labor force
Class of worker
Class of worker
Class of worker recode
Class of worker recode-job
Contact with father/mother last year
Country of birth
Country of previous residence
Coverage of health insurance thru Medicaid or other state-provided

Mnemonic
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| Covered by a private plan purchased directly | PRIV | 757 |
| Covered by a union or employee association contract | A-UNCOV | 140 |
| Covered by any other kind of health insurance | OTH | 770 |
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| Covered by Champus, VA, or military health care | CHAMP | 471 |
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| Covered by employer or union health plan (policyholder) | HI | 748 |
| Covered by Indian health | OTYP-4 | 774 |
| Covered by medicare | CARE | 766 |
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| Did amount change because child was too old to receive support | PES267 | 1101 |
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| Did Father/Mother ever legally adopt Child | PES108 | 1043 |
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| Farm self-employment earnings, total value | FRSE-VAL | 269 |
| Father's country of birth | PEFNTVTY | 728 |
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| Imputation item: PAID | I-PAID | 814 |
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| In what year was ... supposed to begin paying the new amount | PES268 | 1454 |
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Month father/mother supposed to begin paying new amount
Month mother/father supposed to begin making support payments
Month thru Dec 2003, how often was father/mother supposed to make payments
Monthly labor force recode
Months covered by medicaid (or local name)
Mother's country of birth
MSA status description or residence last year
NLF activity in school or not in school
No dividends received
Nonfarm self employment income
Not looking for work reason
Number of employers
Number of hours working per week
Number of marriages
Occupation
Occupation of longest job
Occupation of longest job
Occupation of longest job by major groups
Origin
Origin allocation flag for basic CPS
Other
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other children covered by same agreement/court award/court
Other kind of agreement or understanding for Child support
Other reason for not having legal agreement about child support
Other type of health insurance (medicare, medicaid, champs, ....)
Other type of health insurance (medicare, medicaid, champs, ....)
Other type of health insurance (medicare, medicaid, champs, ....)
Other type of health insurance (medicare, medicaid, champs, ....)
Other type of health insurance (medicare, medicaid, champs, ....)
Other type of health insurance (medicare, medicaid, champs, ....)
Other wage and salary earnings
Own business self-employment
Own business self-employment earnings, other work
Own business self-employment earnings, total value
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Parent(s) present
Parents agreement of child support before making legal
Parent's line number

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Item
Parent's line number allocation flag for basic CPS
Pay for child care or summer camp
Pay for medical expenses, doctor or dentist, other than
Pension or retirement income other than Social Security or
Pension plan participant
Pension plan provided by employer or union
Person income, total
Person income, total
Person market value of medicaid
Person market value of medicare
Person match, 665
Person record
Persons who work for employer, total number of
Primary family relationship
Private health insurance plan coverage
Private health insurance plan type
Private health insurance, including dependents
Private plan covered someone outside the household
Provide clothes
Provide food or groceries
Public assistance or welfare value received
Public assistance received
Race
Race allocation flag for basic CPS
Reason for absence from work
Reason for contact: Changing amount of support the other parent
Reason for contact: Collection of child support due from other parent
Reason for contact: Contacting the other parent
Reason for contact: Getting A.F.D.C. or Medicaid
Reason for contact: Obtaining a legal ruling who the father is,
Reason for contact: Obtaining an agreement for other parent to
Reason for contact: Providing an agreement for the other parent
Reason for not working
Reason for unemployment
Reason no biological/adoptive parent outside home
Receive any A.F.D.C. or A.D.C. payments
Receive food stamps
Receiving wages or salary for time off
Recode - Census division of current residence
Recode - Census division of previous residence
Recode - FIPS state code of previous residence
Recode - MSA status of residence 1 year ago
Recode - Region of previous residence
Recode migration
Recode migration
Recode migration
Recode of Amount of Child Support Due

Mnemonic

|  |  |
| :--- | ---: |
| A\%PARENT | 490 |
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| PES402c | 1193 |
| PES402f | 1199 |
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Record of Amount of Child Support Actually Received
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Record type and sequence indicator
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Rent income
Rent income received
Residence of father/mother in same state during 2003
Retire or leave a job for health reasons
Retirement income received, total
Retirement income source, type 1
Retirement income, other, type 2
Retirement income, type 1
Retirement income, type 2
Second policyholder of private insurance plan
Self only(no one else)
Sequence number of parent in household
Sequence number pointer to family record
Sequence number pointer to own family record in household
Sex
Sex allocation flag for basic CPS
Social Security payments received
Social Security payments received, value
Social Security payments, months received
Social Security retirement payroll
Source of earnings from longest job
Source of income
Spouse
Spouse's line number
Spouse's line number allocation flag for basic CPS
State income tax liability
State of residence (father/mother) during 2003
Status of person identifier
Stock dividends value
Supplement eligibility flag
Supplement weight
Supplemental Security income
Supplemental Security income received
Supplemental unemployment benefits received
Survivor's benefits other than Social Security or Veterans benefits
Survivor's income received, total
Survivor's income, source 1
Survivor's income, source 1
Survivor's income, source 2
Survivor's income, source 2
Tax filer status
Taxable income amount
Temporary, part-time, or seasonal work

Mnemonic

| PRCSREC | 1301 |
| :--- | ---: |
| PPPOS | 7 |
| PPPOSOLD | 110 |
| A\%RRP | 489 |
| RNT-VAL | 399 |
| RNT-YN | 398 |
| PES601 | 1219 |
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| RTM-VAL | 379 |
| RET-SC1 | 367 |
| RET-SC2 | 368 |
| RET-VAL1 | 369 |
| RET-VAL2 | 374 |
| PILIN2 | 762 |
| HIELSE5 | 480 |
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| PF-SEQ | 46 |
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SUR-SC1 323
SUR-VAL1 327
SUR-SC2 325
SUR-VAL2 332
FILESTAT 657
TAX-INC 698
WTEMP 166

Time spent with father/mother (at least one day) in 2003
Total number of children covered by this child support order
Total wage and salary earnings value
Type of Award
Type of person record recode
Type of plan was ... covered by last week
Type of plan was ... covered by last week
Type of plan was ... covered by last week
Type of plan was ... covered by last week
Type of plan was ... covered by last week
Unemployment compensation benefits
Unemployment compensation benefits value
Unemployment, reason
Union unemployment or strike benefits received
Usual hrs worked per week
VA annual income questionnaire requirement
Veteran status
Veteran status allocation flag for basic CPS
Veterans payments income
Veterans payments received
Veterans payments, type 1
Veterans payments, type 2
Veterans payments, type 3
Veterans payments, type 4
Veterans payments, type 5
Visitation privileges
Visitation privileges thru legal process
Wage and salary earnings in ERN-YN or WAGEOTR
Wage and salary earnings, other, value
Wage and salary income
Was ... living in this house (apt.) 1 year ago; on March 1, 20..?
Was child support agreement ever made legal
Weekly earnings - hourly workers (gross)
Weeks looking for job
Weeks looking for work
Weeks looking for work in one stretch
Weeks looking for work on layoff
Weeks lost from work
Weeks nonworker looked for job
Weeks worked
Weeks worked
Weeks worked last year
Weeks worked less than 35 hours
Were child support payments received for full amount
What is adult's (PES104) relationship to Child
What is relationship to Child
When did ... last work?

Mnemonic

| PES604 | 1225 |
| :--- | ---: |
| PRTOTKID | 1312 |
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| PRTYPAWD | 1306 |
| PRPERTYP | 713 |
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Why no support, because child to have contact with his/her
Why no support, because legal paternity not known
Why no support, because unable to locate child's father/mother
Why no support, child too old
Why no support, Child's father/mother could not afford to pay
Why no support, did not want child's father/mother to pay
Why no support, does child stay with his/her father/mother
Why no support, does child's father/mother provides what he/she can
Why no support, no need for legal action
Why was Father/Mother not supposed to make payments
Why was that
Work at job or business during year
Work five years before separation
Worked 35 hours or more a week at job
Worked less than 35 hours
Worked less than 35 hours per week, reason
Worker's compensation payments received
Worker's compensation payments, type
Worker's compensation payments, value
Working at time of separation
Would you call it an agreement or understanding
Would you say ...'s health in general is:
Year of entry to the U.S.
Year of that marriage

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| :--- | ---: |
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| PES377f | 1171 |
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| HEA | 800 |
| PEINUSYR | 731 |
| PES706 | 1474 |

# DATA DICTIONARY ALPHABETICAL VARIABLE LISTING 

Current Population Survey, April 2004

## Household Record

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H\%TELAVL Allocation flags for basic CPS ..... 300
H\%TELHHD Allocation flags for basic CPS ..... 299
H\%TELINT Allocation flags for basic CPS ..... 301H\%TENURE
Allocation flags for basic CPS ..... 295
H-FAMINC Control Card Family Income ..... 10
H-HHNUM Household number ..... 30
H-HHTYPE Type of household ..... 20
H-IDNUM Household identification number ..... 344H-LIVQRTH-MISH-MONTHH-NUMPERH-RESPNMH-SEQH-TELAVLH-TELHHD
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| HDISVAL | Disability income | 169 |
| HDIV-YN | Dividend payments | 192 |
| HDIVVAL | Dividend income | 193 |
| HEARNVAL | Household earnings, total value | 256 |
| HED-YN | Educational assistance benefits | 208 |
| HEDVAL | Education assistance income | 209 |
| HENGAST | Energy assistance benefits | 85 |
| HENGVAL | Energy assistance income | 86 |
| HFDVAL | Food stamps value | 81 |
| HFIN-YN | Financial assistance payments | 232 |
| HFINVAL | Financial assistance income | 233 |
| HFLUNCH | Children receiving free or reduced price lunches | 72 |
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| HFOODMO | Food stamps, months covered | 79 |
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| HFOODSP | Food stamps recipients | 76 |
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| HG-MSAC | MSA or PMSA FIPS Code | 44 |
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| HINC-SE | Own business self-employment | 98 |
| HINC-UC | Unemployment compensation | 114 |
| HINC-WC | Workers compensation | 122 |
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| HINT-YN | Interest payments, recode | 184 |
| HINTVAL | Interest income | 185 |
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| HMCARE | Medicare, anyone in HHLD covered by | 274 |
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| HNUMFAM | Families in household | 2 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
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| HRNT-YN | Rental payments | 200 |
| HRNTVAL | Rental income | 201 |
| HSEVAL | Self employment income | 99 |
| HSS-YN | Social Security payments | 130 |
| HSSI-YN | Supplemental Security benefits | 138 |
| HSSIVAL | Supplemental Security income | 139 |
| HSSVAL | Social Security income | 131 |
| HSUR-YN | Survivor benefits | 160 |
| HSURVAL | Survivor income | 161 |
| HTOP5PCT | Household income percentiles | 281 |
| HTOTVAL | Total household income, recode | 248 |
| HUCVAL | Unemployment compensation income | 115 |
| HUNDER15 | Persons in household under age 15 | 60 |
| HUNDER18 | Persons in household under age 18 | 279 |
| HUUNITS | Number of units in this structure | 9 |
| HVET-YN | Veterans payments income | 152 |
| HVETVAL | Veterans payments income | 153 |
| HWCVAL | Worker's compensation income | 123 |
| HWSVAL | Wages and salaries value | 91 |
| I-HENGAS | Allocation flags for supplement household items | 318 |
| I-HENGVA | Allocation flags for supplement household items | 319 |
| I-HFDVAL | Allocation flags for supplement household items | 315 |
| I-HFLUNC | Allocation flags for supplement household items | 310 |
| I-HFLUNN | Allocation flags for supplement household items | 311 |
| I-HFOODM | Allocation flags for supplement household items | 317 |
| I-HFOODN | Allocation flags for supplement household items | 316 |
| I-HFOODS | Allocation flags for supplement household items | 314 |
| I-HHOTLU | Allocation flags for supplement household items | 308 |
| I-HHOTNO | Allocation flags for supplement household items | 309 |
| I-HLOREN | Allocation flags for supplement household items | 313 |

VARIABLE LISTING ..... 5-3

| Mnemonic | Item | Location |
| :--- | :--- | ---: |
| I-HPUBLI | Allocation flags for supplement household items | 312 |
| INDCCODE | Individual Central City Code | 285 |
| PROP-TAX | Property taxes, annual | 332 |

## Family Record

Mnemonic Item Location
F-MV-FS Family market value of food stamps ..... 243
F-MV-SL Family market value of school lunch ..... 247FALMVALFAMLISFCSPVAL
Alimony income ..... 182
Ratio offamily income to low-income level ..... 37
Child support value ..... 174
FDISVAL Disability income ..... 126
FDIVVAL Dividend income ..... 150
FEARNVAL Family earnings, total value ..... 213
FEDVAL Education income ..... 166
FFINVAL Financial assistance income ..... 190
FFNGCAID Family fungible value of medicaid ..... 256
FFNGCARE Family fungible value of medicare ..... 251
FFOODREQ Compute fungible value of food stamps, used to ..... 264
FFPOSFFPOSOLDFFRVALFH-SEQFHEADIDXFHOUSREQRecord type and sequence indicator7
Record type and sequence indicator ..... 241
Farm income ..... 64
Household sequence number ..... 2
Index to persons record of family reference person ..... 13
Compute fungible value of Medicare and Medicaid, used to ..... 268
FHOUSSUB Family market value of housing subsidy ..... 261
FHUSBIDX Index to persons record of family husband ..... 17
FINC-ALM Alimony payments ..... 181FINC-CSP
Child support payments ..... 173
FINC-DIS Disability payments ..... 125
FINC-DIV Dividend payments ..... 149
FINC-ED Education benefits ..... 165
FINC-FIN Financial assistance payments ..... 189
FINC-FR Farm self-employment ..... 63
FINC-INT Interest payments ..... 141
FINC-OI Other income payments ..... 197FINC-PAWFINC-RETPublic assistance or welfare benefits102
Retirement payments ..... 133
FINC-RNT Rental payments ..... 157
FINC-SE Own business self-employment ..... 55
FINC-SS Social Security benefits ..... 87
FINC-SSI Supplemental Security benefits ..... 95
FINC-SUR Survivor's payments ..... 117
FINC-UC Unemployment compensation ..... 71
FINC-VET Veterans benefits ..... 109
FINC-WCWorkers compensation79
FINC-WS Wage and salary ..... 47

| Mnemonic | Item | Location |
| :--- | :--- | ---: |
| FINTVAL | Interest income | 142 |
| FKIND | Kind of family | 9 |
| FLASTIDX | Index of last family member, includes subfamily in primary family | 21 |
| FMLASTIDX | Index of last family member, excludes subfamily in primary family | 23 |
| FOIVAL | Family income - other | 198 |
| FOTHVAL | Family income, total other | 221 |
| FOWNU18 | Own never married children under 18 | 27 |
| FOWNU6 | Own children in family under 6 | 25 |
| FPAWVAL | Public assistance family income | 103 |
| FPCTCUT | Income percentiles | 30 |
| FPERSONS | Number of persons in family | 11 |
| FPOVCUT | Low income cutoff dollar amount | 32 |
| FRECORD | Family record | 1 |
| FRELU18 | Related persons in family under 18 | 29 |
| FRELU6 | Related persons in family under 6 | 28 |
| FRETVAL | Retirement family income | 134 |
| FRNTVAL | Rental family income | 158 |
| FRSPOV | Ratio of related subfamily income to low-income level | 40 |
| FRSPPCT | Low income cutoff dollar amount of related subfamily | 42 |
| FSEVAL | Self employment income | 56 |
| FSPANISH | Spanish origin of reference person or spouse | 231 |
| FSPOUIDX | Family spouse index in persons record | 19 |
| FSSIVAL | Supplemental Security family income | 96 |
| FSSVAL | Social Security family income family income | 88 |
| FSURVAL | Survivor family income | 118 |
| FTOT-R | Total family income | 229 |
| FTOTVAL | Total family income | 205 |
| FTYPE | Family type | 10 |
| FUCVAL | Unemployment compensation family income | 72 |
| FVETVAL | Veteran payments family income | 110 |
| FWCVAL | Worker's compensation family income | 80 |
| FWIFEIDX | Index to persons record of family wife | 15 |
| FWSVAL | Wages and salaries family income | 48 |
| POVLL | Ratio of family income to low-income level | 38 |
|  |  |  |

## Person Record

| Item | Mnemonic | Location |
| :--- | :--- | ---: |
| A\%AGE | Age allocation flag | 491 |
| A\%CLSWKR | Allocation flag for basic CPS | 523 |
| A\%ENRLW | Allocation flag for basic CPS | 539 |
| A\%FTPT | Allocation flag for basic CPS | 541 |
| A\%HGA | Allocation flag for basic CPS | 496 |
| A\%HRLYWK | Allocation flag for basic CPS | 533 |
| A\%HRS | Allocation flag for basic CPS | 503 |
| A\%HSCOL | Allocation flag for basic CPS | 540 |
| A\%IND | Allocation flag for basic CPS | 521 |
| A\%LFSR | Allocation flag for basic CPS | 500 |
| A\%MARITL | Allocation flag for basic CPS | 492 |
| A\%NLFLJ | Allocation flag for basic CPS | 526 |
| A\%OCC | Allocation flag for basic CPS | 522 |
| A\%ORIGIN | Origin allocation flag for basic CPS | 499 |
| A\%PARENT | Parent's line number allocation flag for basic CPS | 490 |
| A\%PAYABS | Allocation flag for basic CPS | 511 |
| A\%RACE | Race allocation flag for basic CPS | 498 |
| A\%RRP | Relationship to reference person allocation flag for basic CPS | 489 |
| A\%SEX | Sex allocation flag for basic CPS | 494 |
| A\%SPOUSE | Spouse's line number allocation flag for basic CPS | 493 |
| A\%UNCOV | Allocation flag for basic CPS | 537 |
| A\%UNMEM | Allocation flag for basic CPS | 536 |
| A\%USLHRS | Allocation flag for basic CPS | 532 |
| A\%VET | Veteran status allocation flag for basic CPS | 495 |
| A\%WHYABS | Allocation flag for basic CPS | 510 |
| A-AGE | Age | 15 |
| A-CIVLF | Civilian labor force | 152 |
| A-CLSWKR | Class of worker | 109 |
| A-DTIND | Detailed industry recode | 157 |
| A-DTOCC | Detailed occupation recode | 161 |
| A-ENRLW | Attending or enrolled in a high school, college or university | 142 |
| A-EXPLF | Experienced labor force employment status | 150 |
| A-EXPRRP | Expanded relationship code | 13 |
| A-FAMNUM | Family number | 29 |
| A-FAMREL | Family relationship | 32 |
| A-FAMTYP | Family type | 31 |
| A-FTLF | Full time labor force | 153 |
| A-FTPT | Is ... enrolled in school as a full- time or part-time student | 144 |
| A-GRSWK | Weekly earnings - hourly workers (gross) | 135 |
| A-HERNTF | Current earnings - Hourly pay | 642 |
| A-HGA | Educational attainment | 2 |
| VARIABLE LISTiNG |  | 4 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| A-HRLYWK | Is ... paid by the hour on this job? | 130 |
| A-HRS1 | Hours worked last week at all jobs | 76 |
| A-HRSPAY | Hourly earnings | 131 |
| A-HSCOL | High school/college enrollment | 143 |
| A-IND | Industry | 103 |
| A-LFSR | Labor force status recode | 145 |
| A-LINENO | Line number | 9 |
| A-MARITL | Marital status | 17 |
| A-MJIND | Major industry code | 155 |
| A-MJOCC | Major occupation code | 159 |
| A-NLFLJ | Last work for pay at a regular job or business, either F/T | 112 |
| A-OCC | Occupation | 106 |
| A-PARENT | Parent's line number | 11 |
| A-PAYABS | Receiving wages or salary for time off | 86 |
| A-PFREL | Primary family relationship | 33 |
| A-RACE | Race | 25 |
| A-RCOW | Class of worker recode | 164 |
| A-REORGN | Origin | 27 |
| A-SEX | Sex | 20 |
| A-SPOUSE | Spouse's line number | 18 |
| A-UNCOV | Covered by a union or employee association contract | 140 |
| A-UNMEM | A member of a labor union or of an employee association similar to a union | 139 |
| A-UNTYPE | Unemployment, reason | 146 |
| A-USLFT | Worked 35 hours or more a week at job | 79 |
| A-USLHRS | Usual hrs worked per week | 128 |
| A-VET | Veteran status | 21 |
| A-WANTJB | Does ... want a regular job now, either F/T | 114 |
| A-WERNTF | Current earnings - Weekly pay | 641 |
| A-WHENLJ | When did ... last work? | 102 |
| A-WHYABS | Absent from work last week, reason | 85 |
| A-WKSCH | Labor force by time worked or lost | 151 |
| A-WKSLK | Duration of unemployment | 96 |
| A-WKSTAT | Full/part-time status | 149 |
| AGE1 | Age recode, persons 15+ years | 40 |
| AGI | Adjusted gross income | 684 |
| ALLOCATION |  |  |
| FLAGS | Allocation Flags (Child Support Items) | 1246-1355 |
| ALM-VAL | Alimony income received | 421 |
| ALM-YN | Alimony payments | 420 |
| CAID | Covered by (medicaid/local name) | 767 |
| CAP-GAIN | Capital gains, amount of | 689 |
| CAP-LOSS | Capital loses, amount of | 694 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| CARE | Covered by medicare | 766 |
| CH-HI | Child covered by health insurance | 487 |
| CH-MC | Child covered by medicare | 486 |
| CHAMP | Covered by Champus, VA, or military health care | 471 |
| CLWK | Longest job class of worker recode | 202 |
| COV-GH | Group health insurance, including dependents | 484 |
| COV-HI | Private health insurance, including dependents | 485 |
| CSP-VAL | Child support payments value | 415 |
| CSP-YN | Child support payments received | 414 |
| CURR | Anyone covered by any health plan last week? | 789 |
| CURTYP-1 | Type of plan was ... covered by last week | 790 |
| CURTYP-2 | Type of plan was ... covered by last week | 792 |
| CURTYP-3 | Type of plan was ... covered by last week | 794 |
| CURTYP-4 | Type of plan was ... covered by last week | 796 |
| CURTYP-5 | Type of plan was ... covered by last week | 798 |
| DEP-STAT | Dependency status pointer | 658 |
| DEPHI | Covered by employer or union a health plan (dependent) | 750 |
| DEPRIV | Covered by private plan not related to employment (dependent) | 759 |
| DIS-CS | Retire or leave a job for health reasons | 344 |
| DIS-HP | Health problem or a disability which prevents working | 343 |
| DIS-SC1 | Source of income | 346 |
| DIS-SC2 | Disability income, other | 348 |
| DIS-VAL1 | Disability income, source 1 | 350 |
| DIS-VAL2 | Disability income, source 2 | 355 |
| DIS-YN | Disability income other than Social Security or Veterans benefits | 345 |
| DIV-NON | No dividends received | 392 |
| DIV-VAL | Stock dividends value | 393 |
| DIV-YN | Dividends received | 391 |
| DSAB-VAL | Disability income, total | 360 |
| EARNER | Earner Status Recode | 201 |
| ED-VAL | Educational assistance, total value | 408 |
| ED-YN | Educational assistance | 404 |
| EIT-CRED | Earn income tax credit | 665 |
| EMCONTRB | Employer contribution for health insurance | 653 |
| ERN-OTR | Money earned from other work | 235 |
| ERN-SRCE | Source of earnings from longest job | 234 |
| ERN-VAL | Earnings before deductions, value | 228 |
| ERN-YN | Earnings from longest job | 227 |
| FAMREL | Family relationship, primary and unrelated subfamily only | 35 |
| FED-RET | Federal retirement payroll deduction | 679 |
| FED-TAX | Federal income tax liability | 660 |
| FICA | Social Security retirement payroll | 674 |
| FILESTAT | Tax filer status | 657 |


| Mnemonic | Item | Location |
| :--- | :--- | ---: |
| FIN-VAL | Financial assistance income | 427 |
| FIN-YN | Financial assistance | 426 |
| FL-665 | Person match, 665 | 465 |
| FRM-VAL | Farm self-employment earnings value | 263 |
| FRMOTR | Farm self-employment | 262 |
| FRSE-VAL | Farm self-employment earnings, total value | 269 |
| FRSE-YN | Farm self-employment | 268 |
| GEDIV | Recode - Census division of current residence | 219 |
| HEA | Would you say ...'s health in general is: | 800 |
| HES102a | Child whose Father/Mother lives outside of this house | 1005 |
| HES102b | Child whose Father/Mother lives outside of this house | 1007 |
| HES102c | Child whose Father/Mother lives outside of this house | 1009 |
| HES102d | Child whose Father/Mother lives outside of this house | 1011 |
| HES102e | Child whose Father/Mother lives outside of this house | 1013 |
| HES102f | Child whose Father/Mother lives outside of this house | 1015 |
| HES102g | Child whose Father/Mother lives outside of this house | 1017 |
| HES102h | Child whose Father/Mother lives outside of this house | 1019 |
| HES102i | Child whose Father/Mother lives outside of this house | 1021 |
| HES102j | Child whose Father/Mother lives outside of this house | 1023 |
| HHDFMX | Household and Family Status | 37 |
| HHDREL | Household summary | 34 |
| HI | Covered by employer or union health plan (policyholder) | 748 |
| HI-YN | Private health insurance plan coverage | 472 |
| HIELSE1 | Spouse | 476 |
| HIELSE2 | Children in household | 477 |
| HIELSE3 | Children not in household | 478 |
| HIELSE4 | Other | 479 |
| HIELSE5 | Self only(no one else) | 480 |
| HIEMP | Health insurance plan offered through employer or union | 474 |
| HILIN1 | Line number of policyholder by employer or union health ins | 751 |
| HILIN2 | Line number of policyholder by employer or union health ins | 753 |
| HIOUT | Employer or union plan covered someone outside the household | 756 |
| HIOWN | Health insurance plan coverage in own name | 473 |
| HIPAID | Health plan portion paid by employer or union | 475 |
| HITYP | Health insurance plan type | 749 |
| HRCHECK | Interviewer check item | 183 |
| HRSWK | Hours worked per week | 181 |
| HXS102a | Allocation flag | 1314 |
| I-ALMVAL | Allocation flag for March supplement | 599 |
| I-ALMYN | Allocation flag for March supplement | 598 |
| I-CAID | Imputation item: I-CAID | 810 |
| I-CARE | Imputation item: CARE | 409 |
| I-CSPVAL | Allocation flag for March supplement |  |


| I-CSPYN | Allocation flag for March supplement | 596 |
| :--- | :--- | :--- |
| I-CURR | Imputation item: CURR | 816 |
| I-CURTYP | Imputation items: CURTYP-1, ..., CURTYP-5 | 817 |
| I-DEPHI | Imputation item: DEPHI | 802 |
| I-DEPRIV | Imputation item: DEPRIV | 806 |
| I-DISCS | Allocation flag for March supplement | 576 |
| I-DISHP | Allocation flag for March supplement | 575 |
| I-DISSC1 | Allocation flag for March supplement | 573 |
| I-DISSC2 | Allocation flag for March supplement | 574 |
| I-DISVL1 | Allocation flag for March supplement | 579 |
| I-DISVL2 | Allocation flag for March supplement | 580 |
| I-DISYN | Allocation flag for March supplement | 577 |
| I-DIVVAL | Allocation flag for March supplement | 589 |
| I-DIVYN | Allocation flag for March supplement | 588 |
| I-EDTYP1 | Allocation flag for March supplement | 593 |
| I-EDTYP2 | Allocation flag for March supplement | 594 |
| I-EDYN | Allocation flag for March supplement | 592 |
| I-ERNSRC | Allocation flag for March supplement | 623 |
| I-ERNVAL | Allocation flag for March supplement | 543 |
| I-ERNYN | Allocation flag for March supplement | 542 |
| I-FINVAL | Allocation flag for March supplement | 601 |
| I-FINYN | Allocation flag for March supplement | 600 |
| I-FRMVAL | Allocation flag for March supplement | 549 |
| I-FRMYN | Allocation flag for March supplement | 548 |
| I-HEA | Imputation item: HEA | 818 |
| I-HI | Imputation item: HI | 801 |
| I-HIOUT | Imputation item: HIOUT | 804 |
| I-HRCHK | Allocation flag for March supplement | 612 |
| I-HRSWK | Allocation flag for March supplement | 611 |
| I-INDUS | Allocation flag for March supplement | 617 |
| I-INTVAL | Allocation flag for March supplement | 587 |
| I-INTYN | Allocation flag for March supplement | 586 |
| I-LJCW | Allocation flag for March supplement | 616 |
| I-LKSTR | Allocation flag for March supplement | 608 |
| I-LKWEEK | Allocation flag for March supplement | 607 |
| I-LOSEWK | Allocation flag for March supplement | 606 |
| I-MIG2 | MIG-ST imputation flag | 636 |
| I-MIG3 | Imputation flag | 747 |
| I-MIGSAME | Imputation flag | 635 |
| I-MON | Imputation item: MON | 811 |
| I-NOEMP | Allocation flag for March supplement | 624 |
| I-NWLKWK | Allocation flag for March supplement | 604 |
| I-NWLOOK | Allocation flag for March supplement | 603 |
|  |  | 5 |


| I-OCCUP | Allocation flag for March supplement | 618 |
| :--- | :--- | :--- |
| I-OEDVAL | Allocation flag for March supplement | 595 |
| I-OIVAL | Allocation flag for March supplement | 602 |
| I-OSTPER | Imputation item: OTHSTPER | 814 |
| I-OSTYP | Imputation items: OTHSTYP1, ..., OTHSTYP6 | 815 |
| I-OTH | Imputation item: oth | 812 |
| I-OTYP | Imputation items: OTYP-1, ..., OTYP-5 | 813 |
| I-OUT | Imputation item: OUT | 808 |
| I-PAID | Imputation item: PAID | 803 |
| I-PAWMO | Allocation flag for March supplement | 562 |
| I-PAWTYP | Allocation flag for March supplement | 560 |
| I-PAWVAL | Allocation flag for March supplement | 561 |
| I-PAWYN | Allocation flag for March supplement | 559 |
| I-PENINC | Allocation flag for March supplement | 634 |
| I-PENPLA | Allocation flag for March supplement | 633 |
| I-PHMEMP | Allocation flag for March supplement | 610 |
| I-POUT | Imputation item: POUT | 807 |
| I-PRIV | Imputation item: PRIV | 805 |
| I-PTRSN | Allocation flag for March supplement | 615 |
| I-PTWKS | Allocation flag for March supplement | 614 |
| I-PTYN | Allocation flag for March supplement | 613 |
| I-PYRSN | Allocation flag for March supplement | 609 |
| I-RETSC1 | Allocation flag for March supplement | 582 |
| I-RETSC2 | Allocation flag for March supplement | 583 |
| I-RETVL1 | Allocation flag for March supplement | 584 |
| I-RETVL2 | Allocation flag for March supplement | 585 |
| I-RETYN | Allocation flag for March supplement | 581 |
| I-RNTVAL | Allocation flag for March supplement | 591 |
| I-RNTYN | Allocation flag for March supplement | 590 |
| I-RSNNOT | Allocation flag for March supplement | 605 |
| I-SEVAL | Allocation flag for March supplement | 547 |
| I-SEYN | Allocation flag for March supplement | 546 |
| I-SSIVAL | Allocation flag for March supplement | 558 |
| I-SSIYN | Allocation flag for March supplement | 557 |
| I-SSVAL | Allocation flag for March supplement | 556 |
| I-SSYN | Allocation flag for March supplement | 555 |
| I-SURSC1 | Allocation flag for March supplement | 569 |
| I-SURSC2 | Allocation flag for March supplement | 570 |
| I-SURVL1 | Allocation flag for March supplement | 571 |
| I-SURVL2 | Allocation flag for March supplement | 572 |
| I-SURYN | Allocation flag for March supplement | 567 |
| I-UCVAL | Allocation flag for March supplement | 551 |
| I-UCYN | Allocation flag for March supplement | 550 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| I-VETQVA | Allocation flag for March supplement | 566 |
| I-VETTYP | Allocation flag for March supplement | 564 |
| I-VETVAL | Allocation flag for March supplement | 565 |
| I-VETYN | Allocation flag for March supplement | 563 |
| I-WCTYP | Allocation flag for March supplement | 553 |
| I-WCVAL | Allocation flag for March supplement | 554 |
| I-WCYN | Allocation flag for March supplement | 552 |
| I-WKCHK | Allocation flag for March supplement | 622 |
| I-WKSWK | Allocation flag for March supplement | 621 |
| I-WORKYN | Allocation flag for March supplement | 619 |
| I-WSVAL | Allocation flag for March supplement | 545 |
| I-WSYN | Allocation flag for March supplement | 544 |
| I-WTEMP | Allocation flag for March supplement | 620 |
| INDUSTRY | Industry of longest job | 190 |
| INT-VAL | Interest income received | 386 |
| INT-YN | Interest received | 385 |
| LJCW | Class of worker | 189 |
| LKNONE | Weeks worked | 175 |
| LKSTRCH | Weeks looking for work in one stretch | 178 |
| LKWEEKS | Weeks looking for work | 176 |
| LOSEWKS | Weeks lost from work | 174 |
| MARG-TAX | Marginal tax rate | 703 |
| MCAID | Medicaid coverage | 470 |
| MCARE | Medicare coverage | 469 |
| MIG-CNT | Country of previous residence | 744 |
| MIG-DIV | Recode - Census division of previous residence | 220 |
| MIG-MTR1 | Recode migration | 222 |
| MIG-MTR3 | Recode migration | 224 |
| MIG-MTR4 | Recode migration | 225 |
| MIG-REG | Recode - Region of previous residence | 215 |
| MIG-ST | Recode - FIPS state code of previous residence | 216 |
| MIGPLAC | MSA status description or residence last year | 213 |
| MIGSAME | Was ... living in this house (apt.) 1 year ago; on March 1, 20..? | 214 |
| MON | Months covered by medicaid (or local name) | 768 |
| NOEMP | Persons who work for employer, total number of | 226 |
| NWLKWK | Weeks looking for work on layoff | 168 |
| NWLOOK | Looking for work | 167 |
| OCCUP | Occupation of longest job | 193 |
| OED-TYP1 | Educational assistance, government | 405 |
| OED-TYP2 | Educational assistance, scholarships, grants etc. | 406 |
| OED-TYP3 | Educational assistance, other | 407 |
| OI-OFF | Income sources, other | 432 |
| OI-VAL | Income, other | 435 |
| VARIABLE LISTING |  | 5-13 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| OI-YN | Income received, other | 434 |
| OTH | Covered by any other kind of health insurance | 770 |
| OTHSTPER | Covered by other type of health insurance (medicare, medicaid, ...) | 776 |
| OTHSTYP1 | Other type of health insurance (medicare, medicaid, champs, ....) | 777 |
| OTHSTYP2 | Other type of health insurance (medicare, medicaid, champs, ....) | 779 |
| OTHSTYP3 | Other type of health insurance (medicare, medicaid, champs, ....) | 781 |
| OTHSTYP4 | Other type of health insurance (medicare, medicaid, champs, ....) | 783 |
| OTHSTYP5 | Other type of health insurance (medicare, medicaid, champs, ....) | 785 |
| OTHSTYP6 | Other type of health insurance (medicare, medicaid, champs, ....) | 787 |
| OTYP-1 | Covered by champus | 771 |
| OTYP-2 | Covered by CHAMPVA | 772 |
| OTYP-3 | Covered by VA or military health care | 773 |
| OTYP-4 | Covered by Indian health | 774 |
| OTYP-5 | Covered by other | 775 |
| OUT | Covered by the health plan of someone not in this house | 765 |
| P-MVCAID | Person market value of medicaid | 648 |
| P-MVCARE | Person market value of medicare | 643 |
| P-STAT | Status of person identifier | 26 |
| PAID | Did ...employer or union pay for all, part, or none of premium? | 755 |
| PARENT | Parent(s) present | 39 |
| PAW-MON | Social Security payments, months received | 303 |
| PAW-TYP | AFDC or some other type of assistance received | 302 |
| PAW-VAL | Public assistance or welfare value received | 305 |
| PAW-YN | Public assistance received | 301 |
| PEABSRSN | Reason for absence from work | 714 |
| PEARNVAL | Earnings, total value | 448 |
| PEFATHER | Line number of child's father | 1282 |
| PEFNTVTY | Father's country of birth | 728 |
| PEHRUSLT | How many hours per week do you usually work at all jobs? (Persons reporting variable hours are coded 000). | 719 |
| PEINUSYR | Year of entry to the U.S. | 731 |
| PEIO1COW | Individual class of worker on first job | 716 |
| PEMLR | Monthly labor force recode | 705 |
| PEMNTVTY | Mother's country of birth | 725 |
| PEMOTHER | Line number of child's mother | 1280 |
| PENATVTY | Country of birth | 722 |
| PENINCL | Pension plan participant | 483 |
| PENPLAN | Pension plan provided by employer or union | 482 |
| PERLIS | Low-income level of persons recode | 468 |
| PERRP | Expanded relationship categories | 742 |
| PES103a | Does Child have a father/mother who lives outside this house | 1025 |
| PES103b | Reason no biological/adoptive parent outside home | 1027 |
| PES103c | Does Child have any child support agreement with mother/father | 1029 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| PES104 | Adult in household legally responsible for Child | 1031 |
| PES104a | What is adult's (PES104) relationship to Child | 1033 |
| PES104b | What is relationship to Child | 1035 |
| PES105a | Is parent Child's natural biological mother/father | 1037 |
| PES106 | Did Father/Mother ever legally adopt Child | 1039 |
| PES107 | Is other parent Child's natural biological mother/father | 1041 |
| PES108 | Did Father/Mother ever legally adopt Child | 1043 |
| PES108a | Is parent Child's natural biological mother/father | 1045 |
| PES108b | Did Father/Mother ever legally adopt Child | 1047 |
| PES108c | Is parent (wife/husband) Child's natural biological mother/father | 1049 |
| PES108d | Did parent (wife/husband) ever legally adopt Child | 1051 |
| PES150 | Any kind of financial agreement for Child support | 1053 |
| PES151 | Is financial agreement, a court order, court award, or legal agreement | 1055 |
| PES152 | Other kind of agreement or understanding for Child support | 1057 |
| PES153 | Would you call it an agreement or understanding | 1059 |
| PES154 | Did agreement call for the provision of child support payments | 1061 |
| PES156a | Other children covered by same agreement/court award/court order/understanding | 1063 |
| PES156b | Other children covered by same agreement/court award/court order/understanding | 1065 |
| PES156c | Other children covered by same agreement/court award/court order/understanding | 1067 |
| PES156d | Other children covered by same agreement/court award/court order/understanding | 1069 |
| PES156e | Other children covered by same agreement/court award/court order/understanding | 1071 |
| PES156f | Other children covered by same agreement/court award/court order/understanding | 1073 |
| PES156g | Other children covered by same agreement/court award/court order/understanding | 1075 |
| PES156h | Other children covered by same agreement/court award/court order/understanding | 1077 |
| PES156i | Other children covered by same agreement/court award/court order/understanding | 1079 |
| PES156j | Other children covered by same agreement/court award/court order/understanding | 1081 |
| PES251 | Was child support agreement ever made legal | 1083 |
| PES253 | In what year did you first have this understanding or agreement | 1438 |
| PES255 | In what year was ... supposed to begin making child support payments | 1442 |
| PES257 | In what month were child support payments begin | 1089 |
| PES258 | Parents agreement of child support before making legal | 1091 |
| PES259 | In what year was the court order first made legal | 1446 |
| PES263 | Month mother/father supposed to begin making support payments | 1097 |
| VARIABLE LISTING |  | 5-15 |

PES266
PES267
PES268
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PES275
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PES312
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PES321
PES322
PES326
PES327
PES328
PES329
PES330
PES331
PES340
PES341
PES342
PES343
PES343a
PES344
PES348
PES376
PES377a
PES377b
PES377c
PES377d
PES377e
Change in amount of payment that is legally required to pay ..... 1099
Did amount change because child was too old to receive support ..... 1101
In what year was ... supposed to begin paying the new amount ..... 1442
Month father/mother suppose to begin paying new amount ..... 1103
Change of child support agreement without legal process ..... 1107
In what year was ... supposed to begin paying the new amount ..... 1442
Month father/mother supposed to begin paying new amount ..... 1111
Last year, was father/mother supposed to make payments ..... 1113
Why was Father/Mother not supposed to make payments ..... 1115
During 2003, were support payments supposed to be deducted from paycheck ..... 1117
During 2003, were any payments supposed to be sent to you ..... 1119
During 2003, how often was he/she supposed to make these payments ..... 1121
Amount father/mother was supposed to pay in 2003 include back support ..... 1123
From Jan 2003 thru month, how often was he/she supposed to make payments ..... 1125
Amount of child support mother/father supposed to pay include back support ..... 1127
Month thru Dec 2003, how often was father/mother supposed to make payments ..... 1129
Amount father/mother was supposed to pay include back support ..... 1131
Last year, was any support passed on to you by A.F.D.C. ..... 1133
Amount of support payments thru the welfare agency did you receive ..... 1135
In 2003, did you receive every single one of support payments entitled ..... 1137
Frequency of receiving child support payments in 2003 ..... 1139
Were child support payments received for full amount ..... 1141
Amount of support payments verification ..... 1143
Agreement of child support also include health insurance ..... 1147
Agreement of child support indicates who was supposed to provide health insurance ..... 1149
During 2003, actual type of health insurance provided ..... 1151
Last year, any support passed on to you by A.F.D.C. ..... 1153
Annual amount of bonus or pass through payments received ..... 1429
Last year, did you actually receive any child support ..... 1155
During 2003, did father/mother actually have health insurance for child ..... 1157
Legal agreement about child support pending now ..... 1159
Why no support, child too old ..... 1161
Why no support, does child stay with his/her father/motherpart of the time1163
Why no support, does child's father/mother provides what he/she can ..... 1165
Why no support, no need for legal action ..... 1167Why no support, because child to have contact with his/her

| Mnemonic | Item | Location |
| :---: | :---: | :---: |
|  | father/mother | 1169 |
| PES377f | Why no support, did not want child's father/mother to pay child support | 1171 |
| PES377g | Why no support, Child's father/mother could not afford to pay child support | 1173 |
| PES377h | Why no support, because legal paternity not known | 1175 |
| PES377i | Why no support, because unable to locate child's father/mother | 1177 |
| PES378 | Other reason for not having legal agreement about child support | 1179 |
| PES379 | Any other reason for not having a legal agreement for child support | 1181 |
| PES380 | Why was that | 1183 |
| PES400 | Has a support enforcement or 4D office been contacted regarding child support | 1185 |
| PES401 | Ever been contacted by specific agencies regarding child support | 1187 |
| PES402a | Reason for contact: Contacting the other parent | 1189 |
| PES402b | Reason for contact: Obtaining a legal ruling who the father is, establishing paternity | 1191 |
| PES402c | Reason for contact: Obtaining an agreement for other parent to pay child support | 1193 |
| PES402d | Reason for contact: Collection of child support due from other parent | 1195 |
| PES402e | Reason for contact: Changing amount of support the other parent was to pay | 1197 |
| PES402f | Reason for contact: Providing an agreement for the other parent | 1199 |
| PES402g | Reason for contact: Getting A.F.D.C. or Medicaid | 1101 |
| PES405 | In what year did you last have contact with one of these agencies | 1462 |
| PES406a | Coverage of health insurance thru Medicaid or other state-provided health insurance | 1205 |
| PES406b | Receive food stamps | 1207 |
| PES406c | Receive any A.F.D.C. or A.D.C. payments | 1109 |
| PES501 | Visitation privileges | 1211 |
| PES502 | Visitation privileges thru legal process | 1213 |
| PES503 | Joint physical custody | 1215 |
| PES504 | Joint legal custody | 1217 |
| PES601 | Residence of father/mother in same state during 2003 | 1219 |
| PES602 | State of residence (father/mother) during 2003 | 1221 |
| PES603 | Contact with father/mother last year | 1223 |
| PES604 | Time spent with father/mother (at least one day) in 2003 | 1225 |
| PES605 | Last year, number of days spent with father/mother | 1227 |
| PES611a | Gifts provided to child other than child support | 1230 |
| PES611b | Provide clothes | 1232 |
| PES611c | Provide food or groceries | 1234 |
| PES611d | Pay for child care or summer camp | 1236 |
| PES611e | Pay for medical expenses, doctor or dentist, other than health insurance | 1238 |


| Mnemonic | Item | Location |
| :---: | :---: | :---: |
| PES650a | Government or public agency collect any child support | 1434 |
| PES650b | Government or public agency collect all or some of child support due | 1436 |
| PES701 | Ever married before | 1240 |
| PES702 | Number of marriages | 1242 |
| PES703 | In what year did your separation take place | 1466 |
| PES704 | Ever been divorced | 1246 |
| PES705 | In what year did your most recent separation/divorce take place | 1470 |
| PES706 | Year of that marriage | 1474 |
| PES707 | Working at time of separation | 1252 |
| PES708 | Number of hours working per week | 1254 |
| PES709 | Work five years before separation | 1256 |
| PES711 | Child product of that marriage | 1258 |
| PES712a | Child's line no. - product of that marriage | 1260 |
| PES712b | Child's line no. - product of that marriage | 1262 |
| PES712c | Child's line no. - product of that marriage | 1264 |
| PES712d | Child's line no. - product of that marriage | 1266 |
| PES712e | Child's line no. - product of that marriage | 1268 |
| PES712f | Child's line no. - product of that marriage | 1270 |
| PES712g | Child's line no. - product of that marriage | 1272 |
| PES712h | Child's line no. - product of that marriage | 1274 |
| PES712i | Child's line no. - product of that marriage | 1276 |
| PES712j | Child's line no. - product of that marriage | 1278 |
| PF-SEQ | Sequence number pointer to family record | 46 |
| PH-SEQ | Household sequence number | 2 |
| PHF-SEQ | Sequence number pointer to own family record in household | 44 |
| PHMEMPRS | Number of employers | 180 |
| PILIN1 | First policyholder of private insurance plan | 760 |
| PILIN2 | Second policyholder of private insurance plan | 762 |
| PLACDSCP | Recode - MSA status of residence 1 year ago | 218 |
| POCCU2 | Occupation of longest job | 204 |
| POTHVAL | Income, other persons total value | 457 |
| POUT | Private plan covered someone outside the household | 764 |
| PPPOS | Record type and sequence indicator | 7 |
| PPPOSOLD | Record type and sequence indicator | 110 |
| PRAGREE | Child support agreement number covering the child | 1308 |
| PRCITSHP | Citizenship | 733 |
| PRCOW1 | Class of worker recode-job 1 | 712 |
| PRCSDUE | Recode of Amount of Child Support Due | 1296 |
| PRCSREC | Record of Amount of Child Support Actually Received | 1301 |
| PRDISC | Discouraged worker recode | 711 |
| PRECORD | Person record | 1 |
| PRERELG | Earnings eligibility flag | 163 |
| PRESELIG | Is parent eligible to be asked child support questions | 1226 |


| Mnemonic | Item | Location |
| :--- | :--- | ---: |
|  |  |  |
| PRITYP | Private health insurance plan type | 758 |
| PRIV | Covered by a private plan purchased directly | 757 |
| PRNLFSCH | NLF activity in school or not in school | 718 |
| PRNT-PTR | Sequence number of parent in household | 48 |
| PRPERTYP | Type of person record recode | 713 |
| PRPTREA | Detailed reason for part-time | 709 |
| PRSELIG | Supplement eligibility flag | 1294 |
| PRTOTKID | Total number of children covered by this child support order | 1312 |
| PRTYPAWD | Type of Award | 1306 |
| PRUNTYPE | Reason for unemployment | 706 |
| PRWKSTAT | Full/part-time work status | 707 |
| PTOT-R | Person income, total | 466 |
| PTOTVAL | Person income, total | 440 |
| PTRSN | Worked less than 35 hours per week, reason | 187 |
| PTWEEKS | Weeks worked less than 35 hours | 185 |
| PTYN | Worked less than 35 hours | 184 |
| PWSUPWGT | Supplement weight | 1284 |
| PXFNTVTY | Allocation flag for PEFNTVTY | 738 |
| PXINUSYR | Allocation flag for PEINUSYR | 740 |
| PXMNTVTY | Allocation flag for PEMNTVTY | 736 |
| PXNATVTY | Allocation flag for PENATVTY | 734 |
| PXS103a | Allocation flag for PES103a | 1315 |
| PXS103b | Allocation flag for PES103b | 1316 |
| PXS103c | Allocation flag for PES103c | 1317 |
| PXS104 | Allocation flag for PES104 | 1318 |
| PXS104a | Allocation flag for PES104a | 1319 |
| PXS104b | Allocation flag for PES104b | 1336 |
| PXS105a | Allocation flag for PES105a | 1320 |
| PXS106 | Allocation flag for PES106 | 1321 |
| PXS107 | Allocation flag for PES107 | 1322 |
| PXS108 | Allocation flag for PES108 | 1323 |
| PXS108a | Allocation flag for PES108a | 1324 |
| PXS108b | Allocation flag for PES108b | 1325 |
| PXS108c | Allocation flag for PES108a | 1326 |
| PXS108d | Allocation flag for PES108d | 1327 |
| PXS150 | Allocation flag for PES150 | 1328 |
| PXS151 | Allocation flag for PES151 | 1329 |
| PXS152 | Allocation flag for PES152 | 1330 |
| PXS153 | Allocation flag for PES153 | 1331 |
| PXS154 | Allocation flag for PES154 | 1332 |
| PXS156a | Allocation flag for PES156a | 1333 |
| PXS253 | Allocation flag for PES251 | 1334 |
| Allocation flag for PES253 | 1335 |  |
|  |  |  |
|  |  |  |

PXS255
PXS257
PXS258
PXS259
PXS261
PXS263
PXS266
PXS267
PXS268
PXS270
PXS271
PXS273
PXS275
PXS300
PXS301
PXS302
PXS303
PXS306
PXS312
PXS316
PXS317
PXS321
PXS322
PXS326
PXS326a
PXS327
PXS328
PXS329
PXS330
PXS331
PXS340
PXS341
PXS342
PXS343
PXS343a
PXS344
PXS348
PXS376
PXS377a
PXS377b
PXS377c
PXS377d
PXS377e

Allocation flag for PES255 1337
Allocation flag for PES257 1338
Allocation flag for PES258 1339
Allocation flag for PES259 1340
Allocation flag for PES261 1341
Allocation flag for PES263 1342
Allocation flag for PES266 1343
Allocation flag for PES267 1344
Allocation flag for PES268 1345
Allocation flag for PES270 1346
Allocation flag for PES271 1347
Allocation flag for PES273 1348
Allocation flag for PES275 1349
Allocation flag for PES300 1350
Allocation flag for PES301 1351
Allocation flag for PES302 1352
Allocation flag for PES303 1353
Allocation flag for PES303 1354
Allocation flag for PES312 1355
Allocation flag for PES316 1356
Allocation flag for PES317 1357
Allocation flag for PES321 1358
Allocation flag for PES322 1359
Allocation flag for PES326 1360
Allocation flag for PES326a 1478
Allocation flag for PES327 1361
Allocation flag for PES328 1362
Allocation flag for PES329 1363
Allocation flag for PES330 1364
Allocation flag for PES331 1365
Allocation flag for PES340 1366
Allocation flag for PES341 1367
Allocation flag for PES342 1368
Allocation flag for PES343 1369
Allocation flag for PES343a 1479
Allocation flag for PES344 1370
Allocation flag for PES348 1371
Allocation flag for PES376 1372
Allocation flag for PES377a 1373
Allocation flag for PES377b 1374
Allocation flag for PES377c 1375
Allocation flag for PES377d 1376
Allocation flag for PES377e 1377

PXS377f
PXS377g
PXS377h
PXS377i
PXS378
PXS379
PXS380
PXS400
PXS401
PXS402a
PXS402b
PXS402c
PXS402d
PXS402e
PXS402f
PXS402g
PXS405
PXS406a
PXS406b
PXS406c
PXS501
PXS502
PXS503
PXS504
PXS601
PXS603
PXS604
PXS605
PXS611a
PXS611b
PXS611c
PXS611d
PXS611e
PXS650a
PXS650b
PXS701
PXS702
PXS703
PXS704
PXS705
PXS706
PXS707
PXS708

Allocation flag for PES377f 1378
Allocation flag for PES377g 1379
Allocation flag for PES377h 1380
Allocation flag for PES377i 1381
Allocation flag for PES378 1382
Allocation flag for PES379 1383
Allocation flag for PES380 1384
Allocation flag for PES400 1385
Allocation flag for PES401 1386
Allocation flag for PES402a 1387
Allocation flag for PES402b 1388
Allocation flag for PES402c 1389
Allocation flag for PES402d 1390
Allocation flag for PES402e 1391
Allocation flag for PES402f 1392
Allocation flag for PES402g 1393
Allocation flag for PES405 1394
Allocation flag for PES406a 1395
Allocation flag for PES406b 1396
Allocation flag for PES406c 1397
Allocation flag for PES501 1398
Allocation flag for PES502 1399
Allocation flag for PES503 1400
Allocation flag for PES504 1401
Allocation flag for PES601 1402
Allocation flag for PES603 1403
Allocation flag for PES604 1404
Allocation flag for PES605 1405
Allocation flag for PES611a 1406
Allocation flag for PES611b 1407
Allocation flag for PES611c 1408
Allocation flag for PES611d 1409
Allocation flag for PES611e 1410
Allocation flag for PES650a 1480
Allocation flag for PES650b 1481
Allocation flag for PES701 1411
Allocation flag for PES702 1412
Allocation flag for PES703 1413
Allocation flag for PES704 1414
Allocation flag for PES705 1415
Allocation flag for PES706 1416
Allocation flag for PES707 1417
Allocation flag for PES708 1418

| Mnemonic | Item | Location |
| :--- | :--- | ---: |
|  |  |  |
| PXS708 | Allocation flag for PES709 | 1419 |
| PXS711 | Allocation flag for PES711 | 1420 |
| PYRSN | Not looking for work reason | 179 |
| RET-SC1 | Retirement income source, type 1 | 367 |
| RET-SC2 | Retirement income, other, type 2 | 368 |
| RET-VAL1 | Retirement income, type 1 | 369 |
| RET-VAL2 | Retirement income, type 2 | 374 |
| RET-YN | Pension or retirement income other than Social Security or |  |
|  | Veterans benefits | 366 |
| RNT-VAL | Rent income | 399 |
| RNT-YN | Rent income received | 398 |
| RSNNOTW | Reason for not working | 170 |
| RTM-VAL | Retirement income received, total | 379 |
| SE-VAL | Own business self-employment earnings, other work | 830 |
| SEMP-VAL | Own business self-employment earnings, total value | 256 |
| SEMP-YN | Own business self-employment | 255 |
| SEOTR | Own business self-employment, other work | 249 |
| SRVS-VAL | Survivor's income received, total | 337 |
| SS-VAL | Social Security payments received, value | 291 |
| SS-YN | Social Security payments received | 290 |
| SSI-VAL | Supplemental Security income | 819 |
| SSI-YN | Supplemental Security income received | 296 |
| STATETAX | State income tax liability | 669 |
| STRKUC | Union unemployment or strike benefits received | 277 |
| SUBUC | Supplemental unemployment benefits received | 276 |
| SUPPRESP | Line number of supplement respondent | 1310 |
| SUR-SC1 | Survivor's income, source 1 | 323 |
| SUR-SC2 | Survivor's income, source 2 | 325 |
| SUR-VAL1 | Survivor's income, source 1 | 327 |
| SUR-VAL2 | Survivor's income, source 2 | 332 |
| SUR-YN | Survivor's benefits other than Social Security or Veterans benefits | 322 |
| TAX-INC | Taxable income amount | 698 |
| TCERNVAL | Earnings from employer or self-employment, value | 637 |
| TCFFMVAL | Farm self employment income | 640 |
| TCSEVAL | Nonfarm self employment income | 639 |
| TCWSVAL | Wage and salary income | 638 |
| UC-VAL | Unemployment compensation benefits value | 278 |
| UC-YN | Unemployment compensation benefits | 275 |
| VET-QVA | VA annual income questionnaire requirement | 316 |
| VET-TYP1 | Veterans payments, type 1 | 311 |
| VET-TYP2 | Veterans payments, type 2 | 312 |
| VET-TYP3 | Veterans payments, type 3 | 3 |
| VET-TYP4 | Veterans payments, type 4 | 3 |
|  |  |  |

Mnemonic Item
VET-TYP5 Veterans payments, type 5 ..... 315
VET-VAL Veterans payments income ..... 317
VET-YN Veterans payments received ..... 310
WAGEOTR Other wage and salary earnings ..... 236
WC-TYPE Worker's compensation payments, type ..... 284
WC-VAL Worker's compensation payments, value ..... 285
WC-YN
Worker's compensation payments received ..... 283
WECLW Longest job class of worker ..... 203
WEINDWELKNW
Industry of longest job by detailed groups ..... 208
Weeks nonworker looked for job ..... 199
WEMIND Industry of longest job by major industry group ..... 210
WEMOCG Occupation of longest job by major groups ..... 206
WEUEMP Weeks looking for job ..... 200
WEWKRS Weeks worked last year ..... 198
WEXP Full/part-time worker ..... 196
WKCHECK Interviewer check item ..... 173
WKSWORK Weeks worked ..... 171
WORKYN Work at job or business during year ..... 165
WRK-CK Interviewer check item ..... 481
WS-VAL Wage and salary earnings, other, value ..... 824
WSAL-VAL Total wage and salary earnings value ..... 243
WSAL-YN Wage and salary earnings in ERN-YN or WAGEOTR ..... 242
WTEMP ..... 166

# CURRENT POPULATION SURVEY, MARCH/APRIL 2004 MATCH FILE: CHILD SUPPORT DATA DICTIONARY 

HOUSEHOLD RECORD





HOUSEHOLD RECORD





## HOUSEHOLD RECORD



Source of Income
Self-Employment farm
********************************************
D HINC-FR 1 106 (0:2) Recode - Farm self-employment

|  |  |
| :---: | :---: |
|  |  |
|  |  |

D HFRVAL $7 \quad 107$ (-389961:3899961)
Recode - HHLD income - Farm income
U HINC-FR $=1$
0000000 .None or not in universe Neg Amt. Income (loss) pos Amt. Income
********************************************
Source of Income
Unemployment Compensation
$\begin{array}{llll}D \\ \text { HINC-UC } & 114 & (0: 2)\end{array}$ Recode- Unemployment compensation
benefits U H-HHTYPE = 1


```
DATA SIZE BEGIN
D HUCVAL 7 115 (0000000:3899961)
    Recode - HHLD income - Unemployment
    compensation
U HINC-UC = 1
V 0000000 .None or not in universe
************************************************
    Source of Income
    worker's Compensation
**********************************************
D HINC-WC 1 122 (0:2)
    Recode - Worker's compensation
U H-HHTYPE = 1
V 0 .Not in universe
v 2 .Nos
D HWCVAL 7 123 (0000000:3899961)
    Recode - HHLD income - Worker's
    compensation
U HINC-WC = 1
v 0000000 . None or not in universe
        .Dollar amount
**********************************************
    Source of Income -- Social Security
***********************************************
D HSS-YN 1 130 (0:2)
    Recode - Social Security payments
U H-HHTYPE = 1
        0 .Not in universe
        1 % Yes
    HSSVAL 7 131 (0000000:1169961)
    Recode - HHLD income - Social Security
HSS-YN = 1
    0000000 .None or not in universe
        .Dollar amount
*********************************************
    Source of Income
    Supplemental Security
*********************************************
D HSSI-YN 1 138 (0:2)
    Recode - Supplemental Security benefits
U H-HHTYPE = 1
```



```
D HSSIVAL 6 139 (000000:389961)
    Recode - HHLD income - Supplementa1
    Security income
HSSI-YN =
v 000000 .None
.Dollar amount
**********************************************
    Source of Income
****#ublic Assistance or welfare
D HPAW-YN 1}145 (0:2) (145
    Recode - Public Assistance
U H-HHTYPE = 1
V O Not in universe
    1
```



## household record



Recode - Total household income
-HHTYPE $=1$
Neg Amt .Income (loss)
RNVAL 256 (-389961:11699883) NC-WS, HINC-SE or HINC-FR = 1 - None or not AVAL other ${ }^{8}$ types of ${ }^{264}$ ( $-389961: 1169$ except HEARNVAL

Recode Total other household income

Recode - Alimony payments

| U |  |
| :--- | :--- |
| $V$ |  |
| $V$ | H-HHTYPE |
| $V$ | $=1$ |
| $V$ | 1 |





HOUSEHOLD RECORD





# CURRENT POPULATION SURVEY, MARCH/APRIL 2004 MATCH FILE: CHILD SUPPORT DATA DICTIONARY 

FAMILY RECORD





FAMILY RECORD

```
DATA SIZE BEGIN
D FUCVAL 7 7 72 (0000000:3899961)
    Family income - Unemployment
    compensation
U FINC-UC = 1
V 0000000 .None or not in universe
    .Dollar amount
***********************************************
    Source of Income
        Worker's Compensation
************************************************
D FINC-WC , 1 79 (1:2)
        Worker's compensation
U All families
V llos
D FWCVAL 7 80 (0000000:3899961)
    Family income - Worker's compensation
U FINC-WC = 1
        000000}
                        .Dollar amount
************************************************
    Source of Income -- Social Security
************************************************
D FINC-SS }
Alp Social Security Benefits
U All families
V 1 % Y Nos
D FSSVAL i 7 88 (0000000:1169961)
        Family income - Social Security
```



```
************************************************
    Source of Income
*******plemental security S************************
D FINC-SSI 1 95 (1:2)
    Supplemental Security Benefits
U Al1 families
V v 1.Yes
D FSSIVAL . 6 96 (000000:389961)
        Family income - Supplementa1 Security
        Income
FINC-SSI = 1
\vee NINC-SSI = . None
                            .Dollar amount
***********************************************
    Source of Income
    Public Assistance or Welfare
************************************************
D FINC-PAW 1. 102 (1:2)
        Public assistance or welfare benefits
U Al1 families
V \ 1.Yes
```

```
DATA SIZE BEGIN
*********************************************
    Source of Income -- Interest
************************************************
D FINC-INT 1 141 (1:2)
    Interest payments
U All familijes
V % 1 .Yes
D FINTVAL . 7 142 (0000000:3899961)
    Family income - Interest income
U FINC-INT = 1
v OINO00000 . None or not in universe
                                    .Dollar amount
*********************************************
    Source of Income -- Dividends
************************************************
D FINC-DIV 1 149 (1:2)
    Divideñd payments
All families
V llor
D FDIVVAL % 7 150 (0000000:3899961)
        Family income - Dividend income
FINC-DIV = 1
        0000000 .None or not in universe
                .Dollar amount
*************************************************
    Source of Income -- Rents
*********************************************
D FINC-RNT 1 157 (1:2)
    Rental payments
Al1 families
                        .Yes
D FRNTVAL 7 158 (-389961:3899961)
    Family income - Rental income
FINC-RNT = 1
        0000000
                    .Negative dollar amount
                        .Positive dollar amount
****************************************************
    Source of Income -- Education
**********************************************
D FINC-ED 1 1 165 (1:2)
    Education benefits
Al1 families
v 1 % .Nos
D FEDVAL . 7 166 (0000000:3899961)
    Family income - Education income
FINC-ED = 1
        0000000 . None or not in universe
                        .Dollar amount
************************************************
    Source of Income -- Child support
************************************************
D FINC-CSP 1 173 (1:2)
    Child support payments
    A11 familijes 
    All families 
```



FAMILY RECORD


```
DATA SIZE BEGIN
*********************************************
    March Supplement Family Weight
************秋*****************श***************
D FILLER Filler 8 233
D FFPOSOLD 2 241
    Trailer portion of unique houssehold ID.
        0 0 \text { for HH record. Same function in}
        Family record is field FFPOSOLD
        (41-79). Same function in Person
        record is PPPOSOLD (01-39)
U All families
****************************************************
    Family Noncash Benefit valuation
******e\ds New in 1992
********************************************
D F-MV-FS 4 243 (0:9999)
v Family market value of food stamps
F-MV-SL 4 247 (0:9999)
    Family market value of school lunch
V O .None .Dollar amount
FFNGCARE 5 251 (0:29999)
    Family fungible value of medicare
                                    .Dollar amount
D FFNGCAID 5 256 (0:29999)
    Family fungible value of medicaid
V O None ( Nollar amount
D FHOUSSUB 3 261 (0:999)
    Family market value of housing subsidy
        (monthly amt.)
V 0 .None (Dollar amount
D FFOODREQ 4 264 (0:9999)
    Based on USDA figures
    Used to compute fungible value of
    medicare & medicaid
        0 .None
                        .Do11ar amount
D FHOUSREQ 4 268 (0:1999)
    Used to compute fungible value of
        medicare & medicaid
        0 .None
                                .Dol1ar amount
D FILLER 1208 272
    Fi11er
```


# CURRENT POPULATION SURVEY <br> MARCHIAPRIL 2004 MATCH FILE: CHILD SUPPORT DATA DICTIONARY <br> PERSON RECORD 



## PERSON



SIZE BEGIN

Family relationship

Child of reference person: married)
05.18 years and over

Grandchild of reference person: person: married
09.18 years and over

Not in a family:
Unrel ated ind vidual:
10. Nonfamily householder

11 . Secondary individual

Primary and unrelated subfamily only
01 . Reference person of family
02 . Spouse of reference person
03 . Under 18 years, single (never
04 . Under 18 years, ever married
06 Grandchild of reference person
Other relative of family of reference
07 . Under 18 years, single (never
08 . Under 18 years, ever married

HHDFMX 237 (01:51)
Detailed household and family status
In household:
In primary family:
01 . Househol der
02 . Spouse of householder
Child of householder:
Under 18, single (never married):
03 . Reference person of subfamily
04 Not in a subfamily
Under 18, ever-married:
05 . Reference person of subfamily
06 . Spouse of subfamily reference person
07 . Not in a subfamily
18 years and over, single (never married):

08 . Head of a subfamily
09 . Not in a subfamily
18 years and over, ever-married:
10. Reference person of subfamily
11. Spouse of subfamily reference person
13.22. Not in a subfamily
13.22 Not used

Grandchild of householder:
Under 18, single (never married):
23. Reference person of subfamily
24. Child of a subfamily

25 Not in a subfamily
Under 18, ever-married:
26. Reference person of subfamily
27. Spouse of subfamily reference person
28 Not used
29. Not in a subfamily

18 years and over, single (never married):
30. Reference person of a subfamily
31. Not in a subfamily

18 years and over, ever-married:
32. Reference person of subfamily
33. Spouse of subfamily reference person
34 Not in a subfamily
Other relative of householder:
Under 18, single (never married):
35 . Reference person of subfamily
36 . Child of subfamily reference person
37 . Not in a subfamily

D PF-SEQ 246 (01:39)
Pointer to the sequence number of family
record in household (Rel ated subfamilies point to primary family)
D PRNT.PTR 248 (01:39)

## DATA <br> SIZE BEGIN

Sequence number of parent in hhld
*********************************************

$\begin{array}{ccc}\text { D FILLER } & 8 & 50 \\ \text { D FILLER FIII } & 8 & 58\end{array}$
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
March Supplement Person Weights
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
D FILEER 86
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
$\underset{* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~}{\text { Edited }}$
D FILLER 274
D A-HRS1 $2 \quad 76$ (00:99)
How many hrs did... work last week
at all jobs
U PEMLR=1

| V |  | Not in universe |
| :---: | :---: | :---: |
| V | 00 | Children and Armed Forces |
| V | 01-99 | Number of hrs |










## PERSON




Sales occupations
20. Supervisors and proprietors,
. sales occupations
21 . Sales representatives,
22. Commodithes and finance

Administrative support occupations,
including clerical
23. Computer equipment operators

24 . Secretaries, stenographers,
and typists
25. Financial records processing occupations
26 . Other administrative support - occupations, including clerical

Service occupations
27. Private household occupations

28 . Protective service occupations
29. Food services occupations
30. Health service occupations

31 . Cleaning and building service occupations (exc. hhrd)
32. Personal service occupations

Farming, forestry, and fishing
occupations
33 . Farm operators and managers
34 . Farm occupations, except
managerial
35 . Related agricultural occupations
36 . Forestry and fising occupations
Precision production: craft, and repair occupations
37. Mechanics and reapirers
38. Construction trades and
extractive occupations
39 . Carpenters
Precision production occupations
40 . Supervisors, production occupations
41 . Precision metal working occupations
42. Other precision production occupations
Operators, fabricators, and | aborers
Machine operators, assemblers, and inspectors
43. Machine operators and tenders,
.except precision
44 . Fabricators, assemblers and hand working occupations
45 . Production inspectors, testers, samplers, and weighers
46 . Transportation occupations
47 . Material moving equipment operators
Handlers, equipment cleaners, helpers and I aborers

48 . Construction I aborers
49 . Freight, stock and material handlers
50 . Other specified handlers, equipment cleaners and helpers
51. Laborers, except construction

52 . Armed forces. currently
. civilian
53 . Never worked

DATA
SIZE BEGIN

WEMOCG 206 (00:15)
Recode - Occupation of longest job by major groups
All adult s
00
Managerial and professional specialty occupations

01 . Executive, administrative, and managerial occupations
02 . Professional specialty
occupations
Technical, sales, and administrative support occupations

03 . Technicians and related support occupations
04 Sales occupations
05 . Administrative support occupations, including clerical
Service occupations
06 . Private household occupations
07 . Protective service occupations
08 . Service occupations, except household and protective
09 . Farming, forestry, and fishing occupations
10. Precision production: craft, and repair occupations
Operators, fabricators, and I aborers
11. Machine operators, assemblers, and inspectors
12 . Transportation and material moving occupations
13 . Handlers, equipment cleaners, helpers, and laborers
14 . Armed Forces - currently civilian
15 . Never worked

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WE I 
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    Recode. Industry of longest job by
    detailed groups
    All adults
00 . Children
01 . Agricult
01 . Agriculture
03 . Construction
Manufacturing
Durable goods
04 . Lumber and wood products,
except furniture
05 . Furniture and fixtures
06 . Stone, clay, glass, concrete
products
Metal industries
07 . Primary metals
08 . Fabricated metals
09 . Not specified metal industries
10. Machinery, except electrical
. Electrical machinery,
equipment, supplies
Transportation equipment
12. Motor vehicles and equipment
Other transportation equipment
13. Aircraft and parts
14 . Other transportation equipment
15. Professional and photo
equipment, watches
16 . Toys, amusements, and sporting
good's
17 . Miscellaneous and not specified
manufacting, industry



## PERSON




DATA
SIZE BEGIN

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DATA SIZE BEGIN


## PERSON



DATA
SIZE BEGIN

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**************************************************
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```
D SUR-YN it em 61b. - Other 32 than (0:2)
VA benefits did ... receive and income
i n
    20.. from survivor or widow's pensions,
    estates, trusts, annuities or any other
    survivors benefits?
U P-STAT= = 10rer lot
SUR-SC1 2 323 (00:10)
    Item 61c. What was the source of this
    income? Survivor's income. Source 1
U SUR-YN = 1
00. None or not in universe
            01. Company or union survivor
                pension
            02 Federal government
            03.Us mil litary retirement survivor
                -gension
            04 : State or local gov't survivor
                pension
            05.Us railroad retirement survivor
                pension
            06.Worker's compensation survivor
            07. Black Lung Survivor Pension
            08. Regular payments from estates
                or trusts
            09.Regular payments from annuities
                or paid-uplife insurance
            10.Other or don't know
SUR-SC2 2 325 (00:10)
    Item 61d - Any other pension or
    retirement income? survivor's income.
    Source 2 (See source types in SUR-SC1
    above)
SUR-YN = 1
D SUR-VAL1 5 327 (00000:90937)
    Item61e how much did... receive from
    source 1 during 20..? (See SUR-SC1)
    Survivor's income - Source 1
\ SUR-YNOOD
V % 00000. None or not in universe 
            9037
SUR-VAL2 5 332 (00000:90937)
    Item61g. How much did ricceive
    from source 2(See SUR-SC2), During 20..?
    Survivor's income.Source 2
    SUR-YN = 1
V V 00000. None or not in universe 
    00001. Survivor's income.Source two
SRVS-VAL 6 337(000000:181874)
    Recode total amount of survivor's income
    received (combined amounts in SUR-VAL1
    and SUR.VAL2)
V vo00000. None or not in universe
V V 0000000. Nonevor not in universe
    181874
```



DATA
D DSAB-VAL $\quad 6 \quad 360 \quad(000000: 087857)$ Recode tot al amount of disability income received (combined amounts in DI 5-VALI and DIS-VAL2)
000000 . None or not in universe
000001 . Disability income
087857
$* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * ~$
Source of incomee.- retirement income
D RET-YN $1366 \quad(0: 2)$
Item 65b. Other than social security or
VA benefits, did... receive any pension
or retirement income?
U P.STAT= 1 or 2

D RET-SC1 1 367 (0:8)
Item 65c. What was the source of
retirement income? Retirement income.
Source 1
U RET-YN $=1$
None or not in universe

Company or union pension Federal government retirement US military retirement State or local government retirement
5 . US railroad retirement
6 . Regular payments from annuities or paid insurance policies
7. Regular payments from ira,

KEOGH, or $401(k)$ accounts
8. Ot her sources or don't know

D RET-SC2 1 368 (0:8)
Item 65c. Any other retirement income?
Retirement income - Source 2 (See
RET.SC1 for for sources of retirement)
U RET.YN=1
D RET-VAL1 5 369 (00000:64501)
Item 65 e . How much did receive from
source type 1 (See RET-SC1) during 20..
RET-SC1 $=1$
00000 . None or not in universe
00001 . Retirement income
64501
D RET-VAL2 5374 (00000:65080)
Item 65 g . How much did. receive from
source type during 20.. 2' (See RET-SC2)
$\underset{V}{ }$ RET-SC2 $0000^{1}$. None or not in universe
00000 . None or not in uni
00001 . Retirement income
65080 .
D RTM-VAL $6 \quad 379 \quad(000000: 129581)$
Recode tot al amount of retirement income
received (combined amounts in RET-VAL1
and RET-VAL2)
$\checkmark \quad 00000$. None or not in universe
V 000001 . Retirement income

## PERSON

dATA SIZE BEGIN


DATA
SIZE BEGIN







| DATA | SI ZE BEGIN |  |  |
| :---: | :---: | :---: | :---: |
| D I-SURVL2 |  | 572 | (0:1) |
| V surviz | 0 . No | change | or children |
| V | 1. Al\| | ocated |  |
| D I - DISSC1 |  | 573 | (0:1) |
|  |  | change | or children |
| V | $1 . \mathrm{Al}$ | ocated |  |
| $\begin{aligned} & \text { D } \\ & \underset{V}{V} \\ & V \end{aligned}$ |  | 574 | (0:1) |
|  | 0 O No | change | or children |
|  | $1 . \mathrm{Al\mid}$ | ocated |  |
| $\begin{aligned} & \text { D I - DI SHP } \\ & \underset{V}{V} \end{aligned}$ |  | 575 | (0:1) |
|  | 0 . No | change | or children |
|  | 1. Al 1 | ocat ed |  |
| D I- DISCS |  | 576 | (0:1) |
|  | 0 O No | change | or children |
| V | $1 . \mathrm{Al\mid}$ | ocated |  |
| $\begin{aligned} & \text { D I - DISYN } \\ & \underset{V}{V} \end{aligned}$ |  | 577 | (0:1) |
|  | ${ }^{0}$. No | change | or children |
|  | 1.Al\| | ocated |  |
| D TOI-VAL | 1 | 578 |  |
| Other | income |  |  |
| Topcod | ded $\dagger$ |  |  |
| V | $0 . \mathrm{No}$ | topco | ed |
| ${\underset{V}{\text { V }}}_{\text {V }}$ I-DISVL1 |  |  | (0:1) |
|  | 0 . No | change | or children |
|  | 1.All | ocated |  |
| DVV |  | 580 | (0:1) |
|  | 0 . No | change | or children |
|  | $1 . \mathrm{Al}$ | ocat ed |  |
| $\begin{aligned} & \text { D } \\ & V \\ & V \end{aligned}$ |  | 581 | (0:1) |
|  | 0 O No | change | or children |
|  | 1.Al\| | ocat ed |  |
| $\underset{V}{\text { D }}$ I-RETSC1 |  | 582 | (0:1) |
|  | 0 . No | change | or children |
|  | 1. All | ocat ed |  |
| $\begin{aligned} & D \quad 1-\operatorname{RETSC2} \\ & V \\ & V \end{aligned}$ |  |  | (0:1) |
|  | 0 . No | change | or children |
|  | 1. Al\| | ocated |  |
| $\begin{aligned} & D \quad I \cdot R E T V L 1 \\ & V \\ & V \end{aligned}$ |  | 584 | (0:1) |
|  | 0 . No | change | or children |
|  | 1.Al\| | ocated |  |
| $\begin{array}{ll} D \\ V & 1-R E T V L 2 \\ V \end{array}$ |  | 585 | (0:1) |
|  | 0 . No | change | or children |
|  | $1 . \mathrm{Al}$ | ocated |  |
| D I-INTYN |  |  | (0:1) |
| V | 0 . No | change | or children |
| V | 1. All | ocat ed |  |
| D I - INTVAL |  | 587 | (0:1) |
| V | 0 . No | change | or children |
| V | $1 . \mathrm{Al\mid}$ | ocated |  |
| D I - DI VYN |  | 588 | (0:1) |
|  | 0 . No | change | or children |
| V | $1 . \mathrm{Al}$ | ocat ed |  |
|  |  |  |  |
| v divval | 0 . No | change | or children |
| V | 1. Al 1 | ocated |  |
| D I - RNTYN |  | 590 | (0:1) |
| V | 0 . No | change | or children |
| V | 1.Al\| | ocat ed |  |


| DATA | SIZE BEGIN |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{array}{ll}\text { D } & \text { I-RNTVAL } \\ V & \\ V & \\ V & \end{array}$ | 0 1 2 | $\begin{aligned} & 1 \\ & \text { Not in un } \\ & \text { Not } \\ & \text { Allocated } \\ & \text { Not alloc } \end{aligned}$ | (0:2) verse ated |
| $\begin{aligned} & \text { D I-EDYN } \\ & \underset{V}{V} \\ & \text { V } \end{aligned}$ | 0 | $\begin{aligned} & 592 \\ & \text { No change } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ \text { children } \end{array}$ |
| $\begin{array}{ll}\text { D } \\ V & \text { I-EDTYP1 } \\ \text { V }\end{array}$ | 0 | $\begin{aligned} & \text { } \begin{array}{c} 593 \\ \text { No change } \\ \text { Allocated } \end{array} \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ \text { or } \end{array}$ |
| D ${ }_{\text {V }}^{\text {V }}$ I-EDTYP2 | 0 | $\begin{aligned} & 1 \\ & \text { No4 } \\ & \text { No change } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & \text { r children } \end{array}$ |
| D ${ }_{\text {V }}^{\text {V }}$ I-OEDVAL | 0 | $\begin{aligned} & 595 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ c h i l d r e n \end{array}$ |
| $\begin{aligned} & \text { D } 1 \cdot C S P Y N \\ & V \\ & V \end{aligned}$ | 0 | $\begin{aligned} & 596 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & \text { children } \end{array}$ |
| D I-CSPVAL | 0 | $\begin{aligned} & 597 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ \text { children } \end{array}$ |
| D $V$ $V$ | 0 | $\begin{aligned} & \text { 598 } \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & 0 & 1 \\ \text { children } \end{array}$ |
| D ${ }_{\text {V }}^{\text {V }}$ I-ALMVAL | 0 | $\begin{aligned} & 599 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & 0 & 1 \\ \text { children } \end{array}$ |
| D $V$ $V$ | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Nollocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ c h i l d r e n \end{array}$ |
| D I-FINVAL | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & 0 & 1 \\ \text { children } \end{array}$ |
| D I-01 VAL | 0 | $\begin{aligned} & 1 \\ & \text { No change } \\ & \text { Nollocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 0 \\ \text { children } \end{array}$ |
| D $V$ $V$ | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Nollocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ c h i l d r e n \end{array}$ |
| D ${ }_{\text {V }}^{\text {V }}$ I-NWL KWK | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 0 \\ \text { children } \end{array}$ |
| D $V$ $V$ | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ \text { children } \end{array}$ |
| D ${ }_{\text {V }}^{\text {V }}$ V - LOSEWK | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ \text { children } \end{array}$ |
| D ${ }_{\text {V }}^{\text {V }}$ I-LKWEEK | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & 0 & 1 \\ \text { children } \end{array}$ |
| $\begin{aligned} & \text { D I-LKSTR } \\ & V \\ & V \end{aligned}$ | 0 | $\begin{aligned} & 1 \\ & \text { Nochange } \\ & \text { Allocated } \end{aligned}$ | $\begin{array}{ll} (0: 1 \\ 0 & 1 \\ \text { children } \end{array}$ |
| D I - PYRSN | 0 | $\begin{aligned} & 1 \\ & \text { Nog change } \\ & \text { No } \end{aligned}$ | $\begin{array}{lll} (0: 1 \\ 0 & 0 & 1 \\ \text { children } \end{array}$ |









## PERSON






## PERSON



DATA
SIZE BEGIN

```
*************************************************
    April 2004 - Child Support Supplement *
***********************************************
            Supplement Record Layout
        April 2004 Current Population Survey
        Child Support Supplement
D HES102a 2 1005
    I have I isted that (Name of Children on
    the Roster) (is/are all) under the age
    of 21 (and born before this year)
    (Does (CHILD)/Which of thesechi dren,
    IF ANY) have a (father/mother/father or
    mother) who lives outside of this
    house?
V I Not in universe
V 1-í6.Child's Line Number
D HES102b 2 1007
    I have Iisted that (Name of Children on
    the Roster) (is/are all) under the age
    of 21 (and born before this year).
    (Does CHILD)/Which of these chi dren,
    IF ANY) have a (father/motherlfather or
    mother) who lives outside of this
    house?
v -1.Not in universe
V 1.16.Child's Line Number
D HES102c 2 1009
    I have Iisted that (Name of Children on
    the Roster) (is/are all) under the age
    of 21 (and born before this year).
    (Does CHILDD)/Which of these children,
    IF ANY) have a (father/mother/father or
    mother) who lives outside of this
    house?
V .1.Not in universe
v 1.íc.Child's Line Number
D HES102d 2 1011
    | have listed that (Name of Children on
    the Roster) (is/are all) under the age
    of 21 (and born before this year).
    (Does (CHILD)/Which of these children,
    IF ANY) have, (father, motherlfather or
    mother? who lives outside of this
    house?
V -1.Not in universe
V 1.í6:Child's Line Number
D HES102e 2 1013
    I have listed that (Name of Children on
    the Roster) (is/are all) under the age
    of 21 (and born before this year).
    (Does (CHILD)/Which of thesechildren,
    IF ANY) have a (father! motherlfather or
    mother) who lives outside of this
    house?
V N -1. Not in universe
V 1-16.Child's Line Number
D HES102f 2 1015
    Mave listed that (Name of Children on
    the Roster) (is/are all) under the age
    of 21 (and born before this year).
    (Does (CHILD)/Which of these chi dren,
    IF ANY have, (father/motherlfather or
    mother) who lives outside of this
    house?
V V 1.16 Not Child'suniverse menemumber
```




## PERSON



DATA

D PES153 21059
Would you call it an agreement or underst anding?
$V$ - Not in universe
$V \quad \frac{1}{2}$. Agreement
D PES154 21061
(blank/Payments that are made for the
support of a child are called)
(blank/child support./child support
even if there is no legal arrangement.)
Did this (agreement/court awardlcourt
order/understanding) ever say that
(CHILD's) (mother/father) should make
child support payments?
$\begin{array}{ll}V & -1 \\ V & \text { Not in universe }\end{array}$ 1
2
Yes
Yo

D PES156A 21063 Which of your other children were/ Was name)) EVER covered by the SAME agreement/court award/court
order/understanding)?
$\begin{array}{ll}V & 1.16 \text {. Not in universe } \\ V & \text { Number }\end{array}$
D PES156B 21065
Which of your other children were/ Was
name)) EvER covered by the SAME
agreement / court award) court
order/ understanding)?
$V$ V. Not in universe
D PES156C 21067
Which of your other children were/ Was
name)) EVER covered by the SAME
(agreement/court award/court
order/understanding)?
$\checkmark$ - Not in universe
V 1-16. Line Number
D PES156D 21069
Which of your other children were/ Was
name)) EVER covered by the SAME
Gageement / court award/ court
order/understanding)?
$V \quad$ - Not in universe
$V \quad 1-16$.Line Number
D PES156E 21071
(Which of your other children were/was
name)) EVER covered by the SAME
agreement / court award/ court
order/understanding) ?
$V$ V. $\quad$ - Not in universe
-16. Line Numbe
D PES156F 21073
Which of your other children were/ Was
name)) EVER covered by the SAME
agreement / court award/court
order/understanding)?
$\checkmark \quad$ - Not in universe
V 1-16. Line Number
D PES156G 21075 Which of your other children werel Was name) EVER covered by the SAME Gagreement / court awardicourt order/understanding)?
$V \quad$ - Not in universe
1-16. Li ne Number



## PERSON








## PERSON



```
    DATA
                                    SIZE BEGIN
D PES712G 2 1272
    Which of your children living here are
    from(your most recent marriage/the
    marriage before this one/your
    marriage/that marriage)?
V 01-1. Not in universe
01-16.Children Line Numbers
D PES712H 2 1274
    Which of your children living here are
    from (your most recent marriage/the
    marriage before this one/your
    marriage/that marriage)?
v marrage Not in universe
V 1-16.Children Line Numbers
D PES712I 2 1276
    Which of your children |iving here are
    from(your most recent marriage/the
    marriage before this one/your
    marriage/that marriage)?
V V 1.i6. Children LineNNumbers
D PES712J 2 1278
    Which of your children living here are
    from.your most recent marriage/the
    marriage before this one/your
    marriage/that marriage)?
V V 1-16. Not in Children unverse
PEMOTHER 2 1280
    Line number of child's mother
        -1.None
            01-16.Line number
D PEFATHER 2 1282
    Line number of child's father
            -1.None
            01-16.Line number
PWSUPWGT 10 1284
    Supplement weịght
    4 mplied decimal places
D PRSELIG 1 1294
    This recode tells whether a parent is
    eligible to be asked the child support
    questions
V O.Not eligible
*
D PRCSDUE 5 1296
    Recode of Amount of Child Support
    Due.
    00000 1.Not in universe
    00000.
        63339.Dollar amount
***************************************************
* Note: All amounts above $42000
```



```
D PRCSREC 5 1301
    Recode of Amount of Child Support
    Actually Received.
    00000
        29457.Dol|ar amount
```







```
DATA
SIZE BEGIN
D PES650B 2 1436
    Did the agency collect al! or some
    of the child support due in 2003 from
    (name all covered children)'s
    (father/mother)?
        -1.Not in universe
        2.Some
D PES253
        4 1438
        n what year did you FIRST (have this
        understanding/ have this agreement)
V 1000. - . Not in universe
V 1900-2003.Year
D PES255 4 1442
    And in what year was (CHILD/the
        children)'s (father/mother) supposed
        to begin making child support payments?
V -1.Not in universe
V 1900-2003 .Year
D PES259 4 1446
    In what year was the (court orderl
V 1900.2003. Not in universe
V 1900-2003.Year
D PES261 4 1450
        In what year was (CHILD's/the
        childrens) (father/mother) supposed
        to begin making child support payments?
V 1900-2003. Not itn universe
V 1900-2003.Year
D PES268 4 1454
    In what year was (CHILD's/the
        childrens) (father/mother) supposed
        to begin paying the new amount?
V 1900.2003. Noot in universe
V 1900-2003 .Year
D PES273 4 1458
        In what year was (CHILD's/the
        childrens) (father/mother) supposed
        to begin paying the new amount?
V 1900-2003 % Year itn universe
```



# GLOSSARY 

Subject Concepts

Age. Age classification is based on the age of the person at his/her last birthday. The adult universe(i.e., population of marriageable age) is comprised of persons 15 years old and over for March supplement data and for CPS labor force data.

Annuities. (See Income.)
Armed Forces. Armed Forces members enumerated in off-base housing or on base with their families are included on the CPS data file in March. In addition to demographic and family data, supplemental data on income and work experience for Armed Forces members are included.

Base Weight. The constant weight assigned to the sample (inverse of the sampling fraction) which is adjusted to produce the final weight.

Civilian Labor Force. (See Labor Force.)
Class of Worker. This refers to the broad classification of the person's employer. On the March file, these broad classifications for current jobs are private, government, self-employed, without pay, and never worked. Private and government workers are considered "wage and salary workers;" this classification scheme includes self-employed, incorporated persons in with "private" workers. For the longest job held last year, this class of worker scheme includes private; government by level/Federal, State, and local; self-employed incorporated, selfemployed unincorporated or farm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and selfemployed incorporated.

Dividends. (See Income.)
Duration of Unemployment. Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed are continuously looking for work. For
persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the present period of seeking work. Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

Earners, Number of. The file includes all persons 15 years old and over in the household with $\$ 1$ or more in wages and salaries, or $\$ 1$ or more of a loss in net income from farm or nonfarm self-employment during the preceding year.

Earnings Weight. Each person record in month-insample 4 and 8 contains an earnings weight for current earnings.

## Education. (See Level of School Completed.)

Employed. (See Labor Force.)
Energy Assistance Program. The Low-Income Home Energy Assistance Program provides financial assistance to qualified households to help them pay heating costs. The program is funded by the Federal government and administered by the States under broad guidelines. In some States a household may automatically be eligible for this program if the household receives (1) Aid to Families with Dependent Children, (2) Food Stamps, (3) Supplemental Security Income (SSI), and (4) certain Veterans' benefits.

The energy assistance questions were asked for the first time in 1982. Questions asked in the March 2000 survey included (1) recipient since October 1, 1999, and (2) total amount received during the reference period.

Family. A family is a group of two persons or more (one of whom is the householder) residing together and related by birth, marriage, or adoption. All such persons (including related subfamily members) are
considered as members of one family. Beginning with the 1980 CPS, unrelated subfamilies (referred to in the past as secondary families) are no longer included in the count of families, nor are the members of unrelated subfamilies included in the count of family members.

Family Household. A family household is a household maintained by a family (as defined above), and may include among the household members any unrelated persons (unrelated subfamily members and/or unrelated individuals) who may be residing there. 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. (See the definition of Family).

Family Weight. The weight on the family record is the March supplement weight of the householder or reference person. This weight on the primary family record should be used to tabulate the number of families.

Farm Self-Employment Net Income. The term is defined as net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, as a renter, or as a sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc.

Operation expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farm hands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for household living is not included as part of net income. Inventory changes are considered in determining net income only when they are accounted for in replies based on income tax returns or other official records which reflect inventory changes.

Final Weight. Used in tabulating monthly labor force items. This weight should be used when producing estimates from the basic CPS data. It should not be used to tabulate March supplement data.

Food Stamps. The Food Stamp Act of 1977 was enacted for the purpose of increasing the food purchasing power of eligible households through the use of coupons to purchase food. The Food and Nutrition Service of the U.S. Department of Agriculture (USDA) administers the Food Stamp Program through State and local welfare offices. The Food Stamp Program is the major national income support program which provides benefits to all low-income and low-resource households regardless of household characteristics (e.g., sex, age, disability, etc.). The questions on participation in the Food Stamp Program in the March CPS were designed to identify households in which one or more of the current members received food stamps during the previous calendar year. Once a food stamp household was identified, a question was asked to determine the number of current household members covered by food stamps during the previous calendar year. Questions were also asked about the number of months food stamps were received during the previous calendar year and the total face value of all food stamps received during that period.

Full-Time Worker. Persons on full-time schedules include persons working 35 hours or more, persons who worked 1-34 hours for noneconomic reasons (e.g., illness) and usually work full-time, and persons "with a job but not at work" who usually work full-time.

Group Health Insurance Coverage. Civilian persons 15 years old and over who worked in the previous calendar year and who participated in group health insurance plans provided by the employer or union were asked whether part or all of the health insurance premiums were paid for by the union or employer and the extent of persons covered.

Additional questions were asked to determine if sample persons were covered by any other type of health insurance plan. These items are intended to measure retirees covered by continuing employer provided coverage and persons who purchased coverage on their own.

Group Quarters. Group quarters are noninstitutional living arrangements for groups not living in conventional housing units or groups living in housing units containing nine or more persons unrelated to the person in charge.

Head Versus Householder. Beginning with the March 1980 CPS, the Bureau of the Census discontinued the use of the terms "head of household" and "head of family." Instead, the terms "householder" and "family householder" are used.

Highest Grade of School Attended. (See Level of School Completed.).

Hispanic Origin. Persons of Hispanic origin in this file are determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents are asked to select their origin (or the+origin of some other household member) from a "flash card" listing ethnic origins. Persons of Hispanic origin, in particular, are those who indicated that their origin was Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Hispanic.

Hours of Work. Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who is off on the Veterans Day holiday is reported as working 32 hours even though he is paid for the holiday.

For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

Household. A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as separate living quarters; that is, when the occupants do not live and eat with any other person in the structure, and when there is direct access from the outside or through a common hall. The count of households excludes persons living in group quarters, such as rooming houses, military barracks, and institutions. Inmates of institutions (mental hospitals, rest homes, correctional institutions, etc.) are not included in the survey.

Household Weight. Household weight is the March Supplement weight of the householder. This weight should be used to tabulate estimates of households.

Householder. The householder refers to the person (or one of the persons) in whose name the housing unit is owned or rented (maintained) or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees. If the house is owned or rented jointly by a married couple, the householder may be either the husband or the wife. The person designated as the householder on the file is the "reference person" on the CPS-260 control card to whom the relationship of all other household members, if any, is recorded.

## Householder With No Other Relatives in Household.

A householder who has no relatives living in the household. This is the entry for a person living alone. Another example is the designated householder of an apartment shared by two or more unrelated individuals.

## Householder With Other Relatives (Including

Spouse) in Household. The person designated as householder if he/she has one or more relatives (including spouse) living in the household.

Income. For each person in the sample who is 15 years old and over, questions are asked on the amount of money income received in the preceding calendar year from each of the following sources: (1) money wages or salary; (2) net income from nonfarm selfemployment; (3) net income from farm selfemployment; (4) Social Security or railroad retirement; (5) Supplemental Security Income; (6) public assistance or welfare payments; (7) interest (on savings or bonds); (8) dividends, income from estates or trusts, or net rental income; (9) veterans' payment or unemployment and workmen's compensation; (10) private pensions or government employee pensions; (11) alimony or child support, regular contributions from persons not living in the household, and other periodic income.

Although income statistics refer to receipts during the preceding year, the characteristics of the person such as age, labor force status, etc., and the composition of households refer to the time of the survey. The income of the household does not include amounts received by persons who are members of the household during all or part of the income year if these persons no longer reside with the household at the time of enumeration. On the other hand, household income
includes amounts reported by persons who did not reside with the household during the income year but who were members of the household at the time of enumeration.

Data on consumer income collected in the CPS by the Bureau of the Census cover money income received (exclusive of certain money receipts such as capital gains) before payments for personal income taxes, Social Security, union dues, Medicare deductions, etc. Also, money income does not reflect the fact that some households receive part of their income in the form of nonmoney transfers such as food stamps, health benefits, subsidized housing, and energy assistance; that many farm households receive nonmoney income in the form of rent free housing and goods produced and consumed on the farm; or that nonmoney income is received by some nonfarm residents that often takes the form of the use of business transportation and facilities, or full or partial contributions for retirement programs, medical and educational expenses, etc. These elements should be considered when com-paring income levels. Moreover, readers should be aware that for many different reasons there is a ten-dency in household surveys for respondents to under report their income. From an analysis of independently derived income estimates, it has been determined that wages and salaries tend to be much better reported than such income types as public assistance, Social Security, and net income from interest, dividends, rents, etc.

Income Sources - Wages and Salary. Money wages or salary is defined as total money earnings received for work performed as an employee during the income year. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions are made for taxes, bonds, pensions, union dues, etc. Earnings for selfemployed incorporated businesses are considered wage and salary.

Income Sources - Nonfarm Self-Employment. Net income from nonfarm self-employment is net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not
personal income taxes), etc. In general, inventory changes are considered in determining net income since replies based on income tax returns or other official records do reflect inventory changes. However, when values of inventory changes are not reported, net income figures exclusive of inventory changes are accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

Income Sources - Farm Self-Employment. Net income from farm self-employment is net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, as a renter, or as a sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc.

Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farm hands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income. In general, inventory changes are considered in determining net income only when they are accounted for in replies based on income tax returns or other official records which reflect inventory changes; otherwise, inventory changes are not taken into account.

Income Sources - Social Security. Social Security includes Social Security pensions and survivors' benefits, and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included.

Income Sources - Supplemental Security Income.
Supplemental Security Income includes payments made by Federal, State, and local welfare agencies to low income persons who are (1) aged (65 years old and over), (2) blind, or (3) disabled.

Income Sources - Public Assistance. Public assistance or welfare payments include public assistance payments such as Aid to Families with Dependent Children and general assistance.

Income Sources - Interest and Dividends. Interest, dividends, income from estates or trusts, net rental income or royalties include dividends from stockholdings or membership in associations, interest on savings or bonds, periodic receipts from estates or trust funds, net income from rental of a house, store, or other property to others, receipts from boarders or lodgers, and net royalties.

## Income Sources - Unemployment Compensation,

 Worker's Compensation, and Veterans' Payments. Unemployment compensation, veterans' payments, or worker's compensation includes: (1) unemployment compensation received from government unemployment insurance agencies or private companies during periods of unemployment and any strike benefits received from union funds; (2) money paid periodically by the Veterans Administration to disabled members of the Armed Forces or to survivors of deceased veterans, subsistence allowances paid to veterans for education and on-the-job training, as well as so-called "refunds" paid to ex-servicemen as GI insurance premiums; and (3) worker's compensation received periodically from public or private insurance companies for injuries incurred at work. The cost of this insurance must have been paid by the employer and not by the person.Income Sources - Private and Government Pensions and Annuities. Many employers and unions have established pension program their employees so that upon retirement the employee will receive regular income to replace his/her earnings. Many of these programs also provide income to the employees if he/she becomes severely disabled, or to his/her survivors if the employee dies. Other types of retirement income include annuities and paid up life insurance policies. Some people purchase annuities which yield a set amount over a certain number of years. Other people may convert their paid up life insurance policy into an annuity after they retire.

Income Sources - Alimony and Child Support. Alimony is money received periodically from a former spouse following a divorce or separation. Child support is money received from a parent for the support of their children following a divorce or legal separation. Money received from relatives, other then the parent, or friends is not considered as child support.

Receipts Not Counted As Income. Receipts from the following sources are not included as income: (1) money received from the sale of property, such as stocks, bonds, a house, or a car (unless the person is engaged in the business of selling such property, in which case the net proceeds is counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances of insurance payments.

Industry, Occupation, and Class of Worker (I\&O) Current Job (basic data). For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time job lasting two or more weeks or by the job (either full-time or part-time) from which they were on layoff. The I \& O questions are also asked of persons not in the labor force who are in the fourth and eighth months in sample and who have worked in the last five years. The occupation/industry classification system for the 1990 Census of Population was used to code CPS data beginning with the January 1992 file. See table below.

Industry, Occupation, and Class of Worker-Longest Job (supplement data). Longest job applies to the job held longest during the preceding year for persons who worked that year, without regard to their current employment status.

|  |  | Character Position |  |
| :--- | :--- | :--- | :--- |
| Longest Job |  |  |  |
| Subject |  | Current or Most <br> Recent Full-Time Job <br> (Work Experience) |  |
| Industry | 3 digit detailed | P 103-105 | P 190-192 |
|  | 2-digit detailed <br> (Recode) <br> Major Group Recode | P 157-158 | P 208-209 |
| Occupation 155-156 | P 210-211 |  |  |
|  | 3-digit detailed <br> 2-digit detailed <br> (Recode) | P 106-108 | P 161-162 |
| Class of Worker | Major Group Recode | P 159-160 | P 204-205 |
|  |  | P 109 | P 206-207 |

Job Seekers. All unemployed persons who made specific efforts to find a job sometime during the 4week period preceding the survey week.

Keeping House. Persons are classified as keeping house if they engage in own housework. This is one of the "not in labor force" classifications - employment status recode $(E S R)=4$.
LFSR (Labor Force Status Recode). This classification is available for each civilian 15 years old and over according to his/her responses to the monthly (basic) labor force items in March.

Labor Force. Persons are classified as in the labor force if they are employed, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" includes all civilians classified as employed or unemployed. The file includes labor force data for civilians age 15 and over. However, the official definition of the civilian labor force is age 16 and over.

1. Employed. Employed persons comprise (1) all civilians who, during the survey week did any work at all as paid employees or in their own business or profession, or on their own farm, or who work 15 hours or more as unpaid workers on a farm or a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or labormanagement dispute, or because they are taking time
off for personal reasons, whether or not they are seeking other jobs. These persons would have an Labor Force Status Recode (LFSR) of 1 or 2 respectively in character 145 of the person record which designates "at work" and "with a job, but not at work." Each employed person is counted only once. Those persons who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week. If they worked an equal number of hours at more than one job, they are counted at the job they held the longest.
2. Unemployed. Unemployed persons are those civilians who, during the survey week, have no employment but are available for work, and (1) have engaged in any specific job seeking activity within the past 4 weeks such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) are waiting to be called back to a job from which they had been laid off; or (3) are waiting to report to a new wage or salary job within 30 days. These persons would have an LFSR code of 3 or 4 in character 145 of the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.
a. Job Leavers. Persons who quit or otherwise terminate their employment voluntarily and immediately begin looking for work.
b. Job Losers. Persons whose employment ends involuntarily, who immediately begin looking for work, and those persons who are already /on layoff.
c. New Job Entrants. Persons who never worked at a full-time job lasting two weeks or longer.
d. Job Reentrants. Persons who previously worked at a full-time job lasting two weeks or longer but are out of the labor force prior to beginning to look for work.
3. Not in Labor Force. All civilians 15 years old and over who are not classified as employed or unemployed. These persons are further classified as major activity: keeping house, going to school, unable to work because of long-term physical or mental illness, and other. The "other" group includes, for the most part, retired persons. Persons who report doing unpaid work in a family farm or business for less than 15 hours are also classified as not in the labor force.

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are asked only in those households that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for three previous months and would not be in for the subsequent month.

These items are asked in question 24 ; see the questionnaire facsimile. Such persons have an LFSR code of 5-7 in character 145 of the person record.

Finally, it should be noted that the unemployment rate represents the number of persons unemployed as a percent of the civilian labor force 16 years old and over. This measure can also be computed for groups within the labor force classified by sex, age, marital status, race, etc. The job loser, job leaver, reentrant, and new entrant rates are each calculated as a percent of the civilian labor force 16 years old and over; the sum of the rates for the four groups thus equals the total unemployment rate.

Layoff. A person who is unemployed but expects to be called back to a specific job. If he/she expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

Level of School Completed/Degree Received. These data changed on the March 1992 file. A new question, "What is the highest level of school ... has completed or the highest degree ... has received? Replace the old "highest grade attended" and "year completed" questions. The new question provides more accurate data on the degree status of college students. Educational attainment applies only to progress in "regular" school. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system.

Looking for Work. A person who is trying to get work or trying to establish a business or profession.

March Supplement Weight. The March supplement weight is on all person records and is used to produce "supplement" estimates; that is, income, work experience, migration, and family characteristic estimates.

Marital Status. The marital status classification identifies four major categories: single (never married), married, widowed, and divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into "married, civilian spouse present," "married, Armed Force spouse present," "married, spouse absent," "married, Armed Force spouse absent," and "separated." A person is classified as "married, spouse present" if the husband or wife is reported as a member of the household even though he or she may be temporarily absent on business or on vacation, visiting, in a hospital, etc., at the time of the enumeration. Persons reported as "separated" included those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily estranged from their spouses because of marital discord.

For the purpose of this file, the group "other marital status" includes "widowed and divorced," "separated," and "other married, spouse absent."

Medicare. The Medicare Program is designed to provide medical care for the aged and disabled. The Basic Hospital Insurance Plan (Part A) is designed to provide basic protection against hospital costs and related post-hospital services. This plan also covers many persons under 65 years old who receive Social Security or railroad retirement benefits based on long-term disability. Part A is financed jointly by employers and employees through Social Security payroll deductions. Qualified persons 65 years old and over who are not otherwise eligible for Part A benefits may pay premiums directly to obtain this coverage. The Medical Insurance Plan (Part B) is a voluntary plan which builds upon the hospital insurance protection provided by the basic plan. It provides insurance protection covering physicians' and surgeons' services and a variety of medical and other health services received either in hospitals or on an ambulatory basis. It is financed through monthly premium payments by each enrollee, and subsidized by Federal general revenue funds.

The Medicare question on the March CPS attempted to identify all persons 15 years old and over who were "covered" by Medicare at any time during the previous calendar year. The term "covered" means enrolled in the Medicare Program. In order to be counted, the person did not necessarily have to receive medical care paid for by Medicare.

Medicaid. The Medicaid Program is designed to provide medical assistance to needy families with dependent children, and to aged, blind, or permanently and totally disabled individuals whose incomes and resources are insufficient to meet the costs of necessary medical services. The program is administered by State agencies through grants from the Health Care Financing Administration of the Department of Health and Human Services. Funding for medical assistance payments consists of a combination of Federal, State, and in some cases, local funds.

Medicaid is a categorical program with complex eligibility rules which vary from State to State. There are two basic groups of eligible individuals: the categorically eligible and the medically needy. The major categorically eligible groups are all Aid to Families with Dependent Children (AFDC) recipients and most Supplemental Security Income (SSI) recipients. Other categorically eligible groups are (1) those who meet basic State cash assistance eligibility rules/aged, blind, disabled, needy single parents with children, and, in some States, needy
unemployed parents with children, but who are not currently receiving money payments; and (2) needy persons who meet categorical eligibility standards but are institutionalized for medical reasons (e.g., lowincome elderly persons in nursing homes). However, such institutionalized persons are not included in the CPS universe and, therefore, are not reflected in these statistics.

In roughly one-half of the States, coverage is extended to the medically needy/persons meeting categorical age, sex, or disability criteria, whose money incomes and assets exceed eligibility levels for cash assistance but are not sufficient to meet the cost of medical care. In such States, qualifying income and asset levels are usually above those set for cash assistance. Families with large medical expenses relative to their incomes and assets may also meet medically needy eligibility standards in these States.

The Medicaid question on the March CPS attempted to identify all persons who were "covered" by Medicaid at any time during the previous calendar year. The term "covered" means enrolled in the Medicaid program, i.e., had a Medicaid medical assistance card, or incurred medical bills which were paid for by Medicaid. In order to be counted, the person did not have to receive medical care paid for by Medicaid.

After data collection and creation of an initial microdata file, further refinements were made to assign Medicaid coverage to children. In this procedure all children under 21 years old in families were assumed to be covered by Medicaid if either the householder or spouse reported being covered by Medicaid (this procedure was required mainly because the Medicaid coverage question was asked only for persons 15 years old and over). All adult AFDC recipients and their children, and SSI recipients living in States which legally require Medicaid coverage of all SSI recipients, were also assigned coverage.

Mobility Status. The population of the United States, 15 years old and over, is classified according to mobility status on the basis of a comparison between the place of residence of each individual at the time of the March CPS and the place of residence in March of the previous year.

The information on mobility status is obtained from the responses to a series of inquiries. The first of three inquiries is: "Was...living in this house 1 year ago...?" If the answer was "No," the enumerator asked, "Where did...live on March 1, 1988?" In classification, three main categories distinguish nonmovers, movers, and movers from abroad.

Nonmovers are all persons who are living in the same house at the end of the period as at the beginning of the period. Movers are all persons who are living in a different house at the end of the period than at the beginning of the period. Movers from abroad include all persons, either citizens or aliens, whose place of residence is outside the United States at the beginning of the period, that is, in an outlying area under the jurisdiction of the United States or in a foreign country. The mobility status for children is fully allocated from the mother if she is in the household; otherwise it is allocated from the householder.

Month-In-Sample. The term is defined as the number of times a unit is interviewed. Each unit is interviewed eight times during the life of the sample.

Never Worked. A person who has never held a fulltime civilian job lasting two consecutive weeks or more.

Nonfamily Householder. A nonfamily householder (formerly called a primary individual) is a person maintaining a household while living alone or with nonrelatives only.

Nonfarm Self-employment Net Income. The term is defined as net money income (gross receipts minus expenses) from an individual's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes are considered in determining net income; replies based on income tax returns or other official records do reflect inventory changes; however, when values of inventory changes are not reported, net income figures exclusive of inventory changes are accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

Nonworker. A person who did not do any work in the calendar year preceding the survey.

## Nonrelative of Householder With No Own Rela-

 tives in Household. A nonrelative of the householder who has no relative(s) of his own in thehousehold. This category includes such nonrelatives as a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

Nonrelative of Householder With Own Relatives (Including Spouse) in Household. Any household member who is not related to the householder but has relatives of his own in the household; for example, a lodger, his spouse, and their son.

Other Relative of Householder. Any relative of the householder other than his spouse, child (including natural, adopted, foster, or step child), sibling, or parent; for example, grandson, daughter-in-law, etc.

Own Child. A child related by birth, marriage, or adoption to the family householder.

Part-Time, Economic Reasons. The item includes slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. (See also Full-Time Worker.)

Part-Time Other Reasons. The item includes labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for full-time work, and full-time worker only during peak season.

Part-Time Work. Persons who work between 1 and 34 hours are designated as working "part-time" in the current job held during the reference week. For the March supplement, a person is classified as having worked part-time during the preceding calendar year if he worked less than 35 hours per week in a majority of the weeks in which he worked during the year. Conversely, he is classified as having worked full-time if he worked 35 hours or more per week during a majority of the weeks in which he worked.

Part-Year Work. Part-year work is classified as less than 50 weeks' work.

Pension Plan. The pension plan question on the March CPS attempted to identify if pension plan coverage was available through an employer or union and if the employee was included. This information was collected for civilian persons 15 years old and over who worked during the previous calendar year.

Population Coverage. Population coverage includes the civilian population of the United States plus approximately 820,000 members of the Armed Forces in the United States living off post or with their families on post but excludes all other members of the Armed Forces. This file excludes inmates of institutions. The labor force and work experience data are not collected for Armed Forces members.

Poverty. In this file, families and unrelated individuals are classified as being above or below the poverty level using a poverty index adopted by a Federal Interagency Committee in 1969 and slightly modified in 1981.

The modified index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account family size, number of children, and age of the family householder or unrelated individual; prior to 1981, adjustments were also made on the basis of farm-nonfarm residence and sex of the householder. The impact of these revisions on the poverty estimates is minimal at the national level. The poverty cutoffs are updated every year to reflect changes in the Consumer Price Index. The average poverty threshold for a family of four was $\$ 12,091$ in 1985. For a detailed explanation of the poverty definition, see Current Population Reports, Series P60, No. 154, Money Income and Poverty Status of Persons in the United States: 1988.

Public Assistance. (See Income.)
Public or Other Subsidized Housing. Participation in public housing is determined by two factors: program eligibility and the availability of housing. Income standards for initial and continuing occupancy vary by local housing authority, although the limits are constrained by Federal guidelines. Rental charges, which, in turn, define net benefits, are set by a Federal statute not to exceed 30 percent of net monthly money income. A recipient unit can either be a family of two or more related persons or an individual who is handicapped, elderly, or displaced by urban renewal or natural disaster.

There are some programs through which housing assistance is provided to low-income families and individuals living in public or privately owned dwellings. Two of the more common types of programs in which Federal, State, and local funds are used to subsidize private sector housing are rent supplement and interest reduction plans. Under a
rent supplement plan the difference between the "fair market" rent and the rent charged to the tenant is paid to the owner by a government agency. Under an interest reduction program the amount of interest paid on the mortgage by the owner is reduced so that subsequent savings can be passed along to low income tenants in the form of lower rent charges.

There were two questions dealing with public and low cost housing on the March CPS supplement questionnaire. The first question identifies residence in a housing unit owned by a public agency. The second question identifies beneficiaries who were not living in public housing projects, but who were paying lower rent due to a government subsidy. These questions differ from other questions covering noncash benefits in that they establish current recipiency status in March of the current year rather than recipiency status during the previous year.

Race. The population is divided into five groups on the basis of race: White, Black, American Indian/Aleut Eskimo, Asian or Pacific Islander and Other races beginning with March 1989. The last category includes any other race except the four mentioned. In most of the published tables, "Other Races" are shown in total population.

Reentrants. Persons who previously worked at a fulltime job lasting two weeks or longer but who are out of the labor force prior to beginning to look for work.

Related Children. Related children in a family include own children and all other children in the household who are related to the householder by birth, marriage, or adoption. For each type of family unit identified in the CPS, the count of own children under 18 years old is limited to single (never married) children; however, "own children under 25 " and "own children of any age," include all children regardless of marital status. The totals include never-married children living away from home in college dormitories.

Related Subfamily. A related subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including, the householder or spouse. The most common example of a related subfamily is a young married couple sharing the home of the husband's or wife's parents. The number of related subfamilies is not included in the number of families.

School. A person who spent most of his time during the survey week attending any kind of public or private school, including trade or vocational schools in which students receive no compensation in money or kind.

School Lunches. The National School Lunch Program is designed to assist States in providing a school lunch for all children at moderate cost. The National School Lunch Act of 1946 was further amended in 1970 to provide free and reduced-price school lunches for children of needy families. The program is administered by the Food and Nutrition Service of the U.S. Department of Agriculture (USDA) through State educational agencies or through regional USDA nutrition services for nonprofit private schools. The program is funded by a combination of Federal funds and matching State funds.

All students eating lunches prepared at participating schools pay less than the total cost of the lunches. Some students pay the "full established" price for lunch (which itself is subsidized) while others pay a "reduced" price for lunch, and still others receive a "free" lunch. Program regulations require students receiving free lunches to live in households with incomes below 125 percent of the official poverty level. Those students receiving a reducedprice school lunch ( 10 to 20 cents per meal) live in households with incomes between 125 percent and 195 percent of the official poverty level. The data in this file, however, do not distinguish between recipiency of free and reduced-price school lunches.

The questions on the March CPS provide a very limited amount of data for the school lunch program. Questions concerning the school lunch program were designed to identify the number of members 5 to 18 years old in households who "usually" ate a hot lunch. This defined the universe of household members usually receiving this noncash benefit. This was followed by a question to identify the number of members receiving free or reduced price lunches.

Self-Employed. Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm.

Stretches of Unemployment. A continuous stretch is one that is not interrupted by the person getting a job or leaving the labor market to go to school, to keep house, etc. A period of two weeks or more
during which a person is employed or ceased looking for work is considered to break the continuity of the period of seeking work.

Topcode. For confidentiality purposes, usual hourly earnings from the current job and earnings from the longest job are topcoded, i.e., cut off at a particular amount.

Refer to Appendix F for an explanation and topcode values of hourly earnings from the current job. Earnings from the longest job are collected during enumeration up to any amount; however, the amount is topcoded on the public use file at $\$ 150,000$. (See page $5-5$ for more information.)

From the supp]lement, total person's income is the sum of the amounts from the individual income types; total family income is the sum of the total persons income for each family member; total household income is the sum of the total income for each person in the household.

Total Money Income. The term is defined as the arithmetic sum of money wages and salaries, net income from self-employment, and income other than earnings. The total income of a household is the arithmetic sum of the amounts received by all income recipients in the household.

Unable to Work. A person is classified as unable to work because of long-term physical or mental illness, lasting six months or longer.

Unemployed. (See Labor Force.)
Unemployment Compensation. (See Income.)
Unpaid Family Workers. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by birth or marriage.

Unrelated Individuals. Unrelated individuals are persons of any age (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a nonfamily householder living alone or with nonrelatives only, (2) a roomer, boarder, or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him/her. Thus, a widow who occupies her house alone or with one or more other persons not related to
her, a roomer not related to anyone else in the housing unit, a maid living as a member of her employer's household but with no relatives in the household, and a resident staff member in a hospital living apart from any relatives are all examples of unrelated individuals.

Unrelated Subfamily. An unrelated subfamily is a family that does not include among its members the householder and relatives of the householder. Members of unrelated subfamilies may include persons such as guests, roomers, boarders, or resident employees and their relatives living in a household. The number of unrelated subfamily members is included in the number of household members but is not included in the count of family members.

Persons living with relatives in group quarters were formerly considered as members of families. However, the number of such unrelated subfamilies is so small that persons in these unrelated subfamilies are included in the count of secondary individuals.

Veteran Status. If a person served at any time during the four major wars of this century, the code for the most recent wartime service is entered. The following codes are used:

Wage and Salary Workers. Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Also included are persons who are self-employed in an incorporated business. (See income.)

Weeks Worked in the Income Year. Persons are classified according to the number of different weeks, during the preceding calendar year, in which they did any civilian work for pay or profit (including paid vacations and sick leave) or worked without pay on a family-operated farm or business.

Workers. (See Labor Force--Employed.)
Work Experience. Includes those persons who during the preceding calendar year did any work for pay or profit or worked without pay on a family-operated farm or business at any time during the year, on a part-time or full-time basis.

Year-Round Full-Time Worker. A year-round fulltime worker is one who usually worked 35 hours or more per week for 50 weeks or more during the preceding calendar year.

0 Children under 15
1 Vietnam era
2 Korean
3 WWI
4 WWII
5 Other Service
6 Nonveteran

## GLOSSARY

## Geographic Concepts

Geographic Division. An area composed of contiguous States, with Alaska and Hawaii also included in one of the divisions. (A State is one of the 51 major political units in the United States.) The nine geographic divisions have been largely unchanged for the presentation of summary statistics since the 1910 census.

Regions. There are four regions: Northeast, Midwest (formerly North Central), ${ }^{1}$ West, and South. States and divisions within regions are presented below.

## NORTHEAST REGION

| New England Division | Middle Atlantic Division |
| :--- | :--- |
| Connecticut | New Jersey |
| Maine | New York |
| Massachusetts | Pennsylvania |
| New Hampshire |  |
| Rhode Island |  |
| Vermont |  |

## MIDWEST REGION

| East North Central Division | West North Central Division |
| :--- | :--- |
| Illinois | Iowa |
| Indiana | Kansas |
| Michigan | Minnesota |
| Ohio | Missouri |
| Wisconsin | Nebraska |
|  | North Dakota |
|  | South Dakota |

## WEST REGION

Mountain Division
Arizona
Colorado
Idaho
Montana
Nevada
Utah
Wyoming
New Mexico

Pacific Division
Alaska
California
Hawaii
Oregon
Washington

[^0]
## SOUTH REGION

East South Central Division West South Central Division

Alabama
Kentucky
Mississippi
Tennessee

Arkansas
Louisiana
Oklahoma
Texas

South Atlantic Division
Delaware
District of Columbia
Florida
Georgia
Maryland
North Carolina
South Carolina
Virginia
West Virginia

## APPENDIX A

INDUSTRY CLASSIFICATION<br>Industry Classification Codes for Detailed Industry<br>(3-digit)

There are 236 categories for the employed, with 1 additional category for the experienced unemployed. These categories are aggregated into 51 detailed groups and 23 major groups (see pages A-9 through A-11).
(Numbers in parentheses are the 1987 SIC code equivalent; see Executive Office of the President, Office of Management and Budget, Standard Industrial Classification Manual, 1987. "Pt" means part, "n.e.c." means not elsewhere classified.)

These codes correspond to Items PEIO1ICD and PEIO2ICD located in the adults record layout. These codes are located in positions 436-438 and 446-448 in all months except March. In March, these codes correspond to Item A-IND, positions 103-105.

## Code Industry

000-009 not used
010-030 AGRICULTURE
010
011
012
013-019
020
021-029
030
031-032
031
032
033-039
040-050
040
041
042
043-049
050
051-059
060
061-099
100-392
100-222
100-122
100
101
102
103-109
110
111
112
113-119

Agricultural production, crops (01)
Agricultural production, livestock (02)
Veterinary services (074)
not used
Landscape and horticultural services (078)
not used
Agricultural services, n.e.c. (071, 072, 075, 076)
FORESTRY AND FISHERIES
Forestry (08)
Fishing, hunting, and trapping (09)
not used
MINING
Metal mining (10)
Coal mining (12)
Oil and gas extraction (13)
not used
Nonmetallic mining and quarrying, except fuel (14)
not used
CONSTRUCTION $(15,16,17)$
not used
MANUFACTURING
NONDURABLE GOODS
Food and kindred products
Meat products (201)
Dairy products (202)
Canned, frozen and preserved fruits and vegetables (203)
not used
Grain mill products (204)
Bakery products (205)
Sugar and confectionery products (206)
not used

```
Code
Industry
```

120
121
122
123-129
130
131
132-150
132
133-139
140
141
142
143-149
150
151-152
151
152
153-159
160-162
160
161
162
163-170
171-172
171
172
173-179
180-192
180
181
182
183-189
190
191
192
193-199
200-201
200
201
202-209
210-212
210
211
212
213-219
220-222
220
221
222
223-229
230-392
230-241
230
231
232

```
Beverage industries (208)
Miscellaneous food preparations and kindred products \((207,209)\)
Not specified food industries
not used
Tobacco manufactures (21)
not used
Textile mill products
Knitting mills (225)
not used
Dyeing and finishing textiles, except wool and knit goods (226)
Carpets and rugs (227)
Yarn, thread, and fabric mills (221-224, 228)
not used
Miscellaneous textile mill products (229)
Apparel and other finished textile products
Apparel and accessories, except knit (231-238)
Miscellaneous fabricated textile products (239) not used
Paper and allied products
Pulp, paper, and paperboard mills (261-263)
Miscellaneous paper and pulp products (267)
Paperboard containers and boxes (265)
not used
Printing, publishing, and allied industries
Newspaper publishing and printing (271)
Printing, publishing, and allied industries, except newspapers (272-279)
not used
Chemicals and allied products
Plastics, synthetics, and resins (282)
Drugs (283)
Soaps and cosmetics (284)
not used
Paints, varnishes, and related products (285)
Agricultural chemicals (287)
Industrial and miscellaneous chemicals (281, 286, 289)
not used
Petroleum and coal products
Petroleum refining (291)
Miscellaneous petroleum and coal products \((295,299)\)
not used
Rubber and miscellaneous plastics products
Tires and inner tubes (301)
Other rubber products, and plastics footwear and belting (302-306)
Miscellaneous plastics products (308)
not used
Leather and leather products
Leather tanning and finishing (311)
Footwear, except rubber and plastic \((313,314)\)
Leather products, except footwear (315-317, 319)
not used
DURABLE GOODS
Lumber and wood products, except furniture
Logging (241)
Sawmills, planing mills, and millwork \((242,243)\)
Wood buildings and mobile homes (245)
```


## Code

## Industry

233-240
241
242
243-249
250-262
250
251
252
253-260
261
262
263-269
270-301
270
271
272
273-279
280
281
282
283-289
290
291
292
293-299
300
301
302-309
310-332
310
311
312
313-319
320
321
322
323-330
331
332
333-339
340-350
340
341
342
343-349
350
351-370
351
352
353-359
360
361
362
363-369
370
not used
Miscellaneous wood products $(244,249)$
Furniture and fixtures (25)
not used
Stone, clay, glass, and concrete products
Glass and glass products (321-323)
Cement, concrete, gypsum, and plaster products $(324,327)$
Structural clay products (325)
not used
Pottery and related products (326)
Miscellaneous nonmetallic mineral and stone products $(328,329)$
not used
Metal industries
Blast furnaces, steelworks, rolling and finishing mills (331)
Iron and steel foundries (332)
Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365)
not used
Other primary metal industries (3331, 3339, part 334, 3351, 3356, 3357, 3364, 3366, 3369, 339)
Cutlery, handtools, and general hardware (342)
Fabricated structural metal products (344)
not used
Screw machine products (345)
Metal forgings and stampings (346)
Ordnance (348)
not used
Miscellaneous fabricated metal products (341, 343, 347, 349)
Not specified metal industries
not used
Machinery and computing equipment
Engines and turbines (351)
Farm machinery and equipment (352)
Construction and material handling machines (353)
not used
Metalworking machinery (354)
Office and accounting machines $(3578,3579)$
Computers and related equipment (3571-3577)
not used
Machinery, except electrical, n.e.c. (355, 356, 358, 359)
Not specified machinery
not used
Electrical machinery, equipment, and supplies
Household appliances (363)
Radio, TV, and communication equipment $(365,366)$
Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
not used
Not specified electrical machinery, equipment, and supplies
Transportation equipment
Motor vehicles and motor vehicle equipment (371)
Aircraft and parts (372)
not used
Ship and boat building and repairing (373)
Railroad locomotives and equipment (374)
Guided missiles, space vehicles, and parts (376)
not used
Cycles and miscellaneous transportation equipment $(375,379)$

```
Code
```

371-381
371
372
373-379
380
381
382-389
390
391
392
393-399
400-472
400-432
400
401
402
403-409
410
411
412
413-419
420
421
422
423-431
432
433-439
440-442
440
441
442
443-449
450-472
450
451
452
453-469
470
471
472
473-499
500-571
500-532
500
501
502
503-509
510
511
512
513-520
521

```
Professional and photographic equipment, and watches
Scientific and controlling instruments (381, 382 except 3827)
Medical, dental, and optical instruments and supplies (3827, 384, 385)
not used
Photographic equipment and supplies (386)
Watches, clocks, and clockwork operated devices (387)
not used
Toys, amusement, and sporting goods (394)
Miscellaneous manufacturing industries (39 except 394)
Not specified manufacturing industries not used
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES TRANSPORTATION
Railroads (40)
Bus service and urban transit (41, except 412)
Taxicab service (412)
not used
Trucking service \((421,423)\)
Warehousing and storage (422)
U.S. Postal Service (43)
not used
Water transportation (44)
Air transportation (45)
Pipe lines, except natural gas (46)
not used
Services incidental to transportation (47)
not used
COMMUNICATIONS
Radio and television broadcasting and cable (483, 484)
Telephone communications (481)
Telegraph and miscellaneous communications services \((482,489)\)
not used
UTILITIES AND SANITARY SERVICES
Electric light and power (491)
Gas and steam supply systems \((492,496)\)
Electric and gas, and other combinations (493)
not used
Water supply and irrigation (494, 497)
Sanitary services (495)
Not specified utilities
not used
WHOLESALE TRADE
Durable Goods
Motor vehicles and equipment (501)
Furniture and home furnishings (502)
Lumber and construction materials (503)
not used
Professional and commercial equipment and supplies (504)
Metals and minerals, except petroleum (505)
Electrical goods (506)
not used
Hardware, plumbing and heating supplies (507)
```


## Code

Industry

522-529
530
531
532
533-539
540-571
540
541
542
543-549
550
551
552
553-559
560
561
562
563-570
571
572-579
580-691
580
581
582
583-589
590
591
592
593-599
600
601
602
603-609
610
611
612
613-619
620
621
622
623
624-629
630
631
632
633
634-639
640
641
642
643-649
650
651
652
653-659
not used
Machinery, equipment, and supplies (508)
Scrap and waste materials (5093)
Miscellaneous wholesale, durable goods (509 except 5093)
not used
Nondurable Goods
Paper and paper products (511)
Drugs, chemicals and allied products $(512,516)$
Apparel, fabrics, and notions (513)
not used
Groceries and related products (514)
Farm-product raw materials (515)
Petroleum products (517)
not used
Alcoholic beverages (518)
Farm supplies (5191)
Miscellaneous wholesale, nondurable goods (5192-5199)
not used
Not specified wholesale trade
not used
RETAIL TRADE
Lumber and building material retailing $(521,523)$
Hardware stores (525)
Retail nurseries and garden stores (526)
not used
Mobile home dealers (527)
Department stores (531)
Variety stores (533)
not used
Miscellaneous general merchandise stores (539)
Grocery stores (541)
Dairy products stores (545)
not used
Retail bakeries (546)
Food stores, n.e.c. (542, 543, 544, 549)
Motor vehicle dealers $(551,552)$
not used
Auto and home supply stores (553)
Gasoline service stations (554)
Miscellaneous vehicle dealers (555, 556, 557, 559)
Apparel and accessory stores, except shoe (56, except 566)
not used
Shoe stores (566)
Furniture and home furnishings stores (571)
Household appliance stores (572)
Radio, TV, and computer stores $(5731,5734)$
not used
Music stores (5735, 5736)
Eating and drinking places (58)
Drug stores (591)
not used
Liquor stores (592)
Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
Book and stationery stores $(5942,5943)$
not used

| Code | Industry |
| :---: | :---: |
| 660 | Jewelry stores (5944) |
| 661 | Gift, novelty, and souvenir shops (5947) |
| 662 | Sewing, needlework and piece goods stores (5949) |
| 663 | Catalog and mail order houses (5961) |
| 664-669 | not used |
| 670 | Vending machine operators (5962) |
| 671 | Direct selling establishments (5963) |
| 672 | Fuel dealers (598) |
| 673-680 | not used |
| 681 | Retail florists (5992) |
| 682 | Miscellaneous retail stores (593, 5948, 5993-5995, 5999) |
| 683-690 | not used |
| 691 | Not specified retail trade |
| 692-699 | not used |
| 700-712 | FINANCE, INSURANCE, AND REAL ESTATE |
| 700 | Banking (60 except 603 and 606) |
| 701 | Savings institutions, including credit unions ( 603,606 ) |
| 702 | Credit agencies, n.e.c. (61) |
| 703-709 | not used |
| 710 | Security, commodity brokerage, and investment companies (62, 67) |
| 711 | Insurance ( 63,64 ) |
| 712 | Real estate, including real estate-insurance offices (65) |
| 713-720 | not used |
| 721-760 | BUSINESS AND REPAIR SERVICES |
| 721 | Advertising (731) |
| 722 | Services to dwellings and other buildings (734) |
| 723-730 | not used |
| 731 | Personnel supply services (736) |
| 732 | Computer and data processing services (737) |
| 733-739 | not used |
| 740 | Detective and protective services ( 7381,7382 ) |
| 741 | Business services, n.e.c. (732, 733, 735, 7383-7389) |
| 742 | Automotive rental and leasing, without drivers (751) |
| 743-749 | not used |
| 750 | Automotive parking and carwashes ( 752,7542 ) |
| 751 | Automotive repair and related services (753, 7549 ) |
| 752 | Electrical repair shops ( 762,7694 ) |
| 753-759 | not used |
| 760 | Miscellaneous repair services (763, 764, 7692, 7699) |
| 761-791 | PERSONAL SERVICES |
| 761 | PRIVATE HOUSEHOLDS (88) |
| 762-791 | PERSONAL SERVICES, EXCEPT PRIVATE HOUSEHOLD |
| 762 | Hotels and motels (701) |
| 763-769 | not used |
| 770 | Lodging places, except hotels and motels (702, 703, 704) |
| 771 | Laundry, cleaning, and garment services (721 except part 7219) |
| 772 | Beauty shops (723) |
| 773-779 | not used |
| 780 | Barber shops (724) |
| 781 | Funeral service and crematories (726) |
| 782 | Shoe repair shops (725) |

Jewelry stores (5944)
Sewing, needlework and piece goods stores (5949)
Catalog and mail order houses (5961)
not used
Vending machine operators (5962)
Direct selling establishments (5963)
(598)

Retail florists (5992)
Miscellaneous retail stores (593, 5948, 5993-5995, 5999)
not used
Not specified retail trade
not used
FINANCE, INSURANCE, AND REAL ESTATE
Banking (60 except 603 and 606)
Savings institutions, including credit unions $(603,606)$
Credit agencies, n.e.c. (61)
used
Insurance $(63,64)$
Real estate, including real estate-insurance offices (65) not used

BUSINESS AND REPAIR SERVICES
Advertising (731)
Services to dwellings and other buildings (734)
not used
Personnel supply services (736)
Computer and data processing services (737)
not used
Business services, n.e.c. (732, 733, 735, 7383-7389)
Automotive rental and leasing, without drivers (751)
not used
Automotive parking and carwashes $(752,7542)$
Automotive repair and related services $(753,7549)$
Electrical repair shops $(762,7694)$
not used
Miscellaneous repair services (763, 764, 7692, 7699)

## PERSONAL SERVICES

PRIVATE HOUSEHOLDS (88)
PERSONAL SERVICES, EXCEPT PRIVATE HOUSEHOLD
Hotels and motels (701)
ot used
Laundry, cleaning, and garment services (721 except part 7219)
Beauty shops (723)
not used
Barber shops (724)
Shoe repair shops (725)

| Code | Industry |
| :---: | :---: |
| 783-789 | not used |
| 790 | Dressmaking shops (part 7219) |
| 791 | Miscellaneous personal services (722, 729) |
| 792-799 | not used |
| 800-810 | ENTERTAINMENT AND RECREATION SERVICES |
| 800 | Theaters and motion pictures (781-783, 792) |
| 801 | Video tape rental (784) |
| 802 | Bowling centers (793) |
| 803-809 | not used |
| 810 | Miscellaneous entertainment and recreation services (791, 794, 799) |
| 811 | not used |
| 812-893 | PROFESSIONAL AND RELATED SERVICES |
| 812-830 | MEDICAL SERVICES, EXCEPT HOSPITALS |
| 812 | Offices and clinics of physicians ( 801,803 ) |
| 813-819 | not used |
| 820 | Offices and clinics of dentists (802) |
| 821 | Offices and clinics of chiropractors (8041) |
| 822 | Offices and clinics of optometrists (8042) |
| 823-829 | not used |
| 830 | Offices and clinics of health practitioners, n.e.c. $(8043,8049)$ |
| 831 | HOSPITALS (806) |
| 832-840 | MEDICAL SERVICES, EXCEPT HOSPITALS (Continued) |
| 832 | Nursing and personal care facilities (805) |
| 833-839 | not used |
| 840 | Health services, n.e.c. (807, 808, 809) |
| 841 | OTHER PROFESSIONAL SERVICES (also includes codes 872-893) |
| 841 | Legal services (81) |
| 842-860 | EDUCATIONAL SERVICES |
| 842 | Elementary and secondary schools (821) |
| 843-849 | not used |
| 850 | Colleges and universities (822) |
| 851 | Vocational schools (824) |
| 852 | Libraries (823) |
| 853-859 | not used |
| 860 | Educational services, n.e.c. (829) |
| 861-871 | SOCIAL SERVICES |
| 861 | Job training and vocational rehabilitation services (833) |
| 862 | Child day care services (part 835) |
| 863 | Family child care homes (part 835) |
| 864-869 | not used |
| 870 | Residential care facilities, without nursing (836) |
| 871 | Social services, n.e.c. $(832,839)$ |
| 872-893 | OTHER PROFESSIONAL SERVICES (Also includes code 840) |
| 872 | Museums, art galleries, and zoos (84) |
| 873 | Labor unions (863) |
| 874-879 | not used |
| 880 | Religious organizations (866) |
| 881 | Membership organizations, n.e.c. (861, $862,864,865,869)$ |

## Code

882
883-889
890
891
892
893
894-899
900-932
900
901
902-909
910
911-920
921
922
923-929
930
931
932
933-990
991

## Industry

Engineering, architectural, and surveying services (871)
not used
Accounting, auditing, and bookkeeping services (872)
Research, development, and testing services (873)
Management and public relations services (874)
Miscellaneous professional and related services (899)
not used
PUBLIC ADMINISTRATION
Executive and legislative offices (911-913)
General government, n.e.c. (919)
not used
Justice, public order, and safety (92)
not used
Public finance, taxation, and monetary policy (93)
Administration of human resources programs (94)
not used
Administration of environmental quality and housing programs (95)
Administration of economic programs (96)
National security and international affairs (97)
not used
Assigned to persons whose labor force status is unemployed and whose last job was Armed Forces

These codes correspond to ItemsPRDTIND1 and PRDTIND2 in positions 472-475 of the adult record layout in all months except March. In March, these codes are located in positions 0157-0158.

| Detailed Industry | Recode | Industry Code |
| :---: | :---: | :---: |
| Agriculture Service | 01 | 012-030 |
| Other Agriculture | 02 | 010-011 |
| Mining | 03 | 040-050 |
| Construction | 04 | 060 |
| Manufacturing (Durable Goods) |  |  |
| Lumber and wood products, except furniture | 05 | 230-241 |
| Furniture and fixtures | 06 | 242 |
| Stone clay, glass, and concrete product | 07 | 250-262 |
| Primary metals | 08 | 270-280 |
| Fabricated metal | 09 | 281-300 |
| Not specified metal industries | 10 | 301 |
| Machinery, except electrical | 11 | 310-332 |
| Electrical machinery, equipment, and supplies | 12 | 340-350 |
| Motor vehicles and equipment | 13 | 351 |
| Aircraft and parts | 14 | 352 |
| Other transportation equipment | 15 | 360-370 |
| Professional and photographic equipment, and watches | 16 | 371-382 |
| Toys, amusements, and sporting goods | 17 | 390 |
| Miscellaneous and not specified manufacturing industries | 18 | 391-392 |
| Manufacturing (Nondurable Goods) |  |  |
| Food and kindred products | 19 | 100-122 |
| Tobacco manufactures | 20 | 130 |
| Textile mill products | 21 | 132-150 |
| Apparel and other finished textile products | 22 | 151-152 |
| Paper and allied products | 23 | 160-162 |
| Printing, publishing and allied industries | 24 | 171-172 |
| Chemicals and allied products | 25 | 180-192 |
| Petroleum and coal products | 26 | 200-201 |
| Rubber and miscellaneous plastics products | 27 | 210-212 |
| Leather and leather products | 28 | 220-222 |
| Transportation | 29 | 400-432 |
| Communications | 30 | 440-442 |
| Utilities and Sanitary Services | 31 | 450-472 |
| Wholesale Trade | 32 | 500-571 |
| Retail Trade | 33 | 580-691 |
| Banking and Other Finance | 34 | 700-710 |
| Insurance and Real Estate | 35 | 711-712 |
| Private Household Services | 36 | 761 |
| Business Services | 37 | 721-750 |


|  | Detailed Industry | Recode |
| :--- | ---: | ---: |
| Industry Code |  |  |
| Repair Services | 38 | $751-760$ |
| Personal Services, Except Private Household | 39 | $762-791$ |
| Entertainment and Recreation Services | 40 | $800-810$ |
| Hospitals | 41 | 831 |
| Health Services, Except Hospitals | 42 | $812-830$ |
| Educational Services | 43 | $832-840$ |
| Social Services | 44 | $842-860$ |
| Other Professional Services | 45 | $861-871$ |
| Forestry and Fisheries | 46 | $841,872-893$ |
|  | 47 | 031,032 |
| Justice, Public Order and Safety | 48 | 910 |
| Administration of Human Resource Programs | 49 | 922 |
| National Security and Internal Affairs | 50 | 932 |
| Other Public Administration | 51 | $900,901,921,930,931$ |
| Armed Forces last job, currently unemployed |  | 991 |

These codes correspond to Items PRMJIND1 and PRMJIND2 located in positions 482-485 of the adults record layout in all months except March. In March, these codes are located in positions 0155-0156.

| Major Industry | Recode | Industry Code |
| :---: | :---: | :---: |
| Agriculture | 01 | 010-030 |
| Mining | 02 | 040-050 |
| Construction | 03 | 060 |
| Manufacturing |  |  |
| (Durable Goods) | 04 | 230-392 |
| Nondurable Goods | 05 | 100-222 |
| Transportation, communications and other public utilities |  |  |
| Transportation | 06 | 400-442 |
| Communications and public utilities |  |  |
| Communications | 07 | 440-442 |
| Utilities and sanitary service | 08 | 450-472 |
| Wholesale Trade |  |  |
| Wholesale trade | 09 | 500-571 |
| Retail Trade | 10 | 580-691 |
| Finance, insurance, and real estate | 11 | 700-712 |
| Services |  |  |
| Private households | 12 | 761 |
| Miscellaneous services |  |  |
| Business and Repair Services | 13 | 721-760 |
| Personal services, except pri. hhlds. | 14 | 762-791 |
| Entertainment and recreation services | 15 | 800-810 |
| Professional and related Services |  |  |
| Hospitals | 16 | 831 |
| Medical services, except hospitals | 17 | 812-830, 832-840 |
| Educational services | 18 | 842-860 |
| Social services | 19 | 861-871 |
| Other professional services | 20 | 841, 872-893 |
| Forestry and fisheries | 21 | 031-032 |
| Public administration | 22 | 900-932 |
| Armed forces | 23 | 991 |


| Detailed Industry | Recode | Industry Code |
| :---: | :---: | :---: |
| NIU(children) |  |  |
| Agriculture | 01 | 010-030 |
| Mining | 02 | 040-050 |
| Construction | 03 | 060 |
| Manufacturing |  |  |
| Durable Goods |  |  |
| Lumber and Wood Products, except Furniture | 04 | 230-241 |
| Furniture and Fixtures | 05 | 242 |
| Stone, Clay, Glass, Concrete Products | 06 | 250-262 |
| Metal Industries |  |  |
| Primary Metals | 07 | 270-280 |
| Fabricated Metals | 08 | 281-300 |
| Not Specified Metal Industries | 09 | 301 |
| Machinery, except Electrical | 10 | 310-332 |
| Electrical Machinery, Equipment, Supplies | 11 | 340-350 |
| Transportation Equipment |  |  |
| Motor Vehicles and Equipment | 12 | 351 |
| Other Transportation Equipment |  |  |
| Aircraft and Parts | 13 | 352 |
| Other Transportation Equipment | 14 | 360-370 |
| Professional and Photo Equipment, Watches | 15 | 371-381 |
| Toys, Amusements, and Sporting Goods | 16 | 390 |
| Miscellaneous and Not Specified | 17 | 391-392 |
| Nondurable Goods |  |  |
| Food and Kindred Products | 18 | 100-122 |
| Tobacco Manufactures | 19 | 130 |
| Textile Mill Products | 20 | 132-150 |
| Apparel and Other Finished Textile Products | 21 | 151-152 |
| Paper and Allied Products | 22 | 160-162 |
| Printing, Publishing, and Allied Industries | 23 | 171-172 |
| Chemicals and Allied Products | 24 | 180-192 |
| Petroleum and Coal Products | 25 | 200-201 |
| Rubber and Miscellaneous Plastics Products | 26 | 210-212 |
| Leather and Leather Products | 27 | 220-222 |
| Transportation, Communications, and Other Public Utilities |  |  |
| Transportation | 28 | 400-432 |
| Communication and Other Public Utilities |  |  |
| Communication | 29 | 440-442 |
| Utilities and Sanitary Services | 30 | 450-472 |
| Wholesale and Retail Trade |  |  |
| Wholesale Trade | 31 | 500-571 |
| Retail trade | 32 | 580-691 |
| Finance, Insurance, and Real Estate |  |  |
| Banking and Other Finance | 33 | 700-710 |
| Insurance and Real Estate | 34 | 711-712 |
| Service |  |  |
| Private Household | 35 | 761 |
| Miscellaneous Services |  |  |
| Business and Repair Services |  |  |
| Business Services | 36 | 721-742 |
| Repair Services | 37 | 750-760 |
| Personal Service except Private Household | 38 | 762-791 |
| Detailed Industry | Recode | Industry Code |

Entertainment and Recreation Services ..... 39 ..... 800-810
Professional and Related ServicesHospitals40
41
Health Services, except Hospitals
42
Educational Services
43
Social Services
44
Other Professional Services
45
Forestry and Fisheries
46
46
Never Worked (WKSWORK=0) ..... 47

# Major Industry Group Recode for Longest Job Last Year Supplement Field WEMIND (00-15) 

| Industry Group | Recode | Industry Code |
| :--- | ---: | ---: |
| NIU(children) | 00 |  |
| Agriculture, Forestry, and Fisheries | 01 | O10-032 |
| Mining | 02 | $040-050$ |
| Construction | 03 | 060 |
| Manufacturing | 04 | $230-392$ |
| $\quad$ Durable Goods | 05 | $100-222$ |
| Nondurable Goods | 06 | $400-472$ |
| Transportation, Communication, and Other Public Utilities | 07 | $500-571$ |
| Wholesale Trade | 08 | $580-691$ |
| Retail Trade | 09 | $700-712$ |
| Finance, Insurance, and Real Estate | 10 | $721-760$ |
| Business and Repair Services | $761-791$ |  |
| Personal Services Including Private Households | 11 | $800-810$ |
| Entertainment and Recreation Services | 12 | $812-893$ |
| Professional and Related Services | 13 | $900-991$ |
| Public Administration | 14 |  |
| Never Worked (WKSWORK=0) | 15 |  |

## APPENDIX B

## OCCUPATIONAL CLASSIFICATION

## Occupational Classification Codes for Detailed Occupational Categories (3-digit)

There are 500 categories for the employed with 1 additional category for the experienced unemployed. These categories are aggregated into 46 detailed groups and 14 major groups (see pages B-15 through B-17).

The classification is developed from the 1980 Standard Occupational Classification. "n.e.c." is the abbreviation for not elsewhere classified.

These codes correspond to Items PEIO1COCD AND PEI02OCD. These codes are located in positions 439441 and 449-451 in all months except March. In March, these codes correspond to Item A-OCC, positions 106108.

## Code Occupation

000-199
000-037
000-003
004
005
006
007
008
009
010-012
013
014
015
016
017
018
019
020
021
022
023-037
023
024
025
026
027
028
029
030-032
033
034
035
036
037
038-042
043-199
043-063
043

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS not used
Chief executives and general administrators, public administration (112)
Administrators and officials, public administration (1132-1139)
Administrators, protective services (1131)
Financial managers (122)
Personnel and labor relations managers (123)
Purchasing managers (124) not used
Managers, marketing, advertising, and public relations (125)
Administrators, education and related fields (128)
Managers, medicine and health (131)
not used
Managers, food serving and lodging establishments (1351)
Managers, properties and real estate (1353)
Funeral directors (part 1359)
not used
Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
Management Related Occupations
Accountants and auditors (1412)
Underwriters (1414)
Other financial officers $(1415,1419)$
Management analysts (142)
Personnel, training, and labor relations specialists (143)
Purchasing agents and buyers, farm products (1443)
Buyers, wholesale and retail trade except farm products (1442) not used
Purchasing agents and buyers, n.e.c. (1449)
Business and promotion agents (145)
Construction inspectors (1472)
Inspectors and compliance officers, except construction (1473)
Management related occupations, n.e.c. (149) not used

PROFESSIONAL SPECIALTY OCCUPATIONS
Engineers, Architects, and Surveyors
Architects (161)

## Code <br> Occupation

044-059
044
045
046
047
048
049
050-052
053
054
055
056
057
058
059
060-062
063
064-068
064
065
066
067
068
069-083
069
070-072
073
074
075
076
077
078
079
080-082
083
084-089
084
085
086
087
088
089
090-094
095-106
095
096
097
098-105
098
099
100-102
103
104
105
106
107-112

Engineers
Aerospace (1622)
Metallurgical and materials (1623)
Mining (1624)
Petroleum (1625)
Chemical (1626)
Nuclear (1627)
not used
Civil (1628)
Agricultural (1632)
Electrical and electronic $(1633,1636)$
Industrial (1634)
Mechanical (1635)
Marine and naval architects (1637)
Engineers, n.e.c. (1639)
not used
Surveyors and mapping scientists (164)
Mathematical and Computer Scientists
Computer systems analysts and scientists (171)
Operations and systems researchers and analysts (172)
Actuaries (1732)
Statisticians (1733)
Mathematical scientists, n.e.c. (1739)
Natural Scientists
Physicists and astronomers $(1842,1843)$ not used
Chemists, except biochemists (1845)
Atmospheric and space scientists (1846)
Geologists and geodesists (1847)
Physical scientists, n.e.c. (1849)
Agricultural and food scientists (1853)
Biological and life scientists (1854)
Forestry and conservation scientists (1852) not used
Medical scientists (1855)
Health Diagnosing Occupations
Physicians (261)
Dentists (262)
Veterinarians (27)
Optometrists (281)
Podiatrists (283)
Health diagnosing practitioners, n.e.c. (289) not used
Health Assessment and Treating Occupations
Registered nurses (29)
Pharmacists (301)
Dietitians (302)
Therapists
Respiratory therapists (3031)
Occupational therapists (3032) not used
Physical therapists (3033)
Speech therapists (3034)
Therapists, n.e.c. (3039)
Physicians' assistants (304) not used

## Code

Occupation

113-154
113
114
115
116
117
118
119
120-122
123
124
125
126
127
128
129
130-132
133
134
135
136
137
138
139
140-142
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146
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149
150-152
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155-159
155
156
157
158
159
160-162
163
164-165
164
165
166-173
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168
169
170-172
173
174-177
174
175

Teachers, Postsecondary
Earth, environmental, and marine science teachers (2212)
Biological science teachers (2213)
Chemistry teachers (2214)
Physics teachers (2215)
Natural science teachers, n.e.c. (2216)
Psychology teachers (2217)
Economics teachers (2218) not used
History teachers (2222)
Political science teachers (2223)
Sociology teachers (2224)
Social science teachers, n.e.c. (2225)
Engineering teachers (2226)
Mathematical science teachers (2227)
Computer science teachers (2228)
not used
Medical science teachers (2231)
Health specialties teachers (2232)
Business, commerce, and marketing teachers (2233)
Agriculture and forestry teachers (2234)
Art, drama, and music teachers (2235)
Physical education teachers (2236)
Education teachers (2237) not used
English teachers (2238)
Foreign language teachers (2242)
Law teachers (2243)
Social work teachers (2244)
Theology teachers (2245)
Trade and industrial teachers (2246)
Home economics teachers (2247) not used
Teachers, postsecondary, n.e.c. (2249)
Postsecondary teachers, subject not specified
Teachers, Except Postsecondary
Teachers, prekindergarten and kindergarten (231)
Teachers, elementary school (232)
Teachers, secondary school (233)
Teachers, special education (235)
Teachers, n.e.c. $(236,239)$ not used
Counselors, Educational and Vocational (24)
Librarians, Archivists, and Curators
Librarians (251)
Archivists and curators (252)
Social Scientists and Urban Planners
Economists (1912)
Psychologists (1915)
Sociologists (1916)
Social scientists, n.e.c. $(1913,1914,1919)$ not used
Urban planners (192)
Social, Recreation, and Religious Workers
Social workers (2032)
Recreation workers (2033)

## Code

176
177
178
178-182
183-199
183
184
185
186
187
188
189
190-192
193
194
195
196
197
198
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200-202
203-389
203-235
203-208
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207
208
209-212
213-235
213-218
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214
215
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217
218
219-222
223-225
223
224
225
226-235
226
227
228
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230-232
233
234
235
236-242

## Occupation

```
Clergy (2042)
Religious workers, n.e.c. (2049)
Lawyers and Judges (211-212)
not used
Writers, Artists, Entertainers, and Athletes
Authors (321)
Technical writers (398)
Designers (322)
Musicians and composers (323)
Actors and directors (324)
Painters, sculptors, craft-artists, and artist printmakers (325)
Photographers (326)
not used
Dancers (327)
Artists, performers, and related workers, n.e.c. \((328,329)\)
Editors and reporters (331)
not used
Public relations specialists (332)
Announcers (333)
Athletes (34)
not used
```


## TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS <br> TECHNICIANS AND RELATED SUPPORT OCCUPATIONS

Health Technologists and Technicians
Clinical laboratory technologists and technicians (362)
Dental hygienists (363)
Health record technologists and technicians (364)
Radiologic technicians (365)
Licensed practical nurses (366)
Health technologists and technicians, n.e.c. (369)
not used
Technologists and Technicians, Except Health
Engineering and Related Technologists and Technicians
Electrical and electronic technicians (3711)
Industrial engineering technicians (3712)
Mechanical engineering technicians (3713)
Engineering technicians, n.e.c. (3719)
Drafting occupations (372)
Surveying and mapping technicians (373)
not used
Science Technicians
Biological technicians (382)
Chemical technicians (3831)
Science technicians, n.e.c. $(3832,3833,384,389)$
Technicians, Except Health, Engineering, and Science
Airplane pilots and navigators (825)
Air traffic controllers (392)
Broadcast equipment operators (393)
Computer programmers $(3971,3972)$ not used
Tool programmers, numerical control (3974)
Legal assistants (396)
Technicians, n.e.c. (399) not used

## Code

243-285
243
244-252
253-257
253
254
255
256
257
258-259
258
259
260-262
263-278
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264
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270-273
274
4369)

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279-282
283-285
283
284
285
286-302
303-389
303-307
303
304
305
306
307
308-309
308
309
310-312
313-315
313
314
315
316-323
316
317
318
319
320-322

## Occupation

## SALES OCCUPATIONS

Supervisors and Proprietors, Sales Occupations (40)
not used
Sales Representatives, Finance and Business Services
Insurance sales occupations (4122)
Real estate sales occupations (4123)
Securities and financial services sales occupations (4124)
Advertising and related sales occupations (4153)
Sales occupations, other business services (4152)
Sales Representatives, Commodities, Except Retail
Sales engineers (421)
Sales representatives, mining, manufacturing, and wholesale $(423,424)$ not used
Sales Workers, Retail and Personal Services
Sales workers, motor vehicles and boats $(4342,4344)$
Sales workers, apparel (4346)
Sales workers, shoes (4351)
Sales workers, furniture and home furnishings (4348)
Sales workers, radio, TV, hi-fi, and appliances $(4343,4352)$
Sales workers, hardware and building supplies (4353)
Sales workers, parts (4367) not used
Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362,
Sales counter clerks (4363)
Cashiers (4364)
Street and door-to-door sales workers (4366)
News vendors (4365)
not used
Sales Related Occupations
Demonstrators, promoters and models, sales (445)
Auctioneers (447)
Sales support occupations, n.e.c. $(444,446,449)$
not used

## ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

Supervisors, Administrative Support Occupations
Supervisors, general office ( $4511,4513,4514,4516,4519,4529$ )
Supervisors, computer equipment operators (4512)
Supervisors, financial records processing (4521)
Chief communications operators (4523)
Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
Computer Equipment Operators
Computer operators (4612)
Peripheral equipment operators (4613) not used
Secretaries, Stenographers, and Typists
Secretaries (4622)
Stenographers (4623)
Typists (4624)
Information Clerks
Interviewers (4642)
Hotel clerks (4643)
Transportation ticket and reservation agents (4644)
Receptionists (4645)
not used

## Code

## Occupation

323
324
325-336
325
326
327
328
329
330-334
335
336
337-344
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338
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340-342
343
344
345-347
345
346
347
348-353
348
350-352
353
354-357
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357
358
359-374
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360-362
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368
369-372
373
374
375-378
375
376
377
378
379-389
379
380-382
383
384
385
386

Information clerks, n.e.c. (4649)
not used
Records Processing Occupations, Except Financial
Classified-ad clerks (4662)
Correspondence clerks (4663)
Order clerks (4664)
Personnel clerks, except payroll and timekeeping (4692)
Library clerks (4694) not used
File clerks (4696)
Records clerks (4699)
Financial Records Processing Occupations
Bookkeepers, accounting, and auditing clerks (4712)
Payroll and timekeeping clerks (4713)
Billing clerks (4715) not used
Cost and rate clerks (4716)
Billing, posting, and calculating machine operators (4718)
Duplicating, Mail and Other Office Machine Operators
Duplicating machine operators (4722)
Mail preparing and paper handling machine operators (4723)
Office machine operators, n.e.c. (4729)
Communications Equipment Operators
Telephone operators (4732) not used
Communications equipment operators, n.e.c. $(4733,4739)$
Mail and Message Distributing Occupations
Postal clerks, except mail carriers (4742)
Mail carriers, postal service (4743)
Mail clerks, except postal service (4744)
Messengers (4745)
not used
Material Recording, Scheduling, and Distributing Clerks
Dispatchers (4751)
not used
Production coordinators (4752)
Traffic, shipping, and receiving clerks (4753)
Stock and inventory clerks (4754)
Meter readers (4755)
not used
Weighers, measurers, checkers, and samplers $(4756,4757)$ not used
Expediters (4758)
Material recording, scheduling, and distributing clerks, n.e.c. (4759)
Adjusters and Investigators
Insurance adjusters, examiners, and investigators (4782)
Investigators and adjusters, except insurance (4783)
Eligibility clerks, social welfare (4784)
Bill and account collectors (4786)
Miscellaneous Administrative Support Occupations
General office clerks (463) not used
Bank tellers (4791)
Proofreaders (4792)
Data-entry keyers (4793)
Statistical clerks (4794)

## Code

Occupation

387
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390-402
403-469
403-407
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408-412
413-427
413-415
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416-417
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418-424
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419-422
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425-432
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428-432
433-469
433-444
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440-442
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445-447
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448-455
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450-452
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456-469

Teachers' aides (4795)
not used
Administrative support occupations, n.e.c. $(4787,4799)$ not used

## SERVICE OCCUPATIONS

PRIVATE HOUSEHOLD OCCUPATIONS
Launderers and ironers (503)
Cooks, private household (504)
Housekeepers and butlers (505)
Child care workers, private household (506)
Private household cleaners and servants $(502,507,509)$ not used

PROTECTIVE SERVICE OCCUPATIONS
Supervisors, Protective Service Occupations
Supervisors, firefighting and fire prevention occupations (5111)
Supervisors, police and detectives (5112)
Supervisors, guards (5113)
Firefighting and Fire Prevention Occupations
Fire inspection and fire prevention occupations (5122)
Firefighting occupations (5123)
Police and Detectives
Police and detectives, public service (5132)
not used
Sheriffs, bailiffs, and other law enforcement officers (5134)
Correctional institution officers (5133)
Guards
Crossing guards (5142)
Guards and police, except public service (5144)
Protective service occupations, n.e.c. (5149) not used

## SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD

Food Preparation and Service Occupations
Supervisors, food preparation and service occupations (5211)
Bartenders (5212)
Waiters and waitresses (5213)
Cooks $(5214,5215)$
not used
Food counter, fountain and related occupations (5216)
Kitchen workers, food preparation (5217)
not used
Waiters'/waitresses' assistants (5218)
Miscellaneous food preparation occupations (5219)
Health Service Occupations
Dental assistants (5232)
Health aides, except nursing (5233)
Nursing aides, orderlies, and attendants (5236)
Cleaning and Building Service Occupations, Except Household
Supervisors, cleaning and building service workers (5241)
Maids and housemen $(5242,5249)$
not used
Janitors and cleaners (5244)
Elevator operators (5245)
Pest control occupations (5246)
Personal Service Occupations

## Code

## Occupation

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470-472
473-499
473-476
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477-489
477-484
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480-482
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485-489
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490-493
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497-499
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500-502

503-699
503-552
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505-549
505-517
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Supervisors, personal service occupations (5251)
Barbers (5252)
Hairdressers and cosmetologists (5253)
Attendants, amusement and recreation facilities (5254)
not used
Guides (5255)
Ushers (5256)
Public transportation attendants (5257)
Baggage porters and bellhops (5262)
Welfare service aides (5263)
Family child care providers (part 5264)
Early childhood teacher's assistants (part 5264)
Child care workers, n.e.c. (part 5264)
Personal service occupations, n.e.c. $(5258,5269)$ not used

FARMING, FORESTRY, AND FISHING OCCUPATIONS
Farm Operators and Managers
Farmers, except horticultural (5512-5514)
Horticultural specialty farmers (5515)
Managers, farms, except horticultural (5522-5524)
Managers, horticultural specialty farms (5525)
Other Agricultural and Related Occupations
Farm Occupations, Except Managerial
Supervisors, farm workers (5611)
not used
Farm workers (5612-5617) not used
Marine life cultivation workers (5618)
Nursery workers (5619)
Related Agricultural Occupations
Supervisors, related agricultural occupations (5621)
Groundskeepers and gardeners, except farm (5622)
Animal caretakers, except farm (5624)
Graders and sorters, agricultural products (5625)
Inspectors, agricultural products (5627)
not used
Forestry and Logging Occupations
Supervisors, forestry and logging workers (571)
Forestry workers, except logging (572)
Timber cutting and logging occupations $(573,579)$
Fishers, Hunters, and Trappers
Captains and other officers, fishing vessels (part 8241)
Fishers (583)
Hunters and trappers (584) not used

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS
Mechanics and Repairers
Supervisors, mechanics and repairers (60)
not used
Mechanics and Repairers, Except Supervisors
Vehicle and Mobile Equipment Mechanics and Repairers
Automobile mechanics (part 6111)
Automobile mechanic apprentices (part 6111)
Bus, truck, and stationary engine mechanics (6112)

## Code

## Occupation

508
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510-513
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520-522
523-533
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6155)

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530-532
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559-562
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570-572
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Aircraft engine mechanics (6113)
Small engine repairers (6114)
not used
Automobile body and related repairers (6115)
Aircraft mechanics, except engine (6116)
Heavy equipment mechanics (6117)
Farm equipment mechanics (6118)
Industrial machinery repairers (613)
Machinery maintenance occupations (614) not used
Electrical and Electronic Equipment Repairers
Electronic repairers, communications and industrial equipment $(6151,6153$,
not used
Data processing equipment repairers (6154)
Household appliance and power tool repairers (6156)
Telephone line installers and repairers (6157)
not used
Telephone installers and repairers (6158) not used
Miscellaneous electrical and electronic equipment repairers $(6152,6159)$
Heating, air conditioning, and refrigeration mechanics (616)
Miscellaneous Mechanics and Repairers
Camera, watch, and musical instrument repairers $(6171,6172)$
Locksmiths and safe repairers (6173)
not used
Office machine repairers (6174)
Mechanical controls and valve repairers (6175) not used
Elevator installers and repairers (6176)
Millwrights (6178)
not used
Specified mechanics and repairers, n.e.c. $(6177,6179)$
not used
Not specified mechanics and repairers
not used
Construction Trades
Supervisors, Construction Occupations
Supervisors, brickmasons, stonemasons, and tile setters (6312)
Supervisors, carpenters and related workers (6313)
Supervisors, electricians and power transmission installers (6314)
Supervisors, painters, paperhangers, and plasterers (6315)
Supervisors, plumbers, pipefitters, and steamfitters (6316)
Supervisors, construction, n.e.c. $(6311,6318)$
not used
Construction Trades, Except Supervisors
Brickmasons and stonemasons (part 6412, part 6413)
Brickmason and stonemason apprentices (part 6412, part 6413)
Tile setters, hard and soft (part 6414, part 6462)
Carpet installers (part 6462)
Carpenters (part 6422)
not used
Carpenter apprentices (part 6422)
not used
Drywall installers (6424)
not used

## Code

## Occupation

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600-612
613-617
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618-627
628-699
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629-633
634-655
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640-642
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656-659
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Electricians (part 6432)
Electrician apprentices (part 6432)
Electrical power installers and repairers (6433)
not used
Painters, construction and maintenance (6442)
not used
Paperhangers (6443)
Plasterers (6444)
Plumbers, pipefitters, and steamfitters (part 645)
not used
Plumber, pipefitter, and steamfitter apprentices (part 645)
Concrete and terrazzo finishers (6463)
Glaziers (6464) not used
Insulation workers (6465)
Paving, surfacing, and tamping equipment operators (6466)
Roofers (6468)
Sheetmetal duct installers (6472)
Structural metal workers (6473)
Drillers, earth (6474)
Construction trades, n.e.c. $(6467,6475,6476,6479)$ not used
Extractive Occupations
Supervisors, extractive occupations (632)
Drillers, oil well (652)
Explosives workers (653)
Mining machine operators (654)
Mining occupations, n.e.c. (656) not used
Precision Production Occupations
Supervisors, production occupations $(67,71)$ not used Precision Metal Working Occupations
Tool and die makers (part 6811)
Tool and die maker apprentices (part 6811)
Precision assemblers, metal (6812)
Machinists (part 6813)
not used
Machinist apprentices (part 6813) not used
Boilermakers (6814)
Precision grinders, filers, and tool sharpeners (6816)
Patternmakers and model makers, metal (6817)
Lay-out workers (6821)
Precious stones and metals workers (Jewelers) $(6822,6866)$
not used
Engravers, metal (6823)
not used
Sheet metal workers (part 6824)
Sheet metal worker apprentices (part 6824)
Miscellaneous precision metal workers (6829)
Precision Woodworking Occupations
Patternmakers and model makers, wood (6831)
Cabinet makers and bench carpenters (6832)
Furniture and wood finishers (6835)
Miscellaneous precision woodworkers (6839)

## Code

660-665
666-674
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670-673
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675-684
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680-682
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686-688
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689-693
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690-692
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694-699
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697-698
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700-702
703-889
703-799
703-779
703-715
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7522)

710-712
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(7329, 7529)
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719-725
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## Occupation

not used
Precision Textile, Apparel, and Furnishings Machine Workers
Dressmakers (part 6852, part 7752)
Tailors (part 6852)
Upholsterers (6853)
Shoe repairers (6854)
not used
Miscellaneous precision apparel and fabric workers (6856, 6859, part 7752)
Precision Workers, Assorted Materials
Hand molders and shapers, except jewelers (6861)
Patternmakers, lay-out workers, and cutters (6862)
Optical goods workers (6864, part 7477, part 7677)
Dental laboratory and medical appliance technicians (6865)
Bookbinders (6844) not used
Electrical and electronic equipment assemblers (6867)
Miscellaneous precision workers, n.e.c. (6869)
not used
Precision Food Production Occupations
Butchers and meat cutters (6871)
Bakers (6872)
Food batchmakers $(6873,6879)$
Precision Inspectors, Testers, and Related Workers
Inspectors, testers, and graders $(6881,828)$ not used
Adjusters and calibrators (6882)
Plant and System Operators
Water and sewage treatment plant operators (691)
Power plant operators (part 693)
Stationary engineers (part 693, 7668) not used
Miscellaneous plant and system operators (692, 694, 695, 696) not used

OPERATORS, FABRICATORS, AND LABORERS
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS
Machine Operators and Tenders, Except Precision
Metal Working and Plastic Working Machine Operators
Lathe and turning machine set-up operators (7312)
Lathe and turning machine operators (7512)
Milling and planing machine operators $(7313,7513)$
Punching and stamping press machine operators $(7314,7317,7514,7517)$
Rolling machine operators $(7316,7516)$
Drilling and boring machine operators $(7318,7518)$
Grinding, abrading, buffing, and polishing machine operators (7322, 7324,
not used
Forging machine operators $(7319,7519)$
Numerical control machine operators (7326)
Miscellaneous metal, plastic, stone, and glass working machine operators
not used
Fabricating machine operators, n.e.c. $(7339,7539)$
not used
Metal and Plastic Processing Machine Operators
Molding and casting machine operators ( $7315,7342,7515,7542$ )

## Code

## Occupation

720-722
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726-733
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7632)

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730-732
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740-742
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750-752
753-779
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760-762
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770-772
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775-776
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780-782
783-795
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784
not used
Metal plating machine operators $(7343,7543)$
Heat treating equipment operators $(7344,7544)$
Miscellaneous metal and plastic processing machine operators $(7349,7549)$
Woodworking Machine Operators
Wood lathe, routing, and planing machine operators (7431, 7432, 7631,
Sawing machine operators $(7433,7633)$
Shaping and joining machine operators $(7435,7635)$
Nailing and tacking machine operators (7636) not used
Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
Printing Machine Operators
Printing press operators $(7443,7643)$
Photoengravers and lithographers $(6842,7444,7644)$
Typesetters and compositors $(6841,7642)$
Miscellaneous printing machine operators (6849, 7449, 7649)
Textile, Apparel, and Furnishings Machine Operators
Winding and twisting machine operators (7451, 7651)
Knitting, looping, taping, and weaving machine operators (7452, 7652) not used
Textile cutting machine operators (7654)
Textile sewing machine operators (7655)
Shoe machine operators (7656)
not used
Pressing machine operators (7657)
Laundering and dry cleaning machine operators $(6855,7658)$
Miscellaneous textile machine operators $(7459,7659)$ not used
Machine Operators, Assorted Materials
Cementing and gluing machine operators (7661)
Packaging and filling machine operators $(7462,7662)$
Extruding and forming machine operators $(7463,7663)$
Mixing and blending machine operators (7664)
Separating, filtering, and clarifying machine operators $(7476,7666,7676)$
Compressing and compacting machine operators (7467, 7667)
Painting and paint spraying machine operators (7669) not used
Roasting and baking machine operators, food $(7472,7672)$
Washing, cleaning, and pickling machine operators (7673)
Folding machine operators $(7474,7674)$
Furnace, kiln, and oven operators, except food (7675)
not used
Crushing and grinding machine operators (part 7477, part 7677)
Slicing and cutting machine operators $(7478,7678)$ not used
Motion picture projectionists (part 7479)
Photographic process machine operators $(6863,6868,7671)$ not used
Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)
not used
Machine operators, not specified not used
Fabricators, Assemblers, and Hand Working Occupations
Welders and cutters $(7332,7532,7714)$
Solderers and brazers $(7333,7533,7717)$

## Code <br> Occupation

785
786
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790-792
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796-799
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800-802

Assemblers (772, 774)
Hand cutting and trimming occupations (7753)
Hand molding, casting, and forming occupations (7754, 7755)
not used
Hand painting, coating, and decorating occupations (7756) not used
Hand engraving and printing occupations (7757)
not used
Miscellaneous hand working occupations (7758, 7759)
Production Inspectors, Testers, Samplers, and Weighers
Production inspectors, checkers, and examiners $(782,787)$
Production testers (783)
Production samplers and weighers (784)
Graders and sorters, except agricultural (785) not used

## Code

803-859
803-814
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810-812
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815-822
823-834
823-826
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828-834
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830-832
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835-842
843-859
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846-847
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850-852
853
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855
856
857-858
859
860-863
864-889
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865
866-868
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867
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870-873
874
875-883
875
876

TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS
Motor Vehicle Operators
Supervisors, motor vehicle operators (8111)
Truck drivers (8212-8214)
not used
Driver-sales workers (8218)
not used
Bus drivers (8215)
Taxicab drivers and chauffeurs (8216) not used
Parking lot attendants (874)
Motor transportation occupations, n.e.c. (8219) not used
Transportation Occupations, Except Motor Vehicles
Rail Transportation Occupations
Railroad conductors and yardmasters (8113)
Locomotive operating occupations (8232)
Railroad brake, signal, and switch operators (8233)
Rail vehicle operators, n.e.c. (8239)
not used
Water Transportation Occupations
Ship captains and mates, except fishing boats (part 8241, 8242)
Sailors and deckhands (8243) not used
Marine engineers (8244)
Bridge, lock, and lighthouse tenders (8245) not used
Material Moving Equipment Operators
Supervisors, material moving equipment operators (812)
Operating engineers (8312)
Longshore equipment operators (8313) not used
Hoist and winch operators (8314)
Crane and tower operators (8315) not used
Excavating and loading machine operators (8316)
not used
Grader, dozer, and scraper operators (8317)
Industrial truck and tractor equipment operators (8318) not used
Miscellaneous material moving equipment operators (8319) not used

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS
Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
Helpers, mechanics, and repairers (863)
Helpers, Construction, and Extractive Occupations
Helpers, construction trades (8641-8645, 8648)
Helpers, surveyor (8646)
Helpers, extractive occupations (865)
Construction laborers (871) not used
Production helpers $(861,862)$
Freight, Stock, and Material Handlers
Garbage collectors (8722)
Stevedores (8723)

## Code

877
878
879-882
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890-904
905

## Occupation

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Stock handlers and baggers (8724)
Machine feeders and offbearers (8725)
not used
Freight, stock, and material handlers, n.e.c. (8726)
not used
Garage and service station related occupations (873)
not used
Vehicle washers and equipment cleaners (875)
Hand packers and packagers (8761)
Laborers, except construction (8769)
not used
Assigned to persons whose current labor force status is unemployed and whose last job was Armed Forces.
```

These codes correspond to the Items located in positions of the adults record layout in all months except March. In March, these codes are located in positions 0161-0162.

## Detailed Occupation <br> Recode <br> Occupation Code

Administrators and Officials, Public Administration 01
Other Executive, Administrators, and Managers 02
Management Related Occupations 03
Engineers 04
Mathematical and Computer Scientists 05
Natural Scientists 06
Health Diagnosing Occupations 07
Health Assessment and Treating Occupations 08
Teachers, College and University 09
Teachers, Except College and University 10
Lawyers and Judges 11
Other Professional Specialty Occupations 12

| Health Technologists and Technicians | 13 | $203-208$ |
| :--- | :--- | :--- |
| Engineering and Science Technicians | 14 | $213-225$ |
| Technicians, Except Health | 15 | $226-235$ |
| Engineering, and Science |  |  |

Supervisors and Proprietors,
Sales Occupations 16
Sales Representatives, Finance,
and Business Service
Sales Representatives, Commodities,
Except Retail
18
Sales Workers, Retail and
Personal Services
19
Sales Related Occupations 20
Supervisors - Administrative Support 21
Computer Equipment Operators 22
Secretaries, Stenographers, and Typists 23
Financial Records, Processing Occupations 24
Mail and Message Distributing 25
Other Administrative Support Occupations, Including Clerical

Private Household Service Occupations 27
Protective Service Occupations 28
28
29
Food Service Occupations
Health Service Occupations 30
Cleaning and Building Service Occupations 31
Personal Service Occupations
32

004-006
007-022
023-037
044-059
064-068
069-083
084-089
095-106
113-154
155-159
178-179
043,063,
163-177,
183-199
203-208

226-235

243
253-257
258-259
263-278
283-285
303-307
308-309
313-315
337-344
354-357
316-336, 345-353, 359-389

403-407
413-427
433-444
445-447
448-455
456-469

## Detailed Occupation

## Recode

Mechanics and Repairers 33
Construction Trades 34
Other Precision Production Occupations 35
Machine Operators and Tenders,
Except Precision 36
Fabricators, Assemblers, Inspectors,
and Samplers
Motor Vehicle Operators 38
Other Transportation Occupations
and Material Moving
Construction Laborer 40
Freight, Stock and Material Handlers 41
Other Handlers, Equipment Cleaners,
and Laborers

Farm Operators and Managers 43
Farm Workers and Related Occupations 44
Forestry and Fishing Occupations 45
Armed Forces last job, currently unemployed 46

Occupation Code
503-549
553-599
613-699

703-779
783-799
803-814
823-859
869
875-883
864-868
874, 885-889
473-476
477-489
494-499
905

These codes correspond to the Item A-MJOCC located in positions 220-221 of the adults record layout in all months except March. In March, these codes are located in positions 0159-0160.

## Occupation Group

Managerial and professional specialty occupations Executive, administrative, and managerial occupations
Professional specialty occupations
Technical, sales, and administrative support occupations
Technicians and related support occupations
Sales occupations
Administrative support occupations, including clerical
Service Occupations
Private household occupations
Protective service occupations
Service occupations, except protective and household
Precision production, craft, and repair occupations
Opertiors, fabricators, and laborers
Machine operators, assemblers, and inspectors 10
Transportation and material moving equipment occupations
Handlers, equipment cleaners, helpers, and laborers
Farming, forestry, and fishing occupations
Armed Forces last job, currently unemployed
02

Recode
Occupation Code

004-037
043-199

203-235
243-285
303-389

403-407
413-427
433-469
503-699

703-799
803-859
864-889
473-499

905

## Detailed Occupation

NIU (children)
Administrators and Officials
Public Administration
Other Managers
Salaried
Self-employed (LJCW=6)
Management Related Occupations
Accountants and Auditors
Professional Specialty Occupations
Architects and Surveyors
Engineers
Natural Scientists and Mathematicians
Computer Systems Analysts and Scientists
Health Diagnosing Occupations
Health Diagnosing exc. Physicians \& Dentists 11
Physiciag and Dents
Physicians and Dentists
Health Assessment and Treating Occupations
Teachers, Librarians, and Counselors
Teachers except Postsecondary
Other Professional Specialty Occupations
Technical, Sales and Administrative Support Occupations
Health Technologists and Technicians
Engineering and Science Technicians
Technicians except Health, Engineering, and Science
Sales Occupations
Supervisors and Proprietors
Sales Representatives, commodities and finance 21
Other Sales Occupations 22
Administrative Support Occupations, Including Clerical Computer Equipment Operators
Secretaries, Stenographers, and Typists 24
Financial Records Processing Occupations 25
Other Administrative Support Occupations, Including Clerical
Service Occupations
Private Household Occupations 27
Protective Service Occupations 28
Food Service Occupations 29
Health Service Occupations 30
Cleaning and Building Service Occupations 31
Personal Service Occupations 32
Farming, Forestry, and Fishing Occupations
Farm Operators and Managers
Farm Occupations, except Managerial
Related Agricultural Occupations
Forestry and Fishing Occupations 36
Precision Production, Craft, and Repair Occupations
Mechanics and Repairers
Construction Trades and Extractive Occupations 38
Carpenters

20

23

33

37
Recode
00
0103

| 024-037 |
| :--- |
| 023 |070809

Recode
Precision Production Occupations
Supervisors, Production Occupations 40
Precision Metal Working Occupations 41
Other Precision Production Occupations 42
Operators, Fabricators, and Laborers
Machine Operators, Assemblers, and Inspectors
Machine Operators and Tenders, exc. Precision
43
Fabricators, Assemblers, and Hand-working Occupations 44
Production Inspectors, Testers, Samplers, and eighers 45
Transportation Occupations 46
Material Moving Equipment Operators 47
Handlers, Equipment Cleaners, Helpers and Laborers
Construction Laborers
48
Freight, Stock and Material Handlers 49
Other Specified Handlers, Equipment Cleaners and Helpers

50
Laborers, except Construction 51
Armed Forces 52
Never Worked (WKSWORK=0) 53

Occupation Code

628
634-655
656-699

703-779
783-795
796-799
803-834
843-859
869
875-883
864-868, 874, 885-888
889
905

## Major Occupation Group Recodes for Longest Job Last Year Supplement Field WEMOCG (00-15)

## Occupation Group

| NIU (children) | 00 |  |
| :--- | :--- | :--- |
| Managerial and Professional Specialty Occupations <br> Executive, Administrative, and Managerial Occupations <br> Professional Specialty Occupations | 01 | $004-037$ |
| Technical, Sales, and Administrative Support Occupations | 02 | $043-199$ |
| Technicians and Related Support Occupations | 03 | $203-235$ |
| Sales Occupations | 04 | $243-285$ |
| Administrative Support Occupations, Including Clerical | 05 | $303-389$ |
| Service Occupations |  |  |
| Private Household Occupations | 06 | $403-407$ |
| Protective Service Occupations | 07 | $413-427$ |
| Service Occupations, except Household and Protective | 08 | $433-469$ |
| Farming, Forestry, and Fishing Occupations | 09 | $573-499$ |
| Precision Production, Craft, and Repair Occupations | 10 |  |
| Operators, Fabricators, and Laborers |  | $703-799$ |
| Machine Operators, Assemblers, and Inspectors | 11 | $803-859$ |
| Transportation and Material Moving Occupations | 12 | $864-889$ |
| Handlers, Equipment Cleaners, Helpers, and Laborers | 13 | 905 |
| Armed Forces | 14 |  |

## APPENDIX C

SUPPLEMENT QUESTIONNAIRE
April 2004 CPS Supplement

## ITEMS BOOKLET

FOR
THE CHILD SUPPORT SUPPLEMENT

TO THE
CURRENT POPULATION SURVEY

S103a

S103b1 There are many reasons why children may not live with both of their biological or adoptive parents. Why doesn't (CHILD) have a biological or adoptive (mother/father) living outside the house?
(1) Other parent has died
(2) Both parents live in the household
(3) Parents are Separated/Divorced
(4) Don't want contact with (CHILD)'s (mother/father)
(5) Don't know where (CHILD)'s (mother/father) is
(6) She/He lives elsewhere
(7) Other parent legally terminated their parental rights
(8) Other parent is no longer recognized as a parent by this household
(9) Child was adopted by a single parent
(10) Other
===>-

S103b2 Other/Specify
ENTER VERBATIM RESPONSE
===> $\qquad$

## S103b3 DO NOT READ TO RESPONDENT

The verbatim response was (fill with verbatim response from S103b2). Should this response have been entered in one of these categories listed below?

Parents are Separated/Divorced
Don't want contact with (CHILD)'s (mother/father)
Don't know where (CHILD)'s (mother/father) is
She/He lives elsewhere
Other parent is no longer recognized as a parent by this household
In jail
Lives in another country
Trying to establish paternity
(1) Yes
(2) No
===>_

S103c Did (you/(CHILD)'s (mother/father)) ever have any type of child support agreement or ever attempt to have any type of child support agreement with (CHILD)'s (mother/father)?
(1) Yes
(2) No

```
===>
``` ENTER (N) IF NONE OF THE ADULTS LISTED
\begin{tabular}{ll}
\begin{tabular}{l} 
LN NAME AGE \\
(person 1) \\
(person 2)
\end{tabular} & \begin{tabular}{l} 
LN NAME \\
(person 9)
\end{tabular} \\
(person 3) & (person 10) \\
(person 4) & (person 11) \\
(person 5) & (person 12) \\
(person 6) & (person 13) \\
(person 7) & (person 14) \\
(person 8) & (person 15) \\
ENTER LINE NUMBER OF PARENT/GUARDIAN \\
OR (N) FOR NONE \\
\(===>\)
\end{tabular}

S104a What is (name of person entered in S104)'s relationship to (CHILD)?
(1) Grandparent
(2) Aunt or Uncle
(3) Sister or brother
(4) Foster parent
(5) Parent
(6) Other
\(===>\) _

S104as Please specify.
\(===>\) \(\qquad\)

S104b What is (name)'s relationship to (CHILD)?
(1) Grandparent
(2) Aunt or Uncle
(3) Sister or Brother
(4) Foster Parent
(5) Parent
(6) Other
\(===>\)

S104bs Please specify.
===> \(\qquad\)

S105a

S106

S107

S108
===>
(1) Yes
(2) No
(1) Yes
(2) No
===>-
(1) Yes
(2) No
===>
Did (you/name of parent) ever legally adopt (CHILD)?

Is (name of parent) (CHILD's) natural biological (mother/father)?

Did (name of parent) ever legally adopt (CHILD)?
(1) Yes
(2) No
===>

S108a (Are you/Is name of parent) (CHILD's) natural biological (mother/father)?
(1) Yes
(2) No
===>_

S108b Did (you/name of parent) ever legally adopt (CHILD)?
(1) Yes
(2) No
===>-

S108c Is (your/name of parent) (wife/husband) (CHILD's) natural biological (mother/father)?
(1) Yes
(2) No
===>_

S108d Did ((your/name of parent) (wife/husband) ever legally adopt (CHILD)?
(1) Yes
(2) No
===>_

NXTPER I need to talk with (SUPPRESP). Is he/she at home now?
GET SELF RESPONSE

WHEN DONE, F10 FOR CALLBACKS.
(18) Respondent refused

ENTER LINE NUMBER FOR INTERVIEW
\(===>\)

S116a READ IF THE SUPPLEMENT RESPONDENT IS DIFFERENT FROM THE HOUSEHOLD RESPONDENT

This month we are asking a series of questions about children who do not live with both of their parents.

\section*{PRESS ENTER TO CONTINUE}
```

===>

```

LEAD-IN A LEGAL arrangement about financial support for a child could be called many things, for example, a court order, a court award, a divorce or separation agreement, or a legal agreement.

ENTER (P) TO PROCEED
\(===>\)

S150 Has there EVER been ANY kind of LEGAL ARRANGEMENT that says that (CHILD's) (mother/father) should provide ANY KIND of financial support for (him/her)?
(1) Yes
(2) No
(3) Legal arrangement pending
(4) There is an arrangement, but respondent does not know if it is legal
===>

S151 Would you call it a court order, a court award, or a legal agreement?
(1) Court order
(2) Court award
(3) Legal agreement
\[
===>
\]
(Which of your other children were/ Was (name)) EVER covered by the SAME (agreement/court award/court order/understanding)?

IF YES - ENTER (CHILDREN'S/CHILD'S) LINE NUMBER ENTER < N > FOR NO OR FOR NO MORE

LN NAME (person 1)
(person 2)
(person 3)
(person 4)
(person 5)
(person 6)
(person 7)
(person 8)

AGE LN NAME
(person 9)
(person 10)
(person 11)
(person 12)
(person 13)
(person 14)
(person 15)
(person 16)
```

===>__ ===>__ ===>__ ===> __ ===>__
===>__ ===>__ ===>__ ===>__ ===>__

```

S249a I am going to ask you questions about
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
ENTER (P) TO PROCEED
===>-

S251

S253

S255 And in what year was (CHILD/the children)'s (father/mother) supposed to begin making child support payments?
\(===>\ldots\)
\(\qquad\)

S255-CK The (agreement/understanding/court order/court award) was first made in (year). (Child's) (father/mother) was supposed to begin paying the new amount in (year). The change cannot take effect before the (agreement/court order/court award) was first made.
(1) To change the year the agreement was made
(2) To change the date to begin paying the new amount
===>
S257 What month was that?
** \(\mathrm{YEAR}=2003\) **
(1) January
(5) May
(9) September
(2) February
(6) June
(3) March
(7) July
(4) April
(8) August
(10) October
(11) November
(12) December

ENTER MONTH
\(===>\) \(\qquad\)

S258 Some parents agree to the amount of child support before making the agreement legal.
Did you and (CHILD's/the children's) (father/mother) do this?
(1) Yes
(2) No
\(===>\)

S259 In what year was the (court order/court award/agreement) FIRST made LEGAL?
\(===>\) \(\qquad\)

S261
And in what year was (CHILD's/the children's) (father/mother) supposed to begin making child support payments?
===> \(\qquad\)

S266 Since the (court order/court award/understanding/agreement) was FIRST made legal, has there been a change in the amount of child support that (CHILD's/the children's) (father/mother) is LEGALLY REQUIRED to pay?
(1) Yes
(2) No
(3) Yes, but don't know if it is legal
```

```
===>
```

```
```

```
===>
```

```

Did the amount change because a child was too old to receive support?
(1) Yes
(2) No
\(===>\)
(1) January
(5) May
(9) September
(2) February
(6) June
(10) October
(3) March
(7) July
(11) November
(4) April
(8) August
(12) December

\section*{ENTER MONTH}
===> (fater) is LEGALLY REQUIRED To Pay?
-

In what year was (CHILD's/the children's) (father/mother) supposed to begin paying the new amount?

PROBE IF NEEDED: For the most recent legal change.
\(\qquad\)
\(===>\)

S268CK The (court order/court award/understanding/agreement) was first made legal in (entry to S259). (CHILD's/the children's) (father/mother) was supposed to begin paying the new amount in (entry to S268). The legal change cannot take effect before the (court order/court award/understanding/agreement) was first made legal.
(1) To change the year the agreement was first made legal
(2) To change the date to begin paying the new amount
===>-

S270 What month was that?
** YEAR \(=2003\) **
(1) January
(2) February
(5) May
(3) March
(6) June
(9) September
(4) April
(7) July
(10) October
(11) November
(12) December

\section*{ENTER MONTH}
```

===>

```
\(\qquad\)

S270CK The (court order/court award/understanding/agreement) was first made legal in (entry to S263), 2003. (CHILD's/the children's) (father/mother) was supposed to begin paying the new amount in (entry to S270), 2003. The legal change cannot take effect before the (court order/court award/understanding/agreement) was first made legal.
(1) To change the month the agreement was first made legal
(2) To change the month to begin paying the new amount
```

===>_

```

S271

S273

S275 What month was that?
** YEAR \(=2003\) **
(1) January
(2) February
(5) May
(3) March
(6) June
(7) July
(8) August
(9) September
(10) October
(11) November
(4) April
(12) December

ENTER MONTH
===> \(\qquad\)

S275CK The (court order/court award/understanding/agreement) was first made legal in (entry to S257), 2003. (CHILD's/the children's) (father/mother) was supposed to begin paying the new amount in (entry to S275), 2003. The change cannot take effect before the (court order/court award/understanding/agreement) was first made legal.
(1) To change the month the agreement was first made
(2) To change the month to begin paying the new amount \(===>\) AWARD)

IF THE RESPONDENT TELLS YOU WHAT THEY RECEIVED, PROBE TO MAKE SURE IT WAS WHAT THEY WERE SUPPOSED TO RECEIVE
===> (P) Proceed
S300
(1) Yes
(2) No
(3) Yes, if he has a job
(4) Don't know because Child Support

Enforcement Office filed the paper work
===>_

S301

S301s Please Specify:
===>
===>
(1) Child(ren) too old in 2003
(2) Other parent died before 2003
(3) Family lived together in all or part of 2003
(4) Child(ren) lived with other parent in all or part of 2003
(5) Other
===>_
\(\qquad\)
\(\qquad\)

Please Specify:
===>
===> \(\qquad\)

S306s Please Specify:
===> \(\qquad\)
===> \(\qquad\)

S312 Sometimes child support that was not paid in previous years is added to the amount of support owed today. This is called back support.

Did the amount that (CHILD's/the children's) (father/mother) was supposed to pay in 2003 include back support?
(1) Yes
(2) No
===>-

S313 During 2003, (how/including back support, how) much was (the weekly/every other week's/the twice monthly/the monthly/the quarterly/the yearly) payment SUPPOSED to be for ((all the children covered by the (agreement/understanding/court order/court award)/(NAME ALL COVERED CHILDREN)?

\section*{ENTER THE AMOUNT}
\(===>\$\) _ . . 00
(S) Other - Specify

S313S Please specify.
===> \(\qquad\)

S313a So you said you were SUPPOSED to receive \$X (per month, per week, every other week, twice monthly, per year) (including back support), is that correct?
(1) Yes
(2) No
\[
===>
\]

S313b How much child support, in total, were you SUPPOSED to receive?
ENTER THE AMOUNT
\(===>\$\) \(\qquad\) .00

Sometimes child support that was not paid in previous years is added to the amount of support owed today. This is called back support.

Did the amount that (CHILD's/the children's) (father/mother) was supposed to pay in 2003 include back support?
(1) Yes
(2) No
```

===>

```

S316 The following questions ask about the child support (CHILD's/the children's) (father/mother) was SUPPOSED to pay, whether or not you received it.
(From January through (month) 2003,/In (month) 2003,/In January 2003,/Before the change was made in 2003,) how often was (he/she) SUPPOSED to make these payments?

PROBE IF NEEDED: Would that be every week, every month, or some other way?
(1) Every week
(2) Every other week
(3) Twice a month
(4) Every month or monthly
(5) Every quarter
(6) For the year
(7) None
(8) Other
\[
===>
\]

S316s Please specify.
===>
===> \(\qquad\)

S317

S318

Sometimes child support that was not paid in previous years is added to the amount of support owed today. This is called back support.

Did the amount that (CHILD's/the children's) (father/mother) was supposed to pay (from January through (month) 2003/in (month) 2003/in January 2003/before the change was made in 2003) include back support?
(1) Yes
(2) No
===>-
(From January through (month)/In (month)/In January/Before the change was made) how much was (every other week's/the twice monthly/the monthly/the quarterly/the yearly) payment SUPPOSED to be ( , including back support) for ((all the children covered by the (agreement/understanding/court order/court award)?
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))

ENTER THE AMOUNT
(A) Amount varied
(S) Other - Specify
\(===>\$ \ldots, .00\)

S318s Please specify.
===> \(\qquad\)
\(===>\) \(\qquad\)

S318a So you said you were SUPPOSED to receive (fill amount from S318)(the weekly/every other week's/the twice monthly/the monthly/the quarterly/the yearly) (including back support), BEFORE THE CHANGE, is that correct?
(1) Yes
(2) No
```

===>

```

S318b How much child support in total, were you SUPPOSED to receive BEFORE THE CHANGE?
\(===>\) \$__,_. .00

S319 Sometimes child support that was not paid in previous years is added to the amount of support owed today. This is called back support.

Did the amount that (CHILD's/the children's) (father/mother) was supposed to pay (from January through (month) 2003/in (month) 2003/ in January 2003/before the change was made in 2003) include back child support?
(1) Yes
(2) No
===>-

S320s Please specify.

About how much ALTOGETHER was (he/she) SUPPOSED TO pay for ((all the children covered by the (agreement/understanding/court order/court award)/
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(from January through (month) 2003/in (month) 2003/in January 2003/BEFORE THE CHANGE WAS MADE IN 2003) (blank/including back support?)
(S) Other - Specify
\(===>\$\) _ , _ . 00
===> \(\qquad\)
===> \(\qquad\)

Next, (from (month) through December 2003,/in December 2003,/ after the change was made in 2003,) how often was (CHILD's/the children's) (father/mother) SUPPOSED TO make these payments?

PROBE: Would that be every week, every month, or some other way?
(1) Every week
(2) Every other week
(3) Twice a month
(4) Every month or monthly
(5) Every quarter
(6) For the year
(7) None
(8) Other
```

===>

```

S321s Please specify.
===> \(\qquad\)
===> \(\qquad\)

S322 Did the amount that (he/she) was supposed to pay (from (month) through December 2003/in December 2003/after the change was made in 2003) include back support?
(1) Yes
(2) No
===>-

S323 (From (month) through December/In December/AFTER THE CHANGE WAS MADE) how much was (the weekly/every other week's/the twice monthly/the monthly/the quarterly/the yearly) payment SUPPOSED to be(?/ , including back support) for ((all the children covered by the (agreement/understanding/court order/court award?)
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
ENTER THE AMOUNT
\[
===>\$ \ldots, . .00
\]
(S) Other - Specify

S323s Please specify.
\[
===>\$ \ldots, \ldots .0
\]
\[
===>
\]
\(\qquad\)
===> \(\qquad\)

S323a So you said you were SUPPOSED to receive (fill amount from S323)(the weekly/every other week's/the twice monthly/the monthly/the quarterly/the yearly) (including back support), AFTER THE CHANGE, is that correct?
(1) Yes
(2) No
\(==\) =

S323b How much child support in total, were you SUPPOSED to receive AFTER THE CHANGE?
\(===>\$ \ldots, \ldots\)

S324 Did the amount that (CHILD's/the children's) (father/mother) was supposed to pay (from (month) through December 2003/in December 2003/AFTER THE CHANGE was made in 2003) including back support?
(1) Yes
(2) No
===>-

S325 About how much ALTOGETHER was (he/she) SUPPOSED to pay for ((all the children covered by the (agreement/understanding/court order/court award)/
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(from (month) through December 2003/in December 2003/after the change was made in 2003) (?/ ,including back support?)

ENTER AMOUNT
\(===>\$ \ldots, \ldots .00\)
(S) Other - Specify

S325s Please specify.
\(===>\$\) __, . 00
===> \(\qquad\)
===>

THE NEXT QUESTIONS ASK ABOUT THE CHILD SUPPORT THE RESPONDENT ACTUALLY RECEIVED

S326
Someone receiving welfare or public assistance sometimes called A.F.D.C. or A.D.C. or [state fill for local TANF name], may also get child support each month. This money is sometimes called a bonus or a pass through. This child support bonus may come with a welfare check or in a separate check.

Between January 1 and December 31, 2003, was ANY child support passed on to you by a WELFARE AGENCY for
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(1) Yes
(2) No
(3) No, I was not on public assistance or welfare in 2003
===>_

S326a What is the ANNUAL amount of bonus or pass through payments you received in 2003?
\[
===>\$ \_, \ldots 0
\]

S327s Please specify.
===> \(\qquad\)
===> \(\qquad\)

In 2003, did you receive EVERY SINGLE ONE of the child support payments you were supposed to receive for (CHILD/the children)?
(1) Yes
(2) No
```

===>_

```

S329 Of the child support payments you received in 2003, how many were received ON TIME. Would you say all of them were on time, most of them, some of them or none of them?
(1) All
(2) Most
(3) Some
(4) None
\(===>\) \(\qquad\)

And for the child support payments you received, how many of them were for the FULL amount you were supposed to receive? Would you say all of them, most of them, some of them, or none of them?
(1) All
(2) Most
(3) Some
(4) None
\(===>\) \(\qquad\)

So you received (\$_,_.00) every (week/other week/twice a month/every month/every quarter/for the year) for ((all the children covered by the (agreement/understanding/court order/court award)/
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
in 2003. Is this correct?
(1) Yes
(2) No
\(===>\)

How much child support did you actually receive ALTOGETHER in 2003 for (CHILD/the children)?

\section*{ENTER AMOUNT}
\[
===>\$ \ldots, \ldots .00
\]

The next questions ask about the amount of child support you received between January 1 and December 31, 2003. (Please include any back support received./Please include any child support passed through the welfare agency EXCLUDING your regular A.F.D.C. payment or[state fill for local TANF] payment./Please include any back support and any child support passed through the welfare agency EXCLUDING your regular A.F.D.C. or [state fill for local TANF] payment.)

How much child support did you actually receive ALTOGETHER in 2003 for ((all the children covered by the (agreement/understanding/court order/court award)/
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))
(child's name(s))

\section*{ENTER DOLLAR AMOUNT}
\(===>\) \$__,_ . 00

So you received (\$_,__) dollars ALTOGETHER in 2003. Is this correct?
(1) Yes
(2) No
===>

What is the correct amount of child support you ACTUALLY received in 2003?
ENTER DOLLAR AMOUNT
\(===>\) \$__,_. 00
===>

S341

S341s Please specify.
\(===>\) \(\qquad\)
=== \(>\) \(\qquad\)
(1) Yes
(2) No
(3) Don't know
===>-
(1) Yes
(2) No
(3) No, I was not on public assistance or welfare in 2003
\[
===>
\]

S343a What is the ANNUAL amount of bonus or pass through payments you received in 2003?
\(===>\$ \_, . .00\)

How much child support did you actually receive ALTOGETHER in 2003 for (CHILD)?
ENTER DOLLAR AMOUNT
\(===>\$\) \(\qquad\) . 00

So you received (\$ \(\qquad\) .00) dollars altogether in 2003. Is this correct?
(1) Yes, correct
(2) No, incorrect
===>

S347 What is the correct amount of child support you received in 2003?
\[
===>\$ \text {, , }
\]
===>

S377A Here are some reasons a parent might not have a legal arrangement about child support. Please tell me which of these reasons describe why YOU do NOT have a legal arrangement about child support for (CHILD)
Was it because: (Mark each question)
PROBE IF NECESSARY:
Was that a reason you did NOT have a legal agreement about child support?
A. (If AGE of Child > 17) (CHILD) was too old for child support.
(1) Yes
(2) No
\(==>\) _

S3771@b-d Here are some reasons a parent might not have a legal arrangement about child support. Please tell me which of these reasons describe why YOU do NOT have a legal arrangement about child support for (CHILD)
Was it because: (Mark each question)
PROBE IF NECESSARY:
Was that a reason you did NOT have a legal agreement about child support?
(1) Yes
(2) No
B. (CHILD) stays with (his/her)
(father/mother) part of the time. ===>_
C. (CHILD)'s (father/mother) provides what (he/she) can. ===>
D. You did not feel the need to get legal, that is go to court? ===>_

PROBE IF NECESSARY:
Was that a reason you did NOT have a legal agreement about child support?
(1) Yes
(2) No
E. You did not want (CHILD) or yourself to have contact with (CHILD)'s (father/mother). ===>_
F. You did not want (CHILD)'s (father/mother) to pay child support. ===>_
G. (CHILD)'s (father/mother) could not afford to pay child support. ===>_
H. You could not locate (CHILD)'s (father/mother). ===>_

S377I And was the reason you do NOT have a legal arrangement about child support because:

\section*{PROBE IF NECESSARY:}

Was that a reason you did not have a legal arrangement about child support?
I. You did not have a legal ruling about who the father was, that is, you did not legally establish paternity.
(1) Yes
(2) No
===>_

S378s What was that? Specify:
===> \(\qquad\)
===> \(\qquad\)

S379 Other than the reason you have already told me about, was there any other reason why you do not have a legal agreement or court order about child support for (CHILD)?
(1) Yes
(2) No
\(===>\)

Have YOU EVER contacted a child support enforcement or 4D office, a department of social services, a welfare or A.F.D.C. office, or [state fill for local TANF] office or any state or local government agency about anything to do with child support?
(1) Yes
(2) No
===>

S401 Have you ever BEEN CONTACTED BY one of these agencies about anything to do with child support?
(1) Yes
(2) No
===>

S402A Which of the following things were you in contact about:
A. Did you have contact about finding the other parent?
(1) Yes
(2) No
===>-

S402B B. Did you have contact about getting a legal ruling about who the father is, that is, establishing paternity?
(1) Yes
(2) No
===>-

S402

S405 In what year did you last have contact with one of these agencies? <1901-2004> 1901-2004
===>

S501 The next questions are about the relationship between (CHILD) and (his/her) (father/mother).

Does (CHILD) (father/mother) have visitation privileges?
(1) Yes
(2) No
\(==\) =

S502
Did you ever go to court, before a judge, or through a legal process (including divorce or separation proceedings) to make the visitation privileges legal?
(1) Yes
(2) No
===>-

Joint legal custody of a child means that both parents have the right to help make decisions about the child.

Did a court or judge EVER give you and (CHILD's) (father/mother) joint LEGAL custody?
(1) Yes
(2) No
\(===>\)

Did you and (CHILD's) (father/mother) live in the same state during 2003?
PROBE IF NEEDED:
As far as you know, did you live in the same state during MOST OF 2003?
(1) Yes
(2) No
(3) Don't know
\(===>\) _

S603 Did either you or (CHILD) have ANY KIND of contact AT ALL with (CHILD's) (father/mother) during 2003?
(1) Yes
(2) No
===>

S604
Did (CHILD) spend time with (his/her) (father/mother) on at least one day in 2003?
(1) Yes
(2) No
===>

S605 Including birthdays, holidays and vacation days, between January 1, 2003 and December 31, 2003, ON how many days altogether did (child) spend time with (his/her) (father/mother)?

ENTER NUMBER OF DAYS
===> \(\qquad\)
PROBE IF NEEDED: ON HOW MANY DAYS EACH WEEKEND WAS THAT, WOULD THAT BE FRIDAY, SATURDAY AND SUNDAY? SINCE YOU WERE SEPARATED/DIVORCED?

S611

S650a Did any government or public agency collect any child support from (NAME ALL COVERED CHILDREN)'s (father/mother) on your behalf in 2003?
(1) Yes
(2) No
===> \(\qquad\)

S650b Did the agency collect ALL or SOME of the child support due in 2003 from (NAME ALL COVERED CHILDREN)'s (father/mother)?
(1) All
(2) Some
===> \(\qquad\)

S701

S701s What was that? Specify:
===> \(\qquad\)
===> \(\qquad\)

S702 Last, I have a couple of background questions. Have you been married more than once?
(1) Yes
(2) No
===> \(\qquad\)

S703 Last, I have a couple of background questions. In what year did your separation take place?
(1901-2004) 1901-2004
===> \(\qquad\)

S704
Last, I have a couple of background questions. Have you ever been divorced?
(1) Yes, divorced
(2) No
\(===>\) \(\qquad\)

S705

S706

S707

S708

S709 Did you work at any time during the five years before your last separation?
(1) Yes
(2) No
===> \(\qquad\)

Is (CHILD) from (your most recent marriage/the marriage before this one/your marriage/that marriage)?
(1) Yes
(2) No
\(===>\) \(\qquad\)

NOTE: ASK THIS QUESTION, DO NOT VERIFY IT.
S712 Which of your children living here are from (your most recent marriage/the marriage before this one/your marriage/that marriage)?
(ENTER ALL THAT APPLY)
ENTER (N) FOR NO MORE OR NONE ENTER (A) All

LN NAME AGE LN NAME AGE (person 1) (person 9)
(person 2) (person 10)
(person 3) (person 11)
(person 4) (person 12)
(person 5) (person 13)
(person 6) (person 14)
(person 7) (person 15)
(person 8) (person 16)


END SUPPLEMENT

\section*{APPENDIX D}

Specific Metropolitan Identifiers

The specific metropolitan identifiers on this file are based on the Office of Management and Budget's June 30, 1993 definitions. MSA's and PMSA's can be identified by using the FIPS MSA/PMSA code (List 3). Identification of individual central cities is based on acombination of codes (List 2). Individual central cities are identified by the appropriate central city code and the FIPS MSA/PMSA code. Some examples of the proper coding of specific metropolitan areas are given below:
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{AREA} & INDIVIDUAL CENTRAL CITY CODE (INDCCODE) & \begin{tabular}{l}
FIPS \\
MSA/PMSA \\
CODE \\
(HG-MSAC)
\end{tabular} & \begin{tabular}{l}
FIPS \\
CMSA \\
CODE \\
(HG-CMSA)
\end{tabular} \\
\hline & List 4 & List 2 or 3 & List 1 or 2 \\
\hline Dallas-Fort Worth, TX CMSA & N/C & 1920 and 2800 & 31 \\
\hline Fort Worth-Arlington, TX PMSA & N/C & 2800 & N/C \\
\hline Fort Worth, TX Central City & 1 & 2800 & N/C \\
\hline Phoenix, AZ MSA & N/C & 6200 & N/C \\
\hline Mesa, AZ Central City & 2 & 6200 & N/C \\
\hline Burlington, VT MSA & N/C & 1305 & N/C \\
\hline & N/C = No Code & & \\
\hline
\end{tabular}

\section*{NOTE:}

Many of the smaller metropolitan areas in sample do not contain central city/balance breakdowns and hence, are coded "not identifiable" in the household metropolitan statistical area residence status code (GEMSAST). It is recommended that this code in conjunction with the modified household metropolitan statistical area residence status code (GEMETSTA) be used for tallying metropolitan residence status for national and other grouped data. The GE in each variable name refers to Household Geographic.

\section*{LIST 1: CMSA CODES (HG-CMSA)}

FIPS CODE
(HG-CMSA)

\section*{CMSA TITLE}

Boston-Worcester-Lawrence, MA-NH-ME-CT
Chicago-Gary-Kenosha, IL-IN-WI (Kenosha, WI and Kankakee, IL PMSA's not in sample)

Cincinnati-Hamilton, OH-KY-IN
Cleveland-Akron, OH
Dallas-Fort Worth, TX
Denver-Boulder-Greeley, CO
Detroit-Ann Arbor-Flint, MI
Houston-Galveston-Brazoria, TX
Los Angeles-Riverside-Orange County, CA
Miami-Fort Lauderdale, FL
Milwaukee-Racine, WI
New York-Northern New Jersey-Long Island, NY-NJ-CT-PA
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD
Portland-Salem, OR-WA
Sacramento-Yolo, CA
San Francisco-Oakland-San Jose, CA (Santa Cruz-Watsonville, CA PMSA not in sample)

Seattle-Tacoma-Bremerton, WA (Bremerton, WA PMSA not in sample)
Washington-Baltimore, DC-MD-VA-WV

See List 2 or 3 for identification information on all PMSA's in sample.

\section*{LIST 2: PMSA'S WITHIN CMSA'S}
\begin{tabular}{|c|c|c|}
\hline FIPS & FIPS & \\
\hline CMSA & PMSA & \\
\hline CODE & CODE & \\
\hline (HG-CMSA) & (HG-MSAC) & TITLE \\
\hline \multirow[t]{11}{*}{07} & & Boston-Worcester-Lawrence, MA-NH-ME-CT CMSA \\
\hline & 1120 & Boston, MA-NH* \\
\hline & 1200 & Brockton, MA \\
\hline & 2600 & Fitchburg-Leominster, MA \\
\hline & 4160 & Lawrence, MA-NH* \\
\hline & 4560 & Lowell, MA-NH* \\
\hline & 4760 & Manchester, NH \\
\hline & 5350 & Nashua, NH \\
\hline & 5400 & New Bedford, MA \\
\hline & 6450 & Portsmouth-Rochester, NH-ME (Maine portion notidentified) \\
\hline & 9240 & Worcester, MA-CT (Connecticut portion suppressed) \\
\hline \multirow[t]{3}{*}{14} & & Chicago-Gary-Kenosha, IL-IN-WI CMSA (The Kankakee, IL and Kenosha, WI PMSA's are not in sample) \\
\hline & 1600 & Chicago, IL (Dekalb County not in sample) \\
\hline & 2960 & Gary-Hammond, IN \\
\hline \multirow[t]{3}{*}{21} & & Cincinnati-Hamilton, OH-KY-IN CMSA \\
\hline & 1640 & Cincinnati, OH-KY-IN (Dearborn County, IN not identified; Ohio County, IN not in sample) \\
\hline & 3200 & Hamilton-Middletown, OH \\
\hline \multirow[t]{3}{*}{28} & & Cleveland-Akron, OH CMSA \\
\hline & 0080 & Akron, OH \\
\hline & 1680 & Cleveland-Lorain-Elyria, OH \\
\hline \multirow[t]{3}{*}{31} & & Dallas-Fort Worth, TX CMSA \\
\hline & 1920 & Dallas, TX \\
\hline & 2800 & Fort Worth-Arlington, TX \\
\hline \multirow[t]{4}{*}{34} & & Denver-Boulder-Greeley, CO CMSA \\
\hline & 1125 & Boulder-Longmont, CO \\
\hline & 2080 & Denver, CO \\
\hline & 3060 & Greeley, CO \\
\hline \multirow[t]{4}{*}{35} & & Detroit-Ann Arbor-Flint, MI CMSA \\
\hline & 0440 & Ann Arbor, MI \\
\hline & 2160 & Detroit, MI \\
\hline & 2640 & Flint, MI \\
\hline
\end{tabular}
\begin{tabular}{lll} 
FIPS & FIPS & \\
CMSA & PMSA & \\
CODE-CMSA) & CODE \\
(HG-MSAC)
\end{tabular}\(\quad\)\begin{tabular}{l} 
TITLE \\
42
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline FIPS & FIPS & \\
\hline CMSA & PMSA & \\
\hline CODE & CODE & \\
\hline (HG-CMSA) & (HG-MSAC) & TITLE \\
\hline \multirow[t]{3}{*}{82} & & Sacramento-Yolo, CA CMSA \\
\hline & 6920 & Sacramento, CA \\
\hline & 9270 & Yolo, CA \\
\hline \multirow[t]{6}{*}{84} & & San Francisco-Oakland-San Jose, CA CMSA (Santa Cruz-Watsonville, CA PMSA not in sample) \\
\hline & 5775 & Oakland, CA \\
\hline & 7360 & San Francisco, CA \\
\hline & 7400 & San Jose, CA \\
\hline & 7500 & Santa Rosa, CA \\
\hline & 8720 & Vallejo-Fairfield-Napa, CA \\
\hline \multirow[t]{4}{*}{91} & & Seattle-Tacoma-Bremerton, WA CMSA (Bremerton, WA PMSA not in sample) \\
\hline & 5910 & Olympia, WA \\
\hline & 7600 & Seattle-Bellevue-Everett, WA \\
\hline & 8200 & Tacoma, WA \\
\hline \multirow[t]{4}{*}{97} & & Washington-Baltimore, DC-MD-VA-WV CMSA \\
\hline & 0720 & Baltimore, MD \\
\hline & 3180 & Hagerstown, MD \\
\hline & 8840 & Washington, DC-MD-VA-WV (West Virginia portion not identified) \\
\hline
\end{tabular}
* The New Hampshire portions of these PMSA's are not individually identified; but, they are collectively identified as being in the Boston CMSA.

\section*{LIST 3: FIPS MSA/PMSA CODES (HG-MSAC)}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{FIPS} \\
\hline MSA/PMSA & \\
\hline CODE HG-MSAC & MSA/PMSA TITLE \\
\hline 0080 & Akron, OH PMSA \\
\hline 0160 & Albany-Schenectady-Troy, NY MSA (Schohaire County not in sample) \\
\hline 0200 & Albuquerque, NM MSA \\
\hline 0240 & Allentown-Bethlehem-Easton, PA MSA \\
\hline 0380 & Anchorage, AK MSA \\
\hline 0440 & Ann Arbor, MI PMSA \\
\hline 0450 & Anniston, AL MSA \\
\hline 0460 & Appleton-Oshkosh-Neenah, WI MSA \\
\hline 0480 & Asheville, NC MSA (Madison County not in sample) \\
\hline 0520 & Atlanta, GA MSA \\
\hline 0560 & Atlantic-Cape May, NJ PMSA \\
\hline 0600 & Augusta-Aiken, GA-SC MSA \\
\hline 0640 & Austin-San Marcos, TX MSA \\
\hline 0680 & Bakersfield, CA MSA \\
\hline 0720 & Baltimore, MD PMSA \\
\hline 0760 & Balton Rouge, LA MSA \\
\hline 0840 & Beaumont-Port Arthur, TX MSA \\
\hline 0860 & Bellingham, WA MSA \\
\hline 0870 & Benton Harbor, MI MSA \\
\hline 0875 & Bergen-Passaic, NJ PMSA \\
\hline 0960 & Binghamton, NY MSA \\
\hline 1000 & Birmingham, AL MSA \\
\hline 1080 & Boise City, ID MSA \\
\hline 1120 & Boston, MA-NH PMSA (New Hampshire portion not identified) \\
\hline 1125 & Boulder-Longmont, CO PMSA \\
\hline 1145 & Brazoria, TX PMSA \\
\hline 1160 & Bridgeport, CT PMSA \\
\hline 1200 & Brockton, MA PMSA \\
\hline 1240 & Brownsville-Harlingen-San Benito, TX MSA \\
\hline 1280 & Buffalo-Niagara Falls, NY MSA \\
\hline 1305 & Burlington, VT MSA \\
\hline 1320 & Canton-Massillon, OH MSA \\
\hline 1360 & Cedar Rapids, IA MSA \\
\hline 1440 & Charleston-North Charleston, SC MSA \\
\hline 1480 & Charleston, WV MSA \\
\hline 1520 & Charlotte-Gastonia-Rock Hill, NC-SC MSA \\
\hline 1560 & Chattanooga, TN-GA MSA \\
\hline 1600 & Chicago, IL PMSA (Dekalb County not in sample) \\
\hline 1620 & Chico-Paradise, CA MSA \\
\hline 1640 & Cincinnati, OH-KY-IN PMSA (Dearborn County, IN not identified; Ohio County, IN not in sample) \\
\hline 1660 & Clarksville-Hopkinsville, TN-KY MSA (Kentucky portion not in sample) \\
\hline 1680 & Cleveland-Lorain-Elyria, OH PMSA \\
\hline 1720 & Colorado Springs, CO MSA \\
\hline 1760 & Columbia, SC MSA \\
\hline 1800 & Columbus, GA-AL MSA (Alabama portion not in sample) \\
\hline 1840 & Columbus, OH MSA \\
\hline 1880 & Corpus Christi, TX MSA \\
\hline 1920 & Dallas, TX PMSA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{FIPS} \\
\hline MSAPPMSA & \\
\hline CODE HG-MSAC & MSAPMSA TITLE \\
\hline 1930 & Danbury, CT PMSA \\
\hline 1960 & Davenport-Moline-Rock Island, IA-IL MSA \\
\hline 2000 & Dayton-Springfield, OH MSA \\
\hline 2020 & Daytona Beach, FL MSA \\
\hline 2030 & Decatur, AL MSA \\
\hline 2040 & Decatur, IL MSA \\
\hline 2080 & Denver, CO PMSA \\
\hline 2120 & Des Moines, IA MSA \\
\hline 2160 & Detroit, MI PMSA \\
\hline 2190 & Dover, DE MSA \\
\hline 2240 & Duluth-Superior, MN-WI MSA (Wisconsin portion not identified) \\
\hline 2281 & Dutchess County, NY PMSA \\
\hline 2290 & Eau Claire, WI MSA \\
\hline 2320 & El Paso, TX MSA \\
\hline 2360 & Erie, PA MSA \\
\hline 2400 & Eugene-Springfield, OR MSA \\
\hline 2440 & Evansville-Henderson, IN-KY MSA (Kentucky portion not identified) \\
\hline 2520 & Fargo-Moorhead, ND-MN MSA (Minnesota portion not identified) \\
\hline 2560 & Fayetteville, NC MSA \\
\hline 2580 & Fayetteville-Springdale-Rogers, AR MSA \\
\hline 2600 & Fitchburg-Leominster, MA PMSA \\
\hline 2640 & Flint, MI PMSA \\
\hline 2650 & Florence, AL MSA \\
\hline 2670 & Fort Collins-Loveland, CO MSA \\
\hline 2680 & Fort Lauderdale, FL PMSA \\
\hline 2700 & Fort Myers-Cape Coral, FL MSA \\
\hline 2710 & Fort Pierce-Port St. Lucie, FL MSA \\
\hline 2720 & Fort Smith, AR-OK MSA (Oklahoma portion not in sample) \\
\hline 2750 & Fort Walton Beach, FL MSA \\
\hline 2760 & Fort Wayne, IN MSA (Adams, Huntington, and Wells Counties not in sample) \\
\hline 2800 & Fort Worth-Arlington, TX PMSA \\
\hline 2840 & Fresno, CA MSA \\
\hline 2900 & Gainesville, FL MSA \\
\hline 2920 & Galveston-Texas City, TX PMSA \\
\hline 2960 & Gary, IN PMSA \\
\hline 3000 & Grand Rapids-Muskegon-Holland, MI MSA \\
\hline 3060 & Greeley, CO PMSA \\
\hline 3080 & Green Bay, WI MSA \\
\hline 3120 & Greenboro-Winston Salem-High Point, NC MSA \\
\hline 3150 & Greenville, NC MSA \\
\hline 3160 & Greenville-Spartanburg-Anderson, SC MSA \\
\hline 3180 & Hagerstown, MD PMSA \\
\hline 3200 & Hamilton-Middletown, OH PMSA \\
\hline 3240 & Harrisburg-Lebanon-Carlisle, PA MSA \\
\hline 3280 & Hartford, CT MSA \\
\hline 3290 & Hickory-Morgantown, NC MSA (Caldwell County not in sample) \\
\hline 3320 & Honolulu, HI MSA \\
\hline 3350 & Houma, LA MSA \\
\hline 3360 & Houston, TX PMSA (Chambers County not in sample) \\
\hline 3400 & Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio portions not identified) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{FIPS} \\
\hline \multicolumn{2}{|l|}{MSAPMSA} \\
\hline CODE HG-MSAC & MSAPMSA TITLE \\
\hline 3440 & Huntsville, AL MSA (Limestone County not in sample) \\
\hline 3480 & Indianapolis, IN MSA (Madison County not in sample) \\
\hline 3520 & Jackson, MI MSA \\
\hline 3560 & Jackson, MS MSA \\
\hline 3600 & Jacksonville, FL MSA \\
\hline 3610 & Jamestown, NY MSA \\
\hline 3640 & Jersey City, NJ PMSA \\
\hline 3660 & Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified) \\
\hline 3680 & Johnstown, PA MSA \\
\hline 3720 & Kalamazoo-Battle Creek, MI MSA (Van Buren County not in sample) \\
\hline 3760 & Kansas City, MO-KS MSA \\
\hline 3840 & Knoxville, TN MSA \\
\hline 3880 & Lafayette, LA MSA (Acadia Parish not in sample) \\
\hline 3960 & Lake Charles, LA MSA \\
\hline 3980 & Lakeland-Winter Haven, FL MSA \\
\hline 4000 & Lancaster, PA MSA \\
\hline 4040 & Lansing-East Lansing, MI MSA \\
\hline 4080 & Laredo, TX MSA \\
\hline 4100 & Las Cruces, NM MSA \\
\hline 4120 & Las Vegas, NV-AZ MSA (Nye County, NV and Mohave County, AZ not in sample) \\
\hline 4160 & Lawrence, MA-NH PMSA (New Hampshire portion not identified) \\
\hline 4280 & Lexington, KY MSA (Madison County not in sample) \\
\hline 4360 & Lincoln, NE MSA \\
\hline 4400 & Little Rock-North Little Rock, AR MSA \\
\hline 4480 & Los Angeles-Long Beach, CA PMSA \\
\hline 4520 & Louisville, KY-IN MSA (Scott County, IN not in sample) \\
\hline 4560 & Lowell, MA-NH PMSA (New Hampshire portion not identified) \\
\hline 4600 & Lubbock, TX MSA \\
\hline 4680 & Macon, GA MSA (Twiggs County not in sample) \\
\hline 4720 & Madison, WI MSA \\
\hline 4760 & Manchester, NH PMSA \\
\hline 4880 & McAllen-Edinburg-Mission, TX MSA \\
\hline 4890 & Medford-Ashland, OR MSA \\
\hline 4900 & Melbourne-Titusville-Palm Bay, FL MSA \\
\hline 4920 & Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified) \\
\hline 4940 & Merced, CA MSA \\
\hline 5000 & Miami, FL PMSA \\
\hline 5015 & Middlesex-Somerset-Hunterdon, NJ PMSA \\
\hline 5080 & Milwaukee-Waukesha, WI PMSA \\
\hline 5120 & Minneapolis-St., Paul, MN-WI MSA (St. Croix County, WI not identified; Pierce County, WI not in sample) \\
\hline 5160 & Mobile, AL MSA \\
\hline 5170 & Modesto, CA MSA \\
\hline 5190 & Monmouth-Ocean, NJ PMSA \\
\hline 5200 & Monroe, LA MSA \\
\hline 5240 & Montgomery, AL MSA \\
\hline 5330 & Myrtle Beach, SC MSA \\
\hline 5345 & Naples, FL MSA \\
\hline 5350 & Nashua, NH PMSA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{FIPS} \\
\hline \multicolumn{2}{|l|}{MSAPMSA} \\
\hline CODE HG-MSAC & MSAPMSA TITLE \\
\hline 5360 & Nashville, TN MSA \\
\hline 5380 & Nassau-Suffolk, NY PMSA \\
\hline 5400 & New Bedford, MA PMSA \\
\hline 5480 & New Haven-Meriden, CT PMSA \\
\hline 5520 & New London-Norwich, CT-RI MSA (Rhode Island portion suppressed) \\
\hline 5560 & New Orleans, LA MSA \\
\hline 5600 & New York, NY PMSA (White Plains Central City recoded to balance of PMSA) \\
\hline 5640 & Newark, NJ PMSA \\
\hline 5660 & Newburgh, NY-PA PMSA (Pennsylvania portion not identified) \\
\hline 5720 & Norfolk-Virginia Beach-Newport News, VA-NC MSA (Mathews County, VA not in sample; North Carolina portion not identified) \\
\hline 5775 & Oakland, CA PMSA \\
\hline 5790 & Ocala, FL MSA \\
\hline 5800 & Odessa-Midland, TX MSA (Ector County not in sample) \\
\hline 5880 & Oklahoma City, OK MSA \\
\hline 5910 & Olympia, WA PMSA \\
\hline 5920 & Omaha, NE-IA MSA (Iowa portion not identified) \\
\hline 5945 & Orange County, CA PMSA \\
\hline 5960 & Orlando, FL MSA \\
\hline 6015 & Panama City, FL MSA \\
\hline 6080 & Pensacola, FL MSA \\
\hline 6120 & Peoria-Pekin, IL MSA \\
\hline 6160 & Philadelphia, PA-NJ PMSA \\
\hline 6200 & Phoenix-Mesa, AZ MSA \\
\hline 6280 & Pittsburgh, PA MSA \\
\hline 6400 & Portland, ME MSA \\
\hline 6440 & Portland-Vancouver, OR-WA PMSA \\
\hline 6450 & Portsmouth-Rochester, NH-ME PMSA (Maine portion not identified) \\
\hline 6480 & Providence-Fall River-Warwick, RI-MA MSA (Newport County, RI portion
suppressed) \\
\hline 6520 & Provo-Orem, UT MSA \\
\hline 6560 & Pueblo, CO MSA \\
\hline 6580 & Punta Gorda, FL MSA \\
\hline 6600 & Racine, WI PMSA \\
\hline 6640 & Raleigh-Durham-Chapel Hill, NC MSA \\
\hline 6680 & Reading, PA MSA \\
\hline 6720 & Reno, NV MSA \\
\hline 6760 & Richmond-Petersburg, VA MSA \\
\hline 6780 & Riverside-San Bernardino, CA PMSA \\
\hline 6800 & Roanoke, VA MSA \\
\hline 6840 & Rochester, NY MSA \\
\hline 6880 & Rockford, IL MSA \\
\hline 6920 & Sacramento, CA PMSA \\
\hline 6960 & Saginaw-Bay City-Midland, MI MSA \\
\hline 7040 & St. Louis, MO-IL MSA (Crawford County, MO [part] not in sample) \\
\hline 7080 & Salem, OR PMSA \\
\hline 7120 & Salinas, CA MSA \\
\hline 7160 & Salt Lake City-Ogden, UT MSA \\
\hline 7240 & San Antonio, TX MSA \\
\hline 7320 & San Diego, CA MSA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{FIPS} \\
\hline \multicolumn{2}{|l|}{MSA/PMSA} \\
\hline CODE HG-MSAC & MSAPMSA TITLE \\
\hline 7360 & San Francisco, CA PMSA \\
\hline 7400 & San Jose, CA PMSA \\
\hline 7460 & San Luis Obispo-Atascadero-Paso Robles, CA MSA \\
\hline 7480 & Santa Barbara-Santa Maria-Lompoc, CA MSA \\
\hline 7490 & Santa Fe, NM MSA \\
\hline 7500 & Santa Rosa, CA PMSA \\
\hline 7510 & Sarasota-Bradenton, FL MSA \\
\hline 7560 & Scranton-Wilkes Barre-Hazelton, PA MSA \\
\hline 7600 & Seattle-Bellevue-Everett, WA PMSA \\
\hline 7680 & Shreveport-Bossier City, LA MSA \\
\hline 7760 & Sioux Falls, SD MSA (Central City portion only identified) \\
\hline 7800 & South Bend, IN MSA \\
\hline 7840 & Spokane, WA MSA \\
\hline 7880 & Springfield, IL MSA \\
\hline 7920 & Springfield, MO MSA (Webster County not in sample) \\
\hline 8000 & Springfield, MA MSA \\
\hline 8040 & Stamford-Norwalk, CT PMSA \\
\hline 8120 & Stockton-Lodi, CA MSA \\
\hline 8160 & Syracuse, NY MSA (Cayuga County not in sample) \\
\hline 8200 & Tacoma, WA PMSA \\
\hline 8240 & Tallahassee, FL MSA \\
\hline 8280 & Tampa-St. Petersburg-Clearwater, FL MSA \\
\hline 8400 & Toledo, OH MSA \\
\hline 8440 & Topeka, KS MSA (Central City portion only identified) \\
\hline 8480 & Trenton, NJ PMSA \\
\hline 8520 & Tucson, AZ MSA \\
\hline 8560 & Tulsa, OK MSA \\
\hline 8600 & Tuscaloosa, AL MSA \\
\hline 8680 & Utica-Rome, NY MSA \\
\hline 8720 & Vallejo-Fairfield-Napa, CA PMSA \\
\hline 8735 & Ventura, CA PMSA \\
\hline 8760 & Vineland-Millville-Bridgeton, NJ PMSA \\
\hline 8780 & Visalia-Tulare-Porterville, CA MSA \\
\hline 8800 & Waco, TX MSA \\
\hline 8840 & Washington, DC-MD-VA-WV PMSA (West Virginia portion not identified) \\
\hline 8880 & Waterbury, CT PMSA \\
\hline 8920 & Waterloo-Cedar Falls, IA MSA \\
\hline 8960 & West Palm Beach-Boca Raton, FL MSA \\
\hline 9000 & Wheeling, WV-OH MSA (Ohio portion not identified) \\
\hline 9040 & Wichita, KS MSA \\
\hline 9160 & Wilmington-Newark, DE-MD PMSA (Maryland portion suppressed) \\
\hline 9200 & Wilmington, NC MSA (Brunswick County not in sample) \\
\hline 9240 & Worcester, MA-CT PMSA (Connecticut portion suppressed) \\
\hline 9270 & Yolo, CA PMSA \\
\hline 9280 & York, PA MSA \\
\hline 9320 & Youngstown-Warren, OH MSA \\
\hline 9340 & Yuba City, CA MSA \\
\hline 9360 & Yuma, AZ MSA \\
\hline
\end{tabular}

San Francisco, CA PMSA
San Jose, CA PMSA
San Luis Obispo-Atascadero-Paso Robles, CA MSA
Santa Barbara-Santa Maria-Lompoc, CA MSA
Santa Fe, NM MSA
Santa Rosa, CA PMSA
Sarasota-Bradenton, FL MSA
Scranton-Wilkes Barre-Hazelton, PA MSA
Seattle-Bellevue-Everett, WA PMSA
Shreveport-Bossier City, LA MSA
Sioux Falls, SD MSA (Central City portion only identified)
South Bend, IN MSA
Spokane, WA MSA
Springfield, IL MSA
Springfield, MO MSA (Webster County not in sample)
springfield, MA MSA
Stockton-Lodi, CA MSA
Syracuse, NY MSA (Cayuga County not in sample)
Tacoma, WA PMSA
Tallahassee, FL MSA
Tampa-St. Petersburg-Clearwater, FL MSA
Topeka, KS MSA (Central City portion only identified)
Trenton, NJ PMSA
Tucson, AZ MSA
Tulsa, OK MSA
Tuscaloosa, AL MSA
Utica-Rome, NY MSA
Vallejo-Fairfield-Napa, CA PMSA
Vineland-Millville-Bridgeton, NJ PMSA
Visalia-Tulare-Porterville, CA MSA
Waco, TX MSA
Washington, DC-MD-VA-WV PMSA (West Virginia portion not identified)
Waterbury, CT PMSA
Waterloo-Cedar Falls, IA MSA
West Palm Beach-Boca Raton, FL MSA
Wichita, KS MSA
Wilmington-Newark, DE-MD PMSA (Maryland portion suppressed)
Wilmington, NC MSA (Brunswick County not in sample)
Worcester, MA-CT PMSA (Connecticut portion suppressed)
Yolo, CA PMSA
York, PA MSA
Youngstown-Warsen, OH MSA
Yuma, AZ MSA

\section*{LIST 4: CENTRAL CITY CODES (INDCCODE)}

HG-MSAC
INDCCODE

0160

1120

Albany-Schenectady-Troy, NY MSA Albany
Others
Boston, MA-NH PMSA
Boston
Others
Charlotte-Gastonia-Rock Hill, NC-SC MSA Charlotte
Others
Chicago, IL PMSA
Chicago
Others
1
0

Cleveland-Lorain-Elyria, OH PMSA Cleveland Others

Dallas, TX PMSA
Dallas
Others
Dayton-Springfield, OH MSA
Dayton
Others
Detroit, MI PMSA
Detroit
1
Others
Fort Worth-Arlington, TX PMSA
Fort Worth
1
Arlington
2
Greensboro-Winston-Salem-High Point, NC MSA Greensboro
Winston-Salem 2
Others
Little Rock-North Little Rock, AR MSA
Little Rock
1
Others

4480

San Diego, CA MSA
\begin{tabular}{ll} 
San Diego & 1 \\
Others & 0
\end{tabular}

San Jose, CA PMSA San Jose 1
Sunnyvale
2 Others 0

7600 Seattle-Bellevue-Everett, WA PMSA Seattle

Springfield, MA MSA Springfield

1 Others

Tampa-St. Petersburg-Clearwater, FL MSA
Tampa
Others
Vallejo-Fairfield-Napa, CA PMSA
Vallejo
1
Others

\section*{LIST 5: COUNTY CODE LIST (GECO)}

FIPS
COUNTY
CODE
\begin{tabular}{ll} 
& \multicolumn{1}{c}{ ALABAMA } \\
015 & CALHOUN \\
073 & JEFFERSON \\
089 & MADISON \\
125 & TUSCALOOSA \\
& \\
& \\
& \\
& \\
020 & ALASKA \\
& \\
& \\
013 & ANCHORAGE \\
019 & MARICOPA \\
021 & PIMA \\
025 & YANAL \\
027 & YUMAPA
\end{tabular}

\section*{CALIFORNIA}

ALAMEDA
BUTTE
CONTRA COSTA
EL DORADO
KERN
LOS ANGELES
MARIN
MERCED
MONTERAY
ORANGE
PLACER
SACRAMENTO
SAN DIEGO
SAN FRANCISCO
SAN JOAQUIN
SAN LUIS OBISPO
SAN MATEO
SANTA BARBARA
SANTA CLARA
SONOMA
STANISLAUS
TULARE
VENTURA
YOLO

FIPS
COUNTY
CODE

\section*{COLORADO}

DISTRICT OF COLUMBIA

\section*{FLORIDA}

\author{
ALACHUA \\ BAY \\ BREVARD \\ BROWARD \\ CHARLOTTE \\ CLAY \\ COLLIER \\ DADE \\ HERNANDO \\ HILLSBOROUGH \\ LAKE \\ LEE \\ MANATEE \\ MARION \\ OKALOOSA \\ ORANGE \\ OSCEOLA \\ PALM BEACH \\ PASCO \\ PINELLAS \\ POLK \\ SARASOTA \\ SEMINOLE
}

FIPS
COUNTY
CODE

\section*{GEORGIA}

063
067
089
121

CLAYTON
COBB
DEKALB
FULTON
GWINNETT

HAWAII
HONOLULU

\section*{ILLINOIS}

LASALLE
MCHENRY
MACON

INDIANA
HAMILTON
LAKE
LAPORTE
PORTER
ST. JOSEPH

IOWA
BLACK HAWK
LINN
SCOTT

KANSAS
SHAWNEE

\section*{KENTUCKY}

KENTON

FIPS
COUNTY
CODE

\section*{LOUISIANA}

019

KENNEBEC

\section*{MARYLAND}

BALTIMORE
CARROLL
FREDERICK
HARFORD
HOWARD
MONTGOMERY
PRINCE GEORGE'S
WASHINGTON

\section*{MICHIGAN}

BERRIEN
GENESEE
JACKSON
MACOMB
MONROE
WASHTENAW

\section*{MINNESOTA}

ANOKA
DAKOTA
HENNEPIN
RAMSEY
ST. LOUIS
WASHINGTON

FIPS
COUNTY
CODE

\section*{MISSOURI}

003
037
099
189

109

003
031

003
005
007
011
013
017
019
021
023
025
027
029
031
035
039

013

CLAY
JACKSON
JEFFERSON
ST. LOUIS

NEBRASKA
LANCASTER

\section*{NEVADA}

CLARK
WASHOE

\section*{NEW JERSEY}

BERGEN
BURLINGTON
CAMDEN
CUMBERLAND
ESSEX
HUDSON
HUNTERDON
MERCER
MIDDLESEX
MONMOUTH
MORRIS
OCEAN
PASSAIC
SOMERSET
UNION

NEW MEXICO
DONA ANA

FIPS
COUNTY
CODE

\section*{NEW YORK}

005
013
027
047
055
059
061
071
075
081
085
089
103
111 119

051
067
119
129
147
155
183

017

025
029
035
061
085
093
103

BRONX
CHAUTAUQUA
DUTCHESS
KINGS
MONROE
NASSAU
NEW YORK
ORANGE
OSWEGO
QUEENS
RICHMOND
ST. LAWRENCE
SUFFOLK
ULSTER
WESTCHESTER

\section*{NORTH CAROLINA}

CUMBERLAND
FORSYTHE
MECKLENBURG
NEW HANOVER
PITT
ROBESON
WAKE

\section*{NORTH DAKOTA}

CASS

\section*{OHIO}

CLERMONT
COLUMBIANA
CUYAHOGA
HAMILTON
LAKE
LORAIN
MEDINA

FIPS
COUNTY
CODE

\section*{OKLAHOMA}

TULSA

\section*{OREGON}

JACKSON
LANE

\section*{PENNSYLVANIA}

ALLEGHENY
BEAVER
BERKS
BUCKS
BUTLER
CHESTER
DELAWARE
ERIE
FAYETTE
LANCASTER
MONTGOMERY
PHILADELPHIA
WASHINGTON
WESTMORELAND
YORK

\section*{SOUTH CAROLINA}

HORRY
LEXINGTON
RICHLAND
YORK

\section*{SOUTH DAKOTA}

MINNEHAHA

TENNESSEE
MONTGOMERY

FIPS
COUNTY
CODE

\section*{TEXAS}

BRAZORIA
CAMERON
EL PASO
FORT BEND
GALVESTON
HIDALGO
LUBBOCK
MIDLAND
TARRANT
WEBB

\section*{UTAH}

UTAH

\section*{VIRGINIA}

CHESTERFIELD
FAIRFAX
HENRICO
PRINCE WILLIAM
ALEXANDRIA CITY
HAMPTON CITY
NEWPORT NEWS CITY
NORFOLK CITY
VIRGINIA BEACH CITY

\section*{WASHINGTON}

CLARK
KING
PIERCE
SPOKANE
THURSTON
WHATCOM

\section*{WISCONSIN}

BROWN
DANE
RACINE

\section*{APPENDIX E}

\section*{Topcoding of Usual Hourly Earnings}

This variable will be topcoded based on an individual's usual hours worked variable, if the individual's edited usual weekly earnings variable is \(\$ 999\). The topcode is computed such that the
product of usual hours times usual hourly does not exceed an annualized wage of \(\$ 100,000(\$ 1,923.07\) per week). Below is a list of the appropriate topcodes.
\begin{tabular}{|c|c|c|c|}
\hline Hours & Topcode & Hours & Topcode \\
\hline 1 & None & 50 & \$38.46 \\
\hline 2 & None & 51 & \$37.70 \\
\hline 3 & None & 52 & \$36.98 \\
\hline 4 & None & 53 & \$36.28 \\
\hline 5 & None & 54 & \$35.61 \\
\hline 6 & None & 55 & \$34.96 \\
\hline 7 & None & 56 & \$34.34 \\
\hline 8 & None & 57 & \$33.73 \\
\hline 9 & None & 58 & \$33.15 \\
\hline 10 & None & 59 & \$32.59 \\
\hline 11 & None & 60 & \$32.05 \\
\hline 12 & None & 61 & \$31.52 \\
\hline 13 & None & 62 & \$31.01 \\
\hline 14 & None & 63 & \$30.52 \\
\hline 15 & None & 64 & \$30.04 \\
\hline 16 & None & 65 & \$29.58 \\
\hline 17 & None & 66 & \$29.13 \\
\hline 18 & None & 67 & \$28.70 \\
\hline 19 & None & 68 & \$28.28 \\
\hline 20 & \$96.15 & 69 & \$27.87 \\
\hline 21 & \$91.57 & 70 & \$27.47 \\
\hline 22 & \$87.41 & 71 & \$27.08 \\
\hline 23 & \$83.61 & 72 & \$26.70 \\
\hline 24 & \$80.12 & 73 & \$26.34 \\
\hline 25 & \$76.92 & 74 & \$25.98 \\
\hline 26 & \$73.96 & 75 & \$25.64 \\
\hline 27 & \$71.22 & 76 & \$25.30 \\
\hline 28 & \$68.68 & 77 & \$24.97 \\
\hline 29 & \$66.31 & 78 & \$24.65 \\
\hline 30 & \$64.10 & 79 & \$24.34 \\
\hline 31 & \$62.03 & 80 & \$24.03 \\
\hline 32 & \$60.09 & 81 & \$23.74 \\
\hline 33 & \$58.27 & 82 & \$23.45 \\
\hline 34 & \$56.56 & 83 & \$23.16 \\
\hline 35 & \$54.94 & 84 & \$22.89 \\
\hline 36 & \$53.41 & 85 & \$22.62 \\
\hline 37 & \$51.97 & 86 & \$22.36 \\
\hline 38 & \$50.60 & 87 & \$22.10 \\
\hline
\end{tabular}
\begin{tabular}{lccc} 
Hours & Topcode & Hours & Topcode \\
& & & \\
39 & \(\$ 49.30\) & 88 & \(\$ 21.85\) \\
40 & \(\$ 48.07\) & 89 & \(\$ 21.60\) \\
41 & \(\$ 46.90\) & 90 & \(\$ 21.36\) \\
42 & \(\$ 45.78\) & 91 & \(\$ 21.13\) \\
43 & \(\$ 44.72\) & 92 & \(\$ 20.90\) \\
44 & \(\$ 43.70\) & 93 & \(\$ 20.67\) \\
45 & \(\$ 42.73\) & 94 & \(\$ 20.45\) \\
46 & \(\$ 41.80\) & 95 & \(\$ 20.24\) \\
47 & \(\$ 40.91\) & 96 & \(\$ 20.03\) \\
48 & \(\$ 40.06\) & 97 & \(\$ 19.82\) \\
49 & \(\$ 39.24\) & 98 & \(\$ 19.62\) \\
& & 99 & \(\$ 19.42\)
\end{tabular}

\section*{APPENDIX F}

Source and Accuracy Statement for the March and
April 2004 CPS Microdata Files for Child Support

\section*{SOURCE OF DATA}

The data in this microdata file are from the April 2004 Current Population Survey (CPS). The Census Bureau conducts the CPS every month, although this file has only April data. The April survey uses two sets of questions, the basic CPS and a set of supplemental questions. The CPS, sponsored jointly by the Census Bureau and the U.S. Bureau of Labor Statistics, is the country's primary source of labor force statistics for the entire population. The Department of Health and Human Services and the Census Bureau jointly sponsor the supplemental questions for April.

Basic CPS. The monthly CPS collects primarily labor force data about the civilian noninstitutional 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). Interviewers ask questions concerning labor force participation about each member 15 years old and over in sample households. Typically, the week containing the \(19^{\text {th }}\) of the month is the interview week. The week containing the \(12^{\text {th }}\) is the reference week (i.e., the week about which the labor force questions are asked).

The CPS uses a multistage probability sample based on the results of the decennial census, with coverage in all 50 states and the District of Columbia. When files from the most recent decennial census become available, the Census Bureau gradually introduces a new sample design for the CPS \({ }^{1}\).

In April 2004, the Census Bureau began phasing out the 1990 sample and replacing it with the 2000 sample, creating a mixed sampling frame. Two simultaneous changes occurred during this phase-in period. First, primary sampling units (PSUs) \({ }^{2}\) selected for only the 2000 design gradually replaced those selected for the 1990 design. This involved 10 percent of the sample. Second, within PSUs selected for both the 1990 and 2000 designs, sample households from the 2000 design gradually replaced sample households from the 1990 design. This involved about 90 percent of the sample. The new sample design was completely implemented by July 2005. Under the new sample design, the entire sample comes from Census 2000 files.

In the first stage of the sampling process, PSUs are selected for sample. The United States is divided into 2,025 PSUs. The PSUs were redefined for this design to correspond to the Office of Management and Budget definitions of Core-Based Statistical Area definitions and to improve efficiency in field operations. These PSUs are grouped into 824 strata. Within each stratum, a single PSU is chosen for the sample, with its probability of selection proportional to its population as of the most recent decennial census. This PSU represents the entire stratum from which it was selected. In the case of strata consisting of only one PSU, the PSU is chosen with certainty.

\footnotetext{
1 For detailed information on the 1990 sample redesign, please see reference [1].
2 The PSUs correspond to substate areas, counties or groups of counties that are geographically contiguous.
}

Approximately 72,000 housing units were selected for sample from the mixed sampling frame in April. Based on eligibility criteria, 11 percent of these housing units were sent directly to Computer-Assisted Telephone Interviewing (CATI). The remaining units were assigned to interviewers for ComputerAssisted Personal Interviewing (CAPI). \({ }^{3}\) Of all housing units in sample, about 60,000 were determined to be eligible for interview. Interviewers obtained interviews at about 55,000 of these units. Noninterviews occur when the occupants are not found at home after repeated calls or are unavailable for some other reason.

April 2004 Supplement. In April 2004, in addition to the basic CPS questions, interviewers asked supplementary questions about the economic situation of persons and families for the previous year. All household members 15 years of age and older that are a biological parent of children in the household from an absent parent were asked detailed questions about child support and alimony.

April supplement data are matched to March supplement data for households that were in sample in both March and April 2004. In March 2004, there were 4,816 household members eligible of which 1,463 required imputation of child support data. When matching the March 2004 and April 2004 data sets, there were 146 eligible people on the March file that did not match to people on the April file. Child support data for these 146 people were imputed. The remaining 1,317 imputed cases were due to nonresponse to the child support questions. Table 1 gives the sample sizes and the imputation rates by marital status.
\begin{tabular}{|l|r|r|r|}
\hline \multicolumn{4}{|c|}{\begin{tabular}{c} 
Table 1. Sample Sizes and Imputation Rates \\
Coverage Ratios " \(\mathbf{c}\) \\
April 2004
\end{tabular}} \\
\hline Marital Status & Sample Size & Imputed Cases & Rate \\
\hline Married & 1,116 & 299 & \(27 \%\) \\
Widowed & 72 & 26 & \(36 \%\) \\
Divorced & 1,819 & 542 & \(30 \%\) \\
Separated & 512 & 170 & \(33 \%\) \\
Never Married & 1,297 & 426 & \(33 \%\) \\
Total & & & \\
\hline
\end{tabular}

Estimation Procedure. This survey's estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population of the United States and each state (including the District of Columbia). These population estimates, used as controls for the CPS, are prepared monthly to agree with the most current set of population estimates that are released as part of the Census Bureau's population estimates and projections program.
The population controls for the nation are distributed by demographic characteristics in two ways:
- Age, sex, and race (White alone, Black alone, and all other groups combined), and
- Age, sex, and Hispanic origin.

The population controls for the states are distributed by race (Black alone and all other race groups combined), age ( \(0-15,16-44\), and 45 and over), and sex.

\footnotetext{
3 For further information on CATI and CAPI and the eligibility criteria, please see reference [2].
}

The independent estimates by age, sex, race, and Hispanic origin and for states by selected age groups and broad race categories are developed using the basic demographic accounting formula whereby the population from the latest decennial data is updated using data on the components of population change (births, deaths, and net international migration) with net internal migration as an additional component in the state population estimates.

The net international migration component in the population estimates includes a combination of:
- Legal migration to the United States,
- Emigration of foreign born and native people from the United States,
- Net movement between the United States 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, it is necessary to make short-term projections of these components to develop the estimate for the survey date.

\section*{ACCURACY OF THE ESTIMATES}

A sample survey estimate has two types of error: sampling and nonsampling. The accuracy of an estimate depends on both types of error. The nature of the sampling error is known given the survey design; the full extent of the nonsampling error is unknown.

Sampling Error. Since the CPS estimates come from a sample, they may differ from figures from an enumeration of the entire population using the same questionnaires, instructions, and enumerators. 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. Standard errors, as calculated by methods described in "Standard Errors and Their Use," are primarily measures of the magnitude of sampling error. However, they may include some nonsampling error.

Nonsampling 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. Sources of nonsampling errors include the following:
- Inability to get information about all sample cases (nonresponse).
- Definitional difficulties.
- Differences in the interpretation of questions.
- Respondent inability or unwillingness to provide correct information.
- Respondent inability to recall information.
- Errors made in data collection, such as recording and coding data.
- Errors made in processing the data.
- Errors made in estimating values for missing data.
- Failure to represent all units with the sample (undercoverage).

The Census Bureau employs quality control procedures throughout the production process including the overall design of surveys, the wording of questions, the review of the work of interviewers and coders, and the statistical review of reports to minimize these errors.

Two types of nonsampling error that can be examined to a limited extent are nonresponse and undercoverage.
Nonresponse. The effect of nonresponse cannot be measured directly, but one indication of its potential effect is the nonresponse rate. For the April 2004 basic CPS, the nonresponse rate was 7.7 percent. The nonresponse rate for the Child Support supplement was an additional 6.3 percent. These two nonresponse rates lead to a combined supplement nonresponse rate of 13.5 percent.

Coverage. The concept of coverage in the survey sampling process is the extent to which the total population that could be selected for sample "covers" the survey's target population. Missed housing units and missed people within sample households create undercoverage in the CPS. Overall CPS undercoverage for April 2004 is estimated to be about 12 percent. CPS coverage varies with age, sex, and race. Generally, coverage is larger for females than for males and larger for non-Blacks than for Blacks.

The CPS weighting procedure partially corrects for bias due to undercoverage, but biases may still be present when people who are missed by the survey differ from those interviewed in ways other than age, race, sex, Hispanic ancestry, and state of residence. How this weighting procedure affects other variables in the survey is not precisely known. All of these considerations affect comparisons across different surveys or data sources.

A common measure of survey coverage is the coverage ratio, calculated as the estimated population before poststratification divided by the independent population control. Table 1 shows April 2004 CPS coverage ratios by age and sex for certain race and Hispanic groups. The CPS coverage ratios can exhibit some variability from month to month.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Age Group} & \multirow[b]{2}{*}{All People} & \multicolumn{2}{|l|}{Totals} & \multicolumn{2}{|l|}{White Only} & \multicolumn{2}{|l|}{Black Only} & \multicolumn{2}{|l|}{Residual Race} & \multicolumn{2}{|l|}{Hispanic} \\
\hline & & Male & Female & Male & Female & Male & Female & Male & Female & Male & Female \\
\hline 0-15 & 0.90 & 0.90 & 0.91 & 0.92 & 0.92 & 0.79 & 0.79 & 0.93 & 1.02 & 0.93 & 0.94 \\
\hline 16-19 & 0.85 & 0.86 & 0.85 & 0.88 & 0.87 & 0.70 & 0.69 & 0.90 & 0.96 & 0.96 & 0.90 \\
\hline 20-24 & 0.77 & 0.75 & 0.79 & 0.77 & 0.82 & 0.62 & 0.74 & 0.75 & 0.65 & 0.74 & 0.85 \\
\hline 25-34 & 0.83 & 0.80 & 0.86 & 0.82 & 0.88 & 0.70 & 0.80 & 0.76 & 0.81 & 0.76 & 0.87 \\
\hline 35-44 & 0.88 & 0.85 & 0.90 & 0.87 & 0.93 & 0.69 & 0.76 & 0.86 & 0.90 & 0.83 & 0.88 \\
\hline 45-54 & 0.92 & 0.91 & 0.93 & 0.92 & 0.95 & 0.80 & 0.84 & 0.91 & 0.93 & 0.81 & 0.91 \\
\hline 55-64 & 0.93 & 0.93 & 0.93 & 0.93 & 0.94 & 0.88 & 0.90 & 0.91 & 0.85 & 0.86 & 0.90 \\
\hline 65+ & 0.93 & 0.94 & 0.92 & 0.94 & 0.92 & 0.90 & 1.00 & 0.96 & 0.82 & 0.75 & 0.85 \\
\hline 15+ & 0.88 & 0.87 & 0.89 & 0.88 & 0.91 & 0.74 & 0.82 & 0.86 & 0.85 & 0.81 & 0.88 \\
\hline 0+ & 0.88 & 0.87 & 0.90 & 0.89 & 0.91 & 0.76 & 0.81 & 0.87 & 0.89 & 0.84 & 0.90 \\
\hline
\end{tabular}

Notes: (1) The Residual Race group includes cases indicating a single race other than White or Black, and cases indicating two or more races.
(2) Hispanics may be of any race.

Comparability of Data\{ TC "Comparability of Data" \f C \(\backslash 1\) "2" \}. Data obtained from the CPS and other sources are not entirely comparable. This results from differences in interviewer training and experience and in differing survey processes. This is an example of nonsampling variability not reflected in the standard errors. Therefore, caution should be used when comparing results from different sources.

Caution should also be used when comparing the data from this microdata file, which reflects Census 2000-based controls, with microdata files from March 1994 through December 2001, which reflect 1990 census-based controls. Caution should also be used when comparing the data from this microdata file to certain microdata files from 2002, namely June, October, and November, which contain both Census 2000-based estimates and 1990 census-based estimates. When comparing estimates, the same controls should be used when possible.

Microdata files from previous years reflect the latest available census-based controls. Although this change in population controls had relatively little impact on summary measures such as averages, medians, and percentage distributions, it did have a significant impact on levels. For example, use of Census 2000-based controls results in about a one percent increase from the 1990 census-based controls in the civilian noninstitutional population and in the number of families and households. Thus, estimates of levels for data collected 2002 and later years will differ from those for earlier years by more than what could be attributed to actual changes in the population. These differences could be disproportionately greater for certain population subgroups than for the total population.

Users should also exercise caution because of changes caused by the phase-in of the Census 2000 files. During this time period, CPS data are collected from sample designs based on different censuses. Three features of the new CPS design have the potential of affecting published estimates: (1) the temporary disruption of the rotation pattern from August 2004 through June 2005 for a comparatively small portion of the sample, (2) the change in sample areas, and (3) the introduction of the new Core-Based Statistical Areas (formerly called metropolitan areas). Most of the known effect on estimates during and after the sample redesign will be the result of changing from 1990 to 2000 geographic definitions. Research has shown that the national-level estimates of the metropolitan and nonmetropolitan populations should not change appreciably because of the new sample design. However, users should still exercise caution when comparing metropolitan and nonmetropolitan estimates across years with a design change, especially at the state level.

Caution should also be used when comparing Hispanic estimates over time. No independent population control totals for people of Hispanic ancestry were used before 1985.

A Nonsampling Error Warning. Since the full extent of the nonsampling error is unknown, one should be particularly careful when interpreting results based on small differences between estimates. Even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test. Caution should also be used when interpreting results based on a relatively small number of cases. Summary measures (such as medians and percentage distributions) probably do not reveal useful information when computed on a subpopulation smaller than 75,000 .

For additional information on nonsampling error including the possible impact on CPS data when known, refer to references [2] and [3].

Standard Errors and Their Use. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range that would include the average result of all possible samples with a known probability. For example, if all possible samples were surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then 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.

A particular confidence interval may or may not contain the average estimate derived from all possible samples. However, one can say with specified confidence that the interval includes the average estimate calculated from all possible samples.

Standard errors may also be used to perform hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The most common type of hypothesis is that the population parameters are different. An example of this would be comparing the percentage of men who were part-time workers to the percentage of women who were part-time workers.

Tests may be performed at various levels of significance. A significance level is the probability of concluding that the characteristics are different when, in fact, they are the same. For example, to conclude that two characteristics are different at the 0.10 level of significance, the absolute value of the estimated difference between characteristics must be greater than or equal to 1.645 times the standard error of the difference.

The Census Bureau uses 90-percent confidence intervals and 0.10 levels of significance to determine statistical validity. Consult standard statistical textbooks for alternative criteria.

Estimating Standard Errors. The Census Bureau uses replication methods to estimate the standard errors of CPS estimates. These methods primarily measure the magnitude of sampling error. However, they do measure some effects of nonsampling error as well. They do not measure systematic biases in the data due to nonsampling error. Bias is the average over all possible samples of the differences between the sample estimates and the true value.

Generalized Variance Parameters. While it is possible to compute and present an estimate of the standard error based on the survey data for each estimate in a report, there are a number of reasons why this is not done. A presentation of the individual standard errors would be of limited use, since one could not possibly predict all of the combinations of results that may be of interest to data users. Additionally, variance estimates are based on sample data and have variances of their own. Therefore, some methods of stabilizing these estimates of variance, for example, by generalizing or averaging over time, may be used to improve their reliability.

Experience has shown that certain groups of estimates have similar relationships between their variances and expected values. Modeling or generalizing may provide more stable variance estimates by taking advantage of these similarities. The generalized variance function is a simple model that expresses the variance as a function of the expected value of the survey estimate. The parameters of the generalized variance function are estimated using direct replicate variances. These generalized variance parameters provide a relatively easy method to obtain approximate standard errors for numerous characteristics. In this source and accuracy statement, Table 3 provides the generalized variance parameters for labor force estimates, Table 4 provides the parameters for April supplement data, and Tables 5 through 7 provide factors for use with the parameters.

Standard Errors of Estimated Numbers. The approximate standard error, \(\mathrm{s}_{\mathrm{x}}\), of an estimated number from this microdata file can be obtained by using the formula:
\[
\begin{equation*}
s_{x}=\sqrt{a x^{2}+b x} \tag{1}
\end{equation*}
\]

Here x is the size of the estimate and a and b are the parameters in Table 3 or 4 associated with the particular type of characteristic. When calculating standard errors from cross-tabulations involving different characteristics, use the set of parameters for the characteristic that will give the largest standard error.

\section*{Illustration 1}

Suppose you want to calculate the standard error and a 90-percent confidence interval of the number of unemployed females in the civilian labor force when the number of unemployed females in the civilian labor force is about 3,894,000. Use Formula (1) and the appropriate parameters from Table 3 to get
\begin{tabular}{|l|r|}
\hline \multicolumn{2}{|c|}{ Illustration 1 } \\
\hline Number of unemployed females in the & \(3,894,000\) \\
\multicolumn{1}{|c|}{ civilian labor force (x) } & -0.000033 \\
a parameter (a) & 2,693 \\
b parameter (b) & 100,000 \\
Standard error & \(3,730,000\) to \(4,059,000\) \\
\hline \(90 \%\) confidence interval &
\end{tabular}

The standard error is calculated as
\[
s_{x}=\sqrt{-0.000033 \times 3,894,000^{2}+2,693 \times 3,894,000}=100,000
\]

The 90-percent confidence interval is calculated as \(3,894,000 \pm 1.645 \times 100,000\).
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 percent of all possible samples.

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends on both the size of the percentage and its base. 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. When the numerator and denominator of the percentage are in different categories, use the parameter from Table 3 or 4 as indicated by the numerator.

The approximate standard error, \(\mathrm{s}_{\mathrm{x}, \mathrm{p}}\), of an estimated percentage can be obtained by using the formula:
\[
\begin{equation*}
s_{x, p}=\sqrt{\frac{b}{x} p(100-p)} \tag{2}
\end{equation*}
\]

Here x is the total number of people, families, households, or unrelated individuals in the base of the percentage, p is the percentage ( \(0 \leq \mathrm{p} \leq 100\) ), and b is the parameter in Table 3 or 4 associated with the characteristic in the numerator of the percentage.

\section*{Illustration 2}

In 2004, of the \(11,587,000\) custodial mothers in the United States, \(30.5 \%\) were never married. Using the appropriate parameter from Table 4 and Formula (2) to get
\begin{tabular}{|l|r|}
\hline \multicolumn{2}{|c|}{ Illustration 2 } \\
\hline Percentage of never married custodial & 30.5 \\
\(\quad\) mothers (p) & \(11,587,000\) \\
Base (x) & 6,249 \\
b parameter & 1.07 \\
Standard error & 28.7 to 32.3 \\
\hline \(90 \%\) confidence interval & \\
\hline
\end{tabular}

The standard error is calculated as
\[
s_{x, p}=\sqrt{\frac{6,249}{11,587,000} \times 30.5 \times(100.0-30.5)}=1.07
\]

The 90-percent confidence interval for the estimated percentage of never married custodial mothers is from 28.7 to 32.3 percent (i.e., \(30.5 \pm 1.645 \times 1.07\) ).

Standard Errors of Estimated Differences. The standard error of the difference between two sample estimates is approximately equal to
\[
\begin{equation*}
s_{x-y}=\sqrt{s_{x}{ }^{2}+s_{y}{ }^{2}} \tag{3}
\end{equation*}
\]
where \(\mathrm{s}_{\mathrm{x}}\) and \(\mathrm{s}_{\mathrm{y}}\) are the standard errors of the estimates, x and y . The estimates can be numbers, percentages, ratios, etc. This will result in accurate estimates of the standard error of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. However, if there is a high positive (negative) correlation between the two characteristics, the formula will overestimate (underestimate) the true standard error.

\section*{Illustration 3}

In 2003, of the \(6,516,000\) custodial mothers that were due child support, \(2,948,000\) or \(45.2 \%\) received the full amount of child support due. Of the 740,000 custodial fathers that were due child support, 342,000 or \(46.2 \%\) received the full amount of child support due. Use the appropriate parameters from Table 4 and Formulas (2) and (3) to get
\begin{tabular}{|l|r|r|r|}
\hline \multicolumn{4}{|c|}{ Illustration 3 } \\
\hline & \multicolumn{1}{|c|}{ Male (x) } & Female (y) & \multicolumn{1}{c|}{ Difference } \\
\hline Percentage received full & 46.2 & 45.2 & 1.0 \\
\(\quad\) child support (p) & 740,000 & \(6,516,000\) & - \\
Number & 2,943 & 2,943 & - \\
b parameter (b) & 3.14 & 1.06 & 3.31 \\
Standard error & 41.0 to 51.4 & 43.5 to 46.9 & -4.46 to 6.46 \\
\hline \(90 \%\) confidence interval &
\end{tabular}

The standard error of the difference is calculated as
\[
s_{x-y}=\sqrt{3.14^{2}+1.06^{2}}=3.31
\]

The 90-percent confidence interval around the difference is calculated as \(1.0 \pm 1.645 \times 3.31\). Since this interval includes zero, we can conclude with 90 percent confidence that the percentage of custodial
mothers due child support who receive the full amount due is not significantly different from the percentage of custodial fathers due child support who received the full amount due.

Accuracy of State Estimates. The redesign of the CPS following the 1980 census provided an opportunity to increase efficiency and accuracy of state data. All strata are now defined within state boundaries. The sample is allocated among the states to produce state and national estimates with the required accuracy while keeping total sample size to a minimum. Improved accuracy of state data was achieved with about the same sample size as in the 1970 design.

Since the CPS is designed to produce both state and national estimates, the proportion of the total population sampled and the sampling rates differ among the states. In general, the smaller the population of the state the larger the sampling proportion. For example, in Vermont approximately 1 in every 400 households is sampled each month. In New York the sample is about 1 in every 2,000 households. Nevertheless, the size of the sample in New York is four times larger than in Vermont because New York has a larger population.

Computation of Standard Errors for State Estimates. The standard error for a state may be obtained by determining new state-level a and b parameters and then using these adjusted parameters in the standard error formulas mentioned previously. To determine a new state-level b parameter ( \(\mathrm{b}_{\text {state }}\) ), multiply the b parameter from Table 3 or 4 by the state factor from Table 5. To determine a new statelevel a parameter ( \(\mathrm{a}_{\text {state }}\) ), use the following.
(1) If the a parameter from Table 3 or 4 is positive, multiply the a parameter by the state factor from Table 5.
(2) If the a parameter in Table 3 or 4 is negative, calculate the new state-level a parameter as follows:
\[
\begin{equation*}
\mathrm{a}_{\text {state }}=\frac{-\mathrm{b}_{\text {state }}}{\text { State Control Total }} \tag{12}
\end{equation*}
\]

The state control total is found in Table 5.

\section*{Illustration 4}

Suppose you want to calculate the standard error for the percentage of people 18 years old and over living in the state of Florida who had completed a bachelor's degree or more. Suppose about 3,293,000 (25.3 percent) people had completed at least a bachelor's degree when there were about 12,993,000 people aged 18 and over living in Florida. Following the method mentioned above, obtain the needed state parameter by multiplying the parameter in Table 4 by the state factor in Table 5 for the state of interest. In this example, the educational attainment parameter for Total or White in Florida is calculated as \(\mathrm{b}_{\text {state }}=2,841\) \(\times 1.14=3,239\). Use formula (2) with the \(b_{\text {state }}\) parameter, 3,239 , to get
\begin{tabular}{|l|r|}
\hline \multicolumn{2}{|c|}{ Illustration 4 } \\
\hline Percentage (p) & 25.3 \\
Base (x) & \(12,993,000\) \\
b parameter * State Factor \(=\mathrm{b}_{\text {state }}\) parameter & \(2,841 \times 1.14=3,239\) \\
State factor & 1.14 \\
Standard error & 0.69 \\
\hline
\end{tabular}

Technical Assistance. If you require assistance or additional information, please contact the Demographic Statistical Methods Division via e-mail at dsmd.source.and.accuracy@census.gov.
\begin{tabular}{|c|c|c|}
\hline Characteristic & a & b \\
\hline \multicolumn{3}{|l|}{Labor Force and Not in Labor Force Data Other than Agricultural Employment and Unemployment} \\
\hline \begin{tabular}{l}
Total or White \\
Men \\
Women \\
Both sexes, 16 to 19 years
\end{tabular} & \[
\begin{aligned}
& -0.000008 \\
& -0.000035 \\
& -0.000033 \\
& -0.000244
\end{aligned}
\] & \[
\begin{aligned}
& 1,586 \\
& 2,927 \\
& 2,693 \\
& 3,005
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Black \\
Men \\
Women \\
Both sexes, 16 to 19 years
\end{tabular} & \[
\begin{aligned}
& -0.000154 \\
& -0.000336 \\
& -0.000282 \\
& -0.001531
\end{aligned}
\] & \[
\begin{aligned}
& 3,296 \\
& 3,332 \\
& 2,944 \\
& 3,296
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Hispanic Ancestry \\
Men \\
Women \\
Both sexes, 16 to 19 years
\end{tabular} & \[
\begin{aligned}
& -0.000187 \\
& -0.000363 \\
& -0.000380 \\
& -0.001822
\end{aligned}
\] & \[
\begin{aligned}
& 3,296 \\
& 3,332 \\
& 2,944 \\
& 3,296
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Asian and Pacific Islander (API) \\
Men \\
Women
\end{tabular} & \[
\begin{aligned}
& -0.000272 \\
& -0.000569 \\
& -0.000521
\end{aligned}
\] & \[
\begin{aligned}
& 2,749 \\
& 2,749 \\
& 2,749
\end{aligned}
\] \\
\hline \multicolumn{3}{|l|}{Unemployment} \\
\hline \begin{tabular}{l}
Total or White \\
Men \\
Women \\
Both sexes, 16 to 19 years \\
Black \\
Men \\
Women \\
Both sexes, 16 to 19 years \\
Hispanic Ancestry \\
Men \\
Women \\
Both sexes, 16 to 19 years \\
Asian and Pacific Islander (API) \\
Men \\
Women
\end{tabular} & \[
\begin{aligned}
& -0.000017 \\
& -0.000035 \\
& -0.000033 \\
& -0.000244 \\
& \\
& -0.000154 \\
& -0.000336 \\
& -0.000282 \\
& -0.001531 \\
& \\
& -0.000187 \\
& -0.000363 \\
& -0.000380 \\
& -0.001822 \\
& \\
& -0.000272 \\
& -0.000569 \\
& -0.000521
\end{aligned}
\] & \[
\begin{aligned}
& 3,005 \\
& 2,927 \\
& 2,693 \\
& 3,005 \\
& \\
& 3,296 \\
& 3,332 \\
& 2,944 \\
& 3,296 \\
& \\
& 3,296 \\
& 3,332 \\
& 2,944 \\
& 3,296 \\
& \\
& 2,749 \\
& 2,749 \\
& 2,749
\end{aligned}
\] \\
\hline \multicolumn{3}{|l|}{Agricultural Employment} \\
\hline Total & 0.001345 & 2,989 \\
\hline
\end{tabular}

Notes: (1) These parameters are to be applied to basic CPS monthly labor force estimates.
(2) For foreign-born and noncitizen characteristics for Total and White, the a and b parameters should be multiplied by 1.3. No adjustment is necessary for foreignborn and noncitizen characteristics for Blacks, APIs, and Hispanics.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|c|}{Table 4. Parameters for Computation of Standard Errors for Child Support Characteristics: April 2004} \\
\hline \multirow[t]{2}{*}{Characteristics} & \multicolumn{2}{|l|}{Total or White} & \multicolumn{2}{|l|}{Black} & \multicolumn{2}{|l|}{API, AIAN, NH \& OPI} & \multicolumn{2}{|l|}{Hispanic} \\
\hline & a & b & a & b & a & b & a & b \\
\hline \multicolumn{9}{|l|}{INCOME} \\
\hline Persons & -0.000012 & 2,943 & -0.000073 & 3,370 & -0.000205 & 3,370 & -0.000176 & 5,679 \\
\hline Families & -0.000011 & 2,687 & -0.000063 & 2,935 & -0.000178 & 2,935 & -0.000153 & 4,946 \\
\hline \multicolumn{9}{|l|}{POVERTY} \\
\hline Persons Below the Poverty Level & -0.000043 & 12,448 & -0.000223 & 12,448 & -0.000630 & 12,448 & -0.000519 & 20,978 \\
\hline \multicolumn{9}{|l|}{NONINCOME} \\
\hline Women/Men with Dependent Children Whose Father/Mothers are Absent Marital Status & -0.000022 & 6,249 & -0.000161 & 8,977 & -0.000454 & 8,977 & -0.000374 & 15,129 \\
\hline \multicolumn{9}{|l|}{SELECTED CHARACTERISTICS OF MEN AND WOMEN} \\
\hline Education & -0.000011 & 2,841 & -0.000069 & 3,214 & -0.000195 & 3,214 & -0.000113 & 3,660 \\
\hline
\end{tabular}

Notes: (1) API, AIAN, NH, and OPI are Asian and Pacific Islander, American Indian and Alaska Native, Native Hawaiian, and Other Pacific Islander, respectively.
(2) Hispanics may be of any race.
(3) The Total or White, Black, and API parameters are to be used for both "alone" and "in combination" race group estimates.
(4) For nonmetropolitan characteristics, multiply a and b parameters by 1.5. If the characteristic of interest in total state population, no subtotaled by race or ancestry, the a and b parameters are zero.
(5) For foreign-born and noncitizen characteristics for Total and White, the \(a\) and \(b\) parameters should be multiplied by 1.3. No adjustment is necessary for foreign-born and noncitizen characteristics for Blacks, APIs, and Hispanics.

Table 5. Factors for State Standard Errors and Parameters and State Populations:
April 2004
\begin{tabular}{|l|c|c|l|c|c|}
\hline State & Factor & Population & State & Factor & Population \\
\hline & & & & & \\
Alabama & 0.94 & \(4,434,545\) & Montana & 0.23 & 907,882 \\
Alaska & 0.12 & 633,357 & Nebraska & 0.34 & \(1,714,243\) \\
Arizona & 1.15 & \(5,605,560\) & Nevada & 0.35 & \(2,268,871\) \\
Arkansas & 0.64 & \(2,688,232\) & New Hampshire & 0.22 & \(1,282,706\) \\
California & 1.49 & \(35,293,568\) & New Jersey & 0.92 & \(8,562,807\) \\
Colorado & 0.67 & \(4,504,521\) & New Mexico & 0.46 & \(1,862,860\) \\
Connecticut & 0.55 & \(3,437,920\) & New York & 1.00 & \(18,938,695\) \\
Delaware & 0.18 & 810,546 & North Carolina & 1.09 & \(8,266,422\) \\
District of Columbia & 0.14 & 547,750 & North Dakota & 0.13 & 617,643 \\
Florida & 1.14 & \(16,937,013\) & Ohio & 1.13 & \(11,274,041\) \\
Georgia & 1.70 & \(8,583,742\) & Oklahoma & 0.72 & \(3,446,082\) \\
Hawaii & 0.26 & \(1,234,913\) & Oregon & 0.68 & \(3,553,299\) \\
Idaho & 0.30 & \(1,360,716\) & Pennsylvania & 1.04 & \(12,165,709\) \\
Illinois & 1.08 & \(12,503,685\) & Rhode Island & 0.16 & \(1,065,699\) \\
Indiana & 0.92 & \(6,130,241\) & South Carolina & 0.83 & \(4,078,644\) \\
Iowa & 0.51 & \(2,899,643\) & South Dakota & 0.13 & 749,651 \\
Kansas & 0.48 & \(2,671,624\) & Tennessee & 1.35 & \(5,774,079\) \\
Kentucky & 0.83 & \(4,054,321\) & Texas & 1.37 & \(21,905,363\) \\
Louisiana & 1.05 & \(4,397,196\) & Utah & 0.46 & \(2,351,249\) \\
Maine & 0.21 & \(1,296,194\) & Vermont & 0.11 & 615,222 \\
Maryland & 0.93 & \(5,445,133\) & Virginia & 1.32 & \(7,203,052\) \\
Massachusetts & 0.93 & \(6,352,028\) & Washington & 1.11 & \(6,074,195\) \\
Michigan & 1.05 & \(9,975,077\) & West Virginia & 0.34 & \(1,788,546\) \\
Minnesota & 0.81 & \(5,020,218\) & Wisconsin & 0.82 & \(5,415,608\) \\
Mississippi & 0.73 & \(2,819,233\) & Wyoming & 0.10 & 493,692 \\
Missouri & 1.00 & \(5,617,383\) & & & \\
\hline
\end{tabular}

Notes: These factors are for use with state level estimates for subpopulation groups.
\begin{tabular}{|l|c|c|}
\hline \multicolumn{2}{|c|}{\begin{tabular}{c} 
Table 6. Factors for Census Division Child Support \\
Characteristics: April \\
2004
\end{tabular}} \\
\hline Division & Factor & Population \\
\hline New England & 0.61 & \\
Middle Atlantic & 1.00 & \(14,049,769\) \\
East North Central & 1.03 & \(39,667,211\) \\
West North Central & 0.68 & \(45,298,652\) \\
South Atlantic & 1.14 & \(19,290,405\) \\
East South Central & 1.01 & \(53,660,848\) \\
West South Central & 1.19 & \(17,082,178\) \\
Mountain & 0.66 & \(32,436,873\) \\
Pacific & 1.33 & \(19,355,351\) \\
& & \(46,789,332\) \\
\hline
\end{tabular}

Notes: These factors are for use with census division level estimates for subpopulation groups.
\begin{tabular}{|l|c|c|}
\hline \multicolumn{2}{|c|}{ Table 7. Factors for Census Region Child Support } \\
Characteristics: April 2004
\end{tabular}

Notes: These factors are for use with region level estimates for subpopulation groups.

\section*{References}
[1] Bureau of Labor Statistics (1994), Employment and Earnings, Volume 41 Number 5, May 1994, U.S. Department of Labor, Washington, DC.
[2] U.S. Census Bureau (2002), Current Population Survey: Design and Methodology, Technical Paper 63RV, U.S. Department of Commerce, Washington, DC. (http://www.census.gov/prod/2002pubs/tp63rv.pdf)
[3] Brooks, C.A. and Bailar, B.A. (1978), Statistical Policy Working Paper 3 - An Error Profile: Employment as Measured by the Current Population Survey, Subcommittee on Nonsampling Errors, Federal Committee on Statistical Methodology, U.S. Department of Commerce, Washington, DC. (http://www.fcsm.gov/working-papers/spp.html)

\section*{APPENDIX G}

\section*{Countries and Areas of the World}

\section*{List A -- Alphabetical List of Countries and Areas of the World}

If the specific country reported was not on the interviewer's list, or if the respondent did not know the specific country, the following codes for broad areas of the world were available for coding:
\begin{tabular}{ll} 
Code & Name \\
148 & Europe \\
245 & Asia \\
252 & Middle East \\
304 & North America \\
318 & Central America \\
353 & Caribbean \\
389 & South America \\
468 & North Africa \\
462 & Other Africa \\
527 & Pacific Islands \\
555 & Elsewhere (includes country not known)
\end{tabular}

The countries (or areas) shown below were coded separately, if reported.
\begin{tabular}{llll} 
Code & Name & Code & Name \\
& & & \\
200 & Afghanistan & 213 & Iraq \\
60 & American Samoa & 119 & Ireland/Eire \\
375 & Argentina & 214 & Israel \\
185 & Armenia & 120 & Italy \\
501 & Australia & 343 & Jamaica \\
102 & Austria & 215 & Japan \\
130 & Azores & 216 & Jordan \\
333 & Bahamas & 427 & Kenya \\
202 & Bangladesh & \(217 / 218\) & Korea/South Korea \\
334 & Barbados & 221 & Laos \\
103 & Belgium & 183 & Latvia \\
310 & Belize & 222 & Lebanon \\
300 & Bermuda & 184 & Lithuania \\
376 & Bolivia & 224 & Malaysia \\
377 & Brazil & 315 & Mexico \\
205 & Burma & 436 & Morocco \\
206 & Cambodia & 126 & Netherlands \\
301 & Canada & 514 & New Zealand \\
378 & Chile & 316 & Nicaragua \\
207 & China & 440 & Nigeria \\
379 & Colombia & 142 & Northern Ireland \\
311 & Costa Rica & 127 & Norway \\
337 & Cuba & 229 & Pakistan \\
155 & Czech Republic & 253 & Palestine
\end{tabular}
\begin{tabular}{llll} 
Code & Name & Code & Name \\
& & & \\
105 & Czechoslovakia & 317 & Panama \\
106 & Denmark & 385 & Peru \\
339 & Dominican Republic & 231 & Philippines \\
338 & Dominica & 128 & Poland \\
380 & Ecuador & 129 & Portugal \\
415 & Egypt & 72 & Puerto Rico \\
312 & El Salvador & 132 & Romania \\
139 & England & 192 & Russia \\
417 & Ethiopia & 233 & Saudi Arabia \\
507 & Figi & 140 & Scotland \\
108 & Finland & 234 & Singapore \\
109 & France & 156 & Slovakia/Slovak Republic \\
110 & Germany & 449 & South Africa \\
421 & Ghana & 134 & Spain \\
138 & Great Britain & 136 & Sweden \\
116 & Greece & 137 & Switzerland \\
340 & Grenada & 237 & Syria \\
66 & Guam & 238 & Taiwan \\
313 & Guatemala & 239 & Thailand \\
383 & Guyana & 351 & Trinidad \& Tobago \\
342 & Haiti & 240 & Turkey \\
126 & Holland & 57 & United States \\
314 & Honduras & 78 & U.S. Virgin Islands \\
209 & Hong Kong & 180 & USSR \\
117 & Hungary & 195 & Ukraine \\
210 & India & 387 & Uruguay \\
211 & Indonesia & 388 & Venezuela \\
212 & Iran & 242 & Vietnam \\
& & 147 & Yugoslavia \\
& & &
\end{tabular}

\section*{List B -- Numeric List of Countries and Areas of the World}

The following list of countries/areas is in numeric order by code.
\begin{tabular}{llll} 
Code & Name & Code & Name \\
& & & \\
57 & United States & 231 & Philippines \\
60 & American Samoa & 233 & Saudi Arabia \\
66 & Guam & 234 & Singapore \\
72 & Puerto Rico & 237 & Syria \\
78 & U.S. Virgin Islands & 238 & Taiwan \\
102 & Austria & 239 & Thailand \\
103 & Belgium & 240 & Turkey \\
105 & Czechoslovakia & 242 & Vietnam \\
106 & Denmark & 245 & Asia \\
108 & Finland & 252 & Middle East \\
109 & France & 253 & Palestine \\
110 & Germany & 300 & Bermuda \\
116 & Greece & 301 & Canada \\
117 & Hungary & 304 & North America \\
119 & Ireland/Eire & 310 & Belize \\
120 & Italy & 311 & Costa Rica \\
126 & Holland & 312 & El Salvador \\
126 & Netherlands & 313 & Guatemala \\
127 & Norway & 314 & Honduras \\
128 & Poland & 315 & Mexico \\
129 & Portugal & 316 & Nicaragua \\
130 & Azores & 317 & Panama \\
132 & Romania & 318 & Central America \\
134 & Spain & 333 & Bahamas \\
136 & Sweden & 334 & Barbados \\
137 & Switzerland & 337 & Cuba \\
138 & Great Britain & 338 & Dominica \\
139 & England & 339 & Dominican Republic \\
140 & Scotland & 340 & Grenada \\
142 & Northern Ireland & 342 & Haiti \\
147 & Yugoslavia & 343 & Jamaica \\
148 & Europe & 351 & Trinidad \& Tobago \\
155 & Czech Republic & 353 & Caribbean \\
156 & Slovakia/Slovak Republic & 375 & Argentina \\
180 & USSR & 376 & Bolivia \\
183 & Latvia & 377 & Brazil \\
184 & Lithuania & 378 & Chile \\
185 & Armenia & 380 & Colombia \\
192 & Russia & 383 & Ecuador \\
195 & Ukraine & Guyana \\
200 & Afghanistan & 387 & Peru \\
202 & Bangladesh & Uruguay \\
205 & Burma & 489 & Venezuela \\
206 & Cambodia & South America \\
207 & China & 417 & Egypt \\
209 & Hong Kong & Ethiopia \\
210 & India & & Ghana \\
& & & \\
& & & \\
\hline
\end{tabular}
\begin{tabular}{llll} 
Code & Name & Code & Name \\
211 & Indonesia & 427 & Kenya \\
212 & Iran & 436 & Morocco \\
213 & Iraq & 440 & Nigeria \\
214 & Israel & 449 & South Africa \\
215 & Japan & 462 & Other Africa \\
216 & Jordan & 468 & North Africa \\
\(217 / 218\) & Korea/South Korea & 501 & Australia \\
221 & Laos & 507 & Figi \\
222 & Lebanon & 514 & New Zealand \\
224 & Malaysia & 527 & Pacific Islands \\
229 & Pakistan & 555 & Elsewhere
\end{tabular}

\section*{APPENDIX H}

\section*{User Notes}

This section will contain information relevant to the Current Population Survey, March/April 2004 Match File: Child Support file that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.

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


[^0]:    1. The Midwest Region was designated as the North Central Region until June 1964.
