TABLE OF CONTENTS

Current Population Survey, 2003 Annual Social and Economic (ASEC) Supplement

Abstract	1-1
Overview	
Introduction	2-1
CPS Sample	
Questionnaire	
Revisions to the March CPS Processing System	2-2
File Structure	
Relationship of Current Population Survey Files to Publications	2-4
Geographic Limitations	
Weights	
Earnings Data	
Matching of March CPS Files	
How to Use the Data Dictionary	4-1
Differences Between the 2002 and 2003 ASEC Files	5-1
Data Dictionary Index	
Household Record Index	6-1
Family Record Index	6-5
Person Record Index	6-7
Data Dictionary Alphabetical Variable Listing	
Household Record	7-1
Family Record	
Person Record	7-7
Data Dictionary	
Household Record	8-1
Family Record	8-11
Person Record	8-17
Glossary	
Subject Concepts	
Geographic Concepts	9-13

Appendices

Appendix A - Industry Classification	
Industry Classification Codes for Detailed Industry (4-digit)	
Detailed Industry Recodes (01-52)	
Major Industry Recodes (01-14)	
Detailed Industry Recodes for Longest Job Last Year (00-23)	
Major Industry Group Recodes for Longest Job Last Year (00-15)	A-14
Appendix B - Occupational Classification	
Occupational Classification Codes for Detailed Occupational Categories (4-digit)	
Detailed Occupation Recodes (01-23)	
Major Occupation Group Recodes (01-11)	
Major Occupation Group Recodes for Longest Job Last Year (00-15)	B-20
Appendix C - Selected Tables from the Current Population Survey, 2003 ASEC	C-1
Appendix D - Questionnaire Facsimile	
Facsimile of ASEC Supplement Questionnaire	D-1
Appendix E - Specific Metropolitan Identifiers	
List 1: CMSA Codes (HG-CMSA)	
List 2: PMSA's Within CMSA's	
List 3: FIPS MSA/PMSA Codes (HG-MSAC)	E-6
List 4: Central City Codes (INDCCODE)	E-12
List 5: County Code List (GECO)	E-15
Appendix F - Topcoding of Usual Hourly Earnings	F-1
Appendix G - Source and Accuracy Statement	G-1
Appendix H - Countries and Areas of the World	
List A: Alphabetical List of Countries and Areas of the World	H-1
List B: Numerical List of Countries and Areas of the World	
Appendix I - User Notes	I-1

ABSTRACT

Current Population Survey, 2003 Annual Social and Economic (ASEC) 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], 2003.

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

This 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, 2002. 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 non-cash 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.

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	Record	Record
<u>Type</u>	<u>Number</u>	<u>Size</u>
Household	99,986	932 Characters
Family	89,088	932 Characters
Person	216,424	932 Characters
Total	405,498	932 Characters

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

REFERENCE MATERIAL

Current Population Survey, 2003 ASEC Technical Documentation. The documentation includes this abstract, pertinent information about the file, a glossary, code lists, and a data dictionary. One copy accompanies each file order. When ordered separately, it is available from Marketing Services Office, Customer Services Center, Bureau of the Census, Washington, DC 20233.

ABSTRACT 1-1

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 Marketing Services Office, Customer Services Center, Bureau of the Census, Washington, DC 20233. Data Developments also are available on the INTERNET by clicking on Subjects A-Z from the Census Bureau's Home Page at http://www.census.gov

FILE AVAILABILITY

The files may be ordered from Marketing Services Office, Customer Services Center, using the order form on the following page. They are available on recordable CD-ROM. 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

ABSTRACT 1-2

Product

Code

Quantity

Census Bureau Order Form

Use this form to order CD-ROM's, custom products, technical documentation, and publications sold by Customer Services.

Charge your order: It's easy! MasterCard - VISA – American Express - Discover
To fax your credit card order: 888-249-7295 Phone orders and special handling: 301-763-INFO (4636)
For added convenience, visit our website at http://www.census.gov and select Catalog.

Please Type or Print. Prices include regular domestic postage and handling. International customers, please add \$25.

Title/series

Price each

Total price

	T	otal for proc	ducts listed				
Please Type	e or Print						
(Company o	r personal name	?)					
(Additional	address/ attentio	on line)					
(Street addre	ess)						
(City, State,	and Zip Code)						
(Daytime ph	one, including a	ırea code)			(E-mail)		
[] Che [] Cen	ose Method of lock payable to osus deposit aco	Commerce-Count: [9]		n Express [] Discove	r	
Credit Card	l Account Nun	nber:					
(Name on c	card)			Expiration	date	——	
(Signature)	<u> </u>						

Mail check to: U.S. Department of Commerce, U.S. Census Bureau (MS 0801), P.O. Box 277943, Atlanta, GA 30384-7943.

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

OVERVIEW 2-1

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 February-April 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 2003 ASEC 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

2-2 OVERVIEW

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:
 - The family record for the nonfamily householder is followed immediately by the person record for that nonfamily householder.
 - 2. These records may be followed by one or more unrelated subfamily records, each unrelated subfamily record being followed immediately by the person

OVERVIEW 2-3

- records for members of that unrelated subfamily.
- 3. 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:

- 1 The family record for persons living with nonrelatives is followed immediately by the person record for that person living with nonrelatives.
- 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 information 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).

2-4 OVERVIEW

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

Household Record

```
Family Record
 Person 1 (Householder) Record
 Person 2 (Spouse) Record
 Person n (Family Member)
Family (Related Subfamily Record)
 Person 1 (Related Subfamily Reference Person) Record
 Person 2 (Spouse) Record
 Person n (Related Subfamily Member) Record
Family (Unrelated Subfamily) Record
 Person 1 (Unrelated Subfamily Reference Person) Record
 Person 2 (Spouse) Record
 Person n (Unrelated Subfamily Member) Record
Family (Persons Living With Nonrelatives) Record
 Person 1 (Person Living With Nonrelatives) Record
```

OVERVIEW 2-5

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

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

Person 1 Record

Person 2 Record

...

Person n Record

2-6 OVERVIEW

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.

Weights

For all CPS data files a single weight is prepared and used to compute the monthly labor force status estimates. An additional weight was prepared for the earnings universe which roughly corresponds to wage and salary workers in the two outgoing rotations. This is explained below in the section on earnings data. However, the difference in content of the CPS ASEC Supplement requires the presentation of additional weights: a household weight, a family weight, and a supplement weight. In this section we briefly describe the construction and use of these weights. Chapter 5 of Technical paper 40, The Current Population Survey: Design and Methodology provides documentation of the weighting procedures for the CPS both with and without supplement questions.

The final 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, and (5) second stage ratio adjustment factor. This final weight should be used when producing estimates from the basic CPS data.

Differences in the questionnaire, sample and data uses for the CPS ASEC Supplement result in the need for additional adjustment procedures to produce the ASEC Supplement weight. The sample for the CPS ASEC Supplement is expanded to include male members of the Armed Forces who are living in civilian housing or with the family on a military base, as well as additional Hispanic households which are not included in the monthly labor force estimates.

The expanded sample and the need to have a husband and wife receive the same weight has resulted in a weighting system which produces the supplement weight. The supplement weight should be used for producing estimates from ASEC Supplement data.

Finally, household and family weights are the weights assigned from the householder or reference person after all adjustments have been made and should be used when tabulating estimates of families-households.

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

OVERVIEW 2-7

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.

2-8 OVERVIEW

MATCHING OF MARCH CPS FILES

There are two basic limitations in linking the March CPS files across years. First, only fifty percent of the sample is included in two consecutive years. Second, the residents within the eligible housing units may have changed or appeared as noninterview records in one or both years. The result is a matched sample of considerably less than the upper limit of fifty percent. The basic procedures and variables used to link two or more March CPS files are outlined below.

Sample Selection

The first step in matching year t with year t+1 is to select from year t those housing units with a "month in sample" value of 1 through 4,

and from year t+1 those units with a "month in sample" value of 5 through 8. This will identify the sample subset eligible for matching. Within this subset, housing units in year t, month 1 will match only with units in year t+1, month 5, etc.

Matching Housing Units

Using one or more variables, it is possible to uniquely identify each housing unit in each sample rotation. However, because of changes in CPS procedures, the available information for matching housing units is not always identical. Below are the variables available for matching March CPS files.

Years: 1968-1971

Variables: Random Cluster Code (F6-10) and Serial Number (F11-14)

Years: 1971-1972

Changes in CPS clustering procedures and the accompanying change of household identification numbers prevent matching 1971 and 1972 March CPS files.

Years: 1972-1973

The 1972 file uses 1960 random cluster codes while the 1973 file uses 1970 random cluster

codes, thus precluding the matching of records.

Years: 1973-1975

Variables: Random Cluster Code (F7-11). Segment Number (F12-16), and Serial Number (F217-218)

Years: 1975-1976

Variables: 1975: Random Cluster Code (F7-11) Segment Number (F12-16), and Serial Number

(F217-218)

1976: Random Cluster Code (H35-39), Segment Number (H40-43), and Serial Number

(H44-45)

Years: 1976-1977

Matching is not possible because variables required for matching are in a different format

each year.

Years: 1977-1985

Variable: Household Identification Number (H18-29)

MATCHING 3-1

Years: 1985-1986

Matching is not possible because the 1986 file is based entirely on the 1980 census design

sample.

Years: 1986-1993

Variable: Household Identification Number (H18-29)

Years: 1994-1995

(See CPS, March 1995 User Note 1.)

Years: 1995-1996

Matching is not possible because the March 1996 file is based entirely on the

1990 Census design sample.

Years: 1996-2002

Variable: Household Identification Number (H344-358)

Matching Households, Families, and Persons

Although the information presented above allows matching of housing units across years, it is possible that the residents of the housing unit have changed. Consequently, it is necessary to perform additional matches to insure resident comparability. The specific variables used to match residents will vary according to the needs of the project but it is more efficient to arrange the matching in a hierarchical sequence. For example, matching on sex, race and line

number should precede matching on age or household relationship. The user should carefully work through the possible changes in household structure that might result in an inappropriate rejection of a household. For example, a husband-wife family in year t that experienced a divorce and became a female headed household in year t+1 would fail the test for matching sex of head. Clearly, the more criteria used in matching records will result in greater accuracy, but will also increase the expense and result in fewer matches.

3-2 MATCHING

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:

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

How to Distinguish Supplement Variables from Monthly Variables

Monthly variables have a prefix and trailer as follows:

- 1. H-, HG-, or 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	" U "	COL.	1- 1
DESCRIPTION	Universe description	COL.	3-46

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

"V" Line) Value Definition

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

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

DIFFERENCES BETWEEN THE 2002 AND 2003 ANNUAL SOCIAL AND ECONOMIC SUPPLEMENT FILES

- The 2003 Annual Social and Economic Supplement (ASEC) was formerly known as the Annual Demographic File (ADF). The data content generally remains the same; only the name has changed.
- 2. Revised race categories: Beginning in January 2003, persons were able to report more than one race in the CPS. As a result, PRDTRACE replaces A_RACE in the 2003 ASEC file. And, PRDTRACE occupies two positions (24-25) in the person record, whereas A_RACE occupied one position (25). Revised origin variables: A-REORGN no longer resides on the file. PEHSPNON and PRDTHSP indicate Hispanic origin and detailed Hispanic origin respectively; they occupy positions 27 and 28 respectively.
- 3. Revised Industry and Occupation classification:
 Beginning in January 2003, the CPS began using the North American Industry Classification
 System (NAICS) based on the Census 2000 industry and occupation codes. The new classification system and industry/occupation descriptions appear in Appendices A and B.
 PEIOIND AND PEIOOCC replace A-IND and A-OCC on the file, and occupy positions 87-94 instead of 103-108.

The other variables affected by this new classification are:

A-DTIND, A-MJIND, A-DTOCC, A-MJOCC, INDUSTRY, OCCUP, POCCU2, WEMOCG, WEIND, and WEMIND

INDUSTRY and OCCUP have moved from positions 190-195 to 904-911.

- 4. The item PEINUSYR (location 731 on the person record) has a revised description for PEINUSYR = 17, which now means 2000 2003.
- 5. Allocation items AXRACE (position 498) and AXORIGIN (499) no longer reside on the file.
- 6. A new variable resides at the end of the person record. PERIDNUM is a unique person identifier, and occupies positions 912-932.
- 7. Revised Topcodes: As in previous years, all earnings and income items were subject to topcoding this year. This year, topcodes increased for 1) main job earnings, 2) other wage and salary, 3) other non-farm self-employed earnings, 4) rent, and 5) alimony. The topcode for interest decreased. See chart #1 for the new earnings topcodes. Topcoded values were replaced with the average across all topcoded records. Chart #2 provides these average amounts for the 12 socioeconomic cells within which we computed these averages. Cells with a – did not have any topcoded records. Cells with an asterisk (*) were collapsed together. Chart #3 contains the topcodes and average amounts for the noncash items.

DIFFERENCES 5-1

Chart #1

Topcode Amounts for Earnings Fields

Field	Topcode
ERN-VAL	\$200,000
WS-VAL	35,000
SE-VAL	50,000
FRM-VAL	25,000

Chart #2

Average (Replacement) Values for Earnings Fields

Cell	ERN-VAL	WS-VAL	SE-VAL	FRM-VAL
M, NBH, FTYR	\$390,823	\$ 91,360	\$141,605	\$ 65,682
M, NBH, OTH	487,716	63,217	193,633	107,814
M, B, FTYR	443,501	60,724	149,560*	199,326*
M, B, OTH	-	48,548*	-	-
M, H, FTYR	562,913	49,866	149,560*	199,326*
M, H, OTH	-	49,483	-	-
F, NBH, FTYR	480,607	55,255	75,880	46,839
F, NBH, OTH	343,880	51,520	149,560*	199,326*
F, B, FTYR	336,975	48,548*	-	-
F, B, OTH	-	48,548*	-	-
F, H, FTYR	595,494	57,290	-	199,326*
F, B, OTH	-	-	-	-

Cell Definition: (Key)

Column 1: Sex:

M=Male F=Female

Column 2: Race/Origin

NBH=Not Black, Not Hispanic

B=Black H=Hispanic

Column 3: Work Experience:

FTYR=Full Year (50+ weeks), Full Time (35+ hours per week)

OTH=Not Full Year, Full Time

Chart #3

Income Source	<u>Topcode</u>	<u>Average</u>
SUR-VAL1	\$50,000	\$86,529*
SUR-VAL2	50,000	86,529*
DIS-VAL1	35,000	66,563
DIS-VAL2	35,000	-
RET-VAL1	45,000	63,889
RET-VAL2	45,000	81,933
INT-VAL	25,000	50,186
DIV-VAL	15,000	33,581
RNT-VAL	40,000	72,409
ED-VAL	20,000	31,142
CSP-VAL	15,000	25,714
ALM-VAL	45,000	54,886
FIN-VAL	30,000	60,846
OI-VAL	25,000	58,194

The data after topcoding were used to create all combined income recodes on the file.

DIFFERENCES 5-3

DATA DICTIONARY INDEX

2003 Annual Social and Economics (ASEC) Supplement

Household Record

Item	Mnemonic	Location
1960 Census State code	HG-ST60	40
Alimony payments income	HALMVAL	225
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%TENURE	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 care services or assistance	HRCCAYN	364
Child care paid while working, anyone	HRPAIDCC	367
Child support income	HCSPVAL	217
Child support payments	HCSP-YN	216
Children covered by health insurance by someone not household	HCHINNO	67
Children covered by medicare, number of	HCMCARE	62
Children covered by medicare, number of	HCMCENO	63
Children covered by other health insurance	HCHI	64
Children covered by other health insurance, number of	HCHINO	65
Children covered by someone not living in this household	HCHINRH	66
Children receiving free lunch	HFLUNNO	73
Children receiving free or reduced price lunches	HFLUNCH	72
CMSA/MSA size	HMSSZ	55
Control Card Family Income	H-FAMINC	10
Disability benefits	HDIS-YN	168
Disability income	HDISVAL	169
Dividend income	HDIVVAL	193
Dividend payments	HDIV-YN	192
Education assistance income	HEDVAL	209

Item	Mnemonic	Location
Educational assistance benefits	HED-YN	208
Energy assistance benefits	HENGAST	85
Energy assistance income	HENGVAL	86
Families in household	HNUMFAM	23
Farm income	HFRVAL	107
Farm self-employment	HINC-FR	106
Financial assistance income	HFINVAL	233
Financial assistance payments	HFIN-YN	232
FIPS County Code	GECO	50
FIPS State Code	GESTFIPS	42
Food stamps recipients	HFOODSP	76
Food stamps value	HFDVAL	81
Food stamps, children covered	HFOODNO	77
Food stamps, months covered	HFOODMO	79
GED preparation or training, anyone	HRSCHLYN	384
Health insurance, anyone in Household	HHI-YN	277
Home equity, return to	HOUSRET	337
Hot lunch eaten by children at school	HHOTLUN	70
Hot lunch, number of children who ate at school	HHOTNO	71
Household earnings, total value	HEARNVAL	256
Household identification number	H-IDNUM	344
Household income	HOIVAL	241
Household income percentiles	HTOP5PCT	281
Household income percentiles, national rank	HPCTCUT	282
Household income, total	HHINC	272
Household number	H-HHNUM	30
Household record	HRECORD	1
Household respondent line number	H-RESPNM	12
Household sequence number	H-SEQ	2
Household status	HHSTATUS	278
Household type	H-TYPE	25
Household type	HRHTYPE	342
Housing unit type	H-TYPEBC	33
Income payments, other	HOI-YN	240
Income, value of other types	HOTHVAL	264
Individual Central City Code	INDCCODE	285
Interest income	HINTVAL	185
Interest payments, recode	HINT-YN	184
Job readiness training, anyone received	HRJRYN	371
Job search, job club attended, anyone	HRJCYN	370
Job training program, anyone	HRJTYN	372
Job work program, anyone	HRCMSRYN	369
Living quarters type	H-LIVQRT	31
March supplement household weight	HSUP-WGT	287
Medicaid, anyone in HHLD covered by	HMCAID	275
Medicare, anyone in HHLD covered by	HMCARE	274
Modified MSA status code	HMSA-R	57
Month in sample	H-MIS	29
Month of survey	H-MONTH	26

6-2 INDEX

Item	Mnemonic	Location
MSA or PMSA FIPS Code	HG-MSAC	44
MSA/PMSA size	HPMSASZ	56
Number of persons in household	H-NUMPER	21
Number of units in this structure	HUNITS	9
Own business self-employment	HINC-SE	98
Persons in household age 5 to 18	HH5TO18	68
Persons in household under age 15	HUNDER15	60
Persons in household under age 18	HUNDER18	279
Persons in job readiness training	HRNUMJR	377
Persons in job search program	HRNUMJC	375
Persons in job training program	HRNUMJT	379
Persons participating in work program	HRNUMCSV	373
Persons receiving child care assistance	HRNUMCC	365
Persons receiving GED preparation	HRNUMSC	381
Persons receiving transportation assistance	HRNUMTA	362
Persons receiving WIC	HRNUMWIC	383
Property taxes, annual	PROP-TAX	332
Public assistance	HPAW-YN	145
Public assistance income	HPAWVAL	146
Public housing project	HPUBLIC	74
Record type indicator	HHPOS	7
Reduced rent, Federal, State, or local government paid part of cost	HLORENT	75
Region	HG-REG	39
Rental income	HRNTVAL	201
Rental payments	HRNT-YN	200
Retirement income	HRETVAL	177
Retirement payments	HRET-YN	176
Self employment income	HSEVAL	99
Social Security income	HSSVAL	131
Social Security payments	HSS-YN	130
Specific CMSA-Code	HG-CMSA	53
Supplemental Security benefits	HSSI-YN	138
Supplemental Security income	HSSIVAL	139
Survivor benefits	HSUR-YN	160
Survivor income	HSURVAL	161
Telephone available	H-TELAVL	37
Telephone in household	H-TELHHD	36
Telephone interview acceptable	H-TELINT	38
Tenure	H-TENURE	35
Total household income, recode	HTOTVAL	248
Transportation assistance, anyone	HRTAYN	361
Type of household	Н-ННТҮРЕ	20
Unemployment compensation	HINC-UC	114
Unemployment compensation income	HUCVAL	115
Veterans payments income	HVET-YN	152
Veterans payments income	HVETVAL	153
Wage and salary	HINC-WS	90
Wages and salaries value	HWSVAL	91
WIC program benefits, anyone	HRWICYN	386

Item	Mnemonic	Location
Worker's compensation income	HWCVAL	123
Workers compensation	HINC-WC	122
Year of survey	H-YEAR	14

6-4 INDEX

Family Record

Item	Mnemonic	Location
Alimony income	FALMVAL	182
Alimony payments	FINC-ALM	181
Child support payments	FINC-CSP	173
Child support value	FCSPVAL	174
Compute fungible value of food stamps, used to	FFOODREQ	264
Compute fungible value of Medicare and Medicaid, used to	FHOUSREQ	268
Disability income	FDISVAL	126
Disability payments	FINC-DIS	125
Dividend income	FDIVVAL	150
Dividend payments	FINC-DIV	149
Education benefits	FINC-ED	165
Education income	FEDVAL	166
Family earnings, total value	FEARNVAL	213
Family fungible value of medicaid	FFNGCAID	256
Family fungible value of medicare	FFNGCARE	251
Family income - other	FOIVAL	198
Family income, total other	FOTHVAL	221
Family market value of food stamps	F-MV-FS	243
Family market value of housing subsidy	FHOUSSUB	261
Family market value of school lunch	F-MV-SL	247
Family record	FRECORD	1
Family spouse index in persons record	FSPOUIDX	19
Family type	FTYPE	19
Farm income	FFRVAL	64
Farm self-employment	FINC-FR	63
Financial assistance income	FFINVAL	190
	FINC-FIN	189
Financial assistance payments	FH-SEQ	
Household sequence number Householder or reference person weight	FSUP-WGT	2 233
	FPCTCUT	30
Income percentiles Index of last family member, excludes subfamily in primary family	FMLASTIDX	23
J , J , J	FLASTIDX	
Index of last family member, includes subfamily in primary family	FHUSBIDX	21
Index to persons record of family husband	FHEADIDX	17
Index to persons record of family reference person		13
Index to persons record of family wife Interest income	FWIFEIDX	15
	FINTVAL	142
Interest payments	FINC-INT FKIND	141
Kind of family Low income cutoff dollar amount		9
	FPOVCUT	32
Low income cutoff dollar amount of related subfamily	FRSPPCT	42
Number of persons in family	FPERSONS	11
Other income payments	FINC-OI	197
Own business self-employment	FINC-SE	55 25
Own children in family under 6	FOWNU6	25
Own never married children under 18	FOWNU18	27
Public assistance family income	FPAWVAL	103

Item	Mnemonic	Location
Public assistance or welfare benefits	FINC-PAW	102
Ratio of family income to low-income level	POVLL	38
Ratio of related subfamily income to low-income level	FRSPOV	40
Ratio offamily income to low-income level	FAMLIS	37
Record type and sequence indicator	FFPOS	7
Record type and sequence indicator	FFPOSOLD	241
Related persons in family under 18	FRELU18	29
Related persons in family under 6	FRELU6	28
Rental family income	FRNTVAL	158
Rental payments	FINC-RNT	157
Retirement family income	FRETVAL	134
Retirement payments	FINC-RET	133
Self employment income	FSEVAL	56
Social Security benefits	FINC-SS	87
Social Security family income family income	FSSVAL	88
Spanish origin of reference person or spouse	FSPANISH	231
Supplemental Security benefits	FINC-SSI	95
Supplemental Security family income	FSSIVAL	96
Survivor family income	FSURVAL	118
Survivor's payments	FINC-SUR	117
Total family income	FTOT-R	229
Total family income	FTOTVAL	205
Unemployment compensation	FINC-UC	71
Unemployment compensation family income	FUCVAL	72
Veteran payments family income	FVETVAL	110
Veterans benefits	FINC-VET	109
Wage and salary	FINC-WS	47
Wages and salaries family income	FWSVAL	48
Worker's compensation family income	FWCVAL	80
Workers compensation	FINC-WC	79

6-6 INDEX

Person Record

Item	Mnemonic	Location
Absent from work last week, reason	A-WHYABS	85
Adjusted gross income	AGI	684
AFDC or some other type of assistance received	PAW-TYP	302
Age	A-AGE	15
Age allocation flag	A%AGE	491
Age recode, persons 15+ years	AGE1	40
Alimony income received	ALM-VAL	421
Alimony payments	ALM-YN	420
Alimony payments, topcoded flag	TALM-VAL	848
Allocation flag for basic CPS	A%NLFLJ	526
Allocation flag for basic CPS	A%HRLYWK	533
Allocation flag for basic CPS	A%HGA	496
Allocation flag for basic CPS	A%ENRLW	539
Allocation flag for basic CPS	A%HSCOL	540
Allocation flag for basic CPS	A%UNMEM	536
Allocation flag for basic CPS	A%UNCOV	537
Allocation flag for basic CPS	A%CLSWKR	523
Allocation flag for basic CPS	A%LFSR	500
Allocation flag for basic CPS	A%HRS	503
Allocation flag for basic CPS	A%WHYABS	510
Allocation flag for basic CPS	A%MARITL	492
Allocation flag for basic CPS	A%FTPT	541
Allocation flag for basic CPS	A%USLHRS	532
Allocation flag for basic CPS	A%PAYABS	511
Allocation flag for March supplement	I-PAWMO	562
Allocation flag for March supplement	I-SSIVAL	558
Allocation flag for March supplement	I-INDUS	617
Allocation flag for March supplement	I-INDUS I-LJCW	616
Allocation flag for March supplement	I-LJC W I-VETYN	563
Allocation flag for March supplement	I-VETTAL	565
	I-SURYN	
Allocation flag for March supplement Allocation flag for March supplement	·	567 566
Allocation flag for March supplement	I-VETQVA I-WORKYN	566 619
Allocation flag for March supplement	I-WORK IN I-DISHP	575
	I-DISTIF I-ERNYN	542
Allocation flag for March supplement Allocation flag for March supplement	I-ERNVAL	
	I-WSYN	543 544
Allocation flag for March supplement	I-WSYN I-WSVAL	544 545
Allocation flag for March supplement		545 546
Allocation flag for March supplement	I-SEYN	546
Allocation flag for March supplement	I-SEVAL	547
Allocation flag for March supplement	I-FRMYN	548
Allocation flag for March supplement	I-FRMVAL	549
Allocation flag for March supplement	I-UCYN	550
Allocation flag for March supplement	I-UCVAL	551
Allocation flag for March supplement	I-WCYN	552
Allocation flag for March supplement	I-WCTYP	553

Item	Mnemonic	Location
Allocation flag for March supplement	I-DISCS	576
Allocation flag for March supplement	I-DISYN	577
Allocation flag for March supplement	I-WCVAL	554
Allocation flag for March supplement	I-SSYN	555
Allocation flag for March supplement	I-SSVAL	556
Allocation flag for March supplement	I-SSIYN	557
Allocation flag for March supplement	I-PAWYN	559
Allocation flag for March supplement	I-PAWTYP	560
Allocation flag for March supplement	I-PAWVAL	561
Allocation flag for March supplement	I-PENINC	634
Allocation flag for March supplement	I-PENPLA	633
Allocation flag for March supplement	I-NOEMP	624
Allocation flag for March supplement	I-ERNSRC	623
Allocation flag for March supplement	I-WKCHK	622
Allocation flag for March supplement	I-WKSWK	621
Allocation flag for March supplement	I-WTEMP	620
Allocation flag for March supplement	I-INTYN	586
Allocation flag for March supplement	I-OCCUP	618
Allocation flag for March supplement	I-VETTYP	564
Allocation flag for March supplement	I-RETYN	581
Allocation flag for March supplement	I-PTRSN	615
Allocation flag for March supplement	I-PTWKS	614
Allocation flag for March supplement	I-PTYN	613
Allocation flag for March supplement	I-HRCHK	612
Allocation flag for March supplement	I-HRSWK	611
Allocation flag for March supplement	I-PHMEMP	610
Allocation flag for March supplement	I-PYRSN	609
Allocation flag for March supplement	I-LKSTR	608
Allocation flag for March supplement	I-LKWEEK	607
Allocation flag for March supplement	I-LOSEWK	606
Allocation flag for March supplement	I-RSNNOT	605
Allocation flag for March supplement	I-NWLKWK	604
Allocation flag for March supplement	I-NWLOOK	603
Allocation flag for March supplement	I-OIVAL	602
Allocation flag for March supplement	I-FINVAL	601
Allocation flag for March supplement	I-FINYN	600
Allocation flag for March supplement	I-ALMVAL	599
Allocation flag for March supplement	I-ALMYN	598
Allocation flag for March supplement	I-CSPVAL	597
Allocation flag for March supplement	I-CSPYN	596
Allocation flag for March supplement	I-OEDVAL	595
Allocation flag for March supplement	I-EDYN	592
Allocation flag for March supplement	I-RNTVAL	591
Allocation flag for March supplement	I-RNTYN	590
Allocation flag for March supplement	I-DIVVAL	589
Allocation flag for March supplement	I-DIVYN	588
Allocation flag for March supplement	I-INTVAL	587
Allocation flag for March supplement	I-RETVL2	585
Allocation flag for March supplement	I-EDTYP2	594
		٠,٠

6-8 INDEX

Item	Mnemonic	Location
Allocation flag for March supplement	I-SURVL1	571
Allocation flag for March supplement	I-DISSC2	574
Allocation flag for March supplement	I-RETSC2	583
Allocation flag for March supplement	I-DISVL1	579
Allocation flag for March supplement	I-RETSC1	582
Allocation flag for March supplement	I-RETVL1	584
Allocation flag for March supplement	I-EDTYP1	593
Allocation flag for March supplement	I-SURVL2	572
Allocation flag for March supplement	I-DISVL2	580
Allocation flag for March supplement	I-SURSC2	570
Allocation flag for March supplement	I-SURSC1	569
Allocation flag for March supplement	I-DISSC1	573
Allocation flag for March supplement	TRANYNA	860
Allocation flag for March supplement	CCAYNA	862
Allocation flag for March supplement	PAIDCYNA	864
Allocation flag for March supplement	IAHIPER	866
Allocation flag for March supplement	IAHITYP	879
Allocation flag for March supplement	I-PCHIP	881
Allocation flag for March supplement	RESNSSA	884
Allocation flag for March supplement	RESNSSIA	887
Allocation flag for March supplement	SSIKDYNA	889
Allocation flag for March supplement	SSKIDYNA	891
Allocation flag for March supplement	JCYNA	893
Allocation flag for March supplement	JRYNA	895
Allocation flag for March supplement	JTYNA	897
Allocation flag for March supplement	SCHOLYNA	899
Allocation flag for March supplement	WICYNA	901
Allocation flag for March supplement	CMSRVYNA	903
Allocation flag for PEFNTVTY	PXFNTVTY	738
Allocation flag for PEINUSYR	PXINUSYR	740
Allocation flag for PEMNTVTY	PXMNTVTY	736
Allocation flag for PENATVTY	PXNATVTY	734
Attending or enrolled in a high school, college or university	A-ENRLW	142
Capital gains, amount of	CAP-GAIN	689
Capital loses, amount of	CAP-LOSS	694
Child care services received	CCAYN	861
Child covered by health insurance	CH-HI	487
Child covered by medicare/medicaid	CH-MC	486
Child covered by state's CHIP	PCHIP	880
Child needed care while parent worked	PAIDCCYN	863
Child support payments received	CSP-YN	414
Child support payments, topcoded flag	TCSP-VAL	847
Child support payments value	CSP-VAL	415
Citizenship	PRCITSHP	733
Civilian labor force	A-CIVLF	152
Class of worker	A-CLSWKR	109
Class of worker	LJCW	189
Class of worker recode	A-RCOW	164
Class of worker recode-job 1	PRCOW1	712

Item	Mnemonic	Location
Country of birth	PENATVTY	722
Country of previous residence	MIG-CNT	744
Covered by (medicaid/local name)	CAID	767
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	ОТН	770
Covered by any plan (where previously reported no coverage)	AHIPER	865
Covered by champus	OTYP-1	771
Covered by Champus, VA, or military health care	CHAMP	471
Covered by CHAMPVA	OTYP-2	772
Covered by employer or union a health plan (dependent)	DEPHI	750
Covered by employer or union health plan (policyholder)	Н	748
Covered by Indian health	OTYP-4	774
Covered by medicare	CARE	766
Covered by other	OTYP-5	775
Covered by other type of health insurance (medicare, medicaid,)	OTHSTPER	776
Covered by private plan not related to employment (dependent)	DEPRIV	759
Covered by the health plan of someone not in this house	OUT	765
Covered by VA or military health care	OTYP-3	773
Current earnings - Hourly pay, value topcoded	A-HERNTF	642
Current earnings - Weekly pay, value topcoded	A-WERNTF	641
Dependency status pointer	DEP-STAT	658
Detailed Hispanic recode	PRDTHSP	28
Detailed industry recode	A-DTIND	157
Detailed occupation recode	A-DTOCC	161
Detailed reason for part-time	PRPTREA	709
Didemployer or union pay for all, part, or none of premium?	PAID	755
Disability income amount, source 1	DIS-VAL1	350
Disability income amount, source 2	DIS-VAL2	355
Disability income, other, source 2	DIS-SC2	348
Disability income other than Social Security or Veterans benefits	DIS-YN	345
Disability income, source 1, topcoded flag	TDISVAL1	839
Disability income, source 2, topcoded flag	TDISVAL2	840
Disability income, total	DSAB-VAL	360
Discouraged worker recode	PRDISC	711
Dividend income, topcoded flag	TDIV-VAL	844
Dividends received	DIV-YN	391
Does want a regular job now, either F/T or P/T	A-WANTJB	114
Duration of unemployment	A-WKSLK	96
Earn income tax credit	EIT-CRED	665
Earner Status Recode	EARNER	201
Earnings before deductions, value	ERN-VAL	228
Earnings eligibility flag	PRERELG	163
Earnings from employer or self-employment, value topcoded	TCERNVAL	637
Earnings from longest job	ERN-YN	227
Earnings/not in labor force weight	A-ERNLWT	58
Earnings, total value	PEARNVAL	448
Education assistance, topcoded flag	TED-VAL	846
Educational assistance	ED-YN	404

6-10 INDEX

Item	Mnemonic	Location
Educational assistance, government	OED-TYP1	405
Educational assistance, other	OED-TYP3	407
Educational assistance, scholarships, grants etc.	OED-TYP2	406
Educational assistance, total value	ED-VAL	408
Educational attainment	A-HGA	22
Employer contribution for health insurance	EMCONTRB	653
Employer or union plan covered someone outside the household	HIOUT	756
Expanded relationship categories	PERRP	742
Expanded relationship code	A-EXPRRP	13
Experienced labor force employment status	A-EXPLF	150
Family number	A-FAMNUM	29
Family relationship	A-FAMREL	32
Family relationship, primary and unrelated subfamily only	FAMREL	35
Family type	A-FAMTYP	31
Farm self employment income, value topcoded	TCFFMVAL	640
Farm self-employment	FRMOTR	262
Farm self-employment earnings, total value	FRSE-VAL	269
Farm self-employment earnings value	FRM-VAL	263
Farm self-employment, own in ERN-YN or FRMOTR	FRSE-YN	268
Father's country of birth	PEFNTVTY	728
Federal income tax liability	FED-TAX	660
Federal retirement payroll deduction	FED-RET	679
Final weight	A-FNLWGT	50
Financial assistance	FIN-YN	426
Financial assistance income amount	FIN-VAL	427
Financial assistance, topcoded flag	TFIN-VAL	849
First policyholder of private insurance plan	PILIN1	760
Full/part-time status	A-WKSTAT	149
Full/part-time work status	PRWKSTAT	707
Full/part-time work status Full/part-time worker	WEXP	196
Full time labor force	A-FTLF	153
GED preparation class attended	SCHOOLYN	898
Group health insurance, including dependents	COV-GH	484
Health insurance plan coverage in own name	HIOWN	473
Health insurance plan offered through employer or union	HIEMP	473
Health insurance plan type	HITYP	749
Health insurance plan type (where previously no coverage reported)	AHITYP1	867
Health insurance plan type (where previously no coverage reported)	AHITYP2	869
Health insurance plan type (where previously no coverage reported)	AHITYP3	871
Health insurance plan type (where previously no coverage reported)	AHITYP4	873
Health insurance plan type (where previously no coverage reported)	AHITYP5	875
Health insurance plan type (where previously no coverage reported)	AHITYP6	873 877
Health plan portion paid by employer or union	HIPAID	475
Health problem or a disability which prevents working	DIS-HP	343
High school/college enrollment Hourly earnings	A-HSCOL A-HRSPAY	143 131
	PRWERNAL	
Hours per week usually worked at all jobs		535
Hours per week usually worked at all jobs	PEHRUSLT	719 76
Hours worked last week at all jobs	A-HRS1	76

Item	Mnemonic	Location
Hours worked per week	HRSWK	181
Household and family status, detailed	HHDFMX	37
Household sequence number	PH-SEQ	2
Household summary, detailed	HHDREL	34
Imputatation flag	I-MIG3	747
Imputation flag, main reason for moving	I-NXTRES	852
Imputation item: CARE	I-CARE	809
Imputation item: DEPHI	I-DEPHI	802
Imputation item: DEPRIV	I-DEPRIV	806
Imputation item: HEA	I-HEA	818
Imputation item: HI	I-HI	801
Imputation item: HIOUT	I-HIOUT	804
Imputation item: I-CAID	I-CAID	810
Imputation item: MON	I-MON	811
Imputation item: oth	I-OTH	812
Imputation item: OTHSTPER	I-OSTPER	814
Imputation item: OUT	I-OUT	808
Imputation item: PAID	I-PAID	803
Imputation item: POUT	I-POUT	807
Imputation item: PRIV	I-PRIV	805
Imputation items: OTHSTYP1,, OTHSTYP6	I-OSTYP	815
Imputation items: OTYP-1,, OTYP-5	I-OTYP	813
Income, other (amount)	OI-VAL	435
Income, other persons total value	POTHVAL	457
Income received, other	OI-YN	434
Income sources, other	OI-OFF	432
Indian Heath Service coverage recode	IHSFLG	836
Individual class of worker on first job	PEIO1COW	716
Industry	PEIONIND	87
Industry of longest job	INDUSTRY	904
Industry of longest job by detailed groups	WEIND	208
Industry of longest job by major industry group	WEMIND	210
Interest income received, amount+	INT-VAL	386
Interest income, topcoded flag	TINT-VAL	843
Interest received	INT-YN	385
Interviewer check item, no. of hours	HRCHECK	183
Interviewer check item, no. of weeks	WKCHECK	173
Interviewer check item, worked last year	WRK-CK	481
Is enrolled in school as a full-time or part-time student	A-FTPT	144
Is paid by the hour on this job?	A-HRLYWK	130
Job readiness training attended	JRYN	894
Job search program, job club attended	JCYN	892
Job skill training program attended	JTYN	896
Job work program, community service	COMSRVYN	902
Labor force by time worked or lost	A-WKSCH	151
Labor force status recode	A-LFSR	145
Last work for pay at a regular job or business, either F/T	A-NLFLJ	112
Line number	A-LINENO	9
Line number of policyholder by employer or union health ins	HILIN2	753

6-12 INDEX

Item	Mnemonic	Location
Line number of policyholder by employer or union health ins	HILIN1	751
Longest job class of worker	WECLW	203
Longest job class of worker recode	CLWK	202
Looking for work	NWLOOK	167
Low-income level of persons recode	PERLIS	468
Major industry code	A-MJIND	155
Major occupation code	A-MJOCC	159
March supplement final weight	MARSUPWT	66
Marginal tax rate	MARG-TAX	703
Marital status	A-MARITL	17
Medicaid coverage	MCAID	470
Medicare coverage	MCARE	469
Member of labor union/employee association	A-UNMEM	139
MIG-ST imputation flag	I-MIG2	636
MIGSAME Imputatation flag	I-MIG1	635
Money earned from other work	ERN-OTR	235
Monthly labor force recode	PEMLR	705
Months covered by medicaid (or local name)	MON	768
Mother's country of birth	PEMNTVTY	725
MSA status description or residence last year	MIGPLAC	213
NLF activity in school or not in school	PRNLFSCH	718
No dividends received	DIV-NON	392
Nonfarm self employment income, value topcoded	TCSEVAL	639
Not looking for work reason	PYRSN	179
Number of employers	PHMEMPRS	180
Occupation	PEIOOCC	91
Occupation of longest job	POCCU2	204
Occupation of longest job by major groups	WEMOCG	206
Other income value topcoded	TOI-VAL	578
Other type of health insurance (medicare, medicaid, champs,)	OTHSTYP3	781
Other type of health insurance (medicare, medicaid, champs,)	OTHSTYP6	787
Other type of health insurance (medicare, medicaid, champs,)	OTHSTYP2	779
Other type of health insurance (medicare, medicaid, champs,)	OTHSTYP5	785
Other type of health insurance (medicare, medicaid, champs,)	OTHSTYP4	783
Other type of health insurance (medicare, medicaid, champs,)	OTHSTYP1	777
Other wage and salary earnings	WAGEOTR	236
Own business self-employment	SEMP-YN	255
Own business self-employment earnings amount, other work	SE-VAL	830
Own business self-employment earnings, total value	SEMP-VAL	256
Own business self-employment, other work	SEOTR	249
Parent's line number	A-PARENT	11
Parent's line number allocation flag for basic CPS	A%PARENT	490
Parent(s) present	PARENT	39
Pension or retirement income other than Social Sec. or Veterans benefits	RET-YN	366
Pension plan participant	PENINCL	483
Pension plan provided by employer or union	PENPLAN	482
Person income, total	PTOT-R	466
Person income, total	PTOTVAL	440
Person market value of medicaid	P-MVCAID	648

Item	Mnemonic	Location
Person market value of medicare	P-MVCARE	643
Person match, 665	FL-665	465
Person record	PRECORD	1
Persons who work for employer, total number of	NOEMP	226
Primary family relationship	A-PFREL	33
Private health insurance, including dependents	COV-HI	485
Private health insurance plan coverage	HI-YN	472
Private health insurance plan type	PRITYP	758
Private plan covered someone outside the household	POUT	764
Public assistance or welfare value received	PAW-VAL	305
Public assistance received	PAW-YN	301
Race	PRDTRACE	24
Reason for absence from work	PEABSRSN	714
Reason for not working	RSNNOTW	170
Reason for unemployment	PRUNTYPE	706
Receiving wages or salary for time off	A-PAYABS	86
Recode - Census division of current residence	GEDIV	219
Recode - Census division of previous residence	MIG-DIV	220
Recode - FIPS state code of previous residence	MIG-ST	216
Recode migration	MIG-MTR4	225
Recode migration	MIG-MTR1	222
Recode migration	MIG-MTR3	224
Recode - MSA status of residence 1 year ago	PLACDSCP	218
Recode - Region of previous residence	MIG-REG	215
Record type and sequence indicator	PPPOSOLD	110
Record type and sequence indicator	PPPOS	7
Relationship to reference person allocation flag for basic CPS	A%RRP	489
Rent income amount	RNT-VAL	399
Rent income received	RNT-YN	398
Rent income, topcoded flag	TRNT-VAL	845
Retire or leave a job for health reasons	DIS-CS	344
Retirement income amount, type 1	RET-VAL1	369
Retirement income amount, type 2	RET-VAL2	374
Retirement income, other source, type 2	RET-SC2	368
Retirement income received, total amount	RTM-VAL	379
Retirement income, source 1, topcoded flag	TRETVAL1	841
Retirement income, source 2, topcoded flag	TRETVAL2	842
Retirement income source, type 1	RET-SC1	367
Second policyholder of private insurance plan	PILIN2	762
Sequence number of parent in household	PRNT-PTR	48
Sequence number pointer to family record	PF-SEQ	46
Sequence number pointer to own family record in household	PHF-SEQ	44
Sex	A-SEX	20
Sex allocation flag for basic CPS	A%SEX	494
Social Security income, reason 1	RESNSS1	882
Social Security income, reason 2	RESNSS2	883
Social Security payments, months received	PAW-MON	303
Social Security payments received	SS-YN	290
Social Security payments received, value	SS-VAL	291

6-14 INDEX

Item	Mnemonic	Location
Social Security, child received	SSKIDYN	890
Social Security retirement payroll	FICA	674
Source of earnings from longest job	ERN-SRCE	234
Source of income, disability income, source 1	DIS-SC1	346
Spanish, Hispanic, or Latino	PEHSPNON	27
Spouse's line number	A-SPOUSE	18
Spouse's line number allocation flag for basic CPS	A%SPOUSE	493
State income tax liability	STATETAX	669
Status of person identifier	P-STAT	26
Stock dividends value	DIV-VAL	393
Supplemental Security income amount received	SSI-VAL	819
Supplemental Security income received	SSI-YN	296
Supplemental Security income, child received	SSIKIDYN	888
Supplemental Security income, reason 1	RESNSSI1	885
Supplemental Security income, reason 2	RESNSSI2	886
Supplemental unemployment benefits received	SUBUC	276
Survivor's benefits other than Social Security or Veterans benefits	SUR-YN	322
Survivor's income received, total	SRVS-VAL	337
Survivor's income, source 1	SUR-SC1	323
Survivor's income, source 1 amount	SUR-VAL1	327
Survivor's income, source 2	SUR-SC2	325
Survivor's income, source 2 amount	SUR-VAL2	332
Survivors income, source 1, topcoded flag	TSURVAL1	837
Survivors income, source 2, topcoded flag	TSURVAL2	838
Tax filer status	FILESTAT	657
Taxable income amount	TAX-INC	698
Temporary, part-time, or seasonal work	WTEMP	166
Total wage and salary earnings value	WSAL-VAL	243
Transportation assistance received	TRANYN	859
Type of person record recode	PRPERTYP	713
Type of plan was covered by last week	CURTYP-5	798
Type of plan was covered by last week	CURTYP-4	796
Type of plan was covered by last week	CURTYP-3	794
Type of plan was covered by last week	CURTYP-2	792
Type of plan was covered by last week	CURTYP-1	790
Unemployment compensation benefits received	UC-YN	275
Unemployment compensation benefits value	UC-VAL	278
Unemployment, reason	A-UNTYPE	146
Union unemployment or strike benefits received	STRKUC	277
Unique Person identifier	PERIDNUM	912
Usual hrs worked per week	A-USLHRS	128
VA annual income questionnaire requirement	VET-QVA	316
Veteran status	A-VET	21
Veteran status allocation flag for basic CPS	A%VET	495
Veterans payments income	VET-VAL	317
Veterans payments received	VET-YN	310
Veterans payments, type 1	VET-TYP1	311
Veterans payments, type 2	VET-TYP2	312
Veterans payments, type 3	VET-TYP3	313
1 7 / 71	-	

Item	Mnemonic	Location
Veterans payments, type 4	VET-TYP4	314
Veterans payments, type 5	VET-TYP5	315
Wage and salary earnings in ERN-YN or WAGEOTR	WSAL-YN	242
Wage and salary earnings, other, amount	WS-VAL	824
Wage and salary income, value topcoded	TCWSVAL	638
Was living in this house (apt.) 1 year ago; on March 1, 20?	MIGSAME	214
Weekly earnings - hourly workers (gross)	A-GRSWK	135
Weekly earnings allocation variable	PRWERNAL	534
Weeks looking for job	WEUEMP	200
Weeks looking for work	LKWEEKS	176
Weeks looking for work in one stretch	LKSTRCH	178
Weeks looking for work on layoff	NWLKWK	168
Weeks lost from work	LOSEWKS	174
Weeks nonworker looked for job	WELKNW	199
Weeks worked	WKSWORK	171
Weeks worked last year	WEWKRS	198
Weeks worked less than 35 hours	PTWEEKS	185
Weeks worked, remaining	LKNONE	175
What was main reason for moving?	NXTRES	850
When did last work?	A-WHENLJ	102
WIC benefits received	WICYN	900
Worked 35 hours or more a week at job	A-USLFT	79
Worked at job or business during year	WORKYN	165
Worked less than 35 hours	PTYN	184
Worked less than 35 hours per week, reason	PTRSN	187
Worker's compensation payments received	WC-YN	283
Worker's compensation payments, type	WC-TYPE	284
Worker's compensation payments, value	WC-VAL	285
Would you say's health in general is:	HEA	800
Year of entry to the U.S.	PEINUSYR	731

6-16 INDEX

DATA DICTIONARY ALPHABETICAL VARIABLE LISTING

2003 Annual Social and Economics (ASEC) Supplement

Household Record

Mnemonic	Item	Location
GECO	FIPS County Code	50
GESTFIPS	FIPS State Code	42
H%LIVQRT	Allocation flags for basic CPS	297
H%TELAVL	Allocation flags for basic CPS	300
H%TELHHD	Allocation flags for basic CPS	299
H%TELINT	Allocation flags for basic CPS	301
H%TENURE	Allocation flags for basic CPS	295
H-FAMINC	Control Card Family Income	10
H-HHNUM	Household number	30
Н-ННТҮРЕ	Type of household	20
H-IDNUM	Household identification number	344
H-LIVQRT	Living quarters type	31
H-MIS	Month in sample	29
H-MONTH	Month of survey	26
H-NUMPER	Number of persons in household	21
H-RESPNM	Household respondent line number	12
H-SEQ	Household sequence number	2
H-TELAVL	Telephone available	37
H-TELHHD	Telephone in household	36
H-TELINT	Telephone interview acceptable	38
H-TENURE	Tenure	35
H-TYPE	Household type	25
H-TYPEBC	Housing unit type	33
H-YEAR	Year of survey	14
HALM-YN	Alimony payments received	224
HALMVAL	Alimony payments income	225
HCCC-R	Central city MSA status code	58
HCHAMP	CHAMPUS, VA, or military health care	276
HCHI	Children covered by other health insurance	64
HCHINNO	Children covered by health insurance by someone not household	67
HCHINO	Children covered by other health insurance, number of	65
HCHINRH	Children covered by someone not living in this household	66
HCMCARE	Children covered by medicare, number of	62
HCMCENO	Children covered by medicare, number of	63
HCSP-YN	Child support payments	216
HCSPVAL	Child support income	217
HDIS-YN	Disability benefits	168
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

Mnemonic	Item	Location
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
HFLUNNO	Children receiving free lunch	73
HFOODMO	Food stamps, months covered	79
HFOODNO	Food stamps, children covered	77
HFOODSP	Food stamps recipients	76
HFRVAL	Farm income	107
HG-CMSA	Specific CMSA-Code	53
HG-MSAC	MSA or PMSA FIPS Code	44
HG-REG	Region	39
HG-ST60	1960 Census State code	40
HH5TO18	Persons in household age 5 to 18	68
HHI-YN	Health insurance, anyone in Household	277
HHINC	Household income, total	272
HHOTLUN	Hot lunch eaten by children at school	70
HHOTNO	Hot lunch, number of children who ate at school	71
HHPOS	Record type indicator	7
HHSTATUS	Household status	278
HINC-FR	Farm self-employment	106
HINC-SE	Own business self-employment	98
HINC-UC	Unemployment compensation	114
HINC-WC	Workers compensation	122
HINC-WS	Wage and salary	90
HINT-YN	Interest payments, recode	184
HINTVAL	Interest income	185
HLORENT	Reduced rent, Federal, State, or local government paid part of cost	75
HMCAID	Medicaid, anyone in HHLD covered by	275
HMCARE	Medicare, anyone in HHLD covered by	274
HMSA-R	Modified MSA status code	57
HMSSZ	CMSA/MSA size	55
HNUMFAM	Families in household	23
HOI-YN	Income payments, other	240
HOIVAL	Household income	241
HOTHVAL	Income, value of other types	264
HOUSRET	Home equity, return to	337
HPAW-YN	Public assistance	145
HPAWVAL	Public assistance income	146
HPCTCUT	Household income percentiles, national rank	282
HPMSASZ	MSA/PMSA size	56
HPUBLIC	Public housing project	74
HRCCAYN	Child care services or assistance	364
HRCMSRYN	Job work program, anyone	369
HRECORD	Household record	1
HRET-YN	Retirement payments	176

7-2 VARIABLE LISTING

Mnemonic	Item	Location
HRETVAL	Retirement income	177
HRHTYPE	Household type	342
HRJCYN	Job search, job club attended, anyone	370
HRJRYN	Job readiness training, anyone received	371
HRJTYN	Job training program, anyone	372
HRNT-YN	Rental payments	200
HRNTVAL	Rental income	201
HRNUMCC	Persons receiving child care assistance	365
HRNUMCSV	Persons participating in work program	373
HRNUMJC	Persons in job search program	375
HRNUMJR	Persons in job readiness training	377
HRNUMJT	Persons in job training program	379
HRNUMSC	Persons receiving GED preparation	381
HRNUMTA	Persons receiving transportation assistance	362
HRNUMWIC	Persons receiving WIC	383
HRPAIDCC	Child care paid while working, anyone	367
HRSCHLYN	GED preparation or training, anyone	385
HRTAYN	Transportation assistance, anyone	361
HRWIC	WIC program benefits, anyone	386
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
HSUP-WGT	March supplement household weight	287
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
HUNITS	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
I-HPUBLI	Allocation flags for supplement household items	312
		312

Minemonic	Item	Location
INDCCODE	Individual Central City Code	285
PROP-TAX	Property taxes, annual	332

7-4 VARIABLE LISTING

Family Record

Mnemonic	Item	Location
F-MV-FS	Family market value of food stamps	243
F-MV-SL	Family market value of school lunch	247
FALMVAL	Alimony income	182
FAMLIS	Ratio offamily income to low-income level	37
FCSPVAL	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
FFPOS	Record type and sequence indicator	7
FFPOSOLD	Record type and sequence indicator	241
FFRVAL	Farm income	64
FH-SEQ	Household sequence number	2
FHEADIDX	Index to persons record of family reference person	13
FHOUSREQ	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	181
FINC-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	197
FINC-PAW	Public assistance or welfare benefits	102
FINC-RET	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-WC	Workers compensation	79
FINC-WS	Wage and salary	47
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

Mnemonic	Item	Location
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
FSUP-WGT	Householder or reference person weight	233
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

7-6 VARIABLE LISTING

Person Record

Mnemonic	Item	Location
A%WHYABS	Allocation flag for basic CPS	510
A%VET	Veteran status allocation flag for basic CPS	495
A%USLHRS	Allocation flag for basic CPS	532
A%UNMEM	Allocation flag for basic CPS	536
A%UNCOV	Allocation flag for basic CPS	537
A%SPOUSE	Spouse's line number allocation flag for basic CPS	493
A%SEX	Sex allocation flag for basic CPS	494
A%RRP	Relationship to reference person allocation flag for basic CPS	489
A%PAYABS	Allocation flag for basic CPS	511
A%PARENT	Parent's line number allocation flag for basic CPS	490
A%NLFLJ	Allocation flag for basic CPS	526
A%MARITL	Allocation flag for basic CPS	492
A%LFSR	Allocation flag for basic CPS	500
A%HSCOL	Allocation flag for basic CPS	540
A%HRS	Allocation flag for basic CPS	503
A%HRLYWK	Allocation flag for basic CPS	533
A%HGA	Allocation flag for basic CPS	496
A%FTPT	Allocation flag for basic CPS	541
A%ENRLW	Allocation flag for basic CPS	539
A%CLSWKR	Allocation flag for basic CPS	523
A%AGE	Age allocation flag	491
A-WKSTAT	Full/part-time status	149
A-WKSLK	Duration of unemployment	96
A-WKSCH	Labor force by time worked or lost	151
A-WHYABS	Absent from work last week, reason	85
A-WHENLJ	When did last work?	102
A-WERNTF	Current earnings - Weekly pay, value topcoded	641
A-WANTJB	Does want a regular job now, either F/T or P/T	114
A-VET	Veteran status	21
A-USLHRS	Usual hrs worked per week	128
A-USLFT	Worked 35 hours or more a week at job	79
A-UNTYPE	Unemployment, reason	146
A-UNMEM	Member of labor union/employee association	139
A-UNCOV	Covered by a union or employee association contract	140
A-SPOUSE	Spouse's line number	18
A-SEX	Sex	20
A-RCOW	Class of worker recode	164
A-PFREL	Primary family relationship	33
A-PAYABS	Receiving wages or salary for time off	86
A-PARENT	Parent's line number	11
A-NLFLJ	Last work for pay at a regular job or business, either F/T	112
A-MJOCC	Major occupation code	159
A-MJIND	Major industry code	155
A-MARITL	Marital status	17
A-LINENO	Line number	9
A-LFSR	Labor force status recode	145

Mnemonic	Item	Location
A-HSCOL	High school/college enrollment	143
A-HRSPAY	Hourly earnings	131
A-HRS1	Hours worked last week at all jobs	76
A-HRLYWK	Is paid by the hour on this job?	130
A-HGA	Educational attainment	22
A-HERNTF	Current earnings - Hourly pay, value topcoded	642
A-GRSWK	Weekly earnings - hourly workers (gross)	135
A-FTPT	Is enrolled in school as a full-time or part-time student	144
A-FTLF	Full time labor force	153
A-FNLWGT	Final weight	50
A-FAMTYP	Family type	31
A-FAMREL	Family relationship	32
A-FAMNUM	Family number	29
A-EXPRRP	Expanded relationship code	13
A-EXPLF	Experienced labor force employment status	150
A-ERNLWT	Earnings/not in labor force weight	58
A-ENRLW	Attending or enrolled in a high school, college or university	142
A-DTOCC	Detailed occupation recode	161
A-DTIND	Detailed industry recode	157
A-CLSWKR	Class of worker	109
A-CIVLF	Civilian labor force	152
A-AGE	Age	15
AGE1	Age recode, persons 15+ years	40
AGI	Adjusted gross income	684
AHIPER	Covered by any plan (where previously reported no coverage)	865
AHITYP1	Health insurance plan type (where previously no coverage reported)	867
AHITYP2	Health insurance plan type (where previously no coverage reported)	869
AHITYP3	Health insurance plan type (where previously no coverage reported)	871
AHITYP4	Health insurance plan type (where previously no coverage reported)	873
AHITYP5	Health insurance plan type (where previously no coverage reported)	875
AHITYP6	Health insurance plan type (where previously no coverage reported)	877
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
CARE	Covered by medicare	766
CCAYN	Child care services received	861
CCAYNA	Allocation flag for March supplement	862
CH-HI	Child covered by health insurance	487
CH-MC	Child covered by medicare/medicaid	486
CHAMP	Covered by Champus, VA, or military health care	471
CLWK	Longest job class of worker recode	202
CMSRVYNA	Allocation flag for COMSRVYN	903
COMSRVYN	Job work program, community service	902
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

7-8 VARIABLE LISTING

Mnemonic	Item	Location
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, disability income, source 1	346
DIS-SC2	Disability income, other, source 2	348
DIS-VAL1	Disability income amount, source 1	350
DIS-VAL2	Disability income amount, 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
FIN-VAL	Financial assistance income amount	427
FIN-YN	Financial assistance	426
FL-665	Person match, 665	465
FRM-VAL	Farm self-employment earnings value	853
FRMOTR	Farm self-employment	262
FRSE-VAL	Farm self-employment earnings, total value	269
FRSE-YN	Farm self-employment, own in ERN-YN or FRMOTR	268
GEDIV	Recode - Census division of current residence	219
HEA	Would you say's health in general is:	800
HHDFMX	Household and family status, detailed	37
HHDREL	Household summary, detailed	34
HI	Covered by employer or union health plan (policyholder)	748
HI-YN	Private health insurance plan coverage	472
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

Mnemonic	Item	Location
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, no. of hours	183
HRSWK	Hours worked per week	181
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	809
I-CSPVAL	Allocation flag for March supplement	597
I-CSPYN	Allocation flag for March supplement	596
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-MIG1	MIGSAME Imputatation flag	635
I-MIG2	MIG-ST imputation flag	636
I-MIG3	Imputatation flag	747
I-MON	Imputation item: MON	811

7-10 VARIABLE LISTING

Mnemonic	Item	Location
I-NOEMP	Allocation flag for March supplement	624
I-NWLKWK	Allocation flag for March supplement	604
I-NWLOOK	Allocation flag for March supplement	603
I-NXTRES	Imputation flag, main reason for moving	852
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-PCHIP	Allocation flag for March supplement	881
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
I-VETQVA	Allocation flag for March supplement	566

Mnemonic	Item	Location
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
IAHIPER	Allocation flag for March supplement	866
IAHITYP	Allocation flag for March supplement	879
IHSFLG	Indian Heath Service coverage recode	836
INDUSTRY	Industry of longest job	904
INT-VAL	Interest income received, amount+	386
INT-YN	Interest received	385
JCYN	Job search program, job club attended	892
JCYNA	Allocation flag for March supplement	893
JRYN	Job readiness training attended	894
JRYNA	Allocation flag for March supplement	895
JTYN	Job skill training program attended	896
JTYNA	Allocation flag for March supplement	897
LJCW	Class of worker	189
LKNONE	Weeks worked, remaining	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
MARSUPWT	March supplement final weight	66
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
NXTRES	What was main reason for moving?	850
OED-TYP1	Educational assistance, government	405
OED-TYP2	Educational assistance, scholarships, grants etc.	406

7-12 VARIABLE LISTING

OED-TYP3 Educational assistance, other 437 OI-OFF Income sources, other 432 OI-YAN Income received, other 434 OI-YN Income received, other 434 OTH Covered by other type of health insurance 770 OTHSTPER Covered by other type of health insurance (medicare, medicaid, champs,) 776 OTHSTYP1 Other type of health insurance (medicare, medicaid, champs,) 777 OTHSTYP2 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,) 783 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 787 OTYP-1 Covered by CHAMPVA 772 OTYP-2 Covered by CHAMPVA 772 OTYP-3 Covered by CHAMPVA 775 OTYP-4 Covered by Covered	Mnemonic	Item	Location
OI-OFF Income sources, other 432 OI-VAI. Income, other (amount) 433 OI-YN Income received, other 776 OTH Covered by any other kind of health insurance 776 OTHSTPER Covered by other type of health insurance (medicare, medicaid, champs,) 776 OTHSTYP1 Other type of health insurance (medicare, medicaid, champs,) 777 OTHSTYP2 Other type of health insurance (medicare, medicaid, champs,) 781 OTHSTYP3 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP4 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP6 Other type of health insurance (medicare, medicaid, champs,) 787 OTYP-1 Covered by	OED-TYP3	Educational assistance, other	407
OLYN Income received, other 776 OTH Covered by any other kind of health insurance 776 OTHSTPER Covered by other type of health insurance (medicare, medicaid,) 776 OTHSTYPI Other type of health insurance (medicare, medicaid, champs,) 777 OTHSTYP2 Other type of health insurance (medicare, medicaid, champs,) 781 OTHSTYP3 Other type of health insurance (medicare, medicaid, champs,) 783 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 785 OTSP-1 Covered by Champus 771 OTYP-2 Covered by Champus 771 OTYP-3 Covered by Champus 773 OTYP-4 Covered by Other 775 OUT Covered by the health plan of someone not in this house 765 P-MVCAID Person market value of medicaid 483 <	OI-OFF	Income sources, other	432
O-TYN Income received, other 774 OTH Covered by any other kind of health insurance 776 OTHSTPER Covered by other type of health insurance (medicare, medicaid, champs,) 776 OTHSTYP1 Other type of health insurance (medicare, medicaid, champs,) 779 OTHSTYP2 Other type of health insurance (medicare, medicaid, champs,) 781 OTHSTYP3 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP6 Other type of health insurance (medicare, medicaid, champs,) 785 OTYP-1 Covered by Champus 771 OTYP-2 Covered by Champus 771 OTYP-3 Covered by Champus 772 OTYP-3 Covered by Other medicare 773 OTYP-5 Covered by Other medicare 775 OUT Covered by Other health plan of someone not in this house 765 P-MVCAID Person market value of medicare 643 P-STAT Status of person identifier 26 P-AIDCOYN <	OI-VAL	Income, other (amount)	435
OTH Covered by any other kind of health insurance (medicare, medicaid,) 776 OTHSTPER Covered by other type of health insurance (medicare, medicaid, champs,) 777 OTHSTYP1 Other type of health insurance (medicare, medicaid, champs,) 779 OTHSTYP2 Other type of health insurance (medicare, medicaid, champs,) 781 OTHSTYP3 Other type of health insurance (medicare, medicaid, champs,) 783 OTHSTYP4 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 787 OTYP-1 Covered by champus 771 OTYP-2 Covered by CILAMPVA 772 OTYP-3 Covered by Undian health 774 OTYP-4 Covered by the health plan of someone not in this house 765 OUT Covered by the health plan of someone not in this house 765 P-MVCAID Person market value of medicair 643 P-MYCARE Person market value of medicare 643 P-MIDCYNA Allocation flag for PAIDCCYN 864 PAIDCYNA Allocation flag for P	OI-YN		434
OTHSTYPI Other type of health insurance (medicare, medicaid,) 776 OTHSTYPI Other type of health insurance (medicare, medicaid, champs,) 779 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 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 the neath plan of someone not in this house 765 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 medicaid 648 P-MVCARE Person market value of medicaid 648 P-STAT Status of person identifier 26 PAID Didemployer or union pay for all, part, or none of premium 7 PARENT Parent(s) present 339 PAW-MON Social Security payments, months received 303 PAW-TYP AFDC or some other type of assistance received 305 PAW-YN Public assistance or welfare value received 305 PAW-YN Public assistance or welfare value received 305 PAW-YN Public assistance received 307 PAW-TYT Fahrer's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEINBNON Spanish, Ilispanic, or Latino 27 PEINLISYR Year of entry to the U.S. 731 PEIOLOOW Individual class of worker on first job 716 PEINLISYR Year of entry to the U.S. 731 PEIOLOOW Individual class of worker on first job 716 PEINLISYR Year of entry to the U.S. 731 PEIOLOOW Individual class of worker on first job 716 PEINLISYR Person plan participant 918 PERNITUTY Country of birth 722 PENNICL Pension plan participant 918 PERNITUTY Country of birth 722 PENNICL Pension plan provided by employer or union 448 PERRPR Expanded relationship categories 742	OTH		770
OTHSTYPI Other type of health insurance (medicare, medicaid, champs,) 777 OTHSTYP2 Other type of health insurance (medicare, medicaid, champs,) 781 OTHSTYP3 Other type of health insurance (medicare, medicaid, champs,) 783 OTHSTYP4 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 787 OTHSTYP6 Other type of health insurance (medicare, medicaid, champs,) 787 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 CHAMPVA 773 OTYP-4 Covered by Lord Market Covered by Lord Market Covered by Lord Market Covered by Indian health 774 OTYP-5 Covered by Indian health 774 OTYP-5 Covered by Indian health 775 OUT Covered by the health plan of someone not in this house 765 P-MVCAID Person market value of medicare 643 P-MVCARE Person market value of medicare 775 PAIDCOVN Child needed care while parent worked 863 PAIDCVN Child needed care while parent worked 863 PARENT Parent(s) present 39 PAW-MON Social Security payments, months received 302 PAW-VAI. Public assistance received 302 PAW-VAI. Public assistance received 305 PAW-VYN Public assistance received 305 PAW-VYN Public assistance received 910 PAW-VYN Public assistance received 910 PERARNVAI. Earmings, total value 92 PERARNVAI. Earmings, total value 93 PERARNVAI	OTHSTPER		776
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,) 785 OTHSTYP5 Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP6 Other type of health insurance (medicare, medicaid, champs,) 787 OTISTYP6 Other type of health insurance (medicare, medicaid, champs,) 787 OTISTYP6 Other type of health insurance (medicare, medicaid, champs,) 787 OTYP-1 Covered by CHAMPVA 772 OTYP-2 Covered by CHAMPVA 7772 OTYP-3 Covered by CHAMPVA 7772 OTYP-4 Covered by Indian health 774 OTYP-5 Covered by Indian health 774 OTYP-5 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-STAAT Status of person identifier 266 P-STAAT Status of person identifier 266 P-AID Didemployer or union pay for all, part, or none of premium 7 755 PAIDCCYN Child needed care while parent worked 863 PAIDCCYN Allocation flag for PAIDCCYN 864 PARENT Parent(s) present 393 PAW-MON Social Security payments, months received 302 PAW-TYP AFDC or some other type of assistance received 305 PAW-TYP AFDC or some other type of assistance received 305 PAW-YN Public assistance received 305 PAW-YN Public assistance received 307 PAW-WAL Earnings, total value 889 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 989 PEENBUST Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 971 PEHSPNON Spanish, Hispanic, or I Latino 972 PEHRUSTY Father's country of birth 722 PEIRIUSL Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or I Latino 972 PEHNLR Monthly labor force recode 705 PEMNTVTY Mother's country of birth 722 PENNINCL Pension plan participant 912 PENNINCL Pension plan participant 912 PENNINCL Pension plan participant 912 PERRDNUM Unique Person identifier 912 PERRDNUM Unique Person identifier 9	OTHSTYP1		777
OTHESTYP3 Other type of health insurance (medicare, medicaid, champs,) 781 OTHSTYP4 Other type of health insurance (medicare, medicaid, champs,) 785 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 UR or military health care 775 OUT Covered by the health plan of someone not in this house 765 P-MVCAID Person market value of medicare 648 P-MVCAID Person market value of medicare 648 P-STAT Status of person identifier 26 PAID Didemployer or union pay for all, part, or none of premium ? 755 PAIDCYNA Allocation flag for PAIDCCYN 864 PARENT Parent(s) present 39 PAW-MON Social Security payments, months received 303 PAW-TYP AFDC or some other type of assistance received 305 PAW-TYP Public assistance received 305 PAW-YN Public assistance received 305 PAW-YN Public assistance received 305 PAW-YN Public assistance received 306 PEABRINA Earnings, total value PEABRNVAL Peable assistance, or leatino 919 PEHSPNON Spanish, Hispanic, or Latino 929 PEHSPNON Spanish, Hispanic, or I atino 929 PEHSPNON Public assistance or worker on first job 910 PEHNUSYR Year of entry to the U.S. 731 PEIOCC Occupation 91 PEMLR Monthly labor force recode 705 PEMNIVTY Mother's country of birth 725 PENNIVTY Country of birth 725 PENNIVTY Country of birth 725 PENNIVTY Mother's country of birth 725 PENNIVTY Mother's country of birth 725 PENNIVTY Mother's pension plan participant 925 PENNIVTY Mother's	OTHSTYP2		779
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 Holian health 773 OTYP-4 Covered by Holian health 774 OTYP-5 Covered by Holian health 775 OTYP-5 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 266 P-AID Didemployer or union pay for all, part, or none of premium ? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 PAW-MON Social Security payments, months received 302 PAW-TYP AFDC or some other type of assistance received 302 PAW-TYP AFDC or some other type of assistance received 302 PAW-YN Public assistance or welfare value received 301 PAW-YN Public assistance or welfare value received 302 PAW-YN Public assistance or welfare value received 305 PAW-YN Public assistance or welfare value received 306 PARINOTY House per week usually worked at all jobs 719 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFRIVITY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOLOCW Individual class of worker on first job 715 PEMIR Monthly labor force recode 705 PEMINUTY Country of birth 725 PENNATUTY Country of birth	OTHSTYP3		781
OTHSTYPS Other type of health insurance (medicare, medicaid, champs,) 785 OTHSTYP6 Other type of health insurance (medicare, medicaid, champs,) 787 OTYP-1 Covered by CHAMPVA 772 OTYP-3 Covered by CHAMPVA 773 OTYP-4 Covered by Use or military health care 773 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 Didemployer or union pay for all, part, or none of premium? 755 PAIDCYN Child needed care while parent worked 863 PAIDCYN Allocation flag for PAIDCCYN 864 PARENT Parent(s) present 39 PAW-WON Social Security payments, months received 303 PAW-YP AFDC or some other type of assistance received 302 PAW-YAL Public assistance or welfare value received 301 <tr< td=""><td></td><td></td><td>783</td></tr<>			783
OTHSTYP6 Other type of health insurance (medicare, medicaid, champs,) OTYP-1 Covered by champus OTYP-2 Covered by CHAMPVA OTYP-3 OTYP-4 Covered by VA or military health care OTYP-4 Covered by Indian health OTYP-5 Covered by When OTYP-5 Covered by When OTYP-5 Covered by the health plan of someone not in this house 765 P-MVCAID Person market value of medicaid P-MVCARE Person market value of medicare P-STAT Status of person identifier P-STAT Status of person identifier P-STAT Allocation flag for PAIDCCYN Child needed care while parent worked PARENT Parent(s) present Allocation flag for PAIDCCYN Allocation flag for PAIDCCYN PAW-WAN PAW-MON Social Security payments, months received 303 PAW-TYP AFDC or some other type of assistance received 304 PAW-YN Public assistance or welfare value received 305 PAW-YN PUBLIC assistance received PARENVAL PERSSN Reason for absence from work PEHRUSLT Hours per week usually worked at all jobs PEHRUSLT Hours per week usually worked at all jobs PEHRUSLT PEINOCC Occupation PEINOCC Occupation PEMLR Monthly labor force recode PEMNTYTY Mother's country of birth PEIOLOCO Decupation PEMLR Monthly labor force recode PEMNTYTY PEMLR Monthly labor force recode PEMNTYTY PEMLR Monthly labor force recode PEMNTYTY PENLA PERSON PENNOL PENSION PENLIS PENNOL PENSION PE	OTHSTYP5		785
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 medicare 648 P-MVCARE Person market value of medicare 643 P-STAT Status of person identifier 26 PAID Didemployer or union pay for all, part, or none of premium? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 PARENT Parent(s) present 30 PAW-MON Social Security payments, months received 303 PAW-TYP AFDC or some other type of assistance received 302 PAW-YN Public assistance or welfare value received 303 PAW-YN Public assistance or welfare value received 305 PEARNVAL Earnings, total value <td></td> <td></td> <td>787</td>			787
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-MYCARE Person market value of medicare 643 P-MTCARE Person market value of medicare 643 P-MYCARE Person market value of medicare 643 P-MYCARE Person market value of medicare 643 P-MYCARE Person market value of medicare 648 P-MYCARE Person market value of medicare 648 PAIDCOR Action medicare 648 PAIDCARE Person market value of medicare 648 PAIDCAR All Cation flag for PAIDCCYN 866 PAIDCAR All Cation flag for PAIDCCYN 866 PARENT Parentlicy parent medicare 302 PAW	OTYP-1		771
OTYP-3 Covered by VA or military health care 773 OTYP-4 Covered by Indian health 774 OTYP-5 Covered by ther 775 OUT Covered by the health plan of someone not in this house 765 P-MVCAID Person market value of medicaid 648 P-MVCAID Person market value of medicaire 643 P-STAT Status of person identifier 26 PAID Didemployer or union pay for all, part, or none of premium? 755 PAIDCYN Child needed care while parent worked 863 PAIDCYN Child needed care while parent worked 864 PAIDCYN Allocation flag for PAIDCCYN 864 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-YAL Public assistance or welfare value received 305 PAW-YN Public assistance received 301 PEARNVAL Earnings, total value 484 PEARNVAL Earnings, total va	OTYP-2		772
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 Didemployer or union pay for all, part, or none of premium? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 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-YN Public assistance or welfare value received 305 PAW-YN Public assistance received 301 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARTYTY Father's country of birth 728 PEHRUSLT Hours per week usually worked	OTYP-3	•	773
OTYP-5 Covered by the health plan of someone not in this house 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 Didemployer or union pay for all, part, or none of premium? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 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-YAL Public assistance or welfare value received 305 PAW-YN Public assistance received 301 PCHIP Child covered by state's CHIP 880 PEARSNSN Reason for absence from work 714 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per weck usually worked at all jobs 719 <	OTYP-4		774
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 Didemployer or union pay for all, part, or none of premium? 755 PAIDCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCYN 864 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-YAL Public assistance or welfare value received 305 PAW-YN Public assistance received 301 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spani	OTYP-5	•	775
P-MVCAID Person market value of medicaid 648 P-MVCARE Person market value of medicare 643 P-STAT Status of person identifier 26 PAID Didemployer or union pay for all, part, or none of premium? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 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 305 PAW-YN Public assistance received 301 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFHTYTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino<	OUT	•	765
P-STAT Status of person identifier 26 PAID Didemployer or union pay for all, part, or none of premium? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 PARENT Parent(s) present 393 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 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEISONON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOCO Occupation 91 PEMLR Monthlyl labor force recode 705	P-MVCAID	·	648
PAID Didemployer or union pay for all, part, or none of premium? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 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 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARSNAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSLY Year of entry to the U.S. 731 PEIOLOCW Individual class of worker on first job 716 PEIOLOC Occupation 91 PEMLR Monthly labor force recode <th< td=""><td>P-MVCARE</td><td>Person market value of medicare</td><td>643</td></th<>	P-MVCARE	Person market value of medicare	643
PAID Didemployer or union pay for all, part, or none of premium ? 755 PAIDCCYN Child needed care while parent worked 863 PAIDCYNA Allocation flag for PAIDCCYN 864 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 PEHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEISPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOCOW Individual class of worker on first job 716 PEIOND Industry 87 PEIOCC Occupation 91	P-STAT	Status of person identifier	26
PAIDCCYNChild needed care while parent worked863PAIDCYNAAllocation flag for PAIDCCYN864PARENTParent(s) present39PAW-MONSocial Security payments, months received302PAW-YYPAFDC or some other type of assistance received302PAW-VALPublic assistance or welfare value received305PAW-YNPublic assistance received301PCHIPChild covered by state's CHIP880PEABSRSNReason for absence from work714PEARNVALEarnings, total value448PEFNTVTYFather's country of birth728PEHRUSLTHours per week usually worked at all jobs719PEHSPNONSpanish, Hispanic, or Latino27PEINUSYRYear of entry to the U.S.731PEIOICOWIndividual class of worker on first job716PEIONDIndustry87PEIOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth725PENATVTYCountry of birth725PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number poi	PAID	-	755
PAIDCYNA Allocation flag for PAIDCCYN 864 PARENT Parent(s) present 39 PAW-MON Social Security payments, months received 303 PAW-TYP AFDC or some other type of assistance received 305 PAW-YAL Public assistance or welfare value received 305 PAW-YN Public assistance received 301 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOLOW Individual class of worker on first job 716 PEIOLOW Industry 87 PEIOND Industry 87 PEINLR Monthly labor force recode 705 PEMNTVTY Monther's country of birth 725 PENATVTY	PAIDCCYN		863
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 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARSNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOLOW Individual class of worker on first job 716 PEIOND Industry 87 PEIOOCC Occupation 91 PEMLR Monthly labor force recode 705 PEMNTVTY Mother's country of birth 725 PENNTVTY Country of birth 722 PENNTVTY Country of			864
PAW-MONSocial Security payments, months received303PAW-TYPAFDC or some other type of assistance received302PAW-VALPublic assistance or welfare value received305PAW-YNPublic assistance received301PCHIPChild covered by state's CHIP880PEABSRSNReason for absence from work714PEARNVALEarnings, total value448PEFNTVTYFather's country of birth728PEHRUSLTHours per week usually worked at all jobs719PEHSPNONSpanish, Hispanic, or Latino27PEINUSYRYear of entry to the U.S.731PEIOICOWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth725PENINCLPension plan participant483PENINCLPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PARENT	•	39
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 PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOICOW Individual class of worker on first job 716 PEIOIND Industry 87 PEIOOCC Occupation 91 PEMLR Monthly labor force recode 705 PEMNTVTY Mother's country of birth 725 PENATVTY Country of birth 725 PENINCL Pension plan participant 483 PENINCL Pension plan provided by employer or union 482 PERLIS Lo	PAW-MON	• • • • • • • • • • • • • • • • • • • •	303
PAW-VAL PAW-YN PAW-YN Public assistance received PAW-YNPublic assistance received Public assistance received301PCHIP PCHIP PChild covered by state's CHIP PEABSRSN PEABSRSN PEABSRSN PEARNVAL PEARNVAL PEFARTVTY Father's country of birth PEHRUSLT PEHRUSLT PEHRUSLT PEHSPNON PEINOSYR PEINUSYR PEIOTCOW Individual class of worker on first job PEIOIND Industry719PEIOLOCW PEIOIND PEIOND PEIOND PEIOND PEMLR PEMALR PEMNTYTY Mother's country of birth PENATYTY PENATYTY PENATYTY PENSIONCL PENSION plan participant PENSIONCL Pension plan participant Pension plan provided by employer or union PERIDNUM Person identifier PERIDNUM PUnique Person identifier PERRP PERRP PERRPRP PEXPANCE recode PERRPRP PEXPANCE recode PERRPRP PEXPANCE recode PERSPRP PERSPRP Expanded relationship categories PAGE <b< td=""><td>PAW-TYP</td><td></td><td>302</td></b<>	PAW-TYP		302
PCHIP Child covered by state's CHIP 880 PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOICOW Individual class of worker on first job 716 PEIOIND Industry 87 PEIOOCC Occupation 91 PEMLR Monthly labor force recode 705 PEMNTVTY Mother's country of birth 725 PENATVTY Country of birth 722 PENINCL Pension plan participant 483 PENPLAN Pension plan provided by employer or union 482 PERIDNUM Unique Person identifier 912 PERLIS Low-income level of persons recode 468 PERRP Expanded relationship categories 742 PF-SEQ Sequence number pointer to f	PAW-VAL		305
PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOICOW Individual class of worker on first job 716 PEIOIND Industry 87 PEIOOCC Occupation 91 PEMLR Monthly labor force recode 705 PEMNTVTY Mother's country of birth 725 PENATVTY Country of birth 722 PENINCL Pension plan participant 483 PENPLAN Pension plan provided by employer or union 482 PERIDNUM Unique Person identifier 912 PERLIS Low-income level of persons recode 468 PERRP Expanded relationship categories 742 PF-SEQ Sequence number pointer to family record 46	PAW-YN	Public assistance received	301
PEABSRSN Reason for absence from work 714 PEARNVAL Earnings, total value 448 PEFNTVTY Father's country of birth 728 PEHRUSLT Hours per week usually worked at all jobs 719 PEHSPNON Spanish, Hispanic, or Latino 27 PEINUSYR Year of entry to the U.S. 731 PEIOICOW Individual class of worker on first job 716 PEIOIND Industry 87 PEIOOCC Occupation 91 PEMLR Monthly labor force recode 705 PEMNTVTY Mother's country of birth 725 PENATVTY Country of birth 722 PENINCL Pension plan participant 483 PENPLAN Pension plan provided by employer or union 482 PERIDNUM Unique Person identifier 912 PERLIS Low-income level of persons recode 468 PERRP Expanded relationship categories 742 PF-SEQ Sequence number pointer to family record 46	PCHIP	Child covered by state's CHIP	880
PEFNTVTYFather's country of birth728PEHRUSLTHours per week usually worked at all jobs719PEHSPNONSpanish, Hispanic, or Latino27PEINUSYRYear of entry to the U.S.731PEIOICOWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEABSRSN		714
PEHRUSLTHours per week usually worked at all jobs719PEHSPNONSpanish, Hispanic, or Latino27PEINUSYRYear of entry to the U.S.731PEIO1COWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEARNVAL	Earnings, total value	448
PEHSPNONSpanish, Hispanic, or Latino27PEINUSYRYear of entry to the U.S.731PEIO1COWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEFNTVTY	Father's country of birth	728
PEINUSYRYear of entry to the U.S.731PEIO1COWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEHRUSLT	Hours per week usually worked at all jobs	719
PEIO1COWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEHSPNON	Spanish, Hispanic, or Latino	27
PEIO1COWIndividual class of worker on first job716PEIOINDIndustry87PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEINUSYR	Year of entry to the U.S.	731
PEIOOCCOccupation91PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEIO1COW	Individual class of worker on first job	716
PEMLRMonthly labor force recode705PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEIOIND	Industry	87
PEMNTVTYMother's country of birth725PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEIOOCC	Occupation	91
PENATVTYCountry of birth722PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEMLR	Monthly labor force recode	705
PENINCLPension plan participant483PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PEMNTVTY	Mother's country of birth	725
PENPLANPension plan provided by employer or union482PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PENATVTY	Country of birth	722
PERIDNUMUnique Person identifier912PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PENINCL	Pension plan participant	483
PERLISLow-income level of persons recode468PERRPExpanded relationship categories742PF-SEQSequence number pointer to family record46	PENPLAN	Pension plan provided by employer or union	482
PERRP Expanded relationship categories 742 PF-SEQ Sequence number pointer to family record 46	PERIDNUM		912
PF-SEQ Sequence number pointer to family record 46	PERLIS	Low-income level of persons recode	468
	PERRP	Expanded relationship categories	742
PH-SEQ Household sequence number 2	PF-SEQ	Sequence number pointer to family record	46
	PH-SEQ	Household sequence number	2

Mnemonic	Item	Location
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
PRCITSHP	Citizenship	733
PRCOW1	Class of worker recode-job 1	712
PRDISC	Discouraged worker recode	711
PRDTHSP	Detailed Hispanic recode	28
PRDTRACE	Race	24
PRECORD	Person record	1
PRERELG	Earnings eligibility flag	163
PRHERNAL	Hourly earnings allocation variable	535
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
PRUNTYPE	Reason for unemployment	706
PRWERNAL	Weekly earnings allocation variable	534
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
PXFNTVTY	Allocation flag for PEFNTVTY	738
PXINUSYR	Allocation flag for PEINUSYR	740
PXMNTVTY	Allocation flag for PEMNTVTY	736
PXNATVTY	Allocation flag for PENATVTY	734
PYRSN	Not looking for work reason	179
RESNSS2	Social Security income, reason 2	883
RESNSSA	Allocation flag for RESNSS1-2	884
RESNSSI	Social Security income, reason 1	882
RESNSSI1	Supplemental Security income, reason 1	885
RESNSSI2	Supplemental Security income, reason 2	886
RESNSSIA	Allocation flag for RESNSSI1-2	887
RET-SC1	Retirement income source, type 1	367
RET-SC2	Retirement income, other source, type 2	368
RET-VAL1	Retirement income amount, type 1	369
RET-VAL2	Retirement income amount, type 2	374
RET-YN	Pension or retirement income other than Social Sec. or Veterans benefits	366
RNT-VAL	Rent income amount	399

7-14 VARIABLE LISTING

Mnemonic	Item	Location
RNT-YN	Rent income received	398
RSNNOTW	Reason for not working	170
RTM-VAL	Retirement income received, total amount	379
SCHOLYNA	Allocation flag for SCHOOLYN	899
SCHOOLYN	GED preparation class attended	898
SE-VAL	Own business self-employment earnings amount, 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 amount received	819
SSI-YN	Supplemental Security income received	296
SSIKDYNA	Allocation flag for SSIKIDYN	889
SSIKIDYN	Supplemental Security income, child received	888
SSKIDYN	Social Security, child received	890
SSKIDYNA	Allocation flag for SSKIDYN	891
STATETAX	State income tax liability	669
STRKUC	Union unemployment or strike benefits received	277
SUBUC	Supplemental unemployment benefits received	276
SUR-SC1	Survivor's income, source 1	323
SUR-SC2	Survivor's income, source 2	325
SUR-VAL1	Survivor's income, source 1 amount	327
SUR-VAL2	Survivor's income, source 2 amount	332
SUR-YN	Survivor's benefits other than Social Security or Veterans benefits	322
TALM-VAL	Alimony payments, topcoded flag	848
TAX-INC	Taxable income amount	698
TCERNVAL	Earnings from employer or self-employment, value topcoded	637
TCFFMVAL	Farm self employment income, value topcoded	640
TCSEVAL	Nonfarm self employment income, value topcoded	639
TCSP-VAL	Child support payments, topcoded flag	847
TCWSVAL	Wage and salary income, value topcoded	638
TDISVAL1	Disability income, source 1, topcoded flag	839
TDISVAL2	Disability income, source 2, topcoded flag	840
TDIV-VAL	Dividend income, topcoded flag	844
TED-VAL	Education assistance, topcoded flag	846
TFIN-VAL	Financial assistance, topcoded flag	849
TINT-VAL	Interest income, topcoded flag	843
TOI-VAL	Other income value topcoded	578
TRANYN	Transportation assistance received	859
TRANYNA	Allocation flag for TRANYN	860
TRETVAL1	Retirement income, source 1, topcoded flag	841
TRETVAL2	Retirement income, source 2, topcoded flag	842
TRNT-VAL	Rent income, topcoded flag	845
TSURVAL1	Survivors income, source 1, topcoded flag	837
TSURVAL2	Survivors income, source 2, topcoded flag	838
UC-VAL	Unemployment compensation benefits value	278
UC-YN	Unemployment compensation benefits received	275

Mnemonic	Item	Location
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	313
VET-TYP4	Veterans payments, type 4	314
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
WEIND	Industry of longest job by detailed groups	208
WELKNW	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
WICYN	WIC benefits received	900
WICYNA	Allocation flag for WICYN	901
WKCHECK	Interviewer check item, no. of weeks	173
WKSWORK	Weeks worked	171
WORKYN	Worked at job or business during year	165
WRK-CK	Interviewer check item, worked last year	481
WS-VAL	Wage and salary earnings, other, amount	824
WSAL-VAL	Total wage and salary earnings value	243
WSAL-YN	Wage and salary earnings in ERN-YN or WAGEOTR	242
WTEMP	Temporary, part-time, or seasonal work	166

7-16 VARIABLE LISTING

2003 ANNUAL SOCIAL AND ECONOMICS (ASEC) SUPPLEMENT HOUSEHOLD RECORD

DATA	SIZE BEGIN	DATA	SIZE BEGIN
U All househ V 1 D H-SE0	1 . Household record 5 2 (00001: 99999)	Number U H-HHTYPE = V 00	2 21 (00:39) of persons in household : 1 One of the control of the
Househo V All househ V 00001- V 99999	old sequence number nolds . Household sequence number) .	D HNUMFAM Number U H-HHTYPE = V 00	2 23 (00:39) of families in household
ID. 00 Same fu field F Same fu	2 7 (00:00) r portion of unique household for HH record. mction in family record is FFOS (01-39) mction in person record OS (41-79)	D H-TYPE Househo U H-HHTYPE = V 0	1 25 (0:9)
V 1 V 2 V 3	1 9 (1:5) 3 - How many units in the structure = 1 1 .1 Unit 2 .2 Units 3 .3 - 4 Units	V V V V V	.Armed Forces) 2.Husband/wife primary family 1.(husband and/or wife in 1.Armed Forces) 3.Unmarried civilian male
V 5 D H-FAMINC Family	1.5-9 Units 5.10+ Units 2 10 (0:13) income If a nonfamily household, income es only that of householder.	V	. primary family householder l. Unmarried civilian female . primary family householder l. Primary family household reference person in . Armed Forces and unmarried l. Civilian male nonfamily
V -1 V 00 V 01 V 02	es only that of householder. olds l.Not in universe l.S5,000 to \$7,499 l.\$5,500 to \$9,999 3.\$10,000 to \$12,499	V 7 V 8 V 8	. householder '. Civilian female nonfamily . householder 3. Nonfamily householder household reference person in Armed Forces J. Group quarters
V 04 V 05 V 06 V 07 V 08 V 09	4 .\$12,500 to \$14,999 5 .\$15,000 to \$19,999 6 .\$20,000 to \$24,999 7 .\$25,000 to \$29,999 8 .\$30,000 to \$34,999 9 .\$35,000 to \$39,999 0 .\$40,000 to \$49,999	<u>U</u> All househ	2 26 (01:12) of survey olds 3. March 1 28
V 11 V 12 V 13	2 12 (0:99)	D H-MIS Month i U All househ	n sample
Li ne nu respond V - 1 V 00	imber of household	D H-HHNUM Househo U All househ V 0	1 30 (0:8) old number oolds).Blank
Year of U All househ V 1999-2999	9.	D H-LIVQRT Item 4 U All househ	- Type of living quarters (recode)
D FILLER Fille D H-HHTYPE Type of U All	er	V 02 V 03 V	. House, apt., flat . HU in nontransient hotel, etc HU, perm, in trans. hotel, . motel, etc HU in rooming house . Mobile home or trailer with no
$egin{array}{cccc} V & & 1 \\ V & & 2 \end{array}$	l .Interview 2 .Type A non-interview 3 .Type B/C non-interview	V V 06	. Modifie home of trailer with ho . permanent room added 3. Mobile home or trailer with 1 . or more perm rooms added '. HU not specified above

8-2 DATA DICTIONARY

```
SIZE BEGIN
                                                                                                         DATA
                                                                                                                                   SIZE BEGIN
DATA
D GESTFIPS 2 4
State FIPS code
                                                                                                                       Edited noncash household items
             01-56 . State code
     HG-MSAC 4 44 (0000:9360)
MSA or PMSA FIPS code
0000 .Not MSA/PMSA or not identified
0060-9360 .MSA/PMSA code
D HG-MSAC
                                                                                                        D HUNDER15
                                                                                                                                                 60 (00: 39)
                                                                                                                   Recode
                                                                                                                   Number of persons in household under
                                                                                                                   age 15
                                                                                                        U ITEM 79 = 1
V 00 . None
D FILLER
                                                                                                       J HUMCARE 1 62 (0:2)

I tem 80 - During 20.. how many of the children in this household covered by medicare?

U HUNDER15 = 1+

V 0 . Not in universe

V 1 . All or some

V 2 . None

D HCMCEMO
                                                                                                                       01-39 Number persons under 15
          Filler
D GECO
                                         50 (000: 810)
   GECO 3 50 (000: 810)
FIPS County Code
All HHLD's in sample
000 . Not identified
001-810 . Specific county code
. (See Appendix E)
. Note: This code must be
. used in combination with
. a State Code (GESTFIPS
. or GESTCEN) in order to
. uniquely identify a county
                                                                                                                  MCENO 1 63 (0:9)
Item 80 - Number of children in household covered by medicare.
Note: if more than 9 children/persons present, a value of 9 does not necessarily mean "all."
                                                                                                        D HCMCENO
            CMSA 2 53 (00:97)
Specific CMSA code (See Appendix E)
00 .Not identified or
D HG-CMSA
                                                                                                        U HCMCARE = 1
V 0 . Not in universe
                    . nonmetropolitan
07. Min value
                    97. Max value
                                                                                                                               1 . 1 child
D HMSSZ
                                                                                                                               9.9 or more children
                                        55 (0, 2: 7)
          CMSA/MSA size
                                                                                                                  II 1 64 (0:2)
Item 81 - during 20.. how
many of the children in this household
were covered by other health insurance?
    ALL HHLD's in sample
                      s in sample

0 .Not identified or

.nonmetropolitan

2 .100,000 - 249,999

3 .250,000 - 499,999

4 .500,000 - 999,999

5 .1,000,000 - 2,499,999

6 .2,500,000 - 4,999,999

7 .5,000,000+
                                                                                                        U HUNDER15 = 1+
                                                                                                                              0 . Not in universe
1 . All or some
2 . None
                                                                                                                  IINO 1 65 (0:9)
Item 81 - Number of
children in household
                                                                                                        D HCHI NO
D HPMSASZ 1
MSA/PMSA size
                                         56 (0, 2: 7)
   All HHLD's in sample
0. Not identified or
                                                                                                                   covered by other health
                                                                                                                   i nsurance.
                      o . Not Identified or
. nonmetropolitan
2 .100,000 - 249,999
3 .250,000 - 499,999
4 .500,000 - 999,999
5 .1,000,000 - 2,499,999
6 .2,500,000 - 4,999,999
7 .5,000,000+
                                                                                                                   Note: If more than 9 children/
                                                                                                                  persons present, a value of 9 does not necessarily mean "all."
                                                                                                         U HCHI = 1
                                                                                                                               0 . Not in universe HCHI = 2
                                                                                                                               1 . 1 Child
                                                                                                                               9.9 or more children
                                                                                                       D HCHINRH 1 66 (0:2)

Item 81a - During 20.. how many of the children in this household covered by health insurance were covered by someone not living in this household?

U HCHI = 1
D HMSA-R
          SA-R 1 57 (1:3)
Modified metropolitan statistical
          area status code MSA residence
U All
                      2 . Non MSA
3 . Not identifiable
V
                                                                                                                               \mathbf{0} . Not in universe
                                                                                                                               1 . All or some
2 . None
                                        58 (1:4)
          Central city metropolitan
statistical area status code residence
                      1 . Central city
2 . Balance of MSA
3 . Non MSA
                       4 . Not identifiable
D FILLER
                                         59
          Filler
```

						HOUSEHOLD RECORD
DATA	SIZE BE	FCI N	DATA	SIZE	RECT N	
DAIA	SIZE DI	Bull	DAIA	SIZL	DEGIN	
how man househod were conthis househod were conthis househod of the second seco	la - Duriny of the yof the covered by overed by overed by overed by ousehold? en/persons not necession of the control of the c	67 (0:9) ng 20 children in this ed by health insurance someone not living in Note: If more than 9 s present, a value of ssarily mean "all." universe HCHINRH= 2	because governm of the U HPUBLIC = V 0 V 1 V 2 D HF00DSP Item 90 get foo U H-HHTYPE = V 0 V 1 V 2 D HF00DNO Item 91 by food Note: I present necessas U HF00DSP = V 0	1 - Are the form is cost? 2 . Not in Yes in Yes in Not in Yes in Not in Yes in Not in Yes in Not in Yes in	you paying ederal, stapaying par in universe 76 (0:2) anyone in ps at any tin universe 77 (0:9) ber of chils	this household ime in 20? dren covered ldren/personses not
U HH5T018 =	1+			. 1		
	Not in	uni verse	Ÿ			
V 1	l.All or			.9 or	more	
V 2	2 . None		D EILLED	1	70	
D HHOTNO	1 2	71 (0.9)	D FILLER Filler	1	78	
who usi	ually ate If more t t, a value arily mear	71 (0:9) r of children in household hot lunch. than 9 children/persons e of 9 does not n "ALL."	D HF00DMD Item 92 food st U HF00DSP =	- Numl amps 1	79 (00: 1 ber months in universe	covered by
).Not in	uni vorco		. Not 1		
V 1	l.1 child	um verse I	V UI	. I IIIO	IICII	
V		•	V 12	. 12 M	onths	
V 9	9.9 or mo	ore children	D HEDVAT		01 (0000	0000)
or redu they qu	6 - During en in this uced price ualified f orogram?	72 (0:2) g 20 how many of the s household received free e lunches because for the federal school	food st during U HFOODSP = V 0000	- What amps re 20? 1 .Not i	81 (0000 t was the v eceived in universe stamps val	ralue of all
).Not in	uni varca	D HENGAST	1	85 (0:2)	
	Some on			- Si ne	ce october	1, 20, has this
	2 . None		househo	ld rec	ei ved energ	y assistance
U HFLUNCH =	n i i y mean 1		or loca U H-HHTYPE = V 0 V 1 V 2	l gove 1	ral, state, rnment? in universe	
V	o. Not in	uni verse	D HENGVAL	4	86 (0000	: 3999)
V 1	1.1		Item 95	- Alte	ogether, ho	w much energy
V	9.9 or ma	ore	assi sta October	nce has 1. 20.	s been rece	eived since
п пририте	1 ^	74 (0.2)	U HENGAST =	1		
proj ect	B - Is thi t, that is	74 (0:2) Is a public housing Is owned by a local Ity or other	V 0001-3999	. Rot 1	in universe gy assistan	ice
V HIENUKE = (o. Not in	uni verse				
V 1	I . Yes 2 . No	um vei se				

8-4 DATA DICTIONARY

HOUSEHOLD RECOR	D		
DATA	SIZE BEGIN	DATA	SIZE BEGIN
********** Household Values ********** ********** Source of ************ D HI NC-WS Recode U H-HHTYPE = V	**************************************	D HUCVAL Recode compens: U HI NC- UC = V 00000000 V ************ Source Worker': *************** D HI NC- WC Recode U H- HHTYPE = V 0 V 1 V 2 D HWCVAL Recode compens: U HI NC- WC =	7 115 (0000000: 3899961) - HHLD income - Unemployment ation 1 . None or not in universe . Dollar amount ***********************************
Self-Empl ********	oyment (Nonfarm) ************************************	V 0000000	.None or not in universe .Dollar amount
V 1 V 2 D HSEVAL	1 98 (0:2) 1 Own business self-employment . Not in universe . Yes . No 7 99 (-389961:3899961) HHLD income - self employment	Source 0: *********** D HSS-YN Recode U H-HHTYPE = V 0 V 1	**************************************
V Neg Amt V Pos Amt	None or not in universe Income (loss) Income	U HSS-YN = 1 V 0000000 V	7 131 (0000000:1169961) - HHLD income - Social Security .None or not in universe .Dollar amount
Sel f-Empl	oyment farm **********		of Income ental Security *************
U H- HHTYPE = V 0 V 1 V 2	. Not in universe . Yes . No	D HSSI-YN Recode U H-HHTYPE = V 0 V 1	1 138 (0:2) - Supplemental Security benefits
Recode - U HINC-FR = 1 V 0000000	7 107 (-389961: 3899961) HHLD income - Farm income None or not in universe Income (loss) Income		
**************************************	**************************************	•	*********
	ent Compensation ************************************	Source of Public As	f Income ssistance or Welfare ************************************
benefits U H-HHTYPE = V 0 V 1	1 114 (0:2) Unemployment compensation 1 . Not in universe . Yes . No	Recode	1 145 (0:2) - Public Assistance 1 . Not in universe . Yes . No

			HOUSEHOLD RECORD
DATA	SIZE BEGIN	DATA	SIZE BEGIN
Assi sta	6 146 (000000:779961) - HHLD income - Public ance income		of Income Interest ************************************
V *******	0 . None . Dollar amount ***********	U H-HHTYPE = V ().Not in universe
Source of	f Income Veterans' Benefits		l.Yes 2.No
U H-HHTYPE = V (V 1	- Veterans' Payments	U HI NT - YN =	7 185 (0000000: 3899961) - HHLD income - Interest income 1 1 None or not in universe . Dollar amount
D HVETVAL Recode	7 153 (0000000:1169961) - HHLD income - Veteran Payments		**************************************
U HVET- YN = V 0000000 V	0.None or not in universe .Dollar amount	D HDIV-YN Recode U H-HHTYPE =	1 192 (0:2) e - Dividend payments
	**************************************	V () . Not in universe l . Yes 2 . No
U H-HHTYPE =		U HDIV-YN =	
V 1	0 . Not in universe 1 . Yes 2 . No	V).None or not in universe .Dollar amount
D HSURVAL Recode U HSUR-YN =	7 161 (0000000: 3899961) - HHLD income - survivor income		F Income Rents ************************************
V	O .None or not in universe .Dollar amount	U H-HHTYPE =	
	**************************************	V 1).Not in universe l.Yes 2.No
	1 168 (0:2) - Disability benefits = 1	D HRNTVAL Recode U HRNT-YN =	7 201 (-389961:3899961) - HHLD i ncome - Rent i ncome
V (V)	0 .Not in universe 1 .Yes 2 .No	V 0000000	D.None or not in universe e.Dollar amount e.Dollar amount
D HDI SVAL Recode U HDI S- YN =	7 169 (0000000:3899961) - HHLD income - Disability income	Source of	**************************************
V 0000000	O .None or not in universe .Dollar amount	D HED-YN Recode	1 208 (0:2) e - Educational assistance
	**************************************	benefi U H-HHTYPE = V (= 1) . Not in universe
D HRET-YN U H-HHTYPE =	= 1		1 . Yes 2 . No 7 209 (0000000: 3899961)
V 1	- Retirement payments 0 .Not in universe 1 .Yes 2 .No	Recode U HED-YN = 1	- HHLD income - Education income
D HRETVAL Recode	7 177 (0000000: 3899961) - HHLD income - Retirement income	Ÿ	. Dollar amount
U HRET-YN = V 0000000 V	1 O .None or not in universe .Dollar amount		

8-6 DATA DICTIONARY

DATA	SIZE BEGIN	j	DATA	SIZE BEGIN
	**************************************			**************************************
Recode U H-HHTYPE = V	1 216 (0:2) - Child support payments 1 . Not in universe . Yes . No	S	7 H- HHTYPE = 7 00000000 7 Neg Amt	. None or not in universe .Income (loss)
U HCSP-YN = V 0000000 V *********	.None or not in universe .Dollar amount ************	pport e V V ******	0000000	8 256 (-389961:11699883) Total household earnings IC-SE or HINC-FR = 1 .None or not in universe .Income (loss) .Income
D HALM-YN Recode U H-HHTYPE = V 0 V 1	. Not in universe . Yes	V V V D	Recode - 00000000 Neg Amt Pos Amt	2 272 (00: 41)
V 2 D HALMVAL Recode U HALM-YN =	. No 7 225 (0000000: 3899 - HHLD income - alimony	9961) V V V e V	H-HHTYPE = Recode 00 01 02 02 03 04 04	1 -total household income . Not in universe . Under \$2,500 . \$2,500 to \$4,999 . \$5,000 to \$7,499 . \$7,500 to \$9,999
Source of Financial ********	**************************************	**************************************	7 06 7 07 7 08 7 09	. \$10, 000 to \$12, 499 . \$12, 500 to \$14, 999 . \$15, 000 to \$17, 499 . \$17, 500 to \$19, 999 . \$20, 000 to \$22, 499 . \$22, 500 to \$24, 999
U H- HHTYPE = V 0 V 1	1 232 (0:2) - Financial assistance 1 .Not in universe .Yes .No	payments V V V V V V	7 12 7 13 7 14 7 15 7 16	. \$25, 000 to \$27, 499 . \$27, 500 to \$29, 999 . \$30, 000 to \$32, 499 . \$32, 500 to \$34, 999 . \$35, 000 to \$37, 499 . \$37, 500 to \$39, 999 . \$40, 000 to \$42, 499
assista U HFIN-YN =	- HHLD incomè - Financia nce income	9961) V I V V	7 18 7 19 7 20 7 21 7 22	\$42, 500 to \$44, 999 \$45, 000 to \$47, 499 \$47, 500 to \$49, 999 \$50, 000 to \$52, 499 \$52, 500 to \$54, 999 \$55, 000 to \$57, 499
********* Source of	**************************************		7 24 7 25 7 26 7 27 7 28	. \$57, 500 to \$59, 999 . \$60, 000 to \$62, 499 . \$62, 500 to \$64, 999 . \$65, 000 to \$67, 499 . \$67, 500 to \$69, 999 . \$70, 000 to \$72, 499
U H- HHTYPE = V 0 V 1	1 240 (0:2) ncome payments 1 . Not in universe . Yes . No	V V V V V	7 30 7 31 7 32 7 33 7 34 7 35	. \$72, 500 to \$74, 999 . \$75, 000 to \$77, 499 . \$77, 500 to \$79, 999 . \$80, 000 to \$82, 499 . \$82, 500 to \$84, 999 . \$85, 000 to \$87, 499
U HOI - YN = 1	7 241 (0000000:3899 - HHLD income - Other inc . None or not in universe . Dollar amount	come V V	37 38 39 40	. \$87, 500 to \$89, 999 . \$90, 000 to \$92, 499 . \$92, 500 to \$94, 999 . \$95, 000 to \$97, 499 . \$97, 500 to \$99, 999 . \$100, 000 and over

			HOUSEHOLD RECORD
DATA	SIZE BEGIN	DATA	SIZE BEGIN
Edited Heal	**************************************	V	1 285 (0:4) Not individually identified central city
Anyone U H- HHTYPE =		V V V	. (See Appendix E) Note: Whenever possible this code identifies specific central cities in an .MSA/PMSA that have multiple
V 1) . Not in universe . Yes 2 . No 1 275 (0:2)	V V V V	central cities. This code must be used in combination with the .MSA/PMSA FIPS Code HG-MSAC .in order to uniquely identify a .specific city
Anyone U H-HHTYPE = V (in HHLD covered by Medicaid	D FILLER Filler	1 286
V 2 D HCHAMP	2 . No 1 276 (0:2)		**************************************
V (S, VA, or military health care = 1) .Not in universe ! .Yes ! .No	D HSUP-WGT Final w U H-HHTYPE =	eight (2 implied decimal places)
D HHI - YN	1 277 (0:2) in HHLD have health insurance		**************************************
V () . Not in universe . Yes . No	D H%TENURE V 0 V 1 V 4	1 295 (0:4) . No change . Value to blank . Allocated
Househo	**************************************	D FILLER Filler	1 296
U H-TYPE = 1		V 4	1 297 (0:7) . No change . Allocated
V V 1 V 2).Not in universe (group .quarters) l.Primary family 2.Nonfamily householder living	V 7 D FILLER Filler	. Blank to NA - no error 1 298
	alone 3. Nonfamily householder living . with nonrelatives	V 1	1 299 (0:4) . No change . Value to blank
D HUNDER18 Recode under a U H-HHTYPE =	2 279 (00:39) - Number of persons in HHLD age 18 - 1	D H%TELAVL	. Allocated 1 300 (0:4) . No change
V 00 V 01-39) . None) . Number persons under 18	V 1 V 4	. Value to blank . Allocated
U H-HHTYPE = V ().Not in universe (group quarters)	V 1	1 301 (0:4) . No change . Value to blank . Allocated
V 1	l.In top 5 percent 2.Not in top 5 percent 2 282 (00:20)		**************************************
Recode Nationa U H-HHTYPE =	- HHLD income percentiles - al rank = 1	**************************************	6 302 (0:1)
V 01	O.Not in universe (group quarters) L.Lowest 5 percent C.Second 5 percent	Filler D I-HHOTLU V 0	1 308 (0:1) . No change
V 20	1 284	V 1	Allocated
D FILLER Filler	1 284	D I - HHOTNO V O V 1	1 309 (0:1) . No change . Allocated

8-8 DATA DICTIONARY

HOUSEHOLD RECORD	
DATA SIZE BEGIN	DATA SIZE BEGIN
D I-HFLUNC 1 310 (0:1) V 0 . No change V 1 . Allocated	V 04. Unmarried civilian female V primary family householder V 05. Primary family household - V reference person in
D I-HFLUNN 1 311 (0:1) V 0 . No change V 1 . Allocated	V . Armed Forces and unmarried V . 06 . Civilian male nonfamily V . householder V . 07 . Civilian female nonfamily
D I-HPUBLI 1 312 (0:1) V 0 . No change V 1 . Allocated	V . househol der V . 08 . Nonfamily househol der V . household - reference
D I-HLOREN 1 313 (0:1) V 0 . No change V 1 . Allocated	V person in Armed Forces V 09 Group quarters with actual V families (This is new in 1994) V 10 Group quarters with secondary V individuals only
D I-HF00DS 1 314 (0:1) V 0 . No change V 1 . Allocated	D H-IDNUM 15 344 Household identification number U ALL
D I-HFDVAL 1 315 (0:1) V 0 No change V 1 Allocated	D I-HUNITS 1 359 (0:1) Allocation flag for HUNITS V 0 . No change V 1 . Allocated
D I-HF00DN 1 316 (0:1) V 0 . No change V 1 . Allocated	V 1.Allocated DFILLER 1 360 Filler
D I-HF00DM 1 317 (0:1) V 0 . No change V 1 . Allocated	**************************************
D I-HENGAS 1 318 (0:1) V 0 No change V 1 Allocated	D HRTAYN 1 361 (0:2) AT ANY TIME DURING 20. DID (YOU/ANYONE IN THIS HOUSEHOLD) RECEIVE
D I-HENGVA 1 319 (0:1) V 0 . No change V 1 . Allocated	TRANSPORTATION ASSISTANCE TO HELP (YOU/THEM) GET TO WORK OR SCHOOL OR TRAINING, SUCH AS GAS VOUCHERS, BUS PASSES, OR HELP REPAIRE OR INSURANCE ON
D FILLER 12 320 Filler	A CAR ? V 0 . NI U V 1 . YES
************* New fields in 1992 from after-tax processing ***********************************	V 2 . NO D HRNUMTA 2 362 (0:16) NUMBER OF PEOPLE IN THIS HOUSEHOLD
D PROP-TAX 5 332 (00000: 99997) Annual property taxes V 00000 . None	RECEIVE TRANSPORTATION ASSISTANCE. V
V 00001- Dollar amount V 99997 .	D HRCCAYN 1 364 (0:2) AT ANY TIME DURING 20 DID (YOU/ANYONE IN THIS HOUSEHOLD) RECEIVE
D HOUSRET 5 337 (-9999:25000) Return to home equity V 00000 .None V -9999Dollar amount	CHILD CARE SERVICES OR ASSISTANCE SO (YOU/THEY) COULD GO TO WORK OR SCHOOL OR TRAINING, V O . NI U
V 25000 . *********************************	V 1 . YES V 2 . NO
New uncollapsed H-TYPE from new CPS questionnaire ************************************	D HRNUMCC 2 365 (0:16) NUMBER OF PEOPLE IN THIS HOUSEHOLD RECEIVING CHILD CARE ASSISTANCE.
D HRHTYPE 2 342 (00:10) Household type U H-HHTYPE = 1	V 0 . NI U V 1 - 16 . NUMBER OF PEOPLE D HRPAI DCC 1 367 (0:2)
V 00 .Non-interview household V 01 .Husband/wife primary family V .(neither husband or wife in V .Armed Forces)	DID (YOU/ANYONE IN THIS HOUSEHOLD) PAY FOR THE CARE OF (YOUR/THEIR) (CHILD/ CHILDREN) WHILE THEY WORKED LAST YEAR? (INCLUDE PRESCHOOL AND NURSERY SCHOOL;
V 02 . Husband/wife primary family V . (husband and/or V . wife in Armed Forces)	EXCLUDE KINDERGARTEN OR GRADE/ ELEMENTARY SCHOOL)? V O . NI U
V 03 .Unmarried civilian male primary V .family householder	V 1 . YES V 2 . NO

SIZE BEGIN DATA ************* EDITED HOUSEHOLD VARIABLES FOR NEW D FILLER 368 1 Filler D HRCMSRYN 1 369 (0:2)
AT ANY TIME LAST YEAR, DID (YOU/ANYONE IN THIS HOUSEHOLD) PARTICIPATE IN A WORK PROGRAM, SUCH AS A COMMUNITY SERVICE JOB IN ORDER TO RECEIVE CASH ASSISTANCE? 0 . NI U 1 . YES 2 . NO JCYN 1 370 (0:2)
AT ANY TIME LAST YEAR, DID (YOU/ANYONE IN THIS HOUSEHOLD) ATTEND A JOB SEARCH PROGRAM OR JOB CLUB, OR USE A JOB RESOURCE CENTER TO GET LISTS OF JOBS AND EMPLOYERS, TO SCHEDULE JOB INTERVIEWS, OR TO FILL OUT JOB APPLICATIONS?

O.NIU D HRJCYN 1 . YES 2 . NO JRYN 1 371 (0:2)
AT ANY TIME LAST YEAR, DID (YOU/ANYONE IN THIS HOUSEHOLD) ATTEND JOB READINESS TRAINING TO LEARN ABOUT RESUME WRITING, JOB INTERVIEWING, OR BUILDING SELF-ESTEEM? D HRJRYN O.NIU 1 . YES 2 . NO JTYN 1 372 (0:2)
AT ANY TIME LAST YEAR, DID (YOU/ANYONE IN THIS HOUSEHOLD) ATTEND A TRAINING PROGRAM TO LEARN A SPECIFIC JOB SKILL, SUCH AS A COMPUTER WORD PROCESSING, AUTO MECHANICS, NURSING, PROVIDING CHILD CARE, OR A SKILL FOR SOME OTHER JOB OR VOCATION?

O NIII D HRJTYN 0 . NI U 1 . YES 2 . NO

NUMCSV 2 373 (0:16)
NUMBER OF PEOPLE IN THE HOUSEHOLD
PARTICIPATING IN A WORK PROGRAM, SUCH
AS A COMMUNITY SERVICE JOB IN ORDER TO
RECEIVE CASH ASSISTANCE (1-16)

D HRNUMCSV

SIZE BEGIN DATA

NUMIC 2 375 (0:16)
NUMBER OF PEOPLE IN THE HOUSEHOLD
ATTENDING A JOB SEARCH PROGRAM OR JOB
CLUB, OR USING A JOB RESOURCE CENTER TO
GET LISTS OF JOBS AND EMPLOYERS, TO
SCHEDULE JOB INTERVIEWS, OR TO FILL OUT
JOB APPLICATIONS (1-16). D HRNUMJC

- NUMJR 2 377 (0:16)
 NUMBER OF PEOPLE IN THE HOUSEHOLD WHO
 ATTENDED JOB READINESS TRAINING TO
 LEARN ABOUT RESUME WRITING, JOB
 INTERVIEWING, OR BUILDING SELF-ESTEEM D HRNUMJR
- NUMUT 2 379 (0:16)
 NUMBER OF PEOPLE IN THE HOUSEHOLD WHO
 ATTENDED A TRAINING PROGRAM TO LEARN A
 SPECIFIC JOB SKILL, SUCH AS COMPUTER
 WORD PROCESSING, AUTO MECHANICS,
 NURSING, PROVIDING CHILD CARE, OR A
 SKILL FOR SOME OTHER JOB OR VOCATION
 (1.16) (1-16).
- D HRNUMSC 2 381 (0:16) NUMBER OF PEOPLE IN THE HOUSEHOLD WHO ATTENDED GED CLASSES OR RECEIVED TRAINING TO PREPARE FOR THE GED EXAM, OR TO IMPROVE BASIC READING OR MATH SKILLS (1-16).
- NUMMIC 2 383 (0:16) NUMBER OF PEOPLE IN THE HOUSEHOLD RECEIVING WIC (1-16).
- SCHLYN 1 385 (0:2)
 AT ANY TIME LAST YEAR, DID (YOU/ANYONE IN THIS HOUSEHOLD) ATTEND GED CLASSES OR RECEIVE TRAINING TO PREPARE FOR THE GED EXAM, OR TO IMPROVE BASIC READING OR MATH SKILLS? D HRSCHLYN

O . NIU 1 . YES 2 . NO

VICYN 1 386 (0:2) AT ANY TIME LAST YEAR, (WERE YOU/WAS ANYONE IN THIS HOUSEHOLD) ON WIC, THE WOMEN, INFANTS, AND CHILDREN NUTRITION PROCEDANCE D HRWI CYN PROGRAM?

O.NIU 1.YES 2 . NO

546 387 FILLER

8-10 DATA DICTIONARY

2003 ANNUAL SOCIAL AND ECONOMICS (ASEC) SUPPLEMENT FAMILY RECORD

DATA	SIZE BEGIN	DATA SIZE BEGIN
U All famili	1 1 (2:2) ies 2 .Family record	D FSPOULDX 2 19 (00:39) Index to person record of family spouse U F-KIND = 1
Househo	5 2 (00001:99999) old sequence number s H-SEQ for same household	V 00 . No spouse V 01-39 . Index (roster position) for V . spouse
U All famili V 00001-9999	ies 99. Household sequence number	D FLASTIDX 2 21 (01:39) Index to person record of last member of family. All persons from
Uni aue	2 7 (01:39) family identifier ield plus FH-SEQ results in a family number for the file. unction in household record is	this family. (Primary family includes related subfamily members.)
field l Same fu	HHPOS (00). unction in person record is PPPOS	U All families V 01-39 .Index (roster position) for V .last family member
(41-79) U All famili V 01-39	ies 9 . Index for	D FMLASIDX 2 23 (01:39) Index to person record of last member of family. All persons from
V D FKIND	.family identifier 1 9 (1:3)	FHEADIDX thru FMLASIDX are members of this family. (Primary family excludes subfamily members.)
Kind of U All famili V 1	ics ies 1 .Husband-wife family 2 .Male reference person 3 .Female reference person	U All families V 01-39 .Index (roster position) for V .last family member
D FTYPE	1 10 (1:5)	D FOWNU6 1 25 (0:6) Own children in family under 6 V 0 . None, not in universe V 1 . 1
Family U All famili V 1 V 2	type ies 1 . Primary family 2 . Nonfamily householder 3 . Related subfamily	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
V 4	3 .Related subfamily 4 .Unrelated subfamily 5 .Secondary individual	D FILLER 1 26 Filler
D FPERSONS Number Pri mary	2 11 (01:39) of persons in family y families include related	D FOWNU18 1 27 (0:9) Number of own never married children under 18
subfami U All famili	ily members	Primary family includes own children in related subfamily even if the child is the head of the subfamily. U All families
D FHEADIDX Index t U All famili	2 13 (01:39) to person record of family head	V All families V 0. None, not in universe V 1.1 V
V 01-39 V	9 .Index (roster position) for .reference person	V 9.9 or more D FRELU6 1 28 (0:6)
U F-KIND = 1	2 15 (00:39) to person record of family wife 10.No wife	Related persons in family under 6 U All families V 0 .None, not in universe V 1 .1
V 01-39	9 .Index (roster position) for .wife	V 2 . 2 V
husband		D FRELU18 1 29 (0:9) Related persons in family under 18
U F- KI ND = 1 V 00 V 01-39	1 0 . No husband 9 . Index (roster position) for . husband	U All families V 0 . None, not in universe V 1 . 1 V 2 . 2
		V V 9 : 9+

	FAMI ET RECORD
DATA SIZE BEGIN	DATA SIZE BEGIN
D FPCTCUT 2 30 (00:20) Income percentiles Primary families only U All families V 00 .NIU (FTYPE=2+) V 01 .Lowest 5 percent V 02 .Second 5 percent V 20 .Top 5 percent D FPOVCUT 5 32 (00000:4000) Low income cutoff dollar amount If FTYPE = 3 then value comes from primary family	V 11 .3.50 to 3.99 V 12 .4.00 to 4.49 V 13 .4.50 to 4.99 V 14 .5.00 and over D FRSPPCT 5 42 (00000: 40000) Low income cutoff dollar amount of related subfamily (care should be exercised when using these data as the related subfamilies are a part of the primary family and usually their poverty status comes from the primary family) U F-TYPE = 3 V 00000Not in related subfamilies 40000.
D FAMLIS Ratio of family income to low-income level If FTYPE = 3 then value comes from primary family V 1. Below low-income level V 2. 100 - 124 percent of the low-income level V 3. 125 - 149 percent of the low-income level V 4. 150 percent and above the low-income level V 1 ow-income level	Family Income Recipency and Values ***********************************
D POVLL 2 38 (01:14) Ratio of family income to low-income level If FTYPE = 3 then value comes from primary family V 01 . Under . 50 V 02 50 to . 74 V 03 75 to . 99 V 04 . 1. 00 to 1. 24 V 05 . 1. 25 to 1. 49 V 06 . 1. 50 to 1. 74 V 07 . 1. 75 to 1. 99 V 08 . 2. 00 to 2. 49 V 09 . 2. 50 to 2. 99 V 10 . 3. 00 to 3. 49 V 11 . 3. 50 to 3. 99 V 12 . 4. 00 to 4. 49 V 13 . 4. 50 to 4. 99 V 14 . 5. 00 and over	D FWSVAL 7 48 (0000000: 3899961) Family income - wages and salaries U FINC-WS = 1 V . Dollar amount ***********************************
D FRSPOV 2 40 (00:14) Ratio of related subfamily income to low-income level (care should be exercised when using this data as the related subfamilies are a part of the primary family and usually their poverty status comes from the primary family) U F-TYPE = 3 V 00 . Not in universe V 01 . Under . 50 V 02 50 to . 74 V 03 75 to . 99 V 04 . 1. 00 to 1. 24 V 05 . 1. 25 to 1. 49 V 06 . 1. 50 to 1. 74 V 07 . 1. 75 to 1. 99 V 08 . 2. 00 to 2. 49 V 09 . 2. 50 to 2. 99 V 10 . 3. 00 to 3. 49	V Pos Amt Income

8-12 DATA DICTIONARY

DATA	SIZE BEGIN	DATA SIZE BEGIN
Source of	**************************************	**************************************
U All famili V	1 71 (1:2) cyment compensation tes 1 . Yes 2 . No	D FINC-PAW 1 102 (1:2) Public assistance or welfare benefits U All families V 1 .Yes V 2 .No
Compens U FINC-UC = V 0000000 V	1) . None or not in universe . Dollar amount ************************************	D FPAWAL 6 103 (000000: 779961) Family income - public assistance income U FINC-PAW = 1 V 00000 . None V . Dollar amount ***********************************
Worker's ************ D FINC-WC Worker' U All famili V 2 D FWCVAL Family U FINC-WC = V 0000000 V ************ D FINC-SS Social U All famili	S Compensation ************************************	D FINC-VET 1 109 (1:2) Veterans' Benefits U All families V 1 . Yes V 2 . No D FVETVAL 7 110 (0000000: 1169961) Family income - veteran payments U FINC-VET = 1 V 0000000 . None or not in universe V . Dollar amount ***********************************
D FSSVAL Family U FINC-SS = V 0000000 V *********** Source of Supplem ********** D FINC-SSI Suppler U All family V D FSSIVAL Family Income U FINC-SSI =	O . None or not in universe . Dollar amount ***********************************	D FSURVAL 7 118 (0000000: 3899961) Family income - Survivor income U FINC-SUR = 1 V 0000000 . None or not in universe V .Dollar amount ***********************************

				FAMILY RECORD
DATA	SIZE BEGIN	DATA	A SIZE	BEGI N
	**************************************			**************************************
Retiren U All famili V 1	1 133 (1:2) ent payments es .Yes .No		NC-ED 1 Education bend I families 1 .Yes 2 .No	165 (1:2) efits
U FINC-RET =	7 134 (0000000:38999) income - Retirement income 1 .None or not in universe .Dollar amount	9	NC-ED = 1 0000000 . None	166 (0000000:3899961) - Education income or not in universe ar amount
	**************************************			e Child support
Interes U All famili V 1	1 141 (1:2) t payments es . Yes . No		NC-CSP 1 Child support 1 families 1 . Yes 2 . No	173 (1:2) payments
U FINC-INT =	7 142 (0000000:38999) income - Interest income 1 .None or not in universe .Dollar amount	D FC U FI V V	0000000 . None	174 (0000000:3899961) - Child support or not in universe ar amount
Source of	**************************************	S	Source of Incom	**************************************
U All famili V 1	1 149 (1:2) d payments es . Yes . No		NC-ALM 1 Alimony paymen I families 1 . Yes 2 . No	181 (1:2) nts
$\mathbf{U} \mathbf{FINC} - \mathbf{DIV}^{T} =$	7 150 (0000000:38999) income - Dividend income 1 .None or not in universe .Dollar amount		ALMWAL 7 Family income INC-ALM = 1 0000000 . None . Dolla	182 (0000000: 3899961) - Alimony or not in universe ar amount
Source of	**************************************	S******	Source of Income Financial Assis	
Rental U All famili V 1	1 157 (1:2) payments es . Yes . No 7 158 (-389961:38999	D FI U Al V V	NC-FIN 1	
Family UFINC-RNT =	income - Rental income	D FF	Family income income INC-FIN = 1 0000000 . None	190 (0000000: 3899961) - Financial assistance or not in universe ar amount

8-14 DATA DICTIONARY

D FTOTVAL
V 28 . \$67, 500 to \$69, 999 V 29 . \$70, 000 to \$72, 499 V 30 . \$72, 500 to \$74, 999

DATA SIZE BEGIN

D FHOUSSUB 3 261 (0:999)
Family market value of housing subsidy (monthly amt.)
V 0 . None
V . Dollar amount
D FFOODREQ 4 264 (0:9999)

D FFOODREQ 4 264 (0:9999)
Based on USDA figures
Used to compute fungible value of medicare & medicaid
V 0 . None
V . Dollar amount

DATA SIZE BEGIN

D FHOUSREQ 4 268 (0:1999)
Used to compute fungible value of medicare & medicaid
V 0 . None
V . Dollar amount

D FILLER 661 272 Filler

8-16 DATA DICTIONARY

2003 ANNUAL SOCIAL AND ECONOMICS (ASEC) SUPPLEMENT DATA DICTIONARY PERSON RECORD

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D PRECORD V 3	1 1 (3:3) 3 . Person record	Item 18	2 18 (00:39) 3f - Spouse's line number
D PH-SEQ Househo	5 2 (00001:99999) old seq number	U Al l V O(O.None or children O.Spouse's line number
U All V 000001- V 99999	. Household sequence number	D A-SEX Item 18	1 20 (1:2) Bg - Sex
00 for family	2 7 (41:79) r portion of unique household ID. HH record. Same function in record is field FFPOS (01-39) unction in person record is 41-79)	V 2 D A-VET Veterar	1 . Male 2 . Fennale 1 21 (0:6) n status 0 . Children or Armed Forces
********** Edi ted	**************************************	V 2 2 V 3 V 4 V 5 S	I . Vi etnam 2 . Korean war 3 . World War II 4 . World War I 5 . Other service 6 . Nonveteran
Item 18 U All	a - Line number	D A- HGA	2 22 (00:46) 8h - Educational attainment
D A-PARENT Item 18 U all V 00 V 01-39 D A-EXPRRP Expande V 01 V 02 V 03 V 04 V 05 V 07 V 08 V 09 V 10 V 11 V 12 V 13	2 11 (00:39) 3c - Parent's line number 3 None 3 Parent's line number 2 13 (01:14) 3d relationship code 4 Reference person with relatives 5 Reference person without 5 relatives 6 Number of the second of t	U Al 1 V 00 V 31 V 32	O. Children 1. Less than 1st grade 2. 1st, 2nd, 3rd, or 4th grade 3. 5th or 6th grade 4. 7th and 8th grade 5. 9th grade 6. 10th grade 7. 11th grade 8. 12th grade no diploma 9. High school graduate - high school diploma or equivalent O. Some college but no degree 1. Associate degree in college - occupation/vocation program 2. Associate degree (for academic program 3. Bachelor's degree (for example: BA, AB, BS) 4. Master's degree (for example: MA, MS, MENG, MED, MSW, MBA) 5. Professional school degree (for example: MD, DDS, DVM, LLB, JD) 6. Doctorate degree (for example: PHD, EDD)
U All V 00-80 D A-MARITL Item 18 U All V 1 V 2 V 3 V 4 V 5 V 6	1 17 (1:7) Be - Marital status . Married - civilian spouse . present 2. Married - AF spouse present 3. Married - spouse absent (exc. separated) 4. Widowed 5. Divorced 6. Separated 7. Never married	D PRDTRACE Race U All V 02 V 03 V 05 V 05 V 06 V 06 V 07 V 06 V 07 V 08 V 08 V 10 V 11 V 12 V 13	2 24 (01:21) 1 . White only 2 . Black only 3 . American Indian, . Alaskan Native only (AI) 4 . Asian only 5 . Hawaiin/Pacific Islander . only (HP) 6 . White-Black 7 . White-AI 8 . White-Asian 9 . White-HP 0 . Black-AI 1 . Black-ASian 2 . Black-HP 3 . AI - Asian 4 . Asian-HP

8-18 DATA DICTIONARY

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V 18 V mar V V 18 V V V V V Und V V V V V V V V V V V V V V V V V V V	years and over, single (never ried): 30 . Reference person of a subfamily 31 . Not in a subfamily years and over, ever-married: 32 . Reference person of subfamily 33 . Spouse of subfamily reference person 34 . Not in a subfamily relative of householder: er 18, single (never married): 35 . Reference person of subfamily 36 . Child of subfamily reference person 37 . Not in a subfamily er 18, ever married: 38 . Reference person of subfamily 39 . Spouse of subfamily reference person 40 . Not in a subfamily years and over, single (never	D PHF-SEQ Pointer family be exer the rel the pri charact family D PF-SEQ Pointer record point t D PRNT-PTR Sequence *********** Basic C ************************************	to the sequence number of own record in household. (Care should reised when using these data as ated subfamilies are a part of mary family and usually their teristics come from the primary record) 2 46 (01:39) To the sequence number of family in household (Related subfamilies to primary family) 2 48 (01:39) The number of parent in hhld **********************************
V V V V	ried): 41 . Reference person of a subfamily 42 . Not in a subfamily years and over, ever-married: 43 . Reference person of subfamily 44 . Spouse of subfamily reference	V 00000001 - V 99999999	
V V V In un V V	. person 45 . Not in a subfamily related subfamily: 46 . Reference person of unrelated . subfamily 47 . Spouse of unrelated subfamily	(2 impl U H-MIS=4 or	8 58 (00000000:999999999) gs/not in labor force weight ied decimal places) 8 0.Not in universe or children and .Armed Forces
V	reference person 48 . Child < 18, single (never married) of unrelated subfamily . reference person n a family: 49 . Nonfamily householder		ex************************************
V V D PARENT	50 . Secondary individual 51 . In group quarters 1	Supplem decimal U All	ment final weight (2 implied places)
ram refer 18.)	y members under 18 (excludes ence person and spouse if under 0 .Not in universe		labor force items
V Prese	1 . Not in universe nce of parents 1 . Both parents present 2 . Mother only present 3 . Father only present 4 . Neither parent present	D FILLER Filler D A-HRS1	2 74 2 76 (00:99) any hrs did work last week
D AGE1 V V V V V V V V V V V V V V V V V V V	2 40 (00: 17) ecode - Persons 15+ years 00 . Not in universe 01 . 15 years 02 . 16 and 17 years 03 . 18 and 19 years 04 . 20 and 21 years 05 . 22 to 24 years 06 . 25 to 29 years 07 . 30 to 34 years 08 . 35 to 39 years 09 . 40 to 44 years 10 . 45 to 49 years	at all U PEMLR=1 V -1 V 00 V 01-99 D FILLER Filler D A-USLFT Does week at U A-HRS1 LE	jobs 1. Not in universe 2. Children and Armed Forces 3. Number of hrs 1. 78 1. 79 (0:2) 1. usually work 35 hrs or more a this job (part 1)
V V V V V	11 . 50 to 54 years 12 . 55 to 59 years 13 . 60 to 61 years 14 . 62 to 64 years 15 . 65 to 69 years 16 . 70 to 74 years 17 . 75 years and over	V	. Armed Forces 1. Yes 2. No 5 80

8-20 DATA DICTIONARY

DATA	SIZE	BEGI N	DATA	SIZE	BEGI N
D A-UNMEM On this labor usessocia U PRERELG=1 V OV V 1 V 2 D A-UNCOV On this or empl U A-UNMEM=2 V OV V 1	1 job, mi on oction s 1 . Not . Arme . Yes . No . 1 . job, oyee a	139 (0:2) is a member of a or of an employee similar to a union in universe or children and ed Forces 140 (0:2) is covered by a union association contract in universe or children and ed Forces	D A-UNTYPE Reason U A-LFSR=3 V V V V V V D FILLER Filler D A-WKSTAT Full/I U All V V V	1 for ur or 4 0 . Not . Arms 1 . Job 2 . Othe 3 . Job 4 . Re-6 5 . New 2 2	146 (0:5) nemployment in universe or children and ed Forces loser - on layoff er job loser leaver entrant entrant 147 149 (0:7) me status dren or Armed Forces in labor force -time schedules e-time for economic reasons,
enrolle univers U A-AGE=16-2 V 0 V 1	ek was d in a sity 4 .Not	142 (0:2) 5 attending or 6 high school, college or 6 in universe or children and 7 ded Forces	V V V V V V V D A-EXPLF Experi	4 . Part . reas 5 . Part . usua 6 . Uner 7 . Uner	ally FT -time for non-economic sons, usually PT -time for economic reasons, ally PT -time for employment
D A-HSCOL U A-ENRLW=1 V 0 V 1	1 . Not . Arme . Hi gh	143 (0:2) in universe or children and ed Forces a school ege or univ.	stâtus U A- CLSWRK V V V	NE 8 0 . Not 1 . Empl 2 . Uner	in experienced labor force oyed
time or V A-ENRLW=1 V V V 1 V 2	enroll part- . Not . Arme . Full . Part		U AII V V V V V D A-CIVLF Civili V	0 . Not 1 . At v 2 . With 3 . Unen 4 . Unen 1 an labo 0 . Not . Arma	in universe work a job, not at work aployed, seeks FT aployed, seeks PT 152 (0:1) or force in universe or children and ed Forces
D A-LFSR Labor f U All V 0 1 2 V 3 V 4	1 orce s . Chil . Work . With	145 (0:7) status recode dren or Armed Forces sing n job, not at work aployed, looking for work aployed, on layoff	V D A-FTLF Full/t U F/T V V V D FILLER Filler	time lab O .Not .Arma 1 .In u	niverse 153 (0:1) or force in universe or children and ed Forces universe 154
			D A-MJIND Major U A-CLSWKI V V V V V V V V V V V V V V V V V V V	i ndustr 8 = 1-7 0 . Not 1 . Agri . fi sl 2 . Mi ni 3 . Cons 4 . Manu 5 . Whol 6 . Tran 6 . Tri 8 . Fi na	in universe, or children culture, forestry, ing, and hunting ng struction ufacturing esale and retail trade asportation and utilities or mation uncial activities ressional and business

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V 11 V 12 V 13 V 13 V 14 D A-DTIND	Not in universe or children or Armed Forces 2 159 (00:11) ccupation recode = 1-7 Not in universe or children Management, business, and financial occupations Professional and related occupations Service occupations Sales and related occupations Sales and related occupations Sales and related occupations Farming, fishing, and forestry occupations Construction and extraction occupations Installation, maintenance, and repair occupations Production occupations Transportation and material moving occupations Armed Forces	Item 29 part-tifew day WORKYN 2 V 0 V 1 V 2 D NWLOOK Item 30 20 dia job o O V 1 V 2 D NWLKWK Item 31 Was U NWLOOK = 1 V 00 V 01 V 52 D RSNNOTW Item 32 reason U WORKYN = 2 V 0 V 1 2 V 1 2 Column Column	Not in universe Yes No 1 167 (0:2) Even though did not work in d spend and time trying to find r on layoff? Not in universe Yes No 2 168 (00:52) How may different weeks looking for work or on layoff? Not in universe 1 week 1 170 (0:6) What was the main did not work in 20?
Detaile See App U A-CLSWKR=1 V 00 V	d occupation recode endix B2 for list of legal codes -7 .Not in universe for children or .Armed Forces	D WKSWORK Item 33 did	. Other 2 171 (00:52) - During 20 in how many weeks work even for a few hours include cation and sick leave as work.
Earni ng U Al l	1 163 (0:1) s eligibility flag .Not earnings eligible .Earnings eligible	V 00 V 01 V	.Not in universe .1 week .52 weeks
Class of V 0 V 1 V 1 V 2 V 3 V 4 V 5 V 6 March S ***********************************	1 164 (0:6) If worker recode If worker r	Item 34 Number U WORKYN = 1 V 0 V 1 V 2 V 3 D LOSEWKS Item 35 work in a job o U 50 or 51 i V 0 V 1 V 2	Not in universe 1-49 weeks 50-51 weeks 52 weeks 1 174 (0:2) Did lose any full weeks of 20 because was on layoff from r lost a job?
persons ********** D WORKYN I tem 29 busi nes V 0 V 1	15+ years *********** 1 165 (0:2) a - Did work at a job or s at any time during 20? . Not in universe . Yes . No	Item 36 (entry many of item 33 or on 1 U 1 to 51 in V 0	- You said worked about in item 33) weeks in 20 How the remaining (52 minus entry in) weeks was looking for work ayoff from a job? WKSWORK .Not in universe .No weeks looking for work or on .layoff

8-22 DATA DICTIONARY

```
SIZE BEGIN
                                                                                                                                  SIZE BEGIN
                                                                                                        DATA
DATA
                                                                                                          PTWEEKS 2 185 (00:52)
Item 43 - How many weeks did ... work
less than 35 hours in 20..?
PTYN = 1 or HRCHECK = 1
          NEEKS 2 176 (00:51)
Item 36 - Weeks was ... looking for
D LKWEEKS
                                                                                                       D PTWEEKS
    work or on layoff from a job?
1 to 51 in WKSWORK
                    00 . Not in universe 01 . 01 weeks
                                                                                                                           00 . Not in universe
01 . 1 week
                     51 . 51 weeks
                                                                                                       V
                                                                                                                           52 . 52 weeks
D LKSTRCH 1 178 (0:3)

Item 37 - Were the (entry in item 36)
weeks ... was looking for work (or on layoff) all in one stretch?

U Entry in LKWEEKS
V O Not :----
                                                                                                           PTRSN 1 187 (0:4)
Item 44 - What was the main reason ...
worked less than 35 hours per week?
PTYN = 1 or HRCHECK = 1
                                                                                                       D PTRSN
                                                                                                                             0.Not in universe
1.Could only find PT job
2.Wanted part time
                      0 . Not in universe
1 . Yes, 1 stretch
2 . No, 2 stretches
3 . No, 3 plus stretches
                                                                                                                             3 . Slack work
4 . Other
          RSN 1 179 (0:6)
Item 38 - What was the main reason ...
was not working or looking for work in
D PYRSN
                                                                                                       D FILLER
                                                                                                                                    1
                                                                                                                                              188
                                                                                                                 Filler
                                                                                                       D LJCW 1 189 (0:7)
Item 46e - Class of worker
the remaining weeks of 20..?
U Sum of entries in WKSWORK and LKWEEKS add to a number less than 52
                                                                                                           WORKYN = 1
                      0 . Not in universe
1 . Ill or disabled
2 . Taking care of home
3 . Going to school
4 . Retired
5 . No work access 1
                                                                                                                             0 . Not in universe
1 . Private
                                                                                                                             2 . Federal
3 . State
                                                                                                       V
V
V
                                                                                                                             4 . Local
5 . Self employed incorporated, yes
6 . Self employed incorporated, no
                       5 . No work available
6 . Other
D PHMEMPRS 1 180 (0:3)

Item 39 - For how many employers did ...
work in 20..? If more than one at same time, only count it as one employer.

U Yes in WKSWORK

V 0 .Not in universe
V 1 .1 employer
V 2 .2
V 3 .3 plus
                                                                                                                             or farm.
7. Without pay
                                                                                                       D FILLER
                                                                                                                                    6
                                                                                                                                              190
                                                                                                                 Filler
                                                                                                       ****************
                                                                                                                 Work experience recodes
                                                                                                                 XP 2 196 (00:13)
Recode - Worker/nonworker recode -
                                                                                                       D WEXP
                                       181 (00: 99)
          Item 40 - In the weeks that ... worked how may hours did ... usually work per
                                                                                                                 full/part time workers
                                                                                                          All adults
                                                                                                                week?
    WORKYN =
                    00 . Not in universe
01 . 1 hour
                                                                                                       99 . 99 hours plus
          CHECK 1 183 (0:2)
Item 41 - Interviewer check item -
Number of hours in item 41 is?
D HRCHECK
U WORKYN = 1
                                                                                                                           09 . 40 to 47 weeks
10 . 27 to 39 weeks
11 . 14 to 26 weeks
12 . 13 weeks or less
13 . Nonworker
                      0 . Not in universe
1 . Part time (1-34)
2 . Full time (35+)
          IN 1 184 (0:2)

Item 42 - Did ... work less than 35 hours for at least one week in 20..? Exclude time off with pay because of holidays, vacation, days off, or sickness.
                                                                                                                                             198 (0:5)
                                                                                                                 Recode - Worker/nonworker recode - weeks worked last year
U HRCHECK = 2
V 0 . Not in universe
V 1 . Yes
V 2 . No
                                                                                                       U All adults
                                                                                                                 0 . Not in universe
Full year worker
1 . Full time
2 . Part time
                                                                                                                 Part year worker
3 . Full time
4 . Part time
                                                                                                                             5 . Nonworker
```

DATA	SIZE BEGIN	DATA		SIZE BEGIN
D WELKNW Recode weeks 1 U All adults V 0 V 1 V 2 V 3 V 4 V 5 V 6 V 7 D WEUEMP Recode year wo U All adults	1 199 (0:7) - Worker/nonworker recode - ooking for nonworkers 3 . Children 1 . None (not looking for work) 2 . 1 to 4 weeks looking 3 . 5 to 14 weeks looking 4 . 15 to 26 weeks looking 5 . 27 to 39 weeks looking 6 . 27 to 39 weeks looking 7 . Workers 1 200 (0:9) - Worker/nonworker recode - Partorker weeks looking	DATA V V V V V V V V V V V V V V V V V V	3	Human Resources/Industrial Production/Purchasing/ Transportation/Storage/ Distribution/Farm/Ranch/ Other Agricultural Managers, Farmers, Ranchers, And Construction Managers Education Administrators, Engineering/Food Service/ Gaming/Lodging/Medical/Health/ Natural Sciences/Property/ Real Estate/Community Association/Social/ Community Service Managers, Funeral Directors, Postmasters and Mail Superintendents, And all other Managers Agents and Business Managers
V 2 3 3 V 4 4 V 5 6 V 7 V 8 V 9 D EARNER	2 .1 to 4 weeks 3 .5 to 10 weeks 4 .11 to 14 weeks 5 .15 to 26 weeks 6 .27 to 39 weeks 7 .40 or more weeks 8 .Full year worker 9 .Nonworker 1 201 (0:2) - Earner status	V V V V V V V V V	5 6 7 8	of Artists, Performers, and Atheletes Business Operations Specialists Accountants and Auditors Financial Specialists Computer scientist, Systems Analysts, Computer Programmers, Computer Software Engineers, Support Specialist, Database/ Network/Computer Systems Administrators, Network Systems
U All adults V 0 V 1 V 2 D CLWK Recode recode WORKYNE	S. Not in universe 1. Earner (pearnval ne 0) 2. Nonearner 1 202 (0:5) - Longest job class of worker 3 = 1	V V V V V V V	9 10 11	And Data Communication Analysts Actuaries, Mathematicians, Operations Research Analysts, Statisticians, Misc. Mathematical Science occupations Architects, except Naval Surveyors, Cartographer, and Photogrammetrists Aerospace/Agricultural/ Biomedical/Chemical/Civil/
U All adults V 1 V 2 V 3 V 4 V 5	Not in universe Private (includes self- employment, inc) Government Self-employed Without pay Never worked	V V V V V V V		. Computer Hardware/Electical/ . Electronic/Environmental/ . Industrial/Marine/ . Material/Mechanical/Mining/ . Geological/Nuclear/ . Petroleum/and all other . Engineers. Naval Architects.
WORKYN U All adults V	S. Not in universe ture 1. Wage and salary 2. Self-employed 3. Unpaid culture 4. Private household 5. Other private 6. Government 7. Self-employed 8. Unpaid 9. Never worked 2. 204 (00:53) - Occupation of longest job by . Detailed groups	V V V V V V V V V V V V V V V V V V V	14 15 16 17 18 19	Drafters, Engineering/ Surveying/Mapping Technicians Agricultural/Food/ Biological/Conservation/ Medical/Atmospheric/Space/ Materials/Environmental/ Physical/All other Scientists, Astronomers, Physicists, Chemists, and Geoscientists Econonists, Market And Survey Researchers Psychologists, Sociologists, Urban And Regional Planners Agricultural/Food Science/ Biological/Chemical/ Geological/Petroleum/ Nuclear/Other Life/Physical/ Social Science Technicians Community And Social Services Occupations Lawyers, Judges, Magistrates, And Other Judicial Workers Paralegals & Legal Assistants, Miscellaneous Legal Support Workers Postsecondary Teachers
V V	. Computer/Information Systems/ . And Financial Managers			

8-24 DATA DICTIONARY

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	1 . Preschool & Kindergarden/ . Elementary & Middle School/ . Secondary School/Special . Education Teachers And Other	V V	. First-Line Supervisors/ . Managers Of Housekeeping . And Janitors Workers/Of . Landscaping, Lawn Service, &
V V V 2:	. Education Teachers' And Other . Teachers & Instructors 2 . Archivists, Curators, Museum	V V V 35	. Landscaping, Lawn Service, & . Groundskeeping Workers . Jani tors/Building/Maid/
V V V	. Techni ci ans, Li brari ans, . Li brary Techni ci ans. Teacher	V V V	. Housekeeping Cleaners, . Pest Control And Grounds . Maintenance Workers
V V	. Assistants, And Other . Education, Training, & . Library Workers	V 36	. First-Line Supervisors/ . Managers Of Gaming Workers
V V 24	3 . Arts, Design, Entertainment, . Sports, And Media Occupations 4 . Chiropractors, Dentists,	V	. And Of Personal Service Workers . Animal Trainers, Nonfarm . Animal Caretakers, Gaming &
V V V	. Di eti ti ans, Nutri ti oni st, . Optometri sts, Pharmaci sts, . Physi ci ans, Surgeons,	V V V	. Funeral Services/Child Care/ . Recreation/Fitness/Personal . Care Workers, Motion Picture
V V V 2:	. Physi ci an Ássi stants, And . Podi atri sts 5 . Regi stered Nurses,	V V V	. Projecti oni sts, Ushers, . Lobby Attendants,
V V V	. Audi ol ogi sts,Occupati onal / . Physi cal /Radi ati on/	V V V	.Ticket Takers, Barbers, .Hairdressers, Hairstylists, .Cosmetologists, Baggage .Porters, Bellhops, Concierges, .Personal & Home Care Aides,
V V	. Recreati onal /Respi ratory/ . All Other Therapi sts, . Speech-Language Pathol ogi sts 6 . Veteri nari ans	Ϋ́ V V	Personal & Home Care Aides, Residential Advisors, And Other Personal Care/Service
	7 . Health Diagnosing/Treating/ . All Other Practitioners, . Clinical Lab/Diagnostic	V V V	. First-Line Supervisors/ . Managers Of Retail/ . Non-Retail Sales Workers
V V V	. Related/Misc. Health . Technologists &		. Cashi ers, Counter And . Rental Clerks, Parts &
V V	. Technicians, Dental . Hygienists, Emergency/ . Medical Records/Health Info.	V V V	. Retail Salespersons, . Advertising/Insurance/ . Fi nancial Services
V V V	. Technicians, Paramedics, . Licensed Practical & . Vocational Nurses, Opticians,	V V V	. Sales Agents, Sales . Representatives, . Travel Agents, Models,
	. And Other Healthcare . Practitioners 8 . Nursing, Psychiatric, &	V V V	. Demonstrators, & . Product Promoters, . Real Estate Brokers &
V V V	. Home Health Aides, Occupational . Therapist Assistants & Aides, . Physical Therapists, Dental/ . Medical Assistants, And Other	V V V	. Sales Agent, Sales Engineers, . Telemarketers, And . All Other Sales &
V V V 29	. Healthcare Support Occupations 9 . First-Line Supervisors/	V	. Related Workers . Office & Admin. Support . Occupations
V V V	. Managers Of Correctional . Officers/Of Police & . Detectives/Of Fire Fighting &	V V 42	. Farming, Fishing, & Forestry . Occupations . First-Line Supervisors/
V V V	. Prevention Workers, . Supervisors, Protective . Service Workers, And All Other	V V V	. Managers Of Construction . Trades & Extraction Workers, . Boilermakers, Brickmasons,
V 30 V V	O . Fire Fighters & Inspectors, . Bailliffs, Correctional . Officers, Detectives &	V V 43 V 44	. Blockmasons, And Stonemasons . Carpenters . Carpet, Floor, &
V V V	. Criminal Investigators, Fish & . Game Wardens, Parking . Enforcement Workers, Police & . Sheriff's Patrol Officers,	V V V	. Tile Installers And Finishers, Cement Masons Concrete
V V V	. Sheriff's Patrol Officers, . And Transit & Railroad . Police	V V V	Finishers, & Terrazzo Workers, Paving, Surfacing, & Tamping Equipment Operators, Construction Laborers,
	1 . Animal Control Workers, . Private Detectives And . Investigators, Security	V V V	Drywall Installers, Ceiling Tile Installers, And Tapers
V V V	. Guards & Gaming . Surveillance Officers, . Crossing Guards, Lifeguards,	V 45 V 46	. Electricians . Glaziers, Insulation Workers, . Painter, Construction &
V	. And Other Protective Service 2 . Chefs And Head Cooks, First . Line Supervisors/Managers Of	V V V	. Maintenance, Paperhangers, . Painters, Roofers, Plumbers, . Sheet Metal/Structural
V V	. Food Preparation And Serving . Workers. Cooks	V V	.Iron/Steel Workers, .Elevator Installer &
V	3 . Food Preparation/Server . Workers, Bartenders, Counter . Attendants, Waiters/	V V V	Repairers, Fence Erector, Hazardous Materials Removal Workers, Highway Maintenance/
V V	. Waitresses, Food Servers, . Dishwashers, Hosts & Hostesses	V V	. Misc. Construction And . Related Workers

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V 44 V 49 V 50 V V V V V V V V V V V V V V V V V V V	7 . Extraction Workers 8 . Installation, Maintenace, & . Repair Workers 9 . Production Occupations 0 . Supervisors, Transportation & . Material Moving Workers, . Aircraft Pilots & Flight . Engineers, Air Traffic . Controllers & Airfield . Operations Specialists 1 . Ambulance Drivers & . Attendants, Bus/Taxi . Drivers, Motor Vehicle/. Railroad Operators, Sailors, . Ship & Boat Captains, . Ship & Boat Captains, . Ship Engineers, . Transportation Inspectors, . Crane & Tower Operators, . Tank Car/Truck/Ship Loaders, . And All Other Transportation & . Material Moving Occupations	Detaile U All adult V 0 V 1 V V 2 V 3 V 4 V 5 V 6 V 7 V 8 V 9 V 10 V 11 V 11 V 13 V 13	Not in universe (children) Agriculture, Forestry, Fishing, and Hunting Mining Construction Durable goods manufacturing Non-durable goods manufacturing Wholesale trade Retail trade Transportation and Warehousing Utilities Information Finance and Insurance Real Estate and Rental and Leasing Professional, Scientific, and Technical Services
V 5	2 Armed Forces & Military	V 14	. Management, Administrative
V 55 V V 55 D WEMDCG Recode maj or 1 V Al l adul V V V V V V V V V V V V V V V V V V V	2 . Armed Forces & Military . Specific Occupations 3 . Never Worked 2 206 (00:24) - Occupation of longest job by	V 14 V 15 V 15 V 16 V 17 V 18 V 19 V 20 V 21 V 22 V 23 D WEMIND Recode major i U All adult V 0 V 11 V 22 V 23 V 44 V 56 V 7 V 8 V	. Management, Administrative . Support, and Waste Management . Services . Educational Services . Health Care and Social . Assistance . Art, Entertainment, and . Recreation . Accommodations and Food . services . Private Households . Other Services, except . Private Households . Public Administration . Armed Forces and active military . Never worked 2 210 (00:15) - Industry of longest job by ndustry groups
V 10	7 . Office and Administrative . Support occupations		. And waste management services . Educational, Health, and . Social Services
V 18	8 . Farming, Fishing, and . Forestry occupations	V 11	. Arts, Entertainment, . Recreation, Accommodation,
V V V V 2: V 2:	9 . Construction Trades and . Extraction occupations 0 . Installation, Maintenance, . and Repair occupations 1 . Production occupations 2 . Transportation and Material	V 13	. And Food services . Other Services (except . Public Administration) . Public Administration . Armed Forces and Active . Duty Military
V 2: V 2: V 2:	. moving occupations 3 . Armed Forces and Military . specific occupations 4 . Never worked	V 15 D FILLER Filler	. Never Worked 1 212

8-26 DATA DICTIONARY

DATA	SIZE BEGIN	DATA	SIZE BEGIN
Edi ted	migration items - Persons	V V V	. Nevada . Washi ngton Oragon
	?\$	Ϋ́ V V	. Oregon . Cal i forni a . Al aska
D MIGPLAC Item 55 status	1 213 (0:4) 5a - Metropolitan statistical area description or residence last year 2	V 5	. Hawai i 5 . Abroad
V (0) . NIU, nonmover l . MSA	resi den	
V 3	2 . non MSA 3 . Abroad 4 . Not identifiable	V 01) . Nonmatch . Al abama 2 . Al aska
D MI GSAME	1 214 (0:3) living in this house (apt.) 1	V 04 V 05	l . Ari zona 6 . Arkansas 6 . Cal i forni a
year ag	go; that is, on March 1, 20? 1. NIU 1. Yes (nonmover)	V 08 V 09	3 . Col orado) . Connecti cut) . Del aware
V V	2 . No, difference house in U.S. . (mover)	V 11 V 12	l.District of Columbia 2.Florida
	3 . No, outside the U.S. (mover) 1 215 (0:5) - Region of previous residence	V 16	3 . Georgi a 5 . Hawai i 5 . I daho
V	old/nonmover	V 18 V 19	7.Illinois 3.Indiana 9. <u>I</u> owa
V 1 V V	l . Northeast . Mai ne . New Hampshi re	V 21 V 22) . Kansas . Kentucky 2 . Loui si ana
V V V	. Vermont` . Massachusetts . Rhode Island	V 24	B . Mai ne I . Maryl and 5 . Massachusetts
V V V	. Connecti cut . New York . New Jersey	V 26 V 27	8 . Mi chi gan 7 . Mi nnesota 8 . Mi ssi ssi ppi
V V V	. Pennsyl vani a 2 . Mi dwest . Ohi o	V 29 V 30) . Mi ssouri) . Montana . Nebraska
V V V	. Indi ana . Illi noi s	V 32 V 33	2 . Nevada 3 . New Hamoshi re
V V V	. Mi chi gan . Wi sconsi n . Mi nnesota . I owa	V 36	l . New Jersey 5 . New Mexico 5 . New York 7 . North Carolina
V V V	. Mi ssouri . North Dakota	V 38 V 39	. North Caloffia 3 . North Dakota 9 . Ohi o 0 . Okl ahoma
V V	. South Dakota . Nebraska . Kansas	V 41 V 42	l . Oregon 2 . Pennsyl vani a
V V	3 . South . Del aware . Maryl and	V 45 V 46	l .Rhode Island 5 .South Carolina 5 .South Dakota
V V V	. District of Columbia . Virginia . West Virginia	V 48 V 49	7 . Tennessee 3 . Texas 9 . Utah
V V V	. North Carolina . South Carolina . <u>G</u> eorgia	V 51 V 53) . Vermont . Virginia . Washington
V V V	. Fl orî da . Kentucky . Țennessee	V 55	l . West Virginia 6 . Wisconsin 6 . Wyoming 6 . Abroad
V V V	. Al abama . Mi ssi ssi ppi . Arkansas	D PLACDSCP	1 218 (0:5)
V V V	. Loui si ana . 0kl ahoma . Texas	V ago.	- MSA status of residence 1 year O.NIU (under 1 year old,
V V	1 . West . Montana . I daho	V V 1 V 2	.nonmover) l.Central city of an MSA/PMSA 2.Balance of an MSA/PMSA
V V V	. Wyoni ng . Col orado . New Mexi co	V 3	3 . Non-metro 4 . Abroad 5 . Not identified
V V	. Ari zona . Utah		

DATA	SIZE BEGIN	DATA	SIZE	BEGI N
D GEDIV Recode resi den V 1 V 2 V 3 V 4 V 55 V 66 V 77 V 8 V 9 D MIG-DIV Recode resi den V 00 V 01 V 02 V 03 V 04 V 05 V 07 V 08 V 07 V 08 V 09 V 10	1 219 (1:9) - Census division of current loce New England 2 Middle Atlantic 3 East North Central 4 West North Central 5 South Atlantic 6 East South Central 7 West South Central 8 Mountain 9 Pacific 2 220 (00:10) - Census division of previous loce. 9 Not in universe (under 1 year . old) 1 New England 2 Middle Atlantic 3 East North Central 4 West North Central 5 South Atlantic 6 East South Central 7 West South Central 8 Mountain 9 Pacific 9 Aboard	V V V V V V V V V V V V V V V V V V E A F C C C C C C C C C C C C C C C C C C	3 . 25 - 4 . 100 - 5 . 500 - 6 . 1000- *********** rce of inco through 4! ********* nings from nings from m business, gest job di 0 . Not 1 . Yes 2 . No L 6 m 48a & b - s employer t was I iness/farm = 1 0000 . None 99 Wages 5494 .	99 - 499 - 999 + ********************************
V 02 V 03 V 04 V 05 V 06 V 07 V 08 V 09 D MI G- MIR3 V 2 V 3 V 4 V 5 V 66 V 7 V 8 V 66 V 7 V 8 V 7 V 8 V 8 V 8	2 222 (01:09) . Nonmover 2. MSA to MSA 3. MSA to nonMSA 4. NonMSA to nonMSA 5. NonMSA to nonMSA 6. Abroad to MSA 7. Abroad to nonMSA 8. Not in universe (Children under 1 year old) 9. Not identifiable 1 224 (1:8) 1. Nonmover 1. Same county, same state 1. Different county, same division 1. Different division, same region 1. Different region 1. Different region 1. Abroad 1. Not in universe (children under 1 yr old) 1 225 (1:9) 1. Nonmover 1. Same county 2. Same county 3. Different state in Northeast 4. Different state in Northeast 5. Different state in midwest 6. Different state in south 7. Different state in west 8. Abroad, foreign country 9. Not in universe (children under 1 yr old) 9. Not in universe (children under 1 yr old)	Ear Sou U ERN-YN V V V V V D ERN-OT Ite wor V V V D WAGEOT Ite U ERN-OT V V V D FILLER Fill Note: G D WSAL-Y Rec Any or U ERN-YN V	= 1	in universe and salary employment self employment self employment out pay 235 (0:2) d earn money from other id during 20? in universe 236 (0:2) er wage and salary earnings in universe 237 ion 824 for WS-VAL 242 (0:2) salary earnings in ERN-YN
Edited Persons ***********************************	and allocated income fields - 5 15+ years ************************************	(CO ERN U ERN-YN V 00 V 0000	ode - Total mbi ned amou -SRCE=1, an = 1 or WAG 0000 . None	243 (000000: 686854) I wage and salary earnings unts in ERN-VAL, if nd WS-VAL) GEOTR = 1 or not in universe and salary

8-28 DATA DICTIONARY

```
SIZE BEGIN
                                                                                                     SIZE BEGIN
                                                                                DATA
DATA
       OTR 1 249 (0:2)
Item 49b - Other work - Own business
                                                                                                            277 (0:2)
D SEOTR
                                                                                D STRKUC
                                                                                        Item 52a - At any time during 20..
   self-employment
ERN-OTR = 1
                                                                                      did ... receive any union unemployment or strike benefits
                 0 . Not in universe
1 . Yes
2 . No
                                                                                U UC-YN = 1
                                                                                                 0 . Not in universe
                                                                                Ÿ
                                                                                                 1 . Yes
2 . No
D FILLER
                              250
                                                                                        VAL 5 278 (00000: 99999)
Item 52b - How much did ... receive in
      Filler
Note: Go to position 830 for SE-VAL
                                                                                        unemployment benefits during 20...
                                                                                U UC-YN = 1
V 00000 . None or not in universe
D SEMP-YN
        Recode - Âny own business self-employment
in ERN-YN SEOTR
                              255 (0:2)
                                                                                         00001- . Unemployment compensation
U ERN-YN = 1 or SEOTR = 1
                                                                                           99999 .
                 0 . Not in universe
                 1 . Yes
2 . No
                                                                                *****************
                                                                                        Source of income --- worker's
      EMP-VAL 6 256 (-99999: 789127)
ERN-YN = 1 or SEOTR = 1
Total own business self-employment earnings (combined amounts in ERN-VAL, if ERN-SRCE=2, and SE-VAL)
000000 .None or not in universe
-99999 - .Own business self employment 789127 .
                                                                                D SEMP-VAL
                                                                                       YN 1 283 (0:2)
Item 53a - During 20.. did ... receive any worker's compensation payments or other payments as a result of a job related injury or illness

0 .Not in universe
1 .Yes
2 No
                                                                                V
V
V
       MDTR 1 262 (0:2)
Item 49b- Farm self-employment
D FRMOTR
   ERN-OTR = 1
                                                                                D WC-TYPE
                                                                                                             284 (0:4)
                 0 . Not in universe
1 . Yes
2 . No
                                                                                        Item 53b
What was source of these payments
                                                                                   WC-YN = 1
                                                                                V
V
V
V
                                                                                                 0 . Not in universe
                                                                                                 1 . State worker's compensation
2 . Employer or employers insurance
3 . Own insurance
4 . Other
D FILLER
                      5
                              263
        Filler
        SE-YN 1 268 (0:2)
Any own farm self-employment in ERN-YN
or FRMOTR
                                                                                        VAL 5 285 (00000:99999) Item 53c - How much compensation did \dots receive during 20..?
                                                                                D WC-VAL
   ERN-YN = 1 or FRMOTR = 1
0 . Not in universe
                 1 . Yes
                                                                                           00000 . None or not in universe
                 2 . No
D FRSE-VAL 6 269 (-99999:794820)
Recode - Total amount of farm self-
employment earnings (combined amounts in
ERN-VAL, if ERN-SRCE=3, and FRM-VAL)
U ERN-YN = 1 or FRMOTR = 1
V 000000 . None or not in universe
V 0-99999 - . Farm self employment
V 794820 .
                                                                                        00001- . Worker's compensation 99999 .
                                                                                ***************
                                                                                        Source of income --- Social Security
                                                                                        Income
                                                                                                 .
:*************
                                                                                       -YN 1 290 (0:2)
<u>Item</u> 56b - Did ... receive s.s.?
                                                                                U P-STAT = 1 \text{ or } 2
                                                                                                 0 . Not in universe 1 . Yes
        Source of income --- unemployment '
VAL 5 291 (00000: 29999)
Item 56c - How much did ... receive in social security payments during 20..
        YN 1 275 (0:2)
Item 52a - At any time during 20. did ... receive any state or federal
        unempl oyment compensation
0 . Not in universe
1 . Yes
2 . No
                                                                                U SS-YN = 1
                                                                                        00000 . None or not in universe
00001- . Social security
29999 .
        BUC 1 276 (0:2)
Item 52a - At any time during 20..
        did ... receive any supplemental
        unemployment benefits
                 0 . Not in universe
                 1 . Yes
2 . No
```

```
SIZE BEGIN
                                                                                     SIZE BEGIN
DATA
                                                                    DATA
*************
                                                                    *************
      Source of income --- Supplemental
                                                                            VET-TYP1 throught VET-TYP5
                                                                    What type of veterans payments did . . . . receive?
D VET-TYP1 1 311 (0:2) 
 Item 60c - Disability compensation U VET-YN = 1 
 V 0 . Not in universe
                                                                                            311 (0:2)
                                                                    D VET-TYP1
                                                                    V
V
              2 . No
                                                                                  1 . Yes
2 . No
D FILLER
Filler
                  4
                         297
                                                                    D VET-TYP2
                                                                                            312 (0:2)
                                                                    I tem 60c - Survivor benefits
U VET-YN = 1
Note: Go to position 819 for SSI-VAL
**************
                                                                                  0 . Not in universe
                                                                                  1 . Yes
2 . No
      Source of income --- public assistance
N-YN 1 301 (0:2)
Item 59b - Did ... receive public assistance?
                                                                          Γ-TYP3 1 313 (0:2)
Item 60c - Veterans' pension
                                                                    D VET-TYP3
D PAW-YN
                                                                      VET-YN = 1
0 . Not in universe
1 . Yes
2 . No
U P-STAT = 1 \text{ or } 2
              0 . Not in universe
              2 . No
                                                                    D VET-TYP4
                                                                          Г-ТҮР4 1 314 (0:2)
Item 60c - Education assistance
      W-TYP 1 302 (0:3)
Item 59c - Did ... receive tanf/AFDC or some other type of assistance?
D PAW-TYP
                                                                                  0 . Not in universe
                                                                                  1 . Yes
2 . No
U PAW-YN = 1
              1 .Not in universe
1 .TANF/AFDC
2 .Other
3 .Both
                                                                    D VET-TYP5
                                                                                             315 (0:2)
                                                                          Item 60c - Other veterans' payments
                                                                      VET-\bar{Y}\bar{N} = 1
                                                                                  \bar{0} . Not in universe 1 . Yes 2 . No
      W-MON 2 303 (00:12)
Item 59d - In how many months of 20..
D PAW- MON
\begin{array}{c} \mbox{did} \ \dots \ \ \mbox{receive social security payments} \\ \mbox{U PAW-YN} \ = \ 1 \end{array}
                                                                          I-QVA 1 316 (0:2)
Item 60d - Is ... required to fill out an annual income questionnaire for the veterans' administration?
                                                                    D VET-QVA
             00 . Not in universe 01 . One
             12 . Twel ve
                                                                    U VET-YN = 1
                                                                                  0 . Not in universe
      №VAL 5 305 (00000:19999)
Item 59e - How much did ... receive in
public assistance or welfare during 20..
                                                                                  1 . Yes
2 . No
D PAW-VAL
                                                                   D VET-VAL 5 317 (00000: 29999)

I tem 60e - How much did ... receive from veterans' administration during 20..?

U VET-YN = 1
      00000 . None or not in universe
00001- . Public assistance income
19999 .
                                                                          00000 . None or not in universe
1-29999 . Veterans' payments
*************
*************
                                                                    T-YN 1 310 (0:2)
Item 60b_- Did ... receive veterans'
                                                                          R-YN 1 322 (0:2)
Item 61b - Other than social security or VA benefits did ... receive and income in 20.. from survivor or widow's pensions, estates, trusts, annuities or any other survivors benefits?
                                                                    D SUR-YN
payments?
U P-STAT = 1 or 2
              0 . Not in universe
1 . Yes
2 . No
                                                                   U P-STAT = 1 or 2

V 0 . Not in universe

V 1 . Yes

V 2 . No
```

8-30 DATA DICTIONARY

```
SIZE BEGIN
                                                                                                                                                                                                          SIZE BEGIN
                                                                                                                                                                  DATA
DATA
                R-SC1 2 323 (00:10)
Item 61c - What was the source of this
income? Survivor's income - Source 1
                                                                                                                                                                D DIS-YN 1 345 (0:2)
Item 64b - Other than social security or VA benefits did ... receive any income in 20.. as a result of health problems
U P-STAT = 1 or 2
 D SUR-SC1
                 income?
                               00 . None or not in universe 01 . Company or union survivor
                                                                                                                                                                                                   \boldsymbol{0} . Not in universe or children
                                . pension
02 . Federal government
03 . Us military retirement survivor
                                                                                                                                                                 Ÿ
                                                                                                                                                                                                   1 . Yes
2 . No
                                                                                                                                                                             S-SC1 2 346 (00:10)
Item 64c - What was the source of income
Disability income - Source 1
                                . pension
04 . State or local gov't survivor
                                                                                                                                                                 D DIS-SC1
                                . pension
05 . Us railroad retirement survivor
                                                                                                                                                                      DIS-YN = 1 00 . Not in universe
                                pension

O6 . Worker's compensation survivor
                                                                                                                                                                                               01 . Worker's compensation
02 . Company or union disability
03 . Federal government disability
04 . Us military retirement
. disability
05 . State or local gov't employee
. disability
06 . Us railroad retirement
disability
                                 07 . Black Lung Survivor Pension
                                08 . Regular payments from estates
                                                                                                                                                                 or trusts

On the second of th
                R-SC2 2 325 (00:10)
Item 61d - Any other pension or
retirement income? survivor's income -
Source 2 (See source types in SUR-SC1
                                                                                                                                                                                               . disability
07 . Accident or disability insurance
08 . Black Lung miner's disability
09 . State temporary sickness
 D SUR-SC2
                                                                                                                                                                v
                 above)
                                                                                                                                                                                                10 . Other or don't know
 U SUR-YN = 1
D SUR-VAL1 5 327 (00000: 86529)

I tem 61e - how much did ... receive from source 1 during 20..? (See SUR-SC1)

Survivor's income - Source 1

U SUR-YN = 1

V 00000 Y
                                                                                                                                                                                S-SC2 2 348 (00:10)
Item 64c - Any other disability income?
Disability income - Source 2
(See DIS-SC1 for sources of disability)
                                                                                                                                                                 D DIS-SC2
                                                                                                                                                                 U DIS-YN = 1
                                                                                                                                                                00000 . None or not in universe
00001- . Survivor's income - Source one
86529 .
                R-VAL2 5 332 (00000: 86529)
Item 61g - How much did ... receive from source 2 (See SUR-SC2) During 20..?
Survivor's income - Source 2
D SUR-VAL2
 U SUR-YN = 1
V 00000 . None or not in universe
                                                                                                                                                                 D DIS-VAL2 5 355 (00000: 34999)
Item 64g - How much did . . . receive from source 2 (See DIS-SC2) during 20. .
                 00001- Survivor's income - Source two 86529 .
                                                                                                                                                                U DIS-SC2 = 1 
V 00000 . None or not in universe V 00001. Disability income 34999 .
                /S-VAL 6 337 (000000:173058)
Recode total amount of survivor's income
D SRVS-VAL
                received (combined amounts in SUR-VAL1 and SUR-VAL2)
                                                                                                                                                                                AB-VAL 6 360 (000000: 101562)
Recode total amount of disability income received (combined amounts in DIS-VAL1 and DIS-VAL2)
000000 . None or not in universe
000001 . Disability income
                                                                                                                                                                 D DSAB-VAL
                   000000 . None or not in universe
0001- . Survivor's income
173058 .
              000001-
  ***************
                                                                                                                                                                             000001-
                101562 .
D DIS-HP 1 343 (0:2)
    Item 62b - Does ... have a health problem or a disability which prevents work or which limits the kind or amount of work?

U P-STAT = 1 or 2
V 0 .Not in universe
V 1 .Yes
V 2 .No
                                                                                                                                                                                D RET-YN 1 366 (0:2)
Item 65b - Other than social security or VA benefits, did... receive any pension or retirement income?
                                                                                                                                                                U P-STAT= 1 or 2
V 0 . Not in universe
V 1 . Yes
V 2 . No
                G-CS 1 344 (0:2)
Item 62c - Did ... retire or leave a job
 D DIS-CS
                 for health reasons
      P-STAT = 1 or 2
0 . Not in universe or children
```

1 . Yes 2 . No

8-32 DATA DICTIONARY

DATA CITE DECIN	DATA CITE DECIN
DATA SIZE BEGIN	DATA SIZE BEGIN
D OED-TYP3 1 407 (0:2) Item 69d(4) - Source of educational assistance other assistance(employers friends, etc.) U ED-YN = 1 V 0 . Not in universe	D FIN-VAL 5 427 (00000:60846) Item 72c - How much did receive in financial assistance income during 20? U FIN-YN = 1 V 00000 . None or not in universe V 00001 . Financial assistance income
V 1 . Yes V 2 . No	V 54886 .
D ED-VAL 5 408 (00000: 31142) Item 69h - Total amount of educational assistance received	**************************************
$\begin{array}{llllllllllllllllllllllllllllllllllll$	D OI-OFF 2 432 (00:19) Item 73c U OI-YN = 1 V 00 . NIU
D FILLER 1 413 Filler	V 01 . Social security V 02 . Private pensions V 03 . AFDC
**************************************	V 04 .0ther public assistance V 05 .Interest V 06 .Dividends V 07 .Rents or royalties
D CSP-YN 1 414 (0:2) Item 70b - Did receive child support payments?	V 08 .Estates or trusts V 09 .State disability payments V .(worker's comp) V 10 .Disability payments (own
U P-STAT = 1 or 2 V 0 . Not in universe V 1 . Yes V 2 . No	V .insurance) V 11 .Unemployment compensation V 12 .Strike benefits V 13 .Annuities or paid up insurance V .policies
D CSP-VAL 5 415 (00000:25714) I tem 70c - How much did receive in child support payments U CSP-YN = 1	V 14 . Not income V 15 . Longest job V 16 . Wages or salary V 17 . Nonfarm self-employment
V 00000 . None or not in universe V 00001 Child support V 25714 .	V 18 . Farm self-employment 19 . Anything else
**************************************	D $OI-YN$ 1 434 $(0:2)$ I tem $73b$ - Did receive other income? U $P-STAT = 1$ or 2 V 0 . None or not in universe V 1 . Yes
D ALM YN 1 420 (0:2) Item 71b - Did receive alimony payments?	V 2 . No D 0I - VAL 5 435 (00000: 58194)
U P-STAT = 1 or 2 V 0 . None or not in universe V 1 . Yes	Item 73d - How much did receive in other incomes U OI-YN = 1
V 2 . No D ALM-VAL 5 421 (00000: 54886)	V 00000 . None or not in universe V 00001 Other income V 58194 .
D ALM VAL 5 421 (00000: 54886) I tem 71c - How much did receive in alimony income during 20? U ALM YN = 1	**************************************
V 00000 . None or not in universe V 00001 Alimony income V 54886 .	Summary i ncome values by type ************************************
**************************************	Recode - Total persons income (PEARNVAL and POTHVAL) V
Fi nanci al assi stance ************************************	V Pos amt Income
D FIN-YN 1 426 (0:2) Item 72b - Did receive financial assistance? U P-STAT = 1 or 2	D PEARNVAL 8 448 (-389961: 999999) Recode - Total persons earnings (WSAL-VAL, SEMP-VAL, FRSE-VAL) V 0 . None or not in universe
V 0 . Not in universe V 1 . Yes	V None or not in universe V Neg . Income (loss) V Pos . Income
V 2.No	D FILLER 1 456 Filler

```
SIZE BEGIN
                                                                                                                                                                         DATA
                                                                                                                                                                                                                  SIZE BEGIN
DATA
                THVAL 8 457 (-389961:999999)
Recode - Total other persons income
                                                                                                                                                                         ************
D POTHVAL
                                                                                                                                                                                            Edited noncash benefit items -
                (All income except pearnval)
0.None
Neg amt .Income (loss)
Pos amt .Income
                                                                                                                                                                         ARE 1 469 (1:2)
Item 74b - Was ... covered by medicare?
                                                                                                                                                                       U HMCARE = 1

V 0 .NIU (children under 15)

V 1 .Yes

V 2 .No
D FL-665
U All
                                                             465 (0:3)
                                    0 . No 665 person match
                                    1 .665 person match
2 .Non-interview 665 matched to
                                    . CPS household
3 . Match not enough data
                                                                                                                                                                                        AID 1 470 (1:2)
Item 74d - Was ... covered by medicaid?
                                                                                                                                                                        U HMCAID = 1
V 1 . Yes
 **************
                Person recodes
                                                                                                                                                                       D CHAMP 1 471 (1:2)

Item 74f - Was ... covered by CHAMPUS,
VA, or military health care?
U HCHAMP = 1
V 1 .Yes
V 2 .No
                        ************
               OT-R 2 466 (00:41)

Recode - Total person income recode

00 . Not in universe

01 . Under $2,500

02 . $2,500 to $4,999

03 . $5,000 to $7,499

04 . $7,500 to $9,999

05 . $10,000 to $12,499

06 $12,500 to $14,999
                                                                                                                                                                                        YN 1 472 (0:2)
Item 75b - Was ... covered by private
                                                                                                                                                                        D HI - YN
                               05 . $10, 000 to $12, 499 

06 . $12, 500 to $14, 999 

07 . $15, 000 to $17, 499 

08 . $17, 500 to $19, 999 

09 . $20, 000 to $22, 499 

10 . $22, 500 to $24, 999 

11 . $25, 000 to $27, 499 

12 . $27, 500 to $29, 999 

13 . $30, 000 to $32, 499 

14 . $32, 500 to $34, 999 

15 . $35, 000 to $37, 499 

16 . $37, 500 to $39, 999 

17 . $40, 000 to $42, 499 

18 . $42, 500 to $44, 499 

19 . $45, 000 to $47, 499 

20 . $47, 500 to $49, 999 

21 . $50, 000 to $22, 499 

21 . $50, 000 to $25, 499 

21 . $50, 000 to $52, 499 

22 . $50, 000 to $52, 499 

23 . $50, 000 to $52, 499 

24 . $50, 000 to $52, 499 

25 . $60, 000 to $52, 499 

26 . $60, 000 to $52, 499 

27 . $60, 000 to $52, 499 

28 . $60, 000 to $52, 499 

29 . $60, 000 to $52, 499 

20 . $60, 000 to $60, 000 to $60, 000 

20 . $60, 000 to $
                                                                                                                                                                        health insurance plan
U HHI-YN = 1
                                                                                                                                                                                                          0 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                       D HIOWN 1 473 (0:2)

Item 75c - Was this health insurance plan coverage in ...'s own name?

U HI-YN = 1
                                                                                                                                                                                                            0 . Not in universe
1 . Yes
2 . No
                                                                                                                                                                                        EMP 1 474 (0:2)
Item 75d - Was this health insurance plan offered through ...'s current or former employer or union?
                               20 . $47, 500 to $49, 999
21 . $50, 000 to $52, 499
22 . $52, 500 to $54, 999
23 . $55, 000 to $57, 499
24 . $57, 500 to $59, 999
25 . $60, 000 to $62, 499
26 . $62, 500 to $64, 999
27 . $65, 000 to $67, 499
28 . $67, 500 to $69, 999
29 . $70, 000 to $72, 499
30 . $72, 500 to $74, 999
31 . $75, 000 to $77, 499
32 . $77, 500 to $79, 999
33 . $80, 000 to $82, 499
34 . $82, 500 to $84, 999
35 . $85, 000 to $87, 499
36 . $87, 500 to $87, 499
                                                                                                                                                                        D HIEMP
                                                                                                                                                                        U HIOWN' = 1
                                                                                                                                                                                                            0 . Not in universe
                                                                                                                                                                                                            1 . Yes
2 . No
                                                                                                                                                                                        PAID 1 475 (0:3)
Item 75e - Did ...'s employer or union pay for all, part, or none of the cost of this health plan?
                                                                                                                                                                        D HI PAI D
                                                                                                                                                                        U HIEMP = 1
                                                                                                                                                                                                             \mathbf{0} . Not in universe
                                                                                                                                                                                                            1 . Al l
2 . Part
3 . None
                                  36 . $87, 500 to $89, 999
37 . $90, 000 to $92, 499
                                 38 . $92, 500 to $94, 999
39 . $95, 000 to $97, 499
40 . $97, 500 to $99, 999
                                                                                                                                                                        D FILLER
                                                                                                                                                                                                                                      476
                                                                                                                                                                                        Filler
                                                                                                                                                                                        K-CK 1 481 (0:2)
Item 76 - Interviewer check item worked last year
                                 41 . $100,000 and over
                                                                                                                                                                        D WRK-CK
                RLIS 1 468 (1:4)
Recode - Low-income level of persons
D PERLIS
                                                                                                                                                                               WORKYN = 1 or WTEMP = 1
                  (Subfamily members have primary family
                recode)

1 .Below low-income level
2 .100 - 124 percent of the low-income level
                                                                                                                                                                                                           0 . Not in universe
1 . Yes
2 . No
                                     3 . 125 - 149 percent of the low-
                                          . income level
                                     4.150 and above the low-income
```

8-34 DATA DICTIONARY

. l evel

DATA	SIZE BEGIN	DATA	SIZE BEGIN
Item 76 the emp in 20	1 482 (0:2) Sa - Other than social security did object or union that worked for have a pension or othertype of the plan for any of the employees?	V	1 493 (0:3) 's line number allocation flag 0 .No change 2 .Blank to value 3 .Value to value
V 0	. Not in universe . Yes . No	D A%SEX Sex al V	1 494 (0:4) location flag 0 .No change 4 .Allocated
U PENPLAN = 0 V 1	b - Was included in that plan?	Vetera V	1 495 (0:4) n status allocation flag 0.No change 4.Allocated
V group h	. Yes	D A%HGA Hi ghes V V	1 496 (0:4) t grade attended allocation flag 0 .No change 4 .Allocated
V 2	. No	D FILLER Filler	1 497
pri vate	1 485 (1:2) - Includes dependents covered by health insurance . Yes	D FILLER Filler	1 498
V 2	. No	D FILLER Filler	1 499
A- AGE 1 Recode	1 486 (0:2) ess than 15 - Child covered by medicare or	D A%LFSR Labor	1 500 (0:4) force status recode allocation
V 1	d. .Not child's record .Yes .No	V	0 . No change or children or armed . forces 4 . Allocated
D CH- HI A- AGE 1	1 487 (0:3) ess than 15	D FILLER Filler	2 501
Recode i nsuran V 0	- Child covered by health	V	1 503 (0:4) 0 .No change or children or armed .forces 4 .Allocated
	. Not covered	D FILLER Filler	6 504
Allocat and all ******	******************************** ion flags for basic CPS edited ocated items ************************************	D A%WHYABS V V	1 510 (0:4) 0 .No change or children or armed .forces 4 .Allocated
D FILLER Filler	1 488		1 511 (0:4) 0.No change or children or armed
D A%RRP Relatio	1 489 (0:3) onship to reference person	V	. forces 4 . Allocated
allocat V 0 V 2 V 3	ion flag . No change . Blank to value . Value to value	D FILLER Filler	
	1 490 (0:3) s line number allocation flag	D A%CLSWKR V V	0 .No change or children or armed
V 0 V 2 V 3	s line number allocation flag). No change : . Blank to value : . Value to value	V	. forces 4 . Allocated
D A%AGE	1 491 (0:4)	D FILLER Filler	2 524
\mathbf{v} \mathbf{o}	ocation flag No change Allocated	D A%NLFLJ V V	1 526 (0:4) 0 .No change or children or armed
D A%MARITL Marital	1 492 (0:4) status allocation flag	V	. forces 4 . Allocated
V 0 V 4	. No change . Allocated	D FILLER Filler	

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	1 532 (0:4) D.No change or children or armed .forces L.Allocated	D I-FRMYN O 1	1 548 (0:1) .No change or children .Allocated
D A%HRLYWK V	1 533 (0:4)).No change or children or armed .forces		.No change or children .Allocated
D PRWERNAL V (1 Allocated 1 534 (0:1)).Not allocated	V 0 V 1	1 550 (0:1) . No change or children . Allocated
D PRHERNAL V (1 .Allocated 1 535 (0:1)).Not allocated		1 551 (0:1) . No change or children . Allocated
D A%UNMEM V (4 . Allocated 1 536 (0:4)) . No change or children or armed	V 0 V 1	1 552 (0:1) . No change or children . Allocated
V 4 D A%UNCOV	. forces 4 . Allocated 1 . 537 (0:4)	V 0 V 1	1 553 (0:1) .No change or children .Allocated
V V V).No change or children or armed .forces 1.Allocated	V 0 V 1	1 554 (0:1) .No change or children .Allocated
D FILLER Filler D A%ENRLW	1 539 (0:4)	V 0 V 1	1 555 (0:1) .No change or children .Allocated
V V V).No change or children or armed .forces 1.Allocated		1 556 (0:1) .No change or children .Allocated
V	1 540 (0:4)).No change or children or armed .forces 4.Allocated	V 0 V 1	1 557 (0:1) .No change or children .Allocated
V	1 541 (0:4)).No change or children or armed .forces	D I-SSIVAL V 0 V 1	1 558 (0:1) .No change or children .Allocated
V 4	1 . Allocated **********	D I-PAWYN V 0 V 1	1 559 (0:1) .No change or children .Allocated
********	cion flags for March supplement and allocated items ************************************	V 0 V 1	1 560 (0:1) .No change or children .Allocated
	1 542 (0:1) 1. No change or children 1. 543 (0:1)	D I-PAWVAL O 1	1 561 (0:1) .No change or children .Allocated
V 1	1 543 (0:1) 1. No change or children 1. Allocated		1 562 (0:1) . No change or children . Allocated
V 1	1 544 (0:1) 1. No change or children 1. Allocated 1 545 (0:1)	D I-VETYN V 0 V 1	1 563 (0:1) .No change or children .Allocated
V C).No change or children .Allocated	D I-VETTYP O 1	1 564 (0:1) .No change or children .Allocated
V 1	1 546 (0:1) 1. No change or children 1. Allocated 1 547 (0:1)	D I-VETVAL V 0 V 1	1 565 (0:1) . No change or children
V (V)) . No change or children . Allocated	D I-VETOVA	. Allocated 1 566 (0:1) . No change or children . Allocated

8-36 DATA DICTIONARY

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D I - SURYN V	1 567 (0:1) 0 . No change or children 1 . Allocated	D I-INTYN V 0 V 1	1 586 (0:1) .No change or children .Allocated
	1 568	D I-INTVAL V 0 V 1	1 587 (0:1) . No change or children . Allocated
	1 569 (0:1) 0 .No change or children 1 .Allocated		1 588 (0:1) . No change or children . Allocated
	1 570 (0:1) 0 .No change or children 1 .Allocated	D I-DIVVAL V 0 V 1	1 589 (0:1) .No change or children .Allocated
	1 571 (0:1) O .No change or children 1 .Allocated		1 590 (0:1) . No change or children . Allocated
	1 572 (0:1) 0 . No change or children 1 . Allocated	D I-RNTVAL	1 591 (0:2) O. Not in universe O. Allocated O. Not allocated
D 1-DISSC1 V V	1 573 (0:1) 0 . No change or children 1 . Allocated		
D I-DISSC2	1 574 (0:1) 0 .No change or children 1 .Allocated		1 592 (0:1) No change or children Allocated
	1 . Allocated 1 575 (0:1) 0 . No change or children 1 . Allocated		1 593 (0:1) . No change or children . Allocated
		D I-EDTYP2 V 0 V 1	1 594 (0:1) . No change or children . Allocated
	1 576 (0:1) 0 . No change or children 1 . Allocated	D I-OFDVAL	1 595 (0:1) . No change or children . Allocated
D 1-DISYN V V	1 577 (0:1) 0 .No change or children 1 .Allocated		. Allocated 1 596 (0:1) 1 No change or children 1 Allocated
D TOI-VAL Other	i ncome		. Allocated 1 597 (0:1)
V V	ed flag 0 .Not topcoded 1 .Topcoded	V 0 V 1	No change or children . Allocated
D 1-DISVL1 V	1 579 (0:1) O . No change or children 1 . Allocated	V	1 598 (0:1) .No change or children .Allocated
D I-DISVL2 V V	1 580 (0:1) 0 . No change or children 1 . Allocated	D I-ALMVAL V 0 V 1	1 599 (0:1) .No change or children .Allocated
D I - RETYN V V	1 581 (0:1) 0 . No change or children 1 . Allocated	D I-FINYN V 0 V 1	1 600 (0:1) .No change or children .Allocated
D I-RETSC1 V V	1 582 (0:1) 0 .No change or children 1 .Allocated	D I-FINVAL V 0 V 1	1 601 (0:1) . No change or children . Allocated
D I-RETSC2 V V	1 583 (0:1) 0 . No change or children 1 . Allocated	D I-OIVAL V 0 V 1	1 602 (0:1) . No change or children . Allocated
D I-RETVL1 V V	1 584 (0:1) 0 .No change or children 1 .Allocated	D I - NWLOOK V 0 V 1	1 603 (0:1) . No change or children . Allocated
D I-RETVL2 V V	1 585 (0:1) 0 .No change or children 1 .Allocated	D I - NWLKWK V 0 V 1	1 604 (0:1) .No change or children .Allocated

DATA	SIZE BEGIN	DATA SIZE BEGIN
D I - RSNNOT V	1 605 (0:1) 0 . No change or children 1 . Allocated	D I-NOEMP 1 624 (0:1) V 0 . No change or children V 1 . Allocated
D I - LOSEWK V V	1 606 (0:1) 0 .No change or children 1 .Allocated	D FILLER 8 625 Filler
D I - LKWEEK V	1 607 (0:1) 0 .No change or children 1 .Allocated	D I-PENPLA 1 633 (0:1) V 0 No change or children V 1 Allocated
D I-LKSTR V V	1 608 (0:1) 0 . No change or children 1 . Allocated	D I-PENINC 1 634 (0:1) V 0 No change or children V 1 Allocated
	1 609 (0:1) 0 . No change or children 1 . Allocated	D I-MIG1 1 635 (0:4) MIGSAME imputation flag. V 0 .NIU, or not changed. V 1 .Assigned from householder. V 2 .Assigned from spouse
D I-PHMEMP V V	1 610 (0:1) 0 .No change or children 1 .Allocated	V 3 . Allocated from matrix mob V 4 . Assign from parents
	1 611 (0:1) 0 . No change or children 1 . Allocated	D I-MIG2 1 636 (0:8) MIG-ST imputation flag. V 0 .NIU, or not changed. V 1 .Assigned from householder
D I - HRCHK V V	1 612 (0:1) 0 . No change or children 1 . Allocated	V 2 . Assigned from spouse V 3 . Allocated from matrix MIG1 V 4 . Allocated from matrix MIG2 V 5 . Allocated from MIG3
D I - PTYN V	1 613 (0:1) 0 . No change or children 1 . Allocated	V 6 . Allocated from MIG4 V 7 . Allocated from MIG5 V 8 . Assign from parents
D I-PTWKS V	1 614 (0:1) 0 . No change or children 1 . Allocated	**************************************
V	1 615 (0:1) 0 . No change or children 1 . Allocated	been recoded to the maximum for persons V 15+ years and over V 0 . Not topcoded V 1 . Topcoded V ************************************
D I - LJCW V V	1 616 (0:1) 0 . No change or children 1 . Allocated	D TCERNVAL 1 637 (0:1) Earnings from employer or self- employment, topcoded flag
D I-INDUS V V	1 617 (0:1) 0 . No change or children 1 . Allocated	D TCWSVAL 1 638 (0:1) Wage and salary income topcoded flag
D I - OCCUP V	1 618 (0:1) 0 .No change or children 1 .Allocated	D TCSEVAL 1 639 (0:1) Nonfarm self employment income topcoded flag
D I - WORKYN V	1 619 (0:1) 0.No change or children 1.Allocated	D TCFFMVAL 1 640 (0:1) Farm self employment income topcoded flag
D I - WTEMP V	1 620 (0:1) 0 . No change or children 1 . Allocated	D A-WERNTF 1 641 (0:1) Current earnings - Weekly pay Topcoded flag
D I-WKSWK V V	1 621 (0:1) 0 . No change or children 1 . Allocated	D A-HERNTF 1 642 (0:1) Current earnings - Hourly pay Topcoded flag
D I - WKCHK V	1 622 (0:1) 0 . No change or children 1 . Allocated	************** Person noncash benefit valuation fields* **********************************
D I - ERNSRC V	1 623 (0:1) 0 . No change or children 1 . Allocated	D P-MVCARE 5 643 (00000: 29999) Person market value of medicare V 0 . None V . Dollar amount

8-38 DATA DICTIONARY

DATA	SIZE BEGIN	DATA SIZE BEGIN
	5 648 (00000:29999) market value of medicaid).None .Dollar amount	D CAP-GAIN 5 689 (0:99999) Amount of capital gains V 0 .None V .Dollar amount
i nsuran V 0 ***********************************	O. None . Dollar amount *************** after tax fields ***********************************	D CAP-LOSS 4 694 (0:9999) Amount of capital losses V 0 .None V .Dollar amount D TAX-INC 5 698 (-9999:99999) Taxable income amount V 0 .None V .Dollar amount D MARG-TAX 2 703 (0:39) Federal Income Marginal tax rate
V 2 V 3 V 4 V 5 V 6	1. Joint, both <65 2. Joint, one <65 & one 65+ 3. Joint, both 65+ 4. Head of household 5. Single 5. Nonfiler	V 0. None V Marginal rate of 5 possible values: V .15 V .28 V .31 V .36 V .39
V 01 - 39	2 658 (0:39) ency status pointer 1 Not a dependent 2 Person index of person who . claimed this dependent	**************************************
	index of tax filing unit head	D PEMLR 1 705 (0:7) Major labor force recode V 0 .NIU
V O V D EIT-CRED Earn in	5 660 (0:99999) lincome tax liability).None .Dollar amount 4 665 (0:4999) ncome tax credit .None	V 1 .Employed - at work V 2 .Employed - absent V 3 .Unemployed - on layoff V 4 .Unemployed - looking V 5 .Not in labor force - retired V 6 .Not in labor force - disabled V 7 .Not in labor force - other
D STATETAX State i V V D FICA	Dollar amount 5 669 (0:99999) Income tax liability D. None Dollar amount 5 674 (0:75000) security retirement payroll	D PRUNTYPE 1 706 (0:6) Reason for unemployment V 0 .NIU V 1 .Job loser/on layoff V 2 .Other job loser V 3 .Temporary job ended V 4 .Job leaver V 5 .Re-entrant V 6 .New-entrant
V V O O O O O O O O O O O O O O O O O O	on) None . Dollar amount 5 679 (0:75000) l retirement payroll deduction) None . Dollar amount 5 684 (-9999:99999)	D PRWKSTAT 2 707 (00:12) Full/part-time work status V 00 .NIU V 01 .Not in labor force V 02 .FT hours (35+), usually FT V 03 .PT for economic reasons, V .usually FT V 04 .PT for non-economic reasons, V .usually FT
V 0	ed gross income).None or not in universe .Dollar amount	V 05 . Not at work, usually FT V 06 . PT hrs, usually PT for economic reasons V 07 . PT hrs, usually PT for non-economic V 08 . FT hours, usually PT for economic reasons V 09 . FT hours, usually PT for non-economic reasons V 10 . Not at work, usually part-time V 11 . Unemployed FT V 12 . Unemployed PT

D PROMITE 2 709 (00:23)	DATA	SIZE BEGIN	DATA	SIZE BEGIN
V 0.NIU - children or Armed Forces V 2.Slack work/business conditions	D PRPTREA Detaile V -1 V 0 V 1 V 2 V 3 V 4 V 5 V 6 V 7 V 8 V 9 V 10 V 11 V 12 V 13 V 14 V 15 V 16 V 17 V 18 V 19 V 17 V 18 V 19 V 10 V 11 V 12 V 13 V 14 V 15 V 16 V 17 V 18 V 19 V 20 V 21 V 22 V 23 D PRDISC Discour V 0 V 21 V 22 V 23 D PRDISC Discour V 0 V 21 V 22 V 23 D PRDISC Discour V 0 V 21 V 22 V 23 D PRDISC OV 1 V 22 V 23 D PRDISC OV 0 V 21 V 22 V 23 D PRDISC OV 0 V 21 V 22 V 33 V 44 V 25 V 66 D PRPERTYP Type of V 12 V 25 V 33 V 44 V 55 V 66 D PRPERTYP Type of V 22 V 33 V 44 V 35 V 36 D PREMLR = 2 V 37 V 10	d reason for part-time 1 NIU - adult civilian 0 NIU - children or Armed Forces 1 Usually FT - slack work/ busi ness conditions 2 Usually FT - seasonal work 3 Usually FT - seasonal work 4 Usually FT - own illness/ injury/medical appt 5 Usually FT - holiday 6 Usually FT - holiday 7 Usually FT - child care problems 8 Usually FT - thild care problems 9 Usually FT - weather affected iob 1 Usually FT - school/training 2 Usually FT - slack iobligations 9 Usually FT - slack work/business conditions 1 Usually FT - slack work/business conditions 1 Usually FT - slack work/business conditions 1 Usually PT - slack work/business conditions 1 Usually PT - health/medical limitations 1 Usually PT - health/medical limitations 1 Usually PT - retired/social security limit on earnings 2 Usually PT - workmeek <35 hours 1 Usually PT - workweek <35 hours 1 Usually PT - other reason 1 711 (0:3) raged worker recode 1 NIU 1 Discouraged worker 2 Conditionally interested 3 Not available 1 712 (0:6) of worker recode-job 1 NIU 1 Discouraged worker 2 Conditionally interested 3 Not available 1 712 (0:6) of worker recode-job 1 NIU 1 Federal govt 2 State govt 3 Local govt 4 Private (incl. self-employed incorp.) 5 Self-employed, unincorp. 6 Without pay 1 713 (1:3) 6 person record recode 1 Child household member 2 Adult civilian household member 3 Adult civilian household member 4 Adult civilian household member 5 Adult civilian household member 6 Usually Colidren or Armed Forces	V	6. Own illness/injury/medical problems 6. Child care problems 7. Other family/personal obligation 8. Maternity/paternity leave 9. Labor dispute 9. Weather affected job School/training 9. Civic/military duty 13. Does not work in the business 14. Other (specify) 15. The constant of the c
V 4 .Vacation/personal days	v 4	4 .Vacation/personal days		

8-40 DATA DICTIONARY

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V 1 1 V 2 V 2 V 3 V 4 V 5 V	1 733 (0:5) 1 Native, born in the United States 2 Native, born in Puerto Rico or U.S. outlying area 3 Native, born abroad of American parent or parents 4 Foreign born, U.S. citizen by naturalization 5 Foreign born, not a citizen of the United States	Same Ağ D I-MIG3 Imputat V 1 V 2 V 2	3 744 (0, 60:555) y of previous residence. ppendix for country of birth data. 1 747 (0:4) ion flag. O.NIU, or not changed. County and below assigned County and below assigned County in New York City assigned
V -1 V 00 V 01 V 02 V 03 V 10 V 11 V 12 V 22 V 21 V 22 V 23 V 33 V 34 V 35 V 40 V 41 V 42 V 42 V 42 V 42 V 42 V 42 V 42 V 42	2 734 (0:53) cion flag for PENATVTY 1. Not allocated 2. Value - no change 3. Refused - no change 3. Refused - no change 3. Refused - no change 4. Don't know - no change 5. Don't know to value 6. Don't know to value 7. Language 8. Refused to value 9. Value to longitudinal value 1. Blank to longitudinal value 1. Blank to longitudinal value 2. Don't know to longitudinal 2. Value 3. Refused to longitudinal value 3. Refused to allocated value long 4. Don't know to allocated value 5. Refused to allocated value 6. Refused to allocated value 8. Refused to allocated value 9. Value to allocated value 1. Don't know to allocated value 2. Don't know to allocated value 3. Refused to allocated value 4. Blank to allocated value 5. Refused to allocated value 6. Refused to allocated value 7. Value to blank	New hea (begin not begin n	alth insurance variables 1996). ****** 1 748 (0:2) d by a health plan provided their current or former employer on (policyholder). 2.3 1 NIU 1 Yes 2 No 1 749 (0:2) insurance plan type. 1 NIU 1 Family plan 2 Self-only 1 750 (0:1) d by a health plan through er or union (dependent). NIU 1 Yes
V 53 D PXMNTVTY Allocat	2 . Don't know to blank 3 . Refused to blank 2 736 (0:53) cion flag for PEMYTVTY 5 PXNATVTY	ins. I	2 751 (00:16) umber of policyholder of health Plan covered by employer or union. O.NIU O.line number
D PXINUSYR	2 738 (0:53) i on flag for PEFNTVTY S PXNATVTY 2 740 (0:53) i on flag for PEINUSYR	ins. IV (1 - 16 D PAID	2 753 (00:16) umber of policyholder of health Plan covered by employer or union O.NIU O.line number 1 755 (0:3)
Same as D PERRP Expande U All persor V 01 V 02 V 03 V 04 V 05 V 06 V 07 V 08 V 09 V 10 V 11 V 12 V 15 V 15 V 16 V 17	S PXNATVTY 2 742 (1:18) ed relationship categories	Did uni on pheal th V V V V S V S D HIOUT Employe outside V V S D PRIV Covered directl related (policy V V V S	's former or current employer or bay for all, part, or none of the insurance premium?) NIU 1 All 2 Part 3 None 1 756 (0:2) er or union plan covered someone the household.) NIU 1 Yes 2 No 1 757 (0:2) d by a plan that they purchased y, that is, a private plan not to current or past employment wholder).) NIU 1 Yes 2 No

DATA	SIZE BEGIN	DATA	SIZE BEGIN
Private V 0 V 1	1 758 (0:2) e health insurance plan type. D .NIU I .Family plan 2 .Self-only	Covered V (1 772 (0:1) I by CHAMPVA.).No .Yes
D DEPRIV Covered current V 0	1 759 (0:1) d by private plan not related to t or past employment (dependent). D.No or NIU	V Covered V C	1 773 (0:1) l by VA or military health care.).No .Yes
V I D PILIN1 Li ne nu pri vate	1 . Yes 2 760 (00:16) umber of first policyholder of e health insurance plan.	V V	1 774 (0:1) I by Indian health.).No I.Yes
1 - 16	2 762 (00:16) umber of second policyholder of e health insurance plan.	V Covered V C	1 775 (0:1) 1 by other. 1 . No 1 . Yes
V 0 1 - 16 D POUT	J. NIU 3. line number 1 764 (0:2)	Covered i nsuran V (1 776 (0:2) I by other type of health ace (medicare, medicaid,). I . NIU I . Yes
Pri vate househo V 0 V 1	e plan covered someone outside the		2 No 2 777 (00:15) cype of health insurance include re, medicaid, champus,
Covered who doe V 0	1 765 (0:2) d by the health plan of someone es not live in this house. O.NIU	V V V	Medi care 2 . Medi cai d 3 . CHAMPUS 1 . CHAMPVA
V 2 D CARE Covered	1 . Yes 2 . No 1 766 (0:2) d by medicare, the health	V 6 V 7 V 8	6 .VA health care 6 .Military health care 7 .State Children's Health .Insurance Program (CHIP) 8 .Indian health service
1 nsuran 65 year di sabi l V 0 V 1	nce for persons rs old and over or persons with	V S V 10 V 11	O . Other government health care D . Employer/uni on-provi ded . (policyholder) L . Employer/uni on-provi ded (as dependent) D . Pri vately purchased . (policyholder)
D CAID Covered governm for hea	1 767 (0:2) d by (medicaid/local name), the ment assistance program that pays alth care.	V 13 V 14 V 14	. Privately purchased (as . dependent) . Plan of someone outside the . household
V 1	O.NIU I.Yes 2.No	V 15 D OTHSTYP2	6 . 0ther 2 779 (00: 15)
D MON Number	2 768 (00:12) of months covered by medicaid (or	D OTHSTYP3	2 781 (00: 15)
l ocal n V 0 V 1 - 12	name).) . NIU 2 . Number of months covered.	D OTHSTYP4 D OTHSTYP5	2 783 (00: 15) 2 785 (00: 15)
D OTH	1 770 (0; 2)	D OTHSTYP6	2 787 (00: 15)
V noran	d by any other kind of health nce, including CHAMPUS, CHAMPVA, military health care, or the health service?. D.NIU	D FILLER Filler D HEA	11 789 1 800 (0:5)
V 1	1 . Yes 2 . No	Would y is:	ou say's health in general
Covered	1 771 (0:1) d by CHAMPUS. D . No	\mathbf{V}	O.NIU L.Excellent 2.Very good B.Good
V 1	1 . Yes	V	l . Fai r 6 . Poor

8-42 DATA DICTIONARY

DATA SIZE BEGIN	DATA SIZE BEGIN
**************************************	D I-OSTPER 1 814 (0:1) Imputation item: OTHSTPER V 0.No V 1.Allocated
D I-HI 1 801 (0:1) Imputation item: HI V 0 . No.	V 1 .Allocated D I-OSTYP 1 815 (0:1) Imputation items: OTHSTYP1,, OTHSTYP6.
V 1 Allocated D I-DEPHI 1 802 (0:1)	V 0 No V 1 Allocated
Imputation item: DEPHI / V 0.No V 1.Allocated	D FILLER 2 816 Filler
D I-PAID 1 803 (0:1) Imputation item: PAID V 0 .No V 1 .Allocated	D I-HEA 1 818 (0:1) Imputation item: HEA V 0.No V 1.Allocated
D I-HIOUT 1 804 (0:1) Imputation item: HIOUT V 0.No	D SSI-VAL 5 819 (0000: 25000) Item 57c - How much did receive in supplemental security income during 20 U SSI-YN = 1 V 0000 . None or not in universe
D I-PRIV 1 805 (0:1)	V 0001-25000 . Supplemental security income
Imputation item: PRIV V 0 .No V 1 .Allocated	D WS-VAL 6 824 (000000:091360) Item 49b - Other wage and salary earnings U ERN-OTR = 1 V 000000 . None or not in universe
DI-DEPRIV 1 806 (0:1) Imputation item: DEPRIV V 0.No.	V 000001 Wage and salary V 091360 .
V 1 . Allocated D I-POUT 1 807 (0:1)	D SE-VAL 6 830 (-99999: 193633) I tem 49b - Other work - Own business self-employment earnings
Imputation item: POUT V 0 .No V 1 .Allocated	U SEOTR = 1 V 00000 . None or not in universe V -99999 Own business self employment V 193633 .
D I-OUT 1 808 (0:1) Imputation item: OUT V 0 .No V 1 .Allocated	D IHSFLG 1 836 (1:2) Recode: Covered by Indian Health Service? (OTYP-4 = 1 and/or OTHSTYP1-6 = 8)
D I-CARE 1 809 (0:2) Imputation item: CARE V 0.No	U All V 1 . Yes V 2 . No
V 1 .Allocated V 2 .Logical imputed	D TSURVAL1 1 837 (0:1) Survivors i ncome, source 1,
D I-CAID 1 810 (0:2) Imputation item: CAID V 0 .No V 1 .Allocated	Topcoded flag V 0 . Not topcoded V 1 . Topcoded
V 2.Logical imputed D.I-MON 1 811 (0:1)	D TSURVAL2 1 838 (0:1) Survivors income, source 2, Topcoded flag
Imputation item: MON V 0.No V 1.Allocated	Topcoded flag V 0 . Not topcoded V 1 . Topcoded
D I-OTH 1 812 (0:2) Imputation item: oth V 0.No	D TDISVAL1 1 839 (0:1) Disability income, source 1, Topcoded flag V 0.Not topcoded
V 1 .Allocated V 2 .Logical imputed	V 1 . Topcoded D TDISVAL2 1 840 (0:1) Disability income, source 2,
D I-OTYP 1 813 (0:2) Imputation items: OTYP-1,, OTYP-5. V 0 No	Topcoded flag V 0.Not topcoded
V 1 . Allocated V 2 . Logical imputed	V 1 . Topcoded

DATA	SIZE BEGIN	DATA	SIZE BEGIN
Reti rei Topcode V (V)	1 841 (0:1) ment income, source 1, ed flag 0 .Not topcoded 1 .Topcoded 1 842 (0:1)	Imputat: V 0 V 1 V 2 V 3	1 852 (0:3) ion flag .NIU, or not changed .Assigned from householder .Assigned from spouse or mother .Allocated from matrix
Retirei Topcode V (V	ment income, source 2, ed flag O .Not topcoded 1 .Topcoded	U FRMOTR = 1 V 00000	6 853 (-99999: 199326) b - Farm self-employment earnings . None or not in universe . Farm self employment
Interes Topcode	1 843 (0:1) st income ed flag 0 .Not topcoded 1 .Topcoded	V 199326 *********	
D TDIV-VAL Di vi der	1 844 (0:1) nd income	HEALTH ********** D TRANYN	I NSURANCE I TEMS ************************************
V V	ed flag 0 . Not topcoded 1 . Topcoded 1 845 (0:1)	V 0 V 1	d transportation assistance ? .NIU .Yes .No
Rent in Topcode	ncome ed flag 0 .Not topcoded 1 .Topcoded	TRANSPO FLAG.	1 860 (0:1) RTATION ASSISTANCE ALLOCATION .Not imputed or NIU
D TED-VAL Educati	1 846 (0:1) i on assi stance ed flag 0 . Not topcoded	V 1	.Imputed 1 861 (0:2) child care services?
V 1 D TCSP-VAL	1 . Topcoded 1 847 (0: 1)	V 1 V 2	. Yes . no
V (support payments ed flag O .Not topcoded 1 .Topcoded	v U	1 862 (0:1) are assistance allocation flag. .Not imputed or NIU .Imputed
Al i mony Topcode V (1 848 (0:1) y payments ed flag 0 . Not topcoded 1 . Topcoded	V parents V 0 V 1	1 863 (0:2) hildren needed care while their worked ? .NIU .Yes
Fi nanci Topcode V (1 849 (0:1) i al assi stance ed flag 0 . Not topcoded 1 . Topcoded	D PAI DCYNA PAI DCCY	.No 1 864 (0:1) N allocation flagNot imputed or NIU
D NXTRES What wa	2 850 (0:17) as main reason for moving? 0 .NIU 1 .Change in marital status 2 .To establish own household	D AHIPER Does per previous V 0 V 1	.NIU 1 865 (0:2) rson with no coverage reported sely have any coverage ?NIU .Yes
V V V V	3 .Other family reason 4 .New job or job transfer 5 .To look for work or lost job 6 .To be closer to work/easier .commute 7 .Retired	D I AHI PER AHI PER V 0	.No 1 866 (0:1) allocation flag. .Not imputed OR NIU .NIU
V S	8 .Other job-related reason 9 .Wanted to own home, not rent 0 .Wanted new or better house/ .apartment 1 .Wanted better neighborhood	D AHI TYP1 D AHI TYP2	2 867 (0:15) 2 869 (0:15)
V 12 V 13	2 . Cheaper housing reason 3 . Other housing reason 4 . Attend/leave college 5 . Change of climate 6 . Health reasons	D AHI TYP3 D AHI TYP4	2 871 (0: 15) 2 873 (0: 15)
V 16	6 . Health reasons 7 . Other reasons	D AHI TYP5	2 875 (0:15)

8-44 DATA DICTIONARY

DATA	SIZE BEGIN		DATA	SIZE	BEGIN
V (Name/y V 2	. Medicare 2 . Medicaid 3 Tricare or c 4 . CAMPVA ("CH	ce (was/were) by in last year? hampus AMPVA" is the	V V V D RESNS Wh	0 .Not i 1 .Imput SSI1 1 at were the	cation flag imputed or not in universe ted 885 (0:5) reasons (you/name)
V V V 60 V 77 V 8	.program of .veteran's a 6.Va health c 6.Military he 7.Children's .program (ch 6.Indian heal	are alth care health insurance ip)	V V V V V V	0 .NIU 1 .Disal 2 .Blind 3 .On be 4 .On be	cting supplemental net last year? pled (adult or child) d (adult or child) chalf of a disabled child chalf of a blind child c (adult or child)
V 10 V 11 V 12 V 12	Employer/un. (bolicvhold .	i on-provi ded er) i on-provi ded (as urchased er)	D RESNS Wh (V Se V V V V	at were the Was/were) get ecurity incor 0.NIU 1.Disal	886 (0:5) reasons (you/name) rting supplemental me last year? oled (adult or child) d (adult or child) ehalf of a disabled child
V 14 V 15 D IAHITYP AHITYP	. Plan of som . household 5. Other 1 879 (allocation fl	eone outside the O:1) ag.	V V D RESNS RE V	4 . On be 5 . Other SSIA 1 SNSSI 1-2 all 0 . Not i	ehalf of a blind child (adult or child) 887 (0:1) ocation flag imputed or not in universe
V 1 D PCHIP Was chi medicai childre V 1	d coverage co en's health in .NIU .Yes		V D SSIKI Wh Re La V V V	ecei vi ng supp st year? 0 . NI U 1 . Recei	888 (0:2) n under age 18 were olemental security income
D I_PCHIP PCHIP a	2.No 1 881 (lllocation fla).Not imputed .Imputed	0: 1) g. or NIU	V V	1.Imput	cation flag imputed or not in universe ted
What we (Was/we Income V (1 882 (ere the reasonsere) getting solution solution in the second secon	0:8) s (you/name) ocial security	D SSKID Wh Re V V	nich children eceiving soci 0 .NIU 1 .Recei	890 (0:2) 1 under age 19 were 2 al security last year? 2 ved SS 3 not receive SS
V 22 V 34 V 55 V 7	2 . Di sabl ed (a 3 . Wi dowed 4 . Spouse 5 . Survi vi ng c 6 . Dependent c 7 . on behal f o	hild f surviving,	V V D JCYN	KIDYN alloca 0 Noti 1 Imput	mputed or not in universe ted 892 (0:2)
V V V 8 D RESNSS2 What we	dependent, child(ren) output output dependent output output dependent output output dependent output dependent output	or disabled t or child) 0:8) s (you/name)	Jo Ce En Or V	no attended a b club, or u enter to get ployers, to to fill out 0 .NIU	a job search program or used a job resource lists of jobs and schedule job interviews, a job applications?
(Was/wein ncome) V	ere) getting solast year? I ast year? Netired Disabled (action of the content	ocial security	V V V V V V	. or jo . resou . of jo . scheo	nded a job search program bb club, or used a job urce center to get lists bbs and employers, to dule job interviews, or out job applications
V 6 V 7 V V	i. Surviving control of the surviving control	hild f surviving, or disabled	D JCYNA JC V V	YN allocatio	imputed or not in universe

DATA	SIZE BEGIN	DATA	SIZE BEGIN
Learn a Intervi V 0 V 1	1 894 (0:2) tended job readiness training to about resume writing, job lewing, or building self-esteem? O.NIU L.Attended job readiness	SCHOOLY V 0 V 1 D WI CYN	1 899 (0:1) (N allocation flag). Not imputed or not in universe . Imputed 1 900 (0:2)
V V V V	 training to learn about resume writing, job interviewing, or building self-esteem Did not attend 	V 0 V 1	ceived WIC? O.NIU .Received WIC C.Did not receive WIC
D JRYNA JRYN al V 0 V 1	1 895 (0:1) location flag).Not imputed or not in universe l.Imputed	V WI CYN a	1 901 (0:1) dlocation flag).Not imputed or not in universe .Imputed
V V V V V V D JTYNA	1 896 (0:2) tended a training program to a specific job skill, such as a er word processing, auto cs, nursing, providing child or a skill for some other job or on? 1. NIU 1. Attended a training program to .learn a specific job skill, .such as a computer word .processing, auto mechanics, .nursing, providing child care, .or a skill for some other job .or vocation 2. Did not attend 1 897 (0:1) llocation flag 0. Not imputed or not in universe	Who par As comm assista V 0 V 1 V V 2 D CMSRVYNA COMSRVY V 0 V 1 D INDUSTRY Industr See App U WORKYN =	1. NIU 1. Participated in work programs 1. such as community service to 1. receive cash assistance 2. Did not participate 1. 903 (0:1) 1. Nallocation flag 1. Not imputed or not in universe 1. Imputed 4. 904 (0000:9890) 1. Ty of longest job 1. Service of legal codes 1. Imputed
D SCHOOLYN Who att Trainin Or to i Skills? V V V	1 .1mputed 1 898 (0:2) tended GED classes or received ng to prepare for the GED exam, umprove basic reading or math	V 0170-9890 D 0CCUP	4 908 (0010:9830) cion of longest job cendix B for list of legal codes 1 1. Not in universe or children 1. Legal code

8-46 DATA DICTIONARY

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 the Annual Social and Economic (ASEC) 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 ASEC file. 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 ASEC 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, self-employed unincorporated or farm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and self-employed 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 termina-tion 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

GLOSSARY 9-1

1989 survey included (1) recipient since October 1, 1988, 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 ASEC 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 ASEC supplement 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

9-2 GLOSSARY

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 Census Bureau 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 asking if the person is Spanish, Hispanic, or Latino. If the response is "yes," a follow-up question determines a specific ethnic origin, asking to select their (the person's) origin from a "flash card" listing. The flash-card selections are Mexican, Mexican-American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group.

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 self-employment; (3) net income from farm self-employment; (4) Social Security or railroad retirement; (5) Supplemental Security Income; (6) public assistance or welfare payments; (7) interest

GLOSSARY 9-3

(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 Census Bureau 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 transpor-tation 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 self-employed 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 con-sidered 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

9-4 GLOSSARY

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 stock-holdings 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 unemploy-ment 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 survi-vors 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

GLOSSARY 9-5

worked in the last five years. The occupation/industry classification system for the 2000 Census was used to code CPS data beginning with the January 2003 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	Last Year		
		Recent Full-Time Job	(Work Experience)		
Industry	4 digit detailed	P 87-90	P 904-907		
maastry	2-digit detailed	P 157-158	P 208-209		
	(Recode)				
	Major Group Recode	P 155-156	P 210-211		
Occupation	4-digit detailed	P 91-94	P 908-911		
•	2-digit detailed (Recode)	P 161-162	P 204-205		
	Major Group Recode	P 159-160	P 206-207		
Class of Worker		P 109	P 189		

Job Seekers. All unemployed persons who made specific efforts to find a job sometime during the 4-week 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 (ESR) = 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.

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.

9-6 GLOSSARY

- 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. Included in this group are all persons in the civilian noninstitutional population who are neither employed nor unemployed. Information is collected on their desire for and availability to take a job at the time of the CPS interview, job search activity in the prior year, and reason for not looking in the 4-week period prior to the survey week. This group includes discouraged workers, defined as persons not in the labor force who want and are available for a job and who have looked for work sometime in the past 12 months (or since the end of their last job if they held one within the past 12 months), but who are not currently looking because they believe there are no jobs available or there are none for which they would qualify. 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.

GLOSSARY 9-7

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 longterm 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 ASEC supplement 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 ASEC supplement 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

9-8 GLOSSARY

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 ASEC supplement 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, 2002?" 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 full-time 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 Relatives in Household. A nonrelative of the householder who has no relative(s) of his own in the household. 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.)

GLOSSARY 9-9

Part-Time Other Reasons. The item includes labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for fulltime 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 ASEC supplement 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 P-60, 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 ASEC supplement 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.

9-10 GLOSSARY

Race. Beginning in January 2003, revisions to race categories took effect. Respondents were allowed to report more than one race, making selections from a "flash-card". The six race groups are: White, Black or African American, American Indian or Alaskan Native, Asian, Native Hawaiin or Other Pacific Islander, and Other race. The last category includes any other race except the five mentioned. Because of these changes, data on race are not directly comparable to previous files. Use caution when interpreting changes in the racial composition of the U.S. over time.

Reentrants. Persons who previously worked at a full-time 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 non-profit 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 reduced-price 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 ASEC supplement 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.

GLOSSARY 9-11

Refer to Appendix F for an explanation and top-code 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 \$200,000. (See page 5-1 for more information.)

From the supplement, 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:

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

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 Previous 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.

9-12 GLOSSARY

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

GLOSSARY 9-13

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), 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 Pacific Division

Arizona Alaska
Colorado California
Idaho Hawaii
Montana Oregon
Nevada Washington

Utah Wyoming New Mexico

9-14 GLOSSARY

^{1.} The Midwest Region was designated as the North Central Region until June 1964.

SOUTH REGION

East South Central Division

West South Central Division

Alabama Arkansas
Kentucky Louisiana
Mississippi Oklahoma
Tennessee Texas

South Atlantic Division

Delaware

District of Columbia

Florida
Georgia
Maryland
North Carolina
South Carolina
Virginia
West Virginia

GLOSSARY 9-15

APPENDIX A

INDUSTRY CLASSIFICATION

Industry Classification Codes for Detailed Industry (4 digit) (Changes from 2000 Census classification noted)

These categories are aggregated into 52 detailed groups and 14 major groups (see page A-11). The codes in the right hand column are the 2002 NAICS equivalent. Changes from the Census 2000 classification are noted by asterisks (*).

These codes correspond to Items PEIO1ICD and PEIO2ICD, in positions 856-859 and 864-867 of the Basic CPS record layout in all months, **except March**. In the **March**, these codes correspond to PEIOIND, in positions 87-90 of the Person record.

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Agriculture, Forestry, Fishing, and Hunting	
0170	Crop production	111
0180	Animal production	112
0190	Forestry except logging	1131, 1132
0270	Logging	1133
0280	Fishing, hunting, and trapping	114
0290	Support activities for agriculture and forestry	115
	Mining	
0370	Oil and gas extraction	211
0380	Coal mining	2121
0390	Metal ore mining	2122
0470	Nonmetallic mineral mining and quarrying	2123
0480	Not specified type of mining	Part of 21
0490	Support activities for mining	213
	Utilities	
0570	Electric power generation, transmission and distribution	Pt. 2211
0580	Natural gas distribution	Pt. 2212
0590	Electric and gas, and other combinations	Pts. 2211, 2212
0670	Water, steam, air-conditioning, and irrigation systems	22131, 22133
0680	Sewage treatment facilities	22132
0690	Not specified utilities	Part of 22

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Construction	
0770	** Construction (Includes the cleaning of buildings and dwellings is incidental during construction and immediately after construction)	23
	Manufacturing Nondurable Goods manufacturing	
1070	Animal food, grain and oilseed milling	3111, 3112
1080	Sugar and confectionery products	3113
1090	Fruit and vegetable preserving and specialty food manufacturing	3114
1170	Dairy product manufacturing	3115
1180	Animal slaughtering and processing	3116
1190	Retail bakeries	311811
1270	Bakeries, except retail	3118 exc. 311811
1280	Seafood and other miscellaneous foods, n.e.c.	3117, 3119
1290	Not specified food industries	Part of 311
1370	Beverage manufacturing	3121
1390	Tobacco manufacturing	3122
1470	Fiber, yarn, and thread mills	3131
1480	Fabric mills, except knitting	3132 exc. 31324
1490	Textile and fabric finishing and coating mills	3133
1570	Carpet and rug mills	31411
1590	Textile product mills, except carpets and rugs	314 exc. 31411
1670	Knitting mills	31324, 3151
1680	Cut and sew apparel manufacturing	3152
1690	Apparel accessories and other apparel manufacturing	3159
1770	Footwear manufacturing	3162
1790	Leather tanning and products, except footwear manufacturing	3161, 3169
1870	Pulp, paper, and paperboard mills Paperboard containers and boxes	3221 32221
1880 1890	Miscellaneous paper and pulp products	
		32222,32223, 32229
1990	Printing and related support activities	3231
2070	Petroleum refining	32411
2090	Miscellaneous petroleum and coal products	32419
2170	Resin, synthetic rubber and fibers, and filaments manufacturing	3252 3253
2180	Agricultural chemical manufacturing	3253
2190	Pharmaceutical and medicine manufacturing Paint, coating, and adhesive manufacturing B46	3254 3255
2270 2280	Soap, cleaning compound, and cosmetics manufacturing	3256 3256
2290	Industrial and miscellaneous chemicals	3251, 3259
2370	Plastics product manufacturing	3251, 3239
2380	Tire manufacturing	32621
2390	Rubber products, except tires, manufacturing	32622, 32629

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Durable Goods Manufacturing	
2470	Pottery, ceramics, and related products manufacturing	32711
2480	Structural clay product manufacturing	32712
2490	Glass and glass product manufacturing	3272
2570	Cement, concrete, lime, and gypsum product manufacturing	3273, 3274
2590	Miscellaneous nonmetallic mineral product manufacturing	3279
2670	Iron and steel mills and steel product manufacturing	3311, 3312
2680	Aluminum production and processing	3313
2690	Nonferrous metal, except aluminum, production and processing	3314
2770	Foundries	3315
2780	Metal forgings and stampings	3321
2790	Cutlery and hand tool manufacturing	3322
2870	Structural metals, and tank and shipping container manufacturing	3323, 3324
2880	Machine shops; turned product; screw, nut and bolt manufacturing	3327
2890	Coating, engraving, heat treating and allied activities	3328
2970	Ordnance	332992 to 332995
2980	Miscellaneous fabricated metal products manufacturing	3325, 3326, 3329 exc. 332992,
		332993, 332994, 332995
2990	Not specified metal industries	Part of 331 and 332
3070	Agricultural implement manufacturing	33311
3080	Construction, mining and oil field machinery manufacturing	33312, 33313
3090	Commercial and service industry machinery manufacturing	3333
3170	Metalworking machinery manufacturing	3335
3180	Engines, turbines, and power transmission equipment manufacturing	3336
3190	Machinery manufacturing, n.e.c.	3332, 3334,
		3339
3290	Not specified machinery manufacturing	Part of 333
3360	Computer and peripheral equipment manufacturing	3341
3370	Communications, audio, and video equipment manufacturing	3342, 3343
3380 3390	Navigational, measuring, electromedical, and control instruments manufacturing Electronic component and product manufacturing, n.e.c.	3345 3344, 3346
3470	Household appliance manufacturing	3352
3490	Electrical lighting, equipment, and supplies manufacturing, n.e.c.	3351, 3353,
		3359
3570	Motor vehicles and motor vehicle equipment manufacturing	3361, 3362, 3363
3580	Aircraft and parts manufacturing	336411 to 336413
3590	Aerospace products and parts manufacturing	336414,
		336415,
		336419
3670	Railroad rolling stock manufacturing	3365
3680	Ship and boat building	3366

2002		2002
CENSUS CODE	DESCRIPTION	NAICS CODE
3690	Other transportation equipment manufacturing	3369
3770	Sawmills and wood preservation	3211
3780	Veneer, plywood, and engineered wood products	3212
3790	Prefabricated wood buildings and mobile homes	321991, 321992
3870	Miscellaneous wood products	3219 exc.
	•	321991,
		321992
3890	Furniture and related product manufacturing	337
3960 3970	Medical equipment and supplies manufacturing Toys, amusement, and sporting goods manufacturing	3391 33992, 33993
3970 3980	Miscellaneous manufacturing, n.e.c.	33992, 33993 3399 exc.
3700	Miscertaneous manufacturing, n.c.c.	33992, 33993
3990	Not specified manufacturing industries	Part of 31,
		32, 33
	Wholesale Trade	
	Durable Goods Wholesale	
4070	** Motor vehicles, parts and supplies, merchant wholesalers	*4231
4080	** Furniture and home furnishing, merchant wholesalers	*4232
4090	** Lumber and other construction materials, merchant wholesalers	*4233
4170 4180	** Professional and commercial equipment and supplies, merchant wholesalers ** Metals and minerals, except petroleum, merchant wholesalers	*4234 *4235
4190	** Electrical goods, merchant wholesalers	*4236
4260	** Hardware, plumbing and heating equipment, and supplies, merchant wholesalers	*4237
4270	** Machinery, equipment, and supplies, merchant wholesalers	*4238
4280	** Recyclable material, merchant wholesalers	*42393
4290	** Miscellaneous durable goods, merchant wholesalers	*4239 exc. 42393
		42393
	Nondurable Goods Wholesale	
4370	** Paper and paper products, merchant wholesalers	*4241
4380	** Drugs, sundries, and chemical and allied products, merchant wholesalers	*4242, 4246
4390	** Apparel, fabrics, and notions, merchant wholesalers	*4243
4470 4480	** Groceries and related products, merchant wholesalers ** Farm product raw materials, merchant wholesalers	*4244 *4245
4490	** Petroleum and petroleum products, merchant wholesalers	*4247
4560	** Alcoholic beverages, merchant wholesalers	*4248
4570	** Farm supplies, merchant wholesalers	*42491
4580	** Miscellaneous nondurable goods, merchant wholesalers	*4249 exc. 42491
* 4585	*** Wholesale electronic markets, agents and brokers	New industry *4251
4590	**Not specified wholesale trade	Part of 42

2002		2002
CENSUS CODE	DESCRIPTION	NAICS CODE
	Retail Trade	
4670	Automobile dealers	4411
4680	Other motor vehicle dealers	4412
4690	Auto parts, accessories, and tire stores	4413
4770	Furniture and home furnishings stores	442
4780	Household appliance stores	443111
4790	Radio, TV, and computer stores	443112,
		44312
4870	Building material and supplies dealers	4441 exc.
4000		44413
4880	Hardware stores	44413
4890	Lawn and garden equipment and supplies stores	4442
4970	Grocery stores	4451
4980	Specialty food stores	4452 4453
4990	Beer, wine, and liquor stores	4461
5070 5080	Pharmacies and drug stores Health and personal care, except drug, stores	4461 446 exc.
3080	ricatul and personal care, except drug, stores	44611
5090	Gasoline stations	447
5170	Clothing and accessories, except shoe, stores	448 exc.
5170	Crossing and acceptance, checks and source	44821, 4483
5180	Shoe stores	44821
5190	Jewelry, luggage, and leather goods stores	4483
5270	Sporting goods, camera, and hobby and toy stores	44313, 45111,
		45112
5280	Sewing, needlework, and piece goods stores	45113
5290	Music stores	45114, 45122
5370	Book stores and news dealers	45121
5380	****Department stores and discount stores	45211
5390	Miscellaneous general merchandise stores	4529
5470	Retail florists	4531
5480	Office supplies and stationery stores	45321
5490	Used merchandise stores	4533
5570	Gift, novelty, and souvenir shops	45322
5580	Miscellaneous retail stores	4539
5590	*** Electronic shopping	New industry *454111
* 5591	*** Electronic auctions	New industry
* 5592	** Mail order houses	*454112 *454113
5670	Vending machine operators	454113
5680	Fuel dealers	45431
5690	Other direct selling establishments	45439
5790	Not specified retail trade	Part of 44, 45
3170	1100 operation female trade	1 uit 01 4-1, 43

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Transportation and Warehousing	
6070 6080 6090 6170 6180	Air transportation Rail transportation Water transportation Truck transportation Bus service and urban transit Taxi and limousine service Pipeline transportation Scenic and sightseeing transportation	481 482 483 484 4851, 4852, 4854, 4855, 4859 4853 486
6290 6370 6380 6390	Services incidental to transportation Postal Service Couriers and messengers Warehousing and storage	488 491 492 493
	Information	
6470 6480	**Newspaper publishers **Publishing, except newspapers and software	51111 5111 exc. 51111
6490 6570 6590 6670	Software publishing Motion pictures and video industries Sound recording industries Radio and television broadcasting and cable	5112 5121 5122 5151, 5152,
* 6675	*** Internet publishing and broadcasting	5175 New industry *5161
6680 6690	Wired telecommunications carriers Other telecommunications services	*5171 *517 exc. 5171, 5175
* 6692	*** Internet service providers	New industry *5181
* 6695 6770 6780	**** Data processing, hosting, and related services Libraries and archives Other information services	*5182 *51912 *5191 exc. 51912
Finance	, Insurance, Real Estate, and Rental and Leasing Finance and Insurance	
6870	Banking and related activities	521,52211, 52219
6880 6890 6970 6990	Savings institutions, including credit unions Non-depository credit and related activities Securities, commodities, funds, trusts, and other financial investments Insurance carriers and related activities	52212, 52213 5222, 5223 523, 525 524

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Real Estate and Rental and Leasing	
7070	Real estate	531
7080	Automotive equipment rental and leasing	5321
7170	Video tape and disk rental	53223
7180	Other consumer goods rental	53221, 53222,
7190	Commercial, industrial, and other intangible assets rental and leasing	53229, 5323 5324, 533
Professio	onal, Scientific, Management, Administrative, and Waste management services Professional, Scientific, and Technical Services	
7270	Legal services	5411
7280	Accounting, tax preparation, bookkeeping, and payroll services	5412
7290	Architectural, engineering, and related services	5413
7370	Specialized design services	5414
7380	Computer systems design and related services	5415
7390	Management, scientific, and technical consulting services	5416
7460	Scientific research and development services	5417
7470	Advertising and related services	5418
7480	Veterinary services	54194
7490	Other professional, scientific, and technical services	5419 exc. 54194
	Management, Administrative and Support, and Waste Management Services	
	Management of companies and enterprises	
7570	Management of companies and enterprises	551
	Administrative and support and waste management services	
7580	Employment services	5613
7590	Business support services	5614
7670	Travel arrangements and reservation services	5615
7680	Investigation and security services	5616
7690	** Services to buildings and dwellings	5617 exc.
		56173
	(except cleaning during construction and immediately after construction)	
7770	Landscaping services	56173
7780	Other administrative and other support services	5611, 5612,
7700	Wasta management and remediation services	5619 562
7790	Waste management and remediation services	302

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE	
Educational, Health and Social Services			
	Educational Services		
7860 7870 7880 7890	Elementary and secondary schools Colleges and universities, including junior colleges Business, technical, and trade schools and training Other schools, instruction, and educational services	6111 6112, 6113 6114, 6115 6116, 6117	
	Health Care and Social Assistance		
7970 7980 7990 8070 8080 8090 8170 8180 8190 8270 8290 8370 8380 8390 8470	Offices of physicians Offices of dentists Offices of chiropractors Offices of optometrists Offices of other health practitioners Outpatient care centers Home health care services Other health care services Hospitals Nursing care facilities Residential care facilities, without nursing Individual and family services Community food and housing, and emergency services Vocational rehabilitation services Child day care services	6211 6212 62131 62132 6213 exc. 62131, 62132 6214 6216 6215, 6219 622 6231 6232, 6233, 6239 6241 6242 6243 6244	
Arts, En	tertainment, Recreation, Accommodation, and Food Services		
	Arts, Entertainment, and Recreation		
8560 8570 8580 8590	Independent artists, performing arts, spectator sports, and related industries Museums, art galleries, historical sites, and similar institutions Bowling centers Other amusement, gambling, and recreation industries Accommodation and Food Services	711 712 71395 713 exc. 71395	
8660 8670 8680 8690	Traveler accommodation Recreational vehicle parks and camps, and rooming and boarding houses Restaurants and other food services Drinking places, alcoholic beverages	7211 7212, 7213 722 exc. 7224 7224	

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Other Services (Except Public Administration)	
8770	Automotive repair and maintenance	8111 exc. 811192
8780	Car washes	811192
8790	Electronic and precision equipment repair and maintenance	8112
8870	Commercial and industrial machinery and equipment repair and maintenance	8113
8880	Personal and household goods repair and maintenance	8114 exc.
0000		81143
8890	Footwear and leather goods repair	81143
8970 8980	Barber shops Paythy solons	812111 812112
8980 8990	Beauty salons Nail salons and other personal care services	812112 812113,
0770	ran salons and other personal care services	812119,
9070	Drycleaning and laundry services	8123
9080	Funeral homes, cemeteries, and crematories	8122
9090	Other personal services	8129
9160	Religious organizations	8131
9170	Civic, social, advocacy organizations, and grantmaking and giving services	8132, 8133,
0100	Labor unions	8134
9180 9190	Business, professional, political, and similar organizations	81393 8139 exc.
9190	business, professionar, porticar, and similar organizations	81393
9290	Private households	814
	Public Administration	
9370	Executive offices and legislative bodies	92111, 92112, 92114, pt. 92115
9380	Public finance activities	92113
9390	Other general government and support	92119
9470	Justice, public order, and safety activities	922, pt. 92115
9480	Administration of human resource programs	923
9490	Administration of environmental quality and housing programs	924, 925
9570	Administration of economic programs and space research	926, 927
9590	National security and international affairs	928
	Armed Forces	
9890	Armed Forces	
	CPS SPECIAL CODES	
* 9970 * 9990	Problem referral Uncodable (Includes Refused or reported Classified)	

2002		2002
CENSUS		NAICS
CODE	DESCRIPTION	CODE

Active Duty Military (for Census and ACS)

9670	U. S. Army
9680	U. S. Air Force
9690	U. S. Navy
9770	U. S. Marines
9780	U. S. Coast Guard
9790	U. S. Armed Forces, Branch Not Specified
9870	Military Reserves or National Guard

- * Code changed from 2000 (In addition to adding of fourth digit)
- ** Industry content changed from 2000, name may have changed
- *** New industry
- * * * * Industry name changed, Content did not

Detailed Industry Recodes (01-52)

These codes correspond to Items PRDTIND1 and PRDTIND2 in positions 472-475 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-DTIND and are located in positions 157-158.

CODE	DESCRIPTION	INDUSTRY CODE
1	Agriculture	0170 - 0180, 0290
2	Forestry, logging, fishing, hunting, and trapping	0190 - 0280
3	Mining	0370 - 0490
4	Construction	0770
5	Nonmetallic mineral products	2470 - 2590
6	Primary metals and fabricated metal products	2670 - 2990
7	Machinery manufacturing	3070 - 3290
8	Computer and electronic products	3360 - 3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570 - 3690
11	Wood products	3770 - 3870
12	Furniture and fixtures manufacturing	3890
13	Miscellaneous and not specified manufacturing	3960 - 3990
14	Food manufacturing	1070 - 1290
15	Beverage and tobacco products	1370, 1390
16	Textile, apparel, and leather manufacturing	1470 - 1790
17	Paper and printing	1870 - 1990
18	Petroleum and coal products	2070, 2090
19	Chemical manufacturing	2170 - 2290
20	Plastics and rubber products	2370 - 2390
21	Wholesale trade	4070 - 4590
22	Retail trade	4670 - 5790
23	Transportation and warehousing	6070 - 6390
24	Utilities	0570 - 0690
25	Publishing industries (except internet)	6470 - 6490
26	Motion picture and sound recording industries	6570, 6590
27	Broadcasting (except internet)	6670
28	Internet publishing and broadcasting	6675
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6692, 6695
31	Other information services	6770, 6780
32	Finance	6870 - 6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services Professional and technical services	7080 - 7190 7270 - 7490
36		
37	Management of companies and enterprises	7570 7580 7780
38	Administrative and support services	7580 - 7780 7790
39 40	Waste management and remediation services Educational services	7/90 7860 - 7890
40		
41	Hospitals Hospitals are services execut hospitals	8190 7970 - 8180,
42	Health care services, except hospitals	7970 - 8180, 8270, 8290
		0270, 0290

CODE	DESCRIPTION	INDUSTRY CODE
43	Social assistance	8370 - 8470
44	Arts, entertainment, and recreation	8560 - 8590
45	Accommodation	8660, 8670
46	Food services and drinking places	8680, 8690
47	Repair and maintenance	8770 - 8890
48	Personal and laundry services	8970 - 9090
49	Membership associations and organizations	9160 - 9190
50	Private households	9290
51	Public administration	9370 - 9590
52	Armed forces	9890

Major Industry Recodes (01-14)

These codes correspond to Items PRMJIND1 and PRMJIND2 located in positions 482-485 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-MJIND and are located in positions 155-156

CODE	DESCRIPTION	INDUSTRY CODE
1	Agriculture, forestry, fishing, and hunting	0170-0290
2	Mining	0370-0490
3	Construction	0770
4	Manufacturing	1070-3990
5	Wholesale and retail trade	4070-5790
6	Transportation and utilities	6070-6390,
		0570-0690
7	Information	6470-6780
8	Financial activities	6870-7190
9	Professional and business services	7270-7790
10	Educational and health services	7860-8470
11	Leisure and hospitality	8560-8690
12	Other services	8770-9290
13	Public administration	9370-9590
14	Armed Forces	9890

Detailed Industry Recodes Supplement Field WEIND (00-23)

CODE	DESCRIPTION	INDUSTRY CODE
0	NIU	
1	AGRICULTURE, FORESTRY, FISHING, AND HUNTING 0170-0290	
2	MINING	0370-0490
3	CONSTRUCTION	0770
4	DURABLE GOODS MANUFACTURING	2470-3990
5	NONDURABLE GOODS MANUFACTURING	1070-2390
6	WHOLESALE TRADE	4070-4590
7	RETAIL TRADE	4670-5790
8	TRANSPORTATION AND WAREHOUSING	6070-6390
9	UTILITIES	0570-0690
10	INFORMATION	6470-6780
11	FINANCE AND INSURANCE	6870-6990
12	REAL ESTATE AND RENTAL AND LEASING	7070-7190
13	PROFESSIONAL, SCIENTIFIC, & TECHNICAL SERVICES	7270-7490
14	MANAGEMENT, ADMINISTRATIVE AND SUPPORT, AND WASTE	
	MANAGEMENT SERVICES	7570-7790
15	EDUCATIONAL SERVICES	7860-7890
16	HEALTH CARE AND SOCIAL ASSISTANCE	7970-8470
17	ART, ENTERTAINMENT, AND RECREATION	8560-8590
18	ACCOMMODATIONS AND FOOD SERVICES	8660-8690
19	PRIVATE HOUSEHOLDS	9290
20	OTHER SERVICES, EXCEPT PRIVATE HOUSEHOLDS	8770-9190
21	PUBLIC ADMINISTRATION	9370-9590
22	ARMED FORCES AND ACTIVE DUTY MILITARY	9670-9890
23	NEVER WORKED	

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

CODE	DESCRIPTION	INDUSTRY CODE
0	NIU	
1	AGRICULTURE, FORESTRY, FISHING, & HUNTING	0170-0290
2	MINING	0370-0490
3	CONSTRUCTION	0770
4	MANUFACTURING	1070-3990
5	WHOLESALE AND RETAIL TRADE	4070-5790
6	TRANSPORTATION AND UTILITIES	6070-6390
		0570-0690
7	INFORMATION	6470-6780
8	FINANCIAL, INSURANCE, REAL ESTATE, AND RENTAL & LEASING	6870-7190
9	PROFESSIONAL, SCIENTIFIC, MANAGEMENT, ADMINISTRATIVE,	
	AND WASTE MANAGEMENT SERVICES	7270-7790
10	EDUCATIONAL, HEALTH, AND SOCIAL SERVICES	7860-8470
11	ARTS, ENTERTAINMENT, RECREATION, ACCOMMODATION, AND	, , , , , , , , , , , , , , , , , , , ,
	FOOD SERVICES	8560-8690
12	OTHER SERVICES (EXCEPT PUBLIC ADMINISTRATION)	8770-9290
13	PUBLIC ADMINISTRATION	9370-9590
14	ARMED FORCES AND ACTIVE DUTY MILITARY	9670-9890
15	NEVER WORKED	

APPENDIX B

OCCUPATION CLASSIFICATION

(Beginning January 2003)

These categories are aggregated into 23 detailed groups and 11 major groups (see page B-15). The codes in the right hand column are the 2002 NAICS equivalent. Changes from the Census 2000 classification are noted by an asterisk (*).

These codes correspond to Items PEIO1OCD and PEIO2OCD in positions 860-863 and 868-871 of the Basic CPS record layout in all months except March. In March, these codes correspond to Item PEIOOCC, and are located in positions 91-94 of the Persons Record.

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Management Occupations	
0010	Chief executives	11-1011
0020	General and operations managers	11-1021
0040	Advertising and promotions managers	11-2011
0050	Marketing and sales managers	11-2020
0060	Public relations managers	11-2031
0100	Administrative services managers	11-3011
0110	Computer and information systems managers	11-3021
0120	Financial managers	11-3031
0130	Human resources managers	11-3040
0140	Industrial production managers	11-3051
0150	Purchasing managers	11-3061
0160	Transportation, storage, and distribution managers	11-3071
0200	Farm, ranch, and other agricultural managers	11-9011
0210	Farmers and ranchers	11-9012
0220	Construction managers	11-9021
0230	Education administrators	11-9030
0300	Engineering managers	11-9041
0310	Food service managers	11-9051
0320	Funeral directors	11-9061
0330	Gaming managers	11-9071
0340	Lodging managers	11-9081
0350	Medical and health services managers	11-9111
0360	Natural sciences managers	11-9121
0410	Property, real estate, and community association managers	11-9141
0420	Social and community service managers	11-9151
0430	Managers, all other	11-9199

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Business and Financial Operations Occupations	
	Business Operations Specialists	
0500	Agents and business managers of artists, performers, and athletes	13-1011
0510	Purchasing agents and buyers, farm products	13-1021
0520	Wholesale and retail buyers, except farm products	13-1022
0530	Purchasing agents, except wholesale, retail, and farm products	13-1023
0540	Claims adjusters, appraisers, examiners, and investigators	13-1030
0560	Compliance officers, except agriculture, construction, health and safety, and transportation	13-1041
0600	Cost estimators	
0600 0620	Human resources, training, and labor relations specialists	13-1051 13-1070
0700	Logisticians	13-1070
0700	Management analysts	13-1111
0710	Meeting and convention planners	13-1111
0720	Other business operations specialists	13-11XX
0730	Other business operations specialists	13-117474
	Financial Specialists	
0800	Accountants and auditors	13-2011
0810	Appraisers and assessors of real estate	13-2021
0820	Budget analysts	13-2031
0830	Credit analysts	13-2041
0840	Financial analysts	13-2051
0850	Personal financial advisors	13-2052
0860	Insurance underwriters	13-2053
0900	Financial examiners	13-2061
0910	Loan counselors and officers	13-2070
0930	Tax examiners, collectors, and revenue agents	13-2081
0940	Tax prepares	13-2082
0950	Financial specialists, all other	13-2099
	Computer and Mathematical Occupations	
1000	Computer scientists and systems analysts	15-10XX
1010	Computer programmers	15-1021
1020	Computer software engineers	15-1030
1040	Computer support specialists	15-1041
1060	Database administrators	15-1061
1100	Network and computer systems administrators	15-1071
1110	Network systems and data communications analysts	15-1081
1200	Actuaries	15-2011
1210	Mathematicians	15-2021
1220	Operations research analysts	15-2031
1230	Statisticians	15-2041
1240	Miscellaneous mathematical science occupations	15-2090

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Architecture and Engineering Occupations	
1300	Architects, except naval	17-1010
1310	Surveyors, cartographers, and photogrammetrists	17-1020
1320	Aerospace engineers	17-2011
1330	Agricultural engineers	17-2021
1340	Biomedical engineers	17-2031
1350	Chemical engineers	17-2041
1360	Civil engineers	17-2051
1400	Computer hardware engineers Electrical and electronic engineers	17-2061 17-2070
1410 1420		17-2070
1420	Environmental engineers Industrial engineers, including health and safety	17-2081
1440	Marine engineers and naval architects	17-2110
1450	Materials engineers	17-2131
1460	Mechanical engineers	17-2141
1500	Mining and geological engineers, including mining safety engineers	17-2151
1510	Nuclear engineers	17-2161
1520	Petroleum engineers	17-2171
1530	Engineers, all other	17-2199
1540	Drafters	17-3010
1550	Engineering technicians, except drafters	17-3020
1560	Surveying and mapping technicians	17-3031
	Life, Physical, and Social Science Occupations	
1600	Agricultural and food scientists	19-1010
1610	Biological scientists	19-1020
1640	Conservation scientists and foresters	19-1030
1650	Medical scientists	19-1040
1700	Astronomers and physicists	19-2010
1710	Atmospheric and space scientists	19-2021
1720 1740	Chemists and materials scientists Environmental scientists and geoscientists	19-2030 19-2040
1740	Physical scientists, all other	19-2040
1800	Economists	19-3011
1810	Market and survey researchers	19-3020
1820	Psychologists	19-3030
1830	Sociologists	19-3041
1840	Urban and regional planners	19-3051
1860	Miscellaneous social scientists and related workers	19-3090
1900	Agricultural and food science technicians	19-4011
1910	Biological technicians	19-4021
1920	Chemical technicians	19-4031
1930	Geological and petroleum technicians	19-4041
1940	Nuclear technicians	19-4051
1960	Other life, physical, and social science technicians	19-40XX

Community and Social Services Occupations Counselors	
Counselors	
Social workers Miscellaneous community and social service specialists Clergy Directors, religious activities and education Religious workers, all other	21-1010 21-1020 21-1090 21-2011 21-2021 21-2099
Legal Occupations	
Lawyers, Judges, magistrates, and other judicial workers Paralegals and legal assistants Miscellaneous legal support workers	23-1011 23-2011 23-2090
Education, Training, and Library Occupations	
Postsecondary teachers Preschool and kindergarten teachers Elementary and middle school teachers Secondary school teachers Special education teachers Other teachers and instructors Archivists, curators, and museum technicians Librarians Library technicians Teacher assistants Other education, training, and library workers	25-1000 25-2010 25-2020 25-2030 25-2040 25-3000 25-4010 25-4021 25-4031 25-9041 25-90XX
Arts, Design, Entertainment, Sports, and Media Occupations	
Artists and related workers Designers Actors Producers and directors Athletes, coaches, umpires, and related workers Dancers and choreographers Musicians, singers, and related workers Entertainers and performers, sports and related workers, all other Announcers News analysts, reporters and correspondents Public relations specialists Editors Technical writers Writers and authors Miscellaneous media and communication workers Broadcast and sound engineering technicians and radio operators Photographers Television, video, and motion picture camera operators and editors	27-1010 27-1020 27-2011 27-2012 27-2020 27-2030 27-2040 27-2099 27-3010 27-3020 27-3031 27-3041 27-3042 27-3043 27-3043 27-3090 27-4010 27-4021 27-4030
	Miscellaneous community and social service specialists Clergy Directors, religious activities and education Religious workers, all other Legal Occupations Lawyers, Judges, magistrates, and other judicial workers Paralegals and legal assistants Miscellaneous legal support workers Education, Training, and Library Occupations Postsecondary teachers Preschool and kindergarten teachers Elementary and middle school teachers Secondary school teachers Special education teachers Other teachers and instructors Archivists, curators, and museum technicians Librarians Librarians Library technicians Teacher assistants Other education, training, and library workers Arts, Design, Entertainment, Sports, and Media Occupations Artists and related workers Designers Actors Producers and directors Athletes, coaches, umpires, and related workers Dancers and choreographers Musicians, singers, and related workers Entertainers and performers, sports and related workers, all other Announcers News analysts, reporters and correspondents Public relations specialists Editors Technical writers Writers and authors Miscellaneous media and communication workers Broadcast and sound engineering technicians and radio operators Photographers

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Healthcare Practitioners and Technical Occupations	
3000	Chiropractors	29-1011
3010	Dentists	29-1020
3030	Dietitians and nutritionists	29-1031
3040	Optometrists	29-1041
3050	Pharmacists	29-1051
3060	Physicians and surgeons	29-1060
3110	Physician assistants	29-1071
3120	Podiatrists	29-1081
3130	Registered nurses	29-1111
3140 3150	Audiologists Occupational therepists	29-1121 29-1122
3160	Occupational therapists	29-1123
3200	Physical therapists Radiation therapists	29-1123
3210	Recreational therapists	29-1124
3210	Respiratory therapists	29-1123
3230	Speech-language pathologists	29-1127
3240	Therapists, all other	29-1129
3250	Veterinarians	29-1131
3260	Health diagnosing and treating practitioners, all other	29-1199
3300	Clinical laboratory technologists and technicians	29-2010
3310	Dental hygienists	29-2021
3320	Diagnostic related technologists and technicians	29-2030
3400	Emergency medical technicians and paramedics	29-2041
3410	Health diagnosing and treating practitioner support technicians	29-2050
3500	Licensed practical and licensed vocational nurses	29-2061
3510	Medical records and health information technicians	29-2071
3520	Opticians, dispensing	29-2081
3530	Miscellaneous health technologists and technicians	29-2090
3540	Other healthcare practitioners and technical occupations	29-9000
	Healthcare Support Occupations	
3600	Nursing, psychiatric, and home health aides	31-1010
3610	Occupational therapist assistants and aides	31-2010
3620	Physical therapist assistants and aides	31-2020
3630	Massage therapists	31-9011
3640	Dental assistants	31-9091
3650	Medical assistants and other healthcare support occupations	31-909X
	Protective Service Occupations	
3700	First-line supervisors/managers of correctional officers	33-1011
3710	First-line supervisors/managers of police and detectives	33-1012
3720	First-line supervisors/managers of fire fighting and prevention workers	33-1021
3730	Supervisors, protective service workers, all other	33-1099
3740	Fire fighters	33-2011
3750	Fire inspectors	33-2020

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
3800	Bailiffs, correctional officers, and jailers	33-3010
3820	Detectives and criminal investigators	33-3021
3830	Fish and game wardens	33-3031
3840	Parking enforcement workers	33-3041
3850	Police and sheriff's patrol officers	33-3051
3860	Transit and railroad police	33-3052
3900	Animal control workers	33-9011
3910	Private detectives and investigators	33-9021
3920	Security guards and gaming surveillance officers	33-9030
3940	Crossing guards	33-9091
3950	Lifeguards and other protective service workers	33-909X
	Food Preparation and Serving Related Occupations	
4000	Chefs and head cooks	35-1011
4010	First-line supervisors/managers of food preparation and serving workers	35-1012
4020	Cooks	35-2010
4030	Food preparation workers	35-2021
4040	Bartenders	35-3011
4050	Combined food preparation and serving workers, including fast food	35-3021
4060	Counter attendants, cafeteria, food concession, and coffee shop	35-3022
4110	Waiters and waitresses	35-3031
4120	Food servers, nonrestaurant	35-3041
4130	Dining room and cafeteria attendants and bartender helpers	35-9011
4140	Dishwashers	35-9021
4150	Hosts and hostesses, restaurant, lounge, and coffee shop	35-9031
4160	Food preparation and serving related workers, all other	35-9099
	Building and Grounds Cleaning and Maintenance Occupations	
4200	First-line supervisors/managers of housekeeping and janitorial workers	37-1011
4210	First-line supervisors/managers of landscaping, lawn service, and groundskeeping	
	workers	37-1012
4220	Janitors and building cleaners	31-201X
4230	Maids and housekeeping cleaners	37-2012
4240	Pest control workers	37-2021
4250	Grounds maintenance workers	37-3010
	Personal Care and Service Occupations	
4300	First-line supervisors/managers of gaming workers	39-1010
4320	First-line supervisors/managers of personal service workers	39-1021
4340	Animal trainers	39-2011
4350	Nonfarm animal caretakers	39-2021
4400	Gaming services workers	39-3010
4410	Motion picture projectionists	39-3021
4420	Ushers, lobby attendants, and ticket takers	39-3031
4430	Miscellaneous entertainment attendants and related workers	39-3090
4460	Funeral service workers	39-4000

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
4500	Barbers	39-5011
4510	Hairdressers, hairstylists, and cosmetologists	39-5012
4520	Miscellaneous personal appearance workers	39-5090
4530	Baggage porters, bellhops, and concierges	39-6010
4540	Tour and travel guides	39-6020
4550	Transportation attendants	39-6030
4600	Child care workers	39-9011
4610	Personal and home care aides	39-9021
4620	Recreation and fitness workers	39-9030
4640	Residential advisors	39-9041
4650	Personal care and service workers, all other	39-9099
	Sales and Related Occupations	
4700	First-line supervisors/managers of retail sales workers	41-1011
4710	First-line supervisors/managers of non-retail sales workers	41-1012
4720	Cashiers	41-2010
4740	Counter and rental clerks	41-2021
4750	Parts salespersons	41-2022
4760	Retail salespersons	41-2031
4800	Advertising sales agents	41-3011
4810	Insurance sales agents	41-3021
4820	Securities, commodities, and financial services sales agents	41-3031
4830	Travel agents	41-3041
4840	Sales representatives, services, all other	41-3099
4850	Sales representatives, wholesale and manufacturing	41-4010
4900	Models, demonstrators, and product promoters	41-9010
4920	Real estate brokers and sales agents	41-9020 41-9031
4930	Sales engineers	
4940 4950	Telemarketers Door-to-door sales workers, news and street vendors, and related workers	41-9041 41-9091
4960	Sales and related workers, all other	41-9091
4900		41-9099
	Office and Administrative Support Occupations	
5000	First-line supervisors/managers of office and administrative support workers	43-1011
5010	Switchboard operators, including answering service	43-2011
5020	Telephone operators	43-2021
5030	Communications equipment operators, all other	43-2099
5100	Bill and account collectors	43-3011
5110	Billing and posting clerks and machine operators	43-3021
5120	Bookkeeping, accounting, and auditing clerks	43-3031
5130	Gaming cage workers	43-3041
5140	Payroll and timekeeping clerks	43-3051
5150	Procurement clerks	43-3061
5160	Tellers	43-3071
5200	Brokerage clerks	43-4011
5210	Correspondence clerks	43-4021
5220	Court, municipal, and license clerks	43-4031

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
5230	Credit authorizers, checkers, and clerks	43-4041
5240	Customer service representatives	43-4051
5250	Eligibility interviewers, government programs	43-4061
5260	File Clerks	43-4071
5300	Hotel, motel, and resort desk clerks	43-4081
5310	Interviewers, except eligibility and loan	43-4111
5320	Library assistants, clerical	43-4121
5330	Loan interviewers and clerks	43-4131
5340	New accounts clerks	43-4141
5350	Order clerks	43-4151
5360	Human resources assistants, except payroll and timekeeping	43-4161
5400	Receptionists and information clerks	43-4171
5410	Reservation and transportation ticket agents and travel clerks	43-4181
5420	Information and record clerks, all other	43-4199
5500	Cargo and freight agents	43-5011
5510	Couriers and messengers	43-5021
5520	Dispatchers	43-5030
5530	Meter readers, utilities	43-5041
5540	Postal service clerks	43-5051
5550	Postal service mail carriers	43-5052
5560	Postal service mail sorters, processors, and processing machine operators	43-5053
5600	Production, planning, and expediting clerks	43-5061
5610	Shipping, receiving, and traffic clerks	43-5071
5620	Stock clerks and order fillers	43-5081
5630	Weighers, measurers, checkers, and samplers, recordkeeping	43-5111
5700	Secretaries and administrative assistants	43-6010
5800	Computer operators	43-9011
5810	Data entry keyers	43-9021
5820 5830	Word processors and typists Desktop publishers	43-9022 43-9031
5840	• •	43-9031
5850	Insurance claims and policy processing clerks Mail clerks and mail machine operators, except postal service	43-9041
5860	• • • •	43-9061
5900	Office clerks, general Office machine operators, except computer	43-9001
5910	Proofreaders and copy markers	43-9081
5920	Statistical assistants	43-9111
5930	Office and administrative support workers, all other	43-9199
3730	Farming, Fishing, and Forestry Occupations	13 7177
6000	First-line supervisors/managers of farming, fishing, and forestry workers	45-1010
6010	Agricultural inspectors	45-2011
6020	Animal breeders	45-2021
6040	Graders and sorters, agricultural products	45-2041
6050	Miscellaneous agricultural workers	45-2090
6100	Fishers and related fishing workers	45-3011
6110	Hunters and trappers	45-3021
6120	Forest and conservation workers	45-4011
6130	Logging workers	45-4020

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Construction Trades	
6200	First-line supervisors/managers of construction trades and extraction workers	47-1011
6210 6220	Boilermakers Brickmasons, blockmasons, and stonemasons	47-2011 47-2020
6230	Carpenters	47-2020
6240	Carpet, floor, and tile installers and finishers	47-2040
6250	Cement masons, concrete finishers, and terrazzo workers	47-2050
6260	Construction laborers	47-2061
6300	Paving, surfacing, and tamping equipment operators	47-2071
6310	Pile-driver operators	47-2072
6320	Operating engineers and other construction equipment operators	47-2073
6330	Drywall installers, ceiling tile installers, and tapers	47-2080
6350	Electricians	47-2111
6360	Glaziers	47-2121
6400	Insulation workers	47-2130
6420	Painters, construction and maintenance	47-2141
6430	Paperhangers	47-2142
6440	Pipelayers, plumbers, pipefitters, and steamfitters	47-2150
6460	Plasterers and stucco masons	47-2161
6500	Reinforcing iron and rebar workers Roofers	47-2171 47-2181
6510 6520	Sheet metal workers	47-2181
6530	Structural iron and steel workers	47-2211
6600	Helpers, construction trades	47-3010
6660	Construction and building inspectors	47-4011
6700	Elevator installers and repairers	47-4021
6710	Fence erectors	47-4031
6720	Hazardous materials removal workers	47-4041
6730	Highway maintenance workers	47-4051
6740	Rail-track laying and maintenance equipment operators	47-4061
6750	Septic tank servicers and sewer pipe cleaners	47-4071
6760	Miscellaneous construction and related workers	47-4090
	Extraction Workers	
6800	Derrick, rotary drill, and service unit operators, oil, gas, and mining	47-5010
6820	Earth drillers, except oil and gas	47-5021
6830	Explosives workers, ordnance handling experts, and blasters	47-5031
6840	Mining machine operators	47-5040
6910	Roof bolters, mining	47-5061
6920	Roustabouts, oil and gas	47-5071
6930	Helpersextraction workers	47-5081
6940	Other extraction workers	47-50XX
	Installation, Maintenance, and Repair Workers	
7000	First-line supervisors/managers of mechanics, installers, and repairers	49-1011
7000 7010	Computer, automated teller, and office machine repairers	49-1011
7010	Radio and telecommunications equipment installers and repairers	49-2011
1020	Tadato and totocommunications equipment insumers and reputiers	17 2020

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
7030	Avionics technicians	49-2091
7040	Electric motor, power tool, and related repairers	49-2092
7050	Electrical and electronics installers and repairers, transportation equipment	49-2093
7100	Electrical and electronics repairers, industrial and utility	49-209X
7110	Electronic equipment installers and repairers, motor vehicles	49-2096
7120	Electronic home entertainment equipment installers and repairers	49-2097
7130	Security and fire alarm systems installers	49-2098
7140	Aircraft mechanics and service technicians	49-3011
7150	Automotive body and related repairers	49-3021
7160	Automotive glass installers and repairers	49-3022
7200	Automotive service technicians and mechanics	49-3023
7210	Bus and truck mechanics and diesel engine specialists	49-3031
7220	Heavy vehicle and mobile equipment service technicians and mechanics Small engine mechanics	49-3040 49-3050
7240 7260		49-3090
7300	Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers Control and valve installers and repairers	49-3090
7310	Heating, air conditioning, and refrigeration mechanics and installers	49-9010
7310	Home appliance repairers	49-9021
7330	Industrial and refractory machinery mechanics	49-904X
7340	Maintenance and repair workers, general	49-9042
7350	Maintenance workers, machinery	49-9043
7360	Millwrights	49-9044
7410	Electrical power-line installers and repairers	49-9051
7420	Telecommunications line installers and repairers	49-9052
7430	Precision instrument and equipment repairers	49-9060
7510	Coin, vending, and amusement machine servicers and repairers	49-9091
7520	Commercial divers	49-9092
7540	Locksmiths and safe repairers	49-9094
7550	Manufactured building and mobile home installers	49-9095
7560	Riggers	49-9096
7600	Signal and track switch repairers	49-9097
7610	Helpersinstallation, maintenance, and repair workers	49-9098
7620	Other installation, maintenance, and repair workers	49-909X
	Production Occupations	
7700	First-line supervisors/managers of production and operating workers	51-1011
7710	Aircraft structure, surfaces, rigging, and systems assemblers	51-2011
7720	Electrical, electronics, and electromechanical assemblers	51-2020
7730	Engine and other machine assemblers	51-2031
7740	Structural metal fabricators and fitters	51-2041
7750	Miscellaneous assemblers and fabricators	51-2090
7800	Bakers	51-3011
7810	Butchers and other meat, poultry, and fish processing workers	51-3020
7830 7840	Food and tobacco roasting, baking, and drying machine operators and tenders	51-3091
7840	Food analysis and tonders	51-3092
7850 7000	Food cooking machine operators and tenders Computer control programmers and operators	51-3093 51-4010
7900 7020	Computer control programmers and operators	51-4010
7920 7930	Extruding and drawing machine setters, operators, and tenders, metal and plastic Forging machine setters, operators, and tenders, metal and plastic	51-4021
1730	1 organg machine setters, operators, and tenders, metal and plastic	31-4022

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
7940	Rolling machine setters, operators, and tenders, metal and plastic	51-4023
7950	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	51-4031
7960	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	51-4032
8000	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	51-4033
8010	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	51-4034
8020	Milling and planing machine setters, operators, and tenders, metal and plastic	51-4035
8030	Machinists	51-4041
8040	Metal furnace and kiln operators and tenders	51-4050
8060	Model makers and patternmakers, metal and plastic	51-4060
8100	Molders and molding machine setters, operators, and tenders, metal and plastic	51-4070
8120	Multiple machine tool setters, operators, and tenders, metal and plastic	51-4081
8130	Tool and die makers	51-4111
8140	Welding, soldering, and brazing workers	51-4120
8150	Heat treating equipment setters, operators, and tenders, metal and plastic	51-4191
8160	Lay-out workers, metal and plastic	51-4192
8200	Plating and coating machine setters, operators, and tenders, metal and plastic	51-4193
8210	Tool grinders, filers, and sharpeners	51-4194
8220	Metalworkers and plastic workers, all other Bookbinders and bindery workers	51-4199 51-5010
8230 8240	Job printers	51-5010
8250	Prepress technicians and workers	51-5021
8260	Printing machine operators	51-5022
8300	Laundry and dry-cleaning workers	51-6011
8310	Pressers, textile, garment, and related materials	51-6021
8320	Sewing machine operators	51-6031
8330	Shoe and leather workers and repairers	51-6041
8340	Shoe machine operators and tenders	51-6042
8350	Tailors, dressmakers, and sewers	51-6050
8360	Textile bleaching and dyeing machine operators and tenders	51-6061
8400	Textile cutting machine setters, operators, and tenders	51-6062
8410	Textile knitting and weaving machine setters, operators, and tenders	51-6063
8420 8430	Textile winding, twisting, and drawing out machine setters, operators, and tenders Extruding and forming machine setters, operators, and tenders, synthetic and glass	51-6064
	fibers	51-6091
8440	Fabric and apparel patternmakers	51-6092
8450	Upholsterers	51-6093
8460	Textile, apparel, and furnishings workers, all other	51-6099
8500	Cabinetmakers and bench carpenters	51-7011
8510	Furniture finishers	51-7021
8520	Model makers and patternmakers, wood	51-7030
8530	Sawing machine setters, operators, and tenders, wood	51-7041
8540	Woodworking machine setters, operators, and tenders, except sawing	51-7042
8550	Woodworkers, all other	51-7099
8600	Power plant operators, distributors, and dispatchers	51-8010
8610	Stationary engineers and boiler operators	51-8021
8620	Water and liquid waste treatment plant and system operators	51-8031
8630	Miscellaneous plant and system operators	51-8090
8640 8650	Chemical processing machine setters, operators, and tenders Crushing, grinding, polishing, mixing, and blending workers	51-9010 51-9020

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
8710	Cutting workers	51-9030
8720	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	51-9041
8730	Furnace, kiln, oven, drier, and kettle operators and tenders	51-9051
8740	Inspectors, testers, sorters, samplers, and weighers	51-9061
8750	Jewelers and precious stone and metal workers	51-9071
8760	Medical, dental, and ophthalmic laboratory technicians	51-9080
8800	Packaging and filling machine operators and tenders	51-9111
8810	Painting workers	51-9120
8830	Photographic process workers and processing machine operators	51-9130
8840	Semiconductor processors	51-9141
8850	Cementing and gluing machine operators and tenders	51-9191
8860	Cleaning, washing, and metal pickling equipment operators and tenders	51-9192
8900	Cooling and freezing equipment operators and tenders	51-9193
8910	Etchers and engravers	51-9194
8920	Molders, shapers, and casters, except metal and plastic	51-9195
8930	Paper goods machine setters, operators, and tenders	51-9196
8940	Tire builders	51-9197
8950	Helpersproduction workers	51-9198
8960	Production workers, all other	51-9199
	Transportation and Material Moving Occupations	
9000	Supervisors, transportation and material moving workers	53-1000
9030	Aircraft pilots and flight engineers	53-2010
9040	Air traffic controllers and airfield operations specialists	53-2020
9110	Ambulance drivers and attendants, except emergency medical technicians	53-3011
9120	Bus drivers	53-3020
9130	Driver/sales workers and truck drivers	53-3030
9140	Taxi drivers and chauffeurs	53-3041
9150	Motor vehicle operators, all other	53-3099
9200	Locomotive engineers and operators	53-4010
9230	Railroad brake, signal, and switch operators	53-4021
9240	Railroad conductors and yardmasters	53-4031
9260	Subway, streetcar, and other rail transportation workers	53-30XX
9300	Sailors and marine oilers	53-5011
9310	Ship and boat captains and operators	53-5020
9330	Ship engineers	53-5031
9340	Bridge and lock tenders	53-6011
9350	Parking lot attendants Service station attendants	53-6021
9360		53-6031
9410	Transportation inspectors Other transportation available	53-6051
9420	Other transportation workers	53-60XX 53-7011
9500 9510	Crane and tower operators	53-7011
9510 9520	Crane and tower operators Dredge, excavating, and loading machine operators	53-7021
9520 9560	Hoist and winch operators	53-7030
9600	Industrial truck and tractor operators	53-7041
9610	Cleaners of vehicles and equipment	53-7051
9620	Laborers and freight, stock, and material movers, hand	53-7062
9630	Machine feeders and offbearers	53-7062
7030		25 ,005

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
9640	Packers and packagers, hand	53-7064
9650	Pumping station operators	53-7070
9720	Refuse and recyclable material collectors	53-7081
9730	Shuttle car operators	53-7111
9740	Tank car, truck, and ship loaders	53-7121
9750	Material moving workers, all other	53-7199
	Armed Forces	
*9840	Armed Forces	

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	CPS SPECIAL CODES	
*9970 *9990	Problem referral Not reported (Includes Refused, Classified, blank and all other noncodable entries)	
	Military Specific Occupations (for CPS and ACS)	
9800 9810 9820	Military officer special and tactical operations leaders/managers First-line enlisted military supervisors/managers Military enlisted tactical operations and air/weapons specialists and crew members	55-1010 55-2010 55-3010 99-9999
9830	Military, rank not specified	77 - 7777

^{*} Code change from 2000

Detailed Occupation Recodes (01-23)

These codes correspond to Items PRDTOCC1 and PRDTOCC2 in positions 476-479 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-DTOCC and are located in positions 161-162.

CODE	CODE DESCRIPTION	OCCUPATION CODE
1	Management occupations	0010-0430
2	Business and financial operations occupations	0500-0950
3	Computer and mathematical science occupations	1000-1240
4	Architecture and engineering occupations	1300-1560
5	Life, physical, and social science occupations	1600-1960
6	Community and social service occupation	2000-2060
7	Legal occupations	2100-2150
8	Education, training, and library occupations	2200-2550
9	Arts, design, entertainment, sports, and media occupations	2600-2960
10	Healthcare practitioner and technical occupations	3000-3540
11	Healthcare support occupations	3600-3650
12	Protective service occupations	3700-3950
13	Food preparation and serving related occupations	4000-4160
14	Building and grounds cleaning and maintenance occupations	4200-4250
15	Personal care and service occupations	4300-4650
16	Sales and related occupations	4700-4960
17	Office and administrative support occupations	5000-5930
18	Farming, fishing, and forestry occupations	6000-6130
19	Construction and extraction occupations	6200-6940
20	Installation, maintenance, and repair occupations	7000-7620
21	Production occupations	7700-8960
22	Transportation and material moving occupations	9000-9750
23	Armed Forces	9840

Major Occupation Group Recodes (01-11)

These codes correspond to Items PRMJOCC1 and PRMJOCC2 located in positions 482-485 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-MJOCC and are located in positions 159-160.

CODE	CODE DESCRIPTION	OCCUPATION CODE
1	Management, business, and financial occupations	0010-0950
2	Professional and related occupations	1000-3540
3	Service occupations	3600-4650
4	Sales and related occupations	4700-4960
5	Office and administrative support occupations	5000-5930
6	Farming, fishing, and forestry occupations	6000-6130
7	Construction and extraction occupations	6200-6940
8	Installation, maintenance, and repair occupations	7000-7620
9	Production occupations	7700-8960
10	Transportation and material moving occupations	9000-9750
11	Armed Forces	9840

APPENDIX C

Selected Tables from the Current Population Survey, 2003 Annual Social and Economic Supplement

TABLE 1.	POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003
TABLE 2.	POPULATION BY RACE, SEX, ORIGIN, AND RELATIONSHIP TO HEAD, MARCH 2003
TABLE 3.	WEIGHTED AND UNWEIGHTED COUNTS OF MARCH 2003
TABLE 4.	PERSONS 15+ YEARS OLD BY RACE, SEX, AND TYPE OF INCOME, MARCH 2003
TABLE 5.	FAMILIES AND UNRELATED INDIVIDUALS 15+ BY RACE AND SEX OF HEAD AND TYPE OF INCOME, MARCH 2003
TABLE 6.	HOUSEHOLD AND FAMILY UNITS BY RACE, AND ORIGIN, MARCH 2003
TABLE 7.	PERSONS 15 YEARS OLD AND OLDER BY TOTAL MONEY INCOME, RACE, AND SEX, MARCH 2003
TABLE 8.	FAMILIES AND UNRELATED INDIVIDUALS 15+ BY TOTAL MONEY INCOME, MARCH 2003
TABLE 9.	WORK EXPERIENCE OF PERSONS 16 YEARS OLD AND OVER BY RACE, SEX, AND WORK EXPERIENCE MARCH 2003
TABLE 10.	MOBILITY BY SEX, RACE, HISPANIC ORIGIN, AND RESIDENCE - MARCH 2003

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003

TOTAL CIV., AF, AND GQ
MARCH SUPPLEMENT - WEIGHTED COUNT

ALL RACE							
					- WHITE	WHI TE	
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	
TOTAL	285933	139876	146057	230809	113860	116949	
LESS THAN 15 YEARS OLD	60684	31062	29621	46311	23780	22531	
15+ YEARS OLD	225250	108814	116436	184498	90080	94418	

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 TOTAL CIV., AF, AND GQ MARCH SUPPLEMENT - WEIGHTED COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	OTHER MALE	FEMALE
TOTAL	35806	16628	19178	19318	9388	9930
LESS THAN 15 YEARS OLD	9524	4807	4717	4849	2476	2373
15+ YEARS OLD	26282	11821	14461	14470	6913	7557

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003
TOTAL CIV., AF, AND GQ
MARCH SUPPLEMENT - UNIT COUNT

		ALL RACE				
	TOTAL	MALE	FEMALE	TOTAL	- WHITE MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD 15+ YEARS OLD	216424 55154 161270	105322 28391 76931	111102 26763 84339	174432 43743 130689	85677 22524 63153	88755 21219 67536

C-2 SELECTED TABLES

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003
TOTAL CIV., AF, AND GQ
MARCH SUPPLEMENT - UNIT COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	OTHER MALE	FEMALE
TOTAL	24894	11274	13620	17098	8371	8727
LESS THAN 15 YEARS OLD	6543	3327	3216	4868	2540	2328
15+ YEARS OLD	18351	7947	10404	12230	5831	6399

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 CIVILIANS MARCH SUPPLEMENT - WEIGHTED COUNT

		ALL RACE				
	TOTAL	MALE	FEMALE	TOTAL	WHI TE MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD 15+ YEARS OLD	285077 60684 224393	139112 31062 108049	145965 29621 116344	230147 46311 183836	113257 23780 89477	116891 22531 94359

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003
CIVILIANS
MARCH SUPPLEMENT - WEIGHTED COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	OTHER MALE	FEMALE
TOTAL	35676	16520	19156	19254	9335	9919
LESS THAN 15 YEARS OLD	9524	4807	4717	4849	2476	2373
15+ YEARS OLD	26152	11713	14439	14405	6860	7546

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 CIVILIANS
MARCH SUPPLEMENT - UNIT COUNT

ALL RACE								
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE		
TOTAL	215727	104690	111037	173885	85171	88714		
LESS THAN 15 YEARS OLD	55154	28391	26763	43743	22524	21219		
15+ YEARS OLD	160573	76299	84274	130142	62647	67495		

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 CIVILIANS
MARCH SUPPLEMENT - UNIT COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	OTHER MALE	FEMALE
TOTAL	24799	11193	13606	17043	8326	8717
LESS THAN 15 YEARS OLD	6543	3327	3216	4868	2540	2328
15+ YEARS OLD	18256	7866	10390	12175	5786	6389

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003

ARMED FORCES
MARCH SUPPLEMENT - WEIGHTED COUNT

	A	LL RACE				
	TOTAL	MALE	FEMALE	TOTAL	- WHITE MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD	856 0	765 0	92 0	662 0	603 0	59 0
15+ YEARS OLD	856	765	92	662	603	59

C-4 SELECTED TABLES

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003

ARMED FORCES
MARCH SUPPLEMENT - WEIGHTED COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	OTHER MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD	130	108	22 0	64	53 0	11 0
15+ YEARS OLD	130	108	22	64	53	11

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003

ARMED FORCES
MARCH SUPPLEMENT - UNIT COUNT

	A	ALL RACE				
	TOTAL	MALE	FEMALE	TOTAL	WHI TE MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD 15+ YEARS OLD	697 0 697	632 0 632	65 0 65	547 0 547	506 0 506	41 0 41

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003

ARMED FORCES
MARCH SUPPLEMENT - UNIT COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	OTHER MALE	FEMALE
TOTAL	95	81	14	55	45	10
LESS THAN 15 YEARS OLD	0	0	0	0	0	0
15+ YEARS OLD	95	81	14	55	45	10

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 HISPANIC ORIGIN
MARCH SUPPLEMENT - WEIGHTED COUNT

ALL RACE								
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE		
TOTAL	39384	20190	19193	36388	18710	17678		
LESS THAN 15 YEARS OLD	11423	5837	5586	10463	5351	5112		
15+ YEARS OLD	27960	14353	13607	25925	13359	12566		

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 HISPANIC ORIGIN MARCH SUPPLEMENT - WEIGHTED COUNT

	TOTAL	BLACK MALE	FEMALE	TOTAL	- OTHER MALE	FEMALE
TOTAL	1267	589	679	1728	892	837
LESS THAN 15 YEARS OLD	405	203	202	556	283	272
15+ YEARS OLD	863	386	477	1173	608	564

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003
HISPANIC ORIGIN
MARCH SUPPLEMENT - UNIT COUNT

	<i>I</i>	ALL RACE				
	TOTAL	MALE	FEMALE	TOTAL	- WHITE MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD 15+ YEARS OLD	31833 9997 21836	15890 5069 10821	15943 4928 11015	29306 9065 20241	14621 4590 10031	14685 4475 10210

C-6 SELECTED TABLES

TABLE 1. POPULATION BY AGE, RACE, SEX, ORIGIN, AND POPULATION STATUS, MARCH 2003 HISPANIC ORIGIN MARCH SUPPLEMENT - UNIT COUNT

	TOTAL	BLACK MALE	FEMALE		OTHER MALE	FEMALE
TOTAL LESS THAN 15 YEARS OLD	944 333	461 176	483 157	1583 599	808 303	775 296
15+ YEARS OLD	611	285	326	984	505	479

TABLE 2. POPULATION BY RACE, SEX, ORIGIN, AND RELATIONSHIP TO HEAD, MARCH 2003 ALL PERSONS

	ALL RACE			WHI TE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
HH RELATIONSHIP						
TOTAL PERSONS	285933	139876	146057	230809	113860	116949
FAMILY HOUSEHOLDER	75616	42786	32830	62313	36875	25438
NON-FAMILY HOUSEHOLDER	35682	16020	19662	29349	13070	16278
SPOUSE	57327	19204	38124	49617	16523	33094
CHI LD	87814	46455	41359	68241	36111	32130
OTHER RELATIVE	16164	7946	8217	10652	5363	5290
NONRELATI VE	13331	7465	5865	10638	5918	4719

TABLE 2. POPULATION BY RACE, SEX, ORIGIN, AND RELATIONSHIP TO HEAD, MARCH 2003 ALL PERSONS

	BLACK			OTHER		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
HH RELATIONSHIP						
TOTAL PERSONS	35806	16628	19178	19318	9388	9930
FAMILY HOUSEHOLDER	8932	3347	5585	4372	2564	1807
NON- FAMILY HOUSEHOLDER	4538	2043	2495	1796	907	889
SPOUSE	4159	1676	2484	3551	1005	2546
CHI LD	12985	6912	6073	6588	3432	3156
OTHER RELATIVE	3595	1652	1943	1916	931	985
NONRELATI VE	1597	998	599	1096	549	547

C-8 SELECTED TABLES

TABLE 2. POPULATION BY RACE, SEX, ORIGIN, AND RELATIONSHIP TO HEAD, MARCH 2003 HISPANIC ORIGIN

	ALL RACE			WHI TE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
HH RELATIONSHIP						
TOTAL PERSONS	39384	20190	19193	36388	18710	17678
FAMILY HOUSEHOLDER	9094	4952	4142	8453	4664	3789
NON-FAMILY HOUSEHOLDER	2249	1228	1021	2028	1103	925
SPOUSE	6313	2116	4197	5907	1976	3931
CHI LD	14683	7810	6874	13535	7199	6336
OTHER RELATIVE	4508	2515	1993	4164	2331	1833
NONRELATI VE	2536	1570	967	2301	1437	865

TABLE 2. POPULATION BY RACE, SEX, ORIGIN, AND RELATIONSHIP TO HEAD, MARCH 2003 HISPANIC ORIGIN

	BLACK			OTHER		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
HH RELATIONSHIP						
TOTAL PERSONS	1267	589	679	1728	892	837
FAMILY HOUSEHOLDER	295	99	196	346	188	157
NON- FAMILY HOUSEHOLDER	92	53	39	130	72	57
SPOUSE	166	56	110	241	84	157
CHI LD	487	249	238	661	362	300
OTHER RELATIVE	146	82	64	197	102	96
NONRELATI VE	81	49	32	153	84	70

TABLE 3. WEIGHTED AND UNWEIGHTED COUNTS OF MARCH 2003

	WEI GHTED	UNWEI GHTED
TOTAL PERSONS	285933	216424
TOTAL FAMILY HOUSEHOLDER	78569	59285
TOTAL UNIT	111382	
INTERVIEWED UNITS (HHDS * GQ)	75157	78310
HOUSEHOLDS (FAMILY AND NONFAMILY HHLDRS)	114251	80627
TOTAL FAMILY RECORDS IN HOUSEHOLDS	129806	91367
TOTAL FAMILIES (HHLDR, RELATED & UNRLTD)	82183	62212
FAMILY HHLDRS WITH NO RELATED SUB.	75596	56902
FAMILY HHLDRS WITH 1+ RELATED SUBS.	2973	2383
UNRELATED SUBFAMILY	525	
RELATED SUBFAMILY	3089	
TOTAL UNRELATED INDIVIDUALS	47623	29155
NONFAMILY HOUSEHOLDER	35682	21342
OTHER PERSONS LIVING WITH NO RELTVS.	11941	
TOTAL PERSONS IN HOUSEHOLDS	285714	216290
CIVILIANS 15 YEARS OLD AND OVER	224202	
CHILDREN LESS THAN 15 YEARS OLD	60657	
ARMED FORCES MEMBERS	855	695
GROUP QUARTERS	104	
TOTAL FAMILY RECORDS IN GROUP QUARTERS	220	
TOTAL PERSONS	220	134
CIVILIANS 15 YEARS OLD AND OVER	191	107
CHILDREN LESS THAN 15 YEARS OVER	27	25
ARMED FORCES MEMBERS	1	2
NONI NTERVI EWED UNITS	0	21676
TYPE A	0	6782
TYPE B-C	0	14894

C-10 SELECTED TABLES

TABLE 4. PERSONS 15+ YEARS OLD BY RACE, SEX, AND TYPE OF INCOME, MARCH 2003

		ALL RACE				
					WHI TE	
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	225250	108814	116436	184498	90080	94418
WITH INCOME	202275	99788	102487	167914	83899	84014
WAGE AND SALARY	142973	74874	68100	117788	62706	55082
NON-FARM SELF EMPLOYMENT	13048	8111	4937	11470	7211	4259
FARM SELF EMPLOYMENT	1583	991	592	1398	886	512
SOCIAL SECURITY	39851	17162	22688	34653	15012	19642
UNEMPLOYMENT COMP	8349	5043	3306	6761	4268	2492
WORKMEN S COMP	1713	1058	655	1403	874	529
SUPPLEMENTAL SECURITY	4896	1913	2983	3251	1317	1934
PUBLIC ASSISTANCE	2007	357	1650	1265	253	1012
VETERANS BENEFITS	2591	2062	530	2151	1727	424
SURVIVOR S INC	2633	478	2155	2367	441	1926
DISABILITY INC	1646	859	787	1306	709	597
RETI REMENT	15459	9482	5977	13733	8527	5207
INTEREST	98930	47518	51412	87737	42360	45377
DI VI DENDS'	31541	15976	15565	28682	14547	14135
RENTAL INCOME	10922	5469	5453	9828	4941	4886
EDUCATIONAL ASSIST	7815	3335	4480	6029	2657	3372
CHI LD SUPPORT	5399	337	5062	4221	286	3935
ALI MONY	414	14	400	373	12	361
FINANCIAL ASSIST	2339	936	1403	1775	717	1058
OTHER MONEY INCOME	1517	609	908	1211	490	721
WITH NO INCOME	22975	9026	13949	16584	6181	10403

TABLE 4. PERSONS 15+ YEARS OLD BY RACE, SEX, AND TYPE OF INCOME, MARCH 2003

		- BLACK		OTHER		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	26282	11821	14461	14470	6913	7557
WITH INCOME	22113	9781	12332	12249	6107	6141
WAGE AND SALARY	16097	7318	8778	9089	4850	4239
NON-FARM SELF EMPLOYMENT	831	467	364	746	433	314
FARM SELF EMPLOYMENT	119	60	59	66	45	21
SOCIAL SECURITY	3813	1563	2250	1384	588	797
UNEMPLOYMENT COMP	988	447	540	601	327	274
WORKMEN S COMP	206	119	87	104	65	39
SUPPLEMENTAL SECURITY	1248	451	797	396	145	251
PUBLIC ASSISTANCE	584	72	512	158	32	126
VETERANS BENEFITS	333	251	82	107	83	24
SURVIVOR S INC	173	26	147	93	11	82
DISABILITY INC	262	121	141	78	29	49
RETI REMENT	1266	661	605	460	295	165
INTEREST	5870	2633	3236	5324	2525	2798
DI VI DENDS'	1283	630	652	1576	799	778
RENTAL INCOME	522	250	271	573	277	296
EDUCATIONAL ASSIST	1158	384	774	628	295	334
CHI LD SUPPORT	973	33	940	205	18	187
ALI MONY	28	0	28	14	2	12
FINANCIAL ASSIST	266	82	184	298	137	161
OTHER MONEY INCOME	190	70	120	116	49	67
WITH NO INCOME	4169	2040	2130	2221	805	1416

C-12 SELECTED TABLES

TABLE 5. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY RACE AND SEX OF HEAD AND TYPE OF INCOME, MARCH 2003

FAMILIES

		ALL RACE				
					- WHTTE	
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL						
	75616	42786	32830	62313	36875	25438
WITH INCOME	75099	42592	32508	61978	36744	25234
WAGE AND SALARY	63110	35498	27612	51819	30364	21456
NON-FARM SELF EMPLOYMENT	9157	5703	3454	8102	5158	2944
FARM SELF EMPLOYMENT	1127	728	399	1000	671	329
SOCIAL SECURITY	17327	10372	6955	14833	9209	5624
UNEMPLOYMENT COMP	5830	3286	2544	4709	2773	1936
WORKMEN S COMP	1264	762	502	1053	649	404
SUPPLEMENTAL SECURITY	2409	941	1469	1595	709	886
PUBLIC ASSISTANCE	1553	335	1218	957	249	708
VETERANS BENEFITS	1690	1042	648	1408	878	529
SURVIVOR S INC	1024	416	608	897	376	521
DISABILITY INC	1147	668	479	910	567	343
RETI REMENT	9466	6405	3061	8401	5787	2614
INTEREST	42532	26130	16402	37450	23379	14072
DI VI DENDS'	15608	9943	5665	14111	9065	5046
RENTAL INCOME	5946	3774	2172	5286	3380	1906
EDUCATIONAL ASSIST	4880	2533	2348	3737	2104	1632
CHI LD SUPPORT	4899	1139	3759	3800	976	2824
ALI MONY	209	18	191	183	14	168
FINANCIAL ASSIST	755	263	492	541	212	329
OTHER MONEY INCOME	951	514	436	770	463	307
WITH NO INCOME	517	195	322	335	131	204

TABLE 5. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY RACE AND SEX OF HEAD AND TYPE OF INCOME, MARCH 2003

FAMILIES

	- BLACK			- OTHER	
TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
0000	00.45		4070	0504	400~
					1807
					1788
					1561
					213
86	36	50	40	21	20
1796	751	1045	698	412	286
700	257	443	420	255	165
144	69	75	66	44	23
613	135	478	201	97	105
489	57	432	108	29	79
195	117	77	88	46	42
	23	50		17	37
				25	26
746	416		319	202	117
2865	1382	1483	2217	1369	848
729	373	356	768	504	264
	199				136
	239				149
					137
			7	Õ	7
			-	-	42
					33
131	33	98	51	31	20
	700 144 613 489 195 73 186 746 2865 729 329 805 914 19 142 122	R932 3347 8801 3314 7468 2872 545 249 86 36 1796 751 700 257 144 69 613 135 489 57 195 117 73 23 186 76 746 416 2865 1382 729 373 329 199 805 239 914 114 19 3 142 21 122 26	TOTAL MALE FEMALE 8932 3347 5585 8801 3314 5486 7468 2872 4596 545 249 297 86 36 50 1796 751 1045 700 257 443 144 69 75 613 135 478 489 57 432 195 117 77 73 23 50 186 76 110 746 416 330 2865 1382 1483 729 373 356 329 199 130 805 239 567 914 114 799 19 3 16 142 21 121 122 26 96	TOTAL MALE FEMALE TOTAL 8932 3347 5585 4372 8801 3314 5486 4321 7468 2872 4596 3823 545 249 297 510 86 36 50 40 1796 751 1045 698 700 257 443 420 144 69 75 66 613 135 478 201 489 57 432 108 195 117 77 88 73 23 50 54 186 76 110 51 746 416 330 319 2865 1382 1483 2217 729 373 356 768 329 199 130 331 805 239 567 338 914 114 799	TOTAL MALE FEMALE TOTAL MALE 8932 3347 5585 4372 2564 8801 3314 5486 4321 2533 7468 2872 4596 3823 2262 545 249 297 510 297 86 36 50 40 21 1796 751 1045 698 412 700 257 443 420 255 144 69 75 66 44 613 135 478 201 97 489 57 432 108 29 195 117 77 88 46 73 23 50 54 17 186 76 110 51 25 746 416 330 319 202 2865 1382 1483 2217 1369 729 373

C-14 SELECTED TABLES

TABLE 5. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY RACE AND SEX OF HEAD AND TYPE OF INCOME, MARCH 2003

UNRELATED INDIVIDUALS

	ALL RACE						
					- WHTTE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	
TOTAL							
	46688	22413	24275	38181	18158	20023	
WITH INCOME	44701	21449	23251	36844	17511	19333	
WAGE AND SALARY	29128	15783	13345	23776	12871	10904	
NON-FARM SELF EMPLOYMENT	2554	1666	888	2220	1466	754	
FARM SELF EMPLOYMENT	304	197	107	265	174	90	
SOCIAL SECURITY	12776	3854	8922	11083	3236	7847	
UNEMPLOYMENT COMP	1969	1291	678	1626	1100	526	
WORKMEN S COMP	380	255	125	297	197	100	
SUPPLEMENTAL SECURITY	1901	739	1162	1291	508	784	
PUBLIC ASSISTANCE	281	97	184	195	63	132	
VETERANS BENEFITS	847	547	300	703	445	257	
SURVIVOR S INC	1519	138	1381	1387	118	1269	
DISABILITY INC	449	232	216	365	189	176	
RETI REMENT	4454	1844	2610	3947	1652	2296	
INTEREST	20168	8769	11399	17767	7618	10149	
DI VI DENDS'	6218	2741	3477	5634	2433	3201	
RENTAL INCOME	2276	976	1300	2069	881	1188	
EDUCATIONAL ASSIST	2077	974	1103	1602	754	849	
CHI LD SUPPORT	262	30	232	216	23	192	
ALI MONY	198	7	191	181	5	176	
FINANCIAL ASSIST	1400	608	792	1092	471	621	
OTHER MONEY INCOME	366	156	211	288	104	184	
WITH NO INCOME	1987	964	1023	1337	647	690	

TABLE 5. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY RACE AND SEX OF HEAD AND TYPE OF INCOME, MARCH 2003

UNRELATED INDIVIDUALS

		BLACK			OTHER		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	
TOTAL							
	5815	2874	2941	2692	1381	1311	
WITH INCOME	5354	2636	2717	2503	1302	1201	
WAGE AND SALARY	3474	1850	1624	1878	1062	817	
NON-FARM SELF EMPLOYMENT	204	126	78	130	74	56	
FARM SELF EMPLOYMENT	23	10	13	16	12	4	
SOCIAL SECURITY	1379	511	868	314	107	207	
UNEMPLOYMENT COMP	223	122	101	120	69	50	
WORKMEN S COMP	43	31	12	40	28	12	
SUPPLEMENTAL SECURITY	484	193	291	126	38	87	
PUBLIC ASSISTANCE	58	24	34	28	10	18	
VETERANS BENEFITS	120	82	37	25	20	5	
SURVIVOR S INC	97	18	79	35	2	33	
DISABILITY INC	65	36	29	19	8	11	
RETI REMENT	407	150	257	99	42	57	
INTEREST	1380	641	739	1021	510	511	
DI VI DENDS'	308	151	157	276	157	119	
RENTAL INCOME	126	55	71	81	40	41	
EDUCATIONAL ASSIST	265	109	155	210	111	99	
CHILD SUPPORT	35	2	33	12	6	6	
ALI MONY	10	0	10	7	2	5	
FINANCIAL ASSIST	104	46	58	204	92	112	
OTHER MONEY INCOME	52	37	15	27	15	12	
WITH NO INCOME	461	237	223	189	79	110	

C-16 SELECTED TABLES

TABLE 6. HOUSEHOLD AND FAMILY UNITS BY RACE, AND ORIGIN, MARCH 2003

	TOTAL	WHITE	BLACK	OTHER	HI SPANI C ORI GI N
	101.12	VIII 12	DLICH	OTHER	OWI GIN
TOTAL HOUSEHOLDS	111381	91711	13490	6181	11356
FAMILY HOUSEHOLDER	75616	62313	8932	4372	9094
MARRI ED- COUPLE	57327	49923	4165	3239	6189
OTHER FAMILY, MALE HHLDR	4663	3505	764	394	872
OTHER FAMILY, MALE HHLDR OTHER FAMILY, FEMALE HHLDR	13626	8885	4003	739	2033
NONFAMILY HOUSEHOLDER	35765	29398	4558	1809	2262
MALE	16077	13103	2063	911	1241
FEMALE	19688	16295	2495	898	1021
TOTAL FAMILY HHLDRS	76113	62711	8992	4410	9187
MARRI ED- COUPLE	57356	49945	4167	3244	6202
OTHER FAMILY, MALE HHLDR	4749	3584	770	395	896
OTHER FAMILY, FEMALE HHLDR	14009	9182	4056	771	2090
TOTAL RELATED SUBFAMILIES	2874	1954	604	316	766
MARRI ED- COUPLE	1155	868	89	197	343
FATHER- CHI LD	223	148	61	14	68
MOTHER- CHI LD	1496	938	454	104	355
TOTAL UNRELATED FAMILIES	497	398	61	38	94
MARRI ED- COUPLE	29	22	2 6	5	13
OTHER FAMILY, MALE HHLDR	86	79		1	24
OTHER FAMILY, FEMALE HHLDR	383	297	53	33	57
UNRELATED INDIVIDUALS	47193	38543	5919	2731	4279
MALE	22678	18339	2940	1400	2524
FEMALE	24515	20204	2979	1331	1756
OTHER PERSONS LIVING					
WITH NO RELATIVES	11428	9145	1361	923	2017
MALE	6601	5236	877	489	1283
FEMALE	4827	3909	484	434	735

TABLE 6. HOUSEHOLD AND FAMILY UNITS BY RACE, AND ORIGIN, MARCH 2003

	TOTAL	WHITE	BLACK	OTHER	HI SPANI C ORI GI N
TOTAL HOUSEHOLDS	78310	63091	9878	5341	9211
FAMILY HOUSEHOLDER	56915	46660			
MARRI ED- COUPLE	42693	36912			5061
OTHER FAMILY, MALE HHLDR	3553	2666		368	702
OTHER FAMILY, FEMALE HHLDR	10669	7082			1626
NONFAMI LY HOUSEHOLDER		16431	3452	1512	1822
		7497			993
FEMALE	11615	8934		758	
TOTAL FAMILY HHLDRS	57346	47023			
MARRI ED- COUPLE	42711	36927			
OTHER FAMILY, MALE HHLDR	3615	2723		370	718
OTHER FAMILY, FEMALE HHLDR		7373			1675
TOTAL RELATED SUBFAMILIES	2288	1594			601
MARRI ED- COUPLE	878	657			263
		123		18	55
MOTHER- CHI LD	1227	814	302	111	283
TOTAL UNRELATED FAMILIES	431	363	38	30	73
MARRI ED- COUPLE	18	15	1	2 2	8
OTHER FAMILY, MALE HHLDR	62	57	3		16
OTHER FAMILY, FEMALE HHLDR	351	291		26	49
UNRELATED INDIVIDUALS	28809	22253			
MALE	13917	10714			1802
FEMALE	14892	11539	2253	1100	1378
OTHER PERSONS LIVING					
WITH NO RELATIVES	7414				1358
MALE	4137	3217	522	398	809
FEMALE	3277	2605	330	342	549

C-18 SELECTED TABLES

TABLE 7. PERSONS 15 YEARS OLD AND OLDER BY TOTAL MONEY INCOME, RACE, AND SEX, MARCH 2003

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	225250	108814	116436	184498	90080	94418
NO INCOME	23804	9412	14392	17292	6497	10795
TOTAL	201445	99402	102044	167206	83584	83623
1 TO 1999 OR LESS	12615	3740	8875	10445	2991	7454
2,000 T0 2,999	3592	1221	2371	2865	951	1914
3, 000 TO 3, 999	3704	1307	2397	3012	1043	1969
4,000 TO 4,999	3744	1190	2554	2966	921	2045
5,000 T0 5,999	4288	1324	2964	3477	1057	2420
6, 000 TO 6, 999	6115	1976	4139	4764	1483	3282
7,000 TO 8,499	8246	2914	5332	6504	2234	4270
8, 500 TO 9, 999	6057	2087	3970	4891	1648	3243
10,000 T0 12,499	13397	5388	8009	11018	4400	6617
12, 500 TO 14, 999	9735	4085	5649	8092	3419	4674
15, 000 T0 17, 499	11310	5020	6290	9216	4121	5095
17, 500 TO 19, 999	8384	4043	4341	6842	3310	3532
20, 000 T0 24, 999	17845	8706	9139	14685	7180	7505
25, 000 T0 29, 999	14987	7500	7487	12321	6305	6016
30, 000 T0 34, 999	13719	7288	6431	11359	6106	5253
35, 000 T0 49, 999	27259	15725	11534	22986	13423	9563
50, 000 T0 74, 999	20700	13737	6963	17859	12122	5737
75, 000 AND OVER	15750	12151	3598	13903	10868	3034

TABLE 7. PERSONS 15 YEARS OLD AND OLDER BY TOTAL MONEY INCOME, RACE, AND SEX, MARCH 2003

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	26282	11821	14461	14470	6913	7557
NO INCOME	4227	2071	2156	2286	844	1441
TOTAL	22055	9750	12305	12184	6069	6116
1 TO 1999 OR LESS	1167	456	711	1003	293	710
2,000 T0 2,999	455	160	295	272	110	162
3,000 T0 3,999	437	168	269	255	95	159
4, 000 T0 4, 999	550	178	372	228	91	137
5,000 T0 5,999	532	177	355	280	91	189
6,000 T0 6,999	999	376	623	351	117	234
7, 000 T0 8, 499	1244	473	771	498	207	291
8, 500 TO 9, 999	816	302	514	350	137	212
10, 000 TO 12, 499	1628	655	973	752	333	419
12, 500 TO 14, 999	1131	446	685	511	220	291
15, 000 T0 17, 499	1415	588	827	679	310	369
17, 500 TO 19, 999	1097	499	597	446	233	212
20, 000 T0 24, 999	2082	983	1099	1077	542	535
25, 000 T0 29, 999	1841	782	1060	824	413	411
30, 000 T0 34, 999	1565	739	826	795	444	351
35, 000 TO 49, 999	2729	1409	1320	1544	893	651
50,000 T0 74,999	1623	880	744	1217	735	482
75, 000 AND OVER	744	479	264	1103	804	300

C-20 SELECTED TABLES

TABLE 8. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY TOTAL MONEY INCOME, MARCH 2003 FAMILIES

	ALL RACES				WHI TE	· WHI TE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE		
TOTAL	75616	42786	32830	62313	36875	25438		
NO INCOME OR LOSS	716	326	390	502	243	259		
TOTAL	74900	42461	32439	61811	36632	25179		
1 TO 24, 999	645	198	448	430	162	268		
2, 500 TO 4, 999	635	159	476	382	127	254		
5, 000 T0 7, 499	1041	303	738	674	242	433		
7, 500 TO 9, 999	1120	363	757	781	291	490		
10, 000 TO 12, 499	1591	605	986	1114	488	626		
12, 500 TO 14, 999	1685	700	985	1250	582	668		
15, 000 TO 17, 499	2122	929	1193	1591	778	813		
17, 500 TO 19, 999	1924	903	1021	1450	750	700		
20, 000 T0 24, 999	4465	2252	2213	3563	1918	1645		
25, 000 TO 29, 999	4457	2462	1994	3538	2091	1448		
30, 000 T0 34, 999	4446	2391	2055	3553	2034	1519		
35, 000 T0 39, 999	4001	2217	1784	3190	1839	1351		
40,000 T0 49,999	7615	4268	3346	6353	3666	2687		
50,000 T0 59,999	6823	4083	2740	5795	3534	2261		
60,000 T0 74,999	8741	5521	3220	7499	4804	2695		
75, 000 AND OVER	23589	15105	8484	20648	13327	7321		

TABLE 8. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY TOTAL MONEY INCOME, MARCH 2003 FAMILIES

	BLACK			OTHER		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	8932	3347	5585	4372	2564	1807
NO INCOME OR LOSS	145	37	108	69	46	24
TOTAL	8786	3310	5477	4303	2519	1784
1 T0 24, 999	181	23	158	34	13	21
2, 500 TO 4, 999	218	19	199	35	13	22
5, 000 T0 7, 499	305	45	260	61	16	45
7, 500 TO 9, 999	284	53	231	54	18	36
10, 000 T0 12, 499	381	67	314	96	51	46
12, 500 TO 14, 999	342	83	259	93	36	58
15, 000 TO 17, 499	423	97	326	107	54	53
17, 500 TO 19, 999	370	102	268	104	51	54
20, 000 T0 24, 999	669	216	453	233	118	115
25, 000 T0 29, 999	679	230	449	239	141	98
30, 000 T0 34, 999	636	224	412	258	133	125
35, 000 T0 39, 999	549	225	323	262	153	109
40, 000 TO 49, 999	851	361	490	411	242	170
50, 000 T0 59, 999	645	307	337	383	242	141
60,000 T0 74,999	766	399	367	476	319	157
75, 000 AND OVER	1487	858	629	1454	920	535

C-22 SELECTED TABLES

TABLE 8. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY TOTAL MONEY INCOME, MARCH 2003 UNRELATED INDIVIDUALS

	ALL RACES				- WHI TE	WHI TE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE		
TOTAL	46688	22413	24275	38181	18158	20023		
NO INCOME OR LOSS	2075	1017	1058	1398	683	716		
TOTAL	44613	21396	23217	36783	17476	19307		
1 T0 24, 999	1115	454	661	816	302	513		
2, 500 TO 4, 999	1186	484	702	904	365	540		
5, 000 T0 7, 499	3022	1146	1876	2285	860	1425		
7, 500 TO 9, 999	3184	1139	2045	2485	858	1627		
10,000 T0 12,499	3771	1480	2291	3156	1221	1936		
12, 500 TO 14, 999	2812	1065	1747	2374	874	1500		
15, 000 T0 17, 499	2848	1196	1653	2388	977	1411		
17, 500 TO 19, 999	2060	992	1068	1712	789	923		
20,000 T0 24,999	4520	2222	2299	3700	1757	1943		
25, 000 TO 29, 999	3573	1865	1708	2972	1545	1427		
30, 000 T0 34, 999	3065	1554	1511	2553	1261	1292		
35, 000 T0 39, 999	2719	1508	1210	2278	1249	1029		
40,000 T0 49,999	3699	2012	1687	3142	1698	1444		
50, 000 T0 59, 999	2327	1390	936	1974	1217	758		
60, 000 T0 74, 999	1807	1008	800	1539	862	677		
75, 000 AND OVER	2904	1880	1024	2505	1641	864		

TABLE 8. FAMILIES AND UNRELATED INDIVIDUALS 15+ BY TOTAL MONEY INCOME, MARCH 2003 UNRELATED INDIVIDUALS

		BLACK			OTHER	- OTHER		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE		
TOTAL	5815	2874	2941	2692	1381	1311		
NO INCOME OR LOSS	478	248	230	199	87	112		
TOTAL	5336	2626	2711	2493	1295	1199		
1 TO 24, 999	183	89	94	116	63	53		
2, 500 TO 4, 999	177	81	97	105	39	66		
5, 000 T0 7, 499	571	217	354	166	70	97		
7, 500 TO 9, 999	516	197	319	183	84	99		
10,000 T0 12,499	437	181	256	178	79	99		
12, 500 TO 14, 999	320	141	178	118	50	68		
15, 000 TO 17, 499	283	139	144	177	79	98		
17, 500 TO 19, 999	249	152	97	99	51	48		
20,000 T0 24,999	565	323	243	255	142	114		
25, 000 TO 29, 999	441	230	211	161	91	70		
30, 000 T0 34, 999	354	193	161	159	100	58		
35, 000 T0 39, 999	294	174	120	147	86	62		
40, 000 TO 49, 999	388	225	163	168	88	80		
50, 000 T0 59, 999	217	108	109	135	66	69		
60, 000 T0 74, 999	158	74	84	110	72	38		
75, 000 AND OVER	184	103	80	216	135	80		

C-24 SELECTED TABLES

TABLE 9. WORK EXPERIENCE OF PERSONS 16 YEARS OLD AND OVER BY RACE, SEX, AND WORK EXPERIENCE MARCH 2003 ALL PERSONS

		ALL RACE		WHI TE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL 16+	221141	106737	114404	181310	88476	92834
NO WORK EXPERIENCE	69595	26455	43140	55971	20947	35024
WITH WORK EXPERIENCE	151546	80282	71263	125339	67528	57811
WORKED FULL-TIME	121726	70132	51593	100184	59154	41030
50 - 52 WEEKS	100659	58765	41893	83038	49737	33301
40 - 49 WEEKS	7722	4268	3454	6473	3627	2846
14 - 39 WEEKS	9731	5182	4549	7836	4261	3574
1 - 13 WEEKS	3614	1917	1697	2838	1529	1308
WORKED PART-TIME	29820	10150	19670	25155	8374	16780
50 - 52 WEEKS	14635	4519	10117	12499	3743	8757
40 - 49 WEEKS	3375	1112	2263	2926	954	1972
14 - 39 WEEKS	7299	2700	4599	6046	2183	3864
1 - 13 WEEKS	4510	1818	2691	3683	1495	2188
TOTAL 16+ WITH UNEMPLOYMENT	16824	9621	7203	12981	7639	5343
WORKED 50 - 52 WEEKS	584	365	220	513	322	191
WORKED LESS THAN 50 WEEKS	13580	7887	5692	10776	6446	4330
NO WORK EXPERIENCE	2660	1369	1291	1693	870	823

TABLE 9. WORK EXPERIENCE OF PERSONS 16 YEARS OLD AND OVER BY RACE, SEX, AND WORK EXPERIENCE MARCH 2003 ALL PERSONS

		BLACK			OTHER	
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL 16+	25677	11494	14184	14153	6768	7385
NO WORK EXPERIENCE	9086	3892	5194	4538	1616	2923
WITH WORK EXPERIENCE	16591	7601	8990	9615	5152	4463
WORKED FULL-TIME	13792	6543	7249	7750	4436	3314
50 - 52 WEEKS	11291	5352	5939	6330	3677	2653
40 - 49 WEEKS	783	378	406	466	264	203
14 - 39 WEEKS	1237	573	664	658	347	311
1 - 13 WEEKS	481	239	241	296	148	147
WORKED PART-TIME	2799	1059	1741	1865	717	1149
50 - 52 WEEKS	1271	457	814	865	319	546
40 - 49 WEEKS	237	74	163	212	85	128
14 - 39 WEEKS	759	329	429	495	189	306
1 - 13 WEEKS	533	199	334	293	124	169
TOTAL 16+ WITH UNEMPLOYMENT	2557	1282	1274	1286	700	586
WORKED 50 - 52 WEEKS	43	27	16	29	16	13
WORKED LESS THAN 50 WEEKS	1808	888	920	996	553	443
NO WORK EXPERIENCE	706	368	338	261	131	130

C-26 SELECTED TABLES

TABLE 9. WORK EXPERIENCE OF PERSONS 16 YEARS OLD AND OVER BY RACE, SEX, AND WORK EXPERIENCE MARCH 2003 HI SPANI C ORIGIN

		ALL RACE-		WHI TE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL 16+	27295	14004	13291	25312	13040	12272
NO WORK EXPERIENCE	8592	2884	5707	8054	2710	5344
WITH WORK EXPERIENCE	18703	11120	7584	17257	10329	6928
WORKED FULL-TIME	15750	9940	5810	14584	9265	5319
50 - 52 WEEKS	12767	8182	4585	11858	7666	4192
40 - 49 WEEKS	1039	667	372	935	595	340
14 - 39 WEEKS	1504	866	639	1388	802	586
1 - 13 WEEKS	440	226	214	402	202	201
WORKED PART-TIME	2953	1179	1774	2674	1065	1609
50 - 52 WEEKS	1514	615	900	1373	553	820
40 - 49 WEEKS	263	114	149	239	103	136
14 - 39 WEEKS	758	305	454	676	273	402
1 - 13 WEEKS	418	146	272	386	135	251
TOTAL 16+ WITH UNEMPLOYMENT	2439	1433	1006	2219	1304	916
WORKED 50 - 52 WEEKS	85	52	33	79	46	33
WORKED LESS THAN 50 WEEKS	1970	1217	753	1792	1109	684
NO WORK EXPERIENCE	384	164	220	348	150	199

TABLE 9. WORK EXPERIENCE OF PERSONS 16 YEARS OLD AND OVER BY RACE, SEX, AND WORK EXPERIENCE MARCH 2003 HI SPANI C ORIGIN

		BLACK			OTHER	
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL 16+	845	374	470	1138	590	548
NO WORK EXPERIENCE	265	82	183	272	92	180
WITH WORK EXPERIENCE	579	292	287	866	498	368
WORKED FULL-TIME	493	260	233	673	415	257
50 - 52 WEEKS	379	191	188	530	325	205
40 - 49 WEEKS	44	33	11	60	39	21
14 - 39 WEEKS	57	29	28	59	35	24
1 - 13 WEEKS	14	8	6	24	17	7
WORKED PART-TIME	86	32	54	194	83	111
50 - 52 WEEKS	39	16	23	102	46	57
40 - 49 WEEKS	12	4	9	12	8	4
14 - 39 WEEKS	24	11	13	59	21	38
1 - 13 WEEKS	11	2	9	21	9	12
TOTAL 16+ WITH UNEMPLOYMENT	97	55	42	123	74	49
WORKED 50 - 52 WEEKS	2	2	0	4	4	0
WORKED LESS THAN 50 WEEKS	76	46	30	101	62	39
NO WORK EXPERIENCE	18	6	12	18	8	9

C-28 SELECTED TABLES

TABLE 10. MOBILITY BY SEX, RACE, HISPANIC ORIGIN, AND RESIDENCE - MARCH 2003 UNIVERSE: PERSONS 1 YEAR OLD AND OVER

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL MIG-MIR3	285933	139876	146057	230809	113860	116949
NONMOVERS	242463	118105	124358	197953	97148	100805
MOVERS	40093	20051	20042	30244	15352	14892
NOT IN MIGRATION SAMPLE	3377	1720	1657	2612	1359	1252
TOTAL MIG-MIR4	285933	139876	146057	230809	113860	116949
NONMOVERS	242463	118105	124358	197953	97148	100805
MOVERS	40093	20051	20042	30244	15352	14892
NOT IN MIGRATION SAMPLE	3377	1720	1657	2612	1359	1252

TABLE 10. MOBILITY BY SEX, RACE, HISPANIC ORIGIN, AND RESIDENCE - MARCH 2003 UNIVERSE: PERSONS 1 YEAR OLD AND OVER

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL MIG-MIR3	35806	16628	19178	19318	9388	9930
NONMOVERS	28981	13457	15523	15529	7499	8030
MOVERS	6352	2953	3400	3496	1746	1750
NOT IN MIGRATION SAMPLE	473	218	255	293	143	150
TOTAL MIG-MIR4	35806	16628	19178	19318	9388	9930
NONMOVERS	28981	13457	15523	15529	7499	8030
MOVERS	6352	2953	3400	3496	1746	1750
NOT IN MIGRATION SAMPLE	473	218	255	293	143	150

APPENDIX D

Facsimile of March Supplement Questionnaire

2003 Annual Social and Economic (ASEC) Supplement Items Booklet - Feb/March/April 2003

2003 ANNUAL SOCIAL AND ECONOMIC (ASEC) SUPPLEMENT CPS FIELD REPRESENTATIVE / CATI INTERVIEWER

ITEMS BOOKLET

U.S. DEPARTMENT OF COMMERCE Bureau of the Census

HISPANIC

>HH32b<	Did (name of reference person 2002?	n) live at this address during the week nd >SNAD1 <of 19<="" november="" th=""></of>
	<1> Yes	
	<2> No	
	> _	
>HH32d<	Did any of the following hous November 19, 2002?	ehold members live here during the and >SNAD2< week of
	NAME	NAME
	(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)
	<1> Yes	
	<2> No	
	===>_	
SOCIALS	ECURITY NUMBER	

>SSN1_M<	What is (name's/your) Social Security or Railroad Retirement number:
	===>

FAMILY INCOME

>S_FAMINC<

I am going to read a list of income categories. Which category represents the total combined income of all members of this FAMILY during the past 12 months)? This includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and any other money income received by members of this FAMILY who are 15 years of age or older.

```
      <1> Less than $5,000
      <8> 25,000 to 29,999

      <2> 5,000 to 7,499
      <9> 30,000 to 34,999

      <3> 7,500 to 9,999
      <10> 35,000 to 39,999

      <4> 10,000 to 12,499
      <11> 40,000 to 49,999

      <5> 12,500 to 14,999
      <12> 50,000 to 59,999

      <6> 15,000 to 19,999
      <13> 60,000 to 74,999

      <7> 20,000 to 24,999
      <14> $75,000 or more
```

INTRODUCTION TO MARCH

>Pr_incom< **WORDING OF INTRODUCTION IS OPTIONAL**

We have just completed questions about employment and unemployment last week. The questions I will be asking you next refer to your activities and economic status last year.

```
ENTER <P> TO PROCEED

ENTER <H> FOR IMPORTANCE OF RESPONDING

===>
```

WORK EXPERIENCE

>Q29a< Did (name/you) work at a job or business at any time during 2002?

<1> Yes <2> No

===>

>Q29b< Did (you/he/she) do any temporary, part-time, or seasonal work even for a few days during 2002?

<1> Yes <2> No ===>_

>Q30<	Even though (name/you) did not work in 2002, did (you/he/she) spend any time trying to find a job or on layoff?
	do Var
	<1> Yes <2> No
	2 10
	==> _
>Q31<	How many different weeks (were/was) (name/you) looking for work or on layoff from a job?
	<1-52>
	==>_
>Q32<	What was the main reason (you/he/she) did not work in 2002?
	READ CATEGORIES IF NECESSARY.
	<1> Ill, or disabled and unable to work
	<2> Retired
	<3> Taking care of home or family
	<4> Going to school
	<5> Could not find work
	<6> Doing something else
	⇒ >_
>Q33<	During 2002 in how many weeks did (name/you) work even for a few hours? Include paid vacation and sick leave as work.
	ENTER NUMBER OF WEEKS <1-52> OR <m> IF RESPONDENT CAN ONLY ANSWER IN MONTHS</m>
	⇒ _
>Q33mon<	ENTER NUMBER OF MONTHS WORKED
	==> _
	<1-12>

>Q33ver<	Then (name/you) worked about (number) weeks. Is that correct?
	<1> Yes
	No back to Q33 and obtain estimate
	==> _
>Q35@1<	Did (name/you) lose any full weeks of work in 2002 because (you/he/she) (were/was) on layoff
>Q35@1<	from a job or lost a job?
	110111 a Job 02 1000 a Job.
	NUMBER OF WEEKS WORKED IN 2002: (number)
	<1> Yes
	<2> No < Model to make in much on a found to model the 2002 (Specific O25@SD)
	<m> Mistake made in number of weeks worked in 2002 (Specify - Q35@SP)</m>
	> _
	-
>Q36<	You said (name/you) worked about (number) (week/weeks) in 2002. How many OF THE
	REMAINING (number) WEEKS (were/was) (you/he/she) looking for work or on layoff from a job?
	<x> None</x>
	==> _
. 027 4	Word the (number) weeks (name/you) (word/you) leaking for work or on leveff all in one stretch?
>Q37<	Were the (number) weeks (name/you) (were/was) looking for work or on layoff all in one stretch?
	<1> Yes one stretch
	<2> No two stretches
	<3> No 3 or more stretches
	
>Q38@1<	What was the main reason (name/you) (were/was) not working or looking for work in the
	remaining weeks of 2002?
	<1> Ill, or disabled and unable to work
	Taking care of home or family
	<3> Going to school
	<4> Retired <5> No work available
	No work available <6> Other (SPECIFY - Q38@SP)
	omer (dillett i Queedi)
	⇒ _

>Q39<	For how many employers did (name/you) work in 2002? If more than one at the same time, only count it as one employer.
	<1> One
	<2> Two
	<3> Three or more
	==> _
>Q41<	In the (one week/weeks) that (name/you) worked, how many hours did (you/he/she) (work that week?/usually work per week?)
	week./usuany work per week!)
	ENTER NUMBER OF HOURS
	===>
>Q43<	During 2002, were there one or more weeks in which (name/you) worked less than 35 hours? Exclude time off with pay because of holidays, vacation, days off, or sickness.
	<1> Yes
	<2> No
	==> _
>Q44<	In the weeks that (name/you) worked, how many weeks did (name/you) work less than 35 hours in 2002?
	NUMBER OF WEEKS WORKED IN 2002: (number)
	(NUMBER OF WEEKS WAS REPORTED IN ITEM Q33)
	<1-52>
	\1-3 <i>\to</i>
	==> _
>Q45<	What was the main reason (name/you) worked less than 35 hours per week?
	<1> Could not find a full time job
	<2> Wanted to work part time or only able to work part time
	<3> Slack work or material shortage
	<4> Other reason
	==>
	-

>Q46<	What was (name's/you Was it:	r) longest job during 2002?				
	(IO1NAM:) (IO1IND:) (IO1OCC:) (IO1DT:)	(name of employer) (kind of business or industry) (occupation) (duties) (duties)				
	CLASS OF WORKER:	(PRIVATE/FEDERAL GOVERNMENT/STATE GOVERNMENT/LOCAL GOVERNMENT/WORKING WITHOUT PAY IN FAMILY BUS./SELF EMPLOYEDINCORPORATED/SELF EMPLOYEDUNINCORPORATED				
	<s> Same as list <n> Different jo ===>_</n></s>					
>Q47a<	For whom did (name/you) work(?/at) (blank/(your/his/her) (blank/longest job during 2002?)					
	NAME OF COMPANY, BUSINESS, ORGANIZATION OR OTHER EMPLOYER (blank/ <h> REFER TO CURRENT AND LONGEST JOBS)</h>					
	***	as IO1NAM / <n> No work done at all during 2002)</n>				
	==>					
>Q47b<	What kind of business	or industry is this?				
		TV AND RADIO MFG., RETAIL SHOE STORE, FARM OR TO CURRENT AND LONGEST JOBS)				
	(((IO1IND:) (entr (blank/ <s> Same :</s>	ry))/If longest job last year is military job, enter NA) as IO1IND/blank)				
	>					

>Q47b1<	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else?
	<1> Manufacturing <2> Retail trade <3> Wholesale trade <4> Something else
	(blank/ <h>REFER TO CURRENT AND LONGEST JOBS)</h>
	(((IO1MFG:)(entry)/If longest job last year is military job; enter <4>) (blank/ <s>Same as IO1MFG/blank)</s>
	===>
>Q47c<	What kind of work (were/was) (you/he/she) doing?
	FOR EXAMPLE: ELECTRICAL ENGINEER, STOCK CLERK, TYPIST (<h>> REFER TO CURRENT AND LONGEST JOBS/blank) (((IO1OCC): entry)/If longest job last year is military job, enter Armed Forces) (<s> Same as IO1OCC/Blank) ==></s></h>
>Q47d@1<	What were (your/his/her) most important activities or duties?
	FOR EXAMPLE: TYPES, KEEPS ACCOUNT BOOKS, FILES, SELLS CARS, OPERATES PRINTING PRESS, FINISHES CONCRETE. (<h>> REFER TO CURRENT AND LONGEST JOBS/blank) (((IO1DT): entry)/If longest job last year is military job, enter NA) (entry 2/blank) (<s> Same as IO1DT/Blank) => => =></s></h>
>Q47E1<	(ASK ONLY IF NECESSARY) (Were/Was) (you/name) employed by government, by a PRIVATE company, a non-profit organization, or (were/was) (you/name) self employed or working in a family business?
	<1> Government <2> private for profit company <3> Non-profit organization including tax exempt and charitable organizations <4> Self employed <5> Working in family business

>Q47E1a<	Would that be the federal, state, or local government?
	<1> Federal
	<2> State
	<3> Local (county, city, township)
>Q47E1b<	Was this business incorporated?
	<1> Yes
	<2> No
>Q47E1c<	Are you the owner of the business?
	<1> Yes
	<2> No
>Q4788<	Counting all locations where (this employer/(name/you)) (operates/operate), what is the total number of persons who work for ((name's/your) employer)/(name/you))?
	<1> under 10
	<2> 10-24
	<3> 25-99
	<4> 100-499
	<5> 500-999 <6> 1,000+
EARNED >Q48a@a<	How much did (name/you) earn from this employer before taxes and other deductions during 2002?
	Enter dollar amount \$00 Enter <x> for None</x>
	READ IF NECESSARY: Is this a weekly, every other week, twice a month, monthly or yearly amount?
	Per <1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly
	Q48a@ap ==>
	For how many (weekly/every other week/twice a month/monthly) pay periods did (name/you) earn (fill from Q48a) from this employer in 2002?

>Q48aC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL ANNUAL EARNINGS ENTERED IS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q48aV<	According to my calculations (name/you) earned (total) dollars altogether from this employer in 2002 before deductions. Does that sound about right?
	<1> Yes <2> No
>Q48a2<	What is your best estimate of (name's/your) correct total amount of earnings from this employer during 2002 before deductions?
	PREVIOUS ENTRIES: Q48a@a: (amount) Q48a@ap: (periodicity) Q48a1: (number of pay periods)
	Enter dollar amount \$00
>Q48a3<	Does this amount include all tips, bonuses, overtime pay or commissions (name/you) may have received from this employer in 2002?
	<1> Yes <2> No
>Q48aad<	How much did (name/you) earn in tips, bonuses, overtime pay or commissions from this employer in 2002?
	Enter dollar amount \$00
>Q48b<	What were (name's/your) net earnings from this (business/farm) after expenses during 2002?
	IF RESPONSE IS "BROKE EVEN" THEN ENTER 1. <x> None <l> Lost Money</l></x>
	Enter dollar amount \$00
>Q48BL<	ENTER AMOUNT OF MONEY LOST IN 2002.
	==>\$00 ENTER ANNUAL AMOUNT ONLY.

>Q48bp<	Is this an annual, quarte	erly, monthly, weekly, or other amount?
		<1> Annual <2> Quarterly <3> Monthly <4> Weekly <5> Other
	Q48bp ==>	_
>Q48b1<	*** DO NOT READ TO	O THE RESPONDENT ***
		PPEARS OUT OF RANGE. THE TOTAL ANNUAL BUSINESS INCOME T). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No	go to 48b (TO CORRECT ENTRY)
>Q48b2<	What is your best estima expenses in 2002?	ate of (name's/your) ANNUAL net earnings from this business/farm after
	PREVIOUS ENTRIES:	Q48b: (amount) Q48b1: (periodicity)
	Enter dollar amount \$	00
>Q48b2L<	What is your best estima expenses in 2002?	ate of (name's/your) ANNUAL net LOSS from this business/farm after
	PREVIOUS ENTRIES:	Q48b: (amount) Q48b1: (periodicity)
	Enter dollar amount \$	00
>Q48b3<	What were (name's/your 2002?	r) net earnings from this (business/farm) during the FIRST quarter of
	IF RESPONSE IS "I <x> None <l> Lost Money</l></x>	BROKE EVEN," ENTER 1.
	Enter dollar amount	.00
>Q48b3L<	ENTER AMOUNT OF M	MONEY LOST IN THE FIRST QUARTER OF 2002.
	===>\$,001	ENTER ANNUAL AMOUNT ONLY

>Q48b4<	2002?
	IF RESPONSE IS "BROKE EVEN," ENTER 1.
	<x> None</x>
	<l> Lost Money</l>
	Enter dollar amount \$00
>Q48b4L<	ENTER AMOUNT OF MONEY LOST IN THE SECOND QUARTER OF 2002.
	===>\$00 ENTER ANNUAL AMOUNT ONLY
>Q48b5<	What were (name's/your) net earnings from this (business/farm) during the THIRD quarter of 2002?
	IF RESPONSE IS "BROKE EVEN," ENTER 1.
	<x> None <l> Lost Money</l></x>
	Lost Money
	Enter dollar amount \$00
>Q48b5L<	ENTER AMOUNT OF MONEY LOST IN THE THIRD QUARTER OF 2002.
	===>\$,00 ENTER ANNUAL AMOUNT ONLY
>Q48b6<	What were (name's/your) net earnings from this (business/farm) during the FOURTH quarter of 2002?
	IF RESPONSE IS "BROKE EVEN," ENTER 1.
	<x> None <l> Lost Money</l></x>
	Enter dollar amount \$00
>Q48b6L<	ENTER AMOUNT OF MONEY LOST IN THE FOURTH QUARTER OF 2002.
	===>\$,00 ENTER ANNUAL AMOUNT ONLY
>Q48b7<	Does this amount include all tips, bonuses, overtime pay or commissions (name/you) may have received in 2002?
	<1> Yes <2> No

>Q48bad<	How much did (name/you) earn in tips, bonuses, overtime pay or commissions in 2002?
	Enter dollar amount \$00
>Q49a<	Did (name/you) earn money from any other work (you/he/she) did during 2002?
	<1> Yes
	<2> No
	===>_
>Q49B1@d<	How much did (name/you) earn from all other employers before taxes and other deductions during 2002?
	Enter dollar amount \$00 <x> none</x>
	READ IF NECESSARY: Is this a weekly, every other week, twice a month, monthly or yearly amount?
	Per <1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly
	>Q49B1@p< ==>
>Q49B11<	For how many (weekly/every other week/twice a month/monthly) pay periods did (name/you) earn (fill from Q49B1) from all other employers in 2002?
>Q49B1C<	*** DO NOT READ TO THE RESPONDENT ***
	THE TOTAL ANNUAL EARNINGS ENTERED FROM ALL OTHER EMPLOYERS IS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q49B1V<	According to my calculations (name/you) earned (total) dollars altogether from all other employers in 2002. Does that sound about right?
	<1> Yes <2> No

>Q49B12<	What is your best estimate of (name's/your) correct total amount of earnings from all other employers during 2002?		
	PREVIOUS ENTRIES: Q49b1@d: (amount) Q49b1@p: (periodicity) Q49b11: (number of pay periods)		
	Enter dollar amount \$00		
>Q49B13<	Does this amount include all tips, bonuses, overtime pay or commissions (name/you) may received from all other employers in 2002?	y have	
	<1> Yes <2> No		
>Q49B1A<	How much did (name/you) earn in tips, bonuses, overtime pay or commissions from all o employers in 2002?	ther	
	Enter dollar amount \$00		
>Q49@b2<	How much did (name/you) earn from (his/her/your) own business after expenses? (IF RESPONSE IS "BROKE EVEN" THEN ENTER 1.)		
	FOR AMOUNTS \$1,000,000 AND OVER, ENTER \$999,999		
	<x> None <l> Lost money</l></x>		
	==>\$00 ENTER ANNUAL AMOUNT ONLY		
>Q49@b3<	FOR AMOUNTS \$10,000 AND OVER, ENTER \$9,999		
	===>\$		

>Q49b@4<	(IF RESPONSE IS "BROKE EVEN" THEN ENTER 1.)	
	FOR AMOUNTS \$1,000,000 AND OVER, ENTER \$999,999	
	<x> None <l> Lost money</l></x>	
	===>\$00 ENTER ANNUAL AMOUNT ONLY	
>Q49b@5<	FOR AMOUNTS \$10,000 AND OVER, ENTER \$9,999	
	===>\$00 ENTER ANNUAL AMOUNT LOST ONLY	
UNEMPLO	DYMENT AND WORKERS COMPENSATION	
>Q51A@1<	At any time during 2002 did (names/you) receive any State or Federal unemployment compensation?	
	<1> Yes <2> No	
>Q51A1p<	What is the easiest way for you to tell us (name's/your) State or Federal unemployment compensation; weekly, every other week, twice a month, monthly, or yearly?	
	<1> Weekly	
	<2> Every other week (bi-weekly) <3> Twice a month	
	<4> Monthly	
	<5> Yearly	
	=>	
>Q51A11<	How much did (name\you) receive (weekly/ every other week/twice a month/monthly/) in State or Federal unemployment compensation during 2002?	
	Enter dollar amount \$	
>Q51A1C<	*** DO NOT READ TO THE RESPONDENT ***	
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL STATE OR FEDERAL UNEMPLOYMENT COMPENSATION RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?	
	<1> Yes	

<2> No

>Q51A12<	How many (weekly/ every other week/twice a month/monthly) payments did (name/you) receive from State or Federal unemployment compensation during 2002?
	<1-52>
>Q51A13<	According to my calculations (name/you) received (total) dollars altogether from State or Federal unemployment compensation during 2002. Does that sound about right? < > Yes
	<2> No
>Q51A14<	What is your best estimate of the correct total amount (name/you) received from State or Federal unemployment compensation during 2002?
	PREVIOUS ENTRIES: Q51A11: (amount) Q51A1p: (periodicity) Q51A12: (number of pay periods)
	ENTER DOLLAR AMOUNT \$00
>Q51A@2<	At any time during 2002 did (name/you) receive any Supplemental Unemployment Benefits?
	<1> Yes <2> No
	==>_
>Q51A2p<	What is the easiest way for you to tell us (name's/your) Supplemental Unemployment Benefits; weekly, every other week, twice a month, monthly, or yearly?
	<1> Weekly
	<2> Every other week (bi-weekly) <3> Twice a month
	<4> Monthly
	<5> Yearly
	=>

>Q51A21<	How much did (name\you) receive (weekly/ every other week/twice a month/monthly/) in Supplemental Unemployment Benefits during 2002?
	Enter dollar amount \$00
>Q51A2C2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL SUPPLEMENTAL UNEMPLOYMENT BENEFITS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q51A22<	How many (weekly/ every other week/twice a month/monthly) payments did (name/you) receive from Supplemental Unemployment Benefits during 2002?
	<1-52>
>Q51A23<	According to my calculations (name/you) received (total) dollars altogether from Supplemental Unemployment Benefits during 2002. Does that sound about right?
	<1> Yes <2> No
>Q51A24<	What is your best estimate of the correct total amount (name/you) received from Supplemental Unemployment Benefits during 2002?
	PREVIOUS ENTRIES: Q51A21: (amount) Q51A2p: (periodicity) Q51A22: (number of pay periods)
	Enter dollar amount \$00
>Q51A@3<	At any time during 2002 did (name/you) receive any Union Unemployment or Strike Benefits?
	<1> Yes <2> No
	=⇒ _

>Q51A3p<	What is the easiest way for you to tell us (name's/your) Union Unemployment or Strike Benefits; weekly, every other week, twice a month, monthly, or yearly?
	<1> Weekly <2> Every other week (bi-weekly)
	<3> Twice a month <4> Monthly
	<5> Yearly
	⇒
>Q51A31<	How much did (name\you) receive (weekly/every other week/twice a month/monthly/) in Union Unemployment or Strike Benefits during 2002?
	Enter dollar amount \$00
>C251A3<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL UNION UNEMPLOYMENT OR STRIKE BENEFITS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q51A32<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive from Union Unemployment or Strike Benefits during 2002?
	<1-52>
>Q51A33<	According to my calculations (name/you) received (total) dollars altogether from Union Unemployment or Strike Benefits during 2002. Does that sound about right?
	<1> Yes <2> No
>Q51A34<	What is your best estimate of the correct total amount (name/you) received from Union Unemployment or Strike Benefits during 2002?
	PREVIOUS ENTRIES: Q51A31: (amount)
	Q51A3p: (periodicity)
	Q51A32: (number of pay periods)
	Enter dollar amount \$00

>Q52a<	a result of a job related injury or illness?
	EXCLUDE SICK PAY AND DISABILITY RETIREMENT.
	<1> Yes <2> No
>Q52b<	What was the source of these payments?
	<1> State Worker's Compensation
	<2> Employer or employer's insurance
	<3> Own insurance
	<4> Other
	==>_
>Q52cp<	What is the easiest way for you to tell us (name's/your) Worker's Compensation; weekly, every other week, twice a month, monthly, or yearly?
	<1> Weekly
	<2> Every other week (bi-weekly)
	<3> Twice a month
	<4> Monthly
	<5> Yearly
	==> _
>Q52c1<	How much did (name\you) receive (weekly/every other week/twice a month/monthly/) in Worker's Compensation during 2002?
	Enter dollar amount \$00
>Q52cC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL WORKER'S COMPENSATION RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes
	<2> No
	===>_
>Q52c2<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive
	from Worker's Compensation during 2002?
	<1-52>

>Q52c3<	Then (name/you) received (total) dollars altogether from Worker's Compensation during 2002. Does that sound about right?				
	<1> Yes <2> No				
>Q52c4<	What is your best estimate of the correct total amount (name/you) received from Worker's Compensation during 2002?				
	PREVIOUS ENTRIES:	Q52c1: Q52cp: Q52c2:	(amount) (periodicity) (number of pay periods)		
	Enter dollar amount \$.00			

SOCIAL SECURITY

>Q56a< During 2002 did (anyone in this household/you) receive any Social Security payments from the U.S. Government?

<1> Yes <2> No

===>_

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

>Q56b@1<

READ ONLY IF NECESSARY		LN NAME	RELATION
		(person 1)	
Who received Social Security		(person 2)	
payments either for themselves	1	(person 3)	
or as combined payments with	1	(person 4)	
other family members?		(person 5)	
		(person 6)	
ENTER LINE NUMBER OF PARENT OR		(person 7)	
GUARDIAN FOR PAYMENTS MADE TO		(person 8)	
CHILDREN UNDER AGE 15.	i	(person 9)	
	İ	(person 10)	
PROBE: Anyone else?	İ	(person 11)	
•	İ	(person 12)	
ENTER LINE NUMBER <n> No more</n>	İ	(person 13)	
	İ	(person 14)	
	İ	(person 15)	
	i	(person 16)	
	į		

>Q56dp<	What is the easiest way for you to tell us (name's/your) Social Security payment; monthly, quarterly or yearly?			
	<1> monthly <2> quarterly <3> yearly			
	=>			
>Q56d<	How much did (name/you) receive (monthly/quarterly/) in Social Security payments in 2002?			
	(\ <a> already included)			
	Enter dollar amount \$00			
>Q56d1<	What is the amount of the Social Security payment (name/you) received last month?			
	Enter dollar amount \$00			
>Q56d2<	For how many (months/quarters) did (name/you) receive Social Security in 2002?			
	<1-12>			
>Q56d3<	Is this (amount from Q56d/amount from Q56d1) before or after the (50.00/54.00) per month Medicare deduction?			
	<1> after <2> before			
	==>_			
>Q56d4<	Was the cost of living increase the only change which occurred in monthly payments?			
	<1> Yes <2> No			
	> _			

>Q56dC2< *** DO NOT READ TO THE RESPONDENT ***

THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL SOCIAL SECURITY
RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?

<1> Yes
<2> No
===>

>Q56d5< According to my calculations (name/you) received (total) dollars altogether from Social Security in 2002. Does that sound about right?

<1> Yes
<2> No
===>

>Q56d6< What is your best estimate of the correct amount (name\you) received in Social Security during 2002?

PREVIOUS ENTRIES: Q56d1: (amount) Q56dp: (periodicity)

Q56d2: (number of pay periods) Q56d3: (amount added per month)

Q56d4: (cost of living subtracted per month)

Enter dollar amount \$____.00

>SSR@1< What were the reasons (name/you) (was/were) getting Social Security in 2002?

MARK ALL THAT APPLY. TO "MARK" ENTER 1-8; TO "UNMARK" RE-ENTER 1-8; ENTER (N) FOR NO MORE.

PROBE: Any other reason?

```
<1> Retired
<2> Disabled
<3> Widowed
<4> Spouse
<5> Surviving child
<6> Dependent child
<7> On behalf of surviving, dependent or disabled children
<8> Other

==>
```

NOTE: THIS ITEM DOES NOT APPEAR IF ONLY ONE CHILD IN THE HOUSEHOLD

>SSC@1<

READ ONLY IF NECESSARY	1	LN NAME	RELATION
	1	(person 1)	
Which children under age 15	1	(person 2)	
were receiving Social Security	1	(person 3)	
in 2002?	1	(person 4)	
	1	(person 5)	
		(person 6)	
		(person 7)	
		(person 8)	
	į	(person 9)	
	į	(person 10)	
PROBE: Anyone else?	į	(person 11)	
	į	(person 12)	
ENTER LINE NUMBER <n> No more</n>	į	(person 13)	
	į	(person 14)	
	į	(person 15)	
		(person 16)	
	į		

>SSCR< What were the reasons (Child's name/the children) (was/were) getting Social Security in 2002?

MARK ALL THAT APPLY. TO "MARK" ENTER 1-4; TO "UNMARK" RE-ENTER 1-4; ENTER (N) FOR NO MORE.

PROBE: Any other reason?

- <1> Disabled child/children
- <2> Surviving child/children
- <3> Dependent child/children
- <4> Other

===>__

SOCIAL SECURITY FOR CHILDREN

>Q56f< Did anyone in this household receive any Social Security income in 2002 that we have not already counted on behalf of children in this household?

INCLUDES ALL CHILDREN UNDER 19 YEARS OF AGE
<1> Yes
<2> No
<H> (Help) Social Security income previously reported
===>

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

>	റ	5	6	σ	<
_	v	~	v	۶	_

READ ONLY IF NECESSARY		LN NAME	RELATION
		(person 1)	
Who received	l these Social Security	(person 2)	
payments?		(person 3)	
_		(person 4)	
ENTER LINE	NUMBER OF PARENT OR	(person 5)	
GUARDIAN		(person 6)	
		(person 7)	
PROBE: Any	one else?	(person 8)	
		(person 9)	
<h> (Help) S</h>	Social Security	(person 10)	
	ncome previously reported	(person 11)	
	J. P. C. C. C. C. C. C. C. C. C. C. C. C. C.	(person 12)	
ENTER LINE	NUMBER <n> No more</n>	(person 13)	
	3. 3.0	(person 14)	
		(person 15)	
		(person 16)	
		(person 10)	
>Q56ip<	What is the easiest way for you to to	ell us(name's/your) Social Sec	curity payment for children in
	this household; monthly, quarterly		
	<1> monthly		
	<2> quarterly		
	<3> yearly		
	==>		
>Q56i<	How much did (name/you) receive (monthly/quarterly/) in So	cial Security payments for
	children in this household in 2002?	• • • •	
	(\ <a> already included)		
	Enter dollar amount \$00		
	inter donar amount \$\pi\$00		
>Q56i1<	What is the amount of the Social Se household last month?	curity payment (name/you) re	eceived for children in this
	nousehold last month:		
	Enter dollar amount \$00		
>Q56i2<	For how many (months/quarters) di	d (name/you) receive Social S	ecurity in 2002?
C	, (•
	<1-12>		
	<1-1 <i>2></i>		

>Q56i3<	Was the cost of living increase the only change which occurred in monthly payments for children in this household?
	<1> Yes <2> No
>Q56iC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL SOCIAL SECURITY RECEIVED FOR CHILDREN IN THIS HOUSEHOLD IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q56i4<	According to my calculations (name/you) received (total) dollars altogether for children in this household from Social Security in 2002. Does that sound about right?
	<1> Yes <2> No
>Q56i5<	What is your best estimate of the correct amount (name\you) received in Social Security for children in this household during 2002?
	PREVIOUS ENTRIES: Q56i1: (amount) Q56ip: (periodicity) Q56i2: (number of pay periods) Q56i3: (cost of living subtracted per month)

Enter dollar amount \$____.00

>CSS@1<

READ ONLY IF NECESSARY		LN NAME	RELATION
	1	(person 1)	
Which children under age 19 were	1	(person 2)	
receiving Social Security in 2002?	1	(person 3)	
	1	(person 4)	
	1	(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?	1	(person 8)	
•	į	(person 9)	
	ĺ	(person 10)	
	ĺ	(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
	ĺ	(person 14)	
	ĺ	(person 15)	
	ĺ	(person 16)	
	į		

>CRSS@1< What were the reasons (Child's name/the children) (was/were) getting Social Security in 2002?

MARK ALL THAT APPLY. TO "MARK" ENTER 1-4; TO "UNMARK" RE-ENTER 1-4; ENTER (N) FOR NO MORE.

PROBE: Any other reason?

- <1> Disabled child/children
- <2> Surviving child/children
- <3> Dependent child/children
- <4> Other

===>___

SUPPLEMENTAL SECURITY INCOME (SSI)

>Q57a<		did (anyone in this household receive:/you receive:) nents, that is, Supplemental Security Income?			
NOTE: SSI ARE ASSISTANCE PAYMENTS TO LOW-INCOME AGED, BLIND AND DISPERSONS AND COME FROM STATE OR LOCAL WELFARE OFFICES, THE FEDERAL GOVERNMENT, OR BOTH.					
	<1> Yes <2> No				
	> _				
NOTE: THIS	ITEM DOES NOT APPEAR FOR SINC	GLE PERSON HOUSEHOLDS			
>Q57b@1<					
READ ONL	Y IF NECESSARY	LN NAME	RELATION		
		(person 1)			
Who received	SSI?	(person 2)			
SUPPLEMEN	TAL SECURITY INCOME	(person 3)			
		(person 4)			
		(person 5)			
		(person 6)			
		(person 7)			
PROBE: Anyo	one else?	(person 8)			
		(person 9)			
		(person 10)			
		(person 11)			
	AND TOPE A LANG	(person 12)			
ENTER LINE	NUMBER <n> No more</n>	(person 13)			
		(person 14) (person 15)			
		(person 16)			
		(person 10)			
		I I			
		I			
Q57cp<	What is the easiest way for you to t monthly, quarterly or yearly?	ell us (name's/your) Suppleme	ental Security Income payment;		
	<1> monthly.				
	<1> monthly <2> quarterly				
	<3> yearly				
	>3~ yearry				

===>__

>Q57c<	How much did (name/you) receive (monthly/quarterly/) in Supplemental Security Income payments in 2002?
	Enter dollar amount \$00
>Q57c1<	What is the amount of the Supplemental Security Income payment (name/you) received last month?
	Enter dollar amount \$00
>Q57c2<	For how many (months/quarters) did (name/you) receive Supplemental Security Income in 2002
	<1-12>
>Q57c3<	Was the cost of living increase the only change which occurred in monthly payments?
	<1> Yes <2> No
	===>
>Q57cC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL SUPPLEMENTAL SECURITY INCOME RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
	===>
>Q57c4<	According to my calculations (name/you) received (total) dollars altogether from Supplemental Security Income in 2002. Does that sound about right?
	<1>Yes
	<2> No
	==>

>Q57c5<	What is your best estimate of Income during 2002?	f the correct amount (name\you) received in Supplemental Security			
	PREVIOUS ENTRIES: Q57	` /			
	Q57	1 4 3/			
	Q57	c2: (number of pay periods)			
	Q57	c3: (amount subtracted per month)			
	Enter dollar amount <u>\$</u> 0	0			
>SSIR@1<	What were the reasons (name/you) (was/were) getting Supplemental Security Income in 2002?				
	MARK ALL THAT APPLY. TO "MARK" ENTER 1-5; TO "UNMARK" RE-ENTER 1-5; ENTER (N) FOR NO MORE.				
	PROBE: Any other reason?				
	<1> Disabled				
	<2> Blind				
	<3> On behalf of a disal	oled child			
	<4> On behalf of a bline	child			
	<5> Other				

NOTE: THIS ITEM DOES NOT APPEAR IF ONLY ONE CHILD IN THE HOUSEHOLD

===>__

>SSIC@1<

READ ONLY IF NECESSARY	1	LN NAME	RELATION
	1	(person 1)	
Which children under age 15	1	(person 2)	
were receiving Supplemental Security	1	(person 3)	
Income in 2002?	1	(person 4)	
	1	(person 5)	
	1	(person 6)	
	i	(person 7)	
PROBE: Anyone else?	i	(person 8)	
,	i	(person 9)	
	i	(person 10)	
	i	(person 11)	
	i	(person 12)	
ENTER LINE NUMBER <n> No more</n>	i	(person 13)	
	i	(person 14)	
	i	(person 15)	
	i	(person 16)	
	i	• /	

SUPPLEMENTAL SECURITY INCOME FOR CHILDREN

>Q57d<	Did anyone in this household receivalready counted on behalf of childr		Income in 2002 that we have no
	INCLUDES ALL CHILDREN	UNDER 18 YEARS OF AGE	
	<1> Yes <2> No		
	<h>(Help) Supplemental Secu</h>	urity Income previously reported	
	===>_		
NOTE: THI	S ITEM DOES NOT APPEAR FOR SING	GLE PERSON HOUSEHOLDS	
>Q57e@1<			
READ ON	LY IF NECESSARY	LN NAME	RELATION
		(person 1)	
	d these Supplemental	(person 2)	
Security Inco	ome payments?	(person 3)	
ENTED I INII	E NUMBER OF	(person 4)	
		(person 5)	
PARENT OR	R GUARDIAN	(person 6) (person 7)	
DDODE: Am	vana alaa?	(person 8)	
PROBE: Any	yone else?	(person 9)	
<u> (Heln)</u>	Supplemental Security	(person 10)	
	Income previously reported	(person 11)	
•	meonic previously reported	(person 12)	
ENTER LINE	E NUMBER <n> No more</n>	(person 13)	
EI (I EI EI II I	ETTOMBER TV TO More	(person 14)	
		(person 15)	
		(person 16)	
		I	
>Q57ip<	What is the easiest way for you to t behalf of children?	he Supplemental Security Inco	ome (name/you) received on
	<1> monthly		
	<1> monthly <2> quarterly		
	<3> yearly		
	So yearry		

>Q57i<	How much did (name/you) receive (monthly/quarterly/) in Supplemental Security Income on behalf of children in 2002?
	Enter dollar amount \$00
>Q57i1<	What is the amount of the Supplemental Security Income payment (name/you) received on behalf of children last month?
	Enter dollar amount \$00
>Q57i2<	For how many (months/quarters) did (name/you) receive Supplemental Security Income on behalf of children in 2002?
	
>Q57i3<	Was the cost of living increase the only change which occurred in monthly payments?
	<1> Yes <2> No
>Q57iC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL SUPPLEMENTAL SECURITY INCOME RECEIVED IN 2002 ON BEHALF OF CHILDREN WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q57i4<	According to my calculations (name/you) received (total) dollars altogether from Supplemental Security Income on behalf of children in 2002. Does that sound about right?
	<1> Yes <2> No
>Q57i5<	What is your best estimate of the correct amount (name\you) received in Supplemental Security Income on behalf of children during 2002?
	PREVIOUS ENTRIES: Q57i1: (amount) Q57cp: (periodicity) Q57c2: (number of pay periods) Q57c3: (amount subtracted per month)
	Enter dollar amount \$00

>RSSI@1< What were the reasons (name/you) (was/were) getting Supplemental Security Income on behalf of children in 2002?

MARK ALL THAT APPLY. TO "MARK" ENTER 1-3; TO "UNMARK" RE-ENTER 1-3; ENTER (N) FOR NO MORE.

PROBE: Any other reason?

- <1> On behalf of a disabled child/children
- <2> On behalf of a blind child/children
- <3> Other

===>__

NOTE: THIS ITEM DOES NOT APPEAR IF ONLY ONE CHILD IN THE HOUSEHOLD

>CSSI@1<

READ ONLY IF NECESSARY	1	LN NAME	RELATION
	1	(person 1)	
Which children under age 18 were	1	(person 2)	
receiving Supplemental Security Income	1	(person 3)	
in 2002?	1	(person 4)	
	1	(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
_ _ _ _ _	1		
	i		

PUBLIC ASSISTANCE

>Q59A88<

At any time during 2002, even for one month, did (anyone in this household/you) receive any CASH assistance from a state or county welfare program such as (State Program Name)?

INCLUDE CASH PAYMENTS FROM:

WELFARE OR WELFARE TO WORK PROGRAMS,
(STATE PROGRAM NAMES AND/OR ACRONYMS)
TEMPORARY ASSISTANCE FOR NEEDY FAMILIES PROGRAM (TANF)
AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)
GENERAL ASSISTANCE/EMERGENCY ASSISTANCE PROGRAM,
DIVERSION PAYMENTS,

REFUGEE CASH AND MEDICAL ASSISTANCE PROGRAM, GENERAL ASSISTANCE FROM BUREAU OF INDIAN AFFAIRS OR TRIBAL ADMINISTERED GENERAL ASSISTANCE.

DO NOT INCLUDE FOOD STAMPS, SSI, ENERGY ASSISTANCE, WIC, SCHOOL MEALS, OR TRANSPORTATION, CHILD CARE, RENTAL OR EDUCATION ASSISTANCE.

<1> Yes <2> No ==>_

NOTE: THIS ITEM DOES NOT APPEAR FOR HOUSEHOLDS WITH NO CHILDREN

>Q59A89<

Just to be sure, in 2002, did anyone receive CASH assistance from a state or county welfare program, on behalf of CHILDREN in the household?

<1> Yes <2> No

		LN NAME	RELATION
Who received this CASH assistance		(person 1)	
		(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyon	e else?	(person 8)	
		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
ENTER LINE N	UMBER <n> No more</n>	(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
>Q59C8@1<	From what type of program did (na welfare-to-work program such as (Assistance, or some other program MARK ALL THAT APPLY. TO "N (N) FOR NO MORE.	new state program name), Gen ?	eral Assistance, E
>Q59C8@1<	welfare-to-work program such as (Assistance, or some other program MARK ALL THAT APPLY. TO "N	new state program name), Gen ?	eral Assistance, E
•Q59C8@1<	welfare-to-work program such as (Assistance, or some other program MARK ALL THAT APPLY. TO "NO NO MORE.	new state program name), Gen ? //ARK'' ENTER 1-4; TO ''UNM	eral Assistance, E
Q59C8@1<	welfare-to-work program such as (Assistance, or some other program MARK ALL THAT APPLY. TO "M (N) FOR NO MORE. PROBE: Any other program?	new state program name), Gen ? //ARK'' ENTER 1-4; TO ''UNM	eral Assistance, E
Q59C8@1<	welfare-to-work program such as (Assistance, or some other program MARK ALL THAT APPLY. TO "N (N) FOR NO MORE. PROBE: Any other program? <1> (STATE PROGRAM N <2> General Assistance	new state program name), Gen? MARK'' ENTER 1-4; TO ''UNM AME)/welfare/AFDC	eral Assistance, E
-Q59C8@1<	welfare-to-work program such as (Assistance, or some other program MARK ALL THAT APPLY. TO "N (N) FOR NO MORE. PROBE: Any other program? <1> (STATE PROGRAM N <2> General Assistance	new state program name), Gen? MARK'' ENTER 1-4; TO ''UNM AME)/welfare/AFDC hort-term cash assistance	eral Assistance, E

>Q59ep<	What is the easiest way for you to tell us (name's/your) CASH assistance payments; weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly <2> Every other week (bi-weekly) <3> Twice a month <4> Monthly <5> Yearly
	=> <u></u>
>Q59e<	During 2002, how much CASH assistance did (name/you) receive (per week/every other week/twice a month/monthly/)?
	Enter dollar amount \$00
>Q59e2<	How many (weekly/every other week/twice a month/monthly) cash assistance payments did (name/you) receive in 2002?
	
>Q59eC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL AMOUNT APPEARS OUT OF RANGE. THE TOTAL CASH ASSISTANCE PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q59e3<	According to my calculations (name/you) received (total) dollars altogether in cash assistance from a state or county program in 2002. Does that sound about right?
	<1> Yes <2> No
>Q59e4< Wh	nat is your best estimate of the correct amount of cash assistance (name\you) received during 2002?
	PREVIOUS ENTRIES: Q59e: (amount) Q59ep: (periodicity) Q59e2: (number of pay periods)
	Enter dollar amount \$.00

>Q59f<	Was the cash assistance for adults A	ND children, or JUST childre	en?
	<1> Both adults AND children		
	<2> Children only		
	<3> Adults only		
	=> <u>_</u>		
NOTE: THIS	S ITEM DOES NOT APPEAR IF ONLY O	ONE PERSON IN THE HOUS	EHOLD
>Q59g@A<			
READ ON	LY IF NECESSARY	LN NAME	RELATION
		(person 1)	
	children) in your household	(person 2)	
was the cash	assistance for?	(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
		(person 8)	
		(person 9)	
PROBE: Any	vone else?	(person 10)	
		(person 11)	
	E NUMBER <n> No more</n>	(person 12)	
<x> None</x>	<a> All	(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
VETEDAI	NS PAYMENTS		
<u>VETEKA</u>	NSTATIVIENTS		
>Q60A88<	At any time during 2002 did (anyone payments?	e in this household receive:/yo	u receive:) Any Ve
	INCLUDE ASSISTANCE RECEIVED	D BY CHILDREN OF VETERA	NS
	<1> Yes		

<2> No

===>_

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

>Q60b_88@1<

READ ONLY IF NECESSARY	1	LN NAME	RELATION
		(person 1)	
Who received Veterans' (VA) payments?	I	(person 2)	
	I	(person 3)	
	I	(person 4)	
	I	(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	

>Q60c8@1< What type of Veterans' payments did (name/you) receive?

MARK ALL THAT APPLY. TO "MARK" ENTER 1-5; TO "UNMARK" RE-ENTER 1-5; ENTER (N) FOR NO MORE.

PROBE: Any other reason?

<1> Service-connected disability compen	cotion
>1 Service-connected disability compen	isauon
<2> Survivor Benefits	

Survivor Beliefits

<3> Veterans' pension

<4> Educational assistance (including assistance received by children of veterans)

<5> Other Veterans' payments

===>__

>Q60D88<	(Are/Is) (name/you) required to fill out an annual income questionnaire for
	the Department of Veterans' Affairs?

<1> Yes

<2> No

===>_

>Q60V1p<	What is the easiest way for you to tell us (name's/your) (fill from first answer in Q60c-88); weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly
	<5> Yearly
	=>
>Q60V1<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) before deductions in (fill from first answer in Q60c-88) in 2002?
	Enter dollar amount \$00
>Q60V12<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from first answer in Q60c-88) in 2002?
	<1-52>
>Q60V1C<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FILL FROM FIRST ANSWER IN Q60c-88) RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes
	<2> No
>Q60V13<	According to my calculations (name/you) received (total) dollars altogether from (fill from first answer in Q60c-88) in 2002. Does that sound about right?
	<1> Yes
	<2> No
	⇒
>Q60V14<	What is your best estimate of the correct amount (name\you) received from (fill from first answer in Q60c_88) during 2002?
	PREVIOUS ENTRIES: Q60V1: (amount) Q60V1p: (periodicity)
	Q60V12: (number of pay periods)
	Enter dollar amount \$.00

>Q60V2p<	What is the easiest way for you to tell us (name's/your) (fill from second answer in Q60c_88); weekly, every other week, twice a month, monthly or yearly?		
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly		
	<5> Yearly =>		
>Q60V2<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (fill from second answer in Q60c_88) in 2002?		
	Enter dollar amount \$00		
>Q60V22<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from second answer in Q60c_88) in 2002?		
	<1-52>		
>Q60V2C<	*** DO NOT READ TO THE RESPONDENT ***		
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FILL FROM SECOND ANSWER IN Q60c_88) RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?		
	<1> Yes <2> No		
>Q60V23<	According to my calculations (name/you) received (total) dollars altogether from (fill from second answer in Q60c_88) in 2002. Does that sound about right?		
	<1> Yes <2> No		
	==> _		
>Q60V24<	What is your best estimate of the correct amount (name\you) received from (fill from second answer in Q60c-88) during 2002?		
	PREVIOUS ENTRIES: Q60V2: (amount) Q60V2p: (periodicity) Q60V22: (number of pay periods)		
	Enter dollar amount \$ 00		

SURVIVOR BENEFITS

Did (you/anyone in this household) receive any survivor benefits in 2002 such as widow's pensions, estates, trusts, insurance annuities, or any other survivor benefits, (other than Social Security/other than VA benefits/other than Social Security or VA benefits)?

<1> Yes <2> No

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

>Q58b@1<

ASK ONLY IF NECESSARY	1	LN NAME	RELATION
	ĺ	(person 1)	
Who received this income?	ĺ	(person 2)	
	ĺ	(person 3)	
	ĺ	(person 4)	
	ĺ	(person 5)	
		(person 6)	
	ĺ	(person 7)	
PROBE: Anyone else?		(person 8)	
	ĺ	(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	

	ASVING ADOLIT: (nama) (blank/ CLIDDENT DESDONDENT)
	ASKING ABOUT: (name) (blank/CURRENT RESPONDENT)
	<2> Company or union survivor pension (INCLUDE PROFIT SHARING)
	<3> Federal Government survivor (CIVIL SERVICE) pension <4> U.S. Military retirement survivor pension
	<5> State/Local government survivor pension
	<6> U.S. Railroad retirement survivor pension
	<7> Worker's compensation survivor pension
	<8> Black Lung survivor pension
	<9> Regular payments from estates or trusts
	<10> Regular payments from annuities or paid-up insurance policies <11> Other or don't know (SPECIFY)ENTER LAST
	<11> Other of don't know (SPECIFT) ENTER LAST
	MARK ALL THAT APPLY. TO "MARK" ENTER 2-11; TO "UNMARK" RE-ENTER 2-11; ENTER (N) FOR NO MORE.
	PROBE: Any other reason?
	> _
>Q58C@s1<	SPECIFY OTHER SOURCE OF INCOME AS SURVIVOR OR WIDOW
	ENTER "SURVIVOR BENEFITS" IF THE ANSWER IS "DON'T KNOW"
	⇒ >
>Q58E1p<	What is the easiest way for you to tell us (name's/your) (fill from first answer in Q58c@1 or
	Q58c@s1); weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly
	<5> Yearly
	=>
>Q58E1<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (fill from first answer in Q58c@1 or Q58c@s1) in 2002?
	Enter dollar amount \$00
>Q58E12<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from first answer in Q58c@1 or Q58c@s1) in 2002?
	

>Q58c@1< What was the source of this income?

>Q58E1C<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FILL FROM FIRST ANSWER IN Q58c@1 or Q58c@s1) PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
	==> _
>Q58E13<	According to my calculations (name/you) received (total) dollars altogether from (fill from first answer in Q58c@1 or Q58c@s1) in 2002. Does that sound about right?
	<1> Yes
	<2> No
	==>_
>Q58E14<	What is your best estimate of the correct amount (name\you) received from (fill from first answer in Q58c@1 or Q58c@s1) during 2002?
	PREVIOUS ENTRIES: Q58E1: (amount) Q58E1p: (periodicity) Q58E12: (number of pay periods)
	Enter dollar amount \$00
>Q58E2p<	What is the easiest way for you to tell us (name's/your) (fill from second answer in Q58c@2 or Q58c@s1); weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly <5> Yearly
	OF Tearly
	==> <u> </u>
>Q58E2<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (fill from second answer in Q58c@2 or Q58c@s1) in 2002?
	Enter dollar amount \$00

>Q58E22<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from second answer in Q58c@2 or Q58c@s1) in 2002?	
	<1-52>	
>Q58E2C<	*** DO NOT READ TO THE RESPONDENT ***	
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FILL FROM SECOND ANSWER IN Q58c@2 or Q58c@s1) RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?	
	<1> Yes <2> No	
>Q58E23<	According to my calculations (name/you) received (total) dollars altogether from (fill from second answer in Q58c@2 or Q58c@s1) in 2002. Does that sound about right?	
	<1> Yes <2> No	
>Q58E24<	What is your best estimate of the correct amount (name\you) received from (fill from second answer in Q58c@2 or Q58c@s1) during 2002?	
	PREVIOUS ENTRIES: Q58E2: (amount) Q58E2p: (periodicity) Q58E22: (number of pay periods)	
	Enter dollar amount \$00	
>Q58E3p<	What is the easiest way for you to tell us (name's/your) (fill from third answer in Q58c@3 or Q58c@s1); weekly, every other week, twice a month, monthly or yearly?	
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly	
	⇒	
>Q58E3<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (fill from third answer in Q58c@3 or Q58c@s1) in 2002?	
	Enter dollar amount \$00	

>Q58E32<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (fill from third answer in $Q58c@3$ or $Q58c@s1$) in 2002?			
	<1-52>			
>Q58E3C<	*** DO NOT READ TO THE RESPONDENT ***			
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FILL FROM THIRD ANSWER IN Q58c@3 or Q58c@s1) RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?			
	<1> Yes <2> No			
	>			
>Q58E33<	According to my calculations (name/you) received (total) dollars altogether from (fill from third answer in Q58c@3 or Q58c@s1) in 2002. Does that sound about right?			
	<1> Yes <2> No			
	⇒ _			
>Q58E34<	What is your best estimate of the correct amount (name\you) received from (fill from third answer in Q58c@3 or Q58c@s1) during 2002?			
	PREVIOUS ENTRIES: Q58E2: (amount) Q58E2p: (periodicity) Q58E22: (number of pay periods)			

Enter dollar amount \$_____.00

DISABILITY INCOME

PROBE: Anyone else?

ENTER LINE NUMBER <N> No more

>Q59a<	(Do you/Does anyone in this (you/them) from working or		-	
	<1> Yes			
	<2> No			
	===>			
NOTE: THI >Q59b@1<	IS ITEM DOES NOT APPEAR FO	R SINGLE PERS	ON HOUSEHOLDS	
ASK ONL	Y IF NECESSARY		LN NAME	RELATION
		Į.	(person 1)	
Who is that?	?		(person 2)	
		I	(person 3)	
			(person 4)	
		1	(person 5)	
			(person 6)	

(person 7)

(person 8) (person 9) (person 10) (person 11) (person 12)

(person 13) (person 14) (person 15) (person 16)

>Q60a<	(Did you/Is there anyone in this household who) ever (retire or leave/retired or left) a job for health reasons?
	<1> Yes

===>

<2> No

>Q60b@1<

ASK ONLY IF NECESSARY	1	LN NAME	RELATION
	1	(person 1)	
Who is that?	1	(person 2)	
	1	(person 3)	
	1	(person 4)	
	I	(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	

>Q61b< Did (name/you) receive any income in 2002 as a result of (your/his/her) health problem, (other than Social Security/other than VA benefits/other than Social Security or VA benefits)?

(blank/IF AMOUNT WAS REPORTED PREVIOUSLY AS COMPENSATION FROM A JOB) (blank/RELATED INJURY OR ILLNESS, THEN ENTER PRECODE 2.)

(blank/AMOUNT PREVIOUSLY REPORTED IN (Q52cT) WAS: \$(amount))

<1> Yes

<2> No

	ASKING ABOUT: (name) (blank/CURRENT RESPONDENT)
	PROBE: Any other income related to this health condition or disability?
	(blank/<2> Worker's compensation) <3> Company or union disability <4> Federal Government (CIVIL SERVICE) disability <5> U.S. Military retirement disability <6> State or Local government employee disability <7> U.S. Railroad retirement disability <8> Accident or disability insurance <9> Black Lung miner's disability <10> State temporary sickness <11> Other or don't know - SPECIFY - ENTER LAST
	MARK ALL THAT APPLY. TO "MARK" ENTER 2-11; TO "UNMARK" RE-ENTER 2-11; ENTER (N) FOR NO MORE.
	PROBE: Any other reason?
	==>_
>Q61c@s1<	SPECIFY OTHER SOURCE OF INCOME FROM HEALTH PROBLEM OR DISABILITY
	ENTER "OTHER HEALTH PROBLEM/DISABILITY" IF THE ANSWER IS "DON'T KNOW"
	=>
>Q61E1p<	What is the easiest way for you to tell us (name's/your) (first fill from Q61c@1 or Q61c@s1) payments; weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly =>
>Q61E1<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) before deductions in (first fill from Q61c@1 or Q61c@s1) payments in 2002?
	Enter dollar amount \$00

>Q61c@1< What was the source of this income?

>Q61E12<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (first fill from Q61c@1 or Q61c@s1) payments in 2002?
	<1-52>
>Q61E1C<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FIRST FILL FROM Q61c@1 or Q61c@s1) PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes <2> No
>Q61E13<	According to my calculations (name/you) received (total) dollars altogether from (first fill from Q61c@1 or Q61c@s1) payments in 2002. Does that sound about right?
	<1> Yes <2> No
>Q61E14<	What is your best estimate of the correct amount (name\you) received from (first fill from Q61c@1 or Q61c@s1) payments during 2002?
	PREVIOUS ENTRIES: Q61E1: (amount) Q61E1p: (periodicity) Q61E12: (number of pay periods)
	Enter dollar amount \$00
>Q61E2p<	What is the easiest way for you to tell us (name's/your) (second fill from Q61c@2 or Q61c@s1) payments; weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly
	==>
>Q61E2<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (second fill from Q61c@2 or Q61c@s1) payments in 2002?
	Enter dollar amount \$00

>Q61E22<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receiv (second fill from Q61c@2 or Q61c@s1) payments in 2002?	
	<1-52>	
>Q61E2C<	*** DO NOT READ TO THE RESPONDENT ***	
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (SECOND FILL FROM Q61c@2 or Q61c@s1) PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?	
	<1> Yes <2> No	
>Q61E23<	According to my calculations (name/you) received (total) dollars altogether from (second fill from Q61c@2 or Q61c@s1) payments in 2002. Does that sound about right?	
	<1> Yes <2> No	
>Q61E24<	What is your best estimate of the correct amount (name\you) received from (second fill from Q61c@2 or Q61c@s1) payments during 2002?	
	PREVIOUS ENTRIES: Q61E2: (amount) Q61E2p: (periodicity) Q61E22: (number of pay periods)	
	Enter dollar amount \$00	

RETIREMENT AND PENSIONS

>Q62a<	During 2002, did (you/anyone in this household) receive any pension or retirement income from a
	previous employer or union, or any other type of retirement income (other than Social
	Security/other than VA benefits/ other than Social Security or VA benefits)?

<1> Yes <2> No ===>__

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

>Q62b@1<

ASK ONLY IF NECESSARY	1	LN NAME	RELATION
	1	(person 1)	
Who received pension or	1	(person 2)	
retirement income?	ĺ	(person 3)	
	ĺ	(person 4)	
	ĺ	(person 5)	
	ĺ	(person 6)	
	ĺ	(person 7)	
PROBE: Anyone else?	į	(person 8)	
•	į	(person 9)	
	į	(person 10)	
	į	(person 11)	
	į	(person 12)	
ENTER LINE NUMBER <n> No more</n>	į	(person 13)	
	i	(person 14)	
	i	(person 15)	
	i	(person 16)	
	i	* ′	

	<1> Company or union pension (INCLUDE PROFIT SHARING)
	<2> Federal Government (CIVIL SERVICE) retirement
	<3> U.S. Military retirement
	<4> State or Local government pension
	<5> U.S. Railroad Retirement
	<6> Regular payments from annuities or paid up insurance policies
	<7> Regular payments from IRA, KEOGH or 401(k) accounts
	<8> Other sources or don't know SPECIFY ENTER LAST
	MARK ALL THAT APPLY. TO "MARK" ENTER 1-8; TO "UNMARK" RE-ENTER 1-8; ENTER (N) FOR NO MORE.
	PROBE: Any other pension or retirement income?
	===>_
>Q62c@s1<	ENTER OTHER SOURCE OF PENSION OR RETIREMENT INCOME
	ENTEED HOTHER DENGLON OR DETERMENTED IT THE ANGLED IS HOOME KNOWN
	ENTER "OTHER PENSION OR RETIREMENT" IF THE ANSWER IS "DON'T KNOW"
	⇒
	hat is the easiest way for you to tell us (name's/your) (first fill from 62c@1 or 62c@s1); weekly,
ev	ery other week, twice a month, monthly or yearly?
	<1> Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly
	<5> Yearly
	=>
>Q62E1<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (first
	fill from 62c@1 or 62c@s1) in 2002?
	Enter dollar amount \$00
0.487.15	
>Q62E12<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (first fill from 62c@1 or 62c@s1) in 2002?
	
	- v-

What was the source of (name's/your) income?

>Q62c@1<

*** DO NOT READ TO THE RESPONDENT ***			
THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (FIRST FILL FROM 62c@1 or 62c@s1) PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?			
<1>Yes			
<2> No			
			
According to my calculations (name/you) received (total) dollars altogether from (first fill from 62c@1 or 62c@s1) in 2002. Does that sound about right?			
<1> Yes			
<2> No			
=⇒ _			
What is your best estimate of the correct amount (name\you) received from (first fill from 62c@1 or 62c@s1) during 2002?			
PREVIOUS ENTRIES: Q62E1: (amount) Q62E1p: (periodicity) Q62E12: (number of pay periods)			
Enter dollar amount \$00			
What is the easiest way for you to tell us (name's/your) (second fill from 62c@2 or 62c@s1); weekly, every other week, twice a month, monthly or yearly?			
<1> Weekly <2> Every other week <3> Twice a month			
<4> Monthly			
<5> Yearly			
⇒			
How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (second fill from 62c@2 or 62c@s1) in 2002?			
Enter dollar amount \$00			

>Q62E22<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (second fill from $62c@2$ or $62c@s1$) in 2002 ?		
	<1-52>		
>Q62E2C<	*** DO NOT READ TO THE RESPONDENT ***		
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (SECOND FILL FROM 62c@2 or 62c@s1) RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?		
	<1> Yes <2> No		
	==> _		
>Q62E23<	According to my calculations (name/you) received (total) dollars altogether from (second fill from 62c@2 or 62c@s1) in 2002. Does that sound about right?		
	<1> Yes <2> No		
	==> _		
>Q62E24<	What is your best estimate of the correct amount (name\you) received from (second fill from 62c@2 or 62c@s1) during 2002?		
	PREVIOUS ENTRIES: Q62E2: (amount) Q62E2p: (periodicity) Q62E22: (number of pay periods)		
	Enter dollar amount \$00		
>Q62E3p<	What is the easiest way for you to tell us (name's/your) (third fill from 62c@3 or 62c@s1); weekly, every other week, twice a month, monthly or yearly?		
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly		
	=>		

>Q62E3<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in (third fill from $62c@3$ or $62c@s1$) in 2002?				
	Enter dollar amount \$00				
>Q62E32<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in (third fill from 62c@3 or 62c@s1) in 2002?				
					
>Q62E3C<	*** DO NOT READ TO THE RESPONDENT ***				
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL (THIRD FILL FROM $62c@3$ or $62c@s1$) RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?				
	<1> Yes <2> No				
	==>_				
>Q62E33<	According to my calculations (name/you) received (total) dollars altogether from (third fill from 62c@3 or 62c@s1) in 2002. Does that sound about right?				
	<1> Yes <2> No				
>Q62E34<	What is your best estimate of the correct amount (name\you) received from (third fill from 62c@3 or 62c@s1) during 2002?				
	PREVIOUS ENTRIES: Q62E1: (amount) Q62E1p: (periodicity) Q62E12: (number of pay periods)				
	Enter dollar amount \$00				
INTEREST					
>Q63A@1<	At anytime during 2002, did (you/anyone in this household): Have money in any kind of money market fund, interest earning checking account, or savings account?				
	<1> Yes <2> No				

>Q63A@2<	Have any savings bonds?		
	<1> Yes		
	<2> No		
	===>_		
0.44.04	H	61	
>Q63A@3<	Have any treasury notes, IRAs, ce	ertificates of deposit, or any other	investments which pay
	interest?		
	<1> Yes		
	<1> 1 cs <2> No		
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
	===>_		
NOTE: THIS I	TEM DOES NOT APPEAR FOR SIN	JCI E PERSON HOUSEHOI DS	
NOIE. IIISI	TEM DOES NOT ATTEAR FOR SIN	GLE I EKSON HOUSEHOLDS	
>Q63b@1<			
>Q050 @ 1 \			
ASK ONLY I	IF NECESSARY	LN NAME	RELATION
11011 01 (2.1.2	2 1,2 02,531111	(person 1)	102111011
Which member	rs of this household ages 15	(person 2)	
	nterest earning accounts	(person 3)	
	et funds/savings bonds/	(person 4)	
	IRAs, CDs, or any other	(person 5)	
	nich pay interest)?	(person 6)	
	F	(person 7)	
INCLUDE EAC	TH IN CASES OF	(person 8)	
	NTS OR OWNERSHIP	(person 9)	
		(person 10)	
PROBE: Anyon	ne else?	(person 11)	
•		(person 12)	
ENTER LINE N	NUMBER <n> No more</n>	(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
>Q63c<	How much did (name/you) receive	e in interest from these sources d	luring 2002, including even
	small amounts reinvested or credi	ited to accounts?	
	ONLY INCLUDE INTEREST REC	CEIVED FROM U.S. SAVINGS B	ONDS CASHED DURING 2002
	SEPARATE AMOUNTS FOR JOI	NT OWNERSHIP	
	(blank/ <a> Already included)		
	<x> None</x>		

Enter dollar amount \$ _____.00

>Q63cp<	READ IF NECESSARY: Is this a weekly, every other week, twice a month, monthly, quarterly, every 6 months, or yearly amount?			
	<1>Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Quarterly <6> Every 6 months <7> Yearly			
	==>			
>Q63c2<	How many (weekly/every other week/twice a month/monthly/quarterly/every 6 months) payments did (name/you) receive in interest income in 2002?			
				
>Q63cC2<	*** DO NOT READ TO THE RESPONDENT ***			
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL INTEREST INCOME RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?			
	<1> Yes <2> No			
	==>_			
>Q63c3<	According to my calculations (name/you) received (total) dollars altogether from interest income in 2002. Does that sound about right?			
	<1> Yes <2> No			
	==>_			
>Q63c4<	What is your best estimate of the correct amount (name\you) received from interest payments during 2002?			
	PREVIOUS ENTRIES: Q63c: (amount) Q63cp: (periodicity) Q63c2: (number of pay periods)			
	Enter dollar amount \$ 00			

DIVIDENDS

>Q64a< (blank/At any time during 2002 did (anyone in this household ages 15 and over/you)) Own any shares of stock in corporations (PAUSE) or any mutual fund shares?				
	<1> Yes			
	<2> No			
	===>			
NOTE: THIS	ITEM DOES NOT APPEAR FOR SI	INGLE PERS	ON HOUSEHOLDS	\$
>Q64b@1<				
ASK ONLY	IF NECESSARY		LN NAME	RELATION
		1	(person 1)	
Which membe	rs of this household?		(person 2)	
		1	(person 3)	
		ļ	(person 4)	
	CH PERSON IN	1	(person 5)	
CASE OF JOIN	NT OWNERSHIP	ļ	(person 6)	
		ļ	(person 7)	
		Į.	(person 8)	
			(person 9)	
DDODE: Amon	l9	ł	(person 11)	
PROBE: Anyo	ne eise?	ļ	(person 11) (person 12)	
ENITED I INE	NUMBER <n> No more</n>	I.	(person 13)	
ENTER LINE	NOWIBER IN NO More	i	(person 14)	
		ì	(person 15)	
		i	(person 16)	
		i	4 >	
		·		
>Q64c<	How much did (name/you) receiv	ve in dividend	ls from stocks (mutu	nal funds) during 2002, including
	dividends that were reinvested?			
	SEPARATE AMOUNTS FOR JO	OINT OWNER	SHIP	
	(blank/ <a> Already include	d)		
	<x> None</x>	 /		
	Enter dollar amount \$00			

>Q64cp<	READ IF NECESSARY: Is this a weekly, every other week, twice a month, monthly, quarterly, every 6 months, or yearly amount?
	<1>Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly
	<5> Quarterly
	<6> Every 6 months
	<7> Yearly
	⇒ <u> </u>
>Q64c2<	How many (weekly/every other week/twice a month/monthly/quarterly/every 6 months) payments did (name/you) receive in dividends from stocks (mutual funds) in 2002?
	<1-52>
>Q64cC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL DIVIDEND PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes
	<2> No
	===>
>Q64c3<	According to my calculations (name/you) received (total) dollars altogether from dividend payments in 2002. Does that sound about right?
	<1> Yes
	<2> No
	22 110
	> _
>Q64c4<	What is your best estimate of the correct amount (name\you) received from dividend payments during 2002?
	PREVIOUS ENTRIES: Q64c: (amount)
	Q64cp: (periodicity)
	Q64c2: (number of pay periods)
	Quiez. (named of pay periods)
	Enter dollar amount \$.00

PROPERTY INCOME

>Q65A@1<	During 2002 did (you/anyone in Own any land, business property			ere rented to others?
	<1> Yes			
	<2> No			
	===>			
				
>Q65A@2<	Receive income from royalties or	from roomer	rs or boarders? (exc	clude amounts paid by relatives)
	<1> Yes			
	<2> No			
	122 110			
	===>			
				
>Q65A@3<	Receive income from estates or t	rusts? (exclu	de estates or trusts a	already reported)
	<1> Yes			
	<1> 1 es <2> No			
	\2> 1 \0			
	===>			
NOTE. THIS I	TEM DOES NOT APPEAR FOR SI	NCI E DEDS	ON HOUSEHOU DS	
NOTE: THIST	TEM DOES NOT AFFEAR FOR SI	INGLE FERS	ON HOUSEHOLDS	
>Q65b@1<				
ASK ONLY I	F NECESSARY		LN NAME	RELATION
		ĺ	(person 1)	
Who received th	nis (income/rent)?	1	(person 2)	
		1	(person 3)	
INCLUDE EACH IN CASES OF JOINT		1	(person 4)	
OWNERSHIP. FOR SELF-EMPLOYED		1	(person 5)	
PERSONS, DETERMINE IF INCOME			(person 6)	
WAS ALREADY	/ INCLUDED		(person 7)	
		i	(person 8)	
<h> (Help) Self</h>	f-employed income	i	(person 9)	
	viously reported	i	(person 10)	
PROBE: Anyone	2 1	į	(person 11)	
•		į	(person 12)	
		į	(person 13)	
ENTER LINE N	UMBER <n> No more</n>	į	(person 14)	
			(person 15)	

(person 16)

	trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts) AFTER EXPENSES during 2002?			
	SEPARATE AMOUNTS FOR JOINT OWNERSHIP IF RESPONSE IS "BROKE EVEN" THEN ENTER 1.			
	(blank/ <a> Already included) <x> None <l> Lost</l></x>			
	Enter dollar amount \$00			
>Q65cL<	ENTER AMOUNT OF MONEY LOST IN 2002.			
	00			
>Q65cp<	Is this an annual, quarterly, monthly, weekly, or other amount?			
	Per <1> Annual <2> Quarterly <3> Monthly <4> Weekly <5> Other			
	Q65cp ==>			
>Q65c2<	What is your best estimate of (name's/your) ANNUAL net income from rent (blank/, roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts) AFTER EXPENSES in 2002?			
	PREVIOUS ENTRIES: Q65c: (amount) Q65cp: (periodicity)			
	Enter dollar amount \$00			
>Q65cC2<	*** DO NOT READ TO THE RESPONDENT ***			
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL SUPPLEMENTAL SECURITY INCOME RECEIVED IN 2002 ON BEHALF OF CHILDREN WAS (AMOUNT). IS THIS A CORRECT ENTRY?			
	<1> Yes <2> No go to 65c (TO CORRECT ENTRY)			
	==>			

How much did (name/you) receive in income from rent (blank/, roomers or boarders, estates,

>Q65c<

>Q65c2L<	What is your best estimate of (name's/your) ANNUAL LOSS from rent (blank/, roomers or boarders, estates, trusts, or royalties/, roomers or boarders, or royalties/, estates or trusts) AFTER EXPENSES in 2002?			
	PREVIOUS ENTRIES: Q65cL: (amount) Q65c1: (periodicity)			
	Enter dollar amount \$00			
EDUCATI >Q66a<	ION ASSISTANCE During 2002 did (you/anyone in this household) attend school beyond the high school level including a college, university, or other schools? (include vocational, business, or trade schools)			
	<1> Yes <2> No			
	==>_			
>066b<	Did (you/anyone in this household) receive any educational assistance for tuition, fees, books, o			

EXCLUDE LOANS, ASSISTANCE FROM HOUSEHOLD MEMBERS, AND VA

living expenses during 2002?

<1> Yes <2> No

===> ___

EDUCATIONAL BENEFITS

>Q66c@1<

ASK ONLY IF NECESSARY		LN NAME	RELATION
	I	(person 1)	
Which member received assistance?	I	(person 2)	
	I	(person 3)	
	1	(person 4)	
	I	(person 5)	
		(person 6)	
		(person 7)	
		(person 8)	
	ĺ	(person 9)	
	ĺ	(person 10)	
PROBE: Anyone else?		(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
_ _ _ _ _	ĺ		

>Q66d@1< What type of assistance did (name/you) receive?

EXCLUDE ASSISTANCE FROM HOUSEHOLD MEMBERS

- <2> Pell Grant
- <3> Assistance from a welfare or social service office
- <4> Some other government assistance
- <5> Scholarships, grants, etc.
- <6> Other assistance (employers, friends, etc.)

MARK ALL THAT APPLY. TO "MARK" ENTER 2-6; TO "UNMARK" RE-ENTER 2-6; ENTER (N) FOR NO MORE.

PROBE: Any other assistance?

==> _
How much did (name/you) receive in Pell Grants during 2002
FOR AMOUNTS \$10,000 AND OVER, ENTER \$9,999

===>\$_____.00 ENTER ANNUAL AMOUNT ONLY

>Q69F88<

>Q66hp<	What is the easiest way for you to tell us (name's/your) educational assistance during 2002; weekly, every other week, twice a month, monthly or yearly?			
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly			
	=>			
>Q66h<	(blank/Aside from the Pell Grant assistance,) (How/how) much did (name/you) receive (weekly/every other week/twice a month/monthly/) in educational assistance during 2002?			
	Enter dollar amount \$00			
>Q66h2<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in educational assistance in 2002?			
	<1-52>			
>Q66hC2<	*** DO NOT READ TO THE RESPONDENT ***			
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL EDUCATIONAL ASSISTANCE RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?			
	<1>Yes			
	<2> No			
	⇒			
>Q66h3<	According to my calculations (name/you) received (total) dollars altogether from educational assistance in 2002. Does that sound about right?			
	<1> Yes			
	<2> No			
	===>			

>Q66h4<		What is your best estimate of the correct amount (name\you) received from educational assistance during 2002?			
	PREVIOUS ENTRIES:	Q66h: Q66hp: Q66h2:	(amount) (periodicity) (number of pay periods)		
	Enter dollar amount				
CHILD SU	UPPORT AND ALIM	ONY			
>Q70a<	During 2002 did (anyo Any child support pay		ousehold/you) receive:		
	<1> Yes <2> No				
	===>				
NOTE: THIS	S ITEM DOES NOT APPEA	R FOR SIN	IGLE PERSON HOUSEHOLDS	S	
>Q70b@1<					
ASK ONLY	Y IF NECESSARY		LN NAME	RELATION	
			(person 1)		
Who received	these payments?		(person 2)		
			(person 3)		
			(person 4)		
			(person 5)		
			(person 6)		
			(person 7)		
			(person 8)		
			(person 9)		
			(person 10)		
PROBE: Any	one else?		(person 11)		
			(person 12)		
ENTER LINE	NUMBER <n> No more</n>		(person 13)		

(person 14) (person 15) (person 16)

>Q70cp<	What is the easiest way for you to tell us (name's/your) child support payments; weekly, every
	other week, twice a month, monthly or yearly?
	<1> Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly
	<5> Yearly
	===>
>Q70c<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/ in child support payments in 2002?
	Enter dollar amount \$00
>Q70c2<	How many (weekly/every other week/twice a month/monthly) child support payments did (name/you) receive in 2002?
	<1-52>
>Q70cC2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL CHILD SUPPORT PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes
	<2> No
	===>
>Q70c3<	According to my calculations (name/you) received (total) dollars altogether from child support payments in 2002. Does that sound about right?
	<1> Yes <2> No
	> _

>Q70c4<		What is your best estimate of the correct amount (name\you) received from child support payments during 2002?					
	PREVIOUS ENTRIES:	Q70c:	(amount)				
		Q70cp:	(periodicity)				
		Q70c2:	(number of pay periods)				
	Enter dollar amount \$	00					
>Q71a<	(blank/During 2002 did Any alimony payments	-	n this household receive:/you re	eceive:)			
	<1> Yes						
	<2> No						
	===>						
NOTE: THIS	ITEM DOES NOT APPEA	R FOR SIN	IGLE PERSON HOUSEHOLDS	S			
>Q71b@1<							
ASK ONLY	IF NECESSARY		LN NAME	RELATION			
			(person 1)				
Who received	these payments		person 2)				
during 2002?	1 0		(person 3)				
J			(person 4)				
			(person 5)				
			(person 6)				
			(person 7)				
			(person 8)				
			(person 9)				
			(person 10)				
PROBE: Anyo	one else?		(person 11)				
			(person 12)				
ENTER LINE	NUMBER <n> No more</n>		(person 13)				
			(person 14)				
			(person 15)				
			(person 16)				

>Q71cp<	What is the easiest way for you to tell us (name's/your) alimony payments; weekly, every other week, twice a month, monthly or yearly?					
	every other week, twice a month, monthly or yearly.					
	<1> Weekly					
	<2> Every other week					
	<3> Twice a month					
	<4> Monthly					
	<5> Yearly					
	⇒ <u>_</u>					
>Q71c<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/ in elimony payments in 20022					
	in alimony payments in 2002?					
	Enter dollar amount \$00					
>Q71c2<	How many (weekly/every other week/twice a month/monthly) alimony payments did (name/you) receive in 2002?					
	<1-52>					
>Q71cC2<	*** DO NOT READ TO THE RESPONDENT ***					
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL ALIMONY PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?					
	<1> Yes					
	<2> No					
	==>_					
>Q71c3<	According to my calculations (name/you) received (total) dollars altogether from alimony payments in 2002. Does that sound about right?					
	415 V					
	<1> Yes <2> No					
	~2~ 1NU					
	> _					

>Q71c4<	What is your best estin during 2002?	nate of the o	correct amount (name\you) rece	cived from alimony payments
	PREVIOUS ENTRIES:	Q71c: Q71cp: Q71c2:	(amount) (periodicity) (number of pay periods)	
	Enter dollar amount \$	00		
REGULAR	R FINANCIAL ASSIS	<u>STANCE</u>		
>Q72a<	=	=	n this household receive:/you re assistance from friends or rela	
	DO NOT INCLU	DE LOANS	}	
	<1> Yes <2> No			
	===>			
NOTE: THIS >Q72b@1<	ITEM DOES NOT APPEA	R FOR SIN	GLE PERSON HOUSEHOLDS	3
ASK ONLY	IF NECESSARY		LN NAME	RELATION
Who received	this assistance?		(person 1) (person 2) (person 3) (person 4) (person 5)	
			(person 6)	

PROBE: Anyone else?

ENTER LINE NUMBER <N> No more

(person 7) (person 8) (person 9) (person 10)

(person 11) (person 12)

(person 13) (person 14) (person 15) (person 16)

>Q72cp<	What is the easiest way for you to tell us (name's/your) regular financial assistance; weekly, every other week, twice a month, monthly or yearly?			
	<1> Weekly <2> Every other week <3> Twice a month <4> Monthly <5> Yearly ==>			
>Q72c<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in regular financial assistance in 2002?			
	Enter dollar amount \$00			
>Q72c2<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in regular financial assistance in 2002?			
	<1-52>			
>Q72cC2<	*** DO NOT READ TO THE RESPONDENT ***			
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL REGULAR FINANCIAL ASSISTANCE PAYMENTS RECEIVED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?			
	<1> Yes <2> No			
				
>Q72c3<	According to my calculations (name/you) received (total) dollars altogether from regular financial assistance in 2002. Does that sound about right?			
	<1> Yes <2> No			
	==> _			

>Q72c4<	ived from regular financial			
	PREVIOUS ENTRIES:	Q72c: Q72cp: Q72c2:	(amount) (periodicity) (number of pay periods)	
	Enter dollar amount \$.00		
OTHER MO	NEY INCOME			
>Q73A1<			nousehold/you) receive income fr or business interests not already	
	<1> Yes <2> No			
NOTE: THIS IT	TEM DOES NOT APPEA	R FOR SIN	GLE PERSON HOUSEHOLDS	
>Q73A1b@1<				
ASK ONLY II	F NECESSARY		LN NAME (person 1)	RELATION
Who received th	is income?		(person 2) (person 3) (person 4) (person 5)	
			(person 6) (person 7) (person 8) (person 9) (person 10)	
PROBE: Anyone	else?		(person 11) (person 12)	

ENTER LINE NUMBER <N> No more

(person 13) (person 14) (person 15) (person 16)

>Q73A1c<	What was the source of this income?
	SPECIFY ASKING ABOUT: (name/nameCURRENT RESPONDENT)
	⇒ >
>Q731p<	What is the easiest way for you to tell us (name's/your) income from hobbies, home business, farms, or business interest not already covered during 2002; weekly, every other week, twice a month, monthly or yearly?
	<1> Weekly
	<2> Every other week
	<3> Twice a month
	<4> Monthly
	<5> Yearly
	⇒
>Q731<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in income from hobbies, home business, farms, or business interest not already covered during 2002?
	Enter dollar amount \$00
>Q7312<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in income from hobbies, home business, farms, or business interest not already covered in 2002?
	<1-52>
>Q731C2<	*** DO NOT READ TO THE RESPONDENT ***
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL INCOME FROM HOBBIES, HOME BUSINESS, FARMS, OR BUSINESS INTEREST NOT ALREADY COVERED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?
	<1> Yes
	<2> No
	==>_

>Q7313<	According to my calculations (name/you) received (total) dollars altogether from hobbies, home business, farms, or business interest not already covered in 2002. Does that sound about right?			
	<1> Yes <2> No			
	==> _			
>Q7314<	What is your best estimate of the correct amount (name\you) received from hobbies, home business, farms, or business interest not already covered during 2002?			
	PREVIOUS ENTRIES: Q731: (amount) Q731p: (periodicity) Q7312: (number of pay periods)			
	Enter dollar amount \$00			
>Q73A2<	During 2002, did (anyone in this household/you) receive income from:			
	Any severance pay, welfare, emergency assistance, other short-term cash assistance, foster child care payments, or any other money income not already covered?			

<1> Yes <2> No

===>__

>Q73A2b@1<

ASK ONLY	' IF NECESSARY	LN NAME	RELATION
		(person 1)	
Who received	this income?	(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
		(person 8)	
		(person 9)	
		(person 10)	
PROBE: Anyo	one else?	(person 11)	
,		(person 12)	
ENTER LINE	NUMBER <n> No more</n>	(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
		'	
>Q73A2c<	What was the source of this incom	ne?	
	SPECIFY ASKING ABOUT: (n	ame/nameCURRENT RESPON	DENT)
	===>		
> 0722n z	What is the easiest way for you to	tall us (nama's/vour) income fr	om ony sovoroneo nov. wolfo
>Q732p<	emergency assistance, other short		
	money not already covered during yearly?		
	ds W. 11		
	<1> Weekly		
	<2> Every other week		
	<3> Twice a month		
	<4> Monthly		
	<5> Yearly		
	==>		

>Q732<	How much did (name/you) receive (weekly/every other week/twice a month/monthly/) in income from any severance pay, welfare, emergency assistance, other short-term cash assistance, foster child care payments, or any other money not already covered during 2002?				
	Enter dollar amount \$00				
>Q7322<	How many (weekly/every other week/twice a month/monthly) payments did (name/you) receive in income from any severance pay, welfare, emergency assistance, other short-term cash assistance, foster child care payments, or any other money not already covered in 2002?				
	<1-52>				
>Q732C2<	*** DO NOT READ TO THE RESPONDENT ***				
	THE ANNUAL RATE APPEARS OUT OF RANGE. THE TOTAL INCOME FROM ANY SEVERANCE PAY, WELFARE, EMERGENCY ASSISTANCE, OTHER SHORT-TERM CASH ASSISTANCE, FOSTER CHILD CARE PAYMENTS, OR ANY OTHER MONEY NOT ALREADY COVERED IN 2002 WAS (AMOUNT). IS THIS A CORRECT ENTRY?				
	<1> Yes <2> No				
	=⇒ _				
>Q7323<	According to my calculations (name/you) received (total) dollars altogether from any severance pay, welfare, emergency assistance, other short-term cash assistance, foster child care payments, or any other money not already covered in 2002. Does that sound about right?				
	<1> Yes <2> No				
	==>_				
>Q7324<	What is your best estimate of the correct amount (name\you) received from any severance pay, welfare, emergency assistance, other short-term cash assistance, foster child care payments, or any other money not already covered during 2002?				
	PREVIOUS ENTRIES: Q732: (amount) Q732p: (periodicity) Q7322: (number of pay periods)				
	Enter dollar amount \$00				

HEALTH INSURANCE

>SHI1<	These next questions are about health in questions apply to ALL persons of ALL a		ce coverage during t	he calendar year 2002. The
	ENTER <p> TO PROCEED</p>			
	==> _			
>SH12<	At any time in 2002, (were you/was anyo through (their/your) current or former en WILL BE COVERED LATER IN ANOTI	nploye	r or union? (MILIT	• • •
	<1> Yes <2> No			
NOTE: THIS IT	EM DOES NOT APPEAR FOR SINGLE I	PERSO	N HOUSEHOLDS	
>SHI3@a<				
			LN NAME	RELATION
Who in this hous	sehold were policyholders?		(person 1)	

		LN NAME	RELATION
Who in this household were policyholders?		(person 1)	
		(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
	İ	(person 8)	
	İ	(person 9)	
	İ	(person 10)	
PROBE: Anyone else?	İ	(person 11)	
,	İ	(person 12)	
ENTER LINE NUMBER <n> No more</n>	İ	(person 13)	
	i	(person 14)	
	i	(person 15)	
	i	(person 16)	
	1		

>SHI4@a<

		LN NAME	RELATION
In addition to	o (you/name),	(person 1)	
	his household	(person 2)	
	oy (name's/your) plan?	(person 3)	
	, ((person 4)	
PROBE: Any	rone else?	(person 5)	
		(person 6)	
ENTER LINE	NUMBER <n> No more</n>	(person 7)	
ENTER <a>		(person 8)	
ENTER <x></x>		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
	<1> Yes <2> No ===>		
>SHI6<	Did (name's/your) former or current insurance premium?	nt employer or union pay for a	ll, part, or none of the health
	insurance premium.		
		PLOYER'S CONTRIBUTION T OT THE EMPLOYEE'S MEDIC	
	<1> All		
	<1> All <2> Part		
	<3> None		
	None		
	===>_		
>SHI7<	At anytime during 2002, (were you/ (you/they) PURCHASED DIRECTL		
	current or past employment?		
	<1> Vac		
	<1> Yes <2> No		
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		

>SHI8@a<

		LN NAME	RELATION
Who in this household were policyholders?		(person 1)	
		(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
	1	(person 7)	
	į	(person 8)	
	į	(person 9)	
	į	(person 10)	
PROBE: Anyone else?	į	(person 11)	
	į	(person 12)	
ENTER LINE NUMBER <n> No more</n>	į	(person 13)	
	į	(person 14)	
	į	(person 15)	
	į	(person 16)	
	i		

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

>SHI9@a<

		LN NAME	RELATION
In addition to (you/name),		(person 1)	
who else in this household	1	(person 2)	
was covered by (name's/your) plan?	1	(person 3)	
	1	(person 4)	
PROBE: Anyone else?	1	(person 5)	
		(person 6)	
ENTER LINE NUMBER <n> No more</n>	ĺ	(person 7)	
ENTER <a> FOR ALL		(person 8)	
ENTER <x> FOR NONE</x>		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	

>SHI10<	Did (name/your) plan cover anyone living outside this household?					
	<1> Yes <2> No					
	==>_					
>SHI11<	At any time in 2002, (were you/was anyone in this household) covered by the health plan of someone who does not live in this household?					
	<1> Yes					
	<2> No					
	===>					
NOTE: THIS I	TEM DOES NOT APPEAR FO	R SINGLE PERS	ON HOUSEHOLDS	S		
>SHI12@a<						
		1	LN NAME	RELATION		
Who was that?		l	(person 1)			
			(person 2)			
		l I	(person 3) (person 4)			
			(person 5)			
			(person 6)			
			(person 7)			
		į	(person 8)			
		İ	(person 9)			
			(person 10)			
PROBE: Anyon	ie else?		(person 11)			
			(person 12)			
ENTER LINE N	IUMBER <n> No more</n>		(person 13)			
			(person 14)			
			(person 15)			

(person 16)

>SHI13< At any time in 2002, (were you/was anyone in this household) covered by Medicare? **READ IF NECESSARY:** Medicare is the health insurance for persons 65 years old and over or persons with disabilities <1> Yes <2> No ===>__ NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS >SHI14@a< Who was that? LN NAME RELATION Who was that? (person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) PROBE: Anyone else? (person 11) (person 12) ENTER LINE NUMBER <N> No more (person 13) (person 14) (person 15) (person 16) >SHI15< At any time in 2002, (were you/was anyone in this household) covered by Medicaid/(fill state name)? **READ IF NECESSARY:** Medicaid/ (fill state name) is the government assistance program that pays for health care.

D-79

<1> Yes <2> No

State fills for item SHI15:

Alabama SOBRA or Patient 1st

Arizona Arizona Health Care Cost Containment System (AHCCCS)

Arkansas ARKids First or ConnectCare

California Medi-Cal

Delaware Diamond State Health Plan D.C. DC Healthy Families Georgia Georgia Better Health Care

Hawaii Quest

Idaho Healthy Connections
Indiana Hoosier Healthwise
Kansas HealthConnect
Louisiana CommunityCARE
Maine MaineCare
Maryland HealthChoice
Massachusetts MassHealth

Michigan Medicaid or Healthy Kids Program

Minnesota Medical Assistance Plan (Medicaid) Program or MinnesotaCare

Missouri MCPlus

Montana Passport to Health or Healthy Choices

New Hampshire Healthy Kids Gold New Jersey NJ Family Care

New Mexico Salud!

North Carolina Carolina Access or Health Check

Ohio Healthy Start
Oklahoma SoonerCare

Oregon Health Plan (OHP)

Pennsylvania HealthChoices

Rhode Island Rite Care or Medical Assistance or Neighborhood Health Plan

South Carolina Medicaid Managed Care or Healthy Options Program (HOP) or Physicians

Enhanced Program (PEP)

South Dakota Medicaid Managed Care Program

Tennessee TennCare
Texas STAR+PLUS

Vermont Wermont Health Access Plan (VHAP), Dr. Dynosaur, or PC Plus

Washington Healthy Options

West Virginia Physician Assured Access System (PAAS) or Mountain Health Trust

Wisconsin BadgerCare or Healthy Start Medical Assistance Program

>SHI16@a<

		l LN	I NAME	RELATION
Who was that	?	•	erson 1)	
.,			erson 2)	
			erson 3)	
			erson 4)	
		(pe	erson 5)	
		(pe	erson 6)	
		(pe	erson 7)	
			erson 8)	
		(pe	erson 9)	
		(pe	erson 10)	
PROBE: Any	one else?	(pe	erson 11)	
		(pe	erson 12)	
ENTER LINE	NUMBER <n> No more</n>	(pe	erson 13)	
		(pe	erson 14)	
		(pe	erson 15)	
		(pe	erson 16)	
	ENTER NUMBER OR MON ==> (1-12)	(1113		
>SHI21<	In (state), the (fill state CHIP pgm CHILDREN. (Just to be sure,) We program?	= =	=	=
	READ IF NECESSARY: (fill It is the same as the Children health care.			
	<1> Yes (any covered/al	ll covered)		
	<2> No (none covered)			
	==>			

State fills for item SHI21:

Alabama ALL Kids
Alaska Denali Kid Care
Arizona KidsCare
Arkansas ARKids First

California Healthy Families Program
Colorado Child Health Plan Plus or CHP+

Connecticut HUSKY Plan

Delaware Health Children Program

D.C. DC Healthy Families

Florida Florida KidCare or MediKids or Healthy Kids

Georgia PeachCare for Kids

Hawaii OUEST

Idaho Children's Health Insurance Program (CHIP)

Illinois KidCare

Indiana Hoosier Healthwise

Iowa Health and Well Kids in Iowa (HAWK-I)

Kansas HealthWave

Kentucky KCHIP (Kentucky Children's Health Insurance Program)

Louisiana LaCHIP (pronounced "la" CHIP)

Maine MaineCare

Maryland Children's Health Program

Massachusetts MassHealth

Michigan MIChild (pronounced My Child)

Minnesota MinnesotaCare

Mississippi Children's Health Insurance Plan (CHIP)

Missouri MC+ for Kids

Montana Montana Children's Health Insurance Plan (CHIP)

Nebraska Kids Connection Nevada Nevada Check Up

New Hampshire New Hampshire Healthy Kids Silver

New Jersey NJ Family Care New Mexico New Mexikids

New York Child Health Plus (CHPlus)
North Carolina N.C. Health Choice for Children

North Dakota Healthy Steps
Ohio Healthy Start
Oklahoma SoonerCare
Oregon Oregon Health Plan

Pennsylvania Pennsylvania Children's Health Insurance Program (CHIP)

Rhode Island Rite Care

South Carolina Partners for Healthy Children

South Dakota South Dakota Children's Health Insurance Program (CHIP)

Tennessee TennCare

Texas TexCare Partnership

Utah Utah Children's Health Insurance Program (CHIP)
Vermont Dr. Dynasaur or Vermont Health Access Plan (VHAP)

Virginia FAMIS

Washington Washington Children's Health Insurance Program (CHIP)
West Virginia West Virginia Children's Health Insurance Program (CHIP)

Wisconsin BadgerCare
Wyoming Wyoming KidCare

>SHI22@a< Who was that?

	1	LN NAME	RELATION
Who was that?	ĺ	(person 1)	
	1	(person 2)	
	1	(person 3)	
	1	(person 4)	
	1	(person 5)	
	ĺ	(person 6)	
	į	(person 7)	
		(person 8)	
		(person 9)	
		(person 10)	
PROBE: Anyone else?		(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
	1		

>SHI18< At any time in 2002, (were you/was anyone in this household) covered by TRICARE, CHAMPUS, CHAMPVA, VA, military health care, or Indian Health Service?

NOTE: "CHAMPVA" IS THE CIVILIAN HEALTH AND MEDICAL PROGRAM OF THE DEPARTMENT OF VETERAN'S AFFAIRS.

<1> Yes <2> No

===> __

>SHI19@a<

	1	LN NAME	RELATION
Who was that?	1	(person 1)	
	1	(person 2)	
	1	(person 3)	
	1	(person 4)	
	1	(person 5)	
		(person 6)	
		(person 7)	
		(person 8)	
	į	(person 9)	
	į	(person 10)	
PROBE: Anyone else?	į	(person 11)	
		(person 12)	
ENTER LINE NUMBER <n> No more</n>		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
	į		
	į		
	i		

>SHI20a< What plan (were/was) (name/you) covered by?

- <1> TRICARE, CHAMPUS or military health care
- <2> CHAMPVA
- <3> VA
- <4> Indian Health Service
- <5> Other

===>_

>SHIC1<

Alaska.....

Other than the plans I have already talked about, during 2002, was anyone in this household covered by a health insurance plan (such as the **[use fill specified for particular state shown below]** plan or any other type of plan/of any other type)?

<1> Yes <2> No

Fills for State-specific health insurance programs for low-income uninsured individuals (to be used in SHIC1).

District of Columbia..... Medical Charities Program Idaho...... Indigent Medical Program Illinois..... General Assistance

Indiana..... Assistance to Residents in County Homes (ARCH)

General Relief Medical

Kansas..... MediKan General Assistance

Maine..... Foster Care

Maryland...... Subsidized Adoption (SA), Primary Care for Medically Indigent

Massachusetts...Emerg Aid for Elderly, Disabled & ChildrenMichigan...State Medical Program ExpendituresMinnesota...General Assistance Medical Care

Missouri...State Medical ProgramNebraska...State Disability ProgramNevada...Medical General Assistance

New Hampshire...... General Assistance

New Jersey...General Assistance MedicalNew Mexico...Special Medical Needs ProgramNew York...Family Health Plus (FHPLUS)North Dakota...General Assistance MedicalOhio...Disability AssistancePennsylvania...State-Funded Medical Services

Rhode Island...... General Public Assistance Program
South Dakota..... Chronic Renal Program, County Poor Relief

Tennessee...... State-Funded Medical Assistance Program, Children's Case Mgmt.

Texas..... Indigent Health Care Program

Utah..... FY98, Utah Medical Assistance Program (UMAP)

Vermont...... General Assistance–Emergency Care

Virginia..... State/Local Hospitalization

Washington...... General Assistance Unemployable Program (GA-U), Medically Indigent (MI)

West Virginia...... State Foster Care, Adult Protective Services Wisconsin..... General Relief Block Grant, WisconCare

Wyoming...... Minimum Medical Program, Adult and child, State License Shelter Care, State Foster Care Children,

Residential Treatment Centers-non-JACHO

>SHIC2@a<

	1	LN NAME	RELATION
Who has insurance?	1	(person 1)	
	1	(person 2)	
	1	(person 3)	
	1	(person 4)	
	1	(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
•	į	(person 9)	
	į	(person 10)	
ENTER LINE NUMBER OF INSURED PERSON	į	(person 11)	
<n> No more</n>	į	(person 12)	
	į	(person 13)	
	į	(person 14)	
	į	(person 15)	
	i	(person 16)	
	į	4	
	i		

(Ask SHIC3 for each person listed in SHIC2)

>SHIC3< What type of health insurance did (was/were) (name/you) covered by in 2002? Any other type of plan?

- <1> Medicare
- <2> Medicaid
- <3> TRICARE or CHAMPUS
- <4> CHAMPVA ("CHAMPVA" IS THE CIVILIAN HEALTH AND MEDICAL PROGRAM OF THE DEPARTMENT OF VETERAN'S AFFAIRS.)
- <5> VA health care
- <6> Military health care
- <7> Children's Health Insurance Program (CHIP)
- <8> Indian Health Service
- <9> Other government health care
- <10> Employer/union-provided (policyholder)
- <11> Employer/union-provided (as dependent)
- <12> Privately purchased (policyholder)
- <13> Privately purchased (as dependent)
- <14> Plan of someone outside the household
- <15> Other

===>__

>SHIC4@1< [HOUSEHOLD ROSTER OF PERSONS NOT COVERED AT ALL DURING 2002]

	1	LN NAME	RELATION
I have recorded that (name/you) (was/were)	ĺ	(person 1)	
not covered by a health plan at any time during	- 1	(person 2)	
2002. Is that correct?	- 1	(person 3)	
	- 1	(person 4)	
<1> Yes, (not covered/none covered)	- 1	(person 5)	
<2> No		(person 6)	
		(person 7)	
>SHIC4@a< Who should be marked as covered?		(person 8)	
		(person 9)	
PROBE: Anyone else?		(person 10)	
	- 1	(person 11)	
ENTER LINE NUMBER OF INSURED PERSON	- 1	(person 12)	
<n> No more</n>	- 1	(person 13)	
	- 1	(person 14)	
	1	(person 15)	
	Ĺ	(person 16)	
	i		
	i		

(Ask SHIC6 for each person listed in SHIC5)

>SHIC6< What type of health insurance (was/were) (name/you) covered by in 2002? Any other type of plan?

- <1> Medicare
- <2> Medicaid
- <3> TRICARE or CHAMPUS
- <4> CHAMPVA ("CHAMPVA" IS THE CIVILIAN HEALTH AND MEDICAL PROGRAM OF THE DEPARTMENT OF VETERAN'S AFFAIRS.)
- <5> VA health care
- <6> Military health care
- <7> Children's Health Insurance Program (CHIP)
- <8> Indian Health Service
- <9> Other government health care
- <10> Employer/union-provided (policyholder)
- <11> Employer/union-provided (as dependent)
- <12> Privately purchased (policyholder)
- <13> Privately purchased (as dependent)
- <14> Plan of someone outside the household
- <15> Other/Specify

_	_	_	$\overline{}$		
_	_	_	_		
				_	_

>SHIC6as<	ENTER OTHER TYPE OF HEALTH INSURANCE COVERED BY IN 2002.
SHI24	An important factor in evaluating a person's or family's health incurrence situation is their gurrent
>SHI24<	An important factor in evaluating a person's or family's health insurance situation is their current health status and/or the current health status of other family members.
	ENTER <p> TO PROCEED</p>
	> _
>SHI25<	Would you say (name's/your) health in general is:
	<1> Excellent
	<2> Very good
	<3> Good
	<4> Fair <5> Poor
	===>_
EMPLOYE	ER'S PENSION PLAN
>Q74a<	Other than Social Security did the (ANY) employer or union that (name/you) worked for in 2002 have a pension or other type of retirement plan for any of its employees?
	<1> Yes
	<2> No
	>
>Q74b<	(Were/Was) (name/you) included in that plan?
	<1> Yes
	<2> No

===>__

SCHOOL LUNCHES

>	Q	8	0	<

	- 1	LN NAME	RELATION
During 2002 which of the	I	(person 1)	
children ages 5 to 18 in this	I	(person 2)	
household usually ate a complete	I	(person 3)	
lunch offered at school?		(person 4)	
	- 1	(person 5)	
PROBE: Anyone else?		(person 6)	
		(person 7)	
		(person 8)	
		(person 9)	
<a> All		(person 10)	
<x> None</x>		(person 11)	
<n> No more</n>		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
		LNINIANAE	
2002 111 64 111	ı	LN NAME	
During 2002 which of the children			RELATION
-	!	(person 1)	RELATION
n this household received free or reduced		(person 1) (person 2)	RELATION
n this household received free or reduced orice lunches because they qualified	 	(person 1) (person 2) (person 3)	RELATION
n this household received free or reduced orice lunches because they qualified	 	(person 1) (person 2) (person 3) (person 4)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program?		(person 1) (person 2) (person 3) (person 4) (person 5)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program?		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program?		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program?	 	(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8)	RELATION
n this household received free or reduced orice lunches because they qualified for the Federal School Lunch program? DISPLAY ROSTER OF CHILDREN AGE 5 TO 18]	 	(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program? DISPLAY ROSTER OF CHILDREN AGE 5 TO 18]		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program? DISPLAY ROSTER OF CHILDREN AGE 5 TO 18] (A> All (X> None		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) (person 11)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program? DISPLAY ROSTER OF CHILDREN AGE 5 TO 18] (A> All (X> None		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) (person 11) (person 12)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program? DISPLAY ROSTER OF CHILDREN AGE 5 TO 18] (A> All (X> None		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) (person 11) (person 12) (person 13)	RELATION
n this household received free or reduced price lunches because they qualified for the Federal School Lunch program? DISPLAY ROSTER OF CHILDREN AGE 5 TO 18] A> All None		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) (person 11) (person 12) (person 13) (person 14)	RELATION
in this household received free or reduced price lunches because they qualified for the Federal School Lunch program? [DISPLAY ROSTER OF CHILDREN AGE 5 TO 18] <a> All <x> None <n> No more</n></x>		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) (person 11) (person 12) (person 13) (person 14) (person 15)	RELATION
in this household received free or reduced price lunches because they qualified for the Federal School Lunch program? [DISPLAY ROSTER OF CHILDREN AGE 5 TO 18] (A> All (X> None		(person 1) (person 2) (person 3) (person 4) (person 5) (person 6) (person 7) (person 8) (person 9) (person 10) (person 11) (person 12) (person 13) (person 14)	RELATION

PUBLIC HOUSING

>Q85<	Is this public housing, that is, is it owned by a local housing authority or other public agency?
	<1> Yes <2> No
	===>
>Q86<	Are you paying lower rent because the Federal, State, or local government is paying part of the cost?
	<1> Yes <2> No
	===>
>SPHS8<	Is this through Section 8 or through some other government program?
	<1> Section 8 <2> Some other government program <3> Not sure ——>

FOOD STAMPS

>Q87< Did (you/anyone in this household) get food stamps at any time during 2002?

<1> Yes <2> No ===>_

XX71 * 1 C 41		LN NAME	RELATION
which of the p	people now living	(person 1)	
here were cove		(person 2)	
stamps during	2002?	(person 3)	
		(person 4)	
	USEHOLD MEMBERS	(person 5)	
	Y FOOD STAMPS	(person 6)	
REGARDLESS	S OF AGE	(person 7)	
		(person 8)	
PROBE: Anyone else?		(person 9)	
		(person 10)	
	NUMBER <n> No more</n>	(person 11)	
ENTER <a> F		(person 12)	
ENTER < X > F	OR NONE	(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
000			
>Q90p<	What is the easiest way for you to	o tell us the value of the food star	nps; monthly or yearly?
	<1> Monthly		
	<2> Yearly		
	<a> Already included with	TANF/AFDC payment	
	==>		
	· 		
>Q90<	_	e of food stamps received in 2002	?
>Q90<	_		?
	What is the (monthly/) value	.00	?
	Enter dollar amount \$ How many months were food star	.00	?
	What is the (monthly/) value Enter dollar amount \$.00	?
>Q902<	Enter dollar amount \$ How many months were food star	.00 mps received in 2002?	?
>Q902<	What is the (monthly/) value Enter dollar amount \$ How many months were food start <1-12>	.00 mps received in 2002? RESPONDENT *** OUT OF RANGE. THE TOTAL	FOOD STAMPS PAYMEN
>Q90< >Q902< >Q90C2<	What is the (monthly/) value Enter dollar amount \$ How many months were food start <1-12> *** DO NOT READ TO THE IT THE ANNUAL RATE APPEARS	.00 mps received in 2002? RESPONDENT *** OUT OF RANGE. THE TOTAL	FOOD STAMPS PAYMEN
>Q902<	What is the (monthly/) value Enter dollar amount \$ How many months were food start <1-12> *** DO NOT READ TO THE IT THE ANNUAL RATE APPEARS RECEIVED IN 2002 WAS (AMO)	.00 mps received in 2002? RESPONDENT *** OUT OF RANGE. THE TOTAL	FOOD STAMPS PAYMEN

>Q903<	According to my calcul sound about right?	lations (tot	al) dollars w	as received altogeth	er from food stamps in 20	02. Does that
	<1> Yes					
	<2> No					
	> _					
>Q904<	What is your best estin	nate of the	correct amou	ınt received from fo	od stamps during 2002?	
	PREVIOUS ENTRIES:	Q90: Q90p: Q902:	(amount) (periodici (number o	ty) of pay periods)		
	Enter dollar amount	_				
>SWRWIC<	Children Nutrition Pro		ou/ was anyon	ie in tilis nousenoiu) on WIC, the Women, In	iants, and
>SWRW@a<						
Who received V	VIC?		 	LN NAME (person 1)	RELATION	
			ĺ	(person 2)		
			!	(person 3)		
			 	(person 4) (person 5)		
				(person 6)		
			į	(person 7)		
PROBE: Anyon	ne else?			(person 8)		
				(person 9)		
	HR (DED. AL AL		ļ	(person 10)		
ENTER LINE N	NUMBER <n> No mo</n>	ore		(person 11)		
			 	(person 12) (person 13)		
				(person 14)		
				(person 15)		
			į	(person 16)		

ENERGY ASSISTANCE

>Q93<	The government has an energy assistance program which helps pay heating costs. This assistance can be received directly by the household or it can be paid directly to the electric company, gas company, or fuel dealer.
	Since October 1, 2002, (have you/has this household) received assistance of this type from the federal, state, or local government?
	<1> Yes <2> No
	⇒ >_
>Q93PR@1<	Do you remember receiving an additional or unexpected check that was sent during the winter to help pay heating costs?
	<1> Yes <2> No
	⇒ >_
>Q93PR@2<	Was it used to pay heating costs?
	<1> Yes <2> No
	>
>Q94<	Altogether, how much energy assistance has been received since October 1, 2002?
	FOR AMOUNTS \$25,000 AND OVER, ENTER \$24,999
	===>\$00 ENTER ANNUAL AMOUNT ONLY
NEW WELF	FARE REFORM
>SWR1<	At any time during 2002, did (you/anyone in this household) receive any of the following types of assistance from a state or county welfare agency or a case manager:
	Transportation assistance to help (you/them) get to work or school or training, such as gas vouchers, bus passes, or help repairing a car?

===> ___

<1> Yes <2> No

>SWR2<	Any child care services or assistance in 2002 so (you/they) could go to work or school or training?
--------	---

>SWR4@a<

		LN NAME	RELATION
Who received Transportation assistance?	- 1	(person 1)	
	- 1	(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
		(person 9)	
		(person 10)	
ENTER LINE NUMBER <n> No more</n>		(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	

>SWR5@a<

	1	LN NAME	RELATION
Who received child care		(person 1)	
services or assistance?	1	(person 2)	
		(person 3)	
	1	(person 4)	
	ĺ	(person 5)	
		(person 6)	
	İ	(person 7)	
PROBE: Anyone else?	İ	(person 8)	
•	i	(person 9)	
	i	(person 10)	
ENTER LINE NUMBER <n> No more</n>	i	(person 11)	
	i	(person 12)	
	i	(person 13)	
	i	(person 14)	
	i	(person 15)	
		(person 16)	
	i	u -7	

>SWR7< At any time during 2002, did (you/anyone in this household):

Attend GED classes or receive training to improve basic reading or math skills?

<1> Yes <2> No

==>_

>SWR8<

		LN NAME	RELATION
Who received this type of training?		(person 1)	
		(person 2)	
	1	(person 3)	
	1	(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
	İ	(person 9)	
		(person 10)	
ENTER LINE NUMBER <n> No more</n>		(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
	ĺ		

>SWR9< [/At any time during 2002, did (you/anyone in this household):]

Attend job readiness training to learn about resume writing, job interviewing, or building self-esteem?

<1> Yes

<2> No

==>_

>SWR10@a<

		LN NAME	RELATION
Who received this type of training?		(person 1)	
		(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
•	j	(person 9)	
	İ	(person 10)	
ENTER LINE NUMBER <n> No more</n>	İ	(person 11)	
	İ	(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
	ĺ		

>SWR11< [/At any time during 2002, did (you/anyone in this household):]

Attend a job search program or job club, OR use a job resource center to find out about jobs, to schedule job interviews, or to fill out applications?

<1> Yes

<2> No

==>_

>SWR12@A<

		LN NAME	RELATION
Who did that?		(person 1)	
	1	(person 2)	
	1	(person 3)	
	ĺ	(person 4)	
	İ	(person 5)	
	ĺ	(person 6)	
	į	(person 7)	
PROBE: Anyone else?	i	(person 8)	
,	i	(person 9)	
	i	(person 10)	
ENTER LINE NUMBER <n> No more</n>	i	(person 11)	
	i	(person 12)	
	i	(person 13)	
	i	(person 14)	
	i	(person 15)	
	i	(person 16)	
		(person ro)	

>SWR13< [/At any time during 2002, did (you/name):]

Attend training to learn a specific job skill, such as computer skills, car repair, nursing, child care work, or some other job skill?

<1> Yes <2> No

===>_

		LN NAME	RELATION
Who received this type of training?		(person 1)	
		(person 2)	
		(person 3)	
		(person 4)	
		(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyo	one else?	(person 8)	
		(person 9)	
		(person 10)	
ENTER LINE	NUMBER <n> No more</n>	(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
>SWR17<	[/At any time during 2002, did (yo	ou/anyone in this household):	:]
	Participate in a work experience progassistance?	gram, such as a community so	ervice job in order to recei
	<1> Yes		
	<2> No		
	===>		

>SWR18@A<

	LN NAME	RELATION
Who participated in that program?	(person 1)	
	(person 2)	
	(person 3)	
	(person 4)	
	(person 5)	
	(person 6)	
	(person 7)	
PROBE: Anyone else?	(person 8)	
	(person 9)	
	(person 10)	
ENTER LINE NUMBER <n> No more</n>	(person 11)	
	(person 12)	
	(person 13)	
	(person 14)	
	(person 15)	
	(person 16)	

MIGRATIC	<u>DN</u>	
>MIGSAM<	(Was (reference person's name)/W March 1, 2002?	ere you) living in this house (or apartment) one year ago; that is, or
	<1> Yes, this house (apt)<2> No, different house in U<3> No, outside the U.S.	.S.
>MIG<	Where did (reference person's nam	ne/you) live on March 1, 2002?
>MIG@PLC<	Name of city/town/post office	<s> Same city, town, post office</s>
		CURRENT: (city)

>MIG@STA< Name of State <W> For persons living on a ship at sea <S> Same state <H> Help, State codes CURRENT: (state) >MIG@ZIP< **ZIP Code** CURRENT: (zip code) >MIGCLM< Did (reference person's name/you) live inside the city limits of (place name)? <1> Yes, inside city limits <2> No, outside city limits or post office name only >MIGCOU< What (county/parish) is (place name) in? Note: Enter "IND CITY" if an independent city, not in a county. >MIGCN1< What country did (reference person's name/you) live in 1 year ago? 301 Canada 383 Guyana 315 Mexico 206 Cambodia 342 Haiti 316 Nicaragua 207 China 314 Honduras 385 Peru 379 Colombia 209 Hong Kong 231 Philippines 337 Cuba 117 Hungary 128 Poland 339 Dominican Republic 210 India 129 Portugal 212 Iran 380 Ecuador 72 Puerto Rico 312 El Salvador 119 Ireland/Eire 192 Russia 139 England 120 Italy 140 Scotland 109 France 343 Jamaica 238 Taiwan 110 Germany 215 Japan 239 Thailand 116 Greece 218 Korea/South Korea 351 Trinidad & Tobago 313 Guatemala 221 Laos 242 Vietnam

Note: More countries on additional screens (MIGCN2-MIGCN4).

Other country ===> <M>

>MIGCN2< Other Countries

200 Afghanistan	103 Belgium	415 Egypt
60 American Samoa	300 Bermuda	417 Ethiopia
375 Argentina	376 Bolivia	507 Fiji
185 Armenia	377 Brazil	108 Finland
102 Austria	205 Burma	421 Ghana
501 Australia	378 Chile	138 Great Britain
130 Azores	311 Costa Rica	340 Grenada
333 Bahamas	155 Czech Republic	66 Guam
202 Bangladesh	105 Czechoslovakia	126 Holland
334 Barbados	106 Denmark	211 Indonesia
210 Delige	220 Dominios	

310 Belize 338 Dominica

===> ___ Other country ===> <M>

Note: More countries on additional screens (MIGCN3-MIGCN4).

>MIGCN3< Other Countries

213 Iraq	440 Nigeria	134 Spain
214 Israel	142 Northern Ireland	136 Sweden
216 Jordan	127 Norway	137 Switzerland
427 Kenya	229 Pakistan	237 Syria
183 Latvia	253 Palestine	240 Turkey
222 T 1	217 D	70 11 0 17: 11

222 Lebanon317 Panama78 U.S. Virgin Islands184 Lithuania132 Romania195 Ukraine224 Malaysia233 Saudi Arabia387 Uruguay436 Morocco234 Singapore180 USSR126 Netherlands156 Slovakia/Slovak Rep.388 Venezuela

126 Netherlands156 Slovakia/Slovak Rep.388 Venezuela514 New Zealand449 South Africa147 Yugoslavia

===> ___ Other country ===> <M>

Note: More areas/continents on additional screen (MIGCN4).

>MIGCN4< PROBE: The country you have named is not on my list. Can you tell me what part of the world that country is in?

353 Caribbean	148 Europe	245 Asia

318 Central America 252 Middle East 527 Pacific Islands

389 South America 468 North Africa 304 North America 462 Other Africa

===>

>MI1@RES< What was [your/name] main reason for moving?

FAMILY- RELATED REASONS HOUSING- RELATED REASONS

<1> change in marital status <9> wanted to own home, not rent

<2> to establish own household
<10> wanted new or better house/apartment
<3> other family reason
<11> wanted better neighborhood/less crime

<12> wanted cheaper housing

EMPLOYMENT- RELATED REASONS <13> other housing reason

<4> new job or job transfer
<5> to look for work or lost job OTHER REASONS

<6> to be closer to work/easier commute <14> to attend or leave college

<7> retired <15> change of climate
<8> other job-related reason
<16> health reasons

<17> other reason (Specify)

office reason (Special

===>

>MI1@OTH< What was the reason for moving?

ENTER VERBATIM RESPONSE			
>MIGALL1<			
(There are (number) other persons		LN NAME	RELATION
in this household ages 1 year or over/).	1	(person 1)	
Did (all of these persons/person name)	I	(person 2)	
live with (reference person's name/you)	ĺ	(person 3)	
in (this house/name of country/name	1	(person 4)	
of city, State) 1 year ago?	1	(person 5)	
		(person 6)	
<1> Yes, all lived with reference person/you		(person 7)	
No, some or all did not live with		(person 8)	
reference person/you		(person 9)	
		(person 10)	
		(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
>MIGM@1<			
		LN NAME	RELATION

>MGMe1			
	1	LN NAME	RELATION
Which of the other members of this	1	(person 1)	
household did NOT live with		(person 2)	
(reference person's name/you) 1 year ago?	1	(person 3)	
	1	(person 4)	
Enter all that apply.	1	(person 5)	
		(person 6)	
		(person 7)	
PROBE: Anyone else?		(person 8)	
		(person 9)	
		(person 10)	
ENTER LINE NUMBER <n> No more</n>		(person 11)	
		(person 12)	
		(person 13)	
		(person 14)	
		(person 15)	
		(person 16)	
	1		

>NXTSAM<	Did (NEXTMOVER's name/you) live in this house 1 year ago; that is, on March 1, 2002
	<1> Yes, this house (apt) <2> No, different house in U.S. <3> No, outside the U.S. ===>
>NXT<	Where did (NEXTMOVER's name/you) live on March 1, 2002?
>NXT@PLC<	Name of city/town/post office <s> Same city, town, post office</s>
	CURRENT: (city)
>NXT@STA<	Name of State <w> For persons living on a ship at sea <s> Same state <h> Help, State codes CURRENT: (state)</h></s></w>
>NXT@ZIP<	ZIP Code
	CURRENT: (zip code)
>NXTCLM<	Did (NEXTMOVER's name/you) live inside the city limits of (place name)? <1> Yes, inside city limits <2> No, outside city limits or post office name only ===>
>NXTCOU<	What (county/parish) is (place name) in?

What country did (NEXTMOVER's name/you) live in 1 year ago? >NXTCN1<

301 Canada	383 Guyana	315 Mexico
206 Cambodia	342 Haiti	316 Nicaragua
207 China	314 Honduras	385 Peru
379 Colombia	209 Hong Kong	231 Philippines
337 Cuba	117 Hungary	128 Poland
339 Dominican Republic	210 India	129 Portugal
380 Ecuador	212 Iran	72 Puerto Rico
312 El Salvador	119 Ireland/Eire	192 Russia
139 England	120 Italy	140 Scotland
109 France	343 Jamaica	238 Taiwan
110 Germany	215 Japan	239 Thailand

116 Greece218 Korea/South Korea351 Trinidad & Tobago313 Guatemala221 Laos242 Vietnam

Other country ==><M>===>___

Note: More countries on additional screens (NXTCN2-NXTCN4).

Other Countries >NXTCN2<

200 Afghanistan	103 Belgium	415 Egypt
60 American Samoa	300 Bermuda	417 Ethiopia
375 Argentina	376 Bolivia	507 Fiji
185 Armenia	377 Brazil	108 Finland
102 Austria	205 Burma	421 Ghana
501 Australia	378 Chile	138 Great Britain
130 Azores	311 Costa Rica	340 Grenada
333 Bahamas	155 Czech Republic	66 Guam
202 Bangladesh	105 Czechoslovakia	126 Holland
334 Barbados	106 Denmark	211 Indonesia
310 Belize	338 Dominica	

===>___ Other country ===> <M>

Note: More countries on additional screens (NXTCN3-NXTCN4).

>NXTCN3< Other Countries

213 Iraq	440 Nigeria	134 Spain
214 Israel	142 Northern Ireland	136 Sweden
216 Jordan	27 Norway	137 Switzerland
427 Kenya	229 Pakistan	237 Syria
183 Latvia	253 Palestine	240 Turkey

222 Lebanon 317 Panama 78 U.S. Virgin Islands 184 Lithuania 132 Romania 195 Ukraine

132 Romania 195 Okraine
224 Malaysia 233 Saudi Arabia 387 Uruguay
436 Morocco 234 Singapore 180 USSR
126 Netherlands 156 Slovakia/Slovak Rep. 388 Venezuela
514 New Zealand 449 South Africa 147 Yugoslavia

===> ___ Other country ===> <M>

Note: More areas/continents on additional screen (NXTCN4).

>NXTCN4< PROBE: The country you have named is not on my list. Can you tell me what part of the world that country is in?

353 Caribbean 148 Europe 245 Asia

318 Central America 252 Middle East 527 Pacific Islands

389 South America 468 North Africa 304 North America 462 Other Africa

===>

>NX1@RES< What was [your/name] main reason for moving?

FAMILY- RELATED REASONS HOUSING- RELATED REASONS

<1> change in marital status <9> wanted to own home, not rent

<2> to establish own household
<10> wanted new or better house/apartment
<3> other family reason
<11> wanted better neighborhood/less crime

<12> wanted cheaper housing

EMPLOYMENT- RELATED REASONS <13> other housing reason

<4> new job or job transfer
<5> to look for work or lost job OTHER REASONS

<6> to be closer to work/easier commute <14> to attend or leave college

<7> retired <15> change of climate

<8> other job-related reason
<16> health reasons
<17> other reason (Specify)

===>

>NX1@OTH<	What was the reason for moving?
	ENTER VERBATIM RESPONSE
>SUNITS<	*** ASK IF NECESSARY ***
	How many housing units are in this structure?
	<1> Only one
	<2> Two
	<3> Three or four
	<4> Five to nine
	<5> Ten or more
	==>
>Q95<	Did (you/anyone in this household) PAY for the care of (your/their) (child/ children) while they worked in 2002?
	[INCLUDE PRESCHOOL AND NURSERY SCHOOL; DO NOT INCLUDE KINDERGARTEN OR GRADE/ELEMENTARY SCHOOL]
	<1> Yes <2> No
	==>

	1	LN NAME	RELATION
Which children needed care	1	(person 1)	
while their parents worked?	1	(person 2)	
	1	(person 3)	
	1	(person 4)	
	1	(person 5)	
		(person 6)	
		(person 7)	
		(person 8)	
		(person 9)	
	1	(person 10)	
PROBE: Anyone else?	i	(person 11)	
•	i	(person 12)	
ENTER LINE NUMBER <n> No more</n>	į	(person 13)	
	į	(person 14)	
	į	(person 15)	
	į	(person 16)	
	į		
	i		
	i		

>Q96< Now, for the last few questions, we would like to get some CURRENT information.

You said earlier that (no one in your household/someone in your household/you) received cash assistance from a state or county welfare program in 2002. WITHIN THE LAST 30 DAYS, did (anyone in this household/you) receive any CASH assistance from a state or county welfare program such as (State Program Name)?

INCLUDE CASH PAYMENTS FROM:

WELFARE OR WELFARE TO WORK PROGRAMS,

(STATE PROGRAM NAMES AND/OR ACRONYMS)

TEMPORARY ASSISTANCE FOR NEEDY FAMILIES PROGRAM (TANF)

AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)

GENERAL ASSISTANCE/EMERGENCY ASSISTANCE PROGRAM,

DIVERSION PAYMENTS,

REFUGEE CASH AND MEDICAL ASSISTANCE PROGRAM,

GENERAL ASSISTANCE FROM BUREAU OF INDIAN AFFAIRS OR

TRIBAL ADMINISTERED GENERAL ASSISTANCE.

DO NOT INCLUDE FOOD STAMPS, SSI, ENERGY ASSISTANCE, WIC, SCHOOL MEALS, OR TRANSPORTATION, CHILD CARE, RENTAL OR EDUCATION ASSISTANCE.

<1> Yes <2> No ==>

NOTE: THIS ITEM DOES NOT APPEAR FOR HOUSEHOLDS WITH NO CHILDREN

>Q97< Just to be sure, WITHIN THE LAST 30 DAYS, did anyone receive CASH assistance from a state or county welfare program, on behalf of CHILDREN in the household?

<1> Yes

NOTE: THIS ITEM DOES NOT APPEAR FOR SINGLE PERSON HOUSEHOLDS

<2> No

>Q96A@1<

		LN NAME	RELATION
	1	(person 1)	
Who received this CASH assistance?	1	(person 2)	
	1	(person 3)	
	1	(person 4)	
	1	(person 5)	
	ĺ	(person 6)	
	ĺ	(person 7)	
PROBE: Anyone else?	ĺ	(person 8)	
·	ĺ	(person 9)	
	ĺ	(person 10)	
	ĺ	(person 11)	
	ĺ	(person 12)	
ENTER LINE NUMBER <n> No more</n>	ĺ	(person 13)	
	į	(person 14)	
	į	(person 15)	
	į	(person 16)	
	į	* /	
	i		

APPENDIX E

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:

<u>AREA</u>	INDIVIDUAL CENTRAL CITY CODE (INDCCODE)	FIPS MSA/PMSA CODE (HG-MSAC)	FIPS CMSA CODE (HG-CMSA)
	List 4	List 2 or 3	List 1 or 2
Dallas-Fort Worth, TX CMSA	N/C	1920 and 2800	31
Fort Worth-Arlington, TX PMSA	N/C	2800	N/C
Fort Worth, TX Central City	1	2800	N/C
Phoenix, AZ MSA	N/C	6200	N/C
Mesa, AZ Central City	2	6200	N/C
Burlington, VT MSA	N/C	1305	N/C
	N/C = No Code Require	ed	

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.

LIST 1: CMSA CODES (HG-CMSA)

FIPS CODE (HG-CMSA)	CMSA TITLE
07	Boston-Worcester-Lawrence, MA-NH-ME-CT
14	Chicago-Gary-Kenosha, IL-IN-WI (Kenosha, WI and Kankakee, IL PMSA's not in sample)
21	Cincinnati-Hamilton, OH-KY-IN
28	Cleveland-Akron, OH
31	Dallas-Fort Worth, TX
34	Denver-Boulder-Greeley, CO
35	Detroit-Ann Arbor-Flint, MI
42	Houston-Galveston-Brazoria, TX
49	Los Angeles-Riverside-Orange County, CA
56	Miami-Fort Lauderdale, FL
63	Milwaukee-Racine, WI
70	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA
77	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD
79	Portland-Salem, OR-WA
82	Sacramento-Yolo, CA
84	San Francisco-Oakland-San Jose, CA (Santa Cruz-Watsonville, CA PMSA not in sample)
91	Seattle-Tacoma-Bremerton, WA (Bremerton, WA PMSA not in sample)
97	Washington-Baltimore, DC-MD-VA-WV

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

LIST 2: PMSA'S WITHIN CMSA'S

FIPS CMSA CODE (HG-CMSA)	FIPS PMSA CODE (HG-MSAC)	<u>TITLE</u>
07	1120 1200 2600 4160 4560 4760 5350 5400 6450 9240	Boston-Worcester-Lawrence, MA-NH-ME-CT CMSA Boston, MA-NH* Brockton, MA Fitchburg-Leominster, MA Lawrence, MA-NH* Lowell, MA-NH* Manchester, NH Nashua, NH New Bedford, MA Portsmouth-Rochester, NH-ME (Maine portion notidentified) Worcester, MA-CT (Connecticut portion suppressed)
14	1600 2960	Chicago-Gary-Kenosha, IL-IN-WI CMSA (The Kankakee, IL and Kenosha, WI PMSA's are not in sample) Chicago, IL (Dekalb County not in sample) Gary-Hammond, IN
21	1640 3200	Cincinnati-Hamilton, OH-KY-IN CMSA Cincinnati, OH-KY-IN (Dearborn County, IN not identified; Ohio County, IN not in sample) Hamilton-Middletown, OH
28	0080 1680	Cleveland-Akron, OH CMSA Akron, OH Cleveland-Lorain-Elyria, OH
31	1920 2800	Dallas-Fort Worth, TX CMSA Dallas, TX Fort Worth-Arlington, TX
34	1125 2080 3060	Denver-Boulder-Greeley, CO CMSA Boulder-Longmont, CO Denver, CO Greeley, CO
35	0440 2160 2640	Detroit-Ann Arbor-Flint, MI CMSA Ann Arbor, MI Detroit, MI Flint, MI

FIPS CMSA CODE (HG-CMSA)	FIPS PMSA CODE (HG-MSAC)	<u>TITLE</u>
42	1145 2920 3360	Houston-Galveston-Brazoria, TX CMSA Brazoria, TX Galveston-Texas City, TX Houston, TX (Chambers County not in sample)
49	4480 5945 6780 8735	Los Angeles-Riverside-Orange County, CA CMSA Los Angeles-Long Beach, CA Orange County, CA Riverside-San Bernardino, CA Ventura, CA
56	2680 5000	Miami-Fort Lauderdale, FL CMSA Fort Lauderdale, FL Miami, FL
63	5080 6600	Milwaukee-Racine, WI CMSA Milwaukee-Waukesha, WI Racine, WI
70	0875 1160 1930 2281 3640 5015 5190 5380 5480 5600 5640 5660 8040 8480 8880	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA Bergen-Passaic, NJ Bridgeport, CT Danbury, CT Dutchess County, NY Jersey City, NJ Middlesex-Somerset-Hunterdon, NJ Monmouth-Ocean, NJ Nassau-Suffolk, NY New Haven-Meriden, CT New York, NY (White Plains Central City recoded as balance of PMSA) Newark, NJ Newburgh, NY-PA (Pennsylvania portion not identified) Stamford-Norwalk, CT Trenton, NJ Waterbury, CT
77	0560 6160 8760 9160	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA Atlantic-Cape May, NJ Philadelphia, PA-NJ Vineland-Millville-Bridgeton, NJ Wilmington-Newark, DE-MD (Maryland portion suppressed)
79	6440 7080	Portland-Salem, OR-WA CMSA Portland-Vancouver, OR-WA Salem, OR

FIPS CMSA CODE (HG-CMSA)	FIPS PMSA CODE (HG-MSAC)	<u>TITLE</u>
82	6920 9270	Sacramento-Yolo, CA CMSA Sacramento, CA Yolo, CA
84	5775 7360 7400 7500 8720	San Francisco-Oakland-San Jose, CA CMSA (Santa Cruz-Watsonville, CA PMSA not in sample) Oakland, CA San Francisco, CA San Jose, CA Santa Rosa, CA Vallejo-Fairfield-Napa, CA
91	5910 7600 8200	Seattle-Tacoma-Bremerton, WA CMSA (Bremerton, WA PMSA not in sample) Olympia, WA Seattle-Bellevue-Everett, WA Tacoma, WA
97	0720 3180 8840	Washington-Baltimore, DC-MD-VA-WV CMSA Baltimore, MD Hagerstown, MD Washington, DC-MD-VA-WV (West Virginia portion not identified)

^{*} The New Hampshire portions of these PMSA's are not individually identified; but, they are collectively identified as being in the Boston CMSA.

LIST 3: FIPS MSA/PMSA CODES (HG-MSAC)

FIPS MSA/PMSA CODE HG-MSAC	MSA/PMSA TITLE
0080	Akron, OH PMSA
0160	Albany-Schenectady-Troy, NY MSA (Schohaire County not in sample)
0200	Albuquerque, NM MSA
0240	Allentown-Bethlehem-Easton, PA MSA
0380	Anchorage, AK MSA
0440	Ann Arbor, MI PMSA
0450	Anniston, AL MSA
0460	Appleton-Oshkosh-Neenah, WI MSA
0480	Asheville, NC MSA (Madison County not in sample)
0520	Atlanta, GA MSA
0560	Atlantic-Cape May, NJ PMSA
0600	Augusta-Aiken, GA-SC MSA
0640	Austin-San Marcos, TX MSA
0680	Bakersfield, CA MSA
0720	Baltimore, MD PMSA
0760	Balton Rouge, LA MSA
0840	Beaumont-Port Arthur, TX MSA
0860	Bellingham, WA MSA
0870	Benton Harbor, MI MSA
0875	Bergen-Passaic, NJ PMSA
0960	Binghamton, NY MSA
1000	Birmingham, AL MSA
1080	Boise City, ID MSA
1120 1125 1145	Boston, MA-NH PMSA (New Hampshire portion not identified) Boulder-Longmont, CO PMSA Brazoria, TX PMSA
1160	Bridgeport, CT PMSA
1200	Brockton, MA PMSA
1240	Brownsville-Harlingen-San Benito, TX MSA
1280	Buffalo-Niagara Falls, NY MSA
1305	Burlington, VT MSA
1320	Canton-Massillon, OH MSA
1360	Cedar Rapids, IA MSA
1440	Charleston-North Charleston, SC MSA
1480 1520 1560	Charleston, WV MSA Charlotte-Gastonia-Rock Hill, NC-SC MSA Chattanooga, TN-GA MSA
1600 1620 1640	Chicago, IL PMSA (Dekalb County not in sample) Chico-Paradise, CA MSA Cincinnati, OH-KY-IN PMSA (Dearborn County, IN not identified;
1660	Ohio County, IN not in sample) Clarksville-Hopkinsville, TN-KY MSA (Kentucky portion not in sample)
1680	Cleveland-Lorain-Elyria, OH PMSA
1720	Colorado Springs, CO MSA
1760	Columbia, SC MSA
1800	Columbus, GA-AL MSA (Alabama portion not in sample)

MSA/PMSA

CODE HG-MSAC MSA/PMSA TITLE

1840 Columbus, OH MSA 1880 Corpus Christi, TX MSA Dallas, TX PMSA 1920 Danbury, CT PMSA 1930 1960 Davenport-Moline-Rock Island, IA-IL MSA Dayton-Springfield, OH MSA 2000 Daytona Beach, FL MSA 2020 2030 Decatur, AL MSA Decatur, IL MSA 2040 Denver, CO PMSA 2080 Des Moines, IA MSA 2120 2160 Detroit, MI PMSA Dover, DE MSA 2190 2240 Duluth-Superior, MN-WI MSA (Wisconsin portion not identified) **Dutchess County, NY PMSA** 2281 Eau Claire, WI MSA 2290 El Paso, TX MSA 2320 2360 Erie, PA MSA Eugene-Springfield, OR MSA 2400 Evansville-Henderson, IN-KY MSA (Kentucky portion not identified) 2440 2520 Fargo-Moorhead, ND-MN MSA (Minnesota portion not identified) 2560 Fayetteville, NC MSA Fayetteville-Springdale-Rogers, AR MSA 2580 2600 Fitchburg-Leominster, MA PMSA Flint, MI PMSA 2640 2650 Florence, AL MSA Fort Collins-Loveland, CO MSA 2670 Fort Lauderdale, FL PMSA 2680 2700 Fort Myers-Cape Coral, FL MSA Fort Pierce-Port St. Lucie, FL MSA 2710 2720 Fort Smith, AR-OK MSA (Oklahoma portion not in sample) Fort Walton Beach, FL MSA 2750 Fort Wayne, IN MSA (Adams, Huntington, and Wells Counties not in sample) 2760 Fort Worth-Arlington, TX PMSA 2800 Fresno, CA MSA 2840 2900 Gainesville, FL MSA Galveston-Texas City, TX PMSA 2920 2960 Gary, IN PMSA Grand Rapids-Muskegon-Holland, MI MSA 3000 Greeley, CO PMSA 3060 3080 Green Bay, WI MSA Greenboro-Winston Salem-High Point, NC MSA 3120 Greenville, NC MSA 3150 Greenville-Spartanburg-Anderson, SC MSA 3160 Hagerstown, MD PMSA 3180 3200 Hamilton-Middletown, OH PMSA Harrisburg-Lebanon-Carlisle, PA MSA 3240 3280 Hartford, CT MSA

Hickory-Morgantown, NC MSA (Caldwell County not in sample)

3290

MSA/PMSA

3320	Honolulu, HI MSA
3350	Houma, LA MSA
3360	
	Houston, TX PMSA (Chambers County not in sample)
3400	Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio portions not identified)
3440	Huntsville, ÁL MSA (Limestone County not in sample)
3480	Indianapolis, IN MSA (Madison County not in sample)
3520	Jackson, MI MSA
3560	Jackson, MS MSA
3600	Jacksonville, FL MSA
3610	Jamestown, NY MSA
3640	Jersey City, NJ PMSA
3660	Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified)
3680	Johnstown, PA MSA
3720	Kalamazoo-Battle Creek, MI MSA (Van Buren County not in sample)
3760	Kansas City, MO-KS MSA
3840	Knoxville, TN MSA
3880	Lafayette, LA MSA (Acadia Parish not in sample)
3960	Lake Charles, LA MSA
3980	Lakeland-Winter Haven, FL MSA
4000	Lancaster, PA MSA
4040	·
4040	Lansing-East Lansing, MI MSA
4100	Laredo, TX MSA
	Las Cruces, NM MSA
4120	Las Vegas, NV-AZ MSA (Nye County, NV and Mohave County, AZ not in sample)
4160	Lawrence, MA-NH PMSA (New Hampshire portion not identified)
4280	Lexington, KY MSA (Madison County not in sample)
4360	Lincoln, NE MSA
4400	Little Rock-North Little Rock, AR MSA
4480	Los Angeles-Long Beach, CA PMSA
4520	
	Louisville, KY-IN MSA (Scott County, IN not in sample)
4560	Lowell, MA-NH PMSA (New Hampshire portion not identified)
4600	Lubbock, TX MSA
4680	Macon, GA MSA (Twiggs County not in sample)
4720	Madison, WI MSA
4760	Manchester, NH PMSA
4880	McAllen-Edinburg-Mission, TX MSA
4890	Medford-Ashland, OR MSA
4900	Melbourne-Titusville-Palm Bay, FL MSA
4920	Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified)
4940	Merced, CA MSA
5000	,
	Miami, FL PMSA
5015	Middlesex-Somerset-Hunterdon, NJ PMSA
5080	Milwaukee-Waukesha, WI PMSA

MSA/PMSA

	- -
5120	Minneapolis-St., Paul, MN-WI MSA (St. Croix County, WI not identified;
E160	Pierce County, WI not in sample)
5160	Mobile, AL MSA
5170	Modesto, CA MSA
5190	Monmouth-Ocean, NJ PMSA
5200	Monroe, LA MSA
5240	Montgomery, AL MSA
5330	Myrtle Beach, SC MSA
5345	Naples, FL MSA
5350	Nashua, NH PMSA
5360	Nashville, TN MSA
5380	Nassau-Suffolk, NY PMSA
5400	New Bedford, MA PMSA
5480	New Haven-Meriden, CT PMSA
5520	New London-Norwich, CT-RI MSA (Rhode Island portion suppressed)
5560	New Orleans, LA MSA
5600	New York, NY PMSA (White Plains Central City recoded to balance of PMSA)
5640	Newark, NJ PMSA
5660	Newburgh, NY-PA PMSA (Pennsylvania portion not identified)
5720	Norfolk-Virginia Beach-Newport News, VA-NC MSA (Mathews County, VA
3720	
C77C	not in sample; North Carolina portion not identified)
5775	Oakland, CA PMSA
5790	Ocala, FL MSA
5800	Odessa-Midland, TX MSA (Ector County not in sample)
5880	Oklahoma City, OK MSA
5910	Olympia, WA PMSA
5920	Omaha, NE-IA MSA (lowa portion not identified)
5945	Orange County, CA PMSA
5960	Orlando, FL MSA
6015	Panama City, FL MSA
6080	Pensacola, FL MSA
6120	Peoria-Pekin, IL MSA
6160	Philadelphia, PA-NJ PMSA
6200	Phoenix-Mesa, AZ MSA
6280	Pittsburgh, PA MSA
6400	Portland, ME MSA
6440	Portland-Vancouver, OR-WA PMSA
6450	Portsmouth-Rochester, NH-ME PMSA (Maine portion not identified)
6480	Providence-Fall River-Warwick, RI-MA MSA (Newport County, RI portion
0.100	suppressed)
6520	Provo-Orem, UT MSA
6560	Pueblo, CO MSA
6580	Punta Gorda, FL MSA
6600	Racine, WI PMSA
6640	Raleigh-Durham-Chapel Hill, NC MSA
0040	naleigh-dumam-chapei riill, NC IVISA

MSA/PMSA

6680	Reading, PA MSA
6720	Reno, NV MSA
6760	Richmond-Petersburg, VA MSA
6780	Riverside-San Bernardino, CA PMSA
6800	Roanoke, VA MSA
6840	Rochester, NY MSA
6880	Rockford, IL MSA
6920	Sacramento, CA PMSA
6960	Saginaw-Bay City-Midland, MI MSA
7040	St. Louis, MO-IL MSA (Crawford County, MO [part] not in sample)
7080	Salem, OR PMSA
7120	Salinas, CA MSA
7160	Salt Lake City-Ogden, UT MSA
7240	San Antonio, TX MSA
7320	San Diego, CA MSA
7360	San Francisco, CA PMSA
7400	San Jose, CA PMSA
7460	San Luis Obispo-Atascadero-Paso Robles, CA MSA
7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
7490	Santa Fe, NM MSA
7500	Santa Rosa, CA PMSA
7510	Sarasota-Bradenton, FL MSA
7560	Scranton-Wilkes Barre-Hazelton, PA MSA
7600	Seattle-Bellevue-Everett, WA PMSA
7680	Shreveport-Bossier City, LA MSA
7760	Sioux Falls, SD MSA (Central City portion only identified)
7800	South Bend, IN MSA
7840	Spokane, WA MSA
7880	Springfield, IL MSA
7920	Springfield, MO MSA (Webster County not in sample)
8000	Springfield, MA MSA
8040	Stamford-Norwalk, CT PMSA
8120	Stockton-Lodi, CA MSA
8160	Syracuse, NY MSA (Cayuga County not in sample)
8200	Tacoma, WA PMSA
8240	Tallahassee, FL MSA
8280	Tampa-St. Petersburg-Clearwater, FL MSA
8400	Toledo, OH MSA
8440	Topeka, KS MSA (Central City portion only identified)
8480	Trenton, NJ PMSA
8520	Tucson, AZ MSA
8560	Tulsa, OK MSA
8600	Tuscaloosa, AL MSA
8680	Utica-Rome, NY MSA
8720	Vallejo-Fairfield-Napa, CA PMSA
8735	Ventura, CA PMSA

MSA/PMSA

8760	Vineland-Millville-Bridgeton, NJ PMSA
8780	Visalia-Tulare-Porterville, CA MSA
8800	Waco, TX MSA
8840	Washington, DC-MD-VA-WV PMSA (West Virginia portion not identified)
8880	Waterbury, CT PMSA
8920	Waterloo-Cedar Falls, IA MSA
8960	West Palm Beach-Boca Raton, FL MSA
9000	Wheeling, WV-OH MSA (Ohio portion not identified)
9040	Wichita, KS MSA
9160	Wilmington-Newark, DE-MD PMSA (Maryland portion suppressed)
9200	Wilmington, NC MSA (Brunswick County not in sample)
9240	Worcester, MA-CT PMSA (Connecticut portion suppressed)
9270	Yolo, CA PMSA
9280	York, PA MSA
9320	Youngstown-Warren, OH MSA
9340	Yuba City, CA MSA
9360	Yuma, AZ MSA

LIST 4: CENTRAL CITY CODES (INDCCODE)

HG-MSAC		INDCCODE
0160 1120	Albany-Schenectady-Troy, NY MSA Albany Others Boston, MA-NH PMSA Boston Others	1 0 1 0
1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA Charlotte Others	1 0
1600	Chicago, IL PMSA Chicago Others	1 0
1680	Cleveland-Lorain-Elyria, OH PMSA Cleveland Others	1 0
1920	Dallas, TX PMSA Dallas Others	1 0
2000	Dayton-Springfield, OH MSA Dayton Others	1 0
2160	Detroit, MI PMSA Detroit Others	1 0
2800	Fort Worth-Arlington, TX PMSA Fort Worth Arlington	1 2
3120	Greensboro-Winston-Salem-High Point, NC MSA Greensboro Winston-Salem Others	1 2 0
4400	Little Rock-North Little Rock, AR MSA Little Rock Others	1 0

<u>HG-MSAC</u>		INDCCODE
4480	Los Angeles-Long Beach, CA PMSA Los Angeles Long Beach Others	1 2 0
5120	Minneapolis-St. Paul, MN MSA Minneapolis St. Paul	1 2
5720	Norfolk-Virginia Beach-Newport News, VA-NC MSA Norfolk Virginia Beach Newport News Hampton Others	1 2 3 4 0
5775	Oakland, CA PMSA Oakland Others	1 0
5880	Oklahoma City, OK MSA Oklahoma City Others	1 0
5945	Orange County, CA PMSA Santa Ana Anaheim Irvine	1 2 3
6200	Phoenix-Mesa, AZ MSA Phoenix Mesa Tempe Scottsdale	1 2 3 4
6480	Providence-Fall River-Warwick, RI-MA MSA Providence Others	1 0
6640	Raleigh-Durham-Chapel Hill, NC MSA Raleigh Others	1 0
6780	Riverside-San Bernardino, CA PMSA Riverside San Bernardino Others	1 2 0

HG-MSAC		INDCCODE
7320	San Diego, CA MSA San Diego Others	1 0
7400	San Jose, CA PMSA San Jose Sunnyvale Others	1 2 0
7600	Seattle-Bellevue-Everett, WA PMSA Seattle Others	1 0
8000	Springfield, MA MSA Springfield Others	1 0
8280	Tampa-St. Petersburg-Clearwater, FL MSA Tampa Others	1 0
8720	Vallejo-Fairfield-Napa, CA PMSA Vallejo Others	1 0

LIST 5: COUNTY CODE LIST (GECO)

FIPS COUNTY CODE

ALABAMA

015	CALHOUN
073	JEFFERSON
089	MADISON
125	TUSCALOOSA

ALASKA

020 ANCHORAGE

ARIZONA

013 MARICOPA
 019 PIMA
 021 PINAL
 025 YAVAPAI
 027 YUMA

001

CALIFORNIA

007	BUTTE
013	CONTRA COSTA
017	EL DORADO
029	KERN
037	LOS ANGELES
041	MARIN
047	MERCED
053	MONTERAY
059	ORANGE
061	PLACER
067	SACRAMENTO
073	SAN DIEGO
075	SAN FRANCISCO
077	SAN JOAQUIN
079	SAN LUIS OBISPO
081	SAN MATEO
083	SANTA BARBARA
085	SANTA CLARA
097	SONOMA
099	STANISLAUS

ALAMEDA

107 TULARE 111 VENTURA 113 YOLO

COLORADO

005 **ARAPAHOE** 013 **BOULDER** 031 **DENVER EL PASO** 041 **JEFFERSON** 059 069 LARIMER 101 **PUEBLO** 123 **WELD**

DELAWARE

001 KENT 003 NEW CASTLE 005 SUSSEX

DISTRICT OF COLUMBIA

001 DISTRICT OF COLUMBIA

ALACHUA

FLORIDA

005 BAY 009 **BREVARD** 011 **BROWARD** 015 **CHARLOTTE** 019 CLAY 021 **COLLIER** 025 DADE **HERNANDO** 053 057 HILLSBOROUGH 069 LAKE 071 LEE MANATEE 081 083 **MARION** 091 **OKALOOSA** 095 **ORANGE** 097 **OSCEOLA** PALM BEACH 099

001

101 PASCO
103 PINELLAS
105 POLK
115 SARASOTA
117 SEMINOLE

GEORGIA

063 CLAYTON
 067 COBB
 089 DEKALB
 121 FULTON
 135 GWINNETT

HAWAII

003 HONOLULU

ILLINOIS

099 LASALLE 115 MACON

INDIANA

057 HAMILTON
 089 LAKE
 091 LAPORTE
 127 PORTER
 141 ST. JOSEPH

IOWA

013 BLACK HAWK 113 LINN 163 SCOTT

KANSAS

177 SHAWNEE

KENTUCKY

117 KENTON

LOUISIANA

019 CALCASIEU
033 EAST BATON ROUGE
051 JEFFERSON
073 OUACHITA

MAINE

_

011 KENNEBEC

MARYLAND

BALTIMORE 005 013 **CARROLL** 021 **FREDERICK** 025 **HARFORD** 027 **HOWARD** 031 MONTGOMERY PRINCE GEORGE'S 033 043 WASHINGTON

MICHIGAN

021 BERRIEN
049 GENESEE
075 JACKSON
099 MACOMB
115 MONROE
161 WASHTENAW

MINNESOTA

003	ANOKA
037	DAKOTA
053	HENNEPIN
123	RAMSEY
137	ST. LOUIS
163	WASHINGTON

MISSOURI

003	CLAY
037	JACKSON
099	JEFFERSON
189	ST. LOUIS

NEBRASKA

109 LANCASTER

NEVADA

003 CLARK 031 WASHOE

003

NEW JERSEY

005	BURLINGTON
007	CAMDEN
011	CUMBERLAND
013	ESSEX
017	HUDSON
019	HUNTERDON
021	MERCER
023	MIDDLESEX
025	MONMOUTH
027	MORRIS
029	OCEAN
031	PASSAIC
035	SOMERSET
039	UNION

BERGEN

NEW MEXICO

013 DONA ANA

NEW YORK

005 **BRONX** 013 **CHAUTAUQUA** 027 **DUTCHESS** 047 **KINGS** 055 **MONROE NASSAU** 059 **NEW YORK** 061 071 **ORANGE** 075 **OSWEGO** 081 **QUEENS** 085 **RICHMOND** ST. LAWRENCE 089 103 SUFFOLK 111 ULSTER 119 **WESTCHESTER**

NORTH CAROLINA

051 CUMBERLAND
067 FORSYTHE
119 MECKLENBURG
129 NEW HANOVER
147 PITT
155 ROBESON
183 WAKE

NORTH DAKOTA

017 CASS

OHIO

025 CLERMONT
029 COLUMBIANA
035 CUYAHOGA
061 HAMILTON
085 LAKE
093 LORAIN
103 MEDINA

OKLAHOMA

143 TULSA

OREGON

029 JACKSON 039 LANE

PENNSYLVANIA

003 **ALLEGHENY BEAVER** 007 011 **BERKS** 017 **BUCKS** 019 **BUTLER** 029 **CHESTER DELAWARE** 045 049 **ERIE FAYETTE** 051 071 LANCASTER **MONTGOMERY** 091 **PHILADELPHIA** 101 125 WASHINGTON 129 **WESTMORELAND** 133 YORK

SOUTH CAROLINA

051 HORRY 063 LEXINGTON 079 RICHLAND 091 YORK

SOUTH DAKOTA

099 MINNEHAHA

TENNESSEE

125 MONTGOMERY

TEXAS

039 **BRAZORIA** 061 **CAMERON** 141 **EL PASO** 157 **FORT BEND** 167 **GALVESTON HIDALGO** 215 303 **LUBBOCK** 329 **MIDLAND** 439 **TARRANT** 479 **WEBB**

UTAH

049 UTAH

VIRGINIA

041	CHESTERFIELD
059	FAIRFAX
087	HENRICO
153	PRINCE WILLIAM
510	ALEXANDRIA CITY
650	HAMPTON CITY
700	NEWPORT NEWS CITY
710	NORFOLK CITY
810	VIRGINIA BEACH CITY

WASHINGTON

011	CLARK
053	PIERCE
063	SPOKANE
067	THURSTON
073	WHATCOM

WISCONSIN

009	BROWN
025	DANE
101	RACINE

APPENDIX F

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 wage does not exceed an annualized wage of \$150,000 (\$2885.00 per week). Below is a list of the appropriate topcodes.

Hours	Topcode	Hours	Topcode
1	None	41	\$70.37
2	None	42	\$68.69
3	None	43	\$67.09
4	None	44	\$65.57
5	None	45	\$64.11
6	None	46	\$62.72
7	None	47	\$61.38
8	None	48	\$60.10
9	None	49	\$58.88
10	None	50	\$57.70
11	None	51	\$56.57
12	None	52	\$55.48
13	None	53	\$54.43
14	None	54	\$53.43
15	None	55	\$52.45
16	None	56	\$51.52
17	None	57	\$50.61
18	None	58	\$49.74
19	None	59	\$48.90
20	None	60	\$48.08
21	None	61	\$47.30
22	None	62	\$46.53
23	None	63	\$45.79
24	None	64	\$45.08
25	None	65	\$44.38
26	None	66	\$43.71
27	None	67	\$43.06
28	None	68	\$42.43
29	\$99.48	69	\$41.81
30	\$96.17	70	\$41.21
31	\$93.06	71	\$40.63
32	\$90.16	72	\$40.07
33	\$87.42	73	\$39.52
34	\$84.85	74	\$38.99
35	\$82.43	75	\$38.47
36	\$80.14	76	\$37.96
37	\$77.97	77	\$37.47
38	\$75.92	78	\$36.99
39	\$73.97	79	\$36.52
40	\$72.13	80	\$36.06

Hours	Topcode	Hours	Topcode
81	\$35.62	91	\$31.70
82	\$35.18	92	\$31.36
83	\$34.76	93	\$31.02
84	\$34.35	94	\$30.69
85	\$33.94	95	\$30.37
86	\$33.55	96	\$30.05
87	\$33.16	97	\$29.74
88	\$32.78	98	\$29.44
89	\$32.42	99	\$29.14
90	\$32.06		

APPENDIX G

Source and Accuracy of the Data for the 2003 Annual Social and Economic Supplement Microdata File

SOURCE OF DATA

The data in this microdata file came from the 2003 Annual Social and Economic Supplement (ASEC)¹. The Census Bureau conducts the ASEC over a three month period, in February, March, and April, with most data collection occurring in the month of March. The ASEC uses two sets of questions, the basic Current Population Survey (CPS) and the Annual Social and Economic Supplement.

<u>Basic CPS</u>. The monthly CPS collects primarily labor force data about the civilian noninstitutional population. Interviewers ask questions concerning labor force participation about each member 15 years old and over in every sample household.

The monthly CPS sample is a multi-stage probability sample with coverage in all 50 states and the District of Columbia. The sample was selected from 1990 Decennial Census files and is continually updated to account for new residential construction. To obtain the sample, the United States was divided into 2,007 geographic areas. In most states, a geographic area consisted of a county or several contiguous counties. In some areas of New England and Hawaii, minor civil divisions are used instead of counties. These 2,007 geographic areas were then grouped into 754 strata, and one geographic area was selected from each stratum.

About 60,000 occupied households are eligible for interview every month out of the 754 strata. Interviewers are unable to obtain interviews at about 4,500 of these units. This occurs when the occupants are not found at home after repeated calls or are unavailable for some other reason. The number of households that are eligible for interview in the basic CPS increased from 50,000 to 60,000 in July of 2001. With the increase in eligible households, the number of units where interviewers were unable to obtain an interview increased from 3,200 to 4,500.

Annual Social and Economic Supplement. For the ASEC, the interviewers ask additional questions to supplement the basic CPS questions. These questions are asked of the civilian noninstitutional population and also of military personnel who live in households with at least one other civilian adult. The additional questions cover the following topics:

- Household and Family Characteristics
- Marital Status
- Geographic Mobility
- Foreign Born Population

The Annual Social and Economic Supplement (ASEC) was formerly known as the Annual Demographic Supplement (ADS).

- Income from the previous calendar year
- Poverty
- Work Status/Occupation
- Health Insurance Coverage
- Noncash Benefits
- Educational Attainment

To obtain more reliable data for certain minority groups, the ASEC sample includes 21,000 eligible housing units in addition to the 60,000 eligible housing units from the basic CPS. The 21,000 eligible housing units include Hispanic households, non-Hispanic minority households, and non-Hispanic White households with children 18 years or younger. These additional eligible households were identified for sample from previous months and the following April. Data collection for these cases occurs in February, March, and April, with most of the data collection occurring in March.

For more information about the households eligible for the ASEC, please refer to:

Technical Paper 63RV, *Current Population Survey: Design and Methodology*, U.S. Census Bureau, U.S. Department of Commerce, 2002. (http://www.census.gov/prod/2002pubs/tp63rv.pdf)

Sample Redesign. Since the introduction of the CPS, the Census Bureau has redesigned the CPS sample several times. These redesigns have improved the quality and accuracy of the data and have satisfied changing data needs. The most recent changes were phased in and implementation was completed in 1995.

Estimation Procedure. This survey's estimation procedure adjusts weighted sample results to agree with independent estimates of the civilian noninstitutional population of the United States by age, sex, race, Hispanic/non-Hispanic ancestry, and state of residence. The adjusted estimate is called the post-stratification ratio estimate. The independent estimates are calculated based on information from three primary sources:

- The 2000 Decennial Census of Population and Housing.
- Statistics on births, deaths, immigration, and emigration.
- Statistics on the size of the armed forces.

The estimation procedure for the ASEC included a further adjustment so husband and wife of a household received the same weight. The independent population estimates include some, but not all, unauthorized migrants.

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, however, is unknown.

<u>Sampling Error</u>. Since the CPS estimates come from a sample, they may differ from figures from a complete census using the same questionnaires, instructions, and enumerators. This possible variation in the estimates due to sampling error is known as "sampling variability." Standard errors, as calculated by methods described in "Standard Errors and Their Use," are primarily measures of sampling variability. However, they may include some nonsampling error.

<u>Nonsampling Error</u>. All other sources of error in the survey estimates are collectively called nonsampling error. Sources of nonsampling error include the following:

- Inability to obtain 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).

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 cases eligible for the 2003 ASEC, the basic CPS nonresponse rate was 7.7%. The nonresponse rate for the Annual Social and Economic Supplement was an additional 8.0%. These two nonresponse rates lead to a total supplement nonresponse rate of 15.0%.

<u>Coverage</u>. 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. CPS undercoverage results from missed housing units and missed people within sample households. Overall CPS undercoverage for March 2003 is estimated to be about 11 percent. CPS undercoverage varies with age, sex, and race. Generally, undercoverage is larger for males than for females and larger for Blacks than for Non-Blacks.

The Current Population Survey weighting procedure uses ratio estimation whereby sample estimates are adjusted to independent estimates of the national population by age, race, sex and Hispanic ancestry. This weighting 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, and Hispanic ancestry. 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 post-stratification divided by the independent population control. Table 1

shows March 2003 CPS coverage ratios for certain age-sex-race-ancestry groups. The CPS coverage ratios can exhibit some variability from month to month.

	Table 1. CPS Coverage Ratios: March 2003										
<u>Totals</u>				White Only		Black Only		Residual Race		<u>Hispanic</u>	
Age Group	All People	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0-15	0.91	0.91	0.91	0.93	0.93	0.78	0.79	0.91	0.90	0.91	0.97
16-19	0.87	0.88	0.86	0.90	0.88	0.76	0.81	0.93	0.75	0.97	0.94
20-24	0.80	0.78	0.83	0.79	0.85	0.71	0.77	0.75	0.72	0.72	0.95
25-34	0.84	0.81	0.86	0.83	0.89	0.70	0.76	0.76	0.80	0.75	0.86
35-44	0.90	0.88	0.92	0.90	0.94	0.74	0.82	0.86	0.85	0.85	0.87
45-54	0.91	0.90	0.93	0.92	0.93	0.77	0.88	0.87	0.91	0.83	0.88
55-64	0.92	0.92	0.93	0.93	0.93	0.92	0.93	0.82	0.82	0.93	0.90
65+	0.90	0.91	0.89	0.90	0.89	0.97	0.95	0.92	0.80	0.90	0.83
15+	0.88	0.87	0.90	0.89	0.91	0.78	0.84	0.84	0.82	0.82	0.89
0+	0.89	0.88	0.90	0.90	0.91	0.78	0.83	0.85	0.84	0.85	0.91

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.

<u>Comparability of Data</u>. 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.

A number of changes were made in data collection and estimation procedures beginning with the January 1994 CPS. The major change was the use of a new questionnaire. The questionnaire was redesigned to measure the official labor force concepts more precisely, to expand the amount of data available, to implement several definitional changes, and to adapt to a computer-assisted interviewing environment. The ASEC income questions were also modified for adaptation to computer-assisted interviewing, although there were no changes in definitions and concepts. See Appendix C of Report P-60 No. 188 on "Conversion to a Computer Assisted Questionnaire" for a description of these changes and the effect they had on the data. Due to these and other changes, one should use caution when comparing estimates from data collected before 1994 with estimates from data collected in 1994 and later.

Caution should also be used when comparing data from this microdata file, which reflects 2000 census-based population controls, with microdata files from March 1994-2001, which reflect 1990 census-based population controls. Microdata files from previous years reflect the latest available census-based population 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 2000 based population controls results in about a one percent increase from the 1990 based population controls in the civilian noninstitutional population and in the number of families and households. Thus, estimates of levels for data collected in 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 subpopulation groups than for the total population.

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.

Based on the results of each decennial census, the Census Bureau gradually introduces a new sample design for the CPS². During this phase-in period, CPS data are collected from sample designs based on different censuses. While most CPS estimates were unaffected by this mixed sample, geographic estimates are subject to greater error and variability. Users should exercise caution when comparing estimates across years for metropolitan/nonmetropolitan categories.

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 probably do not reveal useful information when computed on a base³ smaller than 75,000.

For additional information on nonsampling error including the possible impact on CPS data when known, refer to

- Statistical Policy Working Paper 3, *An Error Profile: Employment as Measured by the Current Population Survey*, Office of Federal Statistical Policy and Standards, U.S. Department of Commerce, 1978. (http://www.fcsm.gov/working-papers/spp.html)
- Technical Paper 63RV, *Current Population Survey: Design and Methodology*, U.S. Census Bureau, U.S. Department of Commerce, 2002. (http://www.census.gov/prod/2002pubs/tp63rv.pdf)

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 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.

For detailed information on the 1990 sample redesign, see the Department of Labor, Bureau of Labor Statistics report, *Employment and Earnings*, Volume 41 Number 5, May 1994.

³ subpopulation

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 be used to perform hypothesis testing. This is 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 Whites with a college education to the percentage of Blacks with a college education.

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 parameters 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 texts for alternative criteria.

Estimating Standard Errors. To estimate the standard error of a CPS estimate, the Census Bureau uses replicated variance estimation methods. 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. Consider all the possible estimates of characteristics of the population that are of interest to data users. Now consider all the subpopulations such as racial groups, age ranges, etc. Finally, consider every possible comparison or ratio combination. The list would be completely unmanageable. Similarly, a list of standard errors to go with every estimate would be unmanageable. Therefore, rather than providing an individual standard error for every possible estimate, we provide generalized variance parameters to allow for the calculation of standard errors.

Through experimentation, we have found that certain groups of estimates have similar relationships between their variances and expected values. We provide a generalized method for calculating standard errors for any of the characteristics of the population of interest. The generalized method uses generalized variance parameters for groups of estimates. These parameters are in Table 2 for basic CPS monthly labor force estimates, and Tables 3A and 3B for Annual Social and Economic Supplement data.

<u>Standard Errors of Estimated Numbers</u>. The approximate standard error, s_x , of an estimated number from this microdata file can be obtained using this formula:

$$s_x = \sqrt{ax^2 + bx} \tag{1}$$

Here x is the size of the estimate and a and b are the parameters in Table 2, 3A, or 3B associated with the particular type of characteristic. When calculating standard errors for numbers from cross-tabulations involving different characteristics, use the factor or set of parameters for the characteristic which will give the largest standard error.

For information on calculating standard errors for labor force data from the CPS which involve quarterly or yearly averages see "Explanatory Notes and Estimates of Error: Household Data" in *Employment and Earnings*, a monthly report published by the Bureau of Labor Statistics.

Illustration No. 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 3,975,000. Use Formula (1) and the appropriate parameters from Table 2 to get:

NT 1	2 075 000
Number, x	3,975,000
a parameter	-0.000033
b parameter	2,693
standard error	101,000
90% conf. int.	3,809,000 to 4,141,000

where the standard error is calculated as

$$s_x = \sqrt{-0.000033 \times 3,975,000^2 + 2,693 \times 3,975,000} = 101,000$$

and the 90-percent confidence interval is calculated as $3,975,000 \pm 1.645 \times 101,000$.

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.

Illustration No. 2

Suppose you want to calculate the standard error and a 90-percent confidence interval for the number of people aged 25 and over who held a bachelor's degree, when they numbered about 33,213,000. Use the appropriate parameters from Table 3A and Formula (1) to get:

Number, x	33,213,000
a parameter	-0.000005
b parameter	1,206
standard error	186,000
90% conf. int.	32,907,000 to 33,519,000

where the standard error is calculated as

$$s_x = \sqrt{-0.000005 \times 33,213,000^2 + 1,206 \times 33,213,000} = 186,000$$

and the 90-percent confidence interval is calculated as $33,213,000 \pm 1.645 \times 186,000$.

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 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 factor or parameter from Table 2, 3A, or 3B indicated by the numerator.

The approximate standard error, $s_{x,p}$, of an estimated percentage can be obtained by using the following formula:

$$s_{x, p} = \sqrt{\frac{b}{x} p (100 - p)}$$
 (2)

Here x is the total number of people, families, households, or unrelated individuals in the base of the percentage, p is the percentage ($0 \le p \le 100$) and b is the parameter in Table 2, 3A, or 3B associated with the characteristic in the numerator of the percentage.

Illustration No. 3

Suppose you want to calculate the standard error and confidence interval for the percentage of people aged 25 and over with a bachelor's degree who were Black when there were about 33,213,000 people aged 25 and over with a bachelor's degree, of which about 10.7 percent were Black. Use the appropriate parameter from Table 3A and Formula (2) to get:

Percentage, p Base, x	10.7 33,213,000
b parameter	1,364
standard error	0.2
90% conf. int.	10.37 to 11.03

where the standard error is calculated as

$$s_{x,p} = \sqrt{\frac{1,364}{33,213,000} \times 10.7 \times 89.3} = 0.20$$

and the 90-percent confidence interval for the percentage of people aged 25 and over with a bachelor's degree who were Black is calculated as $10.7 \pm 1.645 \times 0.20$.

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

$$s_{x-y} = \sqrt{s_x^2 + s_y^2} (3)$$

where s_x and s_y are the standard errors of the estimates, x and y. The estimates can be numbers, percentages, ratios, etc. This will represent the actual standard error quite accurately for the difference between estimates 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.

For information on calculating standard errors for labor force data from the CPS which involve differences in consecutive quarterly or yearly averages, consecutive month-to-month differences in estimates, and consecutive year-to-year differences in monthly estimates see "Explanatory Notes and Estimates of Error: Household Data" in *Employment and Earnings*, a monthly report published by the Bureau of Labor Statistics.

Illustration No. 4

Suppose you want to calculate the standard error and a 90-percent confidence interval for the difference in numbers of females and males living in the West⁴ when they numbered about 32,918,000 and 32,495,000, respectively. Use the appropriate parameters from Table 3A and Formulas (1) and (3) to get:

	X	у	difference
Estimate	32,918,000	32,495,000	423,000
a parameter	-0.000014	-0.000014	-
b parameter	3,965	3,965	-
Standard error	340,000	338,000	479,000
90% conf. int.	32,359,000 to	31,939,000 to	-365,000 to
	33,477,000	33,051,000	1,211,000

where the standard error of the difference is calculated as

$$s_{x-y} = \sqrt{340,000^2 + 338,000^2} = 479,000$$

and the 90-percent confidence interval around the difference is calculated as $423,000 \pm 1.645 \times 479,000$.

The West region includes Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Since this interval contains zero, we cannot conclude, at the 90-percent confidence level, that the number of females living in the West is different from the number of males.

Illustration No. 5

Suppose you want to calculate the standard error and a 90-percent confidence interval of the difference between the percentage of males and females aged 15 and over employed in agriculture (farming, forestry, and fishing). Suppose 672,000 of 72,011,000 employed males age 15 and over, or 0.93 percent, were employed in agriculture and about 205,000 of 64,266,000 employed females aged 15 and over, or 0.32 percent, were employed in agriculture. Use the appropriate parameters from Table 2 and Formulas (2) and (3) to get:

	X	у	difference
Percentage	0.93	0.32	0.61
Number, x	72,011,000	64,266,000	-
b parameter	2,989	2,989	-
Standard error	0.06	0.04	0.07
90% conf. int.	0.83 to 1.03	0.25 to 0.39	0.49 to 0.73

where the standard error of the difference is calculated as

$$s_{x-y} = \sqrt{0.06^2 + 0.04^2} = 0.07$$

and the 90-percent confidence interval around the difference is calculated as $0.61 \pm 1.645 \times 0.07$.

Since this interval does not include zero, we can conclude with 90-percent confidence that the percentage of agriculturally employed females aged 15 and over is less than the percentage of agriculturally employed males aged 15 and over.

Standard Error of an Average for Grouped Data. The formula used to estimate the standard error of an average for grouped data is

$$s_{\bar{x}} = \sqrt{\frac{b}{y} \left(S^2\right)} \tag{4}$$

In this formula, y is the size of the base of the distribution and b is a parameter from Table 2, 3A, or 3B. The variance, S², is given by the following formula:

$$S^{2} = \sum_{i=1}^{c} p_{i} \overline{x}_{i}^{2} - \overline{x}^{2}$$
 (5)

where \overline{x} , the average of the distribution, is estimated by

$$\bar{x} = \sum_{i=1}^{c} p_i \bar{x}_i \tag{6}$$

- c = the number of groups; i indicates a specific group, thus taking on values 1 through c.
- p_i = estimated proportion of households, families or people whose values, for the characteristic (x-values) being considered, fall in group i.
- $\overline{x}_i = (Z_{i-1} + Z_i)/2$ where Z_{i-1} and Z_i are the lower and upper interval boundaries, respectively, for group i. \overline{x}_i is assumed to be the most representative value for the characteristic for households, families, and unrelated individuals or people in group i. Group c is open-ended, i.e., no upper interval boundary exists. For this group the approximate average value is

$$\bar{x}_c = \frac{3}{2} Z_{c-1} \tag{7}$$

Standard Error of a Ratio. Certain estimates may be calculated as the ratio of two numbers. The standard error of a ratio, x/y, may be computed using

$$s_{x/y} = \frac{x}{y} \sqrt{\left(\frac{s_x}{x}\right) + \left(\frac{s_y}{y}\right)^2 - 2r\left(\frac{s_x s_y}{x y}\right)}$$
 (8)

The standard error of the numerator, s_x , and that of the denominator, s_y , may be calculated using formulas described earlier. In Formula (8), r represents the correlation between the numerator and the denominator of the estimate.

For one type of ratio, the denominator is a count of families or households and the numerator is a count of people in those families or households with a certain characteristic. If there is at least one person with the characteristic in every family or household, use 0.7 as an estimate of r. An example of this type is the average number of children per family with children.

For all other types of ratios, r is assumed to be zero. If r is actually positive (negative), then this procedure will provide an overestimate (underestimate) of the standard error of the ratio. Examples of this type are the average number of children per family and the poverty rate.

Note: For estimates expressed as the ratio of x per 100 y or x per 1,000 y, multiply Formula (8) by 100 or 1,000, respectively, to obtain the standard error.

Illustration No. 6

Suppose you want to calculate the standard error and a 90-percent confidence interval for the ratio of males, x, to females, y, who make at least \$50,000. Suppose there are 21,445,000 males who make at least \$50,000 and about 7,735,000 females make the same, giving a ratio of x to y equal to 2.77. Use the appropriate parameters from Table 3A to get:

	Х	у	ratio
Estimate	21,445,000	7,735,000	2.77
a parameter	-0.000005	-0.000005	-
b parameter	1,249	1,249	-
Standard error	155,000	96,000	0.04
90% conf. int.	21,188,000 to	7,575,000 to	2.70 to 2.84
	21,702,000	7,895,000	

where the estimate of the standard error is calculated using Formula (8) and r = 0:

$$s_{x/y} = \frac{21,445,000}{7,735,000} \sqrt{\left[\frac{155,000}{21,445,000}\right]^2 + \left[\frac{96,000}{7,735,000}\right]^2} = 0.04$$

and the 90-percent confidence interval is calculated as $2.77 \pm 1.645 \times 0.04$.

Standard Error of a Median. The sampling variability of an estimated median depends on the form of the distribution and the size of the base. One can approximate the reliability of an estimated median by determining a confidence interval about it. (See "Standard Errors and Their Use" for a general discussion of confidence intervals.)

Estimate the 68-percent confidence limits of a median based on sample data using the following procedure.

- 1. Determine, using Formula (2), the standard error of the estimate of 50 percent from the distribution.
- 2. Add to and subtract from 50 percent the standard error determined in step 1. These two numbers are the percentage limits corresponding to the 68-percent confidence about the estimated median.
- 3. Using the distribution of the characteristic, determine upper and lower limits of the 68-percent confidence interval by calculating values corresponding to the two points established in step 2.

Use the following formula to calculate the upper and lower limits.

$$X_{pN} = \frac{pN - N_1}{N_2 - N_1} (A_2 - A_1) + A_1 \tag{9}$$

where

 $X_{pN}=$ estimated upper and lower bounds for the confidence interval $(0 \le p \le 1)$. For purposes of calculating the confidence interval, p takes on the values determined in step 2. Note that X_{pN} estimates the median when p=0.50.

- N = <u>for distribution of numbers</u>: the total number of units (people, households, etc.) for the characteristic in the distribution.
 - = <u>for distribution of percentages</u>: the value 1.0.
- p = the values obtained in Step 2.
- $A_1, A_2 =$ the lower and upper bounds, respectively, of the interval containing X_{pN} .
- N_1 , N_2 = <u>for distribution of numbers</u>: the estimated number of units (people, households, etc.) with values of the characteristic greater than or equal to A_1 and A_2 , respectively.
 - = $\frac{\text{for distribution of percentages}}{\text{(people, households, etc.)}}$ the estimated percentage of units (people, households, etc.) having values of the characteristic greater than or equal to A_1 and A_2 , respectively.
- 4. Divide the difference between the two points determined in step 3 by two to obtain the standard error of the median.

Note: Median incomes and their standard errors calculated as below may differ from those in published tables showing income since narrower income intervals were used in those calculations.

<u>Illustration No. 7</u> Suppose you want to calculate the standard error of the median of total money income for families with female householder, no spouse present, with the following distribution.

Income level	Number of families	Cumulative Number of Families	Cumulative Percent of Families
Under \$5,000	875,000	875,000	6.4%
\$5,000 to \$9,999	1,103,000	1,978,000	14.5%
\$10,000 to \$14,999	1,311,000	3,289,000	24.1%
\$15,000 to \$24,999	2,568,000	5,857,000	43.0%
\$25,000 to \$34,999	2,232,000	8,089,000	59.4%
\$35,000 to \$49,999	2,300,000	10,389,000	76.3%
\$50,000 to \$74,999	1,898,000	12,287,000	90.2%
\$75,000 and over	1,332,000	13,620,000	<u>100.0%</u>
Total number of families Median income	13,620,000 \$29,001		

- 1. Using Formula (2) with b = 1,140, the standard error of 50 percent on a base of 13,620,000 is about 0.46 percent.
- 2. To obtain a 68-percent confidence interval on an estimated median, add to and subtract from 50 percent the standard error found in step 1. This yields percentage limits of 49.54 and 50.46.
- 3. The lower and upper limits for the interval in which the percentage limits falls are \$25,000 and \$35,000, respectively.

Then, by addition, the estimated numbers of families with an income greater than or equal to \$25,000 and \$35,000 are 7,762,000 and 5,530,000, respectively.

Using Formula (9), the upper limit for the confidence interval of the median is found to be about

$$\frac{0.4954 \times 13,620,000 - 7,762,000}{5,530,000 - 7,762,000} (35,000 - 25,000) + 25,000 = 29,550$$

Similarly, the lower limit is found to be about

$$\frac{0.5046 \times 13,620,000 - 7,762,000}{5,530,000 - 7,762,000} \big(35,000 - 25,000\big) + 25,000 = 28,980$$

Thus, a 68-percent confidence interval for the median income for families is from \$28,980 to \$29,550.

4. The standard error of the median is, therefore,

$$\frac{29,550 - 28,980}{2} = 285$$

<u>Standard Error of Estimated Per Capita Deficit</u>. Certain average values in reports associated with the ASEC data represent the per capita deficit for households of a certain class. The average per capita deficit is approximately equal to

$$x = \frac{hm}{p} \tag{10}$$

where

h = number of households in the class

m = average deficit for households in the class

p = number of people in households in the class

x = average per capita deficit of people in households in the class.

To approximate standard errors for these averages, use the formula

$$s_x = \frac{hm}{p} \sqrt{\left(\frac{s_m}{m}\right)^2 + \left(\frac{s_p}{p}\right)^2 + \left(\frac{s_h}{h}\right)^2 - 2r\left(\frac{s_p}{p}\right)\left(\frac{s_h}{h}\right)}$$
(11)

In Formula (11), r represents the correlation between p and h.

For one type of average, the class represents households containing a fixed number of people. For example, h could be the number of three-person households. In this case, there is an exact correlation between the number of people in households and the number of households. Therefore, r = 1 for such households.

For other types of averages, the class represents households of other demographic types, for example, households in distinct regions, households in which the householder is of a certain age group, and owner-occupied and tenant-occupied households. In this and other cases in which the correlation between p and h is not perfect, use 0.7 as an estimate of r.

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 250 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.

<u>Computation of Standard Errors for State Estimates</u>. 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 (b_{state}), multiply the b parameter from Table 2, 3A, or 3B by the state factor from Table 4. To determine a new state-level a parameter (a_{state}):

- (1) If the a parameter from Table 2, 3A, or 3B is positive, multiply the a parameter by the state factor from Table 4.
- (2) If the a parameter in Table 2, 3A, or 3B is negative, calculate the new state-level a parameter as follows:

$$a_{state} = \frac{-b_{state}}{State\ Control\ Total} \tag{12}$$

where the state control total is found in Table 4.

Illustration No. 8

Suppose you want to calculate the standard error for the number of people 25 years old and over living in the state of New York who had completed a bachelor's degree or more. Suppose about 3,571,000 people aged 25 and over living in New York state had completed at least a bachelor's degree. Use the appropriate parameter from Table 3A and Formula (1) to get:

Number, x	3,571,000
a parameter	-0.000005
b parameter	1,206
State Factor	1.02

Obtain the state-level b parameter by multiplying the b parameter, 1,206, by the state factor, 1.02. This gives $b_{\text{state}} = 1,206 \times 1.02 = 1,230$. Obtain the needed state-level a parameter by:

$$a_{state} = \frac{-1,230}{19,143,000} = -0.000064$$

The standard error of the estimate of the percentage of people 25 and older in New York state who had completed college can then be found by using formula (1) and the new state-level a and b parameters, -0.000064 and 1,230, respectively. The standard error is given by:

$$s_x = \sqrt{-0.000064 \times 3,571,000^2 + 1,230 \times 3,571,000} = 59,800$$

<u>Computation of Standard Errors for Groups of States</u>. The standard error calculation for a group of states is similar to the standard error calculation for a single state. First, calculate a new state factor for the group of states. Then, determine new state group a and b parameters. Finally, use these adjusted parameters in the standard error formulas mentioned previously. Use the following formula to determine a new state group factor:

$$state\ group\ factor = \frac{\sum\limits_{i=1}^{n}POP_{i}\times state\ factor_{i}}{\sum\limits_{i=1}^{n}POP_{i}}$$
 (13)

where POP_i (the state population for state i) and the state factors are from Table 4. To obtain a new state group b parameter ($b_{\text{state group}}$), multiply the b parameter from Table 2, 3A, or 3B by the state factor obtained by Formula (13). To determine a new state group a parameter ($a_{\text{state group}}$):

- (1) If the a parameter from Table 2, 3A, or 3B is positive, multiply the a parameter by the state factor determined by Formula (13).
- (2) If the a parameter in Table 2, 3A, or 3B is negative, calculate the new state group a parameter as follows:

$$a_{state\ group} = \frac{-b_{state\ group}}{\sum\limits_{i=1}^{n} POP_{i}}$$
(14)

Illustration No. 9

Suppose the state factor for the state group Illinois-Indiana-Michigan was required. The appropriate factor would be:

state group factor =
$$\frac{12,558,000 \times 1.09 + 6,103,000 \times 0.90 + 9,987,000 \times 1.00}{12,558,000 + 6,103,000 + 9,987,000} = 1.02$$

Computation of Standard Errors for Data for Combined Years. Sometimes estimates for multiple years are combined to improve precision. For example, suppose \overline{x} is an average derived from n consecutive years' data, i.e., $\overline{x} = \sum_{i=1}^{n} \frac{x_i}{n}$ where the x_i are the estimates for the individual years.

Use the formulas described previously to estimate the standard error, s_x , of each year's estimate. Then the standard error of \overline{x} , $s_{\overline{x}}$, is

$$s_{\overline{x}} = \frac{s_x}{n} \tag{15}$$

where

$$s_x = \sqrt{\sum_{i=1}^{n} s_{x_i}^2 + 2r \sum_{i=1}^{n-1} s_{x_i} s_{x_{i+1}}}$$
 (16)

The correlation between consecutive years, r, is 0.35 for non-Hispanic households and 0.55 for Hispanic households. Correlation between nonconsecutive years is zero. The correlations were derived for income estimates but they can be used for other types of estimates where the year-to-year correlation between identical households is high.

Illustration No. 10

Suppose you want to calculate the standard error of the average number of children under the age of 18 without health insurance for 1997-2000 when the average is 9,541,000 and the standard errors for the individual years are 95,000, 139,000, and 153,000.

Using Formula (16), the standard error for the three years combined data is:

$$s_x = \sqrt{95,000^2 + 139,000^2 + 153,00^2 + (2 \times 0.35 \times 95,000 \times 139,000) + (2 \times 0.35 \times 139,000 \times 153,000)}$$

= 275,000

Therefore, the standard error of the average, using Formula (15), is

$$s_{\overline{x}} = \frac{275,000}{3} = 92,000.$$

Table 2. Parameters for Computation of Standard Errors for Labor Force Characteristics:

March 2003

	March 2005	,
Characteristic	a	b
Labor Force and Not In Labor		
Force Data Other than Agricultural		
Employment and Unemployment		
Total or White	-0.000008	1,586
Men	-0.000035	2,927
Women	-0.000033	2,693
Both sexes, 16 to 19 years	-0.000244	3,005
Black	-0.000154	3,296
Men	-0.000336	3,332
Women	-0.000282	2,944
Both sexes, 16 to 19 years	-0.001531	3,296
Hispanic Ancestry	-0.000187	3,296
Men	-0.000187	3,332
Women	-0.000380	2,944
	-0.001822	3,296
Both sexes, 16 to 19 years	-0.001822	3,290
API	-0.000272	2,749
Men	-0.000569	2,749
Women	-0.000521	2,749
Unemployment		
Total or White	-0.000017	3,005
Men	-0.000035	2,927
Women	-0.000033	2,693
Both sexes, 16 to 19 years	-0.000244	3,005
Black	-0.000154	3,296
Men	-0.000134	3,332
Women	-0.000282	2,944
Both sexes, 16 to 19 years	-0.001531	3,296
Hispanic Ancestry	-0.000187	3,296
Men	-0.000187	3,332
Women	-0.000380	2,944
Both sexes, 16 to 19 years	-0.001822	3,296
•		·
API	-0.000272	2,749
Men	-0.000569	2,749
Women	-0.000521	2,749
Agricultural Employment	0.001345	2,989

NOTE: (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 foreign-born and noncitizen characteristics for Blacks, APIs, and Hispanics.

Table 3A. a and b Parameters for Standard Error Estimates for People and Families: 2003 ASEC								
Characteristics	Total or White		Black		API, AIAN, NH & OPI (1)		Hispanic (2)	
	a	b	a	b	a	b	a	b
PEOPLE	•	•		•				
Educational Attainment	-0.000005	1,206	-0.000021	1,364	-0.000029	1,364	-0.000029	922
Employment Characteristics	-0.000008	1,586	-0.000154	3,296	-0.000272	2,749	-0.000187	3,296
People by Family Income	-0.000010	2,494	-0.000044	2,855	-0.000062	2,855	-0.000091	2,855
Income	-0.000005	1,249	-0.000022	1,430	-0.000031	1,430	-0.000045	1,430
Health Insurance	-0.000009	2,652	-0.000048	3,809	-0.000067	3,809	-0.000097	3,809
Marital Status, Household and Family								
Characteristics								
Some household members	-0.000009	2,652	-0.000048	3,809	-0.000067	3,809	-0.000097	3,809
All household members	-0.000011	3,222	-0.000071	5,617	-0.000099	5,617	-0.000143	5,61
Mobility Characteristics (Movers)		ĺ		ĺ		ĺ		ĺ
Educational Attainment, Labor Force,								
Marital Status, Household, Family,	0 000005	1 460	0.000010	1.460	0.000026	1.460	0.000025	1 466
and Income	-0.000005	1,460	-0.000018	1,460	-0.000026	1,460	-0.000037	1,460
US, County, State, Region or MSA	-0.000014	3,965	-0.000050	3,965	-0.000070	3,965	-0.000101	3,965
Below Poverty		-,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total	-0.000019	5,282	-0.000066	5,282	-0.000093	5,282	-0.000134	5,282
Male	-0.000038	5,282	-0.000136	5,282	-0.000185	5,282	-0.000263	5,282
Female	-0.000036	5,282	-0.000130	5,282	-0.000186	5,282	-0.000275	5,282
Age		, ,				-, -		- , -
Under 15	-0.000063	4,072	-0.000170	4,072	-0.000244	4,072	-0.000337	4,072
Under 18	-0.000050	4,072	-0.000137	4,072	-0.000188	4,072	-0.000279	4,072
15 and over	-0.000022	5,282	-0.000082	5,282	-0.000114	5,282	-0.000168	5,282
15 to 24	-0.000033	1,998	-0.000096	1,998	-0.000138	1,998	-0.000193	1,99
25 to 44	-0.000024	1,998	-0.000081	1,998	-0.000105	1,998	-0.000150	1,99
45 to 64	-0.000030	1,998	-0.000144	1,998	-0.000211	1,998	-0.000343	1,99
65 and over	-0.000059	1,998	-0.000391	1,998	-0.000607	1,998	-0.001005	1,998
Unemployment	-0.000017	3,005	-0.000154	3,296	-0.000272	2,749	-0.000187	3,290
1 7						ĺ		
FAMILIES, HOUSEHOLDS, OR UNRELATED INDIVIDUALS								
Income	-0.000005	1,140	-0.000019	1,245	-0.000027	1,245	-0.000040	1,24
Marital Status, Household and Family				_		ĺ		
Characteristics, Educational Attainment,								
Population by Age and/or Sex	-0.000004	1,052	-0.000015	952	-0.000021	952	-0.000030	952
Poverty	0.000052	1,243	0.000052	1,243	+0.000052	1,243	0.000052	1,243
,		/ -				, -		, .

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.
- (3) These parameters are to be applied to the 2003 Annual Social and Economic Supplement data.
- (4) For nonmetropolitan characteristics multiply a and b parameters by 1.5. If the characteristic of interest is total state population, not 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.

	es): 2003 ASEC		
	Two or Mo	or More (1)	
Characteristics	a	b	
PEOPLE	•		
Educational Attainment	-0.000038	1,364	
Employment Characteristics	-0.000154	3,296	
People by Family Income	-0.000079	2,855	
Income	-0.000039	1,430	
Health Insurance	-0.000084	3,809	
Marital Status, Household and Family		<u> </u>	
Characteristics			
Some household members	-0.000084	3,809	
All household members	-0.000124	5,617	
Mobility Characteristics (Movers)			
Educational Attainment, Labor Force,			
Marital Status, Household, Family,		1.150	
and Income	-0.000032	1,460	
US, County, State, Region or MSA	-0.000087	3,965	
Below Poverty			
Total	-0.000116	5,282	
Male	-0.000229	5,282	
Female	-0.000236	5,282	
Age			
Under 15	-0.000284	4,072	
Under 18	-0.000229	4,072	
15 and over	-0.000146	5,282	
15 to 24	-0.000165	1,998	
25 to 44	-0.000134	1,998	
45 to 64	-0.000290	1,998	
65 and over	-0.000853	1,998	
Unemployment	-0.000154	3,296	
FAMILIES, HOUSEHOLDS, OR UNRELATED IND	IVIDUALS		
Income	-0.000034	1,245	
Marital Status, Household and Family			
Characteristics, Educational Attainment,			
Population by Age and/or Sex	-0.000026	952	
Poverty	+0.000052	1,243	

NOTES:

- (1) Two or More Races refers to the group of cases self-classified as having two or more races, none of which are White, Black, or API.
- (2) These parameters are to be applied to the 2003 Annual Social and Economic Supplement data.
- (3) For nonmetropolitan characteristics multiply a and b parameters by 1.5. If the characteristic of interest is total state population, not subtotaled by race or ancestry, the a and b parameters are zero
- (4) 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, Hispanics, and Two or More Races

Table 4. Factors for State Stan	dard Errors and Parameters and	
State	State Factor	Population
Alabama	0.90	4,421,000
Alaska	0.12	628,000
Arizona	1.24	5,377,000
Arkansas	0.62	2,664,000
California	1.63	35,049,000
Colorado	0.69	4,458,000
Connecticut	0.54	3,421,000
Delaware	0.17	793,000
District of Columbia	0.14	568,000
Florida	1.16	16,370,000
Georgia	1.65	8,400,000
Hawaii	0.25	1,200,000
Idaho	0.30	1,322,000
Illinois	1.09	12,558,000
Indiana	0.90	6,103,000
Iowa	0.51	2,906,000
Kansas	0.48	2,677,000
Kentucky	0.80	4,018,000
Louisiana	1.01	4,398,000
Maine	0.20	1,273,000
Maryland	0.90	5,382,000
Massachusetts	0.91	6,400,000
Michigan	1.00	9,987,000
Minnesota	0.81	4,989,000
Mississippi	0.70	2,814,000
Missouri	0.96	5,578,000
Montana	0.23	895,000
Nebraska	0.34	1,711,000
Nevada	0.37	2,134,000
New Hampshire	0.21	1,261,000
New Jersey	0.21	8,564,000
New Mexico	0.52	1,837,000
New York	1.02	19,143,000
North Carolina	1.02	8,137,000
North Dakota	0.12	624,000
Ohio		· · · · · · · · · · · · · · · · · · ·
	1.08	11,311,000
Oklahoma	0.70	3,415,000
Oregon	0.68	3,488,000
Pennsylvania	1.00	12,147,000
Rhode Island	0.16	1,054,000
South Carolina	0.79	4,017,000
South Dakota	0.13	748,000
Tennessee	1.28	5,704,000
Texas	1.50	21,501,000
Utah	0.46	2,329,000
Vermont	0.11	611,000
Virginia	1.29	7,076,000
Washington	1.16	5,999,000
West Virginia	0.32	1,772,000
Wisconsin	0.83	5,383,000
Wyoming	0.10	490,000

NOTE: (1) The state population counts in this table are for the 0+ population. In prior years, we reported the 16+ state populations.

⁽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 foreign-born and noncitizen characteristics for Blacks, API, and Hispanics.

APPENDIX H

Countries and Areas of the World

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:

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)

The countries (or areas) shown below were coded separately, if reported.

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

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

List B. Numeric List of Countries and Areas of the World

The following list of countries/areas is in numeric order by code.

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 Holland 312 El Salvador	Code	Name	Code	Name
60 American Samoa 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	57	United States	231	Philippines
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 110 Germany 300 Bermuda 110 Gerece 301 Canada 117 Hungary 304 North America 119 Ireland/Eire 310 Belizze 120 Italy 311 Costa Rica 121 Holland 312 El Salvador 126 Holland 312 El Salvador 127 Norway 314 Honduras				
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 Holland 312 El Salvador 126 Netherlands 313 Guatemala 127 Norway 314 Honduras 128 Poland 315 Mexico <	66			
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 Holland 312 El Salvador 127 Norway 314 Honduras 128 Poland 315 Mexico 129 Portugal 316 Nicaragua 130 Azores 317 Panama				
102				2
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				
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 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				
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 <t< td=""><td></td><td>Czechoslovakia</td><td></td><td></td></t<>		Czechoslovakia		
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				
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 Holland 312 El Salvador 126 Holland 312 El Salvador 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 Bahamas				
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				
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 147 Yugoslavia 343 Jamaica				
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 147 Yugoslavia 343 Jamaica 148 Europe 351 Trinidad & Tobago <td></td> <td></td> <td></td> <td></td>				
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 155 Czech Republic 353 Caribean <td></td> <td></td> <td></td> <td></td>				
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 Caribbe				
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				
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 140 Scotland 340 Grenada 142 Northern Ireland 342 Haiti 147 Yugoslavia 343 Jamaica 155 Czech Republic 353 Caribbean 156 Slovakia/Slovak Republic 375 Argentina 180 USSR 376 Bo				
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 184 Lithuania 377 <t< td=""><td></td><td></td><td></td><td></td></t<>				
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				
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 Dominica 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 379 Colombia </td <td></td> <td></td> <td></td> <td></td>				
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 379 Colombia 192 Russia 380 Ecu				
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 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 G				
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 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru </td <td></td> <td></td> <td></td> <td></td>				
136Sweden334Barbados137Switzerland337Cuba138Great Britain338Dominica139England339Dominican Republic140Scotland340Grenada142Northern Ireland342Haiti147Yugoslavia343Jamaica148Europe351Trinidad & Tobago155Czech Republic353Caribbean156Slovakia/Slovak Republic375Argentina180USSR376Bolivia183Latvia377Brazil184Lithuania378Chile185Armenia379Colombia192Russia380Ecuador195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia				
137Switzerland337Cuba138Great Britain338Dominica139England339Dominican Republic140Scotland340Grenada142Northern Ireland342Haiti147Yugoslavia343Jamaica148Europe351Trinidad & Tobago155Czech Republic353Caribbean156Slovakia/Slovak Republic375Argentina180USSR376Bolivia183Latvia377Brazil184Lithuania378Chile185Armenia379Colombia192Russia380Ecuador195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia				
138Great Britain338Dominica139England339Dominican Republic140Scotland340Grenada142Northern Ireland342Haiti147Yugoslavia343Jamaica148Europe351Trinidad & Tobago155Czech Republic353Caribbean156Slovakia/Slovak Republic375Argentina180USSR376Bolivia183Latvia377Brazil184Lithuania378Chile185Armenia379Colombia192Russia380Ecuador195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia				
139England339Dominican Republic140Scotland340Grenada142Northern Ireland342Haiti147Yugoslavia343Jamaica148Europe351Trinidad & Tobago155Czech Republic353Caribbean156Slovakia/Slovak Republic375Argentina180USSR376Bolivia183Latvia377Brazil184Lithuania378Chile185Armenia379Colombia192Russia380Ecuador195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia				
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 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
142Northern Ireland342Haiti147Yugoslavia343Jamaica148Europe351Trinidad & Tobago155Czech Republic353Caribbean156Slovakia/Slovak Republic375Argentina180USSR376Bolivia183Latvia377Brazil184Lithuania378Chile185Armenia379Colombia192Russia380Ecuador195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia				
147Yugoslavia343Jamaica148Europe351Trinidad & Tobago155Czech Republic353Caribbean156Slovakia/Slovak Republic375Argentina180USSR376Bolivia183Latvia377Brazil184Lithuania378Chile185Armenia379Colombia192Russia380Ecuador195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia				
Europe 351 Trinidad & Tobago Czech Republic 353 Caribbean Slovakia/Slovak Republic 375 Argentina USSR 376 Bolivia Latvia 377 Brazil Latvia 378 Chile Lithuania 379 Colombia Russia 380 Ecuador UKraine 383 Guyana Cuyana Cuyana Afghanistan 385 Peru Cuyana Cu				
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 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
156 Slovakia/Ślovak Republic 375 Argentina 180 USSR 376 Bolivia 183 Latvia 377 Brazil 184 Lithuania 378 Chile 185 Armenia 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
180 USSR 376 Bolivia 183 Latvia 377 Brazil 184 Lithuania 378 Chile 185 Armenia 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
183 Latvia 377 Brazil 184 Lithuania 378 Chile 185 Armenia 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
184 Lithuania 378 Chile 185 Armenia 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
185 Armenia 379 Colombia 192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				
192 Russia 380 Ecuador 195 Ukraine 383 Guyana 200 Afghanistan 385 Peru 202 Bangladesh 387 Uruguay 205 Burma 388 Venezuela 206 Cambodia 389 South America 207 China 415 Egypt 209 Hong Kong 417 Ethiopia				Chile
195Ukraine383Guyana200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia	185	Armenia	379	Colombia
200Afghanistan385Peru202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia	192	Russia	380	Ecuador
202Bangladesh387Uruguay205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia	195	Ukraine	383	Guyana
205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia	200	Afghanistan	385	Peru
205Burma388Venezuela206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia	202	Bangladesh	387	Uruguay
206Cambodia389South America207China415Egypt209Hong Kong417Ethiopia		· ·		
207 China 415 Egypt 209 Hong Kong 417 Ethiopia	206	Cambodia	389	South America
209 Hong Kong 417 Ethiopia				

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

APPENDIX I

User Notes

This section will contain information relevant to the *Current Population Survey*, 2003 Annual Social and Economic (ASEC) Supplement 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.

USER NOTES I-1