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2003 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

**May 2003
Quarter I**

Submitted to:

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Chapter

1

Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the 2003 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to facilitate users in creating tables and generating analyses above and beyond those associated with this project.

This version of the Codebook and User's Guide describes the first quarter data set. It presents the frequency counts of all variables from the third quarter survey.

Users interested in recreating specific tables or charts from MPR's analytic report should refer to "The 2003 Health Care Survey of DoD Beneficiaries: Adult Technical Manual." That document defines the procedures required to reproduce the TRICARE Consumer Reports and charts presented in the National Executive Summary Report, using HCSDB data.

This chapter explains how to use this guide, reviews the survey, briefly describes the sample design, and concludes with a list of other documents on the HCSDB data that may be useful for policymakers, administrators, and other users.

How to Use This Guide

Chapter 2 describes the database conventions and types of variables in the database. Furthermore, it explains the relationship between the raw survey data and the cleaned and constructed variables preferred for data analyses.

Chapter 3 provides table-making instructions in both SAS and SPSS and clearly demonstrates the basic computer programming code necessary to tabulate the data in SAS and the interactive steps involved in generating tables in SPSS (either statistical package may be used). While we assume that most users have some knowledge of computer systems and statistical processing, examples of how to create tables and the resulting output are provided in order to simplify the process of data tabulation. Due to the complexity of the sample design, we suggest that users interested in measuring the precision of their results use a statistical package capable of calculating standard errors for survey estimates, such as SUDAAN[™] or WesVar PC[®]. Sample programming code is included to estimate standard errors using appropriate methods to accommodate the complex sample design.

The codebook is presented in Chapter 4, where we describe each variable in the database, including a list of all possible values of the variable, weighted and unweighted frequency counts and percent occurrences for each value, and the values' interpretation or formatting. The codebook helps users assess the availability of certain measures, specify variables of interest, and identify all possible values of a variable. The variables are listed in the order of their position on the data file, and they are grouped by source as follows:

- Sampling variables used to place beneficiaries in the appropriate strata
- Information from the Defense Enrollment Eligibility Reporting System (DEERS) at the time of sampling

- Questionnaire responses: cleaned and recoded
- Variables created during the fielding of the survey
- Coding Scheme flags and missing value counts
- Constructed variables for analysis

In addition, users may refer to the Table of Variables, which follows directly after the Table of Contents, for an alphabetical quick-reference list intended to assist users in locating each variable.

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or MPR's report production procedures may refer to "The 2003 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available from the TRICARE Management Activity Office.

What is the HCSDB?

The HCSDB is a health care survey of active duty military personnel, retirees, and their adult family members. It is comprised of an adult and a child survey, both fielded to a representative sample of beneficiaries. The adult survey is fielded every quarter, whereas the child survey is fielded only in the third quarter of each year. Results from each quarter are presented as a web-based report. The survey is sponsored by the Assistant Secretary of Defense (Health Affairs) [OASD (HA)], under authority of the National Defense Authorization Act for Fiscal Year 1993 (P.L. 102-484). The surveys collect data on beneficiaries' satisfaction with, and access to, health care, knowledge of the TRICARE system, and use of preventive and other health care services.

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under a new naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2003 HSCDB. Users should further note that, due to this change, there is no survey with the title "2001" survey, even though the questionnaire has been administered continuously throughout each quarter of 2001 and 2002. The annotated questionnaire appears as Appendix A. A crosswalk between the 2003 questions and the questions from the 1994-1995, 1996, 1997, 1998, 1999, 2000, and 2002 surveys appears as Appendix B.

The HCSDB fixed questionnaire covers the following topics:

- **Health Plan.** This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance.
- **Your Personal Doctor or Nurse.** In this section, respondents are asked about their relationship with their personal doctor or nurse. They are asked to rate their personal doctor or nurse on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.
- **Getting Health Care from a Specialist.** This section collects information about respondents' need for and access to care from specialists. Respondents rate the specialist that they see most frequently on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.
- **Calling Doctors' Offices.** Questions in this section ask beneficiaries whether they were able to access care and obtain information by telephone from their doctor's office or clinic.

- **Your Health Care in the Last 12 Months.** This section collects information on where DoD beneficiaries received the majority of their care in the past 12 months, that is, from a military or civilian facility. It also covers topics such as the availability of providers and their staff, convenience, and courtesy and respect shown by providers and their staff. For comparison purposes, the questions are similar in content and format to questions used in the Consumer Assessment of Health Plans Survey (CAHPS). CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality, U.S. Department of Health and Human Service, and the Picker Institute, which is designed to monitor beneficiaries' satisfaction with their civilian health care plan and access to health care services.
- **Your Health Plan.** This section is designed to measure beneficiaries' satisfaction with their primary health plan. Respondents are asked to rate their health plan on a scale of 0 to where 0 is the lowest rating and 10 is the highest rating. TRICARE Prime enrollees are asked about their satisfaction with Prime and about their likelihood of possibly disenrolling. Beneficiaries not currently enrolled in Prime are asked if they intend to enroll in the next 12 months. All respondents are asked about out-of-pocket expenses for medical care and health insurance coverage. Additionally, respondents are asked questions about any problems they may have encountered with claims processing, accessing and comprehending written materials, customer service, processing paperwork, and resolving complaints.
- **Your Preventive Health Care.** This section collects information on the use of preventive health care services, including routine physical examination, blood pressure readings, cholesterol screening, and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography and breast examination by a health care professional. Men are asked about prostate examinations. All respondents are asked whether they smoke. Smokers are asked whether they have received smoking cessation counseling from a health care professional.
- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health, as well as the number of days in the past month they have felt their physical or mental health was not good. They are further asked to indicate how many days they have experienced more specific physical or mental health problems, and if these problems prevented them from performing usual activities. Finally, respondents are asked to report their education level, race, and age.

Quarter I Supplements

- **Military Pharmacy.** Questions in this supplement were used to assess the quality of service at military pharmacies. Questions measure respondents' satisfaction with wait time and interactions with the pharmacy staff.
- **Condition of Military Facilities.** This supplement asks beneficiaries to compare the physical condition of the military facility they used most often to civilian health care facilities in their area.
- **TRICARE Civilian Network.** These supplemental questions provide information about respondents' experiences with the TRICARE civilian network. Questions concern the amount of care received, problems getting wanted care, convenience of care, and physician retention within the TRICARE civilian network.
- **Briefings on TRICARE.** This supplement measures the number of times respondents received briefings on TRICARE eligibility, benefits, services, or claims processing and resolution.

- **Prenatal Care.** Questions in this supplement concern the prenatal care recently pregnant women received. Respondents were asked questions regarding continuity of care, access to appointments, and the quality of prenatal training.

Sample Design Overview

The sample of beneficiaries for the HCSDB was drawn from an extract file of the DEERS database of military health system (MHS) beneficiaries with a reference date. The DEERS extract file includes all eligible MHS beneficiaries as follows:

- Everyone in the Uniformed Services and on active duty (Army, Air Force, Navy, Marine Corps, Coast Guard, the Commissioned Corps of the Public Health Service, National Oceanic and Atmospheric Administration, Guard/Reserve personnel who are activated for a period in excess of 30 days, and other special categories of people who qualify for benefits)
- Those who retired from military careers
- Immediate family members of people in the previous two categories
- Surviving family members.

A stratified probability sample design was used to select DoD health care beneficiaries for the Quarter I 2003 Adult HCSDB. Strata were defined by a combination of enrollment status groups, and beneficiary groups, and geographic areas. Specific information on the sample design appears in "The Health Care Survey of DoD Beneficiaries: 2003 Adult Sample Design", Mathematica Policy Research, Washington, D.C.

From a sample of 45,000 beneficiaries, 13,915 adult MHS beneficiaries completed and returned a 2003 Adult HCSDB questionnaire for the first quarter during the period, yielding a response rate of 31percent. Information on developing response rates can be found in the "2003 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

Other Documents on the 2003 HCSDB

This document is intended for programmers and analysts using the 2003 Adult HCSDB data. The following is a list of other documents that may be requested from the TRICARE Management Activity Office:

- The Health Care Survey of DoD Beneficiaries: 2003 Adult Sample Design
- The 2003 Health Care Survey of DoD Beneficiaries: Adult Technical Manual
- The 2003 Health Care Survey of DoD Beneficiaries: National Executive Summary Report

Description of the Adult HCSDB Database

This chapter presents the procedures for developing the database, and presents the database file layout.

Variable Naming Conventions

The conventions used to name variables on the 2003 Adult HCSDB data file are listed below and summarized in Table 2.1. The naming conventions will remain constant across the four quarters of the 2003 HCSDB.

- **Survey Variables.** Core survey variable names consist of up to eight alphanumeric characters that start with an alpha character ("H" for Adult survey variables), followed by a year designation ("03") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the survey. The original variables are suffixed with "_O"; these will not be on the public release file.
- **Supplemental Question Variables.** Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. The supplements in the first quarter contained questions relating to military pharmacies, military facilities, TRICARE's civilian network and briefings on TRICARE eligibility. Like the core questions, supplemental questions also include eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("03"). The variable ends with an alpha character and the question number in the supplemental series.
- **Self-Reported Data.** Defense Manpower Data Center (DMDC) standard demographic self-reporting variables on the adult survey are prefixed with "SR." Survey variables with this naming convention include SRRACE (race/ethnicity) and SREDA (education).
- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables N1-N22, reference the notes in the Coding Scheme for Adult Survey. See Appendix C for the Coding Scheme for Quarter I for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".
- **Constructed Independent Variables.** Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable SRSEX was modified as a result of data cleaning and recoding, it was renamed XSEXA.
- **Constructed Dependent Variables.** Dependent variables are given different prefixes depending on function. Healthy People 2010 variables, for example, are prefixed with an "HP" and all other newly constructed dependent variables are prefixed with a "K."
- **Weighting Variables.** Quarterly weighting variables are prefixed with a "W."

TABLE 2.1

NAMING CONVENTIONS FOR 2003 HCSDB VARIABLES – QUARTER I

1 st Character: Survey Type	2 nd – 3 rd Character s: Survey Year	4 th – 6 th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire) ----- S = Supplemental Question	03	001 to 082 ----- Quarter I R01-R04 – Supplemental questions about military pharmacies. F01-F02 – Supplemental questions about military facilities. V01-V05 – Supplemental questions about TRICARE’s civilian network. B01 – Supplemental question about briefings on TRICARE. O01-O06 – Supplemental questions about prenatal care.	A to O are used to label responses associated with a multiple response question _O denotes an original version of a recoded variable -----

1 st Characters: Variable Group	Additional Characters: Additional Information
SR=Self-reported demographic data	Descriptive text, e.g., SREDA
N=Coding scheme notes	Number referring to Note, e.g., N2
X=Constructed independent variable	Descriptive text, e.g., XREGION
HP=Constructed <i>Healthy People</i> 2010 variable	Descriptive text, e.g., HP_BP (had blood pressure screening in past two years and know the results)
K=Constructed dependent variables	Descriptive text, e.g., KMILOPQY (total number of outpatient visits to military facility)

Cleaning and Editing Conventions

Data quality procedures are found in the Coding Scheme tables. The complete Coding Scheme appears in Appendix C. It contains detailed instructions for all editing procedures used to correct data inconsistencies and errors. Editing procedures check for appropriate response values and consistent responses throughout the questionnaire. The steps to insure data quality include the following:

- **Initial Cleaning.** Missing value flags were encoded when NRC created the SAS dataset:
 - Skipped items were encoded with SAS missing value code of ‘.’.
 - Multiple responses, where there should be a single response, were encoded with SAS missing value ‘.A’.
- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of “.N”; questions that were answered, but should have been skipped, were recoded with a SAS missing value of “.C”. When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of “.O”.
- **Frequency Checks.** Formatted and unformatted frequency tables for all variables in the 2003 Adult HCSDDB Quarter I data file appear in Chapter 4 of this document. These frequency tables and other relevant cross tabulations were used to examine the range of values recorded for each data item to determine the type and magnitude of missing values. All value labels have been checked for accuracy.

Record Selection Criteria

Blank returns, nonrespondents, and any respondents found to be ineligible for MHS benefits were removed from the database. In addition, among eligible respondents with a non-blank questionnaire, a questionnaire must be “complete” to be included in the database.

To determine if a questionnaire is “complete”, 26 key questions were chosen. These key questions were adapted from the complete questionnaire rule developed by AHRQ for CAHPS surveys. At least 50 percent of these key items (fourteen or more) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H03006, H03008, H03009, H03010, H03011, H03012, H03014, H03015, H03017, H03018, H03019, H03022, H03023, H03025, H03026, H03027, H03029, H03036, H03038, H03043, H03045, H03050, H03052, H03072, SREDA, H03082.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2003 Adult HCSDDB, requires weights to do the following:

- Compensate for variable probabilities of selection
- Adjust for differential response rates
- Improve the precision of the survey-based estimates through post-stratification [for details, see Brick and Kalton (1996) and references cited therein].

Sampling weights are equivalent to the reciprocal of the probability of each respondent’s selection into the sample. Sampling weights are further adjusted for nonresponse within classes defined by sampling strata: a cross-classification of enrollment status, geographic area, and beneficiary group. These nonresponse-adjusted weights are then ratio-adjusted to population counts from the DEERS files to compensate for variations from the estimated population counts. Chapter 4 contains the weighted and unweighted frequencies for each variable in the first quarter of 2003.

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Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the first quarter of data from the 2003 HCSDb.

How To Make a Table Using SAS

The 2003 Adult HCSDb dataset is provided in a Statistical Analysis System (SAS) 6.0 format. SAS is a computer software system used for data management, summarization, and analysis. Later versions of SAS can also read version 6 datasets. A format library for the adult database is included along with the dataset. SAS can be run interactively or non-interactively (in batch mode), and the sample programs presented here can be run using either method. Special instructions are given later in the chapter for working interactively with the SAS Display Manager System in a Windows environment. All SAS programs generate a LOG and a LST file. The LOG file shows how SAS interprets your program and flags SAS syntax errors. The LST file shows the requested output.

File References, Libraries, and Options

SAS recognizes two types of datasets -- permanent and temporary. Permanent datasets, such as the HCSDb, are located through a LIBNAME that references the directory where the data is stored. For example, if the adult dataset for Quarter I is located on a CD-ROM in the subdirectory HCSDb03\FORMA\Q1, your LIBNAME statement must look like this:

```
LIBNAME INFORMA 'F:\HCSDb03\FORMA\Q1';
```

The adult dataset can then be referred to as INFORMA.HCSDb03, where INFORMA is the location of the file HCSDb03.

A format library requires a LIBNAME LIBRARY statement that shows the location of the format library. For example, if the adult format library is stored on your hard drive in a FMTLIB subdirectory, the LIBNAME statement should look like this:

```
LIBNAME LIBRARY 'C:\HCSDb03\FORMA\Q1\FMTLIB';
```

The OPTIONS statement controls page format and line length. A table with a "portrait" orientation might have this statement:

```
OPTIONS PS=79 LS=132;
```

A table with a "landscape" orientation that is left justified would have this OPTIONS statement:

```
OPTIONS PS=50 LS=175 NOCENTER;
```

DATA Step

The DATA step is used to create permanent or temporary datasets. It is also used to create new variables, modify existing variables, and limit the number of variables or observations. In a DATA step, you can do any or all of the following activities:

- Construct new variables. For example, to construct a variable of active duty by sex:

```
/* Active duty males */  
IF XSEXA = 1 AND XBNFGRP = 1 THEN XSEX_AD = 1;  
* Active duty females;  
ELSE IF XSEXA = 2 and XBNFGRP = 1 THEN XSEX_AD = 2;  
ELSE XSEX_AD = .; /* missing value */
```

[Note: the two methods to insert comments: enclosed within /* */ or beginning with * and ending with a semicolon]

- Modify existing variables. For example, if the respondent is in region 7, the respondent will be placed in the combined region 7/8:

```
IF XREGION = 7 THEN XREGION = 8
```

- Limit the number of variables. Use a KEEP statement:

```
KEEP XREGION CACSMPL H03056 H03014;
```

- Limit the number of observations. Use a subsetting IF:

```
/* Keep only region 3 observations */  
IF XREGION = 3;
```

- Create a new temporary dataset. For example, CAC_1 is a temporary file of observations for only those respondents in catchment area 1:

```
LIBNAME INFORMA 'F:\HCSDB03\FORMA';  
DATA CAC_1;  
/* Input file is HCSDB03 */  
SET INFORMA.HCSDB03;  
IF CACSMPL = 1;  
RUN;
```

- Create a new permanent dataset. For example, OUT.CAC_9901 is a permanent dataset only of Region 1 out-of-catchment respondents:

```
LIBNAME INFORMA 'F:\HCSDB03\FORMA';  
LIBNAME OUT 'C:\HCSDB03\FORMA';  
DATA OUT.CAC_9901;  
SET INFORMA.HCSDB03;  
IF CACSMPL = 9901;  
RUN;
```

PROC TABULATE

PROC TABULATE produces summary statistics in a table layout. The table can have up to three dimensions: page, row, and column. Within any dimension, multiple variables can be reported one after another or hierarchically. Useful statistics that are available in PROC TABULATE include:

- N number of observations with nonmissing values
- NMISS number of observations with missing values
- MEAN the arithmetic mean
- SUM the sum
- PCTN percent that one frequency represents of another frequency
- PCTSUM percent that one sum represents of another sum

The essential elements to execute PROC TABULATE are outlined below (items within < > are not required):

```
PROC TABULATE DATA=your dataset <option list>;  
CLASS class variables;  
VAR analysis variables;  
TABLE << page expression, > row expression, > column expression </ table options >;  
WEIGHT WRWT;  
RUN;
```

If the input file is to be limited to a specific population, a separate DATA step can precede the TABULATE, or a WHERE statement can be used within the TABULATE procedure. For example, to create a table from only respondents in catchment area 1, you would use the following statement after the PROC TABULATE statement:

```
WHERE CACSMPL = 1;
```

CLASS variables are any variables that are used for grouping; variables such as XREGION, XSEX, and CACSMPL are good examples of class variables. Class variables can be either character or numeric and typically have a discrete number of values. Unless MISSING is specified in the options list in the PROC TABULATE state, any observations with a missing CLASS variable will be dropped from the table.

The VAR statement identifies all analysis variables for a table. Analysis variables must be numeric and can be either discrete or continuous. SAS excludes missing values when computing statistics such as means and percentages.

The WEIGHT statement identifies the numeric variable whose value is used for weighting each *analysis variable*. In the HCSDDB for 2003, the weight variable is WRWT.

The TABLE statement defines the table features. Every variable listed in this statement **must** be classified as either a class variable or an analysis variable in the CLASS or VAR statements. A comma separates each table dimension (page, row, and column). If there are three dimensions, the first is the page, the second is the row, and the last is the column. If there are only two dimensions, the first is the row and the second is the column. Tables with only one dimension are in column form. Each dimension expression is composed of the same following elements:

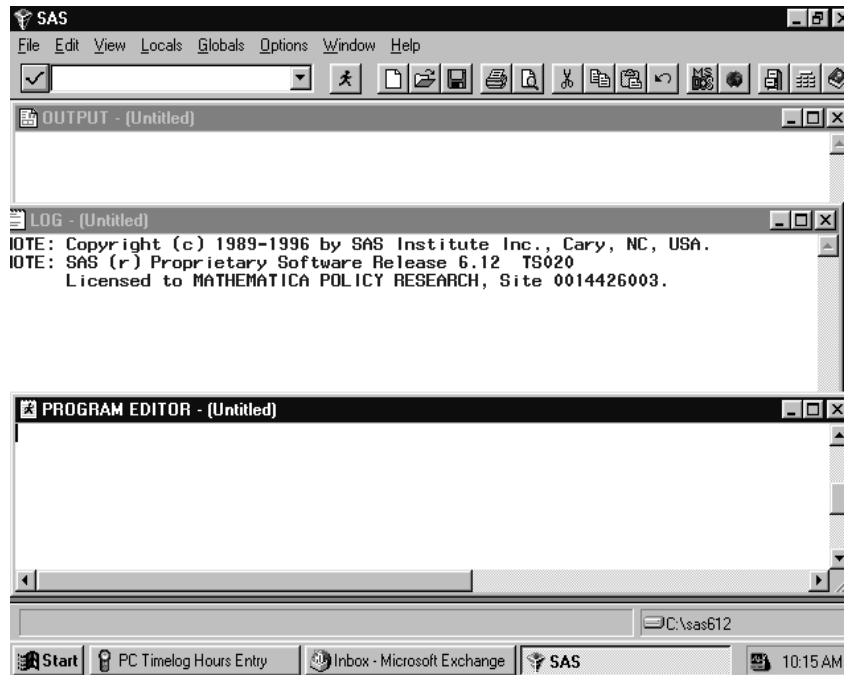
- Analysis variables

- Class variables
- The universal class variable ALL, which summarizes the class variables in the same group or dimension
- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM
- A format modifier, which defines how to format values in cells. For example, F=8.2 will present values with a maximum of 8 positions and 2 digits to the right of the decimal.
- Labels, which temporarily replace variable names and statistic keywords. These labels have the form =*label*; for example, XREGION='Region' or MEAN=' ' (to eliminate the word MEAN from the headings).
- Crossing operator * (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT*XSEXA to cross enrollment status by sex. The asterisk is also used to connect the statistic (e.g., MEAN, SUM) to the appropriate dimension; for example, to calculate the mean of respondents' satisfaction with all health care in the last 12 months, you would use H03036 *MEAN.
- Denominator definitions are enclosed by < > (brackets).
- Concatenation operator is a single space between elements in a dimension. For example, to concatenate satisfaction with all health care in the last 12 months with satisfaction with health plan, you would use H03036 H03052.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

(XBNFGRP ALL)*XSEXA

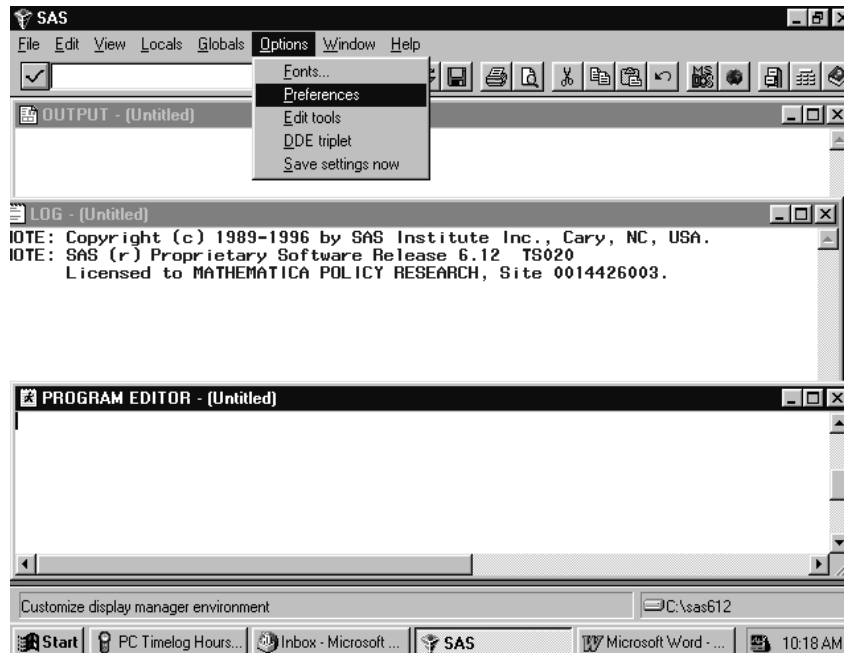
The SAS Display Manager System

The SAS Display Manager system provides an interactive tool for running SAS commands, like those given above, in the Windows environment. Double clicking the SAS icon on the desktop begins the SAS session. When you first enter the system, the following screen opens.

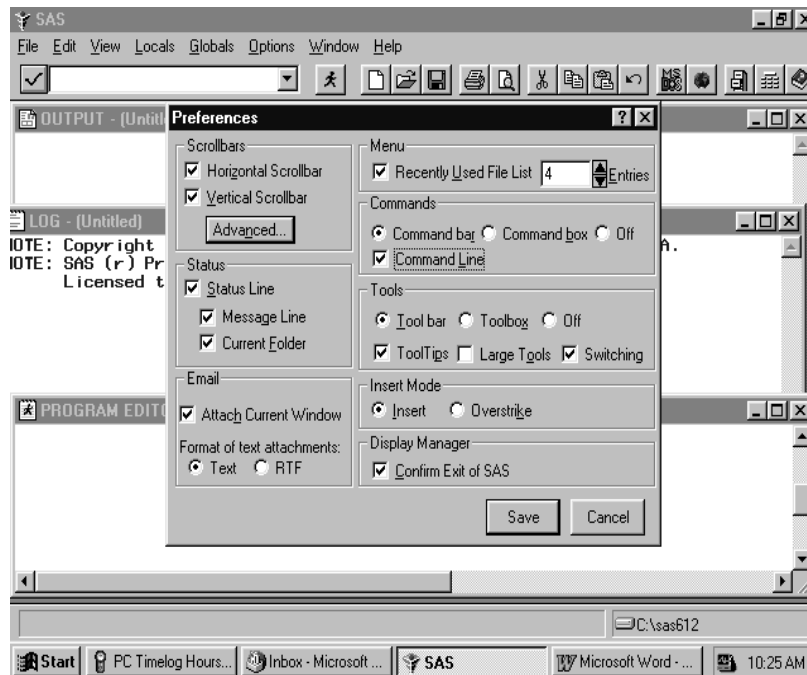


The screen is divided into three windows, each corresponding to an aspect of your SAS session. The Program Editor is the window where you compose, edit, and run your SAS commands. The Log window displays messages from the SAS system as well as your SAS statements as they are executed. Any error messages appear in the Log. The Output window displays the output tables requested in procedure commands written in the Program Editor. Toggling among the windows is accomplished by clicking anywhere in a given window. The cursor will jump to the selected window. Below are some options for customizing these screens by defining Preferences.

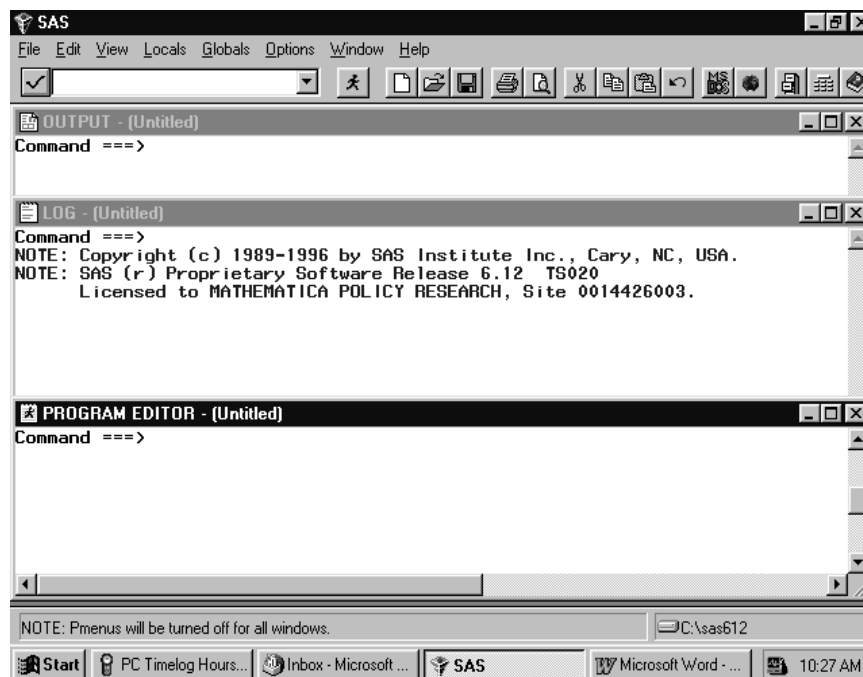
Clicking on **Options** results in the following screen.



Click on Preferences as highlighted above, and the following screen will open.



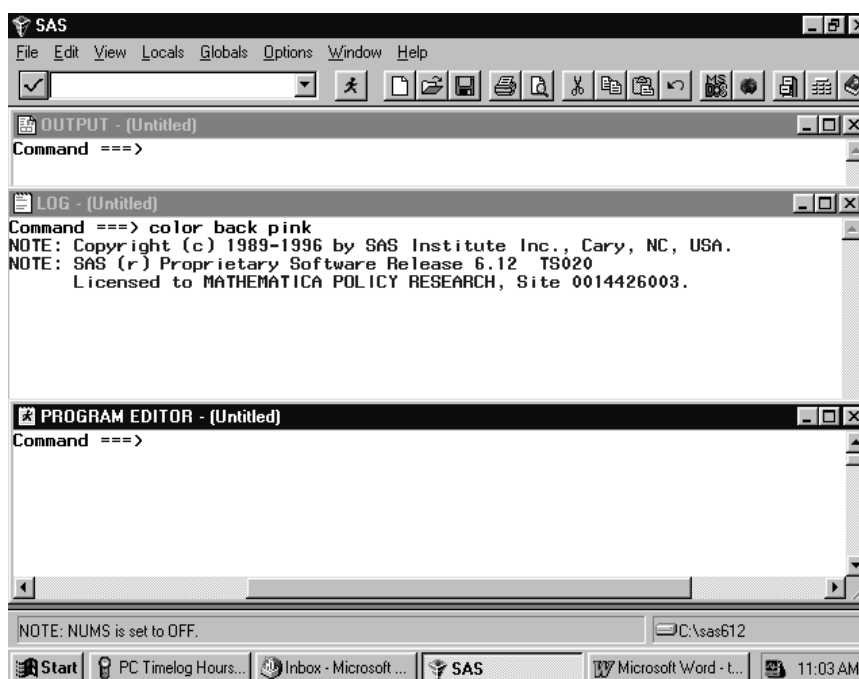
Many of these settings are system default options. To add a command line to the three windows, you would click in the box opposite **Command Line**, causing a check mark to appear in the box. Your screen should resemble the screen above. Click on **Save** and the screen will change to the following.



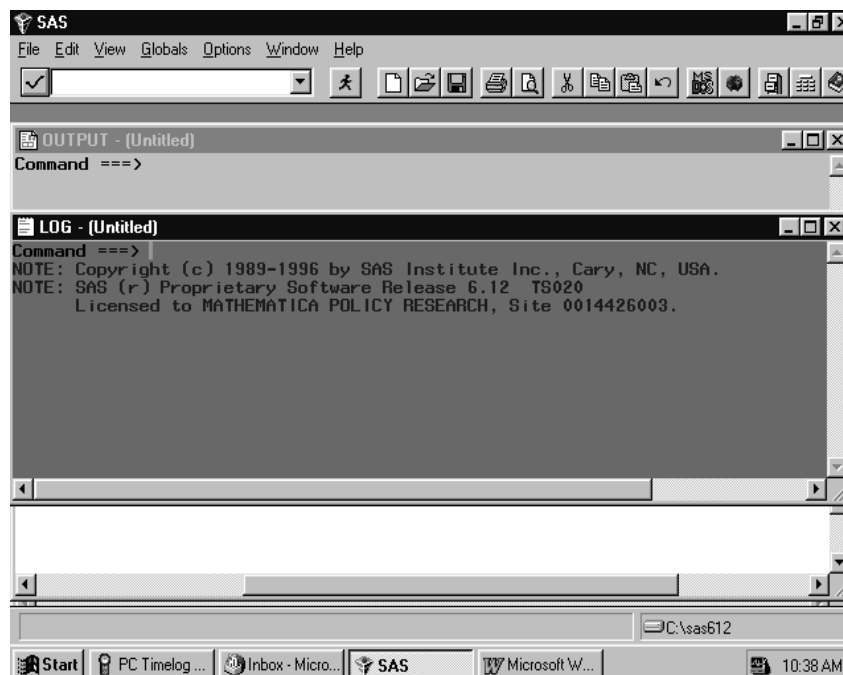
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

Toggling among the windows may be accomplished by typing the desired window name at the command line and pressing **Enter**. SAS recognizes **Pgm** as the abbreviated reference to the Program Editor and **Out** as a shortened name for the Output window. A few keystrokes allows you to navigate among the windows. For example, the command line lets you continue to customize our SAS session as follows.

In order to more easily distinguish between the SAS windows, it may be preferable to change the background color of selected windows. As an example, set the background color of the Log window to pink and the Output window to gray. Press the **Home** key to arrive at the command line. Type **Log** opposite the arrow to toggle to the Log window. Type the command, **color back pink** (or some other color) on the command line. Your screen will resemble the following.



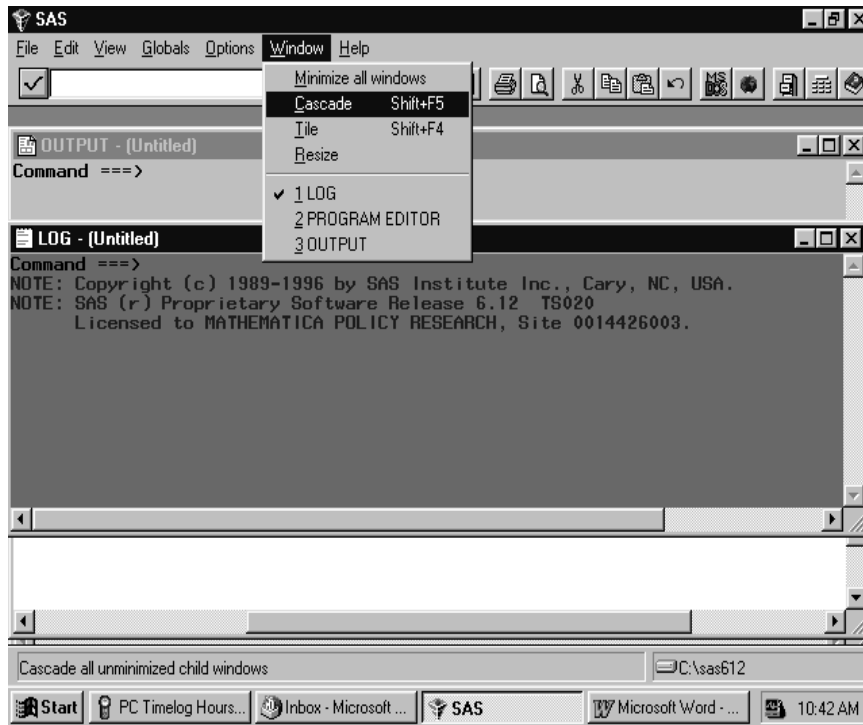
Press **Enter** to process the commands and the window will shade to pink. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. These changes make it easier to distinguish between the windows at a glance. The screen looks like the following.



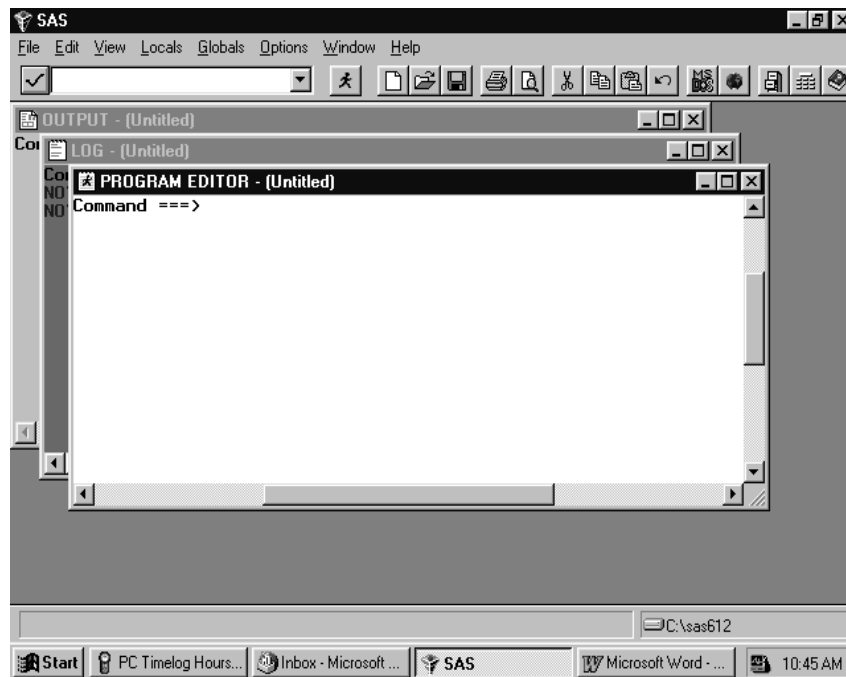
All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so another arrangement for the windows may be preferable.

Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.

The following option also uses color to distinguish between windows.

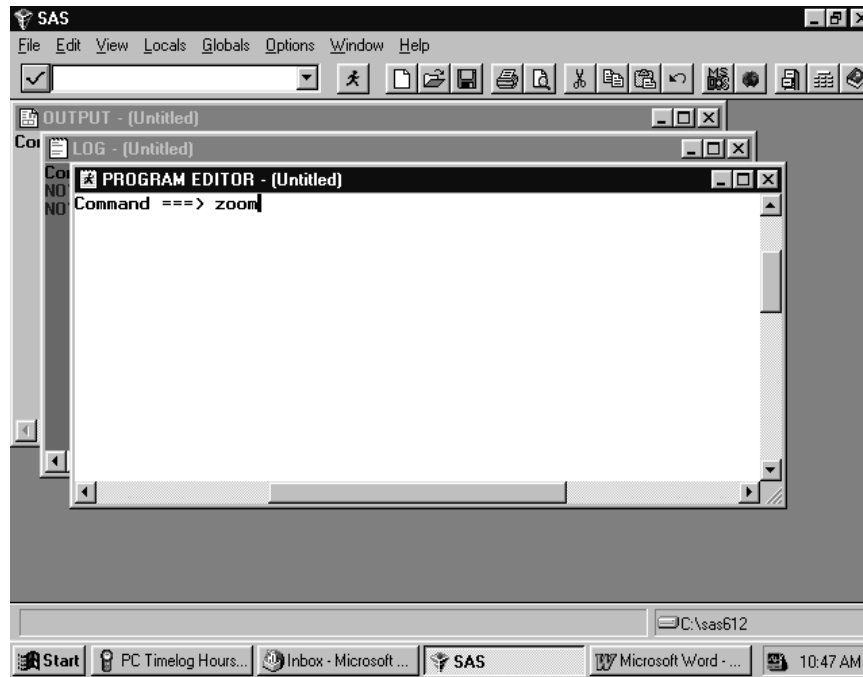


Clicking the option Cascade produces the following result.



Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final

option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom** as in the following:



The window changes to fill the screen.

One more option for customizing screens is explained below. This involves adding line numbers to the editing environment in the Program Window. After adding the line numbers, many useful line-editing commands become available (see the SAS Manual). On the **Edit** menu choose **Options** and **Numbers** as in the following screen.



The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.



Below is an example of a PROC TABULATE to construct a table of health care variables by beneficiary group by gender for respondents in region 3. Beneficiary group (XBNFGRP) and sex (XSEX) are both

class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The health care variables (H03052 and H03072) are the analysis variables appearing as the rows of the table. The statistic that we want to see is the weighted mean of these variables for each group in the table and for the entire region as a whole.

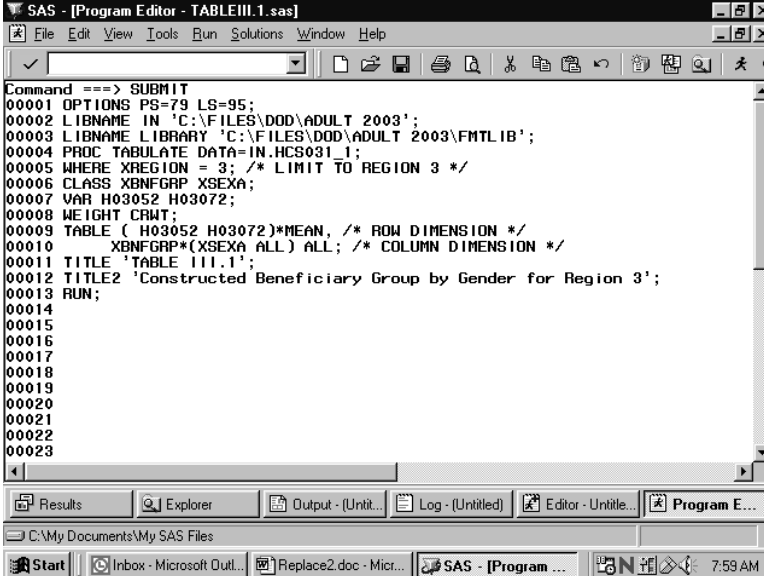
Enter the following SAS statements into the **Program Editor**.

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2003';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2003\FMTLIB';
PROC TABULATE DATA=IN.HCS031_1;
WHERE XREGION = 3; /* limit to Region 3 */
CLASS XBNFGRP XSEX;
VAR H03052 H03072;
WEIGHT CRWT;
TABLE (H03052 H03072)*MEAN, /* Row Dimension */
      XBNFGRP*(XSEX ALL) ALL; /* Column Dimension */
TITLE "Table III-1";
TITLE2' Constructed Beneficiary Group by Gender for Region 3';
RUN;

```

Key **Home** and type the command **SUBMIT** on the Command Line. **Submit** instructs the SAS system to process the commands written in the Program Editor. Your screen should resemble the following.



```

SAS - [Program Editor - TABLEIII.1.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2003';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2003\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS031_1;
00005 WHERE XREGION = 3; /* LIMIT TO REGION 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H03052 H03072;
00008 WEIGHT CRWT;
00009 TABLE ( H03052 H03072)*MEAN, /* ROW DIMENSION */
00010         XBNFGRP*(XSEX ALL) ALL; /* COLUMN DIMENSION */
00011 TITLE 'TABLE III.1';
00012 TITLE2 'Constructed Beneficiary Group by Gender for Region 3';
00013 RUN;
00014
00015
00016
00017
00018
00019
00020
00021
00022
00023

```

Enter the Submit command, and the SAS statements disappear from the Program Editor. If a table is successfully produced, the Output window will open and the table will be displayed. If no output is produced, then SAS has encountered an error. SAS statements about the error can be seen and evaluated in the Log window. In all cases, the Log window should be carefully examined after SAS statements are processed. SAS may produce a table even if there are errors in the program, so the table may not be correct.

No table was produced for this run. The error is indicated in the Log Window as shown below.

```

SAS - [Log - (Untitled)]
File Edit View Tools Solutions Window Help
Command ==>
40 OPTIONS PS=79 LS=95;
41 LIBNAME IN 'C:\FILES\DOD\ADULT 2003';
NOTE: Libref IN was successfully assigned as follows:
      Engine:          U6
      Physical Name:   C:\FILES\DOD\ADULT 2003
42 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2003\FMTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:          U6
      Physical Name:   C:\FILES\DOD\ADULT 2003\FMTLIB
43 PROC TABULATE DATA=IN.HCS031.1;
44 WHERE XREGION = 3; /* LIMIT TO REGION 3 */
45 CLASS XBNFGRP XSEX;
46 VAR H03052 H03072;
47 WEIGHT CRWT;
ERROR: Variable CRWT not found.
48 TABLE ( H03052 H03072)*MEAN, /* ROW DIMENSION */
49 XBNFGRP*(XSEX ALL) ALL; /* COLUMN DIMENSION */
50 TITLE 'TABLE III.1';
51 TITLE2 'Constructed Beneficiary Group by Gender for Region 3';
52 RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used:
  
```

The variable *CRWT* was not found in the dataset. Type **Pgm** on the Command line to return to the Program Editor. Type **Recall** on the Command line and the program statements will reappear in the window.

You can correct the error by entering *WRWT*, the correct variable name, in the weight statement. Then, rerunning the procedure.

The corrected program produces the following output.

		Constructed Beneficiary Group			
		Active Duty		Family of	
		Male or Female - R		Male or Fe	
		Male	Female	All	Male
Rating of all experience with hlth plan	Mean	6.52	7.24	6.67	6.55
In gnr1, how would you rate overall hlth	Mean	3.83	3.84	3.83	3.75

The result of this process is Table III.1.

Note that the **TITLE** statement defines the heading for each page. Titles of more than one line are entered as **TITLE**, **TITLE2**, etc.

Using Formats

The format library is the key to interpreting values of discrete variables. For example, in the program above, the format library found at C:\FILES\DoD\ADULT 2003\FMTLIB indicates that a Value of 1 for XSEXA means male, and a value of 2 for XSEXA means female. Similarly, if XBNFGRP equals 1, the respondent is active duty; if XBNFGRP equals 2, the respondent is a family member of active duty personnel; if XBNFGRP equals 3, the respondent is an under-65 retiree or a survivor or one of their family members; if XBNFGRP equals 4, the respondent is a 65-or-over retiree, survivor, or one of their family members.

Since formats are associated with the variables in the HCSDB, formatting is automatic as long as SAS can locate the format library. Error messages will result if the LIBNAME LIBRARY statement is not present. If the format library is not available for some reason, use the statement

FORMAT _ALL_;

within the PROC TABULATE to prevent SAS from searching for the missing format library. The default formats in the format library were used to produce the table described in the previous section.

Table Appearance

Format modifiers and temporary labels improve the appearance of a table. In Table III.1, the values of the statistics are of the form x.xx. If each cell is defined to be six positions wide with two positions to the right of the decimal, there is adequate space plus some extra room to keep the table from looking crowded. This is done by crossing the statistic with the format modifier:

MEAN*F=6.2

Labels are attached to all variables in the HCSDB. You can use temporary labels to override the label within the SAS dataset. It is not always necessary to use both the variable label and the formatted values for each value of a class variable. In the previous example, the formatted values of XBNFGRP are active duty, family members of active duty, etc. which we know to be beneficiary groups; the title also tells you that these are beneficiary groups. The table can be made attractive by deleting the heading for XBNFGRP by including a blank for the temporary label:

XBNFGRP= ' '

Similarly, because the statistic being reported here is a mean, you do not need MEAN on each row. You can add or eliminate a label and include a format modifier to the same variable:

MEAN= ' *F=6.2

The headings for XSEXA and ALL can be improved:

XSEXA='Gender'

ALL='Group Total' for the ALL that is crossed with XBNFGRP

ALL='Total' for the Region 3 total

Table III.1
Constructed Beneficiary Group by Gender for Region 3

		Constructed Beneficiary Group				
		Active Duty			Family of Active	
		Male or Female - R		All	Male or Female - R	
		Male	Female		Male	Female
Rating of all experience with hlth plan	Mean	6.52	7.24	6.67	6.55	7.09
In gnrl, how would you rate ovrall hlth	Mean	3.83	3.84	3.83	3.75	3.62

(Continued)

Table III.1
Constructed Beneficiary Group by Gender for Region 3

		Constructed Beneficiary Group				
		Family of Active	Ret/Surv/Fam <65			Ret/Surv/Fam 65+
			Male or Female - R		All	Male or Female - R
			All	Male		Female
Rating of all experience with hlth plan	Mean	7.05	7.23	7.72	7.48	8.67
In gnrl, how would you rate ovrall hlth	Mean	3.63	3.28	3.44	3.36	3.01

(Continued)

Table III.1
Constructed Beneficiary Group by Gender for Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female - R	All	All
		Female		
Rating of all experience with hlth plan	Mean	9.01	8.84	7.65
In gnrl, how would you rate overall hlth	Mean	2.95	2.98	3.38

The new program looks like this:

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2003';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2003\FMTLIB';
PROC TABULATE DATA=IN.HCS031_1;
WHERE XREGION = 3; /* limit to Region 3 */
CLASS XBNFGRP XSEX;
VAR H03052 H03072;
WEIGHT WRWT;
TABLE (H03052 H03072)*MEAN=' *F=6.2, /* Row Dimension */
/* Column Dimension */
XBNFGRP=' *(XSEX='Gender' ALL='Group Total')
ALL='Total';

TITLE "Table III.2";
TITLE2 'Constructed Beneficiary Group by Gender for Region 3';
RUN;

```

Typing these statements into the Program Window produces the following screen.


```

SAS - [Program Editor - TABLEIII.2.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\ADULT 2003';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2003\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS031_1;
00005 WHERE XREGION = 3; /* limit to Region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H03052 H03072;
00008 WEIGHT WHT;
00009 TABLE ( H03052 H03072)*MEAN, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNFGRP=' *(XSEX='Gender' ALL='Group Total')
00012 ALL='Total';
00013 title 'Table III.2';
00014 TITLE2 'Constructed Beneficiary Group by Gender for Region 3';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023

```

After the **Submit** command is entered, the following table is displayed in the Output window.

Command ==>

Table III.2 07:47 Tuesday,
Constructed Beneficiary Group by Gender for Region 3

		Active Duty			Family of
		Gender		Group Total	Gender
		Male	Female		Male
Rating of all experience with hlth plan	Mean	6.52	7.24	6.67	6.55
In gnr1, how would you rate overall hlth	Mean	3.83	3.84	3.83	3.75

The resulting output is in Table III.2.

Table III.2
Constructed Beneficiary Group by Gender for Region 3

		Active Duty			Family of Active			Ret/Surv/Fam <65		
		Gender		Group Total	Gender		Group Total	Gender		Group Total
		Male	Female		Male	Female		Male	Female	
Rating of all experien- ce with hlth plan		6.52	7.24	6.67	6.55	7.09	7.05	7.23	7.72	7.48
In gnrl, how would you rate ovrall hlth		3.83	3.84	3.83	3.75	3.62	3.63	3.28	3.44	3.36

(Continued)

Table III.2
Constructed Beneficiary Group by Gender for Region 3

		Ret/Surv/Fam 65+				
		Gender			Group Total	Total
		Male	Female			
Rating of all experien- ce with hlth plan		8.67	9.01	8.84	7.65	
In gnrl, how would you rate ovrall hlth		3.01	2.95	2.98	3.38	

Although the label for MEAN is deleted, there is still a space in the table for this label. You can eliminate this blank space by using the TABLE option of ROW=FLOAT. SAS row headings are automatically allocated; you can override this by using the TABLE option of RTS=n where n is an integer value specifying the number of print positions to be used for row headings. If you decide that we don't need the label 'Gender' for XSEXA because 'male' and 'female' are self-explanatory, the revised program is as follows:

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2003';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2003\FMTLIB';
PROC TABULATE DATA=IN.HCS031_1;
    
```

```

WHERE XREGION = 3; /* limit to Region 3 */
CLASS XBNFGRP XSEX;
VAR H03052 H03072;
WEIGHT WRWT;
TABLE (H03052 H03072)*MEAN=' *F=6.2, /* Row Dimension */
/* Column Dimension */
XBNFGRP=' *(XSEX=' , ALL='Group Total')
ALL='Total' / ROW=FLOAT RTS=32;
Title "Table III.3";

TITLE2' Constructed Beneficiary Group by Gender for Region 3';
RUN;

```

Typed into the Program Window, the revised program appears as follows.

```

SAS - [Program Editor - TABLEIII.3.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DDD\ADULT 2003';
00003 LIBNAME LIBRARY 'C:\FILES\DDD\ADULT 2003\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS031_1;
00005 WHERE XREGION = 3; /* limit to Region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H03052 H03072;
00008 WEIGHT WRWT;
00009 TABLE ( H03052 H03072)*MEAN=' *F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNFGRP=' *(XSEX=' , ALL='Group Total')
00012 ALL='Total' /ROW=FLOAT RTS=32;
00013 title 'Table III.3';
00014 TITLE2 'Constructed Beneficiary Group by Gender for Region 3';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023

```

The output table is displayed in the Output Window as follows.

Command ==> Table III.3 07:47 Tuesday, 05/19/03
Constructed Beneficiary Group by Gender for Region 3

	Active Duty			Family of Active			Ret/Surv/Fam <65
	Male	Female	Group Total	Male	Female	Group Total	
Rating of all experience with hlth plan	6.52	7.24	6.67	6.55	7.09	7.05	7.23
In gnrl, how would you rate ovrall hlth	3.83	3.84	3.83	3.75	3.62	3.63	3.44

(Continued)

The result is Table III.3.

Table III.3
Constructed Beneficiary Group by Gender for Region 3

	Active Duty			Family of Active			Ret/Surv/Fam <65	
	Male	Female	Group Total	Male	Female	Group Total	Male	Female
Rating of all experience with hlth plan	6.52	7.24	6.67	6.55	7.09	7.05	7.23	7.72
In gnrl, how would you rate ovrall hlth	3.83	3.84	3.83	3.75	3.62	3.63	3.28	3.44

(Continued)

Table III.3
Constructed Beneficiary Group by Gender for Region 3

	Ret/Surv/Fam <65	Ret/Surv/Fam 65+			Total
	Group Total	Male	Female	Group Total	
Rating of all experience with hlth plan	7.48	8.67	9.01	8.84	7.65
In gnrl, how would you rate ovrall hlth	3.36	3.01	2.95	2.98	3.38

Calculating Percents

When calculating percentages, it is necessary to appropriately define the denominator. To calculate a column percentage, the denominator definition must include all *class* variables that define the *row*. For example, if you want to look at the percentage of people in your region and each of the catchment areas who answered yes (or no) to question 14, 'In the last 12 months, did you see a specialist?', your TABLE statement in the TABULATE procedure would look like this:

```
WHERE XREGION = 6;
```

```
TABLE H03014 ALL='Total',
```

```
(All='Region Total' CACSMPL)*PCTN<H03014 ALL>='Percent';
```

Table III.4 includes a program and its output for calculating column percentages. The program statements in the Program Editor appear as follows.

```

Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95 nonumber nodate;
00002 LIBNAME IN 'C:\FILES\DOD\ADULT 2003';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2003\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS031_1;
00005 WHERE XREGION = 6; /* Limit to Region 6 */
00006 CLASS H03014 CACSMPL;
00007 WEIGHT WRRAT;
00008 TABLE H03014 ALL='Total',
00009     (ALL='Region Total' CACSMPL=' ')*
00010     (N=' '*F=5.0 PCTN<H03014 ALL>='% '*F=6.2)
00011     /RTS=25;
00012 title 'Table III.4';
00013 TITLE2 'People Who Saw a Specialist in the Last 12 Months';
00014 TITLE3 'for Region 6 Catchment Areas';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023

```

The submitted statements produce the following output.

The screenshot shows the SAS software interface with the following table displayed in the output window:

	Region Total		Little Rock AFB		Barksdale AFB		Ft. Polk	
	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist								
Yes	948	54.70	61	53.98	50	51.02	47	55.29
No	785	45.30	52	46.02	48	48.98	38	44.71
Total	1733	100.00	113	100.00	98	100.00	85	100.00

(Continued)

Table III.4
People Who Saw a Specialist in the Last 12 Months
for Region 6 Catchment Areas

	Region Total		Little Rock AFB		Barksdale AFB		Ft. Polk		Tinker AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	948	54.70	61	53.98	50	51.02	47	55.29	57	46.34
No	785	45.30	52	46.02	48	48.98	38	44.71	66	53.66
Total	1733	100.00	113	100.00	98	100.00	85	100.00	123	100.00

(Continued)

Table III.4
People Who Saw a Specialist in the Last 12 Months
for Region 6 Catchment Areas

	Ft. Sill		Brooke AMC- Ft. Sam Houston		Ft. Hood		Dyess AFB		Laughlin AFB/Sheppard AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	49	50.52	94	65.73	78	48.45	53	49.53	49	46.67
No	48	49.48	49	34.27	83	51.55	54	50.47	56	53.33
Total	97	100.00	143	100.00	161	100.00	107	100.00	105	100.00

(Continued)

Table III.4
 People Who Saw a Specialist in the Last 12 Months
 for Region 6 Catchment Areas

	Lackland AFB		NH Corpus Christi		Randolph AFB		Out/Area-Reg 6	
	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist								
Yes	66	55.00	44	44.90	66	55.00	234	64.46
No	54	45.00	54	55.10	54	45.00	129	35.54
Total	120	100.00	98	100.00	120	100.00	363	100.00

The statistic N is included with PCTN to make it easier to verify that the denominator definitions have been set up properly. After you check to see that the percentages are accurate, the N statistic can be removed. Note that the output for Table III.4 is unweighted. The N statistic (and PCTN statistic) is always unweighted even if a WEIGHT statement is included.

Similarly, if you want to look at the percentage of TRICARE enrollees (and non-enrollees) by gender who answered yes to question 14, this would be a row percentage. To calculate a row percentage, the denominator definition must include all *class* variables that define the *column*. Your TABLE statement would look like this:

```
TABLE H03014 ALL='Total',
XENRLLMT *(XSEXA=' ' All='Group Total')*
PCTN<XENRLLMT*XSEXA XENRLLMT*ALL>='Percent';
```

Notice that there are no parentheses used in the denominator definition. Because parenthetical groupings are not allowed in the denominator definition, all crossings and concatenations must be included. As noted above, the N and PCTN statistic are unweighted counts of CLASS variables. If you want to produce a weighted count and percentage for this table, you would include WRWT (the 2003 weight variable) as an analysis variable in the VAR statement and in the column crossing of the TABLE statement; the statistics to be generated should be specified as SUM and PCTSUM. A program and output to demonstrate weighted row percentages appears in Table III.5.

The following screen shows the new program typed into the Program Editor.

```

SAS - [Program Editor - TABLEIII.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\ADULT 2003';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2003\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS031_1;
00005 WHERE XREGION = 6;
00006 CLASS H03014 XENRLLMT XSEXa;
00007 VAR WRMT;
00008 TABLE H03014 ALL='Total';
00009 XENRLLMT= '*(XSEXa=1 ALL='Group Total')*WRMT= '*
00010 (sum='*F=6.0 PCTsum<XENRLLMT*XSEXa XENRLLMT*ALL>='*F=5.2)
00011 /RTS=16;
00012 TITLE 'Table III.5';
00013 TITLE2 'People Who Saw a Specialist in the Last 12 Months';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'Region 6 Only';
00016 RUN;
00017
00018
00019
00020
00021
00022
00023
    
```

These commands produce the following output.

Table III.5
People Who Saw a Specialist in the Last 12 Months
by TRICARE Prime Enrollment and Gender
Region 6 Only

	Active Duty - under 65						Enrolled - under 65			
	Male		Female		Group Total		Male		Female	
	#	%	#	%	#	%	#	%	#	%
In 1st yr: did you see a specialist										
Yes	62416	12.78	18298	3.75	80714	16.52	39621	8.11	83809	17.11
No	91169	26.39	12762	3.69	103931	30.09	30774	8.91	69892	20.02
Total	153585	18.42	31060	3.72	184645	22.14	70395	8.44	153701	18.44

Here, as above, the SUM statistic is included to help determine the accuracy of the denominator definition.

Additional information about running SAS is available from the SAS Institute. Please consult the appropriate manuals for more detailed information.

See Table III.5 to view the entire table.

Table III.5
 People Who Saw a Specialist in the Last 12 Months
 by TRICARE Prime Enrollment and Gender
 Region 6 Only

	Active Duty - under 65						Enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	
In 1st yr:did you see a specialist												
Yes	62416	12.78	18298	3.75	80714	16.52	39621	8.11	83809	17.16	123430	
No	91169	26.39	12762	3.69	103931	30.09	30774	8.91	69892	20.23	100666	
Total	153585	18.42	31060	3.72	184645	22.14	70395	8.44	153701	18.43	224096	

(Continued)

Table III.5
 People Who Saw a Specialist in the Last 12 Months
 by TRICARE Prime Enrollment and Gender
 Region 6 Only

	Enrolled under 65	Not enrolled - under 65						Not enrolled - 65 or over				
	Group Total	Male		Female		Group Total		Male		Female		
	%	#	%	#	%	#	%	#	%	#	%	
In 1st yr:did you see a specialist												
Yes	25.27	53091	10.87	59627	12.21	112718	23.07	87003	17.81	84670	17.33	
No	29.14	47520	13.76	41709	12.07	89228	25.83	29248	8.47	22342	6.47	
Total	26.87	100610	12.06	101336	12.15	201946	24.22	116251	13.94	107012	12.83	

(Continued)

Table III.5
People Who Saw a Specialist in the Last 12 Months
by TRICARE Prime Enrollment and Gender
Region 6 Only

	Not enrolled 65 or over	
	Group Total	
	#	%
In 1st yr:did you see a specialist		
Yes	171673	35.14
No	51590	14.94
Total	223263	26.77

How to Make a Table Using SPSS

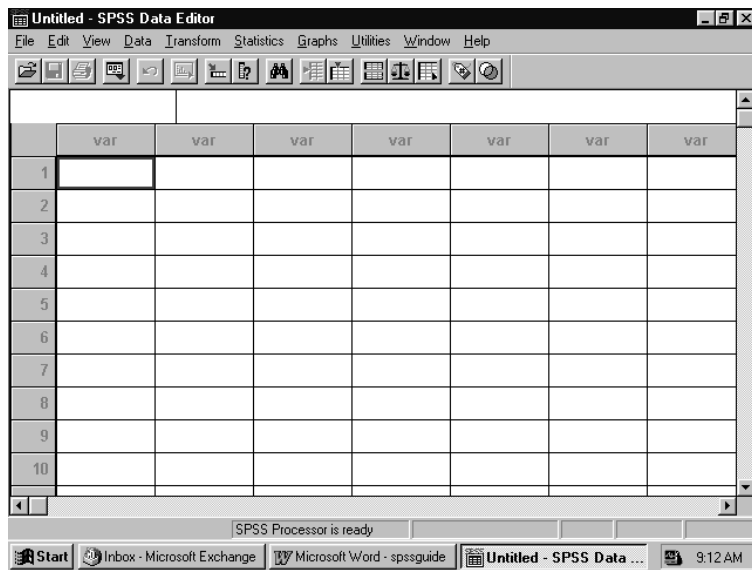
The 2003 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

- Construct new variables
- Recode existing variables
- Select cases for analysis
- Weight cases for analysis
- Create customized tables

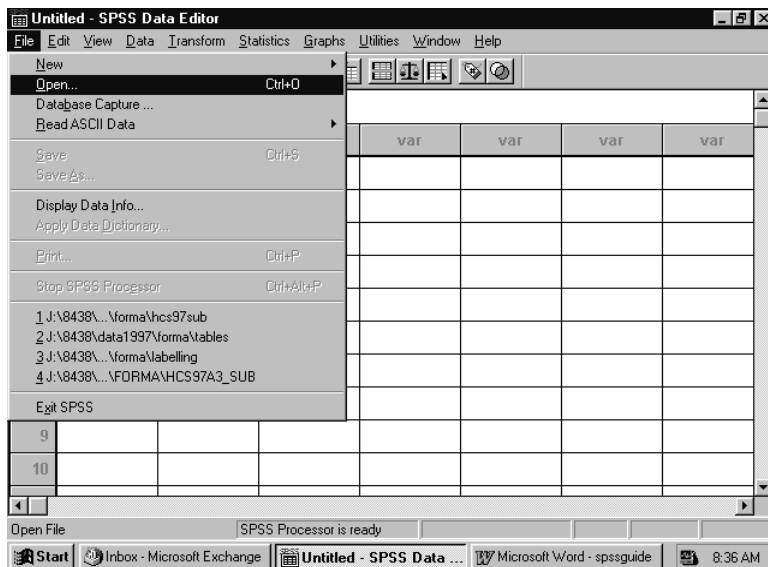
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

Locating and opening the data file

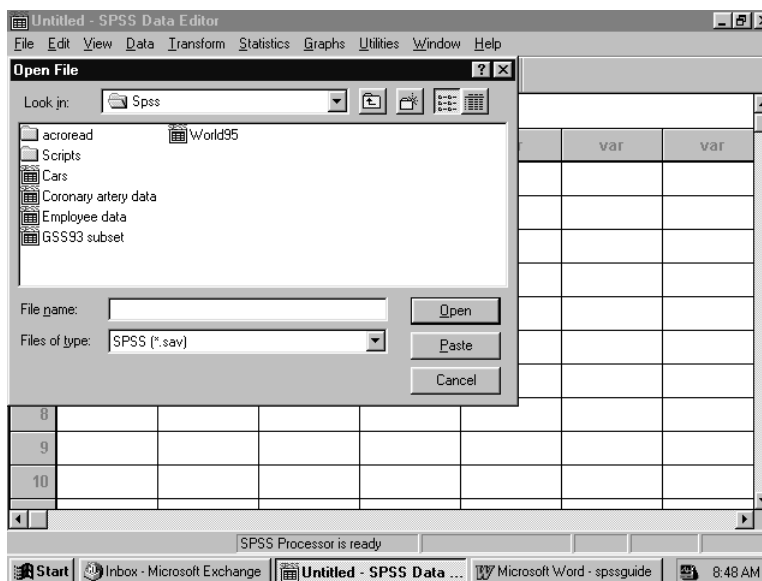
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



Click on File in the upper left corner to open the following menu:



Select the **Open** option or choose a file from the list displayed. **Open** produces the following screen:



If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The 2003 Adult HCSDDB dataset has been opened and is displayed below.

	mprid	svcsmpl	sexsmpl	stratum	cacsmpl	enbgsmpl	mpcsmpl
1	00255397	4.00	1.00	0005503	0055	04	1.00
2	00287957	2.00	2.00	0004803	0048	04	1.00
3	00311454	1.00	2.00	0003203	0032	04	1.00
4	00352140	4.00	2.00	0005503	0055	04	1.00
5	00352439	2.00	2.00	0012003	0120	04	1.00
6	00354995	1.00	1.00	0012003	0120	04	2.00
7	00357696	2.00	2.00	0003803	0038	04	2.00
8	00390751	1.00	2.00	0003203	0032	04	1.00
9	00391051	4.00	2.00	0004203	0042	04	2.00
10	00391779	4.00	2.00	0003803	0038	04	1.00

Constructing new variables

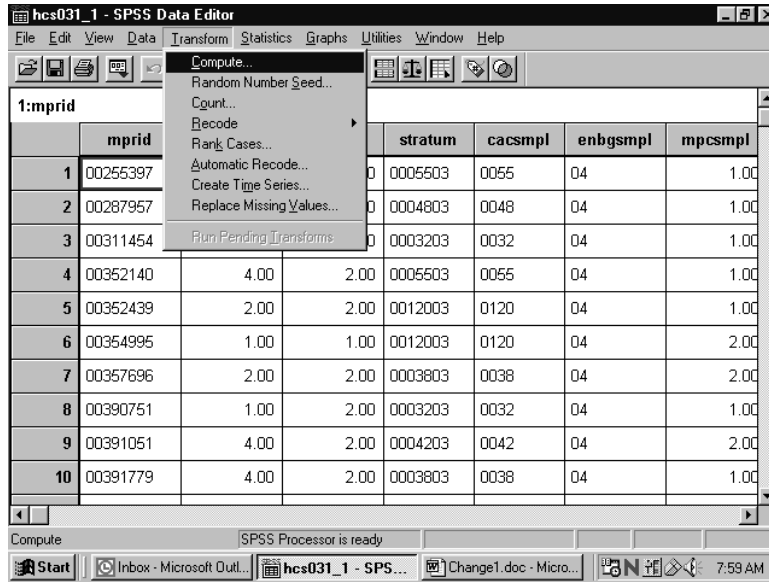
Data can be evaluated from many different aspects. It is sometimes useful to build new variables from combinations of the existing ones and to examine their distributions.

For example, the variable in the file for beneficiary group at the time of sampling is called *xbnfgrp*, and the variable for sex is *xsexa*. The value 1 for *xbnfgrp* indicates that the individual is on active duty. The relationships for constructing a new variable of active duty by sex are:

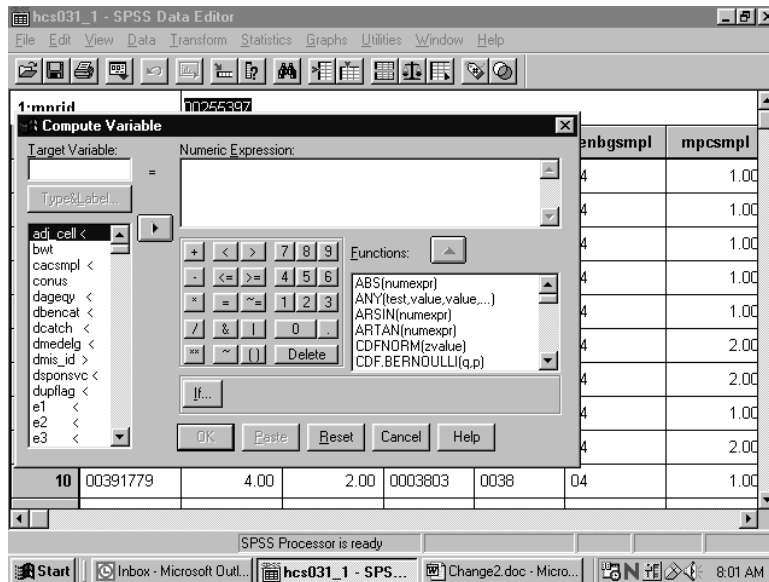
Active-duty-males: **xsexa=1 and XBNFGRP=1**

Active-duty-females: **xsexa=2 and XBNFGRP=1**

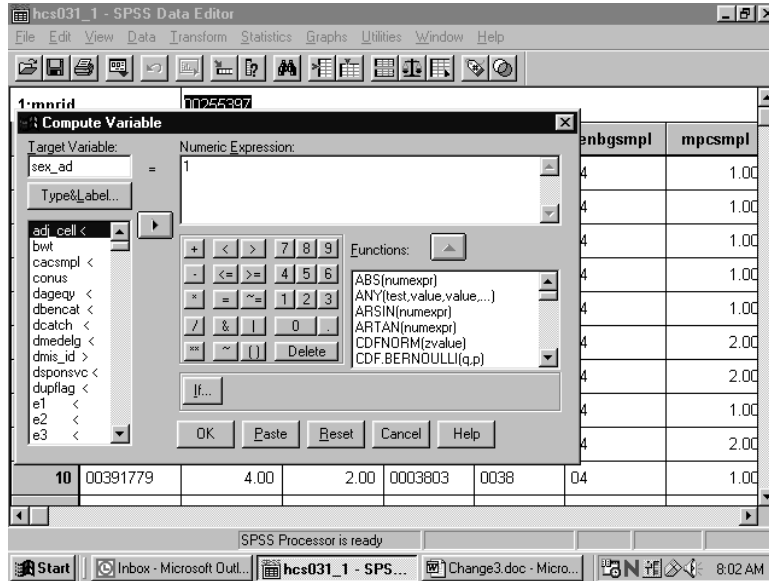
Open the Transform menu and select Compute as in the following:



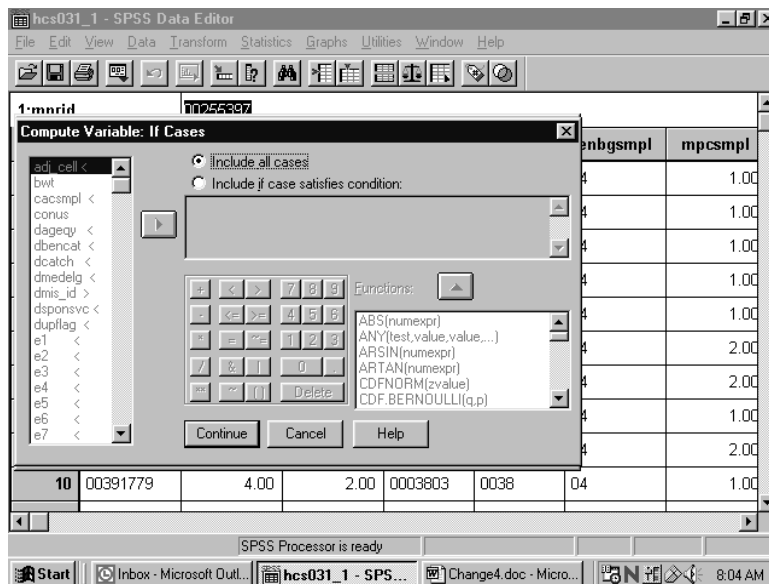
The following dialog box will open:



You can build the new variable in two steps to express the two conditions. The first task is to give the new variable a name and its first value. Enter the Target Variable slot and name the new variable sex_ad. Next, assign the value 1 to sex_ad by entering it into the slot for Numeric Expression. Your screen should look like the following:

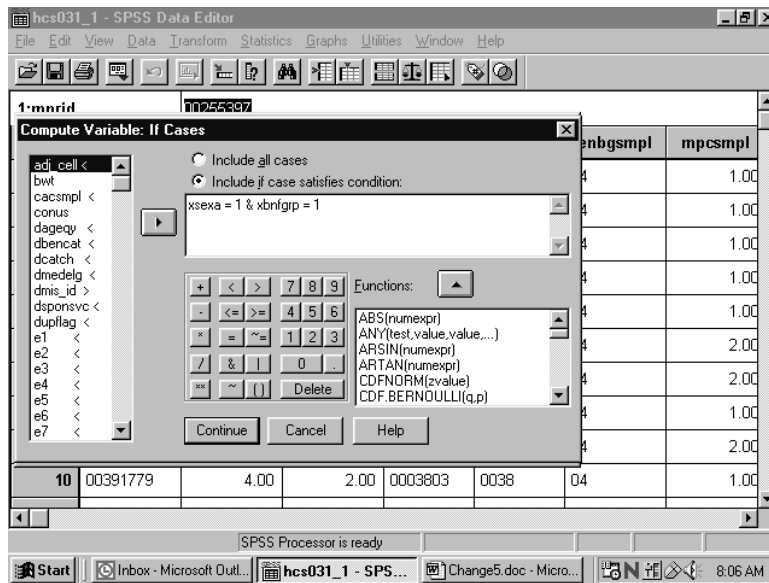


Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If..and open the following dialog box:

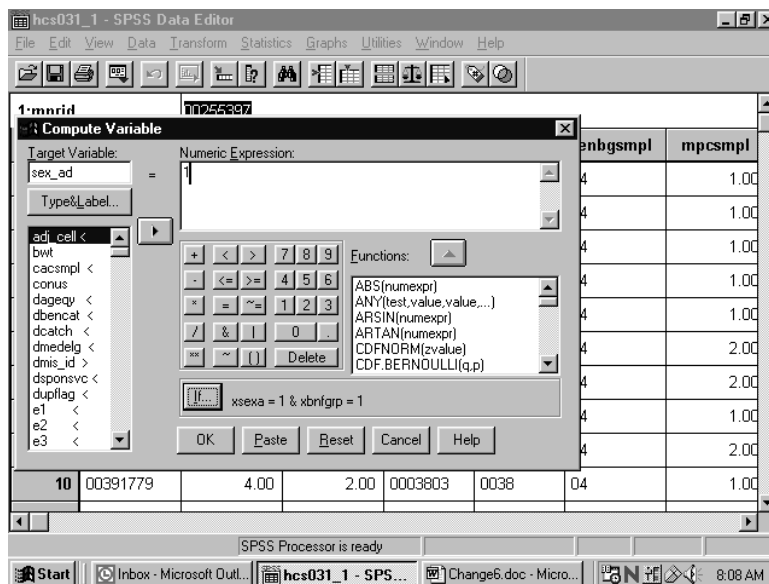


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the “if” condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements $xsexa = 1$ & $xbnfgrp = 1$.

The screen should resemble the following:



Click on Continue and return to the previous screen, which will now look like this:



Your condition will be written next to the If button. Click on OK to exit the dialog box, and the variable sex_ad will be created with its value set to 1.

The next step is to build the second condition for the new variable, which will set it to the value 2. Reopen the Compute dialog box. The commands you just gave still appear in the dialog box. Simply

assign the value 2 to `sex_ad`, press `lf`, and enter the new condition to identify active duty females. Click Continue, and finish with OK. The condition, if `xsexa = 2` and `xbnfgrp = 1`, will be added to the new variable `sex_ad`.

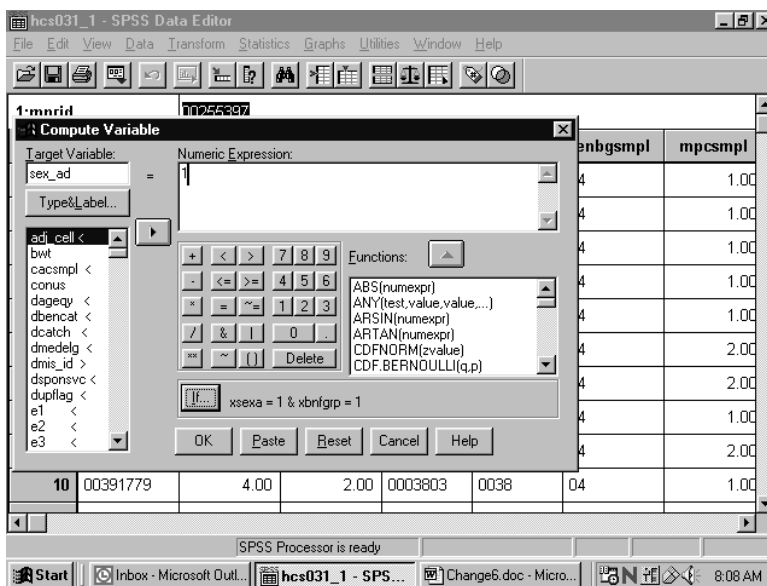
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

Since the HCSDB data set carries Read-Only status to protect it from corruption, changes to it cannot be saved. At the end of the day, when the work session ends and you exit SPSS, the file will revert to its former status and the new variables will be lost. The solution is to save the dataset under a new name when you exit. Choose the Save As option on the File menu, and you will be prompted to name the file and to save it in a folder of your choosing. Give the file a new name and save it. Open the new expanded file anytime for processing.

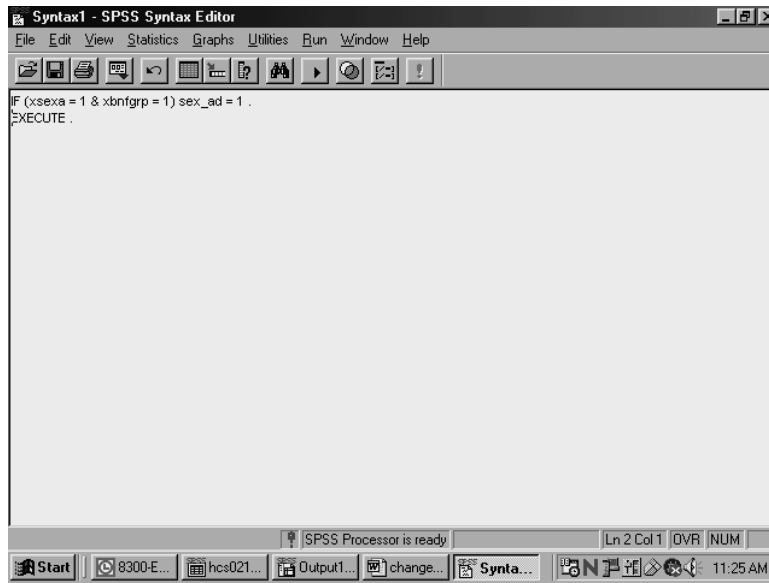
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in a file and executed when needed. This is the batch mode of processing syntax commands. Syntax files take up very little space.

Experienced SPSS programmers, who have mastered SPSS syntax, often prefer to work only in batch mode. This option is available to users who have not mastered the syntax language. You can paste the commands, generated interactively in the dialog box, onto a syntax file.

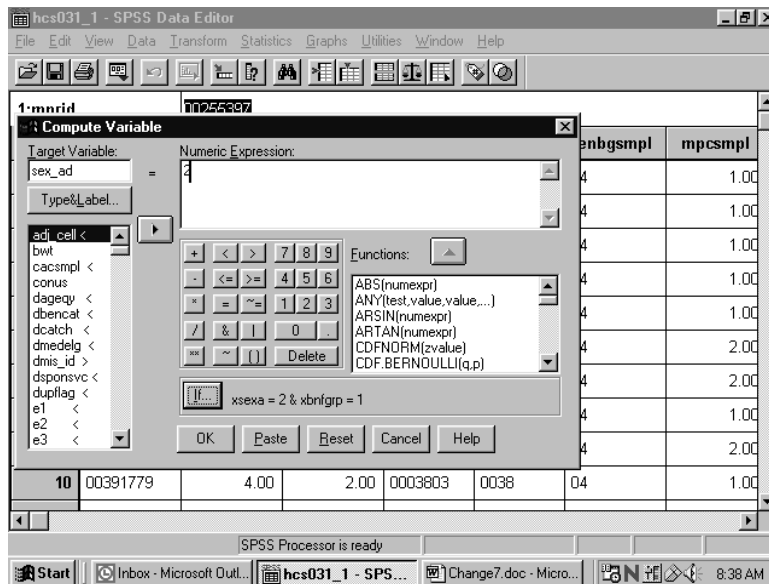
Recall the compute example for the new variable `sex_ad`. The screen below is the result of assigning 1 to `sex_ad` according to an `if` condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



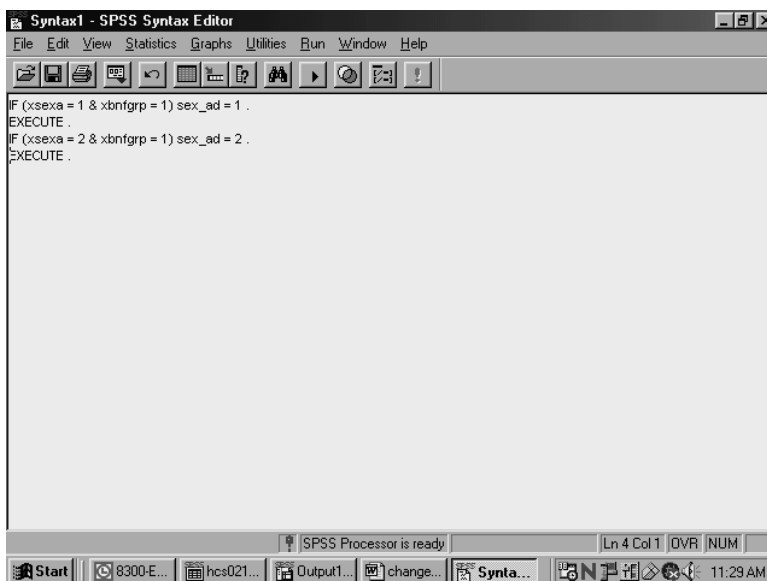
Click on the Paste button, and the syntax window below will open with the syntax written in it.



Now return to the compute dialog box.



Assign the value **2** to **sex_ad** as in the diagram above. Select **Paste**, and these commands will be appended to the syntax file.



The results appear in the screen above. SPSS gives default names to syntax files, such as Syntax1, Syntax2, etc., as they are created. It is a good idea to save the syntax, re-naming the file using the **Save As** option on the **File** menu. Use a name that has some meaning to you, e.g., **New_computes**. The file will automatically receive the suffix **.sps**.

Another option for adding new variables to the dataset is to **Recode** existing variables **into** new variables. A common example involves **grouping** an age variable into age categories as shown below, using the variable **DAGEQY**, which exists on our dataset. **DAGEQY** is coded in years from 18 to 97, which can be grouped into four age categories:

18 to 34 = 1 - label: "young adult"

35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

66 to 97 = 4 – label: "senior citizen"

The new variable is called **age_grp**.

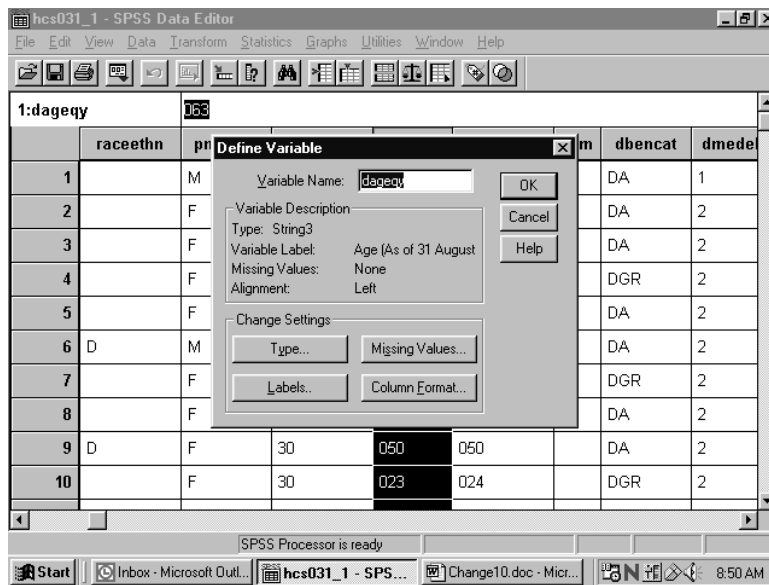
DAGEQY is a string variable. In order for it to be recoded using grouping criteria, it must be converted to a numeric variable. In the data window go to the column for the variable **DAGEQY** and click in the gray area at the top of the column causing the variable to be selected as the following screen indicates.

	raceethn	pnsexcd	legddscd	dageqy	fieldage	pcm	dbencat	dmede
1		M	45	063	063		DA	1
2		F	01	020	020		DA	2
3		F	30	033	033		DA	2
4		F	30	048	049		DGR	2
5		F	30	022	022		DA	2
6	D	M	30	065	066		DA	2
7		F	30	033	034		DGR	2
8		F	30	035	035		DA	2
9	D	F	30	050	050		DA	2
10		F	30	023	024		DGR	2

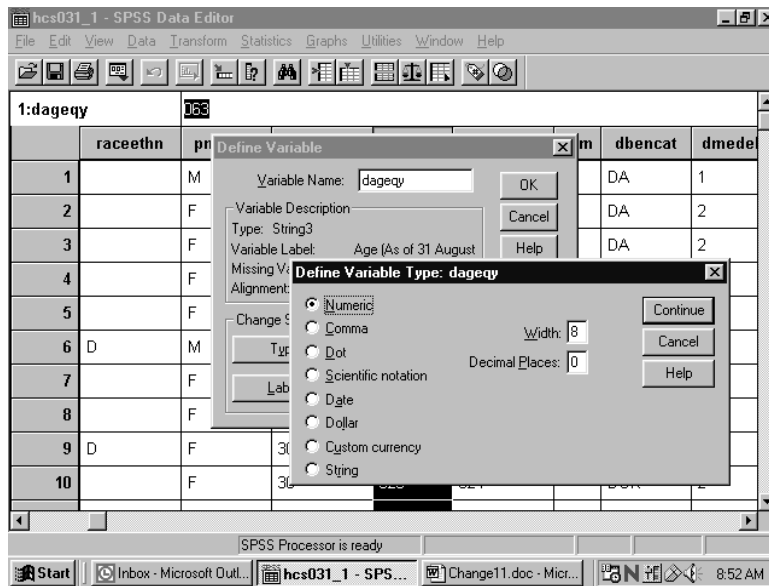
Open the Data menu and select Define Variable as follows:

	rac	legddscd	dageqy	fieldage	pcm	dbencat	dmede
1		45	063	063		DA	1
2		01	020	020		DA	2
3		30	033	033		DA	2
4		30	048	049		DGR	2
5		30	022	022		DA	2
6	D	30	065	066		DA	2
7		30	033	034		DGR	2
8		30	035	035		DA	2
9	D	30	050	050		DA	2
10		30	023	024		DGR	2

The following menu will open.

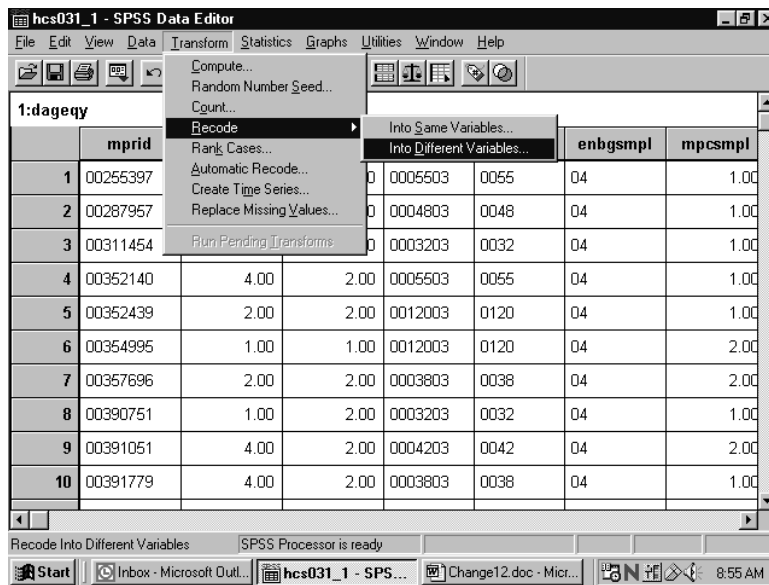


Click on Type and on Numeric, transferring the black dot from String to Numeric as follows:

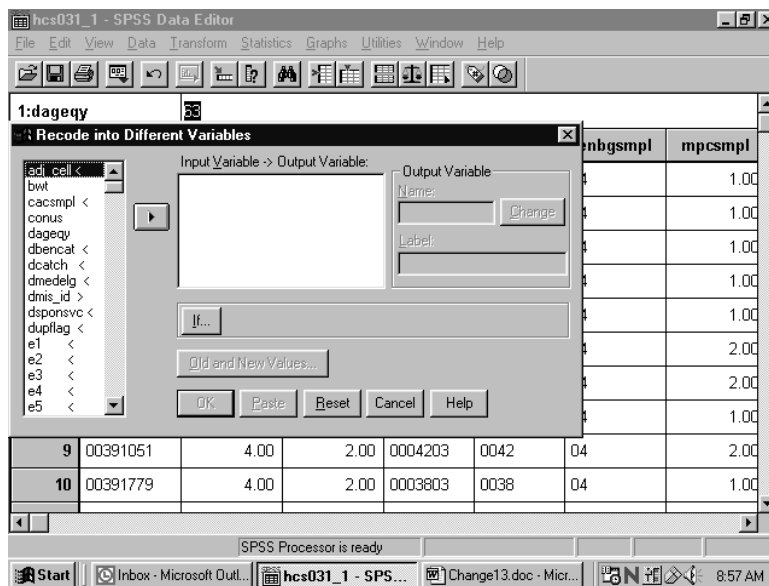


Click on Continue to return to the original screen. Click on OK to set the changes.

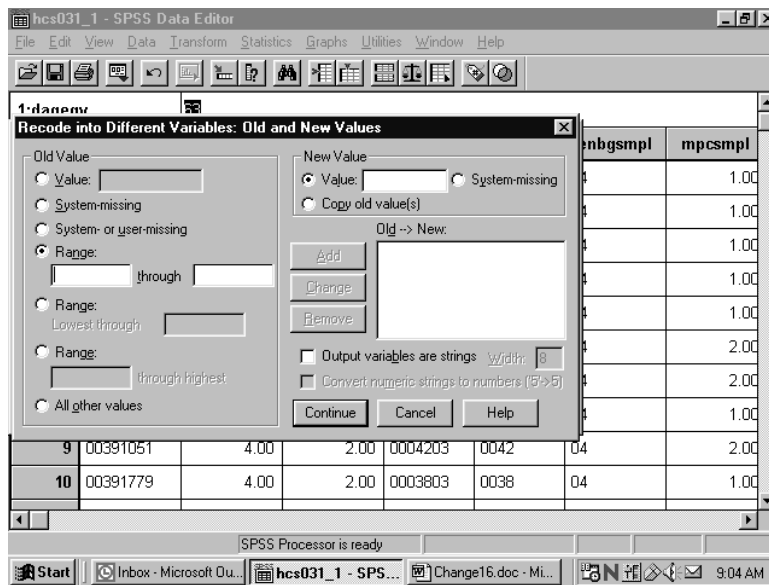
Now from the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:



The following dialog box will open:

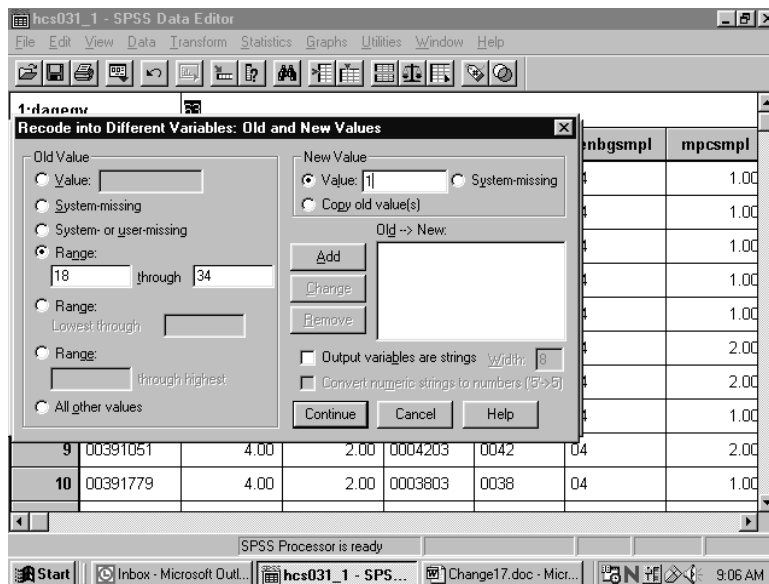


Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one below.

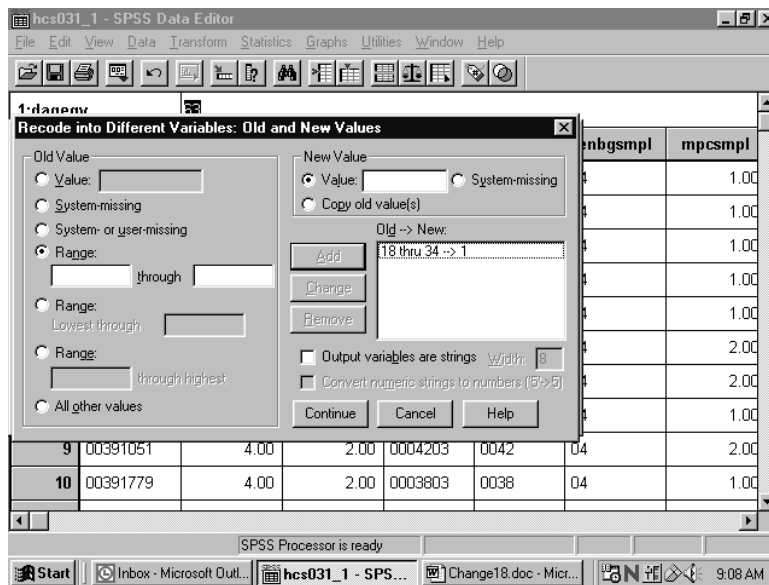


Once the appropriate slots are open, you have four ranges to enter.

First, enter **18 through 34** in the slots provided under **Range**. Next, enter the value **1** in the **Value** slot under **New Value**. **Add** is now illuminated.

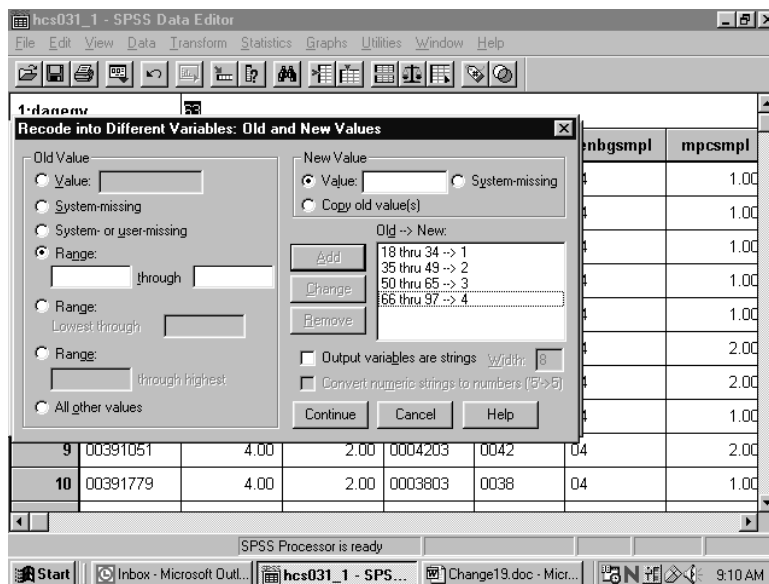


Clicking on Add produces the following result:

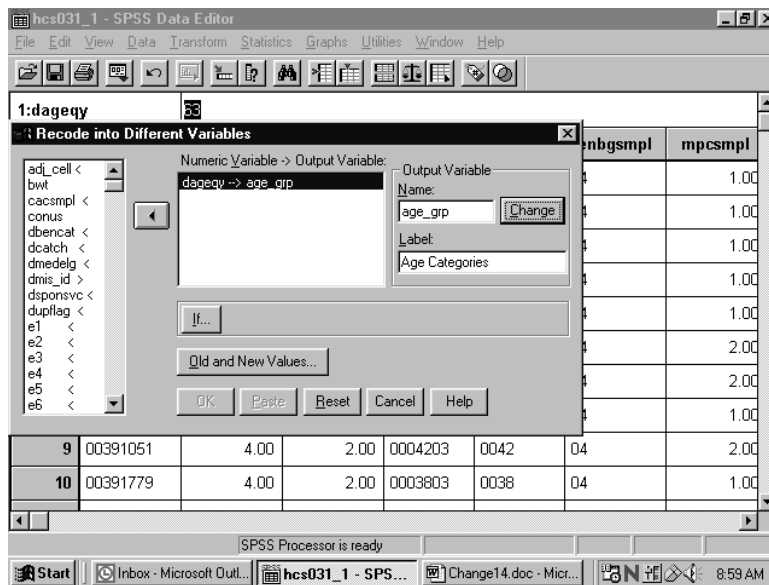


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

The three remaining ranges are built in the same manner, adding each specification, until the dialog box looks like the one below.



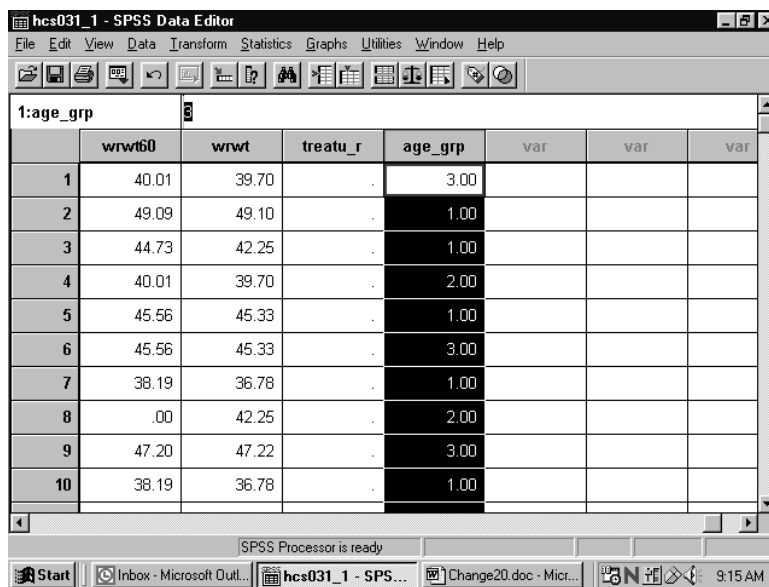
Click on Continue and return to the previous screen.



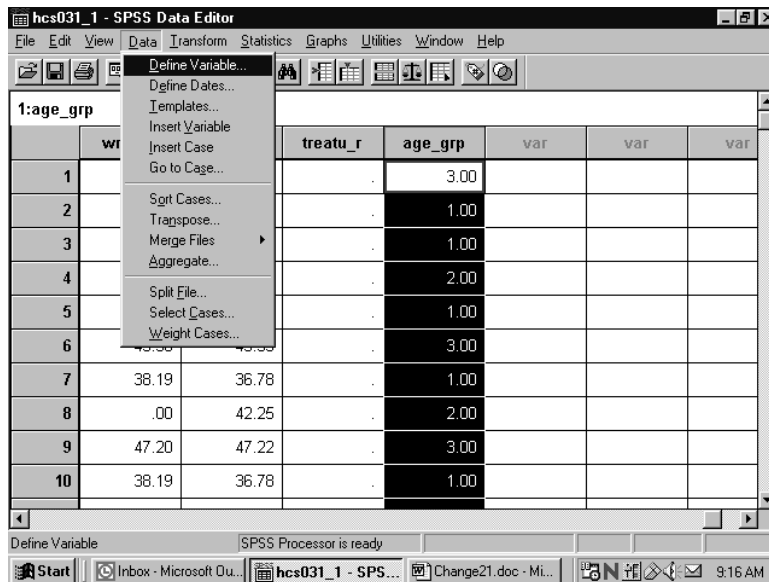
Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

The final task is to create the value labels for the new variable **age_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

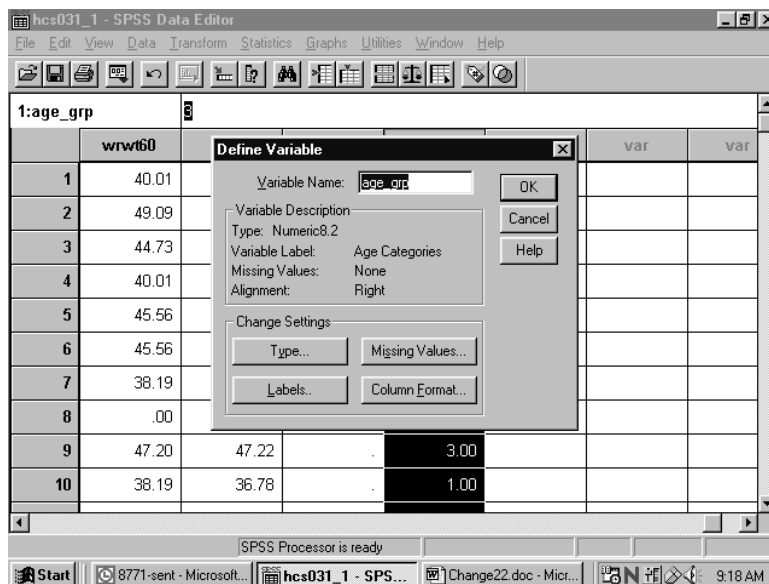
In the **Data Window**, go to the column for the new variable **age_grp** and click in the gray area containing the variable name. The entire column will darken indicating that it has been selected.



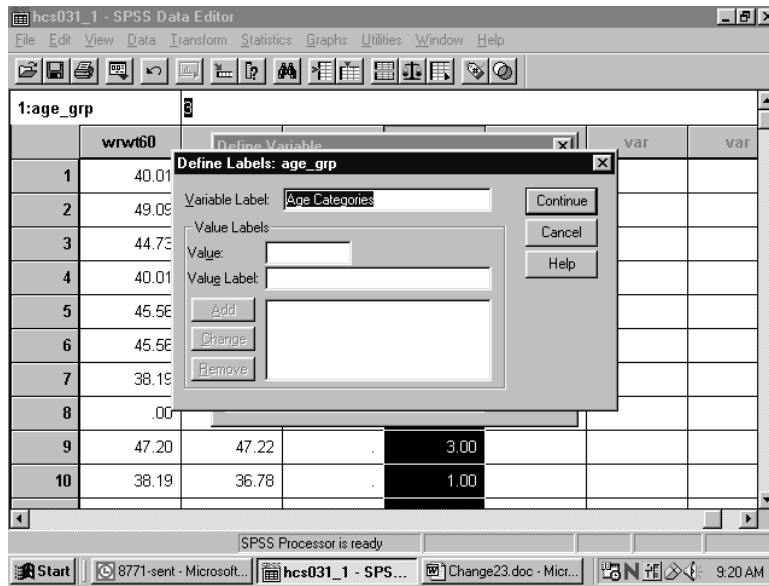
Click on the **Data** menu at the top of the screen to open the following dialog box.



Click on **Define Variable** to get to the following dialog box:

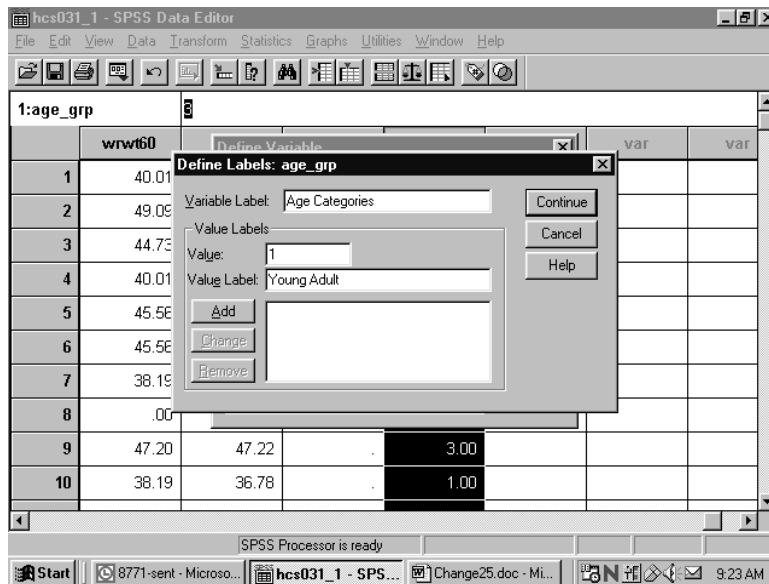


The characteristics of **age_grp** are displayed in this dialog box. Information about the variable type, its label, and its missing values appears here. Click on **Labels** to get to the following screen:

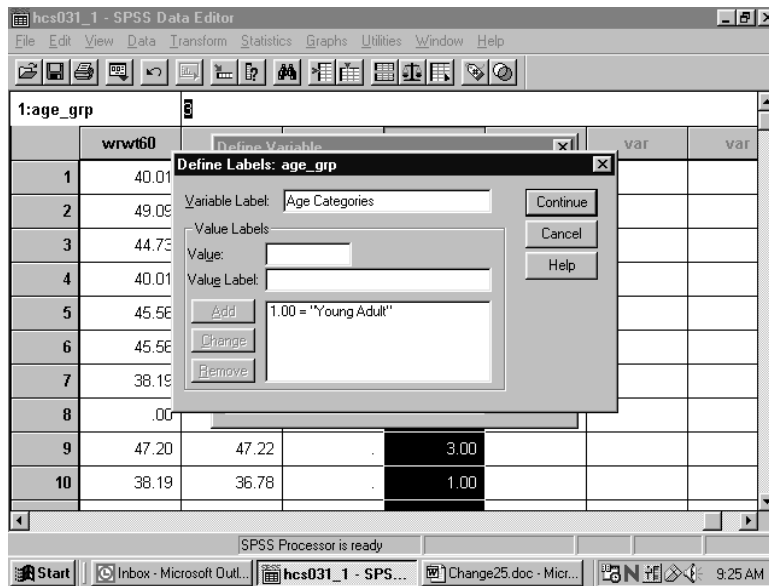


In the slot marked **Variable Label** is the label **Age Categories**, which was specified during the **Recode** process. If there is no label for the variable, enter one in this slot.

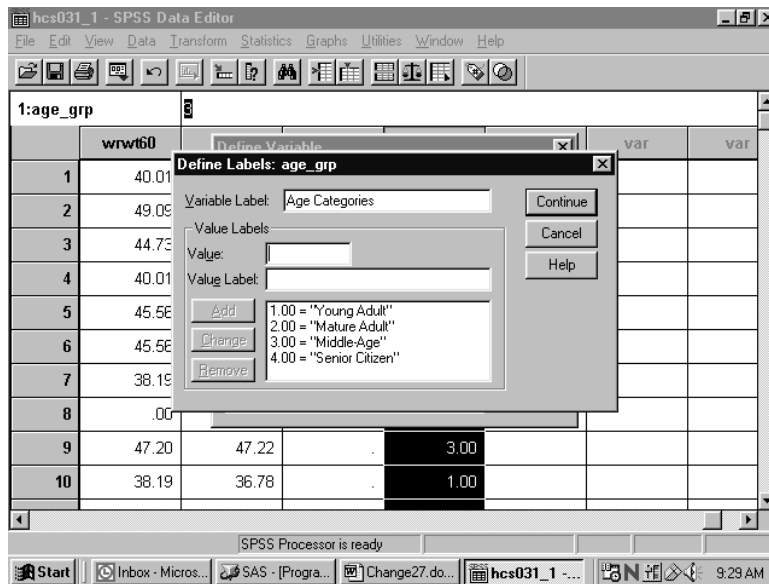
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



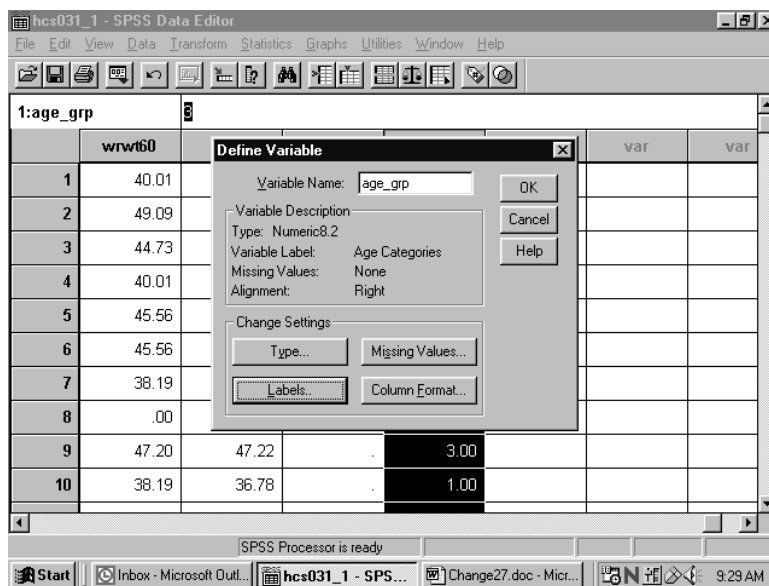
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



Build the other three labels until the screen looks like the following:



Click continue, and return to the first screen.



Click on **OK** to exit. The labels have been added.

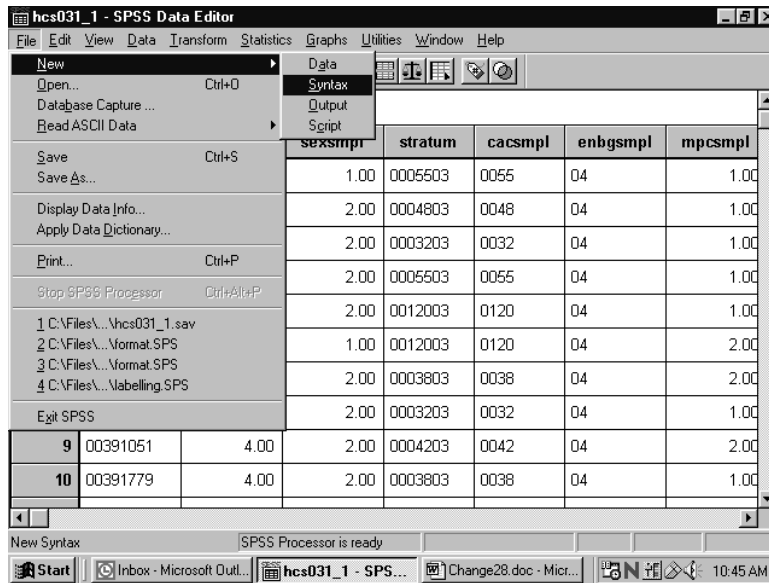
Limiting the Number of Variables

The HCSDB dataset contains many variables. To speed up software performance time, it may be desirable to limit the number of variables for analysis. There are ways to do this.

The first is to **Save** a subset of variables in a new file with a new name. This option is available only through syntax. The **Keep** or **Drop** command lets you save a subset of variables. The choice of **Keep** or **Drop** is dependent on which list is shorter to write.

For example, suppose you want to run some procedures to evaluate the rating of all experiences with the health plan as it relates to the beneficiaries' state of health. You are also interested in the differences between military and civilian services, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among catchment areas. You can do all the work on a subset of only nine variables, saving them in a separate file.

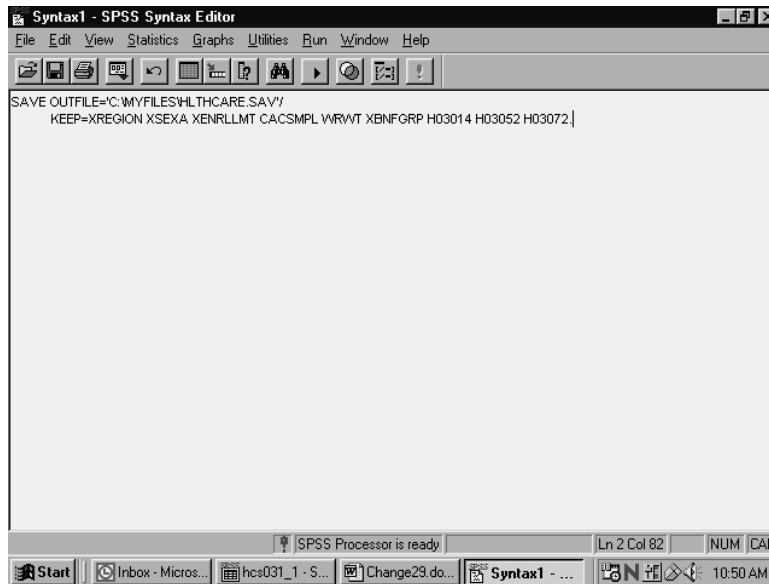
To write the syntax, open a syntax window. If you want to create a new syntax file, choose **New, Syntax** on the **File** menu as in the following:



A blank syntax window will open.

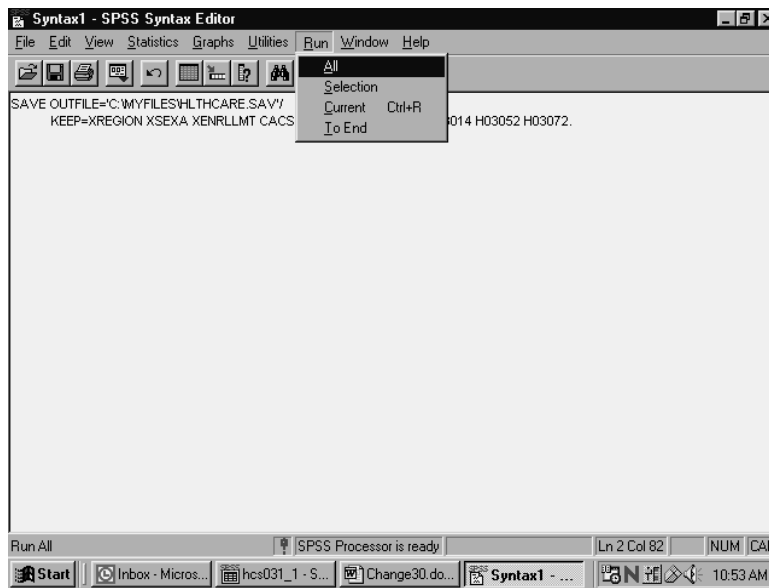
Write the following command, substituting the file name and directory specification:

**SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XREGION XSEX XENRLLMT
CACSMPL WRWT XBNFGRP H03014 H03052 H03072.** as in the following:



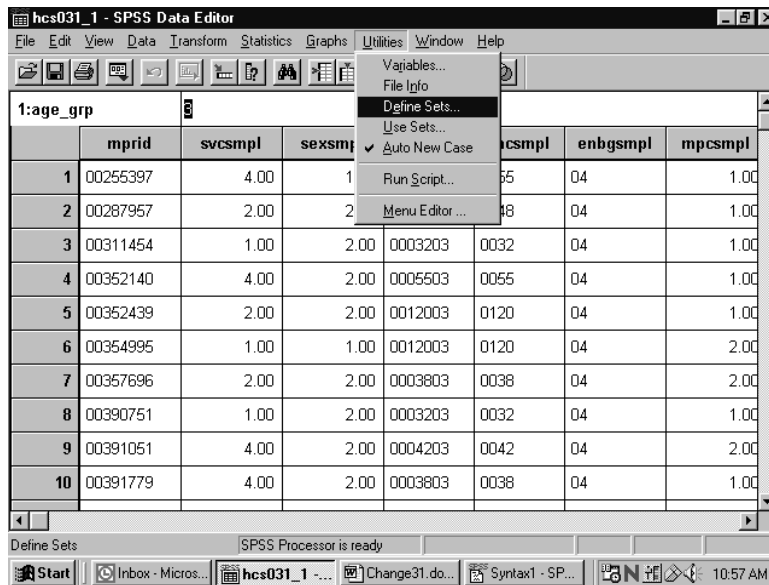
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

Run the command by choosing the **Run** menu and selecting **All** from the choices.

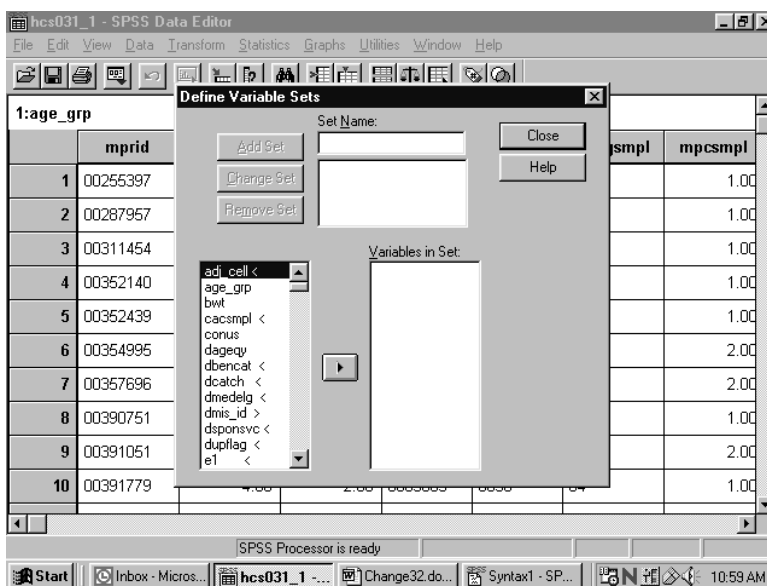


Open the new file according to the specifications at the beginning of this chapter.

The second way to limit the number of variables for analysis is to define a subset of *variables* that will appear in the dialog boxes for procedures. Using the **Utility** menu, define a subset of variables as in the following:

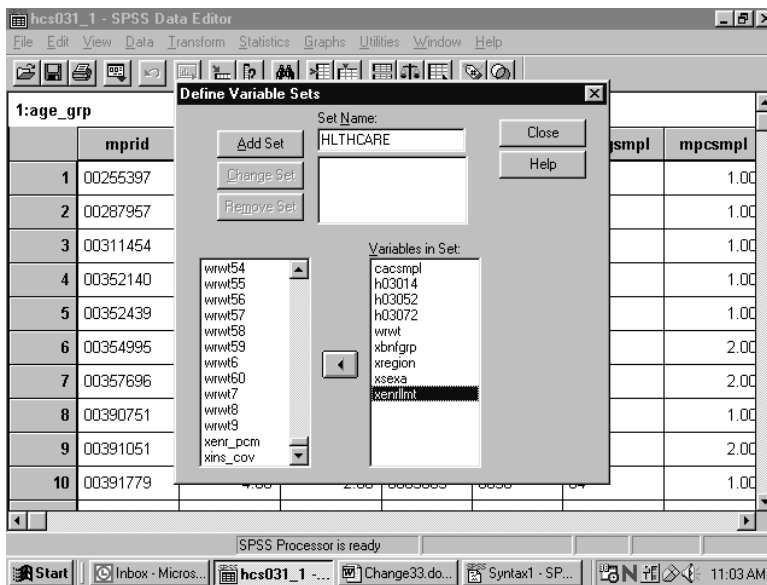


Select Define Sets.

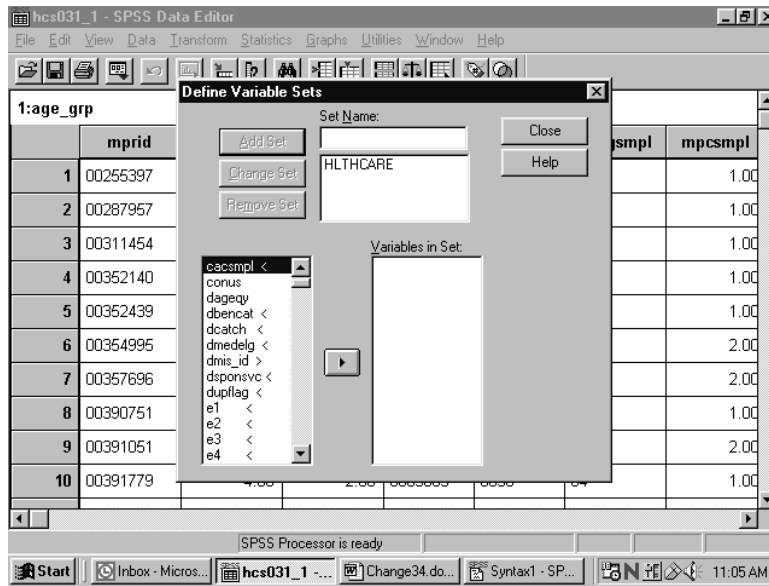


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

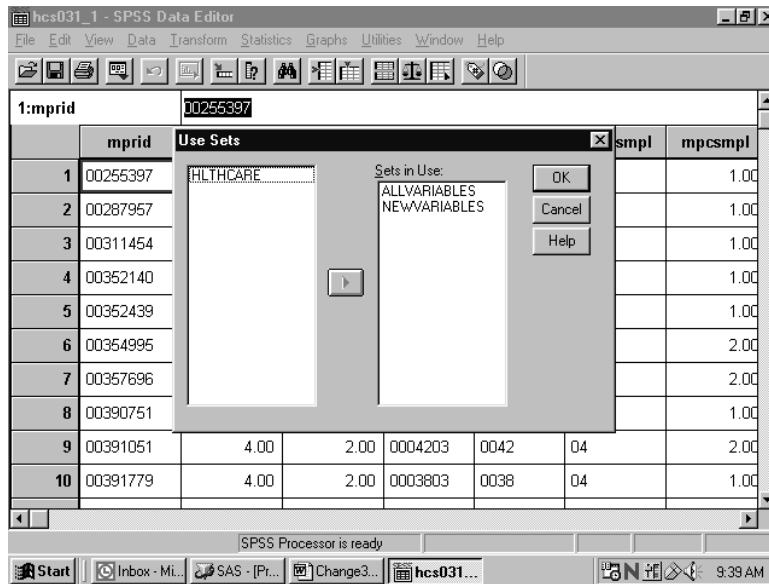
The screen should look like the following:



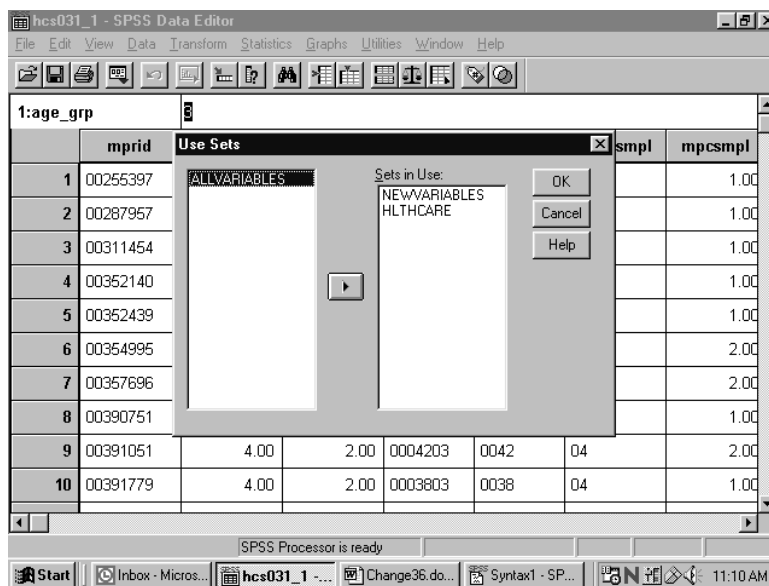
Click on **Add Set** to save the set specifications. The screen will change to the following:



The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Sets...**, and receive this screen:



Move HLTHCARE from the left slot to the right slot, which is labeled **Sets in Use**. Transfer ALLVARIABLES from the right to the left slot. Leave NEWVARIABLES where it is. **OK** saves this change.



Until you change this specification, only nine original variables and any new variables will appear in the dialog boxes associated with procedures.

Limiting the Number of Observations

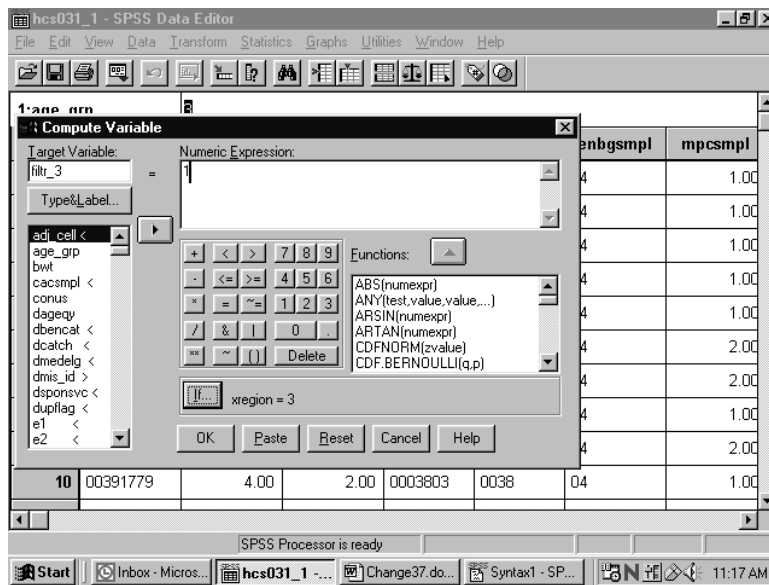
There are many ways to limit the number of observations available to statistical reporting procedures. The method illustrated here involves using **filter variables** with a menu-driven **Filter By** option. Using filters deactivates but does not delete cases from the file. A diagonal line appears next to the filtered cases in the **Data Window**.

The first task is to **compute** a filter variable for all the cases in the file.

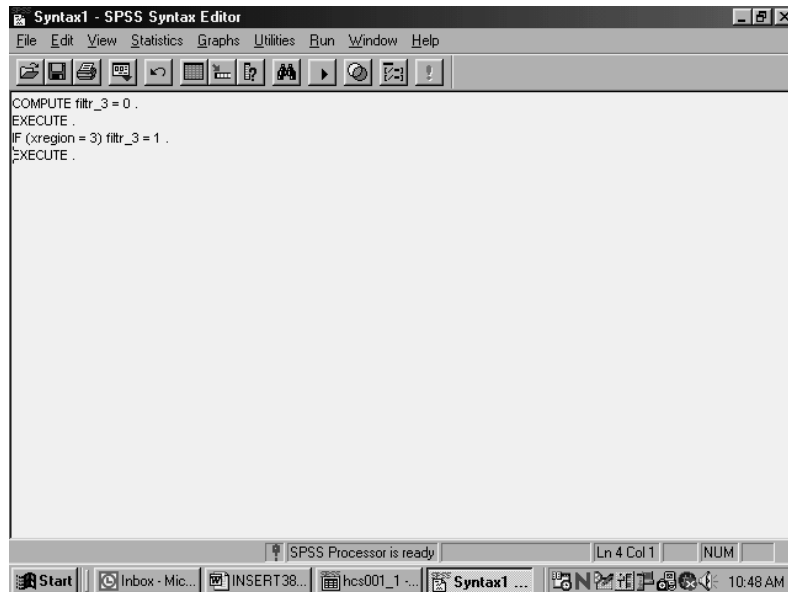
A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

For example, suppose you want to produce a table for people who live in the Southeast, i.e., cases for which the variable **xregion = 3**. You would build a filter variable named **filtr_3**, which has the value **1** associated with the cases in the Southeast and 0 for all the other cases in the file. The logic is: if **xregion = 3**, then **filtr_3 = 1**, else **filtr_3 = 0**.

The screen below shows the final step in computing the filter variable. The variable was first initialized to **0**. Then, the "IF" condition was built for setting the filter variable to **1**. You are now working with a subset of variables, allowing the dialog boxes to be used more efficiently.

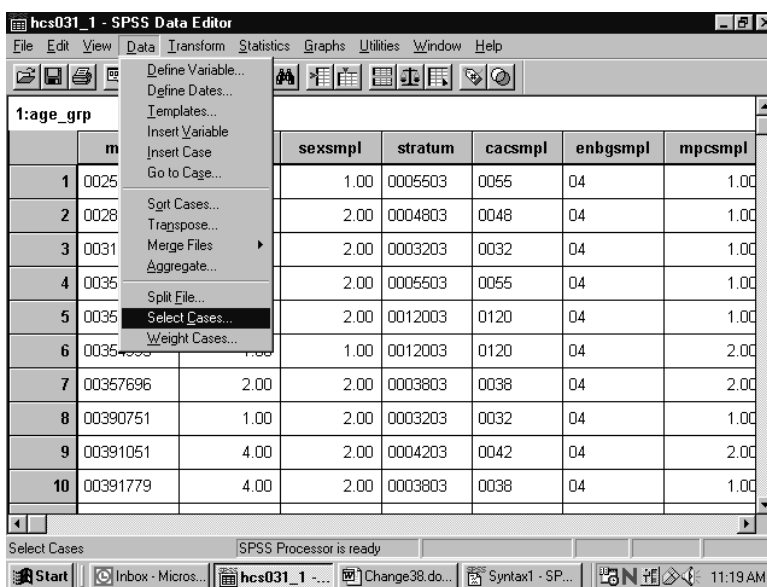


The screen that follows shows the syntax that was generated as you built the variable filtr_3.



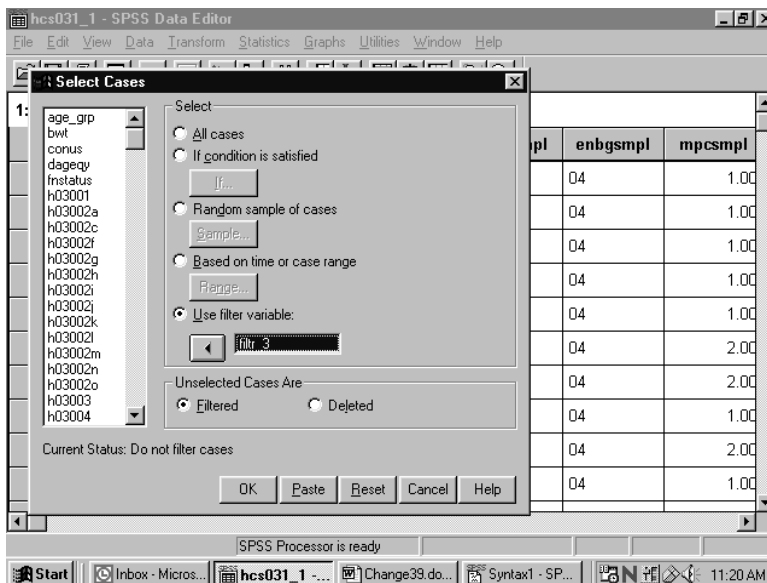
Once you build the filter variable, you can apply it for analyzing only those people from the Southeast.

Using the **Data** menu, choose **Select Cases**.



In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.

Click **OK** and exit the dialog box.



When you return to the **Data Window**, notice the slanting line next to some of the cases in the file. Those cases have been filtered out.

	mprid	svcsmpl	sexsmpl	stratum	cacsmp1	enbgsmp1	mpcsmpl
1	00255397	4.00	1.00	0005503	0055	04	1.00
2	00287957	2.00	2.00	0004803	0048	04	1.00
3	00311454	1.00	2.00	0003203	0032	04	1.00
4	00352140	4.00	2.00	0005503	0055	04	1.00
5	00352439	2.00	2.00	0012003	0120	04	1.00
6	00354995	1.00	1.00	0012003	0120	04	2.00
7	00357696	2.00	2.00	0003803	0038	04	2.00
8	00390751	1.00	2.00	0003203	0032	04	1.00
9	00391051	4.00	2.00	0004203	0042	04	2.00
10	00391779	4.00	2.00	0003803	0038	04	1.00

You can now produce tables for the subset of cases.

When using filter variables, it is important to check the filter status and to adjust it to fit the present need. Filtered cases are not available for procedures. Moreover, a filter is in effect until it is turned off or until another filter is activated. Check the status line at the bottom of the **Data Editor** window to see if a filter is activated. In the example above, **Filter On** is indicated on the status line. To see *which* filter is active, you must re-enter the **Select Cases** dialog box. There you can deactivate the filter or activate a new one.

To deactivate a filter, choose **All cases** and **OK** as in the screen below.

The 'Select Cases' dialog box is shown with the following options:

- All cases
- If condition is satisfied (with 'If...' button)
- Random sample of cases (with 'Sample...' button)
- Based on time or case range (with 'Range...' button)
- Use filter variable: (with 'filtr_3' in the text box)

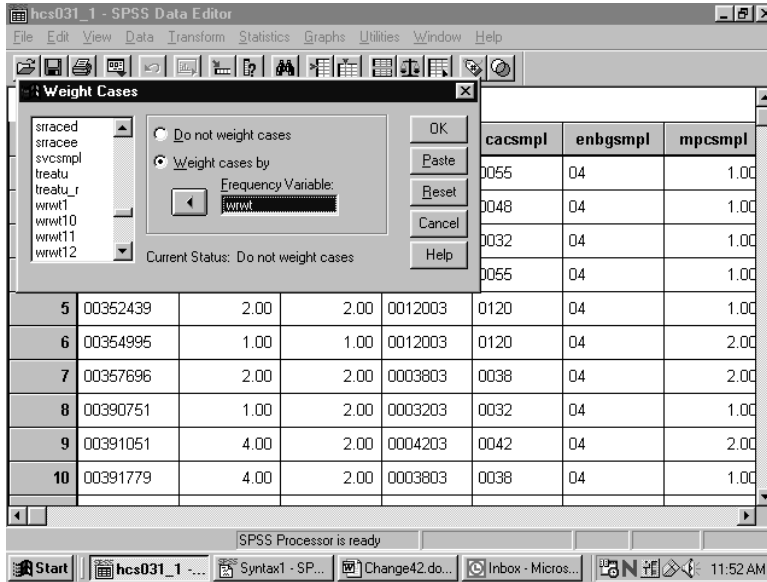
Unselected Cases Are:

- Filtered
- Deleted

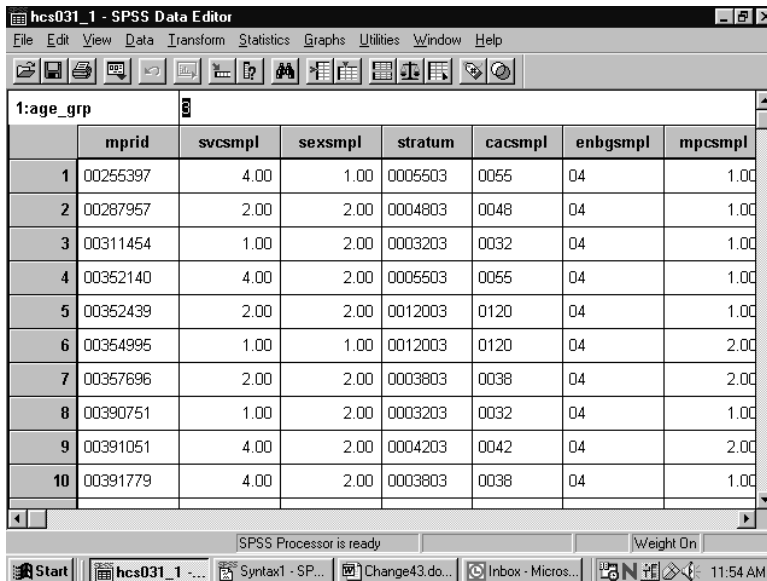
Current Status: Filter cases by values of filtr_3

Weighting Data

The data file includes a weighting variable, **WRWT**, which should be applied to all procedure runs. Again, using the **Data** menu, choose **Weight Cases**. In the dialog box, choose **Weight cases by**. Move the weight variable from the list on the left into the slot labeled **Frequency Variable** on the right as shown below:



Click on **OK** and exit the dialog box. The indication that the data is weighted appears on the status line near the bottom of the screen. As in the following screen, **Weight On** is specified there.



The status line indicates if the data is weighted. Which weight variable is in effect can only be checked by re-entering the **Weight Cases** dialog box. Weighting stays in effect until it is canceled or until another weight variable is activated.

BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H03014, H03052, H03072, cacsmpl, xbnfgrp, xsexa, xregion, xenrllmt, wrwt, and filtr_3. The procedures **Means** and **Crosstabs** will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

Calculating Means

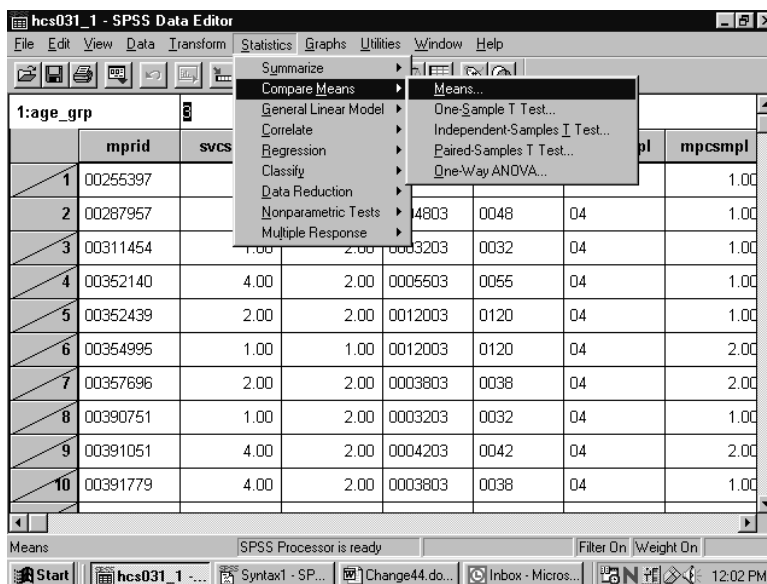
As an example, suppose you want to analyze the health care variables and you want to focus on the Southeast (**xregion = 3**). Suppose you are also interested in overall differences in the mean rating for care received as it relates to the beneficiary's self-evaluation of his health for the Southeast region. Within this grouping, you want to examine the effects of the beneficiary group, **xbnfgrp**, and sex, **xsexa**.

The health care variables are **H03052** – rating of the health plan, and **H03072** – assessment of the state of health. The statistic you want to see is the mean of the health care variables for each group in our breakdown.

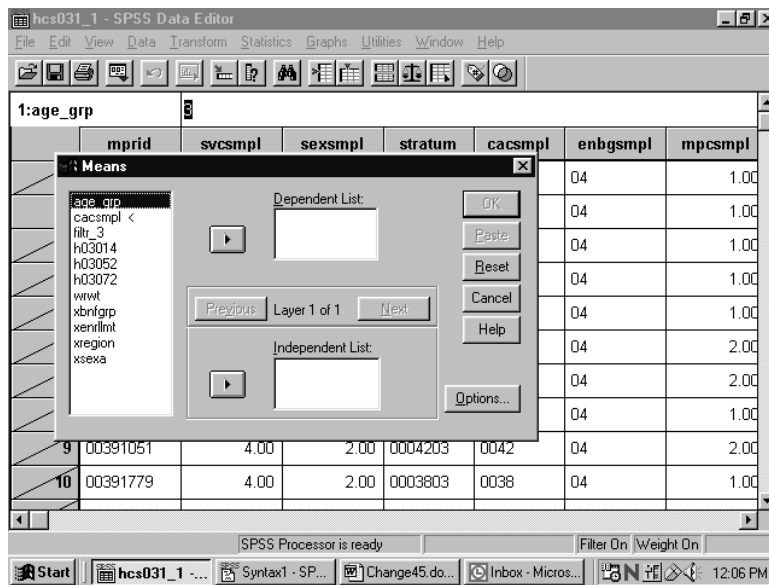
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **wrwt**, which you would activate for procedure runs. The subset also includes the new variable, **filtr_3**, which allows us to select only those cases in the Southeast.

Open the **Data** menu in the **Data Window**. In the **Weight Cases** dialog box, activate the weight variable **wrwt**. Reopen the Data menu and, in the **Select Cases** dialog box, activate the filter variable, **filtr_3**. On the status line, **Filter On** and **Weight On** should appear.

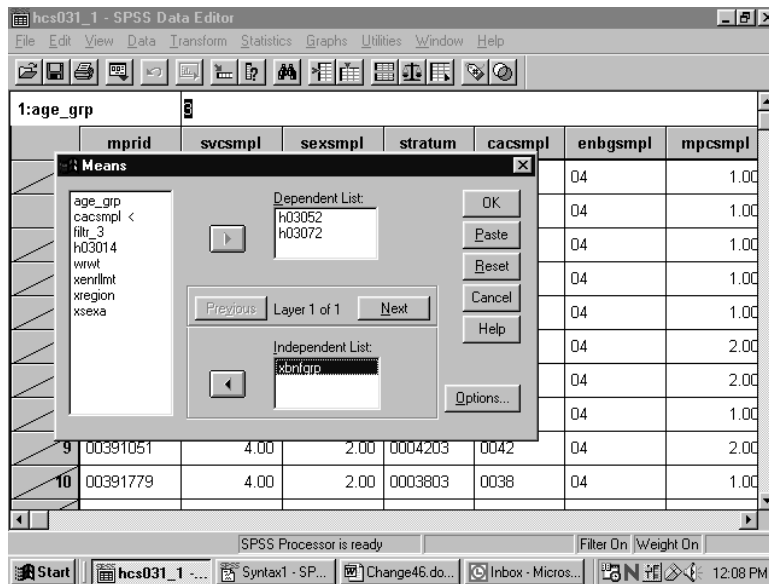
Open the **Statistics** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



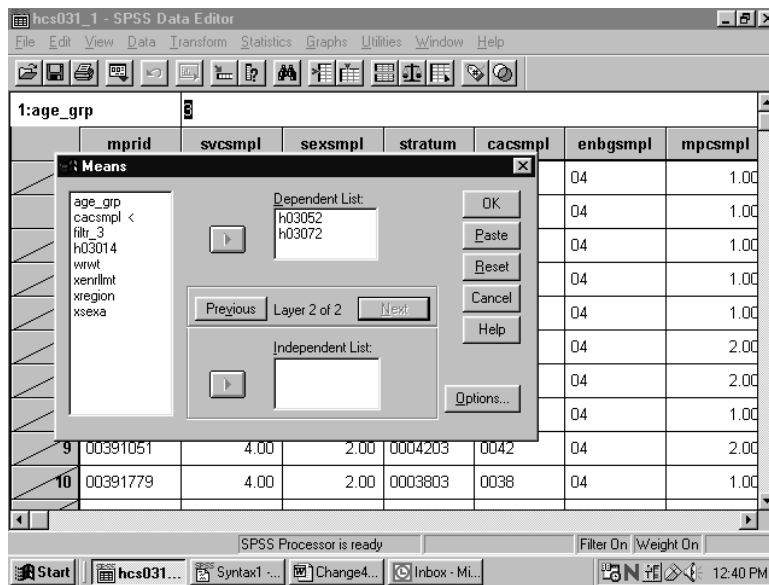
The dialog box for the Means procedure will open as in the following screen:



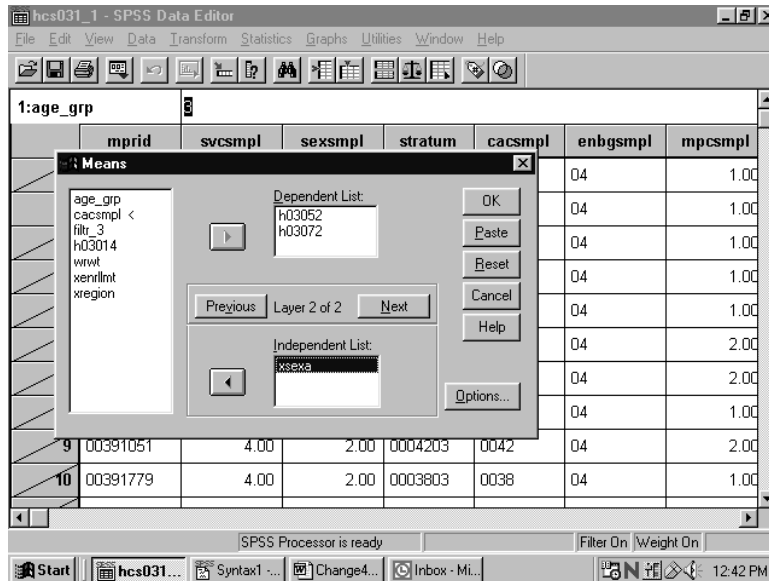
Move the health care variables **H03052** and **H03072**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **xbnfgrp** from the variable list on the left into the box under **Independent List**. **xbnfgrp** is the first grouping variable. The screen should look like the following:



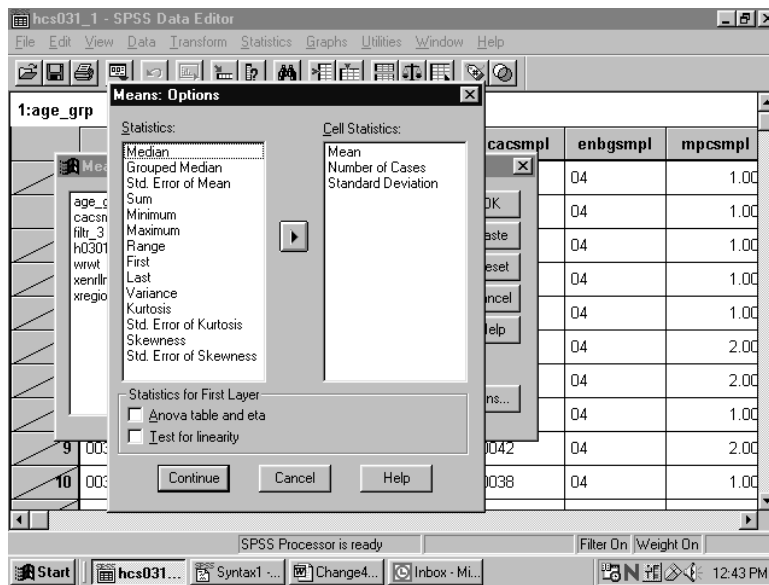
Click on **Next** in the center of the box to create a second layer. The following screen will open:



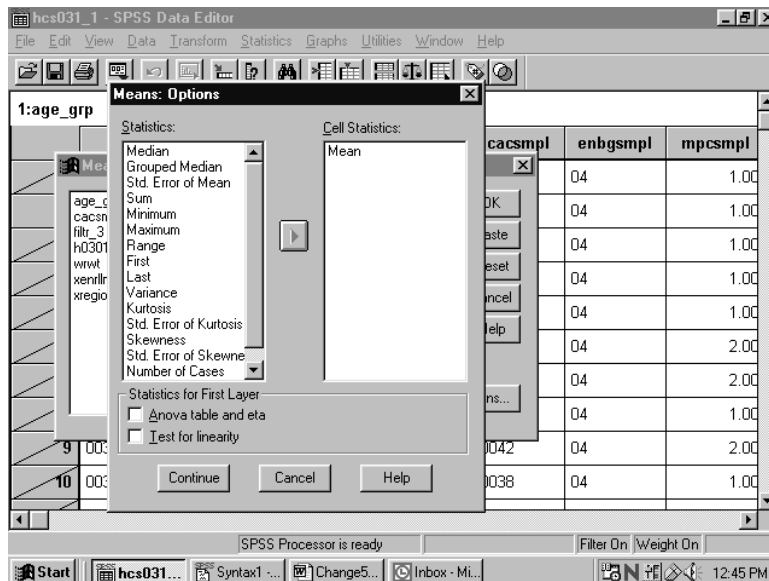
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:



To set some options, click on **Options** and the following dialog box will open:

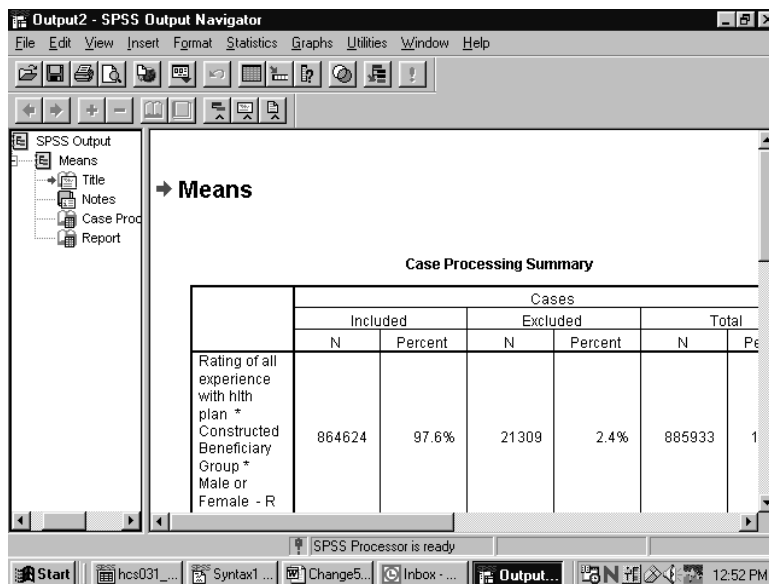


On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** and **Standard Deviation** and move them to the box at the left, removing them from the analysis, as follows:



Click on **Continue** and return to the previous screen. Click **OK**. The **Means** procedure will run. On the status line, **Running Means** will appear, and a counter for the number of cases processed will be activated.

When **Means** has finished processing, the **Output Navigator** window will open automatically. As the name suggests, the output window is not just for looking at output. A number of options are available for *navigating* through output, moving tables, and even editing the tables themselves.



The output is organized into two sections. On the left side is a navigating tool, which lists the components of the right side, the actual output. In the left pane, **Means** is indicated, and indented under it appear **Title**, **Notes**, **Case Processing Summary**, and **Report**. Clicking on **Means** highlights and selects all the elements. Lines appear around these elements in the right pane. The indenting indicates that the elements are hierarchically organized, with **Means** at the top. Clicking on any of the sub-elements selects just that element.

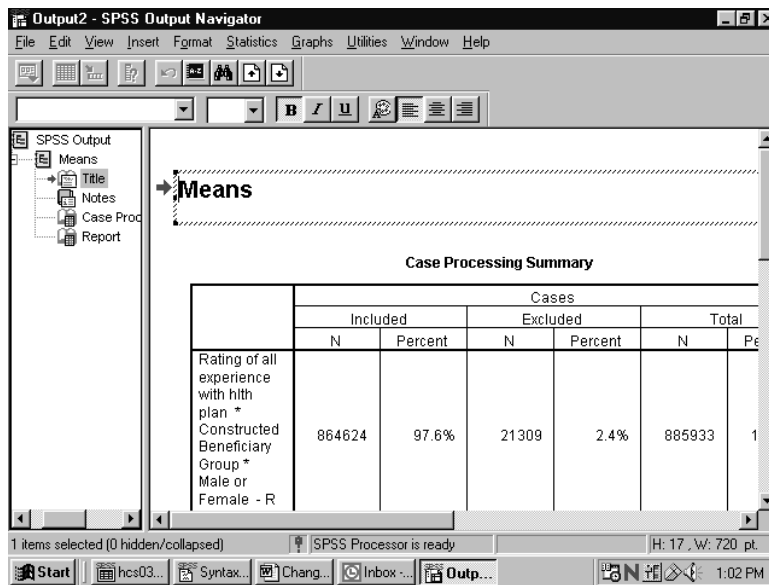
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is *hidden*. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon will open the book, and the Notes will appear in the output. Double-clicking an **open** book will close it, and the physical element will *disappear* from the output. Closing a book and hiding the element does *not delete* the element.

It is possible to select elements in the right pane of the output. Simply click anywhere inside of the actual output element, and that element will be selected.

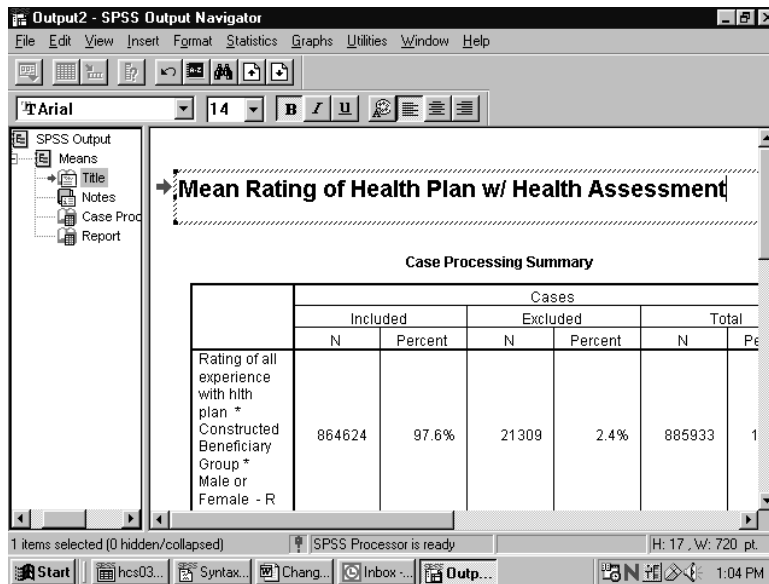
The output may contain many different procedures. The procedure name will be at the top of the list for each section in the left pane. The procedure name does not actually parallel physical output but indicates the category of the output elements.

As you click on each element in the left pane, you will notice that the screen jumps to the actual output of the element, in the right pane. When you click on the procedure name, you jump to the beginning of the next procedure output. This is a quick way to scroll through your output. It also lets you delete, move, and edit selected elements.

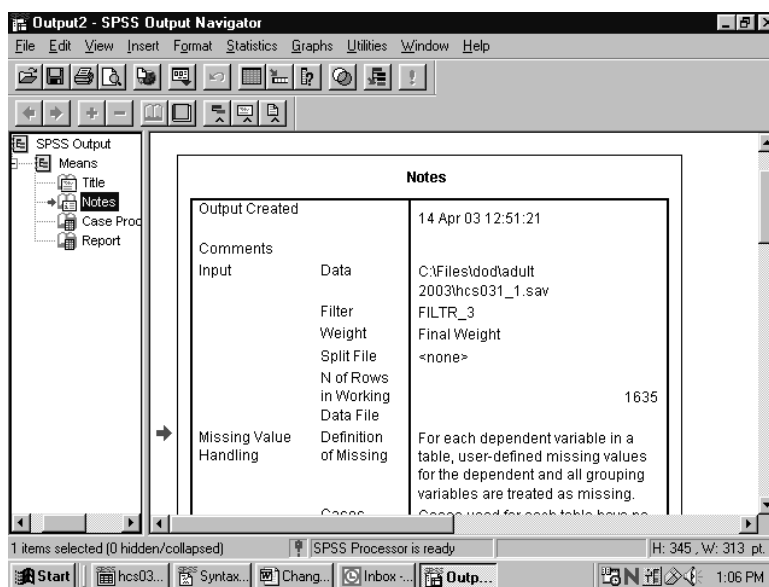
To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the following screen.



You have entered the **edit** mode for this element, and the cursor appears inside the box. You can delete the word **Means** and write a title that relates to the information in the table. A possible title appears in the next screen. To exit edit mode, click anywhere outside the box. The change you made will be saved.



If you navigate to the next element, **Notes**, you see a closed book. Double-click this item, and the notes will appear as follows:

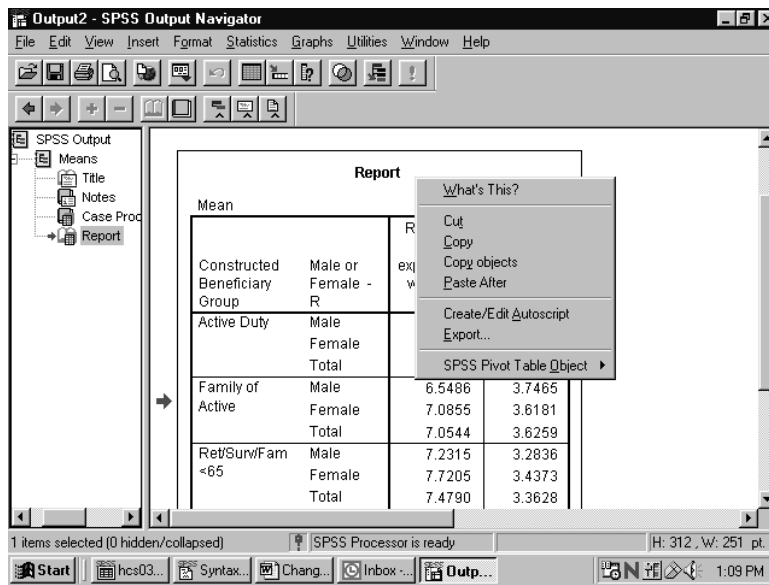


Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

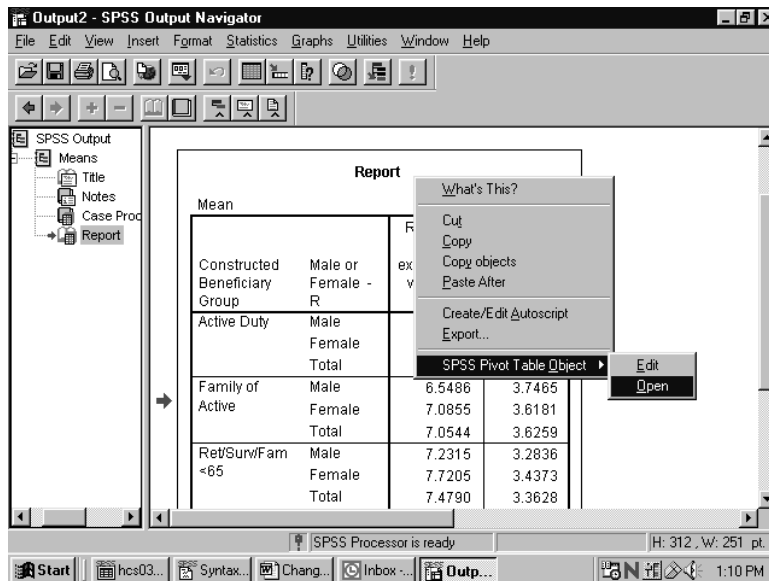
Navigate to **Case Processing Summary**. The table gives useful information about the number of cases included in and the number of cases excluded from a given procedure. This information is important for the researcher but probably not necessary for the report, so you would double click this item to hide it.

Navigate to **Report** to see the actual table output from the procedure **Means**. You can view this table by scrolling through the output. If the table is large, however, scrolling in the output window can be problematic. A better way to review the table is to open it as a **Pivot Table Object** in a special editor.

Select the table by clicking the **Report** icon or by clicking inside the table itself. A box will appear around the table. Insert the mouse pointer inside the table and right-click, opening the following dialog box:



Select **SPSS Pivot Table Object** and **Open** as pictured below:



The table will appear in a new screen superimposed on the output. Maximize this screen as shown below.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Mean

Constructed Beneficiary Group	Male or Female	Rating of all experience with hlth plan	In gnrl, how would you rate overall hlth
Active Duty	Male	6.5158	3.8278
	Female	7.2363	3.8421
	Total	6.6710	3.8308
Family of Active	Male	6.5486	3.7465
	Female	7.0855	3.6181
	Total	7.0544	3.6259
Ret/SurvFam <65	Male	7.2315	3.2836
	Female	7.7205	3.4373
	Total	7.4790	3.3628
Ret/SurvFam 65+	Male	8.6682	3.0095
	Female	9.0112	2.9488
	Total	8.8406	2.9793
Total	Male	7.3972	3.3794
	Female		

Start | hcs03... | Syntax... | Chang... | Inbox... | Output... | SPS... | 1:13 PM

In this special editor, there are many options for formatting the table.

Suppose you want to change the table format from vertical to horizontal. Open the **Pivot** menu in the tool bar and choose **Transpose Rows and Columns** as shown below:

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Bookmarks

- Transpose Rows and Columns
- Move Layers to Rows
- Move Layers to Columns
- Reset Pivots to Defaults

Evoking Trays

- Go to Layer...

Mean

Constructed Beneficiary Group	Male or Female	Rating of all experience with hlth plan	In gnrl, how would you rate overall hlth
Active Duty	Male	6.5158	3.8278
	Female	7.2363	3.8421
	Total	6.6710	3.8308
Family of Active	Male	6.5486	3.7465
	Female	7.0855	3.6181
	Total	7.0544	3.6259
Ret/SurvFam <65	Male	7.2315	3.2836
	Female	7.7205	3.4373
	Total	7.4790	3.3628
Ret/SurvFam 65+	Male	8.6682	3.0095
	Female	9.0112	2.9488
	Total	8.8406	2.9793
Total	Male	7.3972	3.3794
	Female		

Start | hcs03... | Syntax... | Chang... | Inbox... | Output... | SPS... | 1:14 PM

The rows and columns will be reversed as shown in the following screen. Though the table appears too wide in the viewer, it will fit the page when printed. You can do all the table editing in the left section of the table, and the changes will spread through the entire table.

The screenshot shows the SPSS Pivot Table window titled "SPSS Pivot Table - table1". The report displays a table of means for the variable "Rating of all experience with hith plan In gnrl, how would you rate". The table is structured as follows:

	Constructed Beneficiary Group									
	Active Duty			Family of Active			Ret/SurvFam <65			Re
	Male or Female - R			Male or Female - R			Male or Female - R			M
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M
Rating of all experience with hith plan	6.5158	7.2363	6.6710	6.5486	7.0855	7.0544	7.2315	7.7205	7.4790	8.0
In gnrl, how would you rate	3.8278	3.8421	3.8308	3.7465	3.6181	3.6259	3.2836	3.4373	3.3628	3.0

You would then notice that certain labels are redundant. The labels, **Constructed Beneficiary Group** and **MALE or FEMALE -R** are the **Variable Labels** for the variables. The information in these labels is echoed in the **Value Labels**, which are also reproduced in the table. You would delete the Variable Labels as follows.

Click inside the section of the table where the label, **Constructed Beneficiary Group**, appears. Right-click to open a dialog box, choosing **Hide Dimension Label**, as illustrated below.

The screenshot shows the same SPSS Pivot Table window, but with a context menu open over the table. The menu options are:

- What's This?
- Cut (Ctrl+X)
- Copy (Ctrl+C)
- Paste (Ctrl+V)
- Clear (del)
- Hide Dimension Label** (highlighted)
- Table Properties...
- Cell Properties...
- TableLooks...
- Insert Footnote
- Delete Footnotes
- Hide Footnotes
- Pivoting Trays
- Toolbar

Click inside the table section labeled **MALE or FEMALE -R** and repeat the above procedure. An improved table is shown in the following screen.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Mean

	Active Duty			Family of Active			Ret/SurvFam <65			Ret/SurvFam >65
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Plan Rating	6.5158	7.2363	6.6710	6.5486	7.0855	7.0544	7.2315	7.7205	7.4790	8.1158
Health State	3.8278	3.8421	3.8308	3.7465	3.6181	3.6259	3.2836	3.4373	3.3628	3.0158

Start | hcs03... | Syntax... | Chang... | Inbox ... | Output... | SPS... | 1:20 PM

The mean values reported are formatted to allow space for the labels of the satisfaction variables. The spaces between the values are not pleasing to the eye. You can shorten these labels and add the lost information in another place, according to the following procedures:

Double-click on the label for health state. Delete the text, entering only the word, **Health State**. Do the same for the health care label, entering only the words, **Plan Rating**.

Double-click on the word, **Report**, in the center at the top of the table, right-click, and choose **Delete** from the dialog box.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Mean

	Active Duty			Family of Active			Ret/SurvFam <65			Ret/SurvFam >65
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Plan Rating	6.5158	7.2363	6.6710	6.5486	7.0855	7.0544	7.2315	7.7205	7.4790	8.1158
Health State	3.8278	3.8421	3.8308	3.7465	3.6181	3.6259	3.2836	3.4373	3.3628	3.0158

Start | hcs03... | Syntax... | Chang... | Inbox ... | Output... | SPS... | 1:23 PM

The resulting table is much more readable. You can then add the deleted information to clarify the table output. Double-click on the label Mean at the top left corner of the table, opening the line for editing. Type in a new title for the table. The final result appears below.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Mean Health Status With Mean Rating of Health Plan By Beneficiary Status and Gender

	Active Duty			Family of Active			Ret/Surv/Fam <65		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Plan Rating	6.5158	7.2363	6.6710	6.5486	7.0855	7.0544	7.2315	7.7205	7.4790
Health State	3.8278	3.8421	3.8308	3.7465	3.6181	3.6259	3.2836	3.4373	3.3628

Start Change6... Inbox - Mi... hcs031... Output1 ... SPSS ... 1:41 PM

After all the editing changes have been made, exit the Pivot Table editor and return to the output navigator. Click on the File menu and choose Print Preview. Zoom in on the page and review the appearance of the report. The page will appear as the page below.

Output1 - SPSS Output Navigator (all visible output)

Print... Next Page Prev Page First Page Zoom In Zoom Out Close

Mean Rating of Health Plan w/ Health Assessment

Mean Health Status With Mean Rating of Health Plan By Beneficiary Status and Gender

	Active Duty			Family of Active			Ret/Surv/Fam	
	Male	Female	Total	Male	Female	Total	Male	Female
Plan Rating	6.5158	7.2363	6.6710	6.5486	7.0855	7.0544	7.2315	7.7205
Health State	3.8278	3.8421	3.8308	3.7465	3.6181	3.6259	3.2836	3.4373

Mean Health Status With Mean Rating of Health Plan By Beneficiary Status and Gender

	Ret/Surv/Fam 65+			Total		
	Male	Female	Total	Male	Female	Total
Plan Rating	8.6682	9.0112	8.8406	7.3972	7.9114	7.6519
Health State	3.0095	2.9488	2.9793	3.3794	3.3712	3.3753

Page 1 SPSS Processor is ready

Start Change6... Inbox - Mi... hcs031... Output... 1:43 PM

Calculating Percents

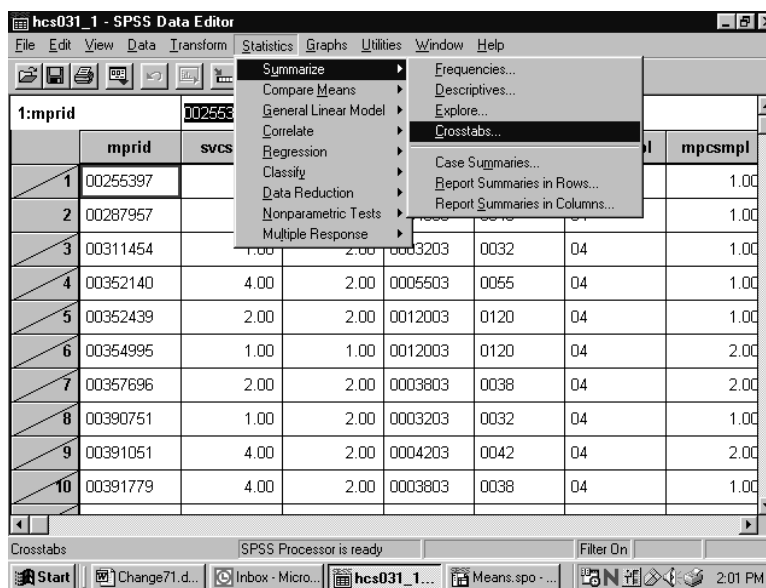
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A full array of statistics is also available.

The examples given here involve examining relationships between variables, with a view toward the number of cases and the percent of cases in cells produced by “crossing” the variables.

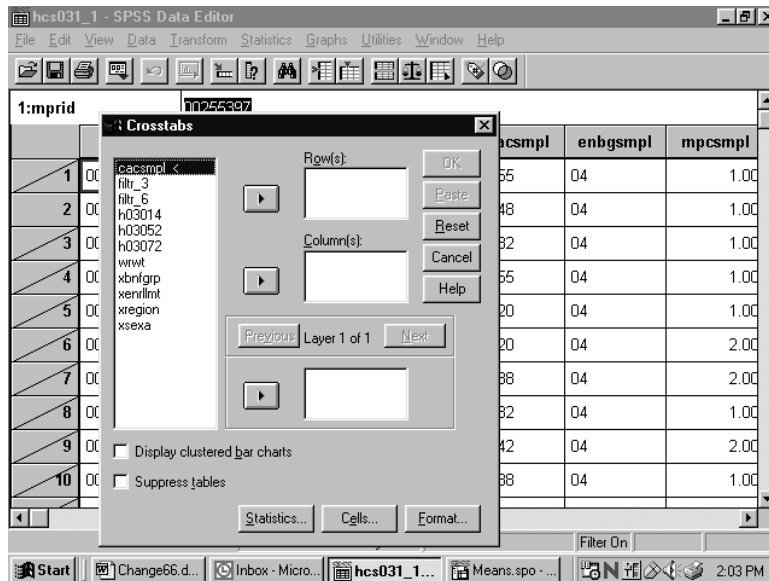
For example, suppose you want to see the percentage of people in the Southwest catchment areas who answered “yes” or “no” to the question, “Did you see a specialist in the last 12 months?” The variables in this analysis are **cacsmpl** – the catchment area, and **H03014** – the question variable. The cases for the analysis are from the Southwest only.

The first task is to build a new filter variable, assigning **1** to the variable when **xregion = 6**. You would call the variable **filtr_6** and build it the same way you built the filter, **filtr_3**. Cases from the Southwest are selected when you activate the filter, and the other cases are filtered out. Check the status line for **Filter On**.

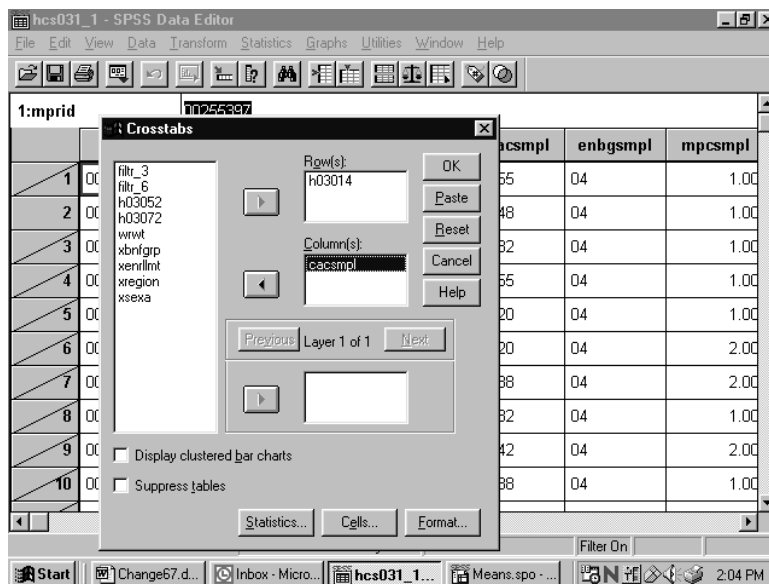
Next, open the **Statistics** menu in the **Data Window**, choosing **Summarize** and **Crosstabs**, as shown below.



The **Crosstabs** dialog box will open as follows:

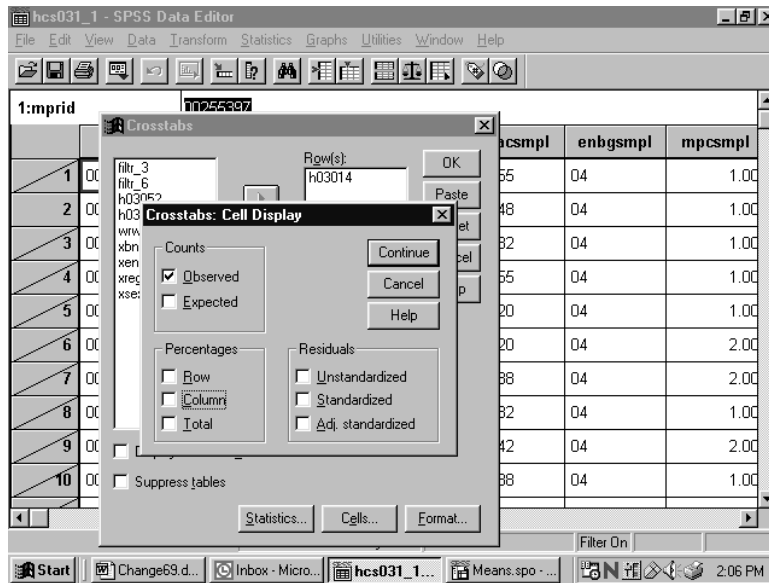


Move **H03014** from the variable list on the left into the box marked **Row(s)**., and move the variable **cacsmp1** into the box marked **Column(s)**.. The screen will resemble the following:



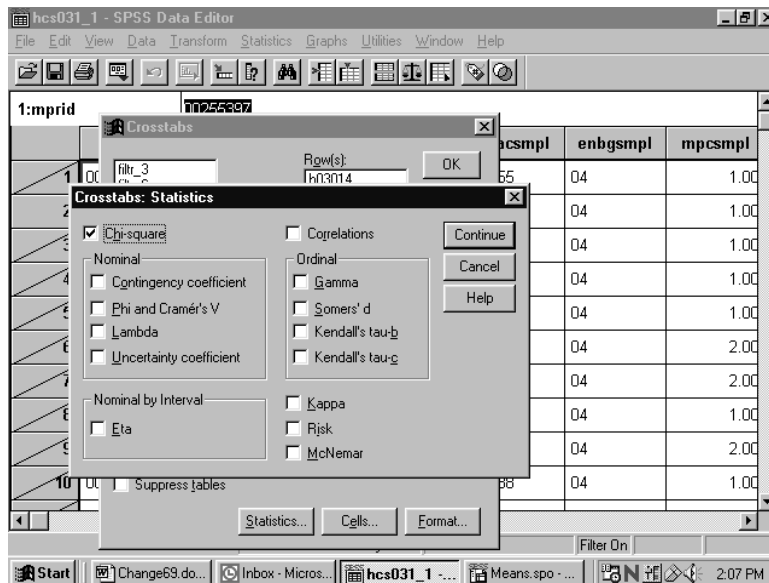
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

Click on **Cells...** and open the following dialog box.



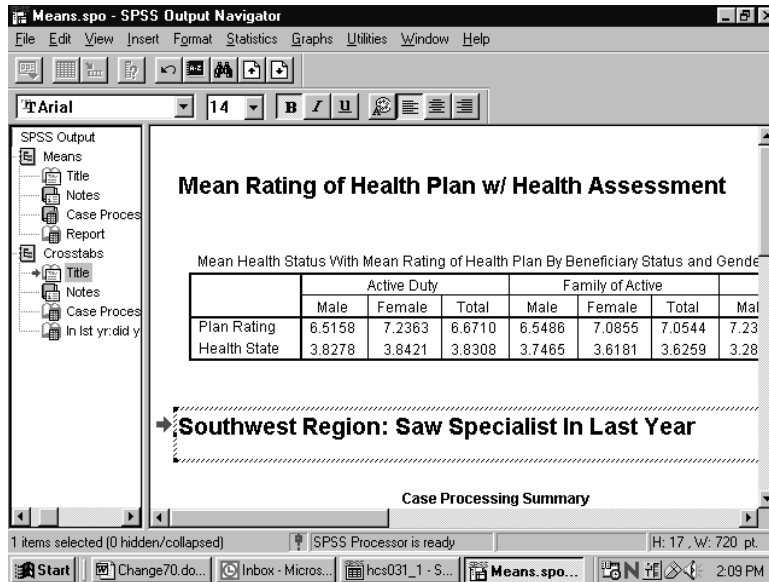
Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each catchment area. Click **Continue** and return to the original screen.

Suppose you also want to see the chi-square statistic. Click on **Statistics**, and the following screen will open:



Check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter.

When the run is completed, the output window will open, and you can proceed to reformat the table. For a given work session, SPSS appends new output to previous output--in our case, the **Means** procedure. As shown in the next screen, a second section now appears in the left pane, headed by the word **Crosstabs**. Navigate to the **Title** section and double-click inside the title box to change the text in the box to fit the table, as in the example below.



As you did for the **Means** procedure, you would again evaluate the **Notes** and examine the **Case Processing Summary**. Hide the **Notes** and delete the **Case Processing Summary** as you did before.

Navigate to the procedure icon. Follow the procedure for opening an **SPSS Pivot Table Object**, open the table in the special editor and maximize the screen as in the following:

SPSS Pivot Table - table4

In 1st yr:did you see a specialist * CACSMPL - Catchment Area Crosstabulation

			CACSMPL - Catchment Area				
			Little Rock AFB	Barksdale AFB	Ft. Polk	Tinker AFB	Ft. Sill
In 1st yr:did you see a specialist	Yes	Count	61	50	47	57	4
		% within CACSMPL - Catchment Area	54.0%	51.0%	55.3%	46.3%	50.5
	No	Count	52	48	38	66	4
		% within CACSMPL - Catchment Area	46.0%	49.0%	44.7%	53.7%	49.5
Total		Count	113	98	85	123	4
		% within CACSMPL - Catchment	100.0%	100.0%	100.0%	100.0%	100.0

The information you requested is in the table, but the table is hard to read. The first possibility is to realign the percent statistic, bringing it into the row dimension. To do this, open the **Pivot** menu and choose **Pivoting Trays**, as in the following screen:

SPSS Pivot Table - table4

In 1st yr:did you see a specialist * CACSMPL - Catchment Area Crosstabulation

			CACSMPL - Catchment Area				
			Little Rock AFB	Barksdale AFB	Ft. Polk	Tinker AFB	Ft. Sill
In 1st yr:did you see a specialist	Yes	Count	61	50	47	57	4
		% within CACSMPL - Catchment Area	54.0%	51.0%	55.3%	46.3%	50.5
	No	Count	52	48	38	66	4
		% within CACSMPL - Catchment Area	46.0%	49.0%	44.7%	53.7%	49.5
Total		Count	113	98	85	123	4
		% within CACSMPL - Catchment	100.0%	100.0%	100.0%	100.0%	100.0

The pivoting tool will appear:

In 12 months did you see a specialist * CACSMPL - Catchment Area Crosstabulation

			CACSMPL - Catchment Area				
			Little Rock AFB	Barksdale AFB	Ft. Polk	Tinker AFB	Ft. Sill
In 12 months did you see a specialist	Yes	Count	61	50	47	57	4
		% within CACSMPL - Catchment Area	54.0%	51.0%	55.3%	46.3%	50.5%
	No	Count	52	48	38	66	4
		% within CACSMPL - Catchment Area	49.0%	44.7%	53.7%	49.5%	49.5%
Total		Count	113	98	85	123	8
		% within CACSMPL - Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%

This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, **H03014** – saw specialist in the last 12 months, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **cacsmpl** – the catchment area.

Place the mouse pointer on the **Statistics** icon. Click and drag the icon from the ROW to the COLUMN dimension. The table immediately reformats as in the following screen:

In 12 months did you see a specialist * CACSMPL - Catchment Area Crosstabulation

			CACSMPL - Catchment Area					
			Little Rock AFB		Barksdale AFB		Ft. Polk	
			Count	% within CACSMPL - Catchment Area	Count	% within CACSMPL - Catchment Area	Count	% within CACSMPL - Catchment Area
In 12 months did you see a specialist	Yes		61	54.0%	50	51.0%	47	55.3%
	No		52	46.0%	48	49.0%	38	44.7%
Total			113	100.0%	98	100.0%	85	100.0%

Close the pivoting tool and scroll from side to side in the table. Again, the table appears too wide, but the report will print properly. Notice that the table is much more readable.

The label at the top of the table is the **Variable Label** for **cacsmpl**. Select it by double-clicking and edit it for clarity (see the screen below).

The table is now formatted to accommodate the long percent label, creating a lot of wasted space. Double-click this element, delete the text, and replace it with the word, “Percent”. The empty space disappears and the table appears as follows:

The screenshot shows an SPSS Pivot Table window titled "SPSS Pivot Table - table4". The table is a crosstabulation of "In 1st yr:did you see a specialist" (Yes/No) by "Southwest Region Catchment Areas" (Little Rock AFB, Barksdale AFB, Ft. Polk). The table includes counts and percentages for each combination.

		Southwest Region Catchment Areas					
		Little Rock AFB		Barksdale AFB		Ft. Polk	
		Count	Percent	Count	Percent	Count	Percent
In 1st yr:did you see a specialist	Yes	61	54.0%	50	51.0%	47	55.3%
	No	52	46.0%	48	49.0%	38	44.7%
Total		113	100.0%	98	100.0%	85	100.0%

Next, notice that the label for **H03014** is awkward. Select and clear it.

Last, edit the text in the table label so that it better expresses the content of the table. The finished table appears as follows:

Saw Specialist In Last Year: By Catchment Areas

		Southwest Region Catchment Areas						T C
		Little Rock AFB		Barksdale AFB		Ft. Polk		
		Count	Percent	Count	Percent	Count	Percent	
Yes		61	54.0%	50	51.0%	47	55.3%	
No		52	46.0%	48	49.0%	38	44.7%	
Total		113	100.0%	98	100.0%	85	100.0%	

Check **Print Preview** to see if the table is acceptable.

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H03014**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrllmt**, who saw a specialist in the past 12 months. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the Southwest region, using **filtr_6** as the filter variable. The cases will be weighted by **wrwt**.

The status line indicates **Weight On** and **Filter On**. Verify that both the weight and the filter variables are appropriate.

Once more, open the **Crosstabs** dialog box, enter the analysis variables, and set the **Cells** options, checking **Column** under **Percentages** until the dialog box looks like the following:

Crosstabs dialog box configuration:

- Row(s): h03014
- Column(s): xenrllmt
- Layer 1 of 1: xsexa
- Display clustered bar charts:
- Suppress tables:

Background data grid (partial):

	acsmpl	enbgsmpl	mpcsmpl
1	55	04	1.00
2	48	04	1.00
3	32	04	1.00
4	55	04	1.00
5	20	04	1.00
6	20	04	2.00
7	88	04	2.00
8	82	04	1.00
9	42	04	2.00
10	88	04	1.00

Do the following:

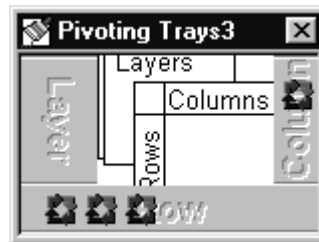
- Run **Crosstabs**.
- Edit the **Title** element in the **Output Navigator**.
- Examine **Notes** and the **Case Processing Summary** to verify that the crosstab ran as expected.
- Open the table as an **SPSS Pivot Table Object**, and the following will appear:

The screenshot shows an SPSS Pivot Table window titled "SPSS Pivot Table - table5". The table is a crosstabulation of "Enrollment in TRICARE Prime" by "Male or Female" and "In 1st yr: did you see a specialist". The table is structured as follows:

				Enrollment in TRICARE Prime			
				Active Duty - under 65	Enrolled - under 65	Not enrolled - under 65	Not enrolled 65 or over
Male	In 1st yr: did you see a specialist	Yes	Count	62416	39621	53091	8700
			% within Enrollment in TRICARE Prime	40.6%	56.3%	52.8%	74.8%
	No	Count	91169	30774	47520	2924	
		% within Enrollment in TRICARE Prime	59.4%	43.7%	47.2%	25.2%	
Total		Count	153585	70395	100611	11625	
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	
Female				18298	83809	59627	8467

The table is difficult to read, but you can improve it by doing the following.

Select the **Pivot** menu to activate the **Pivoting Trays**. The table structure is reproduced in the tool as follows:



Place the mouse pointer on each small icon to find the second grouping variable, labeled **MALE OR FEMALE-R**, in the ROW dimension. Move it to the COLUMN dimension, and the table changes to the following:

		Enrollment in TRICARE Prime					
		Active Duty - under 65		Enrolled - under 65		Not enrolled	
		Male or Female - R		Male or Female - R		Male or	
		Male	Female	Male	Female	Male	Female
In 1st yr:did you see a specialist	Yes	Count	62416	18298	39621	83809	5309
	% within Enrollment in TRICARE Prime		40.6%	58.9%	56.3%	54.5%	52.8%
	No	Count	91169	12762	30774	69892	4752
		% within Enrollment in TRICARE Prime		11.1%	43.7%	45.5%	47.2%
Total		Count	31060	70395	153701	10061	
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%

Then drag the **Statistics** icon to the COLUMN dimension to produce the following change:

		Enrollment in TRICARE Prime					
		Active Duty - under 65			Enrolled - under 65		
		Male or Female - R			Male or Female - R		
		Male		Female		Male	
		% within Enrollment in TRICARE Prime			% within Enrollment in TRICARE Prime		
		Count	Count	Count	Count	Count	Count
In 1st yr:did you see a specialist	Yes	62416	40.6%	18298	58.9%	39621	56.3%
	No	91169	59.4%	12762	41.1%	30774	43.7%
Total		153585	100.0%	31060	100.0%	70395	100.0%

Close the **Pivoting Trays** and hide the dimension label, **MALE OR FEMALE-R**, in the table. Then, change the percent label to "Percent" and delete the label for **H03014** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

The screenshot shows the SPSS Pivot Table window titled "SPSS Pivot Table - table5". The pivot table is titled "Southwest Region: Saw a Specialist In Last Year: Enrollment Status By Gender". The table structure is as follows:

In 1st yr. did you see a specialist	Enrollment in TRICARE Prime							
	Active Duty - under 65				Enrolled - under 65			
	Male		Female		Male		Female	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes	62416	40.6%	18298	58.9%	39621	56.3%	83809	54.5%
No	91169	59.4%	12762	41.1%	30774	43.7%	69892	45.5%
Total	153585	100.0%	31060	100.0%	70395	100.0%	153701	100.0%

The Print Preview, as in the view below, shows how the report will print.

The screenshot shows the SPSS Output Navigator window titled "Means.spo - SPSS Output Navigator (selected output)". It displays a print preview of the pivot table from the previous screenshot. The table is titled "Southwest Region: Saw a Specialist In Last Year: Enrollment Status By G". The table structure is as follows:

In 1st yr. did you see a specialist	Enrollment in TRICARE Prime					
	Active Duty - under 65			Enrolled - under 65		
	Male		Female	Male		Female
	Count	Percent	Count	Percent	Count	Percent
Yes	62416	40.6%	18298	58.9%	39621	56.3%
No	91169	59.4%	12762	41.1%	30774	43.7%
Total	153585	100.0%	31060	100.0%	70395	100.0%

Below this table, a second table is partially visible, titled "Southwest Region: Saw a Specialist In Last Year: Enrollment Status By G". Its structure is as follows:

In 1st yr. did you see a specialist	Enrollment in TRICARE Prime					
	Enrolled - under 65			Not enrolled - under 65		
	Female		Male		Female	
	Count	Percent	Count	Percent	Count	Percent
Yes	83809	54.5%	39621	56.3%	69892	45.5%
No	69892	45.5%	30774	43.7%	91169	59.4%
Total	153701	100.0%	70395	100.0%	153585	100.0%

CALCULATING VARIANCES OF ESTIMATES

Sampling error occurs when estimates are derived from a sample rather than a complete census of the population. The sample used for a particular survey is only one of a large number of possible samples of the same size and design that could have been selected. Even if the same questionnaire and instructions were used, the estimates from each sample would differ from the others. The standard error (or square root of the variance) indicates the magnitude of the sampling error and thus measures the precision expected from a particular sample.

It is desirable to assess the accuracy of an estimate. The standard error of a survey estimate measures the precision with which an estimate from one sample approximates the true population value. The standard error can be used to construct confidence intervals for survey parameters, within which the true parameter lies within a measurable degree of certainty.

This section explains how to estimate standard errors or variances for estimators computed from the 2003 Adult HCSDb. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for the sample design,¹ it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or jackknife replication, the public release files for the Quarter I 2003 Adult HCSDb include the following variables:

- The stratum variable and the final annual (ADJ_CELL and WRWT) weight for the Taylor series linearization method
- Quarterly final weight (WRWT) and jackknife replicate weights (WRWT01 to WRWT60)

Two popular software packages are available for performing Taylor series linearization or the jackknife replication method: SUDAANTM (Shah et al. 1997) and WesVarPC (Brick et al. 1996), respectively.² The discussion below explains how SUDAAN and WesVarPC are used to calculate variance estimates using Taylor series linearization and jackknife replication methods.

Taylor Series Linearization Method

For most sample designs (including the 2003 Adult HCSDb), design-based variance estimates for linear estimators of totals or means can be obtained with explicit formulas. However, nonlinear functions such as ratios do not have exact expressions for the variance. The Taylor series linearization method approximates the variance of a nonlinear estimator with the variances of the linear terms from the Taylor series expansion. Woodruff (1971) presented applications of this technique to sample surveys. Details on this method can also be found in "The 2003 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

¹The 2003 HCSDb uses a stratified sampling design. For details, see N.A. Clusen and D.S. Jang. "The 2000 Health Care Survey of DoD Beneficiaries: 2001 Adult Sample Design." Washington, DC: Mathematica Policy Research, November 2001.

²The latest version for SUDAAN 7.5 and SAS 8.0 can be used for replication methods including jackknife variance estimation.

To calculate variance estimates based on Taylor series linearization method with HCSDB's stratified sampling design, both the stratum variable (ADJ_CELL) and the final weight (WRWT) specified for each data record are needed.

SUDAAN incorporates the final analysis weight and the survey design to obtain estimates and their sampling errors. With a small overall sampling rate of about 1 percent, you can use the with-replacement design procedure (STRWR) in calculating standard errors.

All SUDAAN procedures require the following:

- The specification of sampling designs. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the Quarter I 2003 Adult HCSDB, the data file for adults must be sorted by ADJ_CELL before using any SUDAAN procedure.
- A FILE TYPE appropriate for SUDAAN, if you use a stand-alone SUDAAN program. For example, some SUDAAN PC versions under Windows or MS-DOS accept only V6.02 through V6.04 SAS files, and FILE TYPE must be specified as SAS. SAS-callable SUDAAN is also available and can be invoked directly in a SAS program with any available SAS file as input; FILE TYPE is not needed here.
- The WEIGHT variable is WRWT

The following program is an example of how to use SUDAAN to calculate variance estimates for a mean statistic. Suppose you want to estimate:

- H03015 among all beneficiaries in the past 12 months who saw a specialist (H03014=1) for each region (XREGION)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT WRWT;  
NEST ADJ_CELL;  
SUBPOPN H03014=1;  
SUBGROUP XREGION;  
LEVELS 16;  
VAR H03015;
```

The following program is an example of how to use SUDAAN to calculate variance estimates for column percentages or row percentages. Suppose you want to estimate:

- A cross tabulation of respondents in region 3 who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H03055) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT WRWT;  
NEST ADJ_CELL;  
SUBPOPN XREGION = 3;  
SUBGROUP H03055 XENRLLMT;  
LEVELS 3 5;  
TABLES H03055 *XENRLLMT;
```

From the above examples, users should note that:

- PROC DESCRIPT can be used to compute estimates of means and the corresponding standard errors.
- PROC CROSSTAB can be used to compute estimates of proportions and the corresponding standard errors.

For a more detailed and complete discussion of how to use SUDAAN, see Shah et al. (1997).

Jackknife Replication Method

Another popular way to estimate the variance is to use a resampling method such as jackknife replication, balanced repeated replication, random groups, or the bootstrap method. Like other replication methods, jackknife replication constructs a number of subsamples (replicates) from the full sample and computes the statistics of interest for each replicate (with the same formula as the full sample estimate). The mean square error of the replicate estimates around their corresponding full estimate provides an estimate of the sampling variance of the statistic of interest regardless of the functional form of the statistic.

There are 60 replicate weights (WRWT01-WRWT60) for the 2003 Adult HCSDb in the Quarter 1 file. Construction of these weights is described in the Adult Technical Manual. With the replicate weights, you can produce jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.5. Because WesVarPC 2.02 is available as freeware on the World Wide Web (<http://www.westat.com/wesvarpc/index.html>), the following example explains how it is used to produce jackknife variance estimates for statistics from the 2003 Adult HCSDb.

Suppose you want to estimate the mean rating of specialists (H03015) by beneficiaries who went to a specialist in the past 12 months (H03014=1) for each region (XREGION). You would use WesVarPc as follows.

- **Create a SAS V6.04 file, SAS Transport file, or ASCII file.** WesVarPC has a restriction for the input data format. All files must be converted to one of these three types of files before being imported to WesVarPC.
- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input H03014, and XREGION into the *Variables* box, WRWT01-WRWT60 into the *Replicates* box, and MPRID into the *ID* box. Also specify the replication method as JK1 on this screen.
- Create a data file for the subpopulation. Specify the subpopulation by choosing the *Subpop WesVarPC Data File* from the *Prep* menu: H03014=1.
- **Calculate estimates.** From the *Tables* menu, choose *New* and select the file created from the above procedure. Then, from the *Table Request* screen, specify H03015 as the *Analysis* variable, MEAN (H03015) as the *Compute Statistics*, and XREGION as the *Table*.

The above steps can also be followed to produce standard errors. The WesVarPC user's manual (Brick et al. 1996) provides other possible methods for producing standard errors. The latest WesVarPC 4.0 is no longer freeware and can be purchased from Westat.

Chapter

4

Codebook

This chapter describes every variable in the database. This codebook will also be helpful in identifying which data are available for various analyses, and what, if any, recoding of variables will meet your needs. It may also be useful in reviewing output.

The variables are in order based on their order in the database. An alphabetical listing (see Table of Contents) is provided to assist in locating variables.

The codebook contains frequency distributions for both discrete and continuous variables. A discrete variable is one that has only a few values. A continuous variable may have many possible values.

Below are two examples of the presentation of variables in the codebook. For each variable, we include the variable name, definition, weighted and unweighted frequency distributions, and the format value for each value. The first example contains a frequency distribution for a discrete variable.

H03009 -
Health plan: problem to get a personal doctor or nurse you are happy with

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1034	7.43	481375.80	7.10	Did not answer
N	4162	29.91	2269729.00	33.46	Didn't get a new personal doctor/nurse
A	24	0.17	9894.11	0.15	Invalid multiple responses
C	736	5.29	411915.20	6.07	Should be skipped
1	909	6.53	401431.70	5.92	A big problem
2	1666	11.97	738897.20	10.89	A small problem
3	5384	38.69	2469483.00	36.41	Not a problem

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age. You will notice that the last range representing ages “75 years and older” includes 823 respondents age 75 and older.

DAGEQY - Age (As of 31 August 2002)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3892	27.97	1505448.00	22.20	018--034
035 -- 044	3073	22.08	1161918.00	17.13	035--044
045 -- 054	2391	17.18	1124975.00	16.59	045--054
055 -- 064	2292	16.47	1294215.00	19.08	055--064
065 -- 074	1444	10.38	1033162.00	15.23	065--074
075 -- 097	823	5.91	663008.10	9.77	075 yrs and older

MPRID - Unique MPR Identifier						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
00255397 -- 08104861	13915	100.00	6782726.00	100.00	00000001--99999999	

SVCSMPL - Branch of Service Sampling Variable						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	4503	32.36	2347881.00	34.62	Army	
2	2740	19.69	1625033.00	23.96	Navy	
3	867	6.23	443078.60	6.53	Marine Corps	
4	5464	39.27	2206110.00	32.53	Air Force	
5	270	1.94	126840.40	1.87	Coast Guard	
6	71	0.51	33783.73	0.50	Other/Unknown	

SEXSMPL - Sex Sampling Variable						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	6916	49.70	3553640.00	52.39	Male	
2	6999	50.30	3229086.00	47.61	Female	

**STRATUM -
Sampling STRATUM**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0000101	29	0.21	3795.00	0.06	101
0000102	22	0.16	2061.00	0.03	102
0000104	53	0.38	6057.00	0.09	104
0000301	20	0.14	4528.00	0.07	301
0000302	22	0.16	3730.00	0.05	302
0000304	21	0.15	3336.00	0.05	304
0000305	19	0.14	6841.00	0.10	305
0000306	22	0.16	5876.00	0.09	306
0000401	49	0.35	3727.00	0.05	401
0000402	35	0.25	3147.57	0.05	402
0000404	38	0.27	4067.00	0.06	404
0000501	40	0.29	12287.00	0.18	501
0000502	11	0.08	4762.00	0.07	502
0000504	5	0.04	1023.13	0.02	504
0000505	13	0.09	2307.38	0.03	505
0000601	40	0.29	7851.00	0.12	601
0000602	28	0.20	6575.00	0.10	602
0000604	19	0.14	5704.00	0.08	604
0000605	26	0.19	4209.85	0.06	605
0000606	18	0.13	2745.61	0.04	606
0000801	35	0.25	4079.00	0.06	801
0000802	17	0.12	2510.00	0.04	802
0000804	43	0.31	4041.00	0.06	804
0000901	25	0.18	7587.00	0.11	901
0000902	19	0.14	5374.64	0.08	902
0000903	13	0.09	726.36	0.01	903
0000904	25	0.18	13145.00	0.19	904
0000905	30	0.22	17289.00	0.25	905
0000906	41	0.29	23756.00	0.35	906
0001001	37	0.27	6975.00	0.10	1001
0001002	20	0.14	3970.00	0.06	1002
0001004	44	0.32	6962.00	0.10	1004
0001301	61	0.44	5246.00	0.08	1301
0001302	21	0.15	2818.00	0.04	1302
0001304	31	0.22	3317.00	0.05	1304
0001401	28	0.20	16031.00	0.24	1401
0001402	18	0.13	5136.05	0.08	1402
0001403	16	0.11	578.27	0.01	1403
0001404	34	0.24	21354.55	0.31	1404
0001405	32	0.23	15177.70	0.22	1405
0001406	47	0.34	25780.39	0.38	1406
0001901	53	0.38	9161.00	0.14	1901
0001902	22	0.16	4942.00	0.07	1902
0001904	24	0.17	5037.00	0.07	1904
0002401	25	0.18	38104.00	0.56	2401
0002402	25	0.18	18598.56	0.27	2402
0002403	21	0.15	2619.17	0.04	2403
0002404	17	0.12	13558.21	0.20	2404

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0002405	19	0.14	12819.79	0.19	2405
0002406	35	0.25	19875.95	0.29	2406
0002801	19	0.14	7231.00	0.11	2801
0002802	20	0.14	4611.00	0.07	2802
0002804	21	0.15	3708.00	0.05	2804
0002805	17	0.12	3357.00	0.05	2805
0002806	23	0.17	3460.58	0.05	2806
0002901	37	0.27	73156.00	1.08	2901
0002902	21	0.15	25876.00	0.38	2902
0002903	15	0.11	6757.00	0.10	2903
0002904	23	0.17	26717.00	0.39	2904
0002905	30	0.22	26790.82	0.39	2905
0002906	29	0.21	40133.18	0.59	2906
0003001	16	0.11	11900.00	0.18	3001
0003002	23	0.17	3732.00	0.06	3002
0003004	23	0.17	2379.89	0.04	3004
0003005	18	0.13	947.11	0.01	3005
0003006	20	0.14	2671.00	0.04	3006
0003201	24	0.17	15150.00	0.22	3201
0003202	18	0.13	8155.56	0.12	3202
0003203	18	0.13	760.44	0.01	3203
0003204	22	0.16	8897.00	0.13	3204
0003205	15	0.11	3954.68	0.06	3205
0003206	18	0.13	9139.65	0.13	3206
0003301	28	0.20	15042.00	0.22	3301
0003302	27	0.19	7732.00	0.11	3302
0003304	48	0.34	13653.00	0.20	3304
0003305	27	0.19	9949.00	0.15	3305
0003306	24	0.17	9044.00	0.13	3306
0003501	61	0.44	11822.00	0.17	3501
0003502	22	0.16	4633.00	0.07	3502
0003504	22	0.16	3734.00	0.06	3504
0003601	37	0.27	4095.00	0.06	3601
0003602	26	0.19	2220.00	0.03	3602
0003604	28	0.20	2626.08	0.04	3604
0003606	24	0.17	1489.92	0.02	3606
0003701	54	0.39	17162.00	0.25	3701
0003702	24	0.17	2751.96	0.04	3702
0003703	19	0.14	1744.04	0.03	3703
0003704	23	0.17	6007.00	0.09	3704
0003705	21	0.15	8176.64	0.12	3705
0003706	31	0.22	18648.61	0.27	3706
0003801	34	0.24	27871.00	0.41	3801
0003802	25	0.18	8910.40	0.13	3802
0003803	20	0.14	735.60	0.01	3803
0003804	23	0.17	11598.00	0.17	3804
0003805	25	0.18	12618.00	0.19	3805
0003806	23	0.17	13223.00	0.19	3806
0003901	38	0.27	36152.00	0.53	3901
0003902	27	0.19	18730.68	0.28	3902
0003903	18	0.13	1984.65	0.03	3903
0003904	30	0.22	21999.00	0.32	3904
0003905	35	0.25	25107.42	0.37	3905
0003906	26	0.19	18323.00	0.27	3906
0004201	27	0.19	10094.00	0.15	4201
0004202	21	0.15	6700.89	0.10	4202

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0004203	23	0.17	1086.11	0.02	4203
0004204	24	0.17	9679.00	0.14	4204
0004205	33	0.24	13206.00	0.19	4205
0004206	30	0.22	12240.00	0.18	4206
0004301	40	0.29	3649.00	0.05	4301
0004302	25	0.18	2295.00	0.03	4302
0004304	46	0.33	4707.00	0.07	4304
0004501	27	0.19	8445.00	0.12	4501
0004502	22	0.16	6059.42	0.09	4502
0004503	19	0.14	955.58	0.01	4503
0004504	33	0.24	16809.00	0.25	4504
0004505	47	0.34	21322.00	0.31	4505
0004506	61	0.44	32018.00	0.47	4506
0004601	26	0.19	2759.00	0.04	4601
0004602	26	0.19	2017.00	0.03	4602
0004604	65	0.47	8174.00	0.12	4604
0004701	40	0.29	17540.00	0.26	4701
0004702	14	0.10	9036.00	0.13	4702
0004704	37	0.27	14400.00	0.21	4704
0004705	16	0.11	8040.00	0.12	4705
0004706	18	0.13	8911.00	0.13	4706
0004801	25	0.18	22879.00	0.34	4801
0004802	17	0.12	7472.40	0.11	4802
0004803	15	0.11	736.50	0.01	4803
0004804	19	0.14	9257.00	0.14	4804
0004805	24	0.17	8118.00	0.12	4805
0004806	20	0.14	9759.00	0.14	4806
0004901	29	0.21	20439.00	0.30	4901
0004902	14	0.10	10133.67	0.15	4902
0004903	11	0.08	1078.33	0.02	4903
0004904	24	0.17	7322.00	0.11	4904
0004905	13	0.09	4409.50	0.07	4905
0004906	18	0.13	5940.92	0.09	4906
0005101	47	0.34	5513.00	0.08	5101
0005102	23	0.17	3321.00	0.05	5102
0005104	28	0.20	4639.00	0.07	5104
0005201	44	0.32	29741.00	0.44	5201
0005202	19	0.14	11994.43	0.18	5202
0005203	22	0.16	2690.57	0.04	5203
0005204	16	0.11	4001.16	0.06	5204
0005205	23	0.17	10146.84	0.15	5205
0005206	17	0.12	11421.00	0.17	5206
0005301	32	0.23	4448.00	0.07	5301
0005302	22	0.16	2413.00	0.04	5302
0005304	21	0.15	2243.00	0.03	5304
0005305	26	0.19	1734.00	0.03	5305
0005501	35	0.25	8761.00	0.13	5501
0005502	20	0.14	5552.53	0.08	5502
0005503	22	0.16	873.47	0.01	5503
0005504	28	0.20	8851.00	0.13	5504
0005505	34	0.24	11916.00	0.18	5505
0005506	24	0.17	8961.00	0.13	5506
0005601	33	0.24	26519.00	0.39	5601
0005602	17	0.12	4668.48	0.07	5602
0005603	16	0.11	1164.52	0.02	5603
0005604	18	0.13	4635.68	0.07	5604

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0005605	15	0.11	8773.32	0.13	5605
0005606	21	0.15	7947.00	0.12	5606
0005701	26	0.19	10274.00	0.15	5701
0005702	21	0.15	5723.00	0.08	5702
0005704	18	0.13	3430.00	0.05	5704
0005705	19	0.14	2083.30	0.03	5705
0005706	19	0.14	2622.70	0.04	5706
0005801	59	0.42	7770.00	0.11	5801
0005802	39	0.28	5019.00	0.07	5802
0005804	32	0.23	5654.00	0.08	5804
0005901	39	0.28	4552.00	0.07	5901
0005902	27	0.19	2608.00	0.04	5902
0005904	31	0.22	3123.00	0.05	5904
0006001	31	0.22	25145.00	0.37	6001
0006002	21	0.15	13341.34	0.20	6002
0006003	17	0.12	1262.66	0.02	6003
0006004	17	0.12	7510.00	0.11	6004
0006005	16	0.11	6614.39	0.10	6005
0006006	19	0.14	6884.61	0.10	6006
0006101	31	0.22	14565.00	0.21	6101
0006102	24	0.17	5424.22	0.08	6102
0006103	21	0.15	741.78	0.01	6103
0006104	29	0.21	6794.00	0.10	6104
0006105	23	0.17	10573.00	0.16	6105
0006106	23	0.17	8285.00	0.12	6106
0006201	50	0.36	5766.00	0.09	6201
0006202	23	0.17	2725.50	0.04	6202
0006204	26	0.19	3333.00	0.05	6204
0006401	20	0.14	9419.00	0.14	6401
0006402	14	0.10	4622.00	0.07	6402
0006404	21	0.15	3301.00	0.05	6404
0006405	14	0.10	1220.25	0.02	6405
0006406	17	0.12	2576.75	0.04	6406
0006601	42	0.30	16835.00	0.25	6601
0006602	20	0.14	9474.23	0.14	6602
0006603	25	0.18	1589.77	0.02	6603
0006604	30	0.22	13014.00	0.19	6604
0006605	27	0.19	10266.43	0.15	6605
0006606	25	0.18	14407.33	0.21	6606
0006701	40	0.29	25403.00	0.37	6701
0006702	32	0.23	6772.13	0.10	6702
0006703	34	0.24	2338.60	0.03	6703
0006704	22	0.16	9869.00	0.15	6704
0006705	33	0.24	18608.00	0.27	6705
0006706	25	0.18	16995.00	0.25	6706
0006901	75	0.54	16862.00	0.25	6901
0006902	34	0.24	8382.00	0.12	6902
0006904	45	0.32	11328.00	0.17	6904
0007301	31	0.22	12370.00	0.18	7301
0007302	23	0.17	5873.00	0.09	7302
0007304	23	0.17	8219.00	0.12	7304
0007305	22	0.16	4619.65	0.07	7305
0007306	25	0.18	10172.35	0.15	7306
0007501	27	0.19	10970.00	0.16	7501
0007502	17	0.12	3944.00	0.06	7502
0007504	26	0.19	4817.00	0.07	7504

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0007505	18	0.13	1415.07	0.02	7505
0007506	22	0.16	3394.93	0.05	7506
0007801	42	0.30	8354.00	0.12	7801
0007802	27	0.19	5525.00	0.08	7802
0007804	22	0.16	7148.00	0.11	7804
0007805	30	0.22	8075.00	0.12	7805
0007806	23	0.17	5800.00	0.09	7806
0007901	21	0.15	8000.00	0.12	7901
0007902	22	0.16	5720.00	0.08	7902
0007904	25	0.18	11101.00	0.16	7904
0007905	40	0.29	15894.63	0.23	7905
0007906	32	0.23	13877.83	0.20	7906
0008301	40	0.29	7492.00	0.11	8301
0008302	19	0.14	4616.00	0.07	8302
0008304	33	0.24	7514.00	0.11	8304
0008601	39	0.28	8339.00	0.12	8601
0008602	21	0.15	2721.63	0.04	8602
0008603	22	0.16	1101.37	0.02	8603
0008604	16	0.11	2393.54	0.04	8604
0008605	23	0.17	5996.46	0.09	8605
0008606	26	0.19	7795.29	0.11	8606
0008901	50	0.36	48482.00	0.71	8901
0008902	32	0.23	24526.86	0.36	8902
0008903	16	0.11	2042.14	0.03	8903
0008904	15	0.11	14585.00	0.22	8904
0008905	26	0.19	19891.00	0.29	8905
0008906	18	0.13	13124.00	0.19	8906
0009001	39	0.28	4466.00	0.07	9001
0009002	25	0.18	2421.00	0.04	9002
0009004	31	0.22	3161.00	0.05	9004
0009101	24	0.17	30190.00	0.45	9101
0009102	29	0.21	12633.00	0.19	9102
0009103	18	0.13	2555.00	0.04	9103
0009104	22	0.16	5834.27	0.09	9104
0009105	24	0.17	6711.73	0.10	9105
0009106	17	0.12	3982.00	0.06	9106
0009201	14	0.10	8747.00	0.13	9201
0009202	21	0.15	4657.23	0.07	9202
0009204	21	0.15	2882.19	0.04	9204
0009205	16	0.11	2352.81	0.03	9205
0009206	26	0.19	4978.99	0.07	9206
0009501	34	0.24	6726.00	0.10	9501
0009502	23	0.17	5332.00	0.08	9502
0009504	33	0.24	11554.00	0.17	9504
0009505	31	0.22	9276.00	0.14	9505
0009506	29	0.21	9732.40	0.14	9506
0009601	57	0.41	15242.00	0.22	9601
0009602	36	0.26	7936.00	0.12	9602
0009604	31	0.22	7946.00	0.12	9604
0009801	27	0.19	15490.00	0.23	9801
0009802	15	0.11	7233.75	0.11	9802
0009804	18	0.13	7144.00	0.11	9804
0009805	20	0.14	3687.90	0.05	9805
0009806	18	0.13	6086.10	0.09	9806
0010101	24	0.17	6084.00	0.09	10101
0010102	21	0.15	3159.00	0.05	10102

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0010104	22	0.16	3384.00	0.05	10104
0010105	20	0.14	3477.14	0.05	10105
0010106	21	0.15	3503.00	0.05	10106
0010301	27	0.19	14364.00	0.21	10301
0010302	21	0.15	5454.51	0.08	10302
0010303	17	0.12	833.46	0.01	10303
0010304	20	0.14	8651.00	0.13	10304
0010305	30	0.22	12527.00	0.18	10305
0010306	23	0.17	9653.00	0.14	10306
0010401	14	0.10	11952.00	0.18	10401
0010402	17	0.12	3706.00	0.05	10402
0010404	27	0.19	2886.25	0.04	10404
0010405	19	0.14	1603.80	0.02	10405
0010406	17	0.12	3246.96	0.05	10406
0010501	17	0.12	13812.00	0.20	10501
0010502	21	0.15	4469.00	0.07	10502
0010504	24	0.17	8000.00	0.12	10504
0010505	20	0.14	8753.00	0.13	10505
0010506	24	0.17	9797.00	0.14	10506
0010801	18	0.13	14522.00	0.21	10801
0010802	15	0.11	8288.52	0.12	10802
0010803	18	0.13	956.35	0.01	10803
0010804	24	0.17	12128.86	0.18	10804
0010805	19	0.14	5594.14	0.08	10805
0010806	19	0.14	9842.95	0.15	10806
0010901	19	0.14	9371.00	0.14	10901
0010902	16	0.11	5783.07	0.09	10902
0010903	16	0.11	1193.39	0.02	10903
0010904	27	0.19	15724.00	0.23	10904
0010905	24	0.17	8946.82	0.13	10905
0010906	45	0.32	25821.18	0.38	10906
0011001	52	0.37	43883.00	0.65	11001
0011002	30	0.22	21226.87	0.31	11002
0011003	12	0.09	1528.13	0.02	11003
0011004	27	0.19	14440.00	0.21	11004
0011005	21	0.15	12980.00	0.19	11005
0011006	20	0.14	8841.00	0.13	11006
0011201	61	0.44	7287.00	0.11	11201
0011202	15	0.11	3839.00	0.06	11202
0011204	32	0.23	3979.00	0.06	11204
0011301	17	0.12	8522.00	0.13	11301
0011302	24	0.17	3097.00	0.05	11302
0011304	24	0.17	3082.00	0.05	11304
0011305	20	0.14	1637.31	0.02	11305
0011306	20	0.14	3716.69	0.05	11306
0011701	26	0.19	30079.00	0.44	11701
0011702	16	0.11	9200.00	0.14	11702
0011704	29	0.21	17947.13	0.26	11704
0011705	25	0.18	7076.66	0.10	11705
0011706	28	0.20	18851.34	0.28	11706
0011801	43	0.31	5999.00	0.09	11801
0011802	30	0.22	3353.00	0.05	11802
0011804	26	0.19	3756.00	0.06	11804
0011901	52	0.37	8869.00	0.13	11901
0011902	24	0.17	5006.00	0.07	11902
0011904	22	0.16	5127.00	0.08	11904

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0012001	43	0.31	13421.00	0.20	12001
0012002	18	0.13	7672.37	0.11	12002
0012003	26	0.19	1178.63	0.02	12003
0012004	20	0.14	5252.00	0.08	12004
0012005	26	0.19	7608.69	0.11	12005
0012006	24	0.17	7684.31	0.11	12006
0012101	22	0.16	12689.00	0.19	12101
0012102	22	0.16	8562.88	0.13	12102
0012103	24	0.17	1328.12	0.02	12103
0012104	24	0.17	10062.00	0.15	12104
0012105	29	0.21	9736.24	0.14	12105
0012106	20	0.14	8574.76	0.13	12106
0012301	35	0.25	16304.00	0.24	12301
0012302	28	0.20	13559.00	0.20	12302
0012303	23	0.17	3702.72	0.05	12303
0012304	30	0.22	21778.06	0.32	12304
0012305	52	0.37	31506.00	0.46	12305
0012306	34	0.24	19317.00	0.28	12306
0012401	46	0.33	82094.00	1.21	12401
0012402	22	0.16	29192.00	0.43	12402
0012403	26	0.19	12839.00	0.19	12403
0012404	20	0.14	18737.00	0.28	12404
0012405	39	0.28	44830.00	0.66	12405
0012406	20	0.14	23744.00	0.35	12406
0012501	42	0.30	31669.00	0.47	12501
0012502	19	0.14	15089.41	0.22	12502
0012503	14	0.10	1380.59	0.02	12503
0012504	36	0.26	21812.00	0.32	12504
0012505	30	0.22	14875.87	0.22	12505
0012506	38	0.27	28570.71	0.42	12506
0012601	27	0.19	14106.00	0.21	12601
0012602	26	0.19	9515.00	0.14	12602
0012604	19	0.14	8272.00	0.12	12604
0012605	19	0.14	5080.20	0.07	12605
0012606	19	0.14	6307.80	0.09	12606
0012701	32	0.23	8400.00	0.12	12701
0012702	21	0.15	4234.00	0.06	12702
0012704	18	0.13	3222.00	0.05	12704
0012705	14	0.10	1389.55	0.02	12705
0012706	23	0.17	3572.19	0.05	12706
0012801	53	0.38	3912.00	0.06	12801
0012802	19	0.14	2047.00	0.03	12802
0012804	47	0.34	4438.00	0.07	12804
0012901	62	0.45	9861.00	0.15	12901
0012902	31	0.22	3693.00	0.05	12902
0012904	24	0.17	3832.00	0.06	12904
0013101	39	0.28	4637.00	0.07	13101
0013102	17	0.12	2630.00	0.04	13102
0013105	25	0.18	1923.08	0.03	13105
0028001	45	0.32	7928.00	0.12	28001
0028002	43	0.31	8121.00	0.12	28002
0028004	21	0.15	2134.00	0.03	28004
0028701	57	0.41	5001.00	0.07	28701
0028702	38	0.27	2919.00	0.04	28702
0028704	16	0.11	1295.00	0.02	28704
0032101	75	0.54	9884.00	0.15	32101

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0032102	22	0.16	2522.00	0.04	32102
0032104	19	0.14	1874.00	0.03	32104
0032601	52	0.37	7861.00	0.12	32601
0032602	23	0.17	2979.00	0.04	32602
0032604	19	0.14	1734.00	0.03	32604
0033001	50	0.36	10696.00	0.16	33001
0033002	27	0.19	5692.00	0.08	33002
0036601	37	0.27	4054.00	0.06	36601
0036602	29	0.21	3325.00	0.05	36602
0036604	54	0.39	7817.00	0.12	36604
0038501	42	0.30	7863.00	0.12	38501
0038502	29	0.21	4441.00	0.07	38502
0038504	24	0.17	4214.00	0.06	38504
0060601	41	0.29	21261.55	0.31	60601
0060602	19	0.14	10752.00	0.16	60602
0060605	14	0.10	4872.00	0.07	60605
0060701	48	0.34	18549.00	0.27	60701
0060702	17	0.12	7058.07	0.10	60702
0060705	13	0.09	5422.93	0.08	60705
0060901	42	0.30	28009.00	0.41	60901
0060902	15	0.11	11394.81	0.17	60902
0060905	10	0.07	3324.19	0.05	60905
0061201	55	0.40	32305.00	0.48	61201
0061202	10	0.07	2153.90	0.03	61202
0061205	7	0.05	2144.71	0.03	61205
0061601	33	0.24	3922.00	0.06	61601
0061602	13	0.09	1768.00	0.03	61602
0061605	13	0.09	1550.63	0.02	61605
0061606	13	0.09	1592.37	0.02	61606
0061701	40	0.29	18564.00	0.27	61701
0061702	13	0.09	6189.76	0.09	61702
0061705	11	0.08	2654.24	0.04	61705
0062001	30	0.22	5897.00	0.09	62001
0062002	17	0.12	3039.00	0.04	62002
0062005	25	0.18	3776.92	0.06	62005
0062101	33	0.24	18958.00	0.28	62101
0062102	16	0.11	5689.80	0.08	62102
0062105	3	0.02	339.20	0.01	62105
0062201	39	0.28	20677.00	0.30	62201
0062202	8	0.06	5760.54	0.08	62202
0062203	8	0.06	1465.46	0.02	62203
0063301	32	0.23	11847.00	0.17	63301
0063302	15	0.11	6224.15	0.09	63302
0063305	7	0.05	2533.85	0.04	63305
0063801	36	0.26	8996.12	0.13	63801
0063805	8	0.06	3303.88	0.05	63805
0064001	44	0.32	15469.56	0.23	64001
0064002	19	0.14	6034.61	0.09	64002
0064005	12	0.09	2358.54	0.03	64005
0080401	6	0.04	1479.44	0.02	80401
0080402	9	0.06	1998.85	0.03	80402
0080501	53	0.38	6117.00	0.09	80501
0080502	24	0.17	4065.00	0.06	80502
0080601	47	0.34	10290.00	0.15	80601
0080602	27	0.19	5672.00	0.08	80602
0713901	77	0.55	7367.00	0.11	713901

0713902	41	0.29	3992.00	0.06	713902
0999001	3	0.02	6045.64	0.09	999001
0999002	13	0.09	3633.77	0.05	999002
0999003	6	0.04	3062.61	0.05	999003
0999005	14	0.10	64199.51	0.95	999005
0999006	7	0.05	48277.46	0.71	999006
0999101	57	0.41	77501.00	1.14	999101
0999102	22	0.16	24787.00	0.37	999102
0999103	95	0.68	46774.53	0.69	999103
0999104	39	0.28	48474.00	0.71	999104
0999105	304	2.18	370674.50	5.46	999105
0999106	223	1.60	316103.50	4.66	999106
0999201	23	0.17	44708.00	0.66	999201
0999202	15	0.11	22103.00	0.33	999202
0999203	41	0.29	27629.00	0.41	999203
0999204	66	0.47	78089.00	1.15	999204
0999205	229	1.65	254464.80	3.75	999205
0999206	269	1.93	308389.10	4.55	999206
0999301	37	0.27	58821.00	0.87	999301
0999302	16	0.11	21861.00	0.32	999302
0999303	63	0.45	40484.18	0.60	999303
0999304	47	0.34	71454.00	1.05	999304
0999305	267	1.92	405661.00	5.98	999305
0999306	256	1.84	384618.00	5.67	999306

**CACSMPL -
Catchment Area**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0001	104	0.75	11913.00	0.18	Redstone Ars/Ft McClellan
0003	104	0.75	24311.00	0.36	Ft. Rucker
0004	122	0.88	10941.57	0.16	Maxwell AFB
0005	69	0.50	20379.51	0.30	Ft Wainwright
0006	131	0.94	27085.47	0.40	Elmendorf AFB/Ft Wainwright
0008	95	0.68	10630.00	0.16	Ft. Huachuca
0009	153	1.10	67878.00	1.00	Luke AFB
0010	101	0.73	17907.00	0.26	Davis-Monthan AFB
0013	113	0.81	11381.00	0.17	Little Rock AFB
0014	175	1.26	84057.95	1.24	Travis AFB
0019	99	0.71	19140.00	0.28	Edwards AFB
0024	142	1.02	105575.70	1.56	NH Camp Pendleton/Ft Irwin
0028	100	0.72	22367.58	0.33	NH LeMoore
0029	155	1.11	199430.00	2.94	NMC San Diego
0030	100	0.72	21630.00	0.32	NH 29-Palms
0032	115	0.83	46057.33	0.68	Evans ACH-Ft. Carson
0033	154	1.11	55420.00	0.82	USAF Acad. Hospital
0035	105	0.75	20189.00	0.30	NACC Groton
0036	115	0.83	10431.00	0.15	Dover AFB
0037	172	1.24	54490.25	0.80	Walter Reed AMC

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0038	150	1.08	74956.00	1.11	NH Pensacola
0039	174	1.25	122296.70	1.80	NH Jacksonville/Key West
0042	158	1.14	53006.00	0.78	Eglin AFB
0043	111	0.80	10651.00	0.16	Tyndall AFB
0045	209	1.50	85609.00	1.26	MacDill AFB
0046	117	0.84	12950.00	0.19	Patrick AFB
0047	125	0.90	57927.00	0.85	Ft. Gordon
0048	120	0.86	58221.90	0.86	Ft. Benning
0049	109	0.78	49323.42	0.73	Ft. Stewart
0051	98	0.70	13473.00	0.20	Robins AFB
0052	141	1.01	69995.00	1.03	Tripler AMC
0053	101	0.73	10838.00	0.16	Mountain Home AFB
0055	163	1.17	44915.00	0.66	Scott AFB
0056	120	0.86	53708.00	0.79	NH Great Lakes
0057	103	0.74	24133.00	0.36	Ft. Riley
0058	130	0.93	18443.00	0.27	Ft. Leavenworth
0059	97	0.70	10283.00	0.15	McConnell AFB
0060	121	0.87	60758.00	0.90	Ft. Campbell
0061	151	1.09	46383.00	0.68	Ft. Knox
0062	99	0.71	11824.50	0.17	Barksdale AFB
0064	86	0.62	21139.00	0.31	Ft. Polk
0066	169	1.21	65586.76	0.97	Andrews AFB
0067	186	1.34	79985.73	1.18	NNMC Bethesda
0069	154	1.11	36572.00	0.54	Ft. Meade
0073	124	0.89	41254.00	0.61	Keesler AFB
0075	110	0.79	24541.00	0.36	Ft. Leonard Wood
0078	144	1.03	34902.00	0.51	Offutt AFB
0079	140	1.01	54593.46	0.80	Nellis AFB
0083	92	0.66	19622.00	0.29	Kirtland AFB
0086	147	1.06	28347.29	0.42	West Point
0089	157	1.13	122651.00	1.81	Ft. Bragg
0090	95	0.68	10048.00	0.15	Seymour Johnson AFB
0091	134	0.96	61906.00	0.91	NH Camp Lejeune
0092	98	0.70	23618.23	0.35	NH Cherry Point
0095	150	1.08	42620.40	0.63	Wright Patterson AFB
0096	124	0.89	31124.00	0.46	Tinker AFB
0098	98	0.70	39641.75	0.58	Ft. Sill
0101	108	0.78	19607.14	0.29	Shaw AFB
0103	138	0.99	51482.97	0.76	NH Charleston
0104	94	0.68	23395.00	0.34	NH Beaufort
0105	106	0.76	44831.00	0.66	Ft. Jackson
0108	113	0.81	51332.82	0.76	Ft. Bliss
0109	147	1.06	66839.46	0.99	Brooke AMC-Ft. Sam Houston
0110	162	1.16	102899.00	1.52	Ft. Hood
0112	108	0.78	15105.00	0.22	Dyess AFB
0113	105	0.75	20055.00	0.30	Laughlin AFB/Sheppard AFB
0117	124	0.89	83154.13	1.23	Lackland AFB
0118	99	0.71	13108.00	0.19	NH Corpus Christi
0119	98	0.70	19002.00	0.28	Hill AFB
0120	157	1.13	42817.00	0.63	Langley AFB
0121	141	1.01	50953.00	0.75	Ft. Eustis
0123	202	1.45	106166.80	1.57	Ft. Belvoir
0124	173	1.24	211436.00	3.12	NMC Portsmouth

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0125	179	1.29	113397.60	1.67	Madigan AMC-Ft. Lewis
0126	110	0.79	43281.00	0.64	NH Bremerton
0127	108	0.78	20817.75	0.31	NH Oak Harbor
0128	119	0.86	10397.00	0.15	Fairchild AFB
0129	117	0.84	17386.00	0.26	F.E. Warren AFB
0131	81	0.58	9190.08	0.14	Ft. Irwin
0280	109	0.78	18183.00	0.27	Pearl Harbor
0287	111	0.80	9215.00	0.14	NMCL Pearl Harbor/Hickam
0321	116	0.83	14280.00	0.21	NACC Portsmouth New Hamp.
0326	94	0.68	12574.00	0.19	McGuire AFB/Ft. Dix
0330	77	0.55	16388.00	0.24	Ft. Drum
0366	120	0.86	15196.00	0.22	Randolph AFB
0385	95	0.68	16518.00	0.24	NMCL Quantico
0606	74	0.53	36885.55	0.54	Landstuhl AMC/other German
0607	78	0.56	31030.00	0.46	Landstuhl
0609	67	0.48	42728.00	0.63	Wuerzburg
0612	72	0.52	36603.61	0.54	Seoul
0616	72	0.52	8833.00	0.13	NH Guantanamo/Roosevelt Rds
0617	64	0.46	27408.00	0.40	Naples
0620	72	0.52	12712.92	0.19	Agana
0621	52	0.37	24987.00	0.37	Okinawa
0622	55	0.40	27903.00	0.41	NH Yokosuka/other Asian
0633	54	0.39	20605.00	0.30	RAF Lakenheath/other Europe
0638	44	0.32	12300.00	0.18	Kunsan AB/Osan AB
0640	75	0.54	23862.72	0.35	Yokota AB
0804	15	0.11	3478.28	0.05	Kadena AFB
0805	77	0.55	10182.00	0.15	Spangdahlem AB
0806	74	0.53	15962.00	0.24	Spangdahlem/Ramstein AFB
7139	118	0.85	11359.00	0.17	Hurlburt Field
9901	350	2.52	416775.60	6.14	Out/Area-Reg 1
9902	109	0.78	133768.30	1.97	Out/Area-Reg 2
9903	237	1.70	346815.70	5.11	Out/Area-Reg 3
9904	177	1.27	251939.10	3.71	Out/Area-Reg 4
9905	281	2.02	333770.70	4.92	Out/Area-Reg 5
9906	368	2.64	422312.20	6.23	Out/Area-Reg 6
9907	56	0.40	78373.36	1.16	Out/Area-Reg 7
9908	216	1.55	305771.00	4.51	Out/Area-Reg 8
9909	89	0.64	104018.70	1.53	Out/Area-Reg 9
9910	71	0.51	79024.56	1.17	Out/Area-Reg 10
9911	108	0.78	122143.40	1.80	Out/Area-Reg 11
9912	7	0.05	7884.08	0.12	Out/Area-Reg 12
9913	6	0.04	25749.93	0.38	Out/Area-Europe
9914	3	0.02	11761.98	0.17	Out/Area-Pacific
9915	28	0.20	63022.84	0.93	Out/Area-Latin America & Can
9999	6	0.04	24684.25	0.36	Missing

ENBGS MPL - Enrollment by beneficiary category						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
01	3958	28.44	1663106.00	24.52	Active duty	
02	140	1.01	111380.00	1.64	Active duty	
03	2067	14.85	603709.70	8.90	fam,Prime,civ PCM	
04	870	6.25	195829.00	2.89	Active duty fam,Prime,mil PCM	
05	359	2.58	287309.30	4.24	Active duty fam,non-enrollee	
06	2041	14.67	574605.30	8.47	Retired,<65,civ PCM	
07	2228	16.01	1653575.00	24.38	Retired,<65,mil PCM	
10	2252	16.18	1693211.00	24.96	Retired,<65,non-enrollee	
					Retired,65+,non-enrollee	

MPCSMPL - Military Personnel Category						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	9635	69.24	4711918.00	69.47	Enlisted/Unknown	
2	3885	27.92	1845532.00	27.21	Officer	
3	395	2.84	225276.40	3.32	Warrant officer	

NHFF - Stratum Sample Size						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
27 -- 524	13915	100.00	6782726.00	100.00	0--9999	

SERVAREA - Service Area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	12197	87.65	6093781.00	89.84	Missing
	149	1.07	108995.90	1.61	Serv area1 (Pendleton/San Diego)
02	106	0.76	33993.25	0.50	Serv area2 (Carson/USAF)
03	349	2.51	147300.10	2.17	Serv area3 (DC/Andrews/Bethesda/ Belvoir)
04	154	1.11	53108.71	0.78	Serv area4 (Pensacola/Eglin)
05	150	1.08	39728.97	0.59	Serv area5 (Stewart/Charleston/Beaufort)
06	104	0.75	21245.86	0.31	Serv area6 (Lejeune/Cherry Point)
07	80	0.57	15739.29	0.23	Serv area7 (Sill/Sheppard)
08	93	0.67	27107.86	0.40	Serv area8 (Shaw/Jackson)
09	138	0.99	61889.39	0.91	Serv area9 (Sam Houston/Lackland)
10	234	1.68	117523.70	1.73	Serv area10 (Langley/Eustis/Portsmouth)
11	161	1.16	62312.08	0.92	Serv area11 (Lewis/Bremerton/Oak Harbor)

QUARTER - Survey Quarter					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Q1 2003	13915	100.00	6782726.00	100.00	Q1 2003

DCATCH - Catchment Area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0003	103	0.74	24684.46	0.36	3
0005	51	0.37	14626.13	0.22	5
0006	133	0.96	27872.07	0.41	6
0009	154	1.11	67707.38	1.00	9
0014	158	1.14	73195.38	1.08	14
0024	130	0.93	89438.87	1.32	24
0028	84	0.60	18699.97	0.28	28
0029	179	1.29	191781.60	2.83	29
0030	91	0.65	21170.15	0.31	30
0032	120	0.86	44701.40	0.66	32
0033	152	1.09	53726.71	0.79	33
0037	203	1.46	64195.50	0.95	37
0038	122	0.88	53801.39	0.79	38
0039	159	1.14	105383.40	1.55	39
0042	276	1.98	64778.30	0.96	42
0045	204	1.47	83710.60	1.23	45
0047	89	0.64	40776.23	0.60	47
0048	123	0.88	56687.95	0.84	48
0049	111	0.80	48567.91	0.72	49
0052	352	2.53	97708.67	1.44	52
0053	87	0.63	9531.96	0.14	53
0055	158	1.14	42742.20	0.63	55
0056	115	0.83	50575.51	0.75	56
0057	102	0.73	24334.34	0.36	57
0060	126	0.91	61485.54	0.91	60
0061	144	1.03	42929.42	0.63	61
0064	79	0.57	19404.74	0.29	64
0066	184	1.32	68234.52	1.01	66
0067	239	1.72	90821.04	1.34	67
0073	137	0.98	47761.73	0.70	73
0075	107	0.77	24206.94	0.36	75
0078	142	1.02	33887.75	0.50	78
0079	137	0.98	53731.97	0.79	79
0086	127	0.91	25724.81	0.38	86
0089	161	1.16	118902.40	1.75	89
0091	139	1.00	63266.05	0.93	91
0092	93	0.67	22001.71	0.32	92
0095	141	1.01	40144.22	0.59	95
0098	87	0.63	33813.47	0.50	98
0101	109	0.78	21025.45	0.31	101
0103	131	0.94	48846.20	0.72	103
0104	94	0.68	24455.98	0.36	104
0105	102	0.73	43164.59	0.64	105
0108	96	0.69	38753.03	0.57	108
0109	270	1.94	87322.67	1.29	109
0110	161	1.16	99138.48	1.46	110
0113	101	0.73	18883.94	0.28	113
0117	118	0.85	70009.67	1.03	117

0120	159	1.14	43986.33	0.65	120
0121	118	0.85	39494.09	0.58	121
0123	278	2.00	112686.60	1.66	123
0124	209	1.50	220075.90	3.24	124
0125	183	1.32	110717.10	1.63	125
0126	104	0.75	40892.56	0.60	126
0127	104	0.75	19812.13	0.29	127
0131	76	0.55	9542.27	0.14	131
0606	56	0.40	24721.10	0.36	606
0607	94	0.68	28112.80	0.41	607
0609	24	0.17	13886.09	0.20	609
0612	48	0.34	22872.78	0.34	612
0615	7	0.05	849.09	0.01	615
0616	50	0.36	6166.88	0.09	616
0617	13	0.09	5546.13	0.08	617
0618	15	0.11	6106.38	0.09	618
0620	67	0.48	11693.21	0.17	620
0621	53	0.38	23148.06	0.34	621
0622	31	0.22	14229.25	0.21	622
0623	5	0.04	2344.57	0.03	623
0624	5	0.04	2109.73	0.03	624
0629	4	0.03	1868.44	0.03	629
0633	33	0.24	12562.06	0.19	633
0635	6	0.04	1514.66	0.02	635
0637	5	0.04	1745.67	0.03	637
0638	39	0.28	12179.75	0.18	638
0639	20	0.14	6861.77	0.10	639
0640	49	0.35	15219.47	0.22	640
0781	8	0.06	7616.13	0.11	781
0782	20	0.14	23839.31	0.35	782
0783	2	0.01	2636.83	0.04	783
0784	86	0.62	54802.74	0.81	784
0785	218	1.57	68810.46	1.01	785
0786	10	0.07	10179.66	0.15	786
0787	1	0.01	1502.41	0.02	787
0788	15	0.11	20600.39	0.30	788
0805	39	0.28	5306.19	0.08	805
0808	11	0.08	7186.77	0.11	808
0901	252	1.81	102944.70	1.52	901
0902	10	0.07	4331.25	0.06	902
0904	159	1.14	70776.99	1.04	904
0906	64	0.46	57192.91	0.84	906
0907	55	0.40	24639.57	0.36	907
0908	123	0.88	30478.65	0.45	908
0911	236	1.70	169547.40	2.50	911
0912	5	0.04	5661.68	0.08	912
0914	42	0.30	42058.20	0.62	914
0915	48	0.34	52019.83	0.77	915
0917	157	1.13	51022.71	0.75	917
0918	22	0.16	23576.12	0.35	918
0920	59	0.42	36457.54	0.54	920
0921	53	0.38	31319.44	0.46	921
0922	92	0.66	49393.55	0.73	922
0923	67	0.48	71531.51	1.05	923
0924	39	0.28	52644.22	0.78	924
0925	61	0.44	41243.16	0.61	925

2003 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

0927	56	0.40	25342.60	0.37	927
0928	9	0.06	8138.76	0.12	928
0929	20	0.14	11804.74	0.17	929
0930	36	0.26	29744.16	0.44	930
0931	132	0.95	54686.35	0.81	931
0932	135	0.97	61496.27	0.91	932
0933	160	1.15	103352.90	1.52	933
0934	178	1.28	112749.80	1.66	934
0935	64	0.46	21320.69	0.31	935
0936	68	0.49	75664.42	1.12	936
0937	164	1.18	91770.77	1.35	937
0938	54	0.39	54519.32	0.80	938
0939	150	1.08	123598.80	1.82	939
0940	54	0.39	20911.05	0.31	940
0941	34	0.24	42376.79	0.62	941
0942	53	0.38	10761.86	0.16	942
0943	78	0.56	100893.10	1.49	943
0945	85	0.61	48829.06	0.72	945
0946	5	0.04	5440.96	0.08	946
0948	168	1.21	72157.72	1.06	948
0950	50	0.36	55814.23	0.82	950
0951	44	0.32	12204.61	0.18	951
0953	28	0.20	48092.11	0.71	953
0957	73	0.52	42764.36	0.63	957
0958	1	0.01	464.10	0.01	958
0960	14	0.10	6211.82	0.09	960
0961	17	0.12	14166.22	0.21	961
0965	4	0.03	2292.27	0.03	965
0967	2	0.01	940.24	0.01	967
0968	16	0.11	5986.50	0.09	968
0971	3	0.02	9138.39	0.13	971
0972	3	0.02	884.93	0.01	972
0973	14	0.10	10211.75	0.15	973
0974	33	0.24	26617.15	0.39	974
0975	4	0.03	7735.34	0.11	975
0976	3	0.02	5816.02	0.09	976
0977	2	0.01	7866.42	0.12	977
0978	2	0.01	660.10	0.01	978
0979	13	0.09	9038.14	0.13	979
0982	23	0.17	4489.55	0.07	982
0983	1	0.01	4585.68	0.07	983
0985	107	0.77	97228.63	1.43	985
0986	202	1.45	134707.60	1.99	986
0987	250	1.80	200051.60	2.95	987
0988	117	0.84	26813.26	0.40	988
0989	30	0.22	31255.48	0.46	989
0990	121	0.87	44961.49	0.66	990
0993	442	3.18	304524.70	4.49	993
0995	16	0.11	12000.05	0.18	995
0996	52	0.37	46539.85	0.69	996
0999	35	0.25	34523.59	0.51	999

DMIS_ID - DMIS ID					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0001	70	0.50	8030.42	0.12	1
0003	98	0.70	23648.61	0.35	3
0004	122	0.88	10941.57	0.16	4
0005	35	0.25	9055.42	0.13	5
0006	132	0.95	27269.86	0.40	6
0008	95	0.68	10630.00	0.16	8
0009	137	0.98	61227.28	0.90	9
0010	101	0.73	17907.00	0.26	10
0013	113	0.81	11381.00	0.17	13
0014	151	1.09	75832.56	1.12	14
0015	6	0.04	2860.81	0.04	15
0018	36	0.26	7081.18	0.10	18
0019	30	0.22	5747.87	0.08	19
0024	82	0.59	48768.95	0.72	24
0026	15	0.11	16108.44	0.24	26
0028	74	0.53	15846.19	0.23	28
0029	113	0.81	111253.50	1.64	29
0030	82	0.59	17088.80	0.25	30
0032	87	0.63	33934.82	0.50	32
0033	107	0.77	39264.56	0.58	33
0034	5	0.04	969.02	0.01	34
0035	45	0.32	8626.40	0.13	35
0036	115	0.83	10431.00	0.15	36
0037	107	0.77	37157.54	0.55	37
0038	99	0.71	42069.40	0.62	38
0039	103	0.74	65015.97	0.96	39
0042	149	1.07	51190.33	0.75	42
0043	111	0.80	10651.00	0.16	43
0045	177	1.27	75269.77	1.11	45
0046	117	0.84	12950.00	0.19	46
0047	87	0.63	39948.43	0.59	47
0048	91	0.65	37850.50	0.56	48
0049	65	0.47	24140.21	0.36	49
0050	8	0.06	6401.89	0.09	50
0051	98	0.70	13473.00	0.20	51
0052	107	0.77	49819.48	0.73	52
0053	101	0.73	10838.00	0.16	53
0055	151	1.09	42358.92	0.62	55
0056	106	0.76	47232.41	0.70	56
0057	84	0.60	16389.33	0.24	57
0058	76	0.55	10704.63	0.16	58
0059	73	0.52	7766.43	0.11	59
0060	81	0.58	34949.78	0.52	60
0061	138	0.99	42569.29	0.63	61
0062	99	0.71	11824.50	0.17	62
0064	81	0.58	19935.23	0.29	64
0066	115	0.83	44076.18	0.65	66
0067	150	1.08	64757.97	0.95	67

0068	20	0.14	8327.26	0.12	68
0069	61	0.44	14453.98	0.21	69
0073	125	0.90	41723.10	0.62	73
0074	31	0.22	3490.00	0.05	74
0075	109	0.78	24662.83	0.36	75
0076	44	0.32	6289.45	0.09	76
0077	40	0.29	7664.44	0.11	77
0078	138	0.99	33313.38	0.49	78
0079	135	0.97	52499.44	0.77	79
0081	16	0.11	2678.91	0.04	81
0083	76	0.55	16281.42	0.24	83
0084	18	0.13	10770.65	0.16	84
0085	16	0.11	3340.58	0.05	85
0086	97	0.70	21499.25	0.32	86
0089	76	0.55	51124.69	0.75	89
0090	95	0.68	10048.00	0.15	90
0091	106	0.76	37910.39	0.56	91
0092	91	0.65	19244.73	0.28	92
0093	19	0.14	4815.26	0.07	93
0094	39	0.28	9773.95	0.14	94
0095	151	1.09	42949.72	0.63	95
0096	66	0.47	16534.79	0.24	96
0097	11	0.08	5780.30	0.09	97
0098	83	0.60	32235.27	0.48	98
0100	43	0.31	8267.95	0.12	100
0101	106	0.76	19476.48	0.29	101
0103	83	0.60	29394.28	0.43	103
0104	78	0.56	13300.75	0.20	104
0105	101	0.73	42755.73	0.63	105
0106	50	0.36	7364.76	0.11	106
0107	8	0.06	5167.92	0.08	107
0108	66	0.47	26178.36	0.39	108
0109	128	0.92	61184.73	0.90	109
0110	86	0.62	47453.30	0.70	110
0112	71	0.51	9939.14	0.15	112
0113	106	0.76	20024.87	0.30	113
0114	10	0.07	8747.16	0.13	114
0117	117	0.84	74564.75	1.10	117
0118	53	0.38	6887.68	0.10	118
0119	58	0.42	11337.56	0.17	119
0120	136	0.98	39666.14	0.58	120
0121	99	0.71	35116.51	0.52	121
0122	22	0.16	10560.61	0.16	122
0123	118	0.85	59211.27	0.87	123
0124	126	0.91	126344.40	1.86	124
0125	123	0.88	76425.76	1.13	125
0126	78	0.56	28374.05	0.42	126
0127	92	0.66	16644.55	0.25	127
0128	111	0.80	9806.51	0.14	128
0129	39	0.28	5567.89	0.08	129
0130	7	0.05	2150.22	0.03	130
0131	78	0.56	9556.26	0.14	131
0190	45	0.32	20325.67	0.30	190
0191	6	0.04	7806.70	0.12	191
0192	6	0.04	7025.52	0.10	192
0193	6	0.04	5633.73	0.08	193

0194	12	0.09	9456.90	0.14	194
0196	7	0.05	8135.21	0.12	196
0197	1	0.01	1146.43	0.02	197
0198	8	0.06	10467.13	0.15	198
0203	15	0.11	5487.76	0.08	203
0204	11	0.08	3378.92	0.05	204
0206	1	0.01	76.92	0.00	206
0208	7	0.05	10669.12	0.16	208
0210	1	0.01	1524.16	0.02	210
0212	8	0.06	2167.13	0.03	212
0230	3	0.02	5931.57	0.09	230
0231	4	0.03	7315.47	0.11	231
0232	3	0.02	5186.57	0.08	232
0233	3	0.02	5931.57	0.09	233
0247	6	0.04	4524.14	0.07	247
0248	33	0.24	6310.95	0.09	248
0252	39	0.28	14230.38	0.21	252
0256	32	0.23	10170.07	0.15	256
0260	7	0.05	5738.15	0.08	260
0261	1	0.01	819.74	0.01	261
0262	2	0.01	1639.47	0.02	262
0265	1	0.01	819.74	0.01	265
0266	10	0.07	9513.68	0.14	266
0269	6	0.04	5351.07	0.08	269
0272	22	0.16	12028.23	0.18	272
0273	23	0.17	10725.66	0.16	273
0275	2	0.01	1684.67	0.02	275
0276	2	0.01	1902.74	0.03	276
0277	3	0.02	2854.11	0.04	277
0280	58	0.42	9802.47	0.14	280
0281	13	0.09	1806.45	0.03	281
0284	2	0.01	352.36	0.01	284
0285	33	0.24	5693.19	0.08	285
0287	111	0.80	9215.00	0.14	287
0290	1	0.01	469.84	0.01	290
0297	5	0.04	2541.09	0.04	297
0299	36	0.26	4408.19	0.06	299
0301	3	0.02	1108.81	0.02	301
0306	31	0.22	7234.38	0.11	306
0308	11	0.08	2592.01	0.04	308
0309	21	0.15	4986.11	0.07	309
0310	47	0.34	5639.47	0.08	310
0313	4	0.03	1879.35	0.03	313
0316	3	0.02	1995.89	0.03	316
0317	4	0.03	2815.62	0.04	317
0319	13	0.09	3219.42	0.05	319
0321	19	0.14	2387.33	0.04	321
0322	2	0.01	423.26	0.01	322
0326	90	0.65	11969.31	0.18	326
0327	3	0.02	2118.92	0.03	327
0328	12	0.09	2325.64	0.03	328
0330	29	0.21	6119.84	0.09	330
0335	9	0.06	8082.57	0.12	335
0337	8	0.06	5886.61	0.09	337
0338	24	0.17	2516.57	0.04	338
0347	3	0.02	1905.22	0.03	347

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0348	2	0.01	1270.15	0.02	348
0352	29	0.21	7080.70	0.10	352
0356	26	0.19	10240.42	0.15	356
0358	6	0.04	5122.29	0.08	358
0360	2	0.01	1707.43	0.03	360
0363	4	0.03	2151.16	0.03	363
0364	37	0.27	5165.86	0.08	364
0366	120	0.86	15196.00	0.22	366
0369	12	0.09	1605.75	0.02	369
0370	15	0.11	2092.67	0.03	370
0372	7	0.05	3347.26	0.05	372
0378	10	0.07	12624.34	0.19	378
0382	4	0.03	7138.61	0.11	382
0384	1	0.01	635.07	0.01	384
0385	78	0.56	13335.36	0.20	385
0386	2	0.01	423.26	0.01	386
0387	9	0.06	12145.23	0.18	387
0390	15	0.11	8400.08	0.12	390
0395	21	0.15	14361.31	0.21	395
0398	2	0.01	1044.89	0.02	398
0401	1	0.01	448.59	0.01	401
0404	1	0.01	635.07	0.01	404
0405	11	0.08	8740.72	0.13	405
0407	4	0.03	7163.76	0.11	407
0413	22	0.16	9394.41	0.14	413
0416	3	0.02	392.59	0.01	416
0418	2	0.01	1145.07	0.02	418
0419	2	0.01	1145.07	0.02	419
0420	4	0.03	1271.26	0.02	420
0421	1	0.01	951.37	0.01	421
0422	2	0.01	1639.47	0.02	422
0423	1	0.01	470.95	0.01	423
0425	11	0.08	1449.65	0.02	425
0426	3	0.02	395.36	0.01	426
0428	4	0.03	604.69	0.01	428
0432	4	0.03	1248.47	0.02	432
0433	1	0.01	312.12	0.00	433
0435	3	0.02	1567.33	0.02	435
0436	3	0.02	2459.21	0.04	436
0437	15	0.11	8459.59	0.12	437
0508	15	0.11	26312.04	0.39	508
0511	24	0.17	10736.63	0.16	511
0517	2	0.01	1684.67	0.02	517
0519	1	0.01	1326.91	0.02	519
0522	3	0.02	1905.22	0.03	522
0534	14	0.10	9463.05	0.14	534
0545	1	0.01	224.83	0.00	545
0606	23	0.17	11038.22	0.16	606
0607	28	0.20	11164.72	0.16	607
0609	14	0.10	5175.63	0.08	609
0610	9	0.06	2752.25	0.04	610
0611	8	0.06	3122.21	0.05	611
0612	20	0.14	4971.36	0.07	612
0614	10	0.07	3921.86	0.06	614
0615	9	0.06	1103.94	0.02	615
0616	55	0.40	6665.41	0.10	616

0617	8	0.06	3279.22	0.05	617
0618	18	0.13	7070.73	0.10	618
0620	43	0.31	6972.45	0.10	620
0621	21	0.15	7894.42	0.12	621
0622	27	0.19	12802.53	0.19	622
0623	8	0.06	3748.91	0.06	623
0624	6	0.04	2251.67	0.03	624
0625	11	0.08	6401.64	0.09	625
0629	4	0.03	1868.44	0.03	629
0633	33	0.24	12737.44	0.19	633
0635	6	0.04	1893.38	0.03	635
0637	3	0.02	749.68	0.01	637
0638	42	0.30	11624.60	0.17	638
0639	25	0.18	8551.74	0.13	639
0640	42	0.30	13234.67	0.20	640
0653	6	0.04	2180.11	0.03	653
0654	1	0.01	356.42	0.01	654
0656	19	0.14	2521.90	0.04	656
0701	5	0.04	9885.95	0.15	701
0703	7	0.05	4445.52	0.07	703
0781	6	0.04	6729.33	0.10	781
0782	17	0.12	18570.78	0.27	782
0783	2	0.01	2636.83	0.04	783
0784	34	0.24	44654.93	0.66	784
0785	28	0.20	37173.28	0.55	785
0786	4	0.03	5383.11	0.08	786
0787	1	0.01	1502.41	0.02	787
0788	14	0.10	20275.48	0.30	788
0799	23	0.17	2978.31	0.04	799
0800	7	0.05	1497.10	0.02	800
0802	13	0.09	2474.27	0.04	802
0804	15	0.11	3478.28	0.05	804
0805	54	0.39	7203.69	0.11	805
0806	67	0.48	14464.90	0.21	806
0808	15	0.11	9772.55	0.14	808
0814	9	0.06	3466.14	0.05	814
0825	3	0.02	1404.34	0.02	825
0852	7	0.05	3901.14	0.06	852
0853	7	0.05	3901.14	0.06	853
0855	1	0.01	476.14	0.01	855
0858	1	0.01	464.10	0.01	858
0861	3	0.02	1723.45	0.03	861
0862	11	0.08	5881.59	0.09	862
0871	15	0.11	2877.29	0.04	871
0872	2	0.01	357.53	0.01	872
0874	1	0.01	464.10	0.01	874
0901	56	0.40	72688.34	1.07	901
0902	2	0.01	2222.40	0.03	902
0904	45	0.32	50991.39	0.75	904
0906	32	0.23	42543.82	0.63	906
0907	11	0.08	10260.10	0.15	907
0908	17	0.12	18324.96	0.27	908
0911	78	0.56	106748.20	1.57	911
0912	5	0.04	5661.68	0.08	912
0914	27	0.19	31288.97	0.46	914
0915	35	0.25	40626.98	0.60	915

0917	24	0.17	31796.45	0.47	917
0918	19	0.14	17610.72	0.26	918
0920	18	0.13	19588.59	0.29	920
0921	16	0.11	16661.48	0.25	921
0922	33	0.24	34030.55	0.50	922
0923	51	0.37	61391.01	0.91	923
0924	32	0.23	46698.71	0.69	924
0925	21	0.15	27386.98	0.40	925
0927	10	0.07	15232.66	0.22	927
0928	6	0.04	6978.07	0.10	928
0929	5	0.04	7528.99	0.11	929
0930	18	0.13	22079.35	0.33	930
0931	38	0.27	39646.58	0.58	931
0932	18	0.13	25476.08	0.38	932
0933	64	0.46	73575.71	1.08	933
0934	70	0.50	87572.20	1.29	934
0935	5	0.04	6703.01	0.10	935
0936	54	0.39	64423.90	0.95	936
0937	51	0.37	55962.40	0.83	937
0938	37	0.27	40328.02	0.59	938
0939	79	0.57	91456.61	1.35	939
0940	7	0.05	8544.64	0.13	940
0941	26	0.19	35225.94	0.52	941
0942	2	0.01	3021.74	0.04	942
0943	57	0.41	77503.57	1.14	943
0945	29	0.21	32668.31	0.48	945
0946	2	0.01	1711.69	0.03	946
0948	44	0.32	48404.82	0.71	948
0950	39	0.28	42444.42	0.63	950
0951	7	0.05	7670.82	0.11	951
0953	19	0.14	44788.07	0.66	953
0957	6	0.04	9524.72	0.14	957
0961	1	0.01	6896.78	0.10	961
0965	2	0.01	183.58	0.00	965
0969	1	0.01	279.52	0.00	969
0971	2	0.01	8911.99	0.13	971
0972	1	0.01	279.52	0.00	972
0973	9	0.06	9739.62	0.14	973
0974	15	0.11	21039.26	0.31	974
0975	3	0.02	7455.82	0.11	975
0976	2	0.01	5345.33	0.08	976
0977	2	0.01	6946.84	0.10	977
0978	1	0.01	36.78	0.00	978
0979	1	0.01	4585.68	0.07	979
0983	2	0.01	4865.20	0.07	983
0985	69	0.50	71506.38	1.05	985
0986	76	0.55	84265.48	1.24	986
0987	105	0.75	148096.20	2.18	987
0988	10	0.07	15142.55	0.22	988
0989	19	0.14	21061.79	0.31	989
0990	26	0.19	28404.07	0.42	990
0993	182	1.31	194807.90	2.87	993
0995	4	0.03	5273.66	0.08	995
0996	33	0.24	32118.43	0.47	996
0999	6	0.04	24684.25	0.36	999
1003	7	0.05	3554.09	0.05	1003

1013	5	0.04	3519.95	0.05	1013
1014	1	0.01	666.88	0.01	1014
1015	6	0.04	4186.83	0.06	1015
1016	3	0.02	2000.64	0.03	1016
1017	3	0.02	2000.64	0.03	1017
1019	12	0.09	8373.66	0.12	1019
1124	3	0.02	2093.42	0.03	1124
1126	12	0.09	4780.97	0.07	1126
1127	3	0.02	2186.19	0.03	1127
1128	5	0.04	1991.64	0.03	1128
1135	3	0.02	1555.72	0.02	1135
1144	3	0.02	1385.15	0.02	1144
1145	1	0.01	348.00	0.01	1145
1147	10	0.07	3921.86	0.06	1147
1153	8	0.06	3736.87	0.06	1153
1154	2	0.01	803.59	0.01	1154
1156	8	0.06	4698.91	0.07	1156
1157	12	0.09	6676.39	0.10	1157
1158	7	0.05	4111.55	0.06	1158
1170	2	0.01	928.20	0.01	1170
1179	1	0.01	370.22	0.01	1179
1235	4	0.03	2667.52	0.04	1235
1237	3	0.02	1409.52	0.02	1237
1269	4	0.03	1860.19	0.03	1269
1316	10	0.07	7820.09	0.12	1316
1506	9	0.06	7300.16	0.11	1506
1550	1	0.01	438.50	0.01	1550
1551	10	0.07	9151.60	0.13	1551
1552	1	0.01	915.16	0.01	1552
1560	4	0.03	2329.13	0.03	1560
1562	11	0.08	7752.72	0.11	1562
1563	3	0.02	2114.38	0.03	1563
1564	5	0.04	3124.26	0.05	1564
1592	21	0.15	17721.98	0.26	1592
1597	2	0.01	1687.81	0.02	1597
1599	3	0.02	2531.71	0.04	1599
1617	18	0.13	11979.90	0.18	1617
1646	8	0.06	6032.19	0.09	1646
1649	4	0.03	3016.10	0.04	1649
1656	13	0.09	6165.85	0.09	1656
1657	2	0.01	3048.32	0.04	1657
1660	3	0.02	2410.82	0.04	1660
1663	2	0.01	2515.83	0.04	1663
1664	1	0.01	1257.92	0.02	1664
1670	8	0.06	1497.71	0.02	1670
1671	9	0.06	1684.93	0.02	1671
1815	12	0.09	2565.85	0.04	1815
1959	2	0.01	1607.21	0.02	1959
1978	1	0.01	1524.16	0.02	1978
1979	2	0.01	3048.32	0.04	1979
1987	3	0.02	528.53	0.01	1987
1990	2	0.01	1639.47	0.02	1990
1992	1	0.01	1257.92	0.02	1992
5197	2	0.01	237.70	0.00	5197
6014	21	0.15	15394.89	0.23	6014
6200	26	0.19	14712.00	0.22	6200

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6201	37	0.27	21665.27	0.32	6201
6207	9	0.06	10807.39	0.16	6207
6214	10	0.07	11708.85	0.17	6214
6215	7	0.05	8484.17	0.13	6215
6216	7	0.05	5085.14	0.07	6216
6221	4	0.03	3747.40	0.06	6221
6301	3	0.02	2739.09	0.04	6301
6303	8	0.06	9951.85	0.15	6303
6304	1	0.01	743.75	0.01	6304
6305	2	0.01	1556.23	0.02	6305
6307	11	0.08	11741.63	0.17	6307
6311	16	0.11	18468.82	0.27	6311
6312	8	0.06	5631.42	0.08	6312
6315	3	0.02	2561.14	0.04	6315
6316	2	0.01	3887.65	0.06	6316
6318	5	0.04	4526.31	0.07	6318
6319	17	0.12	6516.40	0.10	6319
6320	1	0.01	675.93	0.01	6320
6903	88	0.63	69515.51	1.02	6903
6904	45	0.32	36828.59	0.54	6904
6906	76	0.55	71118.77	1.05	6906
6907	23	0.17	15024.58	0.22	6907
6908	27	0.19	19431.68	0.29	6908
6909	42	0.30	36125.83	0.53	6909
6910	21	0.15	11508.00	0.17	6910
6911	22	0.16	18443.95	0.27	6911
6912	4	0.03	1762.72	0.03	6912
7032	7	0.05	3583.65	0.05	7032
7033	5	0.04	2872.42	0.04	7033
7042	3	0.02	356.55	0.01	7042
7044	1	0.01	307.17	0.00	7044
7045	8	0.06	590.49	0.01	7045
7107	3	0.02	1723.45	0.03	7107
7113	48	0.34	10268.16	0.15	7113
7138	7	0.05	2874.70	0.04	7138
7139	118	0.85	11359.00	0.17	7139
7143	19	0.14	16797.75	0.25	7143
7152	2	0.01	1037.15	0.02	7152
7197	6	0.04	2631.00	0.04	7197
7200	28	0.20	4453.35	0.07	7200
7234	1	0.01	370.22	0.01	7234
7236	16	0.11	12202.58	0.18	7236
7239	3	0.02	1315.50	0.02	7239
7286	10	0.07	8648.55	0.13	7286
7289	19	0.14	7507.92	0.11	7289
7293	11	0.08	6943.75	0.10	7293
7294	36	0.26	32167.16	0.47	7294
7297	10	0.07	1448.92	0.02	7297
7298	7	0.05	2224.70	0.03	7298
7300	7	0.05	4418.75	0.07	7300
7307	19	0.14	15411.45	0.23	7307
7903	3	0.02	3991.98	0.06	7903
7904	7	0.05	11482.37	0.17	7904
7906	5	0.04	8268.51	0.12	7906
7908	9	0.06	13375.60	0.20	7908
7909	2	0.01	3048.32	0.04	7909

7910	5	0.04	3872.95	0.06	7910
7911	3	0.02	4641.68	0.07	7911
8001	14	0.10	17385.80	0.26	8001
8002	14	0.10	10666.39	0.16	8002
8003	17	0.12	16657.33	0.25	8003
8004	10	0.07	8049.30	0.12	8004
8005	10	0.07	10675.66	0.16	8005
8006	20	0.14	20213.04	0.30	8006
8007	4	0.03	1572.06	0.02	8007
8009	6	0.04	5628.13	0.08	8009
8010	13	0.09	15402.55	0.23	8010
8011	4	0.03	3826.85	0.06	8011
8013	1	0.01	1126.68	0.02	8013
8015	2	0.01	1489.27	0.02	8015
8016	7	0.05	8468.98	0.12	8016
8018	9	0.06	9957.75	0.15	8018
8903	4	0.03	2349.45	0.03	8903
8907	4	0.03	2349.45	0.03	8907
8912	2	0.01	802.75	0.01	8912
8913	2	0.01	1174.73	0.02	8913
8916	15	0.11	8810.45	0.13	8916
8917	2	0.01	1174.73	0.02	8917
8924	4	0.03	1960.93	0.03	8924
8931	4	0.03	1480.87	0.02	8931
8939	1	0.01	530.18	0.01	8939
8977	1	0.01	415.18	0.01	8977
8987	11	0.08	5505.13	0.08	8987
8992	4	0.03	1545.75	0.02	8992
8995	15	0.11	8062.54	0.12	8995
8996	2	0.01	1037.15	0.02	8996
8998	8	0.06	3854.77	0.06	8998

**BWT -
Basic Sampling Weight**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11.763 -- 29.640	1397	10.04	141416.60	2.08	Minimum to 10th Percentile
30.293 -- 52.390	2109	15.16	363332.80	5.36	>10th to 25th Percentile
53.009 -- 104.388	3460	24.87	961882.00	14.18	>25th to 50th Percentile
105.405 -- 280.400	3508	25.21	1737839.00	25.62	>50th to 75th Percentile
281.971 -- 714.284	2284	16.41	1931402.00	28.48	>75th to 90th Percentile
795.414 -- 1226.437	1157	8.31	1646854.00	24.28	>90th to 100th Percentile

E1 - Eligibility indicator for period = 1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	2110	15.16	970112.60	14.30	No
Y	11805	84.84	5812613.00	85.70	Yes

E2 - Eligibility indicator for period = 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	1887	13.56	856911.90	12.63	No
Y	12028	86.44	5925814.00	87.37	Yes

E3 - Eligibility indicator for period = 3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	1748	12.56	786595.90	11.60	No
Y	12167	87.44	5996130.00	88.40	Yes

E4 - Eligibility indicator for period = 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	1577	11.33	703177.60	10.37	No
Y	12338	88.67	6079548.00	89.63	Yes

E5 - Eligibility indicator for period = 5

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	1278	9.18	564185.00	8.32	No
Y	12637	90.82	6218541.00	91.68	Yes

E6 - Eligibility indicator for period = 6

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	905	6.50	396438.10	5.84	No
Y	13010	93.50	6386288.00	94.16	Yes

E7 - Eligibility indicator for period = 7

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	586	4.21	256722.40	3.78	No
Y	13329	95.79	6526004.00	96.22	Yes

E8 - Eligibility indicator for period = 8

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	367	2.64	152842.90	2.25	No
Y	13548	97.36	6629883.00	97.75	Yes

E9 - Eligibility indicator for period = 9

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Y	13915	100.00	6782726.00	100.00	Yes

SERVAFF - Service Affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3528	25.35	1415306.00	20.87	Army
C	67	0.48	17204.55	0.25	Coast Guard
F	5169	37.15	1264238.00	18.64	Air Force
M	513	3.69	459560.80	6.78	Support Contractor
N	2654	19.07	1232573.00	18.17	Navy
S	1893	13.60	2323847.00	34.26	Noncatchment
T	91	0.65	69997.29	1.03	USTF

ADJ_CELL - Adjusted STRATUM cell					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0000101	29	0.21	3795.00	0.06	101
0000102	22	0.16	2061.00	0.03	102
0000104	53	0.38	6057.00	0.09	104
0000301	20	0.14	4528.00	0.07	301
0000302	22	0.16	3730.00	0.05	302
0000304	21	0.15	3336.00	0.05	304
0000305	19	0.14	6841.00	0.10	305
0000306	22	0.16	5876.00	0.09	306
0000401	49	0.35	3727.00	0.05	401
0000402	35	0.25	3147.57	0.05	402
0000404	38	0.27	4067.00	0.06	404
0000501	40	0.29	12287.00	0.18	501
0000502	11	0.08	4762.00	0.07	502
0000504	18	0.13	3330.51	0.05	504
0000601	40	0.29	7851.00	0.12	601
0000602	28	0.20	6575.00	0.10	602
0000604	19	0.14	5704.00	0.08	604
0000605	44	0.32	6955.47	0.10	605
0000801	35	0.25	4079.00	0.06	801
0000802	17	0.12	2510.00	0.04	802
0000804	43	0.31	4041.00	0.06	804
0000901	25	0.18	7587.00	0.11	901
0000902	32	0.23	6101.00	0.09	902
0000904	25	0.18	13145.00	0.19	904
0000905	30	0.22	17289.00	0.25	905
0000906	41	0.29	23756.00	0.35	906
0001001	37	0.27	6975.00	0.10	1001
0001002	20	0.14	3970.00	0.06	1002
0001004	44	0.32	6962.00	0.10	1004
0001301	61	0.44	5246.00	0.08	1301
0001302	21	0.15	2818.00	0.04	1302
0001304	31	0.22	3317.00	0.05	1304

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0001401	28	0.20	16031.00	0.24	1401
0001402	68	0.49	27068.86	0.40	1402
0001405	32	0.23	15177.70	0.22	1405
0001406	47	0.34	25780.39	0.38	1406
0001901	53	0.38	9161.00	0.14	1901
0001902	22	0.16	4942.00	0.07	1902
0001904	24	0.17	5037.00	0.07	1904
0002401	25	0.18	38104.00	0.56	2401
0002402	46	0.33	21217.73	0.31	2402
0002404	36	0.26	26378.00	0.39	2404
0002406	35	0.25	19875.95	0.29	2406
0002801	19	0.14	7231.00	0.11	2801
0002802	20	0.14	4611.00	0.07	2802
0002804	21	0.15	3708.00	0.05	2804
0002805	17	0.12	3357.00	0.05	2805
0002806	23	0.17	3460.58	0.05	2806
0002901	37	0.27	73156.00	1.08	2901
0002902	21	0.15	25876.00	0.38	2902
0002903	15	0.11	6757.00	0.10	2903
0002904	23	0.17	26717.00	0.39	2904
0002905	59	0.42	66924.00	0.99	2905
0003001	16	0.11	11900.00	0.18	3001
0003002	23	0.17	3732.00	0.06	3002
0003004	41	0.29	3327.00	0.05	3004
0003006	20	0.14	2671.00	0.04	3006
0003201	24	0.17	15150.00	0.22	3201
0003202	36	0.26	8916.00	0.13	3202
0003204	22	0.16	8897.00	0.13	3204
0003205	33	0.24	13094.33	0.19	3205
0003301	28	0.20	15042.00	0.22	3301
0003302	27	0.19	7732.00	0.11	3302
0003304	48	0.34	13653.00	0.20	3304
0003305	27	0.19	9949.00	0.15	3305
0003306	24	0.17	9044.00	0.13	3306
0003501	61	0.44	11822.00	0.17	3501
0003502	22	0.16	4633.00	0.07	3502
0003504	22	0.16	3734.00	0.06	3504
0003601	37	0.27	4095.00	0.06	3601
0003602	26	0.19	2220.00	0.03	3602
0003604	52	0.37	4116.00	0.06	3604
0003701	54	0.39	17162.00	0.25	3701
0003702	43	0.31	4496.00	0.07	3702
0003704	23	0.17	6007.00	0.09	3704
0003705	52	0.37	26825.25	0.40	3705
0003801	34	0.24	27871.00	0.41	3801
0003802	45	0.32	9646.00	0.14	3802
0003804	23	0.17	11598.00	0.17	3804
0003805	25	0.18	12618.00	0.19	3805
0003806	23	0.17	13223.00	0.19	3806
0003901	38	0.27	36152.00	0.53	3901
0003902	45	0.32	20715.33	0.31	3902
0003904	30	0.22	21999.00	0.32	3904
0003905	35	0.25	25107.42	0.37	3905
0003906	26	0.19	18323.00	0.27	3906
0004201	27	0.19	10094.00	0.15	4201
0004202	44	0.32	7787.00	0.11	4202

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0004204	24	0.17	9679.00	0.14	4204
0004205	33	0.24	13206.00	0.19	4205
0004206	30	0.22	12240.00	0.18	4206
0004301	40	0.29	3649.00	0.05	4301
0004302	25	0.18	2295.00	0.03	4302
0004304	46	0.33	4707.00	0.07	4304
0004501	27	0.19	8445.00	0.12	4501
0004502	41	0.29	7015.00	0.10	4502
0004504	33	0.24	16809.00	0.25	4504
0004505	47	0.34	21322.00	0.31	4505
0004506	61	0.44	32018.00	0.47	4506
0004601	26	0.19	2759.00	0.04	4601
0004602	26	0.19	2017.00	0.03	4602
0004604	65	0.47	8174.00	0.12	4604
0004701	40	0.29	17540.00	0.26	4701
0004702	14	0.10	9036.00	0.13	4702
0004704	37	0.27	14400.00	0.21	4704
0004705	16	0.11	8040.00	0.12	4705
0004706	18	0.13	8911.00	0.13	4706
0004801	25	0.18	22879.00	0.34	4801
0004802	32	0.23	8208.90	0.12	4802
0004804	19	0.14	9257.00	0.14	4804
0004805	24	0.17	8118.00	0.12	4805
0004806	20	0.14	9759.00	0.14	4806
0004901	29	0.21	20439.00	0.30	4901
0004902	25	0.18	11212.00	0.17	4902
0004904	24	0.17	7322.00	0.11	4904
0004905	31	0.22	10350.42	0.15	4905
0005101	47	0.34	5513.00	0.08	5101
0005102	23	0.17	3321.00	0.05	5102
0005104	28	0.20	4639.00	0.07	5104
0005201	44	0.32	29741.00	0.44	5201
0005202	41	0.29	14685.00	0.22	5202
0005204	39	0.28	14148.00	0.21	5204
0005206	17	0.12	11421.00	0.17	5206
0005301	32	0.23	4448.00	0.07	5301
0005302	22	0.16	2413.00	0.04	5302
0005304	21	0.15	2243.00	0.03	5304
0005305	26	0.19	1734.00	0.03	5305
0005501	35	0.25	8761.00	0.13	5501
0005502	42	0.30	6426.00	0.09	5502
0005504	28	0.20	8851.00	0.13	5504
0005505	34	0.24	11916.00	0.18	5505
0005506	24	0.17	8961.00	0.13	5506
0005601	33	0.24	26519.00	0.39	5601
0005602	33	0.24	5833.00	0.09	5602
0005604	33	0.24	13409.00	0.20	5604
0005606	21	0.15	7947.00	0.12	5606
0005701	26	0.19	10274.00	0.15	5701
0005702	21	0.15	5723.00	0.08	5702
0005704	18	0.13	3430.00	0.05	5704
0005705	38	0.27	4706.00	0.07	5705
0005801	59	0.42	7770.00	0.11	5801
0005802	39	0.28	5019.00	0.07	5802
0005804	32	0.23	5654.00	0.08	5804
0005901	39	0.28	4552.00	0.07	5901

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0005902	27	0.19	2608.00	0.04	5902
0005904	31	0.22	3123.00	0.05	5904
0006001	31	0.22	25145.00	0.37	6001
0006002	38	0.27	14604.00	0.22	6002
0006004	17	0.12	7510.00	0.11	6004
0006005	35	0.25	13499.00	0.20	6005
0006101	31	0.22	14565.00	0.21	6101
0006102	45	0.32	6166.00	0.09	6102
0006104	29	0.21	6794.00	0.10	6104
0006105	23	0.17	10573.00	0.16	6105
0006106	23	0.17	8285.00	0.12	6106
0006201	50	0.36	5766.00	0.09	6201
0006202	23	0.17	2725.50	0.04	6202
0006204	26	0.19	3333.00	0.05	6204
0006401	20	0.14	9419.00	0.14	6401
0006402	14	0.10	4622.00	0.07	6402
0006404	21	0.15	3301.00	0.05	6404
0006405	31	0.22	3797.00	0.06	6405
0006601	42	0.30	16835.00	0.25	6601
0006602	45	0.32	11064.00	0.16	6602
0006604	30	0.22	13014.00	0.19	6604
0006605	52	0.37	24673.76	0.36	6605
0006701	40	0.29	25403.00	0.37	6701
0006702	66	0.47	9110.73	0.13	6702
0006704	22	0.16	9869.00	0.15	6704
0006705	33	0.24	18608.00	0.27	6705
0006706	25	0.18	16995.00	0.25	6706
0006901	75	0.54	16862.00	0.25	6901
0006902	34	0.24	8382.00	0.12	6902
0006904	45	0.32	11328.00	0.17	6904
0007301	31	0.22	12370.00	0.18	7301
0007302	23	0.17	5873.00	0.09	7302
0007304	23	0.17	8219.00	0.12	7304
0007305	47	0.34	14792.00	0.22	7305
0007501	27	0.19	10970.00	0.16	7501
0007502	17	0.12	3944.00	0.06	7502
0007504	26	0.19	4817.00	0.07	7504
0007505	40	0.29	4810.00	0.07	7505
0007801	42	0.30	8354.00	0.12	7801
0007802	27	0.19	5525.00	0.08	7802
0007804	22	0.16	7148.00	0.11	7804
0007805	30	0.22	8075.00	0.12	7805
0007806	23	0.17	5800.00	0.09	7806
0007901	21	0.15	8000.00	0.12	7901
0007902	22	0.16	5720.00	0.08	7902
0007904	25	0.18	11101.00	0.16	7904
0007905	40	0.29	15894.63	0.23	7905
0007906	32	0.23	13877.83	0.20	7906
0008301	40	0.29	7492.00	0.11	8301
0008302	19	0.14	4616.00	0.07	8302
0008304	33	0.24	7514.00	0.11	8304
0008601	39	0.28	8339.00	0.12	8601
0008602	43	0.31	3823.00	0.06	8602
0008604	39	0.28	8390.00	0.12	8604
0008606	26	0.19	7795.29	0.11	8606
0008901	50	0.36	48482.00	0.71	8901

2003 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

0008902	48	0.34	26569.00	0.39	8902
0008904	15	0.11	14585.00	0.22	8904
0008905	26	0.19	19891.00	0.29	8905
0008906	18	0.13	13124.00	0.19	8906
0009001	39	0.28	4466.00	0.07	9001
0009002	25	0.18	2421.00	0.04	9002
0009004	31	0.22	3161.00	0.05	9004
0009101	24	0.17	30190.00	0.45	9101
0009102	29	0.21	12633.00	0.19	9102
0009103	18	0.13	2555.00	0.04	9103
0009104	46	0.33	12546.00	0.18	9104
0009106	17	0.12	3982.00	0.06	9106
0009201	14	0.10	8747.00	0.13	9201
0009202	21	0.15	4657.23	0.07	9202
0009204	63	0.45	10214.00	0.15	9204
0009501	34	0.24	6726.00	0.10	9501
0009502	23	0.17	5332.00	0.08	9502
0009504	33	0.24	11554.00	0.17	9504
0009505	31	0.22	9276.00	0.14	9505
0009506	29	0.21	9732.40	0.14	9506
0009601	57	0.41	15242.00	0.22	9601
0009602	36	0.26	7936.00	0.12	9602
0009604	31	0.22	7946.00	0.12	9604
0009801	27	0.19	15490.00	0.23	9801
0009802	15	0.11	7233.75	0.11	9802
0009804	18	0.13	7144.00	0.11	9804
0009805	38	0.27	9774.00	0.14	9805
0010101	24	0.17	6084.00	0.09	10101
0010102	21	0.15	3159.00	0.05	10102
0010104	22	0.16	3384.00	0.05	10104
0010105	20	0.14	3477.14	0.05	10105
0010106	21	0.15	3503.00	0.05	10106
0010301	27	0.19	14364.00	0.21	10301
0010302	38	0.27	6287.97	0.09	10302
0010304	20	0.14	8651.00	0.13	10304
0010305	30	0.22	12527.00	0.18	10305
0010306	23	0.17	9653.00	0.14	10306
0010401	14	0.10	11952.00	0.18	10401
0010402	17	0.12	3706.00	0.05	10402
0010404	63	0.45	7737.00	0.11	10404
0010501	17	0.12	13812.00	0.20	10501
0010502	21	0.15	4469.00	0.07	10502
0010504	24	0.17	8000.00	0.12	10504
0010505	20	0.14	8753.00	0.13	10505
0010506	24	0.17	9797.00	0.14	10506
0010801	18	0.13	14522.00	0.21	10801
0010802	33	0.24	9244.87	0.14	10802
0010804	43	0.31	17723.00	0.26	10804
0010806	19	0.14	9842.95	0.15	10806
0010901	19	0.14	9371.00	0.14	10901
0010902	32	0.23	6976.46	0.10	10902
0010904	27	0.19	15724.00	0.23	10904
0010905	69	0.50	34768.00	0.51	10905
0011001	52	0.37	43883.00	0.65	11001
0011002	42	0.30	22755.00	0.34	11002
0011004	27	0.19	14440.00	0.21	11004

2003 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

0011005	21	0.15	12980.00	0.19	11005
0011006	20	0.14	8841.00	0.13	11006
0011201	61	0.44	7287.00	0.11	11201
0011202	15	0.11	3839.00	0.06	11202
0011204	32	0.23	3979.00	0.06	11204
0011301	17	0.12	8522.00	0.13	11301
0011302	24	0.17	3097.00	0.05	11302
0011304	24	0.17	3082.00	0.05	11304
0011305	40	0.29	5354.00	0.08	11305
0011701	26	0.19	30079.00	0.44	11701
0011702	16	0.11	9200.00	0.14	11702
0011704	29	0.21	17947.13	0.26	11704
0011705	53	0.38	25928.00	0.38	11705
0011801	43	0.31	5999.00	0.09	11801
0011802	30	0.22	3353.00	0.05	11802
0011804	26	0.19	3756.00	0.06	11804
0011901	52	0.37	8869.00	0.13	11901
0011902	24	0.17	5006.00	0.07	11902
0011904	22	0.16	5127.00	0.08	11904
0012001	43	0.31	13421.00	0.20	12001
0012002	44	0.32	8851.00	0.13	12002
0012004	20	0.14	5252.00	0.08	12004
0012005	50	0.36	15293.00	0.23	12005
0012101	22	0.16	12689.00	0.19	12101
0012102	46	0.33	9891.00	0.15	12102
0012104	24	0.17	10062.00	0.15	12104
0012105	49	0.35	18311.00	0.27	12105
0012301	35	0.25	16304.00	0.24	12301
0012302	28	0.20	13559.00	0.20	12302
0012303	23	0.17	3702.72	0.05	12303
0012304	30	0.22	21778.06	0.32	12304
0012305	52	0.37	31506.00	0.46	12305
0012306	34	0.24	19317.00	0.28	12306
0012401	46	0.33	82094.00	1.21	12401
0012402	22	0.16	29192.00	0.43	12402
0012403	26	0.19	12839.00	0.19	12403
0012404	20	0.14	18737.00	0.28	12404
0012405	39	0.28	44830.00	0.66	12405
0012406	20	0.14	23744.00	0.35	12406
0012501	42	0.30	31669.00	0.47	12501
0012502	33	0.24	16470.00	0.24	12502
0012504	36	0.26	21812.00	0.32	12504
0012505	68	0.49	43446.58	0.64	12505
0012601	27	0.19	14106.00	0.21	12601
0012602	26	0.19	9515.00	0.14	12602
0012604	19	0.14	8272.00	0.12	12604
0012605	38	0.27	11388.00	0.17	12605
0012701	32	0.23	8400.00	0.12	12701
0012702	21	0.15	4234.00	0.06	12702
0012704	18	0.13	3222.00	0.05	12704
0012705	37	0.27	4961.75	0.07	12705
0012801	53	0.38	3912.00	0.06	12801
0012802	19	0.14	2047.00	0.03	12802
0012804	47	0.34	4438.00	0.07	12804
0012901	62	0.45	9861.00	0.15	12901
0012902	31	0.22	3693.00	0.05	12902

2003 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

0012904	24	0.17	3832.00	0.06	12904
0013101	39	0.28	4637.00	0.07	13101
0013102	17	0.12	2630.00	0.04	13102
0013104	25	0.18	1923.08	0.03	13104
0028001	45	0.32	7928.00	0.12	28001
0028002	43	0.31	8121.00	0.12	28002
0028004	21	0.15	2134.00	0.03	28004
0028701	57	0.41	5001.00	0.07	28701
0028702	38	0.27	2919.00	0.04	28702
0028704	16	0.11	1295.00	0.02	28704
0032101	75	0.54	9884.00	0.15	32101
0032102	22	0.16	2522.00	0.04	32102
0032104	19	0.14	1874.00	0.03	32104
0032601	52	0.37	7861.00	0.12	32601
0032602	23	0.17	2979.00	0.04	32602
0032604	19	0.14	1734.00	0.03	32604
0033001	50	0.36	10696.00	0.16	33001
0033002	27	0.19	5692.00	0.08	33002
0036601	37	0.27	4054.00	0.06	36601
0036602	29	0.21	3325.00	0.05	36602
0036604	54	0.39	7817.00	0.12	36604
0038501	42	0.30	7863.00	0.12	38501
0038502	29	0.21	4441.00	0.07	38502
0038504	24	0.17	4214.00	0.06	38504
0060601	41	0.29	21261.55	0.31	60601
0060602	19	0.14	10752.00	0.16	60602
0060604	14	0.10	4872.00	0.07	60604
0060701	48	0.34	18549.00	0.27	60701
0060702	30	0.22	12481.00	0.18	60702
0060901	42	0.30	28009.00	0.41	60901
0060902	25	0.18	14719.00	0.22	60902
0061201	55	0.40	32305.00	0.48	61201
0061202	17	0.12	4298.61	0.06	61202
0061601	33	0.24	3922.00	0.06	61601
0061602	13	0.09	1768.00	0.03	61602
0061604	26	0.19	3143.00	0.05	61604
0061701	40	0.29	18564.00	0.27	61701
0061702	24	0.17	8844.00	0.13	61702
0062001	30	0.22	5897.00	0.09	62001
0062002	17	0.12	3039.00	0.04	62002
0062004	25	0.18	3776.92	0.06	62004
0062101	33	0.24	18958.00	0.28	62101
0062102	19	0.14	6029.00	0.09	62102
0062201	39	0.28	20677.00	0.30	62201
0062202	16	0.11	7226.00	0.11	62202
0063301	32	0.23	11847.00	0.17	63301
0063302	22	0.16	8758.00	0.13	63302
0063802	44	0.32	12300.00	0.18	63802
0064001	50	0.36	16949.00	0.25	64001
0064002	40	0.29	10392.00	0.15	64002
0080501	53	0.38	6117.00	0.09	80501
0080502	24	0.17	4065.00	0.06	80502
0080601	47	0.34	10290.00	0.15	80601
0080602	27	0.19	5672.00	0.08	80602
0713901	77	0.55	7367.00	0.11	713901
0713902	41	0.29	3992.00	0.06	713902

0999002	43	0.31	125219.00	1.85	999002
0999101	57	0.41	77501.00	1.14	999101
0999102	22	0.16	24787.00	0.37	999102
0999103	95	0.68	46774.53	0.69	999103
0999104	39	0.28	48474.00	0.71	999104
0999105	304	2.18	370674.50	5.46	999105
0999106	223	1.60	316103.50	4.66	999106
0999201	23	0.17	44708.00	0.66	999201
0999202	15	0.11	22103.00	0.33	999202
0999203	41	0.29	27629.00	0.41	999203
0999204	66	0.47	78089.00	1.15	999204
0999205	229	1.65	254464.80	3.75	999205
0999206	269	1.93	308389.10	4.55	999206
0999301	37	0.27	58821.00	0.87	999301
0999302	16	0.11	21861.00	0.32	999302
0999303	63	0.45	40484.18	0.60	999303
0999304	47	0.34	71454.00	1.05	999304
0999305	267	1.92	405661.00	5.98	999305
0999306	256	1.84	384618.00	5.67	999306

**MRTLSTAT -
Marital Status**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4943	35.52	2394799.00	35.31	Missing
A	1	0.01	188.51	0.00	Annulled
D	445	3.20	195423.70	2.88	Divorced
L	4	0.03	4124.91	0.06	Legally separated
M	6119	43.97	3123705.00	46.05	Married
N	979	7.04	455111.10	6.71	Never Married
W	61	0.44	39971.72	0.59	Widow(er)
Z	1363	9.80	569402.30	8.39	Unknown

**RACEETHN -
Race/Ethnic Code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	7052	50.68	3794316.00	55.94	Missing
A	39	0.28	15680.12	0.23	American Indian or Alaskan Native
B	260	1.87	110031.90	1.62	Asian or Pacific Islander
C	761	5.47	322581.30	4.76	Black(not Hispanic)
D	4190	30.11	1774347.00	26.16	White(not Hispanic)
E	281	2.02	121807.10	1.80	Hispanic
X	81	0.58	32528.65	0.48	Other
Z	1251	8.99	611433.40	9.01	Unknown

**PNSEXCD -
Person Gender**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	6999	50.30	3229086.00	47.61	Female
M	6916	49.70	3553640.00	52.39	Male

**LEGDDSCD -
DDS Code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	362	2.60	151574.50	2.23	Dependent Child
20	7386	53.08	3774737.00	55.65	Sponsor
30	6125	44.02	2846587.00	41.97	Spouse of Sponsor
40	21	0.15	4926.23	0.07	Mother of Sponsor
45	6	0.04	707.47	0.01	Father of Sponsor
50	14	0.10	3743.07	0.06	Mother in law of Sponsor
55	1	0.01	450.47	0.01	Father in law of Sponsor

**DAGEQY -
Age (As of 31 August 2002)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3892	27.97	1505448.00	22.20	018--034
035 -- 044	3073	22.08	1161918.00	17.13	035--044
045 -- 054	2391	17.18	1124975.00	16.59	045--054
055 -- 064	2292	16.47	1294215.00	19.08	055--064
065 -- 074	1444	10.38	1033162.00	15.23	065--074
075 -- 097	823	5.91	663008.10	9.77	075 yrs and older

FIELDAGE -

Age as of January 1st 2003

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3793	27.26	1467717.00	21.64	018--034
035 -- 044	3082	22.15	1168488.00	17.23	035--044
045 -- 054	2398	17.23	1110827.00	16.38	045--054
055 -- 064	2284	16.41	1292607.00	19.06	055--064
065 -- 074	1497	10.76	1047449.00	15.44	065--074
075 -- 097	861	6.19	695637.80	10.26	075 yrs and older

PCM -

Primary Manager Code (Civilian or Military)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	5255	37.77	3634282.00	53.58	Missing/Unknown
CIV	604	4.34	529558.10	7.81	TRICARE enrollee w/civ PCM
MTF	8056	57.89	2618886.00	38.61	TRICARE enrollee w/mil PCM

DBENCAT -

Beneficiary Category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	3500	25.15	1427460.00	21.05	Active Duty
DA	2627	18.88	776952.40	11.45	Dependent of Active Duty
DGR	450	3.23	133966.40	1.98	Dependent of Guard/Reserve
DR	2879	20.69	1711074.00	25.23	Dependent of Retiree
DS	568	4.08	383547.80	5.65	Survivor
GRD	458	3.29	235646.20	3.47	Guard/Reserve
OTH	12	0.09	4665.62	0.07	Other
RET	3421	24.58	2109414.00	31.10	Retiree

DMEDELG - Medical Privilege Code						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	4014	28.85	1679599.00	24.76	Direct Care Only	
2	7592	54.56	3376151.00	49.78	Direct Care and CHAMPUS	
5	7	0.05	1446.70	0.02	Transitional Direct Care and CHAMPUS	
7	2212	15.90	1655682.00	24.41	Direct Care and Medicare	
U	90	0.65	69847.70	1.03	Unknown	

DSPONSVC - Derived Sponsor Branch of Service						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
A	4503	32.36	2347881.00	34.62	Army	
C	270	1.94	126840.40	1.87	Coast Guard	
F	5464	39.27	2206110.00	32.53	Air Force	
M	867	6.23	443078.60	6.53	Marine Corps	
N	2372	17.05	1413012.00	20.83	Navy	
V	368	2.64	212020.30	3.13	Navy Afloat	
X	71	0.51	33783.73	0.50	Other	

MBRRELCD - Member Relationship Code						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
A	7386	53.08	3774737.00	55.65	Self	
B	5502	39.54	2436201.00	35.92	Spouse	
C	358	2.57	149400.40	2.20	Child or stepchild	
E	4	0.03	2174.10	0.03	Ward (court ordered)	
F	42	0.30	9827.24	0.14	Dependent parent or stepparent	
G	556	4.00	376553.40	5.55	Surviving spouse	
H	63	0.45	31779.73	0.47	Former spouse (20/20/20)	
I	4	0.03	2053.50	0.03	Former spouse (20/20/15)	

MEDTYPE - Medicare Type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	11551	83.01	5021708.00	74.04	Neither A nor B apply
A	97	0.70	57719.08	0.85	Eligible for Medicare A
B	2267	16.29	1703298.00	25.11	Eligible for Medicare B

PATCAT - Aggregated Beneficiary Category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	3958	28.44	1663106.00	24.52	Active Duty and Guard/Reserve
DEPACT	3077	22.11	910918.70	13.43	Dependent of Active Duty & Guard/Reserve
NADD65+	2252	16.18	1693211.00	24.96	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	4628	33.26	2515490.00	37.09	Retiree/Depend of Retir/Surviv/Other <65

PNLCATCD - Personnel Category Code (Duty Status)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6131	44.06	2220465.00	32.74	Active duty
F	3	0.02	2300.24	0.03	Former member
J	40	0.29	12376.58	0.18	Academy student
N	455	3.27	201250.00	2.97	National Guard
Q	3	0.02	1560.05	0.02	Reserve retiree
R	6822	49.03	4173824.00	61.54	Retired
V	461	3.31	170950.50	2.52	Reserve

H03001 -

Are you the person listed on envelope

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	216	1.55	107992.50	1.59	Did not answer
A	4	0.03	2107.40	0.03	Invalid multiple responses
1	13654	98.12	6649837.00	98.04	Yes
2	41	0.29	22789.08	0.34	No

H03002A -

Health plan(s) covered: TRICARE Prime

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8683	62.40	3256801.00	48.02	Marked
2	5232	37.60	3525925.00	51.98	Not Marked

H03002C -

Health plan(s) covered: TRICARE Ext/Stnd

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2131	15.31	1309434.00	19.31	Marked
2	11784	84.69	5473292.00	80.69	Not Marked

H03002F -

Health plan(s) covered: MEDICARE

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2337	16.79	1712364.00	25.25	Marked
2	11578	83.21	5070362.00	74.75	Not Marked

**H03002G -
Health plan(s) covered: FEHBP**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	525	3.77	316443.50	4.67	Marked
2	13390	96.23	6466282.00	95.33	Not Marked

**H03002H -
Health plan(s) covered: Medicaid**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	153	1.10	95483.41	1.41	Marked
2	13762	98.90	6687243.00	98.59	Not Marked

**H03002I -
Health plan(s) covered: Civilian HMO**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	568	4.08	359441.50	5.30	Marked
2	13347	95.92	6423284.00	94.70	Not Marked

**H03002J -
Health plan(s) covered: Other civilian**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1735	12.47	999248.50	14.73	Marked
2	12180	87.53	5783477.00	85.27	Not Marked

**H03002K -
Health plan(s) covered: USFHP**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	128	0.92	79504.71	1.17	Marked
2	13787	99.08	6703221.00	98.83	Not Marked

**H03002L -
Health plan(s) covered: Not sure**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2053	14.75	876529.10	12.92	Marked
2	11862	85.25	5906197.00	87.08	Not Marked

**H03002M -
Health plan(s) covered: Veterans**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	970	6.97	604170.90	8.91	Marked
2	12945	93.03	6178555.00	91.09	Not Marked

**H03002N -
Health plan(s) covered: TRICARE Plus**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	169	1.21	87883.80	1.30	Marked
2	13746	98.79	6694842.00	98.70	Not Marked

**H03002O -
Health plan(s) covered: TRICARE For Life**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2094	15.05	1533091.00	22.60	Marked
2	11821	84.95	5249635.00	77.40	Not Marked

**H03003 -
Currently Covered Medicare Part A**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.04	6023.81	0.09	Invalid multiple responses
.	187	1.34	82159.82	1.21	Missing/Unknown
1	2600	18.68	1873174.00	27.62	Yes, covered Medicare Part A
2	11123	79.94	4821368.00	71.08	No, not covered Medicare Part A

**H03004 -
Currently Covered Medicare Part B**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4	0.03	914.15	0.01	Invalid multiple responses
.	199	1.43	89382.48	1.32	Missing/Unknown
1	2440	17.54	1787163.00	26.35	Yes, covered Medicare Part B
2	11272	81.01	4905266.00	72.32	No, not covered Medicare Part B

**H03005 -
Currently Covered Medicare Supplemental**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	7	0.05	4539.39	0.07	Invalid multiple responses
.	286	2.06	159588.10	2.35	Missing/Unknown
1	288	2.07	188511.20	2.78	Yes, covered Medicare supplemental
2	13334	95.82	6430087.00	94.80	No, not covered Medicare supplemental

H03006 -

Which health plan did you use most in the past 12 months?

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	96	0.69	61042.45	0.90	Did not answer
N	556	4.00	285414.50	4.21	Didn't use any health plan in past year
A	430	3.09	256093.00	3.78	Invalid multiple responses
D	325	2.34	183721.90	2.71	Not sure
1	7753	55.72	2835017.00	41.80	TRICARE Prime
3	1003	7.21	589959.40	8.70	TRICARE Extra or Standard (CHAMPUS)
4	1349	9.69	1048849.00	15.46	Medicare
5	329	2.36	212526.70	3.13	Federal Employees Health Benefit Program
6	30	0.22	12004.56	0.18	Medicaid
7	443	3.18	298250.30	4.40	A Civilian HMO
8	1075	7.73	648969.20	9.57	Other civilian health insurance
9	95	0.68	65444.34	0.96	Uniformed Services Family Health Plan
10	311	2.23	227114.40	3.35	The Veterans Administration
11	120	0.86	58319.61	0.86	TRICARE Plus

H03007 -

Years in a row with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	567	4.07	315410.40	4.65	Did not answer
A	40	0.29	19469.67	0.29	Invalid multiple responses
C	143	1.03	72422.86	1.07	Should be skipped
N	413	2.97	212991.60	3.14	Valid skip
1	272	1.95	130169.80	1.92	Less than 6 months
2	863	6.20	407476.80	6.01	6 up to 12 months
3	1438	10.33	690820.20	10.18	12 up to 24 months
4	3606	25.91	1592907.00	23.48	2 up to 5 years
5	3271	23.51	1504755.00	22.19	5 up to 10 years
6	3302	23.73	1836302.00	27.07	10 or more years

H03008 -
When joined health plan received new personal Doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	199	1.43	114911.50	1.69	Did not answer
1	8818	63.37	3986171.00	58.77	Yes
2	4898	35.20	2681644.00	39.54	No

H03009 -
Health plan: problem to get a personal doctor or nurse you are happy with

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1034	7.43	481375.80	7.10	Did not answer
N	4162	29.91	2269729.00	33.46	Didn't get a new personal doctor/nurse
A	24	0.17	9894.11	0.15	Invalid multiple responses
C	736	5.29	411915.20	6.07	Should be skipped
1	909	6.53	401431.70	5.92	A big problem
2	1666	11.97	738897.20	10.89	A small problem
3	5384	38.69	2469483.00	36.41	Not a problem

H03010 -
Have one person you think of as personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	162	1.16	94775.82	1.40	Did not answer
1	8829	63.45	4641164.00	68.43	Yes
2	4924	35.39	2046786.00	30.18	No

**H03011 -
Rating of your personal doctor or nurse**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	807	5.80	474241.40	6.99	Did not answer
N	4372	31.42	1815022.00	26.76	Don't have a personal doctor or nurse
A	35	0.25	14028.82	0.21	Invalid multiple responses
C	552	3.97	231764.20	3.42	Should be skipped
0	52	0.37	26416.22	0.39	0
1	27	0.19	12664.94	0.19	1
2	64	0.46	26441.38	0.39	2
3	103	0.74	47679.90	0.70	3
4	136	0.98	66249.08	0.98	4
5	641	4.61	290056.80	4.28	5
6	457	3.28	214514.50	3.16	6
7	969	6.96	469227.30	6.92	7
8	1759	12.64	900070.80	13.27	8
9	1404	10.09	735731.40	10.85	9
10	2537	18.23	1458617.00	21.50	10

**H03012 -
In last year: you or a doctor or nurse think you needed to see a specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	107	0.77	65650.02	0.97	Did not answer
1	7563	54.35	3856855.00	56.86	Yes
2	6245	44.88	2860221.00	42.17	No

**H03013 -
In last year: how much of a problem to get a referral to see a specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	567	4.07	330946.80	4.88	Did not answer
N	4874	35.03	2204176.00	32.50	Didn't need to see specialist in past yr
A	14	0.10	9172.08	0.14	Invalid multiple responses
C	1371	9.85	656044.90	9.67	Should be skipped
1	732	5.26	337775.80	4.98	A big problem
2	1229	8.83	560559.20	8.26	A small problem
3	5128	36.85	2684051.00	39.57	Not a problem

H03014 -

In last year: did you see a specialist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	108	0.78	64785.31	0.96	Did not answer
1	7511	53.98	3888143.00	57.32	Yes
2	6296	45.25	2829798.00	41.72	No

H03015 -

Rating of specialist seen in last year

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	584	4.20	340803.20	5.02	Did not answer
N	5843	41.99	2610682.00	38.49	Didn't see specialist in last 12 months
A	16	0.11	9798.47	0.14	Invalid multiple responses
C	592	4.25	294647.20	4.34	Should be skipped
0	61	0.44	25186.74	0.37	0
1	37	0.27	17357.13	0.26	1
2	76	0.55	39537.41	0.58	2
3	93	0.67	44116.80	0.65	3
4	122	0.88	55574.55	0.82	4
5	422	3.03	203417.30	3.00	5
6	336	2.41	159575.10	2.35	6
7	712	5.12	334675.10	4.93	7
8	1372	9.86	677531.10	9.99	8
9	1426	10.25	746768.30	11.01	9
10	2223	15.98	1223056.00	18.03	10

H03016 -

In last year: specialist saw was the same as personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	561	4.03	325067.50	4.79	Did not answer
A	24	0.17	12208.65	0.18	Invalid multiple responses
N	5974	42.93	2662841.00	39.26	No personal doctor/Didn't see Specialist
C	596	4.28	290483.90	4.28	Should be skipped
1	865	6.22	504180.60	7.43	Yes
2	5895	42.36	2987944.00	44.05	No

H03017 -

In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	20	0.14	8768.39	0.13	Did not answer
1	8467	60.85	4190279.00	61.78	Yes
2	5428	39.01	2583678.00	38.09	No

H03018 -

In last year: when you called during regular office hours how often got help or advice you needed

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	478	3.44	263952.30	3.89	Did not answer
N	4117	29.59	1905222.00	28.09	Didn't ask for help/advice in past year
A	19	0.14	12713.48	0.19	Invalid multiple responses
C	1311	9.42	678456.60	10.00	Should be skipped
1	285	2.05	112635.50	1.66	Never
2	1448	10.41	602406.20	8.88	Sometimes
3	2632	18.91	1254351.00	18.49	Usually
4	3625	26.05	1952989.00	28.79	Always

H03019 -

In last year: made any appointment for regular or routine health care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	133	0.96	69254.50	1.02	Did not answer
1	11211	80.57	5464057.00	80.56	Yes
2	2571	18.48	1249415.00	18.42	No

H03020 -

In last year: how often made appointments for regular or routine health care as soon as you wanted

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	792	5.69	430923.60	6.35	Did not answer
N	2266	16.28	1093644.00	16.12	Didn't need appointment in last 12 month
A	26	0.19	10190.58	0.15	Invalid multiple responses
C	372	2.67	187821.00	2.77	Should be skipped
1	584	4.20	250682.10	3.70	Never
2	1861	13.37	771430.10	11.37	Sometimes
3	4018	28.88	1899439.00	28.00	Usually
4	3996	28.72	2138596.00	31.53	Always

H03021 -

In last year: days between appointment for regular or routine care and actually seeing a provider

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	841	6.04	472307.00	6.96	Did not answer
N	2302	16.54	1135928.00	16.75	Didn't need an appointment in past year
A	115	0.83	46105.04	0.68	Invalid multiple responses
C	365	2.62	181779.20	2.68	Should be skipped
1	1005	7.22	522274.50	7.70	Same day
2	924	6.64	466518.90	6.88	1 day
3	1991	14.31	1023492.00	15.09	2 to 3 days
4	2289	16.45	1039259.00	15.32	4 to 7 days
5	1978	14.21	879567.60	12.97	8 to 14 days
6	1516	10.89	693749.00	10.23	15 to 30 days
7	499	3.59	291222.80	4.29	31 days or longer
8	90	0.65	30522.78	0.45	Tried but could not get an appointment

H03022 -

In last year: illness/injury needed care right away

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	130	0.93	66571.82	0.98	Did not answer
1	6528	46.91	3218911.00	47.46	Yes
2	7257	52.15	3497243.00	51.56	No

H03023 -
In last year: when needed care right away for an illness or injury got care as soon as wanted

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	503	3.61	271017.70	4.00	Did not answer
N	6784	48.75	3225459.00	47.55	Didn't need care right away in past year
A	14	0.10	4679.78	0.07	Invalid multiple responses
C	759	5.45	413813.10	6.10	Should be skipped
1	331	2.38	137910.60	2.03	Never
2	788	5.66	325486.90	4.80	Sometimes
3	1613	11.59	772242.80	11.39	Usually
4	3123	22.44	1632116.00	24.06	Always

H03024 -
In last year: wait between trying to get care and actually seeing a provider for an illness or injury

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	511	3.67	277797.70	4.10	Did not answer
N	6582	47.30	3122205.00	46.03	Didn't need care right away in past year
A	68	0.49	34465.33	0.51	Invalid multiple responses
C	734	5.27	401987.20	5.93	Should be skipped
1	2854	20.51	1456139.00	21.47	Same day
2	968	6.96	480250.10	7.08	1 day
3	610	4.38	272335.90	4.02	2 days
4	355	2.55	163568.90	2.41	3 days
5	615	4.42	283424.20	4.18	4 to 7 days
6	346	2.49	168434.60	2.48	8 to 14 days
7	272	1.95	122118.20	1.80	15 days or longer

**H03025 -
In last year: went to an emergency room for own care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	156	1.12	80308.20	1.18	Did not answer
A	13	0.09	5472.36	0.08	Invalid multiple responses
1	9972	71.66	4887923.00	72.06	None
2	2483	17.84	1185188.00	17.47	1 visit
3	1086	7.80	521304.60	7.69	2 to 3 visits
4	157	1.13	74439.89	1.10	4 to 6 visits
5	48	0.34	28089.46	0.41	More than 6 visits

**H03026 -
In last year: went to a doctors office or clinic for yourself (not counting times went to an emergency room)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	178	1.28	102200.40	1.51	Did not answer
A	58	0.42	24801.55	0.37	Invalid multiple responses
1	1879	13.50	934534.60	13.78	None
2	1413	10.15	687147.60	10.13	1 time
3	2245	16.13	1036100.00	15.28	2 times
4	2270	16.31	1042487.00	15.37	3 times
5	1867	13.42	901394.00	13.29	4 times
6	2687	19.31	1356858.00	20.00	5 to 9 times
7	1318	9.47	697202.40	10.28	10 or more times

**H03027 -
In last year: problem to get necessary care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	269	1.93	154957.40	2.28	Did not answer
N	1177	8.46	570739.20	8.41	I had no visits in the last 12 months
A	7	0.05	3969.68	0.06	Invalid multiple responses
C	731	5.25	382983.10	5.65	Should be skipped
1	649	4.66	291352.60	4.30	A big problem
2	2067	14.85	896650.40	13.22	A small problem
3	9015	64.79	4482073.00	66.08	Not a problem

H03028 -

In last year: problem with delays in healthcare while waiting for approval from health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	324	2.33	196655.90	2.90	Did not answer
N	1270	9.13	605975.90	8.93	I had no visits in the last 12 months
A	7	0.05	3221.48	0.05	Invalid multiple responses
C	720	5.17	377106.20	5.56	Should be skipped
1	506	3.64	222978.10	3.29	A big problem
2	1386	9.96	594242.40	8.76	A small problem
3	9702	69.72	4782546.00	70.51	Not a problem

H03029 -

In last year: wait more than 15 minutes past appointment time to see a doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	272	1.95	159326.60	2.35	Did not answer
N	1183	8.50	568211.10	8.38	I had no visits in the last 12 months
A	14	0.10	6429.24	0.09	Invalid multiple responses
C	722	5.19	377344.30	5.56	Should be skipped
1	2445	17.57	1100728.00	16.23	Never
2	5458	39.22	2634415.00	38.84	Sometimes
3	2259	16.23	1134958.00	16.73	Usually
4	1562	11.23	801313.70	11.81	Always

H03030 -

In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	247	1.78	142650.30	2.10	Did not answer
N	1175	8.44	567522.50	8.37	I had no visits in the last 12 months
A	14	0.10	10779.29	0.16	Invalid multiple responses
C	723	5.20	376712.00	5.55	Should be skipped
1	60	0.43	27460.18	0.40	Never
2	645	4.64	281196.80	4.15	Sometimes
3	2999	21.55	1339039.00	19.74	Usually
4	8052	57.87	4037366.00	59.52	Always

H03031 -

In last year: how often office staff at a doctor's office or clinic as helpful as expected

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	255	1.83	148562.20	2.19	Did not answer
N	1176	8.45	567967.70	8.37	I had no visits in the last 12 months
A	12	0.09	3599.21	0.05	Invalid multiple responses
C	718	5.16	375066.90	5.53	Should be skipped
1	131	0.94	59332.82	0.87	Never
2	1244	8.94	537374.10	7.92	Sometimes
3	4498	32.32	2050537.00	30.23	Usually
4	5881	42.26	3040286.00	44.82	Always

H03032 -

In last year: how often doctors or other health providers listen carefully to you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	250	1.80	146653.00	2.16	Did not answer
N	1181	8.49	571365.60	8.42	I had no visits in the last 12 months
A	17	0.12	4576.24	0.07	Invalid multiple responses
C	715	5.14	371348.90	5.47	Should be skipped
1	133	0.96	53011.15	0.78	Never
2	1187	8.53	512493.20	7.56	Sometimes
3	4124	29.64	1887137.00	27.82	Usually
4	6308	45.33	3236141.00	47.71	Always

H03033 -

In last year: how often doctors or other health providers explain things in way you could understand

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	245	1.76	142018.50	2.09	Did not answer
N	1188	8.54	575726.70	8.49	I had no visits in the last 12 months
A	8	0.06	4918.63	0.07	Invalid multiple responses
C	709	5.10	367428.90	5.42	Should be skipped
1	80	0.57	38832.48	0.57	Never
2	783	5.63	365911.30	5.39	Sometimes
3	3830	27.52	1849415.00	27.27	Usually
4	7072	50.82	3438475.00	50.69	Always

H03034 -

In last year: how often doctors or other health providers show respect for what you had to say

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	249	1.79	143022.00	2.11	Did not answer
N	1190	8.55	579159.00	8.54	I had no visits in the last 12 months
A	11	0.08	3254.82	0.05	Invalid multiple responses
C	707	5.08	362828.20	5.35	Should be skipped
1	126	0.91	53645.04	0.79	Never
2	1009	7.25	436436.30	6.43	Sometimes
3	3848	27.65	1806126.00	26.63	Usually
4	6775	48.69	3398254.00	50.10	Always

H03035 -

In last year: how often doctors or other health providers spend enough time with you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	248	1.78	143333.70	2.11	Did not answer
N	1187	8.53	576136.80	8.49	I had no visits in the last 12 months
A	8	0.06	3053.95	0.05	Invalid multiple responses
C	710	5.10	366321.10	5.40	Should be skipped
1	329	2.36	134466.10	1.98	Never
2	1499	10.77	670593.00	9.89	Sometimes
3	4546	32.67	2179150.00	32.13	Usually
4	5388	38.72	2709671.00	39.95	Always

H03036 -

Rating of all healthcare in last year

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	262	1.88	151935.20	2.24	Did not answer
N	1137	8.17	546601.90	8.06	I had no visits in the last 12 months
A	40	0.29	20339.71	0.30	Invalid multiple responses
C	750	5.39	391966.70	5.78	Should be skipped
0	61	0.44	21126.86	0.31	0
1	55	0.40	22345.39	0.33	1
2	112	0.80	51015.14	0.75	2
3	222	1.60	86768.46	1.28	3
4	297	2.13	135325.20	2.00	4
5	823	5.91	387064.40	5.71	5
6	775	5.57	344371.90	5.08	6
7	1743	12.53	760703.80	11.22	7
8	2777	19.96	1254755.00	18.50	8
9	2431	17.47	1220531.00	17.99	9
10	2430	17.46	1387875.00	20.46	10

H03037 -

In last year: prescriptions that were written by a civilian provider but were filled at a military pharmacy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	105	0.75	54919.52	0.81	Did not answer
A	39	0.28	19030.33	0.28	Invalid multiple responses
1	9461	67.99	4749478.00	70.02	None
2	2595	18.65	1034720.00	15.26	1 to 5
3	786	5.65	384544.40	5.67	6 to 10
4	369	2.65	203213.70	3.00	11 to 15
5	560	4.02	336820.00	4.97	More than 15

H03038 -

In last year: facility used most for health care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	105	0.75	61882.64	0.91	Did not answer
A	58	0.42	28422.07	0.42	Invalid multiple responses
1	7534	54.14	2616395.00	38.57	A military facility
2	4780	34.35	3191050.00	47.05	A civilian facility
3	90	0.65	71141.29	1.05	Uniformed Services Fam Health Plan facil
4	393	2.82	289690.90	4.27	Veterans Affairs (VA) clinic or hospital
5	955	6.86	524144.10	7.73	Went to none of listed types of facility

H03039 -

In last year: sent in any claims to your health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	13105	94.18	6418285.00	94.63	Yes
2	810	5.82	364441.50	5.37	No

H03040 -

In last year: health plan handled claims in a reasonable time

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5777	41.52	2537205.00	37.41	Did not answer
D	1137	8.17	555200.40	8.19	Don't Know
A	31	0.22	12276.99	0.18	Invalid multiple responses
N	88	0.63	39327.17	0.58	No claims sent for me in past year
C	789	5.67	356985.10	5.26	Should be skipped
1	259	1.86	118306.10	1.74	Never
2	671	4.82	347480.90	5.12	Sometimes
3	2570	18.47	1421609.00	20.96	Usually
4	2593	18.63	1394336.00	20.56	Always

H03041 -

In last year: how often health plan handled claims correctly

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5800	41.68	2545855.00	37.53	Did not answer
D	1191	8.56	582674.40	8.59	Don't Know
A	23	0.17	15512.12	0.23	Invalid multiple responses
N	127	0.91	59481.75	0.88	No claims sent for me in past year
C	757	5.44	339180.90	5.00	Should be skipped
1	190	1.37	83638.40	1.23	Never
2	570	4.10	282711.00	4.17	Sometimes
3	2353	16.91	1298457.00	19.14	Usually
4	2904	20.87	1575215.00	23.22	Always

H03042 -

In last year: before went for care know amount to pay

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5827	41.88	2564942.00	37.82	Did not answer
D	1080	7.76	536889.30	7.92	Don't Know
A	25	0.18	14129.44	0.21	Invalid multiple responses
N	203	1.46	105910.20	1.56	No claims sent for me in past year
C	764	5.49	340662.70	5.02	Should be skipped
1	2237	16.08	1246382.00	18.38	Never
2	478	3.44	219129.60	3.23	Sometimes
3	1167	8.39	617093.10	9.10	Usually
4	2134	15.34	1137587.00	16.77	Always

H03043 -

In last year: look for any information in written materials from health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	277	1.99	134694.20	1.99	Did not answer
1	4620	33.20	2465682.00	36.35	Yes
2	9018	64.81	4182350.00	61.66	No

H03044 -

In last year: problem to find or understand information in the written materials

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	480	3.45	256455.50	3.78	Did not answer
N	8091	58.15	3725769.00	54.93	Didn't look for info in past year
A	11	0.08	4803.55	0.07	Invalid multiple responses
C	927	6.66	456580.50	6.73	Should be skipped
1	506	3.64	255508.20	3.77	A big problem
2	1434	10.31	742884.50	10.95	A small problem
3	2466	17.72	1340724.00	19.77	Not a problem

H03045 -

In last year: called health plan's customer service to get information or help

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	388	2.79	185203.20	2.73	Did not answer
1	5380	38.66	2664370.00	39.28	Yes
2	8147	58.55	3933152.00	57.99	No

H03046 -

In last year: problem to get the help you needed when called health plan's customer service

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	555	3.99	279487.60	4.12	Did not answer
N	6543	47.02	3122204.00	46.03	Didn't call customer service in past yr
A	17	0.12	8654.95	0.13	Invalid multiple responses
C	1604	11.53	810948.40	11.96	Should be skipped
1	785	5.64	383758.00	5.66	A big problem
2	1382	9.93	670405.80	9.88	A small problem
3	3029	21.77	1507267.00	22.22	Not a problem

**H03047 -
Called or written health plan with a complaint or problem**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	187	1.34	87187.56	1.29	Did not answer
1	2266	16.28	1187936.00	17.51	Yes
2	11462	82.37	5507602.00	81.20	No

**H03048 -
How long for health plan to resolve complaint**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	274	1.97	139732.60	2.06	Did not answer
N	9930	71.36	4781645.00	70.50	Haven't reported a complaint or problem
A	15	0.11	9195.03	0.14	Invalid multiple responses
C	1584	11.38	753279.30	11.11	Should be skipped
1	540	3.88	282966.50	4.17	Same day
2	218	1.57	99743.49	1.47	1 week
3	188	1.35	102283.50	1.51	2 weeks
4	130	0.93	76455.54	1.13	3 weeks
5	428	3.08	220433.00	3.25	4 or more weeks
6	608	4.37	316991.70	4.67	Still waiting for it to be settled

**H03049 -
Complaint or problem settled to satisfaction**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	264	1.90	131588.30	1.94	Did not answer
N	9918	71.28	4775387.00	70.41	Haven't reported a complaint or problem
A	57	0.41	36619.27	0.54	Invalid multiple responses
C	1554	11.17	740429.50	10.92	Should be skipped
1	1208	8.68	646717.30	9.53	Yes
2	429	3.08	192206.20	2.83	No
3	485	3.49	259778.00	3.83	Still waiting for it to be settled

H03050 -

In last year: have any experiences with paperwork for your health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	203	1.46	95219.01	1.40	Did not answer
1	4303	30.92	2095610.00	30.90	Yes
2	9409	67.62	4591897.00	67.70	No

H03051 -

In last year: how much problem with paperwork for your health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	317	2.28	165679.80	2.44	Did not answer
N	8170	58.71	3985216.00	58.76	Didn't have any experiences with paperwork
A	10	0.07	4428.83	0.07	Invalid multiple responses
C	1239	8.90	606680.60	8.94	Should be skipped
1	627	4.51	276259.00	4.07	A big problem
2	1237	8.89	621240.40	9.16	A small problem
3	2315	16.64	1123221.00	16.56	Not a problem

H03052 -

Rating of all experience with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	441	3.17	223999.30	3.30	Did not answer
A	39	0.28	17606.16	0.26	Invalid multiple responses
0	193	1.39	89964.63	1.33	0
1	130	0.93	57207.74	0.84	1
2	182	1.31	83686.23	1.23	2
3	287	2.06	137263.80	2.02	3
4	407	2.92	190286.60	2.81	4
5	1428	10.26	684993.70	10.10	5
6	1046	7.52	453838.00	6.69	6
7	2054	14.76	911421.20	13.44	7
8	2942	21.14	1383401.00	20.40	8
9	2342	16.83	1176873.00	17.35	9
10	2424	17.42	1372185.00	20.23	10

H03053 -

In next year: likely to disenroll in TRICARE Prime

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	639	4.59	405076.80	5.97	Did not answer
A	33	0.24	17342.70	0.26	Invalid multiple responses
N	3898	28.01	2617560.00	38.59	Not currently enrolled in TRICARE Prime
D	1074	7.72	484146.20	7.14	Not sure
1	5477	39.36	2132636.00	31.44	Very unlikely
2	1836	13.19	740737.60	10.92	Unlikely
3	464	3.33	195112.00	2.88	Neither likely nor unlikely
4	246	1.77	102602.50	1.51	Likely
5	248	1.78	87512.52	1.29	Very likely

H03054 -

Not sick/pregnant: last medical or physical exam or checkup

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	139	1.00	78968.46	1.16	Did not answer
A	22	0.16	11408.51	0.17	Invalid multiple responses
1	447	3.21	202739.10	2.99	Never had a general physical or checkup
2	988	7.10	459924.90	6.78	5 or more years ago
3	1590	11.43	772156.20	11.38	More than 2 but less than 5 years ago
4	3009	21.62	1412923.00	20.83	1 to 2 years ago
5	7720	55.48	3844606.00	56.68	Less than 12 months ago

H03055 -

Blood pressure: when last reading

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	0.78	52681.77	0.78	Did not answer
A	11	0.08	7489.39	0.11	Invalid multiple responses
1	391	2.81	194476.60	2.87	More than 2 years ago
2	929	6.68	441743.00	6.51	1 to 2 years ago
3	12475	89.65	6086335.00	89.73	Less than 12 months ago

**H03056 -
Blood pressure: know if blood pressure is too high or not**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	146	1.05	80719.88	1.19	Did not answer
A	2	0.01	1572.39	0.02	Invalid multiple responses
1	2391	17.18	1288886.00	19.00	Yes, it's too high
2	10386	74.64	4957937.00	73.10	No, it's not too high
3	990	7.11	453611.20	6.69	Don't Know

**H03057 -
When did you last have a cholesterol screening**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	146	1.05	75714.27	1.12	Did not answer
A	10	0.07	2545.68	0.04	Invalid multiple responses
1	2096	15.06	902351.80	13.30	Never had a cholesterol screening
2	672	4.83	307514.50	4.53	5 or more years ago
3	1460	10.49	657037.30	9.69	More than 2 but less than 5 years ago
4	2323	16.69	1095055.00	16.14	1 to 2 years ago
5	7208	51.80	3742508.00	55.18	Less than 12 months ago

**H03058 -
When did you last have a flu shot**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	0.78	55638.43	0.82	Did not answer
A	5	0.04	3052.52	0.05	Invalid multiple responses
1	2683	19.28	1174032.00	17.31	Never had a flu shot
2	2131	15.31	1016043.00	14.98	More than 2 years ago
3	1588	11.41	752586.70	11.10	1 to 2 years ago
4	7399	53.17	3781373.00	55.75	Less than 12 months ago

**H03059 -
Smoked at least 100 cigarettes in life**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	111	0.80	65930.84	0.97	Did not answer
D	163	1.17	83181.34	1.23	Don't Know
A	6	0.04	2096.61	0.03	Invalid multiple responses
1	6175	44.38	3267667.00	48.18	Yes
2	7460	53.61	3363850.00	49.59	No

**H03060 -
Smoke everyday, somedays, or not at all**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	267	1.92	147186.60	2.17	Did not answer
D	6	0.04	2904.84	0.04	Don't know
A	1	0.01	1183.17	0.02	Invalid multiple responses
C	907	6.52	452737.70	6.67	Should be skipped
N	6716	48.26	2994294.00	44.15	Valid skip
2	3803	27.33	2083497.00	30.72	Not at all
3	595	4.28	285720.10	4.21	Some days
4	1620	11.64	815203.20	12.02	Every day

**H03061 -
How long since you quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	367	2.64	213399.30	3.15	Did not answer
D	106	0.76	59957.69	0.88	Don't know
A	5	0.04	1992.01	0.03	Invalid multiple responses
C	498	3.58	236881.60	3.49	Should be skipped
N	9345	67.16	4312948.00	63.59	Valid skip
2	3266	23.47	1817874.00	26.80	12 months or more
3	328	2.36	139672.90	2.06	Less than 12 months

**H03062 -
Last year: number of visits advised to quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	363	2.61	198422.50	2.93	Did not answer
N	8496	61.06	4029764.00	59.41	I had no visits in the last 12 months
A	3	0.02	1452.85	0.02	Invalid multiple responses
C	2599	18.68	1348668.00	19.88	Should be skipped
1	843	6.06	438918.50	6.47	None
2	521	3.74	258616.50	3.81	1 visit
3	749	5.38	339084.30	5.00	2 to 4 visits
4	204	1.47	95671.58	1.41	5 to 9 visits
5	137	0.98	72127.82	1.06	10 or more visits

**H03063 -
Are you male or female**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	101	0.73	51163.12	0.75	Did not answer
A	6	0.04	3508.47	0.05	Invalid multiple responses
1	6743	48.46	3458318.00	50.99	Male
2	7065	50.77	3269737.00	48.21	Female

**H03064 -
Male: Last prostate disease exam or blood test**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	62	0.45	34089.62	0.50	Did not answer
A	7	0.05	7789.80	0.11	Invalid multiple responses
C	417	3.00	198943.80	2.93	Should be skipped
N	6701	48.16	3099376.00	45.70	Valid skip
1	1821	13.09	811622.90	11.97	Never had a prostate gland examination
2	387	2.78	185691.40	2.74	5 or more years ago
3	784	5.63	377978.20	5.57	More than 2 but less than 5 years ago
4	1064	7.65	549619.90	8.10	1 to 2 years ago
5	2672	19.20	1517614.00	22.37	Within the last 12 months

H03065 -

Female: Last have a Pap smear test

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	84	0.60	43441.55	0.64	Did not answer
A	6	0.04	2270.27	0.03	Invalid multiple responses
C	225	1.62	131289.50	1.94	Should be skipped
N	6572	47.23	3353117.00	49.44	Valid skip
1	115	0.83	55512.66	0.82	Never had a Pap smear test
2	366	2.63	231527.60	3.41	5 or more years ago
3	240	1.72	127082.10	1.87	More than 3 but less than 5 years ago
4	1664	11.96	806497.50	11.89	1 to 3 years ago
5	4643	33.37	2031988.00	29.96	Within the last 12 months

H03066 -

Female: Are you under age 40

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	688	4.94	398859.90	5.88	Should be skipped
N	6109	43.90	3085546.00	45.49	Valid skip
1	2915	20.95	1037301.00	15.29	Yes
2	4203	30.20	2261019.00	33.33	No

H03067 -

Female: Last time breasts checked mammography

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	121	0.87	69779.49	1.03	Did not answer
A	6	0.04	3263.24	0.05	Invalid multiple responses
C	761	5.47	309945.90	4.57	Should be skipped
N	8951	64.33	4211761.00	62.10	Valid skip
1	236	1.70	122200.50	1.80	Never had a mammogram
2	183	1.32	114281.60	1.68	More than 5 years ago
3	300	2.16	153155.70	2.26	More than 2 less than 5 years ago
4	808	5.81	409569.20	6.04	1 to 2 years ago
5	2549	18.32	1388769.00	20.48	Within the last 12 months

**H03068 -
Female: Last time breast exam by professional**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	124	0.89	74023.31	1.09	Did not answer
A	3	0.02	1112.19	0.02	Invalid multiple responses
C	782	5.62	322512.90	4.75	Should be skipped
N	8930	64.18	4199194.00	61.91	Valid skip
1	59	0.42	32756.04	0.48	Never had a breast exam
2	200	1.44	127581.40	1.88	5 or more years ago
3	296	2.13	158388.90	2.34	More than 2 less than 5 years ago
4	733	5.27	385242.00	5.68	1 to 2 years ago
5	2788	20.04	1481915.00	21.85	Within the last 12 months

**H03069 -
Female: Been pregnant in last year or pregnant now**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	124	0.89	70140.36	1.03	Did not answer
C	215	1.55	113921.70	1.68	Should be skipped
N	6582	47.30	3370485.00	49.69	Valid skip
1	252	1.81	87476.35	1.29	Yes, currently pregnant
2	340	2.44	118236.90	1.74	No, not currently pregnant but have been
3	6402	46.01	3022466.00	44.56	No, not currently pregnant/have not been

**H03070 -
Female: In what trimester is your pregnancy**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	153	1.10	80678.34	1.19	Did not answer
A	1	0.01	169.55	0.00	Invalid multiple responses
C	268	1.93	99730.03	1.47	Should be skipped
N	13271	95.37	6525379.00	96.21	Valid skip
1	51	0.37	21480.14	0.32	First trimester
2	81	0.58	31220.50	0.46	Second trimester
3	90	0.65	24068.19	0.35	Third trimester

H03071 -

Female: Trimester first received prenatal care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	155	1.11	81904.00	1.21	Did not answer
A	2	0.01	703.02	0.01	Invalid multiple responses
C	232	1.67	96511.46	1.42	Should be skipped
N	12967	93.19	6410361.00	94.51	Valid skip
1	20	0.14	6690.36	0.10	Did not receive prenatal care
2	2	0.01	154.39	0.00	Third trimester
3	38	0.27	14484.52	0.21	Second trimester
4	499	3.59	171917.30	2.53	First trimester

H03072 -

In general how would you rate your overall health

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	99	0.71	51774.09	0.76	Did not answer
A	39	0.28	20566.19	0.30	Invalid multiple responses
1	324	2.33	205447.60	3.03	Poor
2	1469	10.56	813901.40	12.00	Fair
3	4968	35.70	2493683.00	36.77	Good
4	4976	35.76	2298562.00	33.89	Very Good
5	2040	14.66	898791.50	13.25	Excellent

H03073 -

Limited in any way in any activities because of any impairment or health problem

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	135	0.97	75165.82	1.11	Did not answer
A	16	0.11	8450.95	0.12	Invalid multiple responses
1	3894	27.98	2148133.00	31.67	Yes
2	9870	70.93	4550977.00	67.10	No

H03074 -

Last 30 days: Number of Days when your physical health not good

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	240	1.72	132563.80	1.95	Did not answer
A	77	0.55	37624.58	0.55	Invalid multiple responses
0	5829	41.89	2825979.00	41.66	0
1	857	6.16	397907.60	5.87	1
2	1140	8.19	500282.30	7.38	2
3	1433	10.30	651764.80	9.61	3
4	365	2.62	173595.90	2.56	4
5	521	3.74	238466.00	3.52	5
6	511	3.67	252811.70	3.73	6
7	253	1.82	120969.30	1.78	7
8	87	0.63	48241.21	0.71	8
9	196	1.41	93763.65	1.38	9
10	390	2.80	194690.50	2.87	10
11	16	0.11	7089.55	0.10	11
12	181	1.30	93752.34	1.38	12
13	13	0.09	7436.55	0.11	13
14	93	0.67	44047.73	0.65	14
15	329	2.36	163682.60	2.41	15
16	30	0.22	13934.86	0.21	16
17	14	0.10	7062.70	0.10	17
18	33	0.24	15465.45	0.23	18
19	22	0.16	9704.49	0.14	19
20	178	1.28	97434.54	1.44	20
21	45	0.32	25218.66	0.37	21
22	14	0.10	5806.57	0.09	22
23	16	0.11	10563.78	0.16	23
24	21	0.15	11069.83	0.16	24
25	61	0.44	42012.88	0.62	25
26	20	0.14	14332.57	0.21	26
27	13	0.09	5219.50	0.08	27
28	10	0.07	6151.99	0.09	28
29	47	0.34	23960.67	0.35	29
30	860	6.18	510118.60	7.52	30

H03075 -

Last 30 days: Number of Days when your mental health not good

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	237	1.70	125331.50	1.85	Did not answer
A	44	0.32	22767.80	0.34	Invalid multiple responses
0	8833	63.48	4360931.00	64.29	0
1	490	3.52	204810.50	3.02	1
2	669	4.81	311834.80	4.60	2
3	724	5.20	326197.10	4.81	3
4	237	1.70	116266.70	1.71	4
5	453	3.26	197856.70	2.92	5
6	229	1.65	100595.50	1.48	6
7	152	1.09	71487.53	1.05	7
8	63	0.45	29727.21	0.44	8
9	85	0.61	40869.57	0.60	9
10	384	2.76	184339.50	2.72	10
11	14	0.10	8310.51	0.12	11
12	73	0.52	33433.78	0.49	12
13	18	0.13	6777.28	0.10	13
14	39	0.28	18027.20	0.27	14
15	319	2.29	153090.80	2.26	15
16	23	0.17	12466.33	0.18	16
17	14	0.10	6627.71	0.10	17
18	24	0.17	10187.35	0.15	18
19	10	0.07	2268.29	0.03	19
20	147	1.06	74828.93	1.10	20
21	22	0.16	12379.30	0.18	21
22	15	0.11	5845.32	0.09	22
23	17	0.12	8917.48	0.13	23
24	10	0.07	5487.52	0.08	24
25	54	0.39	27014.74	0.40	25
26	17	0.12	10185.58	0.15	26
27	9	0.06	5669.98	0.08	27
28	17	0.12	10090.13	0.15	28
29	26	0.19	13975.11	0.21	29
30	447	3.21	264127.10	3.89	30

H03076 -

Last 30 days: Number of Days when poor physical/mental health kept you from doing usual activities

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	213	1.53	107727.10	1.59	Did not answer
A	47	0.34	23696.00	0.35	Invalid multiple responses
0	9244	66.43	4532091.00	66.82	0
1	635	4.56	272315.50	4.01	1
2	602	4.33	241880.00	3.57	2
3	643	4.62	285543.80	4.21	3
4	187	1.34	83287.87	1.23	4
5	310	2.23	136161.50	2.01	5
6	223	1.60	104657.50	1.54	6
7	129	0.93	64081.62	0.94	7
8	47	0.34	27813.05	0.41	8
9	68	0.49	33143.32	0.49	9
10	250	1.80	117802.70	1.74	10
11	9	0.06	6009.39	0.09	11
12	85	0.61	45639.44	0.67	12
13	6	0.04	2461.74	0.04	13
14	62	0.45	31975.63	0.47	14
15	268	1.93	136464.00	2.01	15
16	20	0.14	13386.37	0.20	16
17	9	0.06	5577.66	0.08	17
18	15	0.11	8648.46	0.13	18
19	12	0.09	6388.64	0.09	19
20	147	1.06	80370.20	1.18	20
21	17	0.12	8428.81	0.12	21
22	12	0.09	4732.64	0.07	22
23	20	0.14	9552.99	0.14	23
24	5	0.04	3910.39	0.06	24
25	47	0.34	27883.56	0.41	25
26	11	0.08	8401.93	0.12	26
27	5	0.04	2275.85	0.03	27
28	8	0.06	3919.02	0.06	28
29	27	0.19	18792.18	0.28	29
30	532	3.82	327705.80	4.83	30

H03077 -

Last 30 days: Number of Days when pain made it hard to do your usual activities

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	211	1.52	110851.90	1.63	Did not answer
A	46	0.33	27477.57	0.41	Invalid multiple responses
0	8418	60.50	4025890.00	59.36	0
1	629	4.52	285171.40	4.20	1
2	712	5.12	315195.80	4.65	2
3	721	5.18	330907.30	4.88	3
4	235	1.69	114104.90	1.68	4
5	355	2.55	169856.60	2.50	5
6	243	1.75	124536.70	1.84	6
7	149	1.07	72150.98	1.06	7
8	53	0.38	28258.62	0.42	8
9	90	0.65	44752.96	0.66	9
10	313	2.25	154692.20	2.28	10
11	19	0.14	10531.70	0.16	11
12	98	0.70	42762.67	0.63	12
13	13	0.09	7246.35	0.11	13
14	52	0.37	24020.99	0.35	14
15	319	2.29	169935.20	2.51	15
16	22	0.16	11078.79	0.16	16
17	12	0.09	6890.80	0.10	17
18	12	0.09	5465.61	0.08	18
19	12	0.09	5075.33	0.07	19
20	181	1.30	110061.60	1.62	20
21	21	0.15	8652.22	0.13	21
22	16	0.11	6888.47	0.10	22
23	22	0.16	11017.85	0.16	23
24	9	0.06	6519.04	0.10	24
25	72	0.52	37854.09	0.56	25
26	14	0.10	8073.41	0.12	26
27	9	0.06	3785.33	0.06	27
28	14	0.10	7700.07	0.11	28
29	43	0.31	24169.10	0.36	29
30	780	5.61	471149.90	6.95	30

H03078 -

Last 30 days: Number of Days when you have felt sad, blue, or depressed

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	253	1.82	130032.40	1.92	Did not answer
A	59	0.42	29216.61	0.43	Invalid multiple responses
0	7931	57.00	3899562.00	57.49	0
1	827	5.94	342716.60	5.05	1
2	943	6.78	445243.20	6.56	2
3	860	6.18	417438.30	6.15	3
4	274	1.97	136142.80	2.01	4
5	510	3.67	243244.10	3.59	5
6	246	1.77	125619.90	1.85	6
7	156	1.12	73000.28	1.08	7
8	73	0.52	31923.29	0.47	8
9	115	0.83	52191.87	0.77	9
10	405	2.91	200558.70	2.96	10
11	12	0.09	4826.65	0.07	11
12	87	0.63	42815.14	0.63	12
13	15	0.11	4524.56	0.07	13
14	49	0.35	22802.99	0.34	14
15	299	2.15	147272.10	2.17	15
16	27	0.19	12288.86	0.18	16
17	18	0.13	14435.81	0.21	17
18	19	0.14	9039.12	0.13	18
19	12	0.09	8159.49	0.12	19
20	155	1.11	81364.85	1.20	20
21	11	0.08	3398.96	0.05	21
22	17	0.12	6853.21	0.10	22
23	12	0.09	6032.39	0.09	23
24	15	0.11	7487.30	0.11	24
25	68	0.49	27214.53	0.40	25
26	14	0.10	9131.08	0.13	26
27	5	0.04	1637.62	0.02	27
28	17	0.12	9454.95	0.14	28
29	21	0.15	8952.62	0.13	29
30	390	2.80	228143.30	3.36	30

H03079 -

Last 30 days: Number of Days when you have felt worried, tense or anxious

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	244	1.75	122832.70	1.81	Did not answer
A	41	0.29	22240.80	0.33	Invalid multiple responses
0	6016	43.23	3042191.00	44.85	0
1	918	6.60	402574.50	5.94	1
2	1143	8.21	510025.90	7.52	2
3	1128	8.11	534933.40	7.89	3
4	354	2.54	168952.70	2.49	4
5	779	5.60	362137.80	5.34	5
6	291	2.09	149653.50	2.21	6
7	223	1.60	101009.20	1.49	7
8	107	0.77	48775.93	0.72	8
9	127	0.91	53669.95	0.79	9
10	616	4.43	297915.90	4.39	10
11	15	0.11	4913.17	0.07	11
12	112	0.80	53455.00	0.79	12
13	34	0.24	15542.48	0.23	13
14	75	0.54	35902.81	0.53	14
15	480	3.45	235437.60	3.47	15
16	20	0.14	10110.88	0.15	16
17	19	0.14	12115.83	0.18	17
18	17	0.12	9130.04	0.13	18
19	18	0.13	7168.77	0.11	19
20	235	1.69	110271.40	1.63	20
21	25	0.18	11450.91	0.17	21
22	21	0.15	9637.26	0.14	22
23	19	0.14	8252.53	0.12	23
24	13	0.09	8651.38	0.13	24
25	68	0.49	34338.49	0.51	25
26	24	0.17	10278.32	0.15	26
27	12	0.09	5295.52	0.08	27
28	12	0.09	5912.63	0.09	28
29	35	0.25	18339.25	0.27	29
30	674	4.84	359608.10	5.30	30

H03080 -

Last 30 days: Number of Days when you did not get enough rest or sleep

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	222	1.60	111739.00	1.65	Did not answer Invalid multiple responses
A	76	0.55	35901.08	0.53	
0	3854	27.70	2075334.00	30.60	0
1	421	3.03	188210.90	2.77	1
2	1013	7.28	463191.10	6.83	2
3	1112	7.99	508829.10	7.50	3
4	516	3.71	235161.30	3.47	4
5	1124	8.08	518733.90	7.65	5
6	462	3.32	226177.90	3.33	6
7	363	2.61	160196.70	2.36	7
8	213	1.53	100591.20	1.48	8
9	176	1.26	71575.32	1.06	9
10	1087	7.81	507088.90	7.48	10
11	37	0.27	15601.06	0.23	11
12	212	1.52	108414.80	1.60	12
13	54	0.39	22727.95	0.34	13
14	127	0.91	61953.89	0.91	14
15	804	5.78	399608.40	5.89	15
16	75	0.54	29521.16	0.44	16
17	30	0.22	14239.55	0.21	17
18	47	0.34	24967.86	0.37	18
19	27	0.19	16225.79	0.24	19
20	479	3.44	215695.80	3.18	20
21	67	0.48	30605.61	0.45	21
22	43	0.31	14471.16	0.21	22
23	44	0.32	22325.20	0.33	23
24	39	0.28	15603.89	0.23	24
25	168	1.21	77024.44	1.14	25
26	50	0.36	20170.11	0.30	26
27	27	0.19	11982.23	0.18	27
28	38	0.27	14376.04	0.21	28
29	49	0.35	23531.02	0.35	29
30	859	6.17	440949.90	6.50	30

H03081 -

Last 30 days: Number of Days when you have felt very healthy and full of energy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	311	2.23	162320.40	2.39	Did not answer
A	83	0.60	41118.15	0.61	Invalid multiple responses
0	1491	10.72	843900.40	12.44	0
1	95	0.68	47070.17	0.69	1
2	160	1.15	76257.08	1.12	2
3	260	1.87	120567.50	1.78	3
4	135	0.97	68006.05	1.00	4
5	463	3.33	202972.80	2.99	5
6	194	1.39	88032.22	1.30	6
7	167	1.20	80404.00	1.19	7
8	103	0.74	42978.57	0.63	8
9	111	0.80	44999.66	0.66	9
10	825	5.93	405137.30	5.97	10
11	31	0.22	15363.90	0.23	11
12	155	1.11	71116.03	1.05	12
13	39	0.28	20757.19	0.31	13
14	120	0.86	54058.16	0.80	14
15	1120	8.05	518219.40	7.64	15
16	83	0.60	36541.16	0.54	16
17	58	0.42	30354.39	0.45	17
18	96	0.69	50773.52	0.75	18
19	60	0.43	33764.45	0.50	19
20	1209	8.69	549263.20	8.10	20
21	205	1.47	98917.76	1.46	21
22	145	1.04	73633.92	1.09	22
23	267	1.92	119963.20	1.77	23
24	262	1.88	123472.80	1.82	24
25	1232	8.85	576309.60	8.50	25
26	539	3.87	251247.40	3.70	26
27	692	4.97	305575.40	4.51	27
28	759	5.45	382468.20	5.64	28
29	467	3.36	215043.70	3.17	29
30	1978	14.21	1032118.00	15.22	30

**H03082 -
Are you Spanish/Hispanic/Latino**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	338	2.43	186178.30	2.74	Did not answer
A	553	3.97	297539.40	4.39	Invalid multiple responses
1	11833	85.04	5756336.00	84.87	No, Not Spanish, Hispanic, or Latino
2	378	2.72	155693.40	2.30	Yes, Mexican, Mexican American, Chicano
3	490	3.52	260252.50	3.84	Yes, Puerto Rican
4	26	0.19	14154.32	0.21	Yes, Cuban
5	297	2.13	112571.80	1.66	Yes, Other Spanish, Hispanic, or Latino

**SREDA -
Highest grade completed**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	151	1.09	77941.78	1.15	Did not answer
A	176	1.26	99597.06	1.47	Invalid multiple responses
1	147	1.06	86227.05	1.27	8th grade or less
2	354	2.54	204877.80	3.02	Some high school, but did not graduate
3	2928	21.04	1678867.00	24.75	High school graduate or GED
4	5747	41.30	2621460.00	38.65	Some college or 2-year degree
5	1906	13.70	878387.60	12.95	4-year college graduate
6	2506	18.01	1135368.00	16.74	More than 4-year college degree

**SRRACEA -
Race: White**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11292	81.15	5607174.00	82.67	Marked
2	2623	18.85	1175552.00	17.33	Not Marked

**SRRACEB -
Race: Black or African American**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1730	12.43	812968.60	11.99	Marked
2	12185	87.57	5969757.00	88.01	Not Marked

**SRRACEC -
Race: American Indian or Alaska Native**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	605	4.35	298553.80	4.40	Marked
2	13310	95.65	6484172.00	95.60	Not Marked

**SRRACED -
Race: Asian**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	954	6.86	419160.30	6.18	Marked
2	12961	93.14	6363566.00	93.82	Not Marked

**SRRACEE -
Race: Native Hawaiian/other Pacific Islanders**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	282	2.03	124969.30	1.84	Marked
2	13633	97.97	6657757.00	98.16	Not Marked

SRAGE -
What is your age now?

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	519	3.73	235319.60	3.47	Did not answer
A	98	0.70	58227.23	0.86	Invalid multiple responses
1	1294	9.30	513120.10	7.57	18 to 24
2	2574	18.50	987856.10	14.56	25 to 34
3	2805	20.16	1065917.00	15.72	35 to 44
4	2169	15.59	1005062.00	14.82	45 to 54
5	2138	15.36	1206993.00	17.80	55 to 64
6	1464	10.52	1021651.00	15.06	65 to 74
7	854	6.14	688580.10	10.15	75 or older

S03R01 -
In last year: Prescriptions filled at military pharmacy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	58	0.42	33058.36	0.49	Did not answer
1	9628	69.19	3966530.00	58.48	Yes
2	4229	30.39	2783137.00	41.03	No

S03R02 -
Rating of customer service at military pharmacy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	569	4.09	269460.50	3.97	Did not answer
N	3795	27.27	2471002.00	36.43	I did not fill prescriptions at a MTF
A	31	0.22	18319.61	0.27	Invalid multiple responses
C	553	3.97	402031.80	5.93	Should be skipped
0	100	0.72	37337.59	0.55	0
1	84	0.60	32846.79	0.48	1
2	136	0.98	57386.75	0.85	2
3	208	1.49	81654.50	1.20	3
4	227	1.63	88717.46	1.31	4
5	625	4.49	247447.40	3.65	5
6	535	3.84	217591.50	3.21	6
7	1018	7.32	392501.30	5.79	7
8	1622	11.66	632503.90	9.33	8
9	1906	13.70	761182.00	11.22	9
10	2506	18.01	1072743.00	15.82	10

S03R03 -

In last year: Discussed medication and treatment with military pharmacist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	569	4.09	268154.00	3.95	Did not answer
N	3746	26.92	2417365.00	35.64	I did not use a MTF pharmacy
A	38	0.27	29300.90	0.43	Invalid multiple responses
C	585	4.20	430557.20	6.35	Should be skipped
1	4125	29.64	1692010.00	24.95	Yes
2	4852	34.87	1945339.00	28.68	No

S03R04 -

In last year: Time waited for filled prscription at military pharmacy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	737	5.30	413358.00	6.09	Did not answer
N	4229	30.39	2783137.00	41.03	I did not use a MTF pharmacy
A	34	0.24	15174.74	0.22	Invalid multiple responses
1	1882	13.52	718505.00	10.59	Less Than 15 minutes
2	3420	24.58	1314343.00	19.38	Between 15 and 30 minutes
3	1723	12.38	695519.70	10.25	Between 31 and 45 minutes
4	1004	7.22	433402.90	6.39	Between 45 and 60 minutes
5	886	6.37	409286.00	6.03	More than 60 minutes

S03F01 -

In last year: Healthcare received at military facility (MTF)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	80	0.57	44725.63	0.66	Did not answer
1	8717	62.64	3268374.00	48.19	Yes
2	5118	36.78	3469626.00	51.15	No

**S03F02 -
MTF physical condition vs civilian healthcare facilities**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	610	4.38	243970.80	3.60	Did not answer
N	5118	36.78	3469626.00	51.15	I did not use a MTF pharmacy
A	24	0.17	10122.99	0.15	Invalid multiple responses
1	1181	8.49	444733.20	6.56	MTF in much better condition
2	1119	8.04	396388.00	5.84	MTF in somewhat better condition
3	4181	30.05	1514984.00	22.34	MTF in similar condition
4	1106	7.95	427632.40	6.30	MTF in somewhat worse condition
5	286	2.06	123317.60	1.82	MTF in much worse condition
6	290	2.08	151950.60	2.24	No civilian facilities in my area

**S03V01 -
In last year: Amount of healthcare from TRICARE civilian network**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	339	2.44	194446.60	2.87	Did not answer
N	1953	14.04	933539.00	13.76	Did not need Healthcare
A	46	0.33	19835.15	0.29	Invalid multiple responses
1	2332	16.76	1411528.00	20.81	All of my healthcare
2	994	7.14	456440.90	6.73	Most of my healthcare
3	2706	19.45	1084571.00	15.99	Some my healthcare
4	5545	39.85	2682364.00	39.55	None of my healthcare

S03V02 -

In last year: Problem getting wanted healthcare from TCN

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	891	6.40	500498.40	7.38	Did not answer
N	5974	42.93	2839820.00	41.87	Didn't try to get healthcare
A	44	0.32	17810.83	0.26	Invalid multiple responses
C	506	3.64	236359.50	3.48	Should be skipped
1	682	4.90	336143.80	4.96	A big problem
2	1278	9.18	557308.40	8.22	A small problem
3	4540	32.63	2294785.00	33.83	Not a problem

S03V03 -

In last year: Problem finding convenient doctor from TCN

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	908	6.53	509627.90	7.51	Did not answer
N	6519	46.85	3084314.00	45.47	Didn't try to find a doctor
A	26	0.19	9998.26	0.15	Invalid multiple responses
C	497	3.57	234124.70	3.45	Should be skipped
1	740	5.32	367630.80	5.42	A big problem
2	989	7.11	444928.30	6.56	A small problem
3	4236	30.44	2132102.00	31.43	Not a problem

S03V04 -

In last year: Problem finding convenient TCN lab or x-ray facility

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	914	6.57	507609.30	7.48	Did not answer
N	7972	57.29	3660958.00	53.97	Didn't try to find a lab
A	19	0.14	6439.48	0.09	Invalid multiple responses
C	508	3.65	240401.90	3.54	Should be skipped
1	316	2.27	179305.10	2.64	A big problem
2	440	3.16	211021.10	3.11	A small problem
3	3746	26.92	1976991.00	29.15	Not a problem

S03V05 -

In last year: Learn physician whom you wanted to see left TCN

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	971	6.98	537229.70	7.92	Did not answer
N	6471	46.50	3041488.00	44.84	Didn't want to see any network physician
A	20	0.14	8068.02	0.12	Invalid multiple responses
C	506	3.64	242410.60	3.57	Should be skipped
1	985	7.08	467192.20	6.89	Yes
2	4962	35.66	2486338.00	36.66	No

S03B01 -

In last year: Number briefings on TRICARE eligibility, benefits, services offered at your MTF

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	356	2.56	195302.80	2.88	Did not answer
A	17	0.12	9502.69	0.14	Invalid multiple responses
1	9174	65.93	4560492.00	67.24	Never
2	2815	20.23	1258850.00	18.56	Once
3	890	6.40	411467.60	6.07	Twice
4	663	4.76	347111.00	5.12	Three or more times

S03O01 -

Female: Saw same doctor or midwife for the majority of your prenatal visits

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	163	1.17	84484.92	1.25	Did not answer
A	2	0.01	820.11	0.01	Invalid multiple responses
C	178	1.28	74747.53	1.10	Should be skipped
N	13021	93.58	6432125.00	94.83	Valid skip
1	377	2.71	133071.20	1.96	Yes
2	174	1.25	57477.41	0.85	No

S03O02 -

Female: Doctor/midwife encouraged you to include family members to help prepare for baby's arrival

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	159	1.14	83045.69	1.22	Did not answer
C	214	1.54	96365.33	1.42	Should be skipped
N	12985	93.32	6410507.00	94.51	Valid skip
1	407	2.92	146085.80	2.15	Yes
2	150	1.08	46722.12	0.69	No

S03O03 -

Female: Problem for you to make appointments for prenatal visits

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	136	0.98	73232.41	1.08	Did not answer
C	236	1.70	104638.40	1.54	Should be skipped
N	12963	93.16	6402234.00	94.39	Valid skip
1	29	0.21	9077.82	0.13	A big problem
2	118	0.85	41015.43	0.60	A small problem
3	433	3.11	152528.00	2.25	Not a problem

S03O04 -

Female: Received training to prepare for breastfeeding

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	142	1.02	78125.84	1.15	Did not answer
A	2	0.01	319.31	0.00	Invalid multiple responses
C	271	1.95	126570.30	1.87	Should be skipped
N	12928	92.91	6380302.00	94.07	Valid skip
1	186	1.34	62387.27	0.92	Yes
2	386	2.77	135021.20	1.99	No

S03O05 -

Female: Rate the training for breastfeeding that you received

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	494	3.55	195210.10	2.88	Did not answer
N	13063	93.88	6440603.00	94.96	Didn't receive breastfeeding training
A	2	0.01	1579.12	0.02	Invalid multiple responses
C	188	1.35	88512.11	1.30	Should be skipped
0	5	0.04	2529.69	0.04	0
1	3	0.02	388.80	0.01	1
2	5	0.04	1851.53	0.03	2
3	5	0.04	1014.29	0.01	3
4	4	0.03	598.25	0.01	4
5	17	0.12	5384.00	0.08	5
6	14	0.10	6206.52	0.09	6
7	25	0.18	9523.51	0.14	7
8	34	0.24	9580.12	0.14	8
9	23	0.17	7073.73	0.10	9
10	33	0.24	12671.49	0.19	10

S03O06 -

Female: Physician or midwife worked with you to develop a birth plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	142	1.02	77835.90	1.15	Did not answer
D	57	0.41	20814.12	0.31	Don't Know
C	262	1.88	116032.10	1.71	Should be skipped
N	12937	92.97	6390840.00	94.22	Valid skip
1	226	1.62	82142.86	1.21	Yes
2	291	2.09	95060.75	1.40	No

ONTIME -

Responded Within 8 weeks of Mail-Out

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
YES	13915	100.00	6782726.00	100.00	YES

FLAG_FIN - Final Disposition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	13915	100.00	6782726.00	100.00	Returned survey

DUPFLAG - Multiple Response Indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
NO	13822	99.33	6739335.00	99.36	NO
YES	93	0.67	43390.88	0.64	YES

FNSTATUS - Final Status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11	13915	100.00	6782726.00	100.00	Elig,return complete

KEYCOUNT - Number of Key Questions Answered					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
14	3	0.02	990.39	0.01	14
15	12	0.09	6721.00	0.10	15
16	7	0.05	3690.39	0.05	16
17	15	0.11	7464.06	0.11	17
18	37	0.27	22150.42	0.33	18
19	88	0.63	51473.13	0.76	19
20	95	0.68	57739.21	0.85	20
21	62	0.45	39382.50	0.58	21
22	112	0.80	59596.10	0.88	22
23	223	1.60	110427.10	1.63	23
24	347	2.49	185182.50	2.73	24
25	878	6.31	468250.30	6.90	25
26	2822	20.28	1404495.00	20.71	26
27	9214	66.22	4365164.00	64.36	27

TREATU -
Unit Address Treatment Flag

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10628	76.38	5394445.00	79.53	.
0	2901	20.85	1219704.00	17.98	0
1	386	2.77	168577.20	2.49	1

TREATU_R -
Unit Address Treatment Flag, Rev 03/31/0

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9957	71.56	5119620.00	75.48	.
0	3572	25.67	1494529.00	22.03	0
1	386	2.77	168577.20	2.49	1

N1 -
Coding Scheme Note 1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12833	92.22	6180176.00	91.12	1
2	143	1.03	72422.86	1.07	2
3	373	2.68	188938.50	2.79	3
4	96	0.69	61042.45	0.90	4
5	430	3.09	256093.00	3.78	5
6	40	0.29	24053.16	0.35	6

N2 -
Coding Scheme Note 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8075	58.03	3530634.00	52.05	1
2	145	1.04	59170.25	0.87	2
3	743	5.34	455536.30	6.72	3
4	4745	34.10	2620815.00	38.64	4
5	199	1.43	114911.50	1.69	5
6	8	0.06	1658.33	0.02	6

**N3 -
Coding Scheme Note 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8227	59.12	4368305.00	64.40	1
2	65	0.47	25463.54	0.38	2
3	602	4.33	272859.30	4.02	3
4	4855	34.89	2020182.00	29.78	4
5	162	1.16	94775.82	1.40	5
6	4	0.03	1140.45	0.02	6

**N4 -
Coding Scheme Note 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7156	51.43	3660132.00	53.96	1
2	40	0.29	22881.03	0.34	2
3	407	2.92	196722.70	2.90	3
4	6203	44.58	2836770.00	41.82	4
5	107	0.77	65650.02	0.97	5
6	2	0.01	570.42	0.01	6

**N5 -
Coding Scheme Note 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7127	51.22	3680274.00	54.26	1
2	6	0.04	2538.30	0.04	2
3	384	2.76	207869.60	3.06	3
4	6285	45.17	2825239.00	41.65	4
5	108	0.78	64785.31	0.96	5
6	5	0.04	2020.65	0.03	6

**N6 -
Coding Scheme Note 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7819	56.19	3845919.00	56.70	1
2	95	0.68	57099.91	0.84	2
3	648	4.66	344360.60	5.08	3
4	5328	38.29	2524927.00	37.23	4
5	20	0.14	8768.39	0.13	5
6	5	0.04	1651.25	0.02	6

**N7 -
Coding Scheme Note 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10867	78.10	5286192.00	77.94	1
2	31	0.22	19170.34	0.28	2
3	344	2.47	177864.20	2.62	3
4	2536	18.22	1227140.00	18.09	4
5	133	0.96	69254.50	1.02	5
6	4	0.03	3104.17	0.05	6

**N8 -
Coding Scheme Note 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5745	41.29	2820100.00	41.58	1
2	28	0.20	15088.12	0.22	2
3	783	5.63	398811.20	5.88	3
4	7223	51.91	3478377.00	51.28	4
5	130	0.93	66571.82	0.98	5
6	6	0.04	3778.17	0.06	6

**N9 -
Coding Scheme Note 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1864	13.40	925343.10	13.64	1
2	9	0.06	6772.78	0.10	2
3	11800	84.80	5721189.00	84.35	3
4	20	0.14	14322.27	0.21	4
5	6	0.04	2418.67	0.04	5
6	216	1.55	112679.70	1.66	6

**N10 -
Coding Scheme Note 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9216	66.23	3710756.00	54.71	1
2	23	0.17	13945.29	0.21	2
3	412	2.96	255774.90	3.77	3
4	4199	30.18	2764051.00	40.75	4
5	58	0.42	33058.36	0.49	5
6	7	0.05	5141.19	0.08	6

**N12 -
Coding Scheme Note 12**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8130	58.43	2902629.00	42.79	1
2	587	4.22	365744.80	5.39	2
3	5114	36.75	3466494.00	51.11	3
4	80	0.57	44725.63	0.66	4
5	4	0.03	3132.14	0.05	5

N13 -

Coding Scheme Note 13

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7691	55.27	3800517.00	56.03	1
2	193	1.39	84310.67	1.24	2
3	3886	27.93	1834388.00	27.04	3
4	1726	12.40	833097.20	12.28	4
5	283	2.03	161210.00	2.38	5
6	34	0.24	16131.08	0.24	6
7	102	0.73	53071.82	0.78	7

N14 -

Coding Scheme Note 14

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7101	51.03	3824445.00	56.39	1
2	27	0.19	15699.06	0.23	2
3	6004	43.15	2593839.00	38.24	3
4	783	5.63	348742.40	5.14	4

N15 -

Coding Scheme Note 15

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4083	29.34	2163317.00	31.89	1
2	45	0.32	33914.95	0.50	2
3	537	3.86	302364.60	4.46	3
4	8969	64.46	4146099.00	61.13	4
5	277	1.99	134694.20	1.99	5
6	4	0.03	2336.21	0.03	6

N16 -

Coding Scheme Note 16

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4690	33.70	2292284.00	33.80	1
2	73	0.52	41231.47	0.61	2
3	690	4.96	372086.10	5.49	3
4	8069	57.99	3891169.00	57.37	4
5	388	2.79	185203.20	2.73	5
6	5	0.04	752.15	0.01	6

N17 -

Coding Scheme Note 17

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1959	14.08	1012549.00	14.93	1
2	41	0.29	22344.44	0.33	2
3	307	2.21	175387.10	2.59	3
4	11420	82.07	5485161.00	80.87	4
5	187	1.34	87187.56	1.29	5
6	1	0.01	96.59	0.00	6

N18 -

Coding Scheme Note 18

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3468	24.92	1607166.00	23.69	1
2	29	0.21	13117.42	0.19	2
3	835	6.00	488443.70	7.20	3
4	9377	67.39	4578151.00	67.50	4
5	203	1.46	95219.01	1.40	5
6	3	0.02	628.30	0.01	6

N19A -

Coding Scheme Note 19A

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1292	9.28	609796.00	8.99	1
2	587	4.22	324738.60	4.79	2
3	12036	86.50	5848191.00	86.22	3

N19 -

Coding Scheme Note 19

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	255	1.83	125759.30	1.85	1
2	1921	13.81	953712.00	14.06	2
3	1198	8.61	686753.10	10.13	3
4	2159	15.52	1184782.00	17.47	4
5	421	3.03	201637.50	2.97	5
6	5	0.04	2678.64	0.04	6
7	6	0.04	1516.09	0.02	7
8	3	0.02	702.33	0.01	8
9	160	1.15	85141.91	1.26	9
10	15	0.11	4933.12	0.07	10
11	24	0.17	16518.86	0.24	11
12	143	1.03	70106.33	1.03	12
13	71	0.51	30532.08	0.45	13
14	236	1.70	129793.50	1.91	14
15	457	3.28	222305.80	3.28	15
16	6	0.04	3386.96	0.05	16
17	4	0.03	1108.10	0.02	17
18	1008	7.24	454684.90	6.70	18
19	5698	40.95	2535114.00	37.38	19
20	2	0.01	537.30	0.01	20
21	1	0.01	300.21	0.00	21
22	2	0.01	518.43	0.01	22
24	1	0.01	144.46	0.00	24
25	7	0.05	3232.47	0.05	25
26	111	0.80	66007.51	0.97	26
30	1	0.01	819.74	0.01	30

N20A -

Coding Scheme Note 20A

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	232	1.67	80232.94	1.18	1
2	31	0.22	10958.52	0.16	2
3	220	1.58	75655.41	1.12	3
4	13432	96.53	6615879.00	97.54	4

**N20B -
Coding Scheme Note 20B**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11	0.08	5295.47	0.08	1
2	19	0.14	12035.84	0.18	2
3	9	0.06	4308.34	0.06	3
4	20	0.14	8152.32	0.12	4
5	24	0.17	13158.74	0.19	5
6	24	0.17	11720.88	0.17	6
9	5985	43.01	3021502.00	44.55	9
10	1	0.01	50.06	0.00	10
11	23	0.17	20823.64	0.31	11
12	708	5.09	403038.10	5.94	12
13	26	0.19	12903.47	0.19	13
14	6654	47.82	3072950.00	45.31	14
15	2	0.01	519.29	0.01	15
16	25	0.18	10449.95	0.15	16
17	381	2.74	183198.40	2.70	17
18	3	0.02	2619.21	0.04	18

**N20C -
Coding Scheme Note 20C**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6797	48.85	3484406.00	51.37	1
2	417	3.00	198943.80	2.93	2
3	6701	48.16	3099376.00	45.70	3

**N20D -
Coding Scheme Note 20D**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6050	43.48	3051450.00	44.99	1
2	747	5.37	432955.90	6.38	2
3	7118	51.15	3298320.00	48.63	3

**N21 -
Coding Scheme Note 21**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6797	48.85	3484406.00	51.37	1
2	4156	29.87	2231327.00	32.90	2
3	2844	20.44	999697.20	14.74	3
4	5	0.04	3271.32	0.05	4
5	1	0.01	373.85	0.01	5
6	42	0.30	26420.56	0.39	6
7	17	0.12	6221.36	0.09	7
8	53	0.38	31008.73	0.46	8

**N22 -
Coding Scheme Note 22**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6797	48.85	3484406.00	51.37	1
2	250	1.80	86144.09	1.27	2
3	340	2.44	118236.90	1.74	3
4	6398	45.98	3020465.00	44.53	4
5	2	0.01	1332.26	0.02	5
6	124	0.89	70140.36	1.03	6
7	4	0.03	2001.05	0.03	7

**MISS_1 -
Count of: Violates Skip Pattern**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13915	100.00	6782726.00	100.00	0 times

**MISS_4 -
Count of: Incomplete grid error**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13915	100.00	6782726.00	100.00	0 times

MISS_5 -

Count of: Scalable response of Don't know

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8959	64.38	4426996.00	65.27	0 times
1	3207	23.05	1523662.00	22.46	1 time
2	1160	8.34	574431.30	8.47	2 times
3	459	3.30	198491.70	2.93	3 times
4	99	0.71	46132.51	0.68	4 times
5	25	0.18	10040.24	0.15	5 times
6	5	0.04	2876.50	0.04	6 times
7	1	0.01	95.68	0.00	7 times

MISS_6 -

Count of: Not applicable - valid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	1987	14.28	893760.20	13.18	0 times
1	2529	18.17	1222294.00	18.02	1 time
2	1616	11.61	822867.40	12.13	2 times
3	1192	8.57	596189.60	8.79	3 times
4	2050	14.73	873014.60	12.87	4 times
5	1574	11.31	840281.80	12.39	5 times
6	822	5.91	433066.80	6.38	6 times
7	604	4.34	321123.30	4.73	7 times
8	382	2.75	174398.00	2.57	8 times
9	241	1.73	120007.30	1.77	9 times
10	203	1.46	114742.20	1.69	10 times
11	138	0.99	67553.17	1.00	11 times
12	107	0.77	59808.10	0.88	12 times
13	79	0.57	46935.55	0.69	13 times
14	59	0.42	26986.91	0.40	14 times
15	47	0.34	25145.26	0.37	15 times
16	63	0.45	30452.85	0.45	16 times
17	38	0.27	19459.25	0.29	17 times
18	31	0.22	13630.59	0.20	18 times
19	23	0.17	14191.63	0.21	19 times
20	17	0.12	7836.81	0.12	20 times
21	17	0.12	10554.75	0.16	21 times
22	14	0.10	5597.74	0.08	22 times
23	20	0.14	9913.35	0.15	23 times
24	16	0.11	6520.80	0.10	24 times
25	10	0.07	6374.78	0.09	25 times
26	3	0.02	1071.52	0.02	26 times
27	5	0.04	6391.06	0.09	27 times
28	6	0.04	2702.97	0.04	28 times
29	4	0.03	3861.54	0.06	29 times
30	4	0.03	956.62	0.01	30 times
31	4	0.03	1007.15	0.01	31 times

32	2	0.01	829.07	0.01	32 times
33	2	0.01	676.81	0.01	33 times
34	3	0.02	876.85	0.01	34 times
35	3	0.02	1645.35	0.02	35 times

MISS_7 -

Count of: Out-of-range error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13915	100.00	6782726.00	100.00	0 times

MISS_8 -

Count of: Multiple response error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	11256	80.89	5395690.00	79.55	0 times
1	2095	15.06	1109531.00	16.36	1 time
2	378	2.72	177989.40	2.62	2 times
3	109	0.78	56524.09	0.83	3 times
4	38	0.27	22905.92	0.34	4 times
5	17	0.12	6513.36	0.10	5 times
6	6	0.04	2813.00	0.04	6 times
7	6	0.04	3440.47	0.05	7 times
8	4	0.03	3399.58	0.05	8 times
9	2	0.01	383.96	0.01	9 times
10	1	0.01	1502.41	0.02	10 times
13	1	0.01	1502.41	0.02	13 times
14	1	0.01	213.92	0.00	14 times
15	1	0.01	316.11	0.00	15 times

MISS_9 -

Count of: No response - invalid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	1	0.01	141.94	0.00	0 times
1	2	0.01	1599.56	0.02	1 time
2	6	0.04	2220.55	0.03	2 times
3	6	0.04	1835.47	0.03	3 times
4	14	0.10	6099.33	0.09	4 times
5	12	0.09	4158.67	0.06	5 times
6	16	0.11	4701.76	0.07	6 times
7	27	0.19	7421.58	0.11	7 times
8	47	0.34	17576.62	0.26	8 times
9	58	0.42	25894.52	0.38	9 times
10	119	0.86	49455.17	0.73	10 times
11	126	0.91	52975.58	0.78	11 times
12	199	1.43	91774.79	1.35	12 times
13	266	1.91	103983.50	1.53	13 times
14	350	2.52	153303.40	2.26	14 times
15	389	2.80	181219.00	2.67	15 times
16	424	3.05	201627.60	2.97	16 times
17	589	4.23	281045.40	4.14	17 times
18	644	4.63	312969.60	4.61	18 times
19	663	4.76	290481.60	4.28	19 times
20	748	5.38	380447.10	5.61	20 times
21	707	5.08	362554.60	5.35	21 times
22	734	5.27	371759.40	5.48	22 times
23	757	5.44	400904.40	5.91	23 times
24	771	5.54	407950.50	6.01	24 times
25	688	4.94	343085.80	5.06	25 times
26	659	4.74	304904.30	4.50	26 times
27	587	4.22	282207.40	4.16	27 times
28	533	3.83	262364.40	3.87	28 times
29	443	3.18	224129.30	3.30	29 times
30	419	3.01	190420.50	2.81	30 times
31	363	2.61	173230.20	2.55	31 times
32	287	2.06	143484.20	2.12	32 times
33	252	1.81	125952.50	1.86	33 times
34	203	1.46	95078.71	1.40	34 times
35	147	1.06	75751.45	1.12	35 times
36	162	1.16	79260.84	1.17	36 times
37	119	0.86	63450.17	0.94	37 times
38	135	0.97	61882.32	0.91	38 times
39	109	0.78	54444.50	0.80	39 times
40 -- 78	1134	8.15	588977.70	8.68	40 or more times

MISS_TOT -						
Total number of missing responses						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
2	1	0.01	119.13	0.00	2 times	
3	1	0.01	265.19	0.00	3 times	
4	2	0.01	271.47	0.00	4 times	
5	4	0.03	2333.07	0.03	5 times	
6	3	0.02	1065.27	0.02	6 times	
7	7	0.05	2714.70	0.04	7 times	
8	15	0.11	5537.72	0.08	8 times	
9	21	0.15	5751.40	0.08	9 times	
10	30	0.22	13132.73	0.19	10 times	
11	43	0.31	14093.77	0.21	11 times	
12	55	0.40	15851.17	0.23	12 times	
13	104	0.75	39023.81	0.58	13 times	
14	106	0.76	41712.91	0.61	14 times	
15	180	1.29	66597.47	0.98	15 times	
16	205	1.47	79500.65	1.17	16 times	
17	279	2.01	128642.30	1.90	17 times	
18	335	2.41	147844.60	2.18	18 times	
19	362	2.60	173229.50	2.55	19 times	
20	473	3.40	225937.10	3.33	20 times	
21	492	3.54	208662.70	3.08	21 times	
22	550	3.95	284266.40	4.19	22 times	
23	579	4.16	285064.00	4.20	23 times	
24	664	4.77	318420.40	4.69	24 times	
25	708	5.09	386444.70	5.70	25 times	
26	645	4.64	339535.20	5.01	26 times	
27	663	4.76	325170.80	4.79	27 times	
28	655	4.71	323894.20	4.78	28 times	
29	667	4.79	335991.70	4.95	29 times	
30	657	4.72	328097.70	4.84	30 times	
31	609	4.38	282807.70	4.17	31 times	
32	594	4.27	293350.80	4.32	32 times	
33	483	3.47	220938.00	3.26	33 times	
34	453	3.26	216413.90	3.19	34 times	
35	373	2.68	192390.70	2.84	35 times	
36	306	2.20	154175.80	2.27	36 times	
37	248	1.78	114667.90	1.69	37 times	
38	199	1.43	101923.00	1.50	38 times	
39	180	1.29	91785.70	1.35	39 times	
40 -- 84	1964	14.11	1015101.00	14.97	40 or more times	

XENRLLMT - Enrollment in TRICARE Prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	106	0.76	49875.15	0.74	Missing/Unknown
1	3958	28.44	1663106.00	24.52	Active Duty - under 65
2	4569	32.84	1563749.00	23.05	Enrolled - under 65
3	3030	21.78	1812785.00	26.73	Not enrolled - under 65
4	2252	16.18	1693211.00	24.96	Not enrolled - 65 or over

XENR_PCM - Enrollment by PCM type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	106	0.76	49875.15	0.74	Missing/Unknown
1	3958	28.44	1663106.00	24.52	Active Duty - under 65
2	4075	29.28	1169628.00	17.24	Enrolled - under 65, Mil PCM
3	494	3.55	394121.10	5.81	Enrolled - under 65, Civ PCM
4	3030	21.78	1812785.00	26.73	Not enrolled - under 65
5	2252	16.18	1693211.00	24.96	Not enrolled - 65 or over

XINS_COV - Insurance Coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	644	4.63	350679.90	5.17	Missing/Unknown
1	3958	28.44	1663106.00	24.52	Prime-under 65 Active Duty
2	4396	31.59	1489706.00	21.96	Prime-under 65 Non-active Duty
3	831	5.97	500932.40	7.39	Standard/Extra
4	1804	12.96	1328841.00	19.59	Medicare
5	1872	13.45	1175278.00	17.33	Other Insurance
7	107	0.77	51859.68	0.76	TRICARE Plus
8	303	2.18	222322.90	3.28	Veterans Administration (VA)

XREGION - Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6	0.04	24684.25	0.36	Missing data
1	1982	14.24	878304.40	12.95	Northeast
2	1064	7.65	657197.50	9.69	Mid-Atlantic
3	1635	11.75	885932.90	13.06	Southeast
4	1168	8.39	490330.60	7.23	Gulfsouth
5	986	7.09	582155.10	8.58	Heartland
6	1753	12.60	853779.10	12.59	Southwest
7	750	5.39	300336.60	4.43	Central 7
8	1385	9.95	566776.40	8.36	Central 8
9	666	4.79	458984.40	6.77	Southern California
10	346	2.49	185450.10	2.73	Golden Gate
11	624	4.48	310036.80	4.57	Northwest
12	368	2.64	105277.10	1.55	Hawaii
13	494	3.55	210550.50	3.10	Europe
14	388	2.79	153609.50	2.26	Western Pacific Command
15	100	0.72	71855.84	1.06	TRICARE Latin America
16	200	1.44	47464.98	0.70	Alaska

CONUS - CONUS/OCONUS Indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6	0.04	24684.25	0.36	Invlid/Missng Add
0	982	7.06	436015.80	6.43	Not in CONUS
1	12927	92.90	6322026.00	93.21	In CONUS

OUTCATCH - Out of Catchment Area Indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6	0.04	24684.25	0.36	.
0	11803	84.82	4054910.00	59.78	Catchment areas
1	2106	15.13	2703131.00	39.85	Out of catchment areas

XSEXA - Male or Female (Recode)						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	6797	48.85	3484406.00	51.37	Male	
2	7118	51.15	3298320.00	48.63	Female	

XBNFGRP - Constructed Beneficiary Group						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
.	18	0.13	3222.90	0.05	Missing/Unknown	
1	3958	28.44	1663106.00	24.52	Active Duty <65	
2	3059	21.98	907695.80	13.38	Family of Active <65	
3	4628	33.26	2515490.00	37.09	Ret/Surv/Fam <65	
4	2252	16.18	1693211.00	24.96	Ret/Surv/Fam 65+	

KDISENRL - Intention to disenroll						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
.	4570	32.84	3039979.00	44.82	Missing/Unknown/NA	
1	494	3.55	190115.10	2.80	Yes	
2	8851	63.61	3552631.00	52.38	No	

KMILOFFC - Office wait of 15 min or more at Military facility						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
.	7213	51.84	4479622.00	66.04	Missing/Unknown/NA	
1	2111	15.17	772370.70	11.39	Yes	
2	4591	32.99	1530733.00	22.57	No	

KCIVOFFC - Office wait of 15 min or more at Civilian facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9157	65.81	3580289.00	52.79	Missing/Unknown/NA
1	1620	11.64	1110477.00	16.37	Yes
2	3138	22.55	2091960.00	30.84	No

KBGPRB1 - Big problem getting referrals to specialist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6826	49.05	3200340.00	47.18	Missing/Unknown/NA
1	732	5.26	337775.80	4.98	Yes
2	6357	45.68	3244610.00	47.84	No

KBGPRB2 - Big problem getting necessary care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	2184	15.70	1112649.00	16.40	Missing/Unknown/NA
1	649	4.66	291352.60	4.30	Yes
2	11082	79.64	5378724.00	79.30	No

KMILOPQY - Outpatient visits to Military facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	29	0.21	11034.40	0.16	Mult response
.	229	1.65	111705.20	1.65	No response
1	6923	49.75	4347457.00	64.10	None
2	850	6.11	289831.00	4.27	1 visit
3	1376	9.89	484679.70	7.15	2 visits
4	1392	10.00	458525.60	6.76	3 visits
5	1066	7.66	361473.30	5.33	4 visits
6	1463	10.51	502384.50	7.41	5 to 9 visits
7	587	4.22	215635.20	3.18	10 or more visits

**KCIVOPQY -
Outpatient visits to Civilian facility**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	26	0.19	11806.68	0.17	Mult response
.	261	1.88	161093.30	2.38	No response
1	8841	63.54	3373416.00	49.74	None
2	509	3.66	358122.60	5.28	1 visit
3	825	5.93	528191.20	7.79	2 visits
4	837	6.02	554348.90	8.17	3 visits
5	764	5.49	517811.30	7.63	4 visits
6	1158	8.32	817977.20	12.06	5 to 9 visits
7	694	4.99	459958.60	6.78	10 or more visits

**KCIVINS -
Beneficiary covered by civilian insurance**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2749	19.76	1630955.00	24.05	Yes
2	11166	80.24	5151771.00	75.95	No

**KPRSCPTN -
7 or more civilian prescriptions filled by military pharmacy**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	144	1.03	73949.84	1.09	Missing/Unknown/NA
1	1715	12.32	924578.10	13.63	Yes
2	12056	86.64	5784198.00	85.28	No

**KBRSTCR -
Women age 40 and over ever had mammogram and breast exam**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9920	71.29	4634725.00	68.33	Missing/Unknown/NA
1	3771	27.10	2026953.00	29.88	Yes
2	224	1.61	121048.30	1.78	No

**HP_PRNTL -
Pregnant in last year received care in 1st trimester**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	13363	96.03	6591324.00	97.18	Missing/Unknown/3 mnths prg now
1	498	3.58	171657.60	2.53	Yes
2	54	0.39	19744.61	0.29	No

**HP_MAMOG -
Women age 40 and over mammography in past 2 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9903	71.17	4622289.00	68.15	Missing/Unknown/NA
1	3335	23.97	1785319.00	26.32	Yes
2	677	4.87	375118.20	5.53	No

**HP_MAM50 -
Women age 50 and over mammography in past 2 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11197	80.47	5126349.00	75.58	Missing/Unknown/NA
1	2324	16.70	1403068.00	20.69	Yes
2	394	2.83	253308.60	3.73	No

**HP_PAP -
All women Pap smear in last 3 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6887	49.49	3530118.00	52.05	Missing/Unknown/NA
1	6307	45.33	2838486.00	41.85	Yes
2	721	5.18	414122.30	6.11	No

HP_BP -
Blood pressure check in last 2 years know results

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	181	1.30	98708.91	1.46	Unknown
1	12571	90.34	6142438.00	90.56	Yes
2	1163	8.36	541579.30	7.98	No

HP_FLU -
Age 65 and older flu shot in last 12 months

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11590	83.29	5061297.00	74.62	Missing/Unknown/NA
1	1741	12.51	1284958.00	18.94	Yes
2	584	4.20	436471.30	6.44	No

HP_PROS -
Men age 50 or over prostate exam in last 12 months

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10998	79.04	4937119.00	72.79	Missing/Unknown/NA
1	1867	13.42	1197964.00	17.66	Yes
2	1050	7.55	647642.60	9.55	No

HP_GP -
General physical exam in last 12 months

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	161	1.16	90376.98	1.33	Missing/Unknown/NA
1	7720	55.48	3844606.00	56.68	Yes
2	6034	43.36	2847743.00	41.99	No

**HP_BRST -
Women age 40 and over breast exam in last 12 months**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9904	71.17	4624411.00	68.18	Missing/Unknown/NA
1	2748	19.75	1462943.00	21.57	Yes
2	1263	9.08	695371.90	10.25	No

**HP_CHOL -
Cholesterol screening in last 5 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	156	1.12	78259.95	1.15	Missing/Unknown/NA
1	10991	78.99	5494600.00	81.01	Yes
2	2768	19.89	1209866.00	17.84	No

**HP_SMOKE -
Advised to quit smoking in last 12 months**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11461	82.36	5578307.00	82.24	Missing/Unknown/NA
1	1611	11.58	765500.10	11.29	Yes
2	843	6.06	438918.50	6.47	No

**HP_SMOKH -
Smoker under HEDIS definition**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	447	3.21	239583.20	3.53	Did not answer
1	2543	18.28	1240596.00	18.29	Yes
2	10925	78.51	5302547.00	78.18	No

HP_CESS - Had smoking cessation counseling					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11942	85.82	5837689.00	86.07	Did not answer
1	1441	10.36	677838.90	9.99	Yes
2	532	3.82	267198.50	3.94	No

WRWT1 - Replicated/JackKnife Weight 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.937	1404	10.09	211643.80	3.12	Minimum to 10th Percentile
98.177 -- 148.035	2046	14.70	243112.00	3.58	>10th to 25th Percentile
150.511 -- 324.823	3511	25.23	772511.30	11.39	>25th to 50th Percentile
329.911 -- 625.127	3481	25.02	1587781.00	23.41	>50th to 75th Percentile
630.417 -- 1242.992	2289	16.45	2118114.00	31.23	>75th to 90th Percentile
1274.886 -- 7180.575	1184	8.51	1849564.00	27.27	>90th to 100th Percentile

WRWT2 - Replicated/JackKnife Weight 2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1445	10.38	200038.00	2.95	Minimum to 10th Percentile
98.177 -- 149.603	2000	14.37	239425.10	3.53	>10th to 25th Percentile
150.511 -- 322.549	3528	25.35	780155.20	11.50	>25th to 50th Percentile
326.836 -- 625.127	3458	24.85	1581034.00	23.31	>50th to 75th Percentile
628.594 -- 1238.821	2294	16.49	2119893.00	31.25	>75th to 90th Percentile
1259.557 -- 6900.207	1190	8.55	1862180.00	27.45	>90th to 100th Percentile

**WRWT3 -
Replicated/JackKnife Weight 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1405	10.10	208375.50	3.07	Minimum to 10th Percentile
98.177 -- 151.427	2096	15.06	250693.70	3.70	>10th to 25th Percentile
152.390 -- 326.836	3477	24.99	770395.70	11.36	>25th to 50th Percentile
332.554 -- 616.269	3463	24.89	1583535.00	23.35	>50th to 75th Percentile
625.127 -- 1242.937	2308	16.59	2142489.00	31.59	>75th to 90th Percentile
1259.557 -- 7127.205	1166	8.38	1827237.00	26.94	>90th to 100th Percentile

**WRWT4 -
Replicated/JackKnife Weight 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 95.819	1400	10.06	202525.00	2.99	Minimum to 10th Percentile
96.906 -- 149.603	2049	14.73	243316.40	3.59	>10th to 25th Percentile
150.511 -- 328.622	3542	25.45	782307.70	11.53	>25th to 50th Percentile
330.729 -- 629.071	3472	24.95	1594541.00	23.51	>50th to 75th Percentile
633.749 -- 1251.309	2322	16.69	2173347.00	32.04	>75th to 90th Percentile
1259.557 -- 6866.198	1130	8.12	1786689.00	26.34	>90th to 100th Percentile

**WRWT5 -
Replicated/JackKnife Weight 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1462	10.51	195048.50	2.88	Minimum to 10th Percentile
98.834 -- 149.590	1979	14.22	236765.70	3.49	>10th to 25th Percentile
150.511 -- 323.687	3525	25.33	778212.90	11.47	>25th to 50th Percentile
324.823 -- 636.179	3488	25.07	1599689.00	23.58	>50th to 75th Percentile
637.494 -- 1242.992	2267	16.29	2105581.00	31.04	>75th to 90th Percentile
1259.557 -- 6866.198	1194	8.58	1867429.00	27.53	>90th to 100th Percentile

**WRWT6 -
Replicated/JackKnife Weight 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.732	1432	10.29	194409.70	2.87	Minimum to 10th Percentile
98.177 -- 151.427	2058	14.79	247735.70	3.65	>10th to 25th Percentile
152.390 -- 327.148	3495	25.12	777717.10	11.47	>25th to 50th Percentile
327.539 -- 625.127	3465	24.90	1591230.00	23.46	>50th to 75th Percentile
629.071 -- 1230.723	2297	16.51	2137075.00	31.51	>75th to 90th Percentile
1274.886 -- 6894.301	1168	8.39	1834558.00	27.05	>90th to 100th Percentile

**WRWT7 -
Replicated/JackKnife Weight 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.732	1449	10.41	209313.30	3.09	Minimum to 10th Percentile
97.114 -- 153.010	2045	14.70	246141.20	3.63	>10th to 25th Percentile
153.847 -- 322.549	3473	24.96	770870.90	11.37	>25th to 50th Percentile
329.911 -- 630.417	3492	25.10	1600782.00	23.60	>50th to 75th Percentile
630.526 -- 1238.875	2268	16.30	2105214.00	31.04	>75th to 90th Percentile
1242.197 -- 7559.386	1188	8.54	1850405.00	27.28	>90th to 100th Percentile

**WRWT8 -
Replicated/JackKnife Weight 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1419	10.20	198936.30	2.93	Minimum to 10th Percentile
98.197 -- 149.720	2029	14.58	241721.40	3.56	>10th to 25th Percentile
150.511 -- 326.836	3531	25.38	779818.50	11.50	>25th to 50th Percentile
330.155 -- 625.127	3422	24.59	1560856.00	23.01	>50th to 75th Percentile
628.594 -- 1247.137	2381	17.11	2209739.00	32.58	>75th to 90th Percentile
1259.557 -- 6866.198	1133	8.14	1791655.00	26.41	>90th to 100th Percentile

**WRWT9 -
Replicated/JackKnife Weight 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.906	1447	10.40	214040.30	3.16	Minimum to 10th Percentile
98.177 -- 149.590	1992	14.32	237648.80	3.50	>10th to 25th Percentile
150.511 -- 323.702	3550	25.51	783441.80	11.55	>25th to 50th Percentile
324.823 -- 625.127	3419	24.57	1560159.00	23.00	>50th to 75th Percentile
628.594 -- 1255.509	2358	16.95	2182670.00	32.18	>75th to 90th Percentile
1259.557 -- 7266.416	1149	8.26	1804766.00	26.61	>90th to 100th Percentile

**WRWT10 -
Replicated/JackKnife Weight 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.512	1460	10.49	217241.00	3.20	Minimum to 10th Percentile
97.114 -- 151.439	2042	14.67	245242.90	3.62	>10th to 25th Percentile
151.888 -- 323.687	3503	25.17	778702.10	11.48	>25th to 50th Percentile
324.823 -- 625.127	3433	24.67	1571279.00	23.17	>50th to 75th Percentile
628.594 -- 1242.992	2311	16.61	2142676.00	31.59	>75th to 90th Percentile
1259.557 -- 7143.758	1166	8.38	1827585.00	26.94	>90th to 100th Percentile

**WRWT11 -
Replicated/JackKnife Weight 11**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.198	1475	10.60	194958.30	2.87	Minimum to 10th Percentile
99.429 -- 152.390	2005	14.41	242561.60	3.58	>10th to 25th Percentile
152.952 -- 323.687	3486	25.05	773531.50	11.40	>25th to 50th Percentile
324.823 -- 616.269	3471	24.94	1586928.00	23.40	>50th to 75th Percentile
625.127 -- 1235.174	2305	16.56	2142613.00	31.59	>75th to 90th Percentile
1259.557 -- 6866.198	1173	8.43	1842133.00	27.16	>90th to 100th Percentile

**WRWT12 -
Replicated/JackKnife Weight 12**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1501	10.79	220421.70	3.25	Minimum to 10th Percentile
97.542 -- 151.119	1988	14.29	239707.20	3.53	>10th to 25th Percentile
151.888 -- 323.702	3521	25.30	782583.50	11.54	>25th to 50th Percentile
324.823 -- 616.269	3434	24.68	1574553.00	23.21	>50th to 75th Percentile
625.127 -- 1234.746	2285	16.42	2115819.00	31.19	>75th to 90th Percentile
1242.197 -- 7266.416	1186	8.52	1849641.00	27.27	>90th to 100th Percentile

**WRWT13 -
Replicated/JackKnife Weight 13**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.437	1401	10.07	192668.40	2.84	Minimum to 10th Percentile
98.177 -- 149.720	2038	14.65	242965.10	3.58	>10th to 25th Percentile
150.511 -- 324.823	3521	25.30	778039.10	11.47	>25th to 50th Percentile
330.323 -- 625.127	3474	24.97	1587214.00	23.40	>50th to 75th Percentile
628.571 -- 1242.992	2348	16.87	2190038.00	32.29	>75th to 90th Percentile
1314.320 -- 6881.559	1133	8.14	1791801.00	26.42	>90th to 100th Percentile

**WRWT14 -
Replicated/JackKnife Weight 14**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1464	10.52	202919.10	2.99	Minimum to 10th Percentile
97.542 -- 151.439	2007	14.42	241297.00	3.56	>10th to 25th Percentile
151.888 -- 319.591	3499	25.15	775386.80	11.43	>25th to 50th Percentile
322.549 -- 628.232	3498	25.14	1604133.00	23.65	>50th to 75th Percentile
628.571 -- 1247.137	2276	16.36	2120370.00	31.26	>75th to 90th Percentile
1259.557 -- 6866.198	1171	8.42	1838620.00	27.11	>90th to 100th Percentile

**WRWT15 -
Replicated/JackKnife Weight 15**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1527	10.97	200011.90	2.95	Minimum to 10th Percentile
97.542 -- 153.010	1944	13.97	235933.90	3.48	>10th to 25th Percentile
153.811 -- 324.823	3509	25.22	781656.30	11.52	>25th to 50th Percentile
330.323 -- 628.232	3475	24.97	1597714.00	23.56	>50th to 75th Percentile
628.571 -- 1238.875	2288	16.44	2132396.00	31.44	>75th to 90th Percentile
1242.197 -- 7266.416	1172	8.42	1835014.00	27.05	>90th to 100th Percentile

**WRWT16 -
Replicated/JackKnife Weight 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.437	1411	10.14	202740.30	2.99	Minimum to 10th Percentile
98.198 -- 150.346	2054	14.76	245265.40	3.62	>10th to 25th Percentile
150.511 -- 322.549	3506	25.20	775899.30	11.44	>25th to 50th Percentile
323.359 -- 616.269	3446	24.76	1571480.00	23.17	>50th to 75th Percentile
622.836 -- 1247.137	2370	17.03	2204092.00	32.50	>75th to 90th Percentile
1259.557 -- 6866.198	1128	8.11	1783249.00	26.29	>90th to 100th Percentile

**WRWT17 -
Replicated/JackKnife Weight 17**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1430	10.28	203153.60	3.00	Minimum to 10th Percentile
97.996 -- 151.439	2063	14.83	247624.30	3.65	>10th to 25th Percentile
153.010 -- 323.687	3515	25.26	782342.90	11.53	>25th to 50th Percentile
327.148 -- 625.127	3427	24.63	1571182.00	23.16	>50th to 75th Percentile
628.571 -- 1242.992	2313	16.62	2145952.00	31.64	>75th to 90th Percentile
1259.557 -- 6894.301	1167	8.39	1832471.00	27.02	>90th to 100th Percentile

**WRWT18 -
Replicated/JackKnife Weight 18**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.316	1429	10.27	205706.30	3.03	Minimum to 10th Percentile
96.937 -- 151.439	2057	14.78	246397.10	3.63	>10th to 25th Percentile
151.956 -- 329.911	3523	25.32	783226.70	11.55	>25th to 50th Percentile
332.066 -- 625.127	3434	24.68	1577667.00	23.26	>50th to 75th Percentile
628.571 -- 1235.174	2305	16.56	2139916.00	31.55	>75th to 90th Percentile
1259.557 -- 7127.205	1167	8.39	1829814.00	26.98	>90th to 100th Percentile

**WRWT19 -
Replicated/JackKnife Weight 19**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.198	1463	10.51	201947.60	2.98	Minimum to 10th Percentile
99.558 -- 153.010	2007	14.42	241832.70	3.57	>10th to 25th Percentile
153.811 -- 327.732	3491	25.09	773653.30	11.41	>25th to 50th Percentile
329.911 -- 625.127	3467	24.92	1584921.00	23.37	>50th to 75th Percentile
628.571 -- 1235.174	2322	16.69	2153783.00	31.75	>75th to 90th Percentile
1259.557 -- 7127.205	1165	8.37	1826588.00	26.93	>90th to 100th Percentile

**WRWT20 -
Replicated/JackKnife Weight 20**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1455	10.46	202178.60	2.98	Minimum to 10th Percentile
97.996 -- 151.458	2079	14.94	251766.50	3.71	>10th to 25th Percentile
153.010 -- 323.359	3437	24.70	766773.90	11.30	>25th to 50th Percentile
324.473 -- 616.269	3438	24.71	1570608.00	23.16	>50th to 75th Percentile
622.836 -- 1235.174	2340	16.82	2165834.00	31.93	>75th to 90th Percentile
1274.886 -- 7283.622	1166	8.38	1825565.00	26.91	>90th to 100th Percentile

**WRWT21 -
Replicated/JackKnife Weight 21**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1464	10.52	207090.80	3.05	Minimum to 10th Percentile
97.437 -- 151.439	2021	14.52	243479.90	3.59	>10th to 25th Percentile
151.956 -- 323.359	3487	25.06	773029.60	11.40	>25th to 50th Percentile
330.323 -- 620.647	3440	24.72	1569131.00	23.13	>50th to 75th Percentile
622.836 -- 1241.281	2337	16.79	2159652.00	31.84	>75th to 90th Percentile
1259.557 -- 6866.198	1166	8.38	1830343.00	26.99	>90th to 100th Percentile

**WRWT22 -
Replicated/JackKnife Weight 22**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.437	1407	10.11	197297.70	2.91	Minimum to 10th Percentile
98.673 -- 151.439	2081	14.96	249315.70	3.68	>10th to 25th Percentile
151.956 -- 329.911	3541	25.45	791440.20	11.67	>25th to 50th Percentile
330.323 -- 616.244	3385	24.33	1553576.00	22.90	>50th to 75th Percentile
617.574 -- 1249.558	2334	16.77	2157627.00	31.81	>75th to 90th Percentile
1274.886 -- 6866.198	1167	8.39	1833470.00	27.03	>90th to 100th Percentile

**WRWT23 -
Replicated/JackKnife Weight 23**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1468	10.55	201551.70	2.97	Minimum to 10th Percentile
97.996 -- 149.720	1990	14.30	239443.60	3.53	>10th to 25th Percentile
150.511 -- 318.714	3517	25.27	779404.00	11.49	>25th to 50th Percentile
319.591 -- 622.836	3458	24.85	1581661.00	23.32	>50th to 75th Percentile
628.571 -- 1237.129	2297	16.51	2125596.00	31.34	>75th to 90th Percentile
1259.557 -- 6866.198	1185	8.52	1855070.00	27.35	>90th to 100th Percentile

WRWT24 -

Replicated/JackKnife Weight 24

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1461	10.50	209214.10	3.08	Minimum to 10th Percentile
97.996 -- 151.119	2059	14.80	248612.10	3.67	>10th to 25th Percentile
153.010 -- 324.075	3479	25.00	776215.90	11.44	>25th to 50th Percentile
324.823 -- 622.836	3422	24.59	1565130.00	23.08	>50th to 75th Percentile
628.571 -- 1245.406	2327	16.72	2155139.00	31.77	>75th to 90th Percentile
1274.886 -- 7266.416	1167	8.39	1828414.00	26.96	>90th to 100th Percentile

WRWT25 -

Replicated/JackKnife Weight 25

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1432	10.29	197611.30	2.91	Minimum to 10th Percentile
97.996 -- 151.458	2117	15.21	256574.10	3.78	>10th to 25th Percentile
152.819 -- 323.687	3452	24.81	774052.50	11.41	>25th to 50th Percentile
325.945 -- 621.473	3429	24.64	1572068.00	23.18	>50th to 75th Percentile
628.571 -- 1237.183	2299	16.52	2126479.00	31.35	>75th to 90th Percentile
1242.197 -- 6880.172	1186	8.52	1855940.00	27.36	>90th to 100th Percentile

WRWT26 -

Replicated/JackKnife Weight 26

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.437	1436	10.32	194946.10	2.87	Minimum to 10th Percentile
97.996 -- 151.458	2066	14.85	249249.20	3.67	>10th to 25th Percentile
152.819 -- 323.687	3495	25.12	780251.40	11.50	>25th to 50th Percentile
325.945 -- 617.436	3444	24.75	1581196.00	23.31	>50th to 75th Percentile
625.127 -- 1241.281	2308	16.59	2146012.00	31.64	>75th to 90th Percentile
1274.886 -- 6895.564	1166	8.38	1831071.00	27.00	>90th to 100th Percentile

WRWT27 -

Replicated/JackKnife Weight 27

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.906	1440	10.35	207687.10	3.06	Minimum to 10th Percentile
99.268 -- 151.439	2065	14.84	248973.90	3.67	>10th to 25th Percentile
152.819 -- 323.687	3488	25.07	776589.00	11.45	>25th to 50th Percentile
327.732 -- 630.428	3460	24.87	1587559.00	23.41	>50th to 75th Percentile
635.305 -- 1241.281	2296	16.50	2136935.00	31.51	>75th to 90th Percentile
1259.557 -- 7296.474	1166	8.38	1824982.00	26.91	>90th to 100th Percentile

WRWT28 -

Replicated/JackKnife Weight 28

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.050	1393	10.01	196792.90	2.90	Minimum to 10th Percentile
96.732 -- 151.458	2115	15.20	253631.20	3.74	>10th to 25th Percentile
153.010 -- 323.410	3461	24.87	768971.90	11.34	>25th to 50th Percentile
327.732 -- 622.836	3448	24.78	1573773.00	23.20	>50th to 75th Percentile
628.571 -- 1241.281	2310	16.60	2134181.00	31.46	>75th to 90th Percentile
1242.197 -- 7156.363	1188	8.54	1855376.00	27.35	>90th to 100th Percentile

WRWT29 -

Replicated/JackKnife Weight 29

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.906	1460	10.49	200985.20	2.96	Minimum to 10th Percentile
97.996 -- 151.458	2053	14.75	248426.70	3.66	>10th to 25th Percentile
152.819 -- 321.465	3448	24.78	766766.70	11.30	>25th to 50th Percentile
323.687 -- 621.473	3445	24.76	1569260.00	23.14	>50th to 75th Percentile
622.836 -- 1233.113	2322	16.69	2140954.00	31.56	>75th to 90th Percentile
1235.174 -- 6878.313	1187	8.53	1856333.00	27.37	>90th to 100th Percentile

**WRWT30 -
Replicated/JackKnife Weight 30**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 99.735	1521	10.93	201430.10	2.97	Minimum to 10th Percentile
100.666 -- 151.095	1948	14.00	236267.00	3.48	>10th to 25th Percentile
152.819 -- 319.591	3495	25.12	775067.00	11.43	>25th to 50th Percentile
321.465 -- 616.269	3441	24.73	1568624.00	23.13	>50th to 75th Percentile
622.836 -- 1225.051	2322	16.69	2141921.00	31.58	>75th to 90th Percentile
1274.886 -- 6878.313	1188	8.54	1859417.00	27.41	>90th to 100th Percentile

**WRWT31 -
Replicated/JackKnife Weight 31**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.469	1481	10.64	202151.50	2.98	Minimum to 10th Percentile
97.996 -- 151.119	2027	14.57	245162.80	3.61	>10th to 25th Percentile
151.956 -- 323.359	3472	24.95	771829.00	11.38	>25th to 50th Percentile
327.732 -- 616.269	3429	24.64	1566447.00	23.09	>50th to 75th Percentile
622.836 -- 1229.068	2318	16.66	2138108.00	31.52	>75th to 90th Percentile
1235.174 -- 6933.838	1188	8.54	1859027.00	27.41	>90th to 100th Percentile

**WRWT32 -
Replicated/JackKnife Weight 32**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.937	1393	10.01	196524.20	2.90	Minimum to 10th Percentile
98.197 -- 151.439	2089	15.01	249653.90	3.68	>10th to 25th Percentile
152.819 -- 323.359	3487	25.06	772672.70	11.39	>25th to 50th Percentile
325.945 -- 630.417	3476	24.98	1590604.00	23.45	>50th to 75th Percentile
632.431 -- 1241.281	2283	16.41	2116976.00	31.21	>75th to 90th Percentile
1254.637 -- 6933.838	1187	8.53	1856295.00	27.37	>90th to 100th Percentile

WRWT33 -

Replicated/JackKnife Weight 33

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1449	10.41	199044.70	2.93	Minimum to 10th Percentile
97.469 -- 151.458	2091	15.03	253520.10	3.74	>10th to 25th Percentile
151.956 -- 323.687	3460	24.87	774410.30	11.42	>25th to 50th Percentile
325.945 -- 630.417	3455	24.83	1588126.00	23.41	>50th to 75th Percentile
632.431 -- 1241.281	2293	16.48	2134512.00	31.47	>75th to 90th Percentile
1274.886 -- 6933.838	1167	8.39	1833113.00	27.03	>90th to 100th Percentile

WRWT34 -

Replicated/JackKnife Weight 34

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.673	1474	10.59	204627.70	3.02	Minimum to 10th Percentile
99.735 -- 151.458	2041	14.67	247271.20	3.65	>10th to 25th Percentile
151.956 -- 323.931	3488	25.07	779180.60	11.49	>25th to 50th Percentile
327.596 -- 621.473	3412	24.52	1560195.00	23.00	>50th to 75th Percentile
622.836 -- 1245.406	2312	16.62	2132188.00	31.44	>75th to 90th Percentile
1254.637 -- 6933.838	1188	8.54	1859264.00	27.41	>90th to 100th Percentile

WRWT35 -

Replicated/JackKnife Weight 35

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.130	1486	10.68	209230.80	3.08	Minimum to 10th Percentile
97.437 -- 149.342	1981	14.24	238589.80	3.52	>10th to 25th Percentile
149.590 -- 323.687	3537	25.42	785827.60	11.59	>25th to 50th Percentile
327.824 -- 630.417	3454	24.82	1587341.00	23.40	>50th to 75th Percentile
632.431 -- 1233.113	2271	16.32	2109187.00	31.10	>75th to 90th Percentile
1235.174 -- 7197.416	1186	8.52	1852549.00	27.31	>90th to 100th Percentile

WRWT36 -

Replicated/JackKnife Weight 36

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.937	1395	10.03	189239.30	2.79	Minimum to 10th Percentile
97.996 -- 151.458	2115	15.20	254713.40	3.76	>10th to 25th Percentile
151.956 -- 323.687	3476	24.98	775492.60	11.43	>25th to 50th Percentile
327.732 -- 625.127	3462	24.88	1589482.00	23.43	>50th to 75th Percentile
628.617 -- 1237.183	2299	16.52	2139386.00	31.54	>75th to 90th Percentile
1274.886 -- 6933.838	1168	8.39	1834413.00	27.05	>90th to 100th Percentile

WRWT37 -

Replicated/JackKnife Weight 37

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.050	1441	10.36	198506.10	2.93	Minimum to 10th Percentile
97.437 -- 148.912	2023	14.54	242216.80	3.57	>10th to 25th Percentile
150.511 -- 321.465	3545	25.48	786803.50	11.60	>25th to 50th Percentile
330.323 -- 622.252	3428	24.64	1572094.00	23.18	>50th to 75th Percentile
625.127 -- 1234.786	2287	16.44	2119817.00	31.25	>75th to 90th Percentile
1263.990 -- 6933.838	1191	8.56	1863288.00	27.47	>90th to 100th Percentile

WRWT38 -

Replicated/JackKnife Weight 38

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.050	1404	10.09	204207.90	3.01	Minimum to 10th Percentile
97.130 -- 151.119	2086	14.99	249847.00	3.68	>10th to 25th Percentile
151.956 -- 321.465	3505	25.19	779032.80	11.49	>25th to 50th Percentile
329.567 -- 625.127	3448	24.78	1577987.00	23.26	>50th to 75th Percentile
628.617 -- 1234.786	2287	16.44	2116422.00	31.20	>75th to 90th Percentile
1263.990 -- 6962.218	1185	8.52	1855229.00	27.35	>90th to 100th Percentile

**WRWT39 -
Replicated/JackKnife Weight 39**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.937	1453	10.44	202853.60	2.99	Minimum to 10th Percentile
98.673 -- 151.439	2010	14.44	241703.80	3.56	>10th to 25th Percentile
151.956 -- 323.931	3557	25.56	792299.50	11.68	>25th to 50th Percentile
327.539 -- 622.252	3415	24.54	1567144.00	23.10	>50th to 75th Percentile
622.836 -- 1242.952	2314	16.63	2146582.00	31.65	>75th to 90th Percentile
1274.886 -- 6933.838	1166	8.38	1832143.00	27.01	>90th to 100th Percentile

**WRWT40 -
Replicated/JackKnife Weight 40**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.437	1397	10.04	202890.30	2.99	Minimum to 10th Percentile
98.073 -- 149.342	2072	14.89	247145.70	3.64	>10th to 25th Percentile
150.511 -- 323.687	3565	25.62	794069.80	11.71	>25th to 50th Percentile
330.323 -- 635.305	3463	24.89	1600171.00	23.59	>50th to 75th Percentile
635.857 -- 1242.992	2250	16.17	2106862.00	31.06	>75th to 90th Percentile
1274.886 -- 7180.575	1168	8.39	1831587.00	27.00	>90th to 100th Percentile

**WRWT41 -
Replicated/JackKnife Weight 41**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1401	10.07	193437.60	2.85	Minimum to 10th Percentile
97.996 -- 152.390	2067	14.85	247561.60	3.65	>10th to 25th Percentile
153.794 -- 323.931	3495	25.12	775271.20	11.43	>25th to 50th Percentile
327.539 -- 630.417	3492	25.10	1600685.00	23.60	>50th to 75th Percentile
635.134 -- 1247.137	2308	16.59	2154684.00	31.77	>75th to 90th Percentile
1250.372 -- 6917.614	1152	8.28	1811087.00	26.70	>90th to 100th Percentile

**WRWT42 -
Replicated/JackKnife Weight 42**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1486	10.68	214382.40	3.16	Minimum to 10th Percentile
97.437 -- 148.337	1989	14.29	239159.20	3.53	>10th to 25th Percentile
150.511 -- 321.465	3486	25.05	769638.00	11.35	>25th to 50th Percentile
323.359 -- 622.252	3448	24.78	1568797.00	23.13	>50th to 75th Percentile
622.836 -- 1230.723	2321	16.68	2138574.00	31.53	>75th to 90th Percentile
1254.637 -- 7197.252	1185	8.52	1852175.00	27.31	>90th to 100th Percentile

**WRWT43 -
Replicated/JackKnife Weight 43**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1470	10.56	201878.50	2.98	Minimum to 10th Percentile
98.197 -- 152.390	2020	14.52	243407.80	3.59	>10th to 25th Percentile
153.626 -- 321.465	3503	25.17	778961.40	11.48	>25th to 50th Percentile
323.359 -- 616.244	3454	24.82	1583372.00	23.34	>50th to 75th Percentile
632.431 -- 1230.723	2280	16.39	2116447.00	31.20	>75th to 90th Percentile
1242.197 -- 7030.763	1188	8.54	1858659.00	27.40	>90th to 100th Percentile

**WRWT44 -
Replicated/JackKnife Weight 44**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1424	10.23	208030.90	3.07	Minimum to 10th Percentile
97.437 -- 151.216	2080	14.95	249656.00	3.68	>10th to 25th Percentile
153.626 -- 323.687	3486	25.05	774181.30	11.41	>25th to 50th Percentile
327.732 -- 622.252	3471	24.94	1589702.00	23.44	>50th to 75th Percentile
630.417 -- 1238.875	2288	16.44	2129215.00	31.39	>75th to 90th Percentile
1274.886 -- 6933.090	1166	8.38	1831941.00	27.01	>90th to 100th Percentile

**WRWT45 -
Replicated/JackKnife Weight 45**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1489	10.70	205786.50	3.03	Minimum to 10th Percentile
97.437 -- 151.119	1993	14.32	240543.90	3.55	>10th to 25th Percentile
153.094 -- 328.398	3491	25.09	773262.10	11.40	>25th to 50th Percentile
329.911 -- 614.286	3468	24.92	1585909.00	23.38	>50th to 75th Percentile
616.244 -- 1242.992	2285	16.42	2116976.00	31.21	>75th to 90th Percentile
1254.637 -- 6945.928	1189	8.54	1860248.00	27.43	>90th to 100th Percentile

**WRWT46 -
Replicated/JackKnife Weight 46**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.937	1450	10.42	197339.30	2.91	Minimum to 10th Percentile
97.437 -- 152.390	2031	14.60	244976.50	3.61	>10th to 25th Percentile
152.819 -- 327.824	3509	25.22	781293.00	11.52	>25th to 50th Percentile
329.567 -- 622.252	3420	24.58	1564174.00	23.06	>50th to 75th Percentile
622.836 -- 1238.875	2337	16.79	2162036.00	31.88	>75th to 90th Percentile
1242.197 -- 6917.614	1168	8.39	1832908.00	27.02	>90th to 100th Percentile

**WRWT47 -
Replicated/JackKnife Weight 47**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1445	10.38	214080.80	3.16	Minimum to 10th Percentile
97.437 -- 152.390	2046	14.70	245967.10	3.63	>10th to 25th Percentile
153.094 -- 323.687	3536	25.41	789442.80	11.64	>25th to 50th Percentile
329.567 -- 629.356	3432	24.66	1577656.00	23.26	>50th to 75th Percentile
632.431 -- 1238.875	2300	16.53	2140074.00	31.55	>75th to 90th Percentile
1274.886 -- 6933.090	1156	8.31	1815505.00	26.77	>90th to 100th Percentile

**WRWT48 -
Replicated/JackKnife Weight 48**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.937	1461	10.50	208475.90	3.07	Minimum to 10th Percentile
97.996 -- 151.371	2029	14.58	244598.70	3.61	>10th to 25th Percentile
152.819 -- 323.359	3486	25.05	773736.70	11.41	>25th to 50th Percentile
324.823 -- 628.232	3483	25.03	1596052.00	23.53	>50th to 75th Percentile
629.356 -- 1251.309	2288	16.44	2129207.00	31.39	>75th to 90th Percentile
1254.637 -- 7180.575	1168	8.39	1830656.00	26.99	>90th to 100th Percentile

**WRWT49 -
Replicated/JackKnife Weight 49**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.732	1456	10.46	208586.20	3.08	Minimum to 10th Percentile
97.114 -- 149.298	1975	14.19	235270.60	3.47	>10th to 25th Percentile
150.511 -- 326.836	3572	25.67	789395.30	11.64	>25th to 50th Percentile
329.567 -- 629.356	3451	24.80	1583611.00	23.35	>50th to 75th Percentile
632.431 -- 1247.137	2294	16.49	2133023.00	31.45	>75th to 90th Percentile
1274.886 -- 6933.090	1167	8.39	1832840.00	27.02	>90th to 100th Percentile

**WRWT50 -
Replicated/JackKnife Weight 50**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.732	1449	10.41	202686.10	2.99	Minimum to 10th Percentile
96.937 -- 149.603	2020	14.52	241526.60	3.56	>10th to 25th Percentile
150.888 -- 320.905	3537	25.42	783823.30	11.56	>25th to 50th Percentile
327.936 -- 616.158	3433	24.67	1574158.00	23.21	>50th to 75th Percentile
625.127 -- 1234.786	2287	16.44	2119587.00	31.25	>75th to 90th Percentile
1242.197 -- 6961.531	1189	8.54	1860945.00	27.44	>90th to 100th Percentile

**WRWT51 -
Replicated/JackKnife Weight 51**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.198	1455	10.46	209912.90	3.09	Minimum to 10th Percentile
99.268 -- 149.603	1992	14.32	237937.40	3.51	>10th to 25th Percentile
150.511 -- 323.687	3519	25.29	775104.60	11.43	>25th to 50th Percentile
326.836 -- 616.158	3478	24.99	1587462.00	23.40	>50th to 75th Percentile
625.127 -- 1247.096	2342	16.83	2187224.00	32.25	>75th to 90th Percentile
1254.637 -- 7030.763	1129	8.11	1785085.00	26.32	>90th to 100th Percentile

**WRWT52 -
Replicated/JackKnife Weight 52**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.198	1530	11.00	225123.20	3.32	Minimum to 10th Percentile
98.834 -- 149.603	1920	13.80	230883.20	3.40	>10th to 25th Percentile
150.511 -- 324.823	3515	25.26	773058.20	11.40	>25th to 50th Percentile
326.836 -- 616.269	3445	24.76	1567118.00	23.10	>50th to 75th Percentile
622.836 -- 1242.992	2382	17.12	2213435.00	32.63	>75th to 90th Percentile
1314.320 -- 7197.252	1123	8.07	1773108.00	26.14	>90th to 100th Percentile

**WRWT53 -
Replicated/JackKnife Weight 53**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1462	10.51	210657.40	3.11	Minimum to 10th Percentile
98.073 -- 151.371	2026	14.56	242710.40	3.58	>10th to 25th Percentile
152.390 -- 326.836	3477	24.99	766959.00	11.31	>25th to 50th Percentile
327.936 -- 621.473	3446	24.76	1566610.00	23.10	>50th to 75th Percentile
622.836 -- 1242.992	2373	17.05	2207007.00	32.54	>75th to 90th Percentile
1259.557 -- 7030.763	1131	8.13	1788782.00	26.37	>90th to 100th Percentile

WRWT54 -

Replicated/JackKnife Weight 54

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.198	1437	10.33	192785.20	2.84	Minimum to 10th Percentile
98.834 -- 151.439	2097	15.07	253978.10	3.74	>10th to 25th Percentile
152.390 -- 327.936	3441	24.73	768327.20	11.33	>25th to 50th Percentile
329.065 -- 625.127	3468	24.92	1591087.00	23.46	>50th to 75th Percentile
629.356 -- 1235.174	2301	16.54	2140796.00	31.56	>75th to 90th Percentile
1274.886 -- 7180.575	1171	8.42	1835752.00	27.07	>90th to 100th Percentile

WRWT55 -

Replicated/JackKnife Weight 55

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.241	1483	10.66	214490.00	3.16	Minimum to 10th Percentile
98.177 -- 149.603	1983	14.25	237760.00	3.51	>10th to 25th Percentile
150.748 -- 327.936	3502	25.17	771853.00	11.38	>25th to 50th Percentile
329.065 -- 628.232	3502	25.17	1603187.00	23.64	>50th to 75th Percentile
629.356 -- 1235.174	2282	16.40	2128750.00	31.38	>75th to 90th Percentile
1274.886 -- 6917.614	1163	8.36	1826686.00	26.93	>90th to 100th Percentile

WRWT56 -

Replicated/JackKnife Weight 56

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.732	1402	10.08	193556.60	2.85	Minimum to 10th Percentile
98.177 -- 151.371	2079	14.94	249416.20	3.68	>10th to 25th Percentile
151.888 -- 324.216	3482	25.02	772436.70	11.39	>25th to 50th Percentile
324.823 -- 625.127	3484	25.04	1595501.00	23.52	>50th to 75th Percentile
628.232 -- 1242.992	2302	16.54	2140162.00	31.55	>75th to 90th Percentile
1274.886 -- 6917.614	1166	8.38	1831654.00	27.00	>90th to 100th Percentile

**WRWT57 -
Replicated/JackKnife Weight 57**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1400	10.06	200824.90	2.96	Minimum to 10th Percentile
98.177 -- 151.439	2079	14.94	248227.90	3.66	>10th to 25th Percentile
152.390 -- 328.398	3512	25.24	778865.80	11.48	>25th to 50th Percentile
329.911 -- 629.356	3471	24.94	1592557.00	23.48	>50th to 75th Percentile
634.261 -- 1238.875	2266	16.28	2104401.00	31.03	>75th to 90th Percentile
1259.557 -- 6945.928	1187	8.53	1857849.00	27.39	>90th to 100th Percentile

**WRWT58 -
Replicated/JackKnife Weight 58**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.241	1448	10.41	207242.30	3.06	Minimum to 10th Percentile
98.197 -- 151.371	2044	14.69	245600.70	3.62	>10th to 25th Percentile
151.888 -- 317.692	3470	24.94	767830.50	11.32	>25th to 50th Percentile
318.959 -- 628.232	3507	25.20	1605774.00	23.67	>50th to 75th Percentile
629.356 -- 1230.683	2280	16.39	2125058.00	31.33	>75th to 90th Percentile
1242.197 -- 6917.614	1166	8.38	1831221.00	27.00	>90th to 100th Percentile

**WRWT59 -
Replicated/JackKnife Weight 59**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.241	1476	10.61	215950.20	3.18	Minimum to 10th Percentile
98.177 -- 149.603	1968	14.14	235685.80	3.47	>10th to 25th Percentile
150.511 -- 323.687	3541	25.45	781157.20	11.52	>25th to 50th Percentile
324.823 -- 616.244	3432	24.66	1566154.00	23.09	>50th to 75th Percentile
622.836 -- 1242.992	2315	16.64	2132920.00	31.45	>75th to 90th Percentile
1259.557 -- 6917.614	1183	8.50	1850858.00	27.29	>90th to 100th Percentile

WRWT60 -

Replicated/JackKnife Weight 60

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.114	1411	10.14	205391.30	3.03	Minimum to 10th Percentile
98.177 -- 151.119	2086	14.99	250319.60	3.69	>10th to 25th Percentile
153.010 -- 318.959	3468	24.92	768080.20	11.32	>25th to 50th Percentile
324.823 -- 622.836	3450	24.79	1572804.00	23.19	>50th to 75th Percentile
628.594 -- 1238.875	2314	16.63	2132654.00	31.44	>75th to 90th Percentile
1259.557 -- 7180.575	1186	8.52	1853478.00	27.33	>90th to 100th Percentile

WRWT -

Final Weight

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
35.323 -- 100.742	1409	10.13	109417.70	1.61	Minimum to 10th Percentile
101.619 -- 153.138	2065	14.84	257228.50	3.79	>10th to 25th Percentile
153.818 -- 330.143	3487	25.06	795330.50	11.73	>25th to 50th Percentile
331.990 -- 628.075	3497	25.13	1626377.00	23.98	>50th to 75th Percentile
631.250 -- 1219.324	2249	16.16	2105800.00	31.05	>75th to 90th Percentile
1232.190 -- 6896.780	1208	8.68	1888572.00	27.84	>90th to 100th Percentile

REFERENCES

Brick, J.M., P. Broene, P. James, and J. Severynse. *A User's Guide to WesVarPC*. Version 2.0. Rockville, MD: Westat, Inc., 1996.

Brick, J.M. and G. Kalton. "Handling Missing Data in Survey Research." *Statistical Methods in Medical Research* 1996; 5: 215-238.

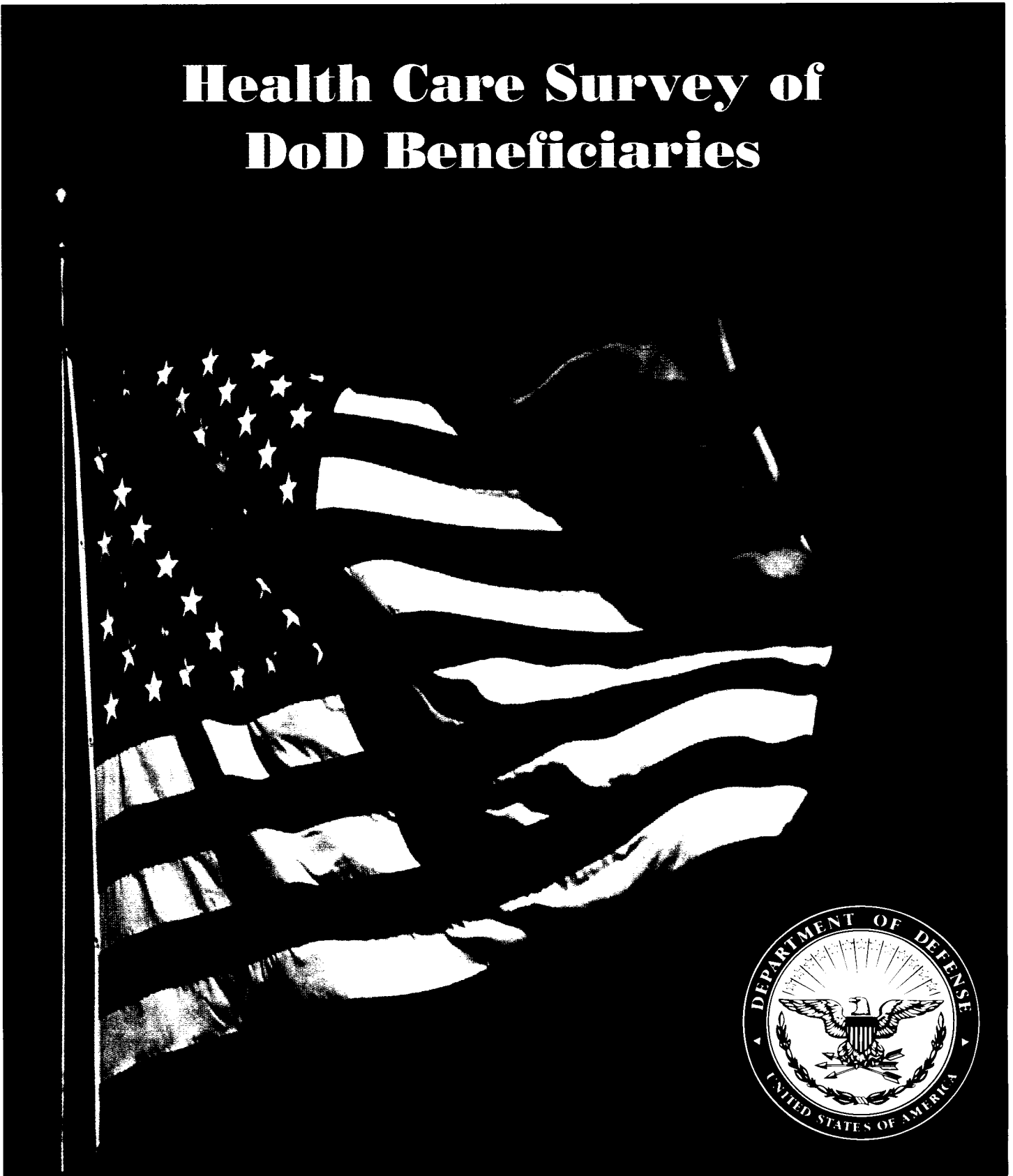
Clusen, N.A., D.S. Jang. "The 2000 Health Care Survey of DoD Beneficiaries: Quarter One Adult Sample Design." Mathematica Policy Research, Inc.: Washington, DC: 2000.

Ware J.E., Kosinski M., and Keller S.D. *SF-12: How to Score the SF-12 Physical and Mental Health Summary Scales*. Boston, MA: The Health Institute, New England Medical Center, Second Edition, 1995.

APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER I

Health Care Survey of DoD Beneficiaries



July 2002

SURVEY INSTRUCTIONS

Answer all the questions by checking the circle to the left of your answer. You are sometimes told to skip over some questions in this survey. When this happens you will see a note that tells you what question to answer next, like this:

- Yes **Go to Question 1**
 No

Please return the completed questionnaire in the enclosed postage-paid envelope within **seven days**. If you have misplaced the envelope, our address is:

Office of the Assistant Secretary of Defense (Health Affairs)
c/o Survey Processing Center
PO Box 82660
Lincoln, NE 68501-9462

According to the Privacy Act of 1974 (Public Law 93-579), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

Authority: 10 U.S.C., Chapter 55, Public Law 102-484, E.O. 9397.

Purpose: This survey helps health policy makers gauge beneficiary satisfaction with the current military healthcare system and provides valuable input from beneficiaries that will be used to improve the Military Health System.

Routine Uses: None

Disclosure: Voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.

-----SURVEY STARTS HERE-----

This survey is about the health care of the person addressed in the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to the person named in the cover letter.



002AMD26

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1. Are you the person whose name appears on the mailing label of this envelope?

- Yes **Go to Question 2**
- No **Please give this questionnaire to the person addressed on the envelope.**

2. By which of the following health plans are you currently covered? MARK ALL THAT APPLY.

a. Military Health Plans

- TRICARE Prime
- TRICARE Extra or Standard (CHAMPUS)
- TRICARE Plus
- TRICARE for Life

b. Other Health Plans

- Medicare
- Federal Employees Health Benefit Program (FEHBP)
- Medicaid
- A civilian HMO (such as Kaiser)
- Other civilian health insurance (such as Blue Cross)
- Uniformed Services Family Health Plan (USFHP)
- The Veterans Administration (VA)
- Not Sure

3. **Currently, are you covered by Medicare Part A?** Medicare is the federal health insurance program for people aged 65 or older and for certain disabled people. Medicare Part A helps pay for inpatient hospital care.

- Yes, I am now covered by Medicare Part A
- No, I am not covered by Medicare Part A

4. **Currently, are you covered by Medicare Part B?** Medicare is the federal health insurance program for people aged 65 or older and for certain disabled people. Medicare Part B helps pay for doctor's services, outpatient hospital services, and certain other services.

- Yes, I am now covered by Medicare Part B
- No, I am not covered by Medicare Part B



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5. **Currently, are you covered by Medicare supplemental insurance?** Medicare supplemental insurance, also called Medigap or MediSup, is usually obtained from private insurance companies and covers some of the costs not paid for by Medicare.

- Yes, I am now covered by Medicare supplemental insurance
- No, I am not covered by Medicare supplemental insurance

6. **Which health plan did you use for all or most of your healthcare in the last 12 months? MARK ONLY ONE.**

- TRICARE Prime
- TRICARE Extra or Standard (CHAMPUS)
- TRICARE Plus
- Medicare
- Federal Employees Health Benefit Program (FEHBP)
- Medicaid
- A civilian HMO (such as Kaiser)
- Other civilian health insurance (such as Blue Cross)
- Uniformed Services Family Health Plan (USFHP)
- The Veterans Administration (VA)
- Not sure
- Did not use any health plan in the last 12 months **Go to Question 8**

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 6.

7. **How many months or years in a row have you been in this health plan?**

- Less than 6 months
- 6 up to 12 months
- 12 up to 24 months
- 2 up to 5 years
- 5 up to 10 years
- 10 or more years

-----YOUR PERSONAL DOCTOR, OR NURSE-----

The next questions ask about your own healthcare. Do not include care you got when you stayed overnight in a hospital. Do not include the times you went for dental care visits.

8. **A personal doctor or nurse is the health provider who knows you best. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician assistant.**

When you joined your health plan or at any time since then, did you get a new personal doctor or nurse?

- Yes
- No **Go to Question 10**



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9. With the choices your health plan gave you, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?

- A big problem A small problem Not a problem I didn't get a new personal doctor or nurse.

10. Do you have one person you think of as your personal doctor or nurse?

- Yes No **Go to Question 12**

11. We want to know your rating of your personal doctor or nurse.

Use any number from 0 to 10 where 0 is the worst personal doctor or nurse possible, and 10 is the best personal doctor or nurse possible. How would you rate your personal doctor or nurse now?

- 0 Worst personal doctor or nurse possible
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10 Best personal doctor or nurse possible
 I don't have a personal doctor or nurse.

-----GETTING HEALTHCARE FROM A SPECIALIST-----

When you answer the next questions, do not include dental visits.

12. **Specialists** are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of healthcare.

In the last 12 months, did you or a doctor or nurse think you needed to see a specialist?

- Yes No **Go to Question 14**



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13. In the last 12 months, how much of a problem, if any, was it to get a referral to a specialist that you needed to see?

- A big problem
- A small problem
- Not a problem
- I didn't need to see a specialist in the last 12 months.

14. In the last 12 months, did you see a specialist?

- Yes
 - No
- Go to Question 17**

15. We want to know your rating of the specialist you saw most often in the last 12 months, including a personal doctor if he or she was a specialist.

Use any number from 0 to 10 where 0 is the worst specialist possible, and 10 is the best specialist possible. How would you rate the specialist?

- 0 Worst specialist possible
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 Best specialist possible
- I didn't see a specialist in the last 12 months.

16. In the last 12 months, was the specialist you saw most often the same doctor as your personal doctor?

- Yes
- No
- I don't have a personal doctor or I didn't see a specialist in the last 12 months.

-----CALLING DOCTORS' OFFICES-----

17. In the last 12 months, did you call a doctor's office or clinic during regular office hours to get help or advice for yourself?

- Yes
 - No
- Go to Question 19**

18. In the last 12 months, when you called during regular office hours, how often did you get the help or advice you needed?

- Never
- Sometimes
- Usually
- Always
- I didn't call for help or advice during regular office hours in the last 12 months.



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-----YOUR HEALTHCARE IN THE LAST 12 MONTHS-----

19. A health provider could be a general doctor, a specialist doctor, a nurse practitioner, a physician assistant, a nurse, or anyone else you would see for healthcare.

In the last 12 months, did you make any appointments with a doctor or other health provider for regular or routine healthcare?

Yes No **Go to Question 22**

20. In the last 12 months, how often did you get an appointment for regular or routine healthcare as soon as you wanted?

Never Usually I didn't need an appointment for regular or routine care in the last 12 months.
 Sometimes Always

21. In the last 12 months, how many days did you usually have to wait between making an appointment for regular or routine care and actually seeing a provider?

Same day 4-7 days 31 days or longer
 1 day 8-14 days I tried but could not get an appointment.
 2-3 days 15-30 days I didn't need an appointment for regular or routine care in the last 12 months.

22. In the last 12 months, did you have an illness or injury that needed care right away from a doctor's office, clinic, or emergency room?

Yes No **Go to Question 25**

23. In the last 12 months, when you needed care right away for an illness or injury, how often did you get care as soon as you wanted?

Never Usually I didn't need care right away for an illness or injury in last 12 months.
 Sometimes Always

24. In the last 12 months, how long did you usually have to wait between trying to get care and actually seeing a provider for an illness or injury?

Same day 3 days 15 days or longer
 1 day 4-7 days I didn't need care right away for an illness or injury in the last 12 months.
 2 days 8-14 days

25. In the last 12 months, how many times did you go to an emergency room to get care for yourself?

None 1 2-3 4-6 More than 6

26. In the last 12 months (not counting times you went to an emergency room), how many times did you go to a doctor's office or clinic to get care for yourself?

None **Go to Question 37** 1 2 3 4 5 to 9 10 or more



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27. In the last 12 months, how much of a problem, if any, was it to get the care you or a doctor believed necessary?

- A big problem A small problem Not a problem I had no visits in the last 12 months.

28. In the last 12 months, how much of a problem, if any, were delays in healthcare while you waited for approval from your health plan?

- A big problem A small problem Not a problem I had no visits in the last 12 months.

29. In the last 12 months, how often did you wait in the doctor's office or clinic more than 15 minutes past your appointment time to see the person you went to see?

- Never Sometimes Usually Always I had no visits in the last 12 months.

30. In the last 12 months, how often did office staff at a doctor's office or clinic treat you with courtesy and respect?

- Never Sometimes Usually Always I had no visits in the last 12 months.

31. In the last 12 months, how often were office staff at a doctor's office or clinic as helpful as you thought they should be?

- Never Sometimes Usually Always I had no visits in the last 12 months.

32. In the last 12 months, how often did doctors or other health providers listen carefully to you?

- Never Sometimes Usually Always I had no visits in the last 12 months.

33. In the last 12 months, how often did doctors or other health providers explain things in a way you could understand?

- Never Sometimes Usually Always I had no visits in the last 12 months.

34. In the last 12 months, how often did doctors or other health providers show respect for what you had to say?

- Never Sometimes Usually Always I had no visits in the last 12 months.

35. In the last 12 months, how often did doctors or other health providers spend enough time with you?

- Never Sometimes Usually Always I had no visits in the last 12 months.



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36. We want to know your rating of all your healthcare in the last 12 months from all doctors and other health providers.

Use any number from 0 to 10 where 0 is the worst healthcare possible, and 10 is the best healthcare possible. How would you rate all your healthcare?

- 0 Worst healthcare possible
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 Best healthcare possible
- I had no visits in the last 12 months.

37. In the last 12 months, how many prescriptions did you have that were written by a civilian provider but were filled at a military pharmacy? **INCLUDE REFILLS.**

- None
- 1-5
- 6-10
- 11-15
- More than 15

38. In the past 12 months have you had prescriptions filled at a military pharmacy?

- Yes
- No
- Go to Question 42**

39. On a scale of 0 to 10 where 0 is the worst customer service possible and 10 is the best customer service possible, how would you rate the customer service at the military pharmacy you used most?

- 0 Worst customer service possible
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 Best customer service possible
- I did not fill any prescriptions at a MTF pharmacy

40. In the past 12 months, did you talk about your medications and treatment with the pharmacist or technician at the military pharmacy you used most?

- Yes
- No
- I did not use a MTF pharmacy



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41. In the past 12 months, how long (on average) did you wait for prescriptions to be filled at a military pharmacy?

- Less than 15 minutes
- Between 15 and 30 minutes
- Between 31 and 45 minutes
- Between 45 and 60 minutes
- More than 60 minutes

42. In the last 12 months, where did you go most often for your healthcare? MARK ONLY ONE ANSWER.

- A military facility - This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic
- A civilian facility - This includes: Doctor's office, Clinic, Hospital, Civilian TRICARE contractor
- Uniformed Services Family Health Plan facility (USFHP)
- Veterans Affairs (VA) clinic or hospital
- I went to none of the listed types of facilities in the last 12 months.

43. In the last 12 months, have you received any healthcare at a military facility (MTF)?

- Yes
 - No
- Go to Question 45**

44. How did the overall physical condition of the MTF that you used most compare to the condition of most civilian healthcare facilities in your area?

- The MTF is in much better condition than civilian facilities
- The MTF is in somewhat better condition than civilian facilities
- The MTF is in similar condition to civilian facilities
- The MTF is in somewhat worse condition than civilian facilities
- The MTF is in much worse condition than civilian facilities
- There are no civilian facilities in my area

-----TRICARE'S CIVILIAN NETWORK-----

The following questions ask about your experiences with the TRICARE civilian network. TRICARE, including TRICARE Prime and Extra, is the healthcare system of the Department of Defense that provides care for active duty and retired military personnel and their dependents. TRICARE includes the hospitals, clinics and pharmacies of the three services, supplemented by a civilian network. The TRICARE civilian network is made up of the doctors, clinics, hospitals and other health care providers who are part of DoD's preferred provider pool. The next five questions refer to health services you received from the civilian network.

45. In the past 12 months, how much of your healthcare did you receive from the TRICARE civilian network?

- All of my healthcare
 - Most of my healthcare
 - Some of my healthcare
 - None of my healthcare
 - I did not need healthcare in the past 12 months
- Go to Question 50**

46. In the past 12 months, how much of a problem was it to get the healthcare you wanted from the TRICARE civilian network?

- A big problem
- A small problem
- Not a problem
- I did not try to get healthcare from the civilian network



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47. In the past 12 months, how much of a problem was it to find a conveniently located doctor from the TRICARE civilian network?

- A big problem Not a problem
 A small problem I did not try to find a doctor from the civilian network

48. In the past 12 months, how much of a problem was it to find a conveniently located lab or x-ray facility in the TRICARE civilian network?

- A big problem Not a problem
 A small problem I did not try to find a lab or x-ray facility in the civilian network

49. In the past 12 months, did you learn that a physician whom you wanted to see had left the TRICARE civilian network?

- Yes No I did not want to see any network physicians

-----YOUR HEALTH PLAN-----

The next questions ask about your experience with your health plan. By your health plan, we mean the health plan you marked in Question 6.

50. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for you.

In the last 12 months, did you or anyone else send in any claims to your health plan?

- Yes No **Go to Question 54**

51. In the last 12 months, how often did your health plan handle your claims in a reasonable time?

- Never Usually Don't know
 Sometimes Always No claims were sent for me in the last 12 months.

52. In the last 12 months, how often did your health plan handle your claims correctly?

- Never Usually Don't know
 Sometimes Always No claims were sent for me in the last 12 months.

53. In the last 12 months, before you went for care, how often did your health plan make it clear how much you would have to pay?

- Never Usually Don't know
 Sometimes Always No claims were sent for me in the last 12 months.

54. In the last 12 months, did you look for any information in written materials from your health plan?

- Yes No **Go to Question 56**



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55. In the last 12 months, how much of a problem, if any, was it to find or understand information in the written materials?

- A big problem Not a problem
 A small problem I didn't look for information from my health plan in the last 12 months.

56. In the last 12 months, did you call your health plan's customer service to get information or help?

- Yes No **Go to Question 58**

57. In the last 12 months, how much of a problem, if any, was it to get the help you needed when you called your health plan's customer service?

- A big problem Not a problem
 A small problem I didn't call my health plan's customer service in the last 12 months.

58. In the last 12 months, have you called or written your health plan with a complaint or problem?

- Yes No **Go to Question 61**

59. How long did it take for the health plan to resolve your complaint?

- Same day 4 or more weeks
 1 week I am still waiting for it to be settled.
 2 weeks I haven't called or written with a complaint or problem in the last 12 months.
 3 weeks

60. Was your complaint or problem settled to your satisfaction?

- Yes I am still waiting for it to be settled.
 No I haven't called or written with a complaint or problem in the last 12 months.

61. Paperwork means things like having your records changed, processing forms, or other paperwork related to getting care.

In the last 12 months, did you have any experiences with paperwork for your health plan?

- Yes No **Go to Question 63**

62. In the last 12 months, how much of a problem, if any, did you have with paperwork for your health plan?

- A big problem Not a problem
 A small problem I didn't have any experiences with paperwork for my health plan in the last 12 months.



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63. We want to know your rating of all your experience with your health plan.

Use any number from 0 to 10 where 0 is the worst health plan possible, and 10 is the best health plan possible. How would you rate your health plan now?

- 0 Worst health plan possible
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 Best health plan possible

64. In the last 12 months how many times have you received briefings on TRICARE eligibility, benefits, services offered at your local MTF(s), or claims processing and resolution?

- Never
- Once
- Twice
- Three or more times

65. If you are currently enrolled in TRICARE Prime, how likely are you to disenroll from TRICARE Prime for a different type of health plan in the next 12 months?

- Very unlikely
- Unlikely
- Neither likely nor unlikely
- Likely
- Very likely
- Not sure
- I am not currently enrolled in TRICARE Prime.

-----PREVENTATIVE CARE-----

Preventative care is medical care you receive that is intended to maintain your good health or prevent a future medical problem. A physical or a cholesterol screening are examples of preventative care.

66. Not counting when you were sick or pregnant, when was the last time you had a general medical or physical examination or checkup?

- Less than 12 months ago
- 1 to 2 years ago
- More than 2 but less than 5 years ago
- 5 or more years ago
- Never had a general physical or checkup

67. When did you last have a blood pressure reading?

- Less than 12 months ago
- 1 to 2 years ago
- More than 2 years ago

68. Do you know if your blood pressure is too high?

- Yes, it is too high
- No, it is not too high
- Don't know



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69. When did you last have a cholesterol screening, that is, a test to determine the level of cholesterol in your blood?

- Less than 12 months ago More than 2 but less than 5 years ago Never had a cholesterol screening
 1 to 2 years ago 5 or more years ago

70. When did you last have a flu shot?

- Less than 12 months ago 1 to 2 years ago More than 2 years ago Never had a flu shot

71. Have you ever smoked at least 100 cigarettes in your entire life?

- Yes No **Go to Question 75** Don't know **Go to Question 75**

72. Do you now smoke every day, some days or not at all?

- Every day **Go to Question 74** Not at all **Go to Question 73**
 Some days **Go to Question 74** Don't know **Go to Question 75**

73. How long has it been since you quit smoking cigarettes?

- Less than 12 months **Go to Question 74** Don't know **Go to Question 75**
 12 months or more **Go to Question 75**

74. In the last 12 months, on how many visits were you advised to quit smoking by a doctor or other health provider in your plan?

- None
 1 visit
 2 to 4 visits
 5 to 9 visits
 10 or more visits
 I had no visits in the last 12 months.

75. Are you male or female?

- Male **Go to Question 76** Female **Go to Question 77**

76. When was the last time you had a prostate gland examination or blood test for prostate disease?

- Within the last 12 months More than 2 but less than 5 years ago Never had a prostate gland examination
 1 to 2 years ago 5 or more years ago

Go to Question 90

77. When did you last have a Pap smear test?

- Within the last 12 months More than 3 but less than 5 years ago Never had a Pap smear test
 1 to 3 years ago 5 or more years ago



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78. Are you under age 40?

- Yes **Go to Question 81** No

79. When was the last time your breasts were checked by mammography?

- Within the last 12 months More than 2 years but less than 5 years ago Never had a mammogram
 1 to 2 years ago 5 or more years ago

80. When was the last time you had a breast exam by a healthcare professional?

- Within the last 12 months More than 2 years but less than 5 years ago Never had a breast exam
 1 to 2 years ago 5 or more years ago

81. Have you been pregnant in the last 12 months or are you pregnant now?

- Yes, I am currently pregnant **Go to Question 82**
 No, I am not currently pregnant, but have been in the past 12 months **Go to Question 83**
 No, I am not currently pregnant, and have not been pregnant in the past 12 months **Go to Question 90**

82. In what trimester is your pregnancy?

- First trimester Second trimester Third trimester

83. In which trimester did you first receive prenatal care?

- First trimester Second trimester Third trimester Did not receive prenatal care **Go to Question 86**

84. Did you see the same doctor or midwife for the majority of your prenatal appointments?

- Yes No

85. Did your doctor or midwife encourage you to include family members or significant others to help prepare for your baby's arrival?

- Yes No

86. How much of a problem was it for you to make appointments for prenatal visits?

- A big problem A small problem Not a problem

87. Did you try to get training to prepare for breastfeeding?

- Yes No **Go to Question 89**



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88. On a scale of 0 to 10 where 0 is the worst training possible and 10 is the best training possible, how would you rate the training for breastfeeding you received?

- 0 Worst
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 Best training possible
- I did not receive training for breastfeeding

89. Did your physician or midwife work with you to develop a birth plan?

- Yes
- No
- Don't Know

-----ABOUT YOU-----

90. Would you say that in general your health is:

- Excellent
- Very Good
- Good
- Fair
- Poor

91. Are you limited in any way in any activities because of any impairment or health problem?

- Yes
- No

92. Thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

- 0 3 6 9 12 15 18 21 24 27 30
- 1 4 7 10 13 16 19 22 25 28
- 2 5 8 11 14 17 20 23 26 29

93. Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

- 0 3 6 9 12 15 18 21 24 27 30
- 1 4 7 10 13 16 19 22 25 28
- 2 5 8 11 14 17 20 23 26 29



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94. During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

- 0 3 6 9 12 15 18 21 24 27 30
 1 4 7 10 13 16 19 22 25 28
 2 5 8 11 14 17 20 23 26 29

95. During the past 30 days, for about how many days did pain make it hard for you to do your usual activities, such as self-care, work, or recreation?

- 0 3 6 9 12 15 18 21 24 27 30
 1 4 7 10 13 16 19 22 25 28
 2 5 8 11 14 17 20 23 26 29

96. During the past 30 days, for about how many days have you felt sad, blue, or depressed?

- 0 3 6 9 12 15 18 21 24 27 30
 1 4 7 10 13 16 19 22 25 28
 2 5 8 11 14 17 20 23 26 29

97. During the past 30 days, for about how many days have you felt worried, tense or anxious?

- 0 3 6 9 12 15 18 21 24 27 30
 1 4 7 10 13 16 19 22 25 28
 2 5 8 11 14 17 20 23 26 29

98. During the past 30 days, for about how many days have you felt you did not get enough rest or sleep?

- 0 3 6 9 12 15 18 21 24 27 30
 1 4 7 10 13 16 19 22 25 28
 2 5 8 11 14 17 20 23 26 29

99. During the past 30 days, for about how many days have you felt very healthy and full of energy?

- 0 3 6 9 12 15 18 21 24 27 30
 1 4 7 10 13 16 19 22 25 28
 2 5 8 11 14 17 20 23 26 29

100. What is the highest grade or level of school that you have completed?

- 8th grade or less Some college or 2-year degree
 Some high school, but did not graduate 4-year college graduate
 High school graduate or GED More than 4-year college degree

101. Are you of Hispanic or Latino origin or descent? (Mark "NO" if not Spanish/Hispanic/Latino.)

- No, not Spanish, Hispanic, or Latino Yes, Cuban
 Yes, Mexican, Mexican American, Chicano Yes, other Spanish, Hispanic, or Latino
 Yes, Puerto Rican



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102. What is your race? (Mark ONE OR MORE races to indicate what you consider yourself to be.)

- White
- Black or African American
- American Indian or Alaska Native
- Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
- Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

103. What is your age now?

- 18 to 24
- 25 to 34
- 35 to 44
- 45 to 54
- 55 to 64
- 65 to 74
- 75 or older

THANK YOU FOR TAKING THE TIME TO COMPLETE THIS SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community. Return your survey in the postage-paid envelope.

If envelope is missing, please send to:

Office of the Assistant Secretary of Defense
(Health Affairs)
c/o Survey Processing Center
P.O. Box 82660
Lincoln, NE 68501-9465



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APPENDIX B

**CROSSWALK BETWEEN 1996, 1997, 1998,
1999, 2000, 2003 QUESTIONS FOR ADULT HCSDDB**

CROSSWALK BETWEEN 1996, 1997, 1998, 1999, 2000, 2002 AND 2003 ADULT SURVEY QUESTIONS

2003 Adult Survey		2002 Adult Survey						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
2003		2002						2000	1999	1998	1997	1996	
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	Question Number	Question Number	Question Number	Question Number	Question Number	
H03001	Q.01	✓	H02001	Q.01	Q.01	Q.01	Q.01	Q.01 ^{††††}	Q.01				
H03002A-H03002O *****	Q.02	✓	H02002A-H02002O *****	Q.02	Q.02	Q.02	Q.02	Q.02	Q.07	Q.45,Q.47	Q.74,Q.75		Response category "TRICARE for Life" removed.
H03003	Q.03	✓	H02003	Q.03	Q.03	Q.03	Q.03	Q.03 ^{††††}					
H03004	Q.04	✓	H02004	Q.04	Q.04	Q.04	Q.04	Q.04 ^{††††}					
H03005	Q.05	✓	H02005	Q.05	Q.05	Q.05	Q.05	Q.05 ^{††††}					
H03006	Q.06	✓	H02006	Q.06	Q.06	Q.06	Q.06	Q.06	Q.02	Q.50			Response categories changed: "TRICARE for Life" removed.
H03007	Q.07	✓	H02007	Q.07	Q.07	Q.07	Q.07	Q.07 ^{††††}	Q.04	Q.43	Q.39		
H03008	Q.08	✓	H02008	Q.08	Q.08	Q.09	Q.08	Q.06 ^{††††}	Q.22 ^{†††}				
H03009	Q.09	✓	H02009	Q.09	Q.09	Q.10	Q.09	Q.07 ^{††††}	Q.23 ^{†††}				
H03010	Q.10	✓	H02010	Q.10	Q.10	Q.11	Q.10	Q.08 ^{††††}	Q.24 ^{†††}	Q.51 ^{††}			
H03011	Q.11	✓	H02011	Q.11	Q.11	Q.16	Q.11	Q.13 ^{††††}	Q.25 ^{†††}	Q.52			

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSDb

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

2003 Adult Survey 2003		2002 Adult Survey 2002						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	2000 Question Number	1999 Question Number	1998 Question Number	1997 Question Number	1996 Question Number	
H03012	Q.12	✓	H02015	Q.15	Q.15	Q.20	Q.15	Q.17 ^{††††}	Q.26	Q.53 ^{††}			
H03013	Q.13	✓	H02016	Q.16	Q.16	Q.21	Q.16	Q.18 ^{††††}	Q.27 ^{†††}	Q.54 ^{††}			
H03014	Q.14	✓	H02017	Q.17	Q.17	Q.22	Q.17	Q.19 ^{††††}	Q.28 ^{†††}	Q.55 ^{††}			
H03015	Q.15	✓	H02018	Q.18	Q.18	Q.24	Q.18	Q.21 ^{††††}	Q.30 ^{†††}	Q.56 ^{††}			
H03016	Q.16	✓	H02019	Q.19	Q.19	Q.25	Q.19	Q.22 ^{††††}	Q.31 ^{†††}				
H03017	Q.17	✓	H02020	Q.20	Q.20	Q.26	Q.20	Q.23 ^{††††}	Q.32 ^{†††}	Q.84 ^{††}			
H03018	Q.18	✓	H02021	Q.21	Q.21	Q.27	Q.21	Q.24 ^{††††}	Q.33	Q.85 ^{††}			
H03019	Q.19	✓	H02022	Q.22	Q.22	Q.28	Q.22	Q.25 ^{††††}					
H03020	Q.20	✓	H02023	Q.23	Q.23	Q.29	Q.23	Q.26 ^{††††}	Q.43				
H03021	Q.21	✓	H02024	Q.24	Q.24	Q.30	Q.24	Q.27 ^{††††}					
H03022	Q.22	✓	H02025	Q.25	Q.25	Q.31	Q.25	Q.28 ^{††††}					
H03023	Q.23	✓	H02026	Q.26	Q.26	Q.32	Q.26	Q.29 ^{††††}	Q.44				
H03024	Q.24	✓	H02027	Q.27	Q.27	Q.33	Q.27	Q.30 ^{††††}					
H03025	Q.25	✓	H02028	Q.28	Q.28	Q.34	Q.28	Q.31 ^{††††}	Q.38	Q.10,Q.12	Q.32		
H03026	Q.26	✓	H02029	Q.29	Q.29	Q.35	Q.29	Q.32 ^{††††}	Q.40, Q.41				
H03027	Q.27	✓	H02030	Q.30	Q.30	Q.36	Q.30	Q.33 ^{††††}	Q.47	Q.59 ^{††}			
H03028	Q.28	✓	H02031	Q.31	Q.31	Q.37	Q.31	Q.34 ^{††††}	Q.48	Q.60 ^{††}			

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSD B

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

2003 Adult Survey 2003		2002 Adult Survey 2002						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	2000 Question Number	1999 Question Number	1998 Question Number	1997 Question Number	1996 Question Number	
H03029	Q.29	✓	H02032	Q.32	Q.32	Q.38	Q.32	Q.35 ^{****}	Q.46	Q.83	Q.48, Q.63	Q.43, Q.56	
H03030	Q.30	✓	H02033	Q.33	Q.33	Q.39	Q.33	Q.36 ^{****}	Q.49 ^{***}	Q.90	Q.67V, Q.52V	Q.60V, Q.47V	
H03031	Q.31	✓	H02034	Q.34	Q.34	Q.40	Q.34	Q.37 ^{****}	Q.50 ^{***}	Q.91			
H03032	Q.32	✓	H02035	Q.35	Q.35	Q.41	Q.35	Q.38 ^{****}	Q.51 ^{***}	Q.92	Q.67T, Q.52T	Q.60T, Q.47T	
H03033	Q.33	✓	H02036	Q.36	Q.36	Q.42	Q.36	Q.39 ^{****}	Q.52 ^{***}	Q.93	Q.67R-S, Q.52R-S	Q.60R-S, Q.47R-S	
H03034	Q.34	✓	H02037	Q.37	Q.37	Q.43	Q.37	Q.40 ^{****}	Q.53 ^{***}	Q.94			
H03035	Q.35	✓	H02038	Q.38	Q.38	Q.44	Q.38	Q.41 ^{****}	Q.54 ^{***}	Q.95	Q.67AA, Q.52AA	Q.60AA, Q.52AA	
H03036	Q.36	✓	H02039	Q.39	Q.39	Q.48	Q.39	Q.45 ^{****}	Q.55 ^{***}	Q.96			
H03037	Q.37	✓	H02040	Q.40	Q.49		Q.40	Q.49 ^{****}	Q.56	Q.14 ^{††}	Q.53, Q.54		
H03038	Q.42	✓	H02041	Q.41	Q.50	Q.08	Q.41	Q.50 ^{****}	Q.37	Q.74 ^{††}	Q.31	Q.28	
H03039	Q.50	✓	H02043	Q.43	Q.52	Q.55	Q.43	Q.57 ^{****}	Q.57 ^{***}	Q.61 ^{††}			
H03040	Q.51	✓	H02044	Q.44	Q.53	Q.56	Q.44	Q.58 ^{****}	Q.58 ^{***}	Q.62			
H03041	Q.52	✓	H02045	Q.45	Q.54	Q.57	Q.45	Q.59 ^{****}	Q.59 ^{***}	Q.63			
H03042	Q.53	✓	H02046	Q.46	Q.55	Q.58	Q.46	Q.60 ^{****}	Q.60 ^{***}	Q.64 ^{††}			
H03043	Q.54		H02047	Q.47	Q.56	Q.59	Q.47	Q.61	Q.62	Q.65 ^{††}			Response category "yes but never got any info" removed.

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSDb

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

2003 Adult Survey 2003		2002 Adult Survey 2002						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	2000 Question Number	1999 Question Number	1998 Question Number	1997 Question Number	1996 Question Number	
H03044	Q.55	✓	H02048	Q.48	Q.57	Q.60	Q.48	Q.62 ^{****}	Q.63 ^{***}	Q.66 ^{††}			
H03045	Q.56	✓	H02049	Q.49	Q.58	Q.61	Q.49	Q.63 ^{****}	Q.64 ^{***}	Q.67 ^{††}			
H03046	Q.57	✓	H02050	Q.50	Q.59	Q.62	Q.50	Q.64 ^{****}	Q.65 ^{***}	Q.68 ^{††}			
H03047	Q.58	✓	H02051	Q.51	Q.60	Q.63	Q.51	Q.65 ^{****}	Q.68 ^{††}	Q.70			
H03048	Q.59	✓	H02052	Q.52	Q.61	Q.64	Q.52	Q.66 ^{****}	Q.69 ^{†††}	Q.72 ^{††}			
H03049	Q.60	✓	H02053	Q.53	Q.62	Q.65	Q.53	Q.67 ^{****}	Q.70 ^{†††}	Q.71 ^{††}			
H03050	Q.61	✓	H02054	Q.54	Q.63	Q.66	Q.54	Q.68 ^{****}	Q.66				
H03051	Q.62	✓	H02055	Q.55	Q.64	Q.67	Q.55	Q.69 ^{****}	Q.67 ^{†††}				
H03052	Q.63	✓	H02056	Q.56	Q.65	Q.68	Q.56	Q.70 ^{****}	Q.71 ^{†††}	Q.73 ^{††}			
H03053	Q.65	✓	H02057	Q.57	Q.66	Q.69	Q.57	Q.71 ^{****}	Q.72 ^{†††}	Q.37			
H03054	Q.66	✓	H02058	Q.58	Q.67	Q.70	Q.58	Q.75 ^{****}	Q.08 ^{†††}	Q.16 ^{††}	Q.11	Q.10	
H03055	Q.67	✓	H02059	Q.59	Q.68	Q.71	Q.59	Q.76 ^{****}	Q.09 ^{†††}	Q.17A ^{††}	Q.12	Q.11	
H03056	Q.68	✓	H02060	Q.60	Q.69	Q.72	Q.60	Q.77 ^{****}	Q.09B	Q.17B ^{††}			
H03057	Q.69	✓	H02061	Q.61	Q.70	Q.73	Q.61	Q.78 ^{****}	Q.10 ^{†††}	Q.18 ^{††}	Q.13	Q.12	
H03058	Q.70	✓	H02062	Q.62	Q.71	Q.74	Q.62	Q.79 ^{****}	Q.11 ^{†††}	Q.19	Q.14	Q.13	
H03059	Q.71	✓	H02063	Q.63	Q.72	Q.75	Q.63	Q.80 ^{****}	Q.12 ^{†††}	Q.21 ^{††}	Q.17		
H03060	Q.72	✓	H02064	Q.64	Q.73	Q.76	Q.64	Q.81 ^{****}	Q.13 ^{†††}	Q.22 ^{††}	Q.18		

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSDb

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

2003 Adult Survey 2003		2002 Adult Survey 2002						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	2000 Question Number	1999 Question Number	1998 Question Number	1997 Question Number	1996 Question Number	
H03061	Q.73	✓	H02065	Q.65	Q.74	Q.77	Q.65	Q.82 ^{****}	Q.14 ^{†††}	Q.23	Q.19		
H03062	Q.74	✓	H02066	Q.66	Q.75	Q.78	Q.66	Q.83 ^{****}	Q.15 ^{†††}	Q.24 ^{††}	Q.20		
H03063	Q.75	✓	H02067	Q.67	Q.76	Q.79	Q.67	Q.84 ^{****}	Q.16 ^{†††}				
H03064	Q.76	✓	H02068	Q.68	Q.77	Q.80	Q.68	Q.85 ^{****}	Q.17 ^{†††}	Q.27 ^{††}	Q.23		
H03065	Q.77	✓	H02069	Q.69	Q.78	Q.81	Q.69	Q.86 ^{****}	Q.18 ^{†††}	Q.28 ^{††}	Q.24	Q.22	
H03066	Q.78	✓	H02070	Q.70	Q.79	Q.82	Q.70	Q.87A ^{****}	Q.19A ^{†††}	Q.29A ^{††}			
H03067	Q.79	✓	H02071	Q.71	Q.80	Q.83	Q.71	Q.87B ^{****}	Q.19B	Q.29B	Q.26	Q.23	
H03068	Q.80	✓	H02072	Q.72	Q.81	Q.84	Q.72	Q.88 ^{****}	Q.19C	Q.29C	Q.27		
H03069	Q.81	✓	H02073	Q.73	Q.82	Q.85	Q.73	Q.89 ^{****}	Q.20 ^{†††}	Q.30	Q.28 [†]	Q.25	
H03070	Q.82	✓	H02074	Q.74	Q.83	Q.86	Q.74	Q.90A ^{****}	Q.21A ^{†††}				
H03071	Q.83	✓	H02075	Q.75	Q.84	Q.87	Q.75	Q.90B ^{****}	Q.21B ^{†††}	Q.31	Q.29	Q.26	
H03072	Q.90		H02076	Q.76	Q.85	Q.88			Q.77	Q.105	Q.01	Q.01	Question is asked differently
H03073	Q.91												
H03074	Q.92												
H03075	Q.93												
H03076	Q.94												
H03077	Q.95												

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSD B

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

2003 Adult Survey 2003		2002 Adult Survey 2002						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	2000 Question Number	1999 Question Number	1998 Question Number	1997 Question Number	1996 Question Number	
H03078	Q.96												
H03079	Q.97												
H03080	Q.98												
H03081	Q.99												
SREDA	Q.100	✓	SREDA	Q.77	Q.88	Q.97	Q.85	Q.100 ^{†††}	Q.86 ^{†††}				
H03082	Q.101	✓	H02077	Q.78	Q.89	Q.98	Q.86	Q.101 ^{††††}	Q.84 ^{†††}				
SRRACEA - SRRACEE	Q.102	✓	SRRACE A- SRRACE E	Q.79	Q.90	Q99	Q.87	Q.102 ^{††††}	Q.85 ^{†††}				
SRAGE	Q.103	✓	SRAGE	Q.80	Q.91	Q100	Q.88	Q.103 ^{††††}					
S03R01	Q.38												
S03R02	Q.39												
S03R03	Q.40												
S03R04	Q.41												
S03F01	Q.43												
S03F02	Q.44												
S03V01	Q.45												
S03V02	Q.46												
S03V03	Q.47												
S03V04	Q.48												
S03V05	Q.49												
S03O01	Q.84												
S03O02	Q.85												
S03O03	Q.86												
S03O04	Q.87												

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSD B

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

2003 Adult Survey 2003		2002 Adult Survey 2002						Related Questions in Earlier Surveys					Difference Between 2002 and 2003 Questions
Variable Name	Q1 Question Number	Identical to 2003	Variable Name	Q4 Question Number	Q3 Question Number	Q2 Question Number	Q1 Question Number	2000 Question Number	1999 Question Number	1998 Question Number	1997 Question Number	1996 Question Number	
S03O05	Q.88												
S03O06	Q.89												

* Category E was revised to include Medicare HMOs

** Error in responses corrected

*** Response category revised

**** Responses revised to be consistent with 1999 HCSDB

***** Additional response choice was added in Q4; In Q1-Q3 the variable name is H00003A-H00003L.

† Identical to 1998

†† Identical to 1999

††† Identical to Q1 2000

†††† Identical to Q1 2002

APPENDIX C
CODING SCHEME AND CODING TABLES

2003 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB)
CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS	ASCII/EBCDIC	Description
Numeric	Numeric	
.	-9	No response
.A	-8	Multiple response error
.O	-7	Out of range error
.N	-6	Not Applicable or valid skip
.D	-5	Scalable response of “Don’t know” or “not sure”
.I	-4	Incomplete grid error
.C	-1	Question should have been skipped.

Missing values ‘.’, multiple responses ‘.A’, and incomplete grids ‘.I’ are encoded prior to implementation of the Coding Scheme Notes (see below).

**Coding Table for Note 1:
H03006, H03007**

N1	H03006 is:	H03007 is:	H03006 is coded as:	H03007 is coded as:	*
1	1-11, health plan, -5, not sure	Marked, missing, or multiple response	Stands as original value	Stands as original value	
2	-6, no usage in past 12 months	Marked or multiple response	Stands as original value	.C, question should be skipped	F
3	-6, no usage in past 12 months	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Marked, missing, or multiple response	Stands as original value	Stands as original value	
5	Multiple response	Marked or multiple response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	-6: Did not use any health plan in the last 12 months	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 2:
H03008, H03009**

N2	H03008 is:	H03009 is:	H03008 is coded as:	H03009 is coded as:	*
1	1: yes	1-3, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: didn't get a new doctor	2: No	.C question should be skipped	B F
3	2: no, missing, or multiple response	1- 3, multiple response	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't get a new doctor	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 3:
H03010, H03011**

N3	H03010 is:	H03011 is:	H03010 is coded as:	H03011 is coded as:	*
1	1: yes	0-10, missing, or multiple response	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	-6, I don't have a personal doctor or nurse	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	0-10 or multiple response	1: yes	Stands as original value	B
4	2: no	-6, I don't have a personal doctor or nurse, or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 4:
H03012, H03013**

N4	H03012 is:	H03013 is:	H03012 is coded as:	H03013 is coded as:	*
1	1: yes	1, 2, 3, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: didn't need to see a specialist	2: No	.C question should be skipped	B
3	2: no, missing, or multiple response	1, 2, 3, multiple response	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't need to see a specialist	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 5:
H03014, H03015, H03016**

N5	H03014 is:	H03015, H03016 Are:	H03014 is coded as:	H03015, H03016 Are coded as:	*
1	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	“Blank or NA”	2:no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 5:
H03015 and H0316 are both missing.

Definition of “blank or NA” in Coding Table for Note 5:
H03015 and H03016 are either not applicable (-6), or a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 5:
Any pattern of marks outside the definitions “all are blank” and “blank or NA.”

**Coding Table for Note 6:
H03017, H03018**

N6	H03017 is:	H03018 is:	H03017 is coded as:	H03018 is coded as:	*
1	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: no calls	2: no	.C, question should be skipped	B F
3	2: no, missing or multiple response	1-4: how often, multiple response	1: yes	Stands as original value	B
4	2: no	-6: no calls or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 7:
H03019, H03020, H03021**

N7	H03019 is:	H03020 & H03021 are:	H03019 is coded as:	H03020 & H03021 are coded as:	*
1	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	“Blank or NA”	2:no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 7:
Responses to H03020 and H03021 are both missing.

Definition of “blank or NA” in Coding Table for Note 7:
Responses to H03020 and H03021 are either all not applicable (-6) or a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 7:
Any pattern of marks outside the definitions “all are blank” and “blank or NA”

**Coding Table for Note 8:
H03022, H03023, H03024**

N8	H03022 is:	H03023 & H03024 are:	H03022 is coded as:	H03023 & H03024 are coded as:	*
1	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	“Blank or NA”	2:no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 8:
Responses to H03023 and H03024 are both missing.

Definition of “blank or NA” in Coding Table for Note 8:
Responses to H03023 and H03024 are either all not applicable (-6) or a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 8:
Any pattern of marks outside the definitions “all are blank” and “blank or NA”

**Coding Table for Note 9:
H03026, H03027-H03036**

N9	H03026 is:	H03027- H03036 are:	H03026 is coded as:	H03027- H03036 are coded as:	*
1	1: None	At least one is “marked”, “All are blank”, or “blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
2	2-7, missing, or multiple response	“Blank or NA”	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B
3	2-7	At least one is “marked” or “all are blank”	Stands as original value	Stand as original value	
4	Missing response	“All are blank”	Stands as original value	Stand as original value	
5	Multiple response	“All are blank”	1: None	.N, valid skip	B
6	Missing or Multiple response	At least one is “marked”	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 9:

Responses to H03027-H03036 are all missing.

Definition of “Blank or NA” in Coding Table for Note 9:

Responses to H03027-H03036 are either all not applicable (-6) or a combination of missing response and not applicable (-6)

Definition of “marked” in Coding Table for Note 9:

Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 10:
S03R01, S03R02-S03R04**

N10	S03R01 is:	S03R02-S03R04 Are:	S03R01 is coded as:	S03R02-S03R04 Are coded as:	*
1	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	“Blank or NA”	2:no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 10:
S03R02-S03R04 are all missing.

Definition of “blank or NA” in Coding Table for Note 10:
S03R02-S03R04 are either not applicable (-6), or a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 10:
Any pattern of marks outside the definitions “all are blank” and “blank or NA.”

**Coding Table for Note 12:
S03F01, S03F02**

N4	S03F01 is:	S03F02 is:	S03F01 is coded as:	S03F02 is coded as:	*
1	1: yes	1, 2, 3,4,5,6, missing, or multiple response	Stands as original value	Stands as original value	
2	2: no, missing, or multiple response	1, 2, 3,4,5,6, multiple response	1: yes	Stands as original value	B
3	2: no	Missing	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	
5	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 13:
S03V01, S03V02-S03V05**

N10	S03V01 is:	S03V02-S03V05 Are:	S03V01 is coded as:	S03V02-S03V05 Are coded as:	*
1	1,2,3,4: some or no healthcare	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	1,2,3: at least some healthcare, missing, or multiple response	“Blank or NA”	-6: didn’t need healthcare in past 12 months	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	4: no healthcare	“Blank or NA”	Stands as original value	Stands as original value	
4	-6: didn’t need healthcare in past 12 months	At least one is “marked” , “All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stands as original value	
6	Multiple response	“All are blank”	-6, didn’t need healthcare in past 12 months	.N, valid skip	B
7	Missing or Multiple response	At least one is “marked”	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 13:
S03V02-S03V05 are all missing.

Definition of “blank or NA” in Coding Table for Note 13:
S03V02-S03V05 are either not applicable (-6), or a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 13:
Any pattern of marks outside the definitions “all are blank” and “blank or NA.”

**Coding Table for Note 14:
H03039, H03040-H03042**

N14 H03039 is:		H03040-H03042 are:	H03039 is coded as:	H03040-H03042 are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B
3	2: no, missing, or multiple response	At least one is “marked” or “blank or don’t know”	1: yes	Stand as original value	B
4	2: no	“Blank or NA” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 14:
Responses to H03040-H03042 are all missing.

Definition of “blank or NA” in Coding Table for Note 14:
Responses to H03040-H03042 are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of “blank or don’t know” in Coding Table for Note 14:
Responses to H03040-H03042 are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of “marked” in Coding Table for Note 14:
Any pattern of marks outside the definitions “all are blank,” “blank or NA,” or “blank or don’t know.”

**Table for Note 15:
H03043, H03044**

N15	H03043 is:	H03044 is:	H03043 is coded as:	H03044 is coded as:	*
1	1: yes	1, 2, 3, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: didn't look for information in health plan	2: No	.C question should be skipped	B
3	2: no, missing, or multiple response	1, 2, 3, multiple response	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't look for information in health plan	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16:
H03045, H03046**

N16	H03045 is:	H03046 is:	H03045 is coded as:	H03046 is coded as:	*
1	1: yes	1, 2, 3, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: didn't call health plan	2: No	.C question should be skipped	B
3	2: no, missing, or multiple response	1, 2, 3, multiple response	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't call health plan	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 17:
H03047, H03048, H03049**

N17	H03047 is:	H03048 & H03049 are:	H03047 is coded as:	H03048 & H03049 are coded as:	*
1	1: yes	At least one is “marked” or “all are blank”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“Blank or NA” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 17:
Responses to H03048 and H03049 are both missing.

Definition of “blank or NA” in Coding Table for Note 17:
Responses to H03048 and H03049 are either all not applicable (-6) or a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 17:
Any pattern of marks outside the definitions “all are blank” and “blank or NA”

**Coding Table for Note 18:
H03050, H03051**

N18	H03050 is:	H03051 is:	H03050 is coded as:	H03051 is coded as:	*
1	1: yes	1, 2, 3, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: didn’t have any experience	2: No	.C question should be skipped	B
3	2: no, missing, or multiple response	1, 2, 3, multiple response	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn’t have any experience	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 19A:
H03026, H03062**

N19A	H03026 is:	H03062 is:	H03026 is coded as:	H03062 is coded as:	*
1	1: none	Missing, or multiple response	Stands as original value	-6: no visits in the last 12 months	F
2	1: none	1-5, -6	Stands as original value	Stands as original value	
3	2-7, missing, or multiple response	1-5, -6, missing, or multiple response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 19:
H03059--H03062**

N19	H03059 Is:	H03060 is:	H03061 is:	H03062 is:	H03059 is coded as:	H03060 is coded as:	H03061 is coded as:	H03062 is coded as:	*
1	1: ever smoked	3 or 4: still smoke	Marked or multiple response	Any value	Stands as original value	Stands as original value	.C, question should be skipped	Stands as original value	F
2	1: ever smoked	3 or 4: still smoke	Missing response	Any value	Stands as original value	Stands as original value	.N, valid skip	Stands as original value	F
3	1: ever smoked	2: quit	2: quit >1 year ago or -5: don't know	Marked or multiple response	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
4	1: ever smoked	2: quit	2: quit >1 year ago or -5: don't know	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip	F
5	1: ever smoked	2: quit	3: quit <1 year ago, missing, or multiple response	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
6	1: ever smoked	-5: don't know, missing, or multiple response	2: quit >1 year ago	Marked or multiple response	Stands as original value	2: quit	Stands as original value	.C, question should be skipped	F B
7	1: ever smoked	-5: don't know, missing, or multiple response	2: quit >1 year ago	Missing response	Stands as original value	2: quit	Stands as original value	.N, valid skip	F B
8	1: ever smoked	-5: don't know, missing, or multiple response	3: quit <1 year ago	Any value	Stands as original value	2: quit	Stands as original value	Stands as original value	B
9	1: ever smoked	-5: don't know, missing, or multiple response	-5: don't know, missing, or multiple response	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
10	2: never, -5: don't know, missing, or multiple response	3 or 4: still smoke	Marked or multiple response	Any value	1: ever smoked	Stands as original value	.C, question should be skipped	Stands as original value	B F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19 continued:

N19	H03059 Is:	H03060 is:	H03061 is:	H03062 is:	H03059 is coded as:	H03060 is coded as:	H03061 is coded as:	H03062 is coded as:	*
11	2: never, -5: don't know, missing, or multiple response	3 or 4: still smoke	Missing response	Any value	1: ever smoked	Stands as original value	.N, valid skip	Stands as original value	B
12	2: never or -5: don't know	2: quit, -5: don't know, or multiple response	Marked or multiple response	Marked or multiple response	Stands as original value	.C, question should be skipped	.C, question should be skipped	.C, question should be skipped	F
13	2: never or -5: don't know	2: quit, -5: don't know, or multiple response	Marked or multiple response	Missing response	Stands as original value	.C, question should be skipped	.C, question should be skipped	.N, valid skip	F
14	2: never or -5: don't know	2: quit, -5: don't know, or multiple response	Missing response	Marked or multiple response	Stands as original value	.C, question should be skipped	.N, valid skip	.C, question should be skipped	F
15	2: never or -5: don't know	2: quit, -5: don't know, or multiple response	Missing response	Missing response	Stands as original value	.C, question should be skipped	.N, valid skip	.N, valid skip	F
16	2: never or -5: don't know	Missing response	Marked or multiple response	Marked or multiple response	Stands as original value	.N, valid skip	.C, question should be skipped	.C, question should be skipped	F
17	2: never or -5: don't know	Missing response	Marked or multiple response	Missing response	Stands as original value	.N, valid skip	.C, question should be skipped	.N, valid skip	F
18	2: never or -5: don't know	Missing response	Missing response	Marked or multiple response	Stands as original value	.N, valid skip	.N, valid skip	.C, question should be skipped	F
19	2: never or -5: don't know	Missing response	Missing response	Missing response	Stands as original value	.N, valid skip	.N, valid skip	.N, valid skip	F
20	Missing or multiple response	2: quit, missing, or multiple response	3: quit <1 year ago	Any value	Stands as original value	.C, question should be skipped	Stands as original value	Stands as original value	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19 continued:

N19	H03059 Is:	H03060 is:	H03061 is:	H03062 is:	H03059 is coded as:	H03060 is coded as:	H03061 is coded as:	H03062 is coded as:	*
21	Missing or multiple response	2: quit, missing, or multiple response	2: quit >1 year ago	Marked or multiple response	1: ever smoked	Stands as original value	Stands as original value	.C, question should be skipped	B F
22	Missing or multiple response	2: quit, missing, or multiple response	2: quit >1 year ago	Missing response	Stands as original value	.C, question should be skipped	Stands as original value	.N, valid skip	F
23	Missing or multiple response	2: quit, missing, or multiple response	-5: don't know	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip	
24	Missing or multiple response	2: quit, missing, or multiple response	-5: don't know	Marked or multiple response	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
25	Missing or multiple response	2: quit, missing, or multiple response	Missing or multiple response	2-5: some visits	1: ever smoked	Stands as original value	Stands as original value	Stands as original value	B
26	Missing or multiple response	2: quit, missing, or multiple response	Missing or multiple response	1: none, missing, or multiple response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
27	Missing or multiple response	-5: don't know	Marked or multiple response	Marked or multiple response	Stands as original value	Stands as original value	.C, question should be skipped	.C, question should be skipped	F
28	Missing or multiple response	-5: don't know	Marked or multiple response	Missing response	Stands as original value	Stands as original value	.C, question should be skipped	.N, valid skip	F
29	Missing or multiple response	-5: don't know	Missing response	Missing response	Stands as original value	Stands as original value	.N, valid skip	.N, valid skip	
30	Missing or multiple response	-5: don't know	Missing response	Marked or multiple response	Stands as original value	Stands as original value	.N, valid skip	.C, question should be skipped	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 20:

**Note 20 (Part A):
H03069, H03070, H03071**

N2 0A	H03069 is:	H03070 is:	H03071 is:	H03069 is coded as:	H03070 is coded as:	H03071 is coded as:	*
1	1: Yes, currently pregnant	Missing	Marked, or multiple response	2: No, but have been in past year	.N, valid skip	Stands as original value	F
2	1: Yes, currently pregnant	Any response	Missing	Stands as original value	Stands as original value	Stands as original value	
3	1: Yes, currently pregnant	Marked, multiple response	Any response	Stands as original value	Stands as original value	Stands as original value	
4	2, 3, Missing, Multiple	Any response	Any response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Note 20(Part B):
H03063, SEX, XSEX, H03064-H03071, S03O01-S03O06**

N20B H03063: SEX is: H03064 is: H03065--H03071, XSEX is coded as:
S03O01-S03O06
are:

1	Missing or multiple response	F	Marked	Any marked	2, female
2	Missing or multiple response	F	Missing or multiple response	All missing or multiple response	2, female
3	Missing or multiple response	M	Marked	Any marked	1, male
4	Missing or multiple response	M	Missing or multiple response	All missing or multiple response	1, male
5	Missing or multiple response	Any value	Marked	All missing or multiple response	1, male
6	Missing or multiple response	Any value	Missing or multiple response	Any marked	2, female
7	Missing or multiple response	Z	Marked	Any marked	., missing value
8	Missing or multiple response	Z	Missing or multiple response	All missing or multiple response	., missing value
9	1, male	Any value	Marked	All missing or multiple response	1, male
10	1, male	F	Missing or multiple response	Any marked	2, female
11	1, male	M or Z	Missing or multiple response	Any marked	1, male
12	1, male	Any value	Marked	Any marked	1, male
13	1, male	Any value	Missing or multiple response	All missing or multiple response	1, male
14	2, female	Any value	Missing or multiple response	Any marked	2, female
15	2, female	M	Marked	All missing or multiple response	1, male
16	2, female	F or Z	Marked	All missing or multiple response	2, female
17	2, female	Any value	Marked	Any marked	2, female
18	2, female	Any value	Missing or multiple response	All missing or multiple response	2, female

SEX is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEX is the recoded gender variable after taking into account the self-reported response (H03063), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

**Note 20 (Part C):
XSEXA, H03064**

N20C	XSEXA is:	H03064 is:	H03064 is coded as:	*
1	1: Male	Marked, missing, or multiple response	Stands as original value	
2	2: Female	Marked or multiple response	.C, question should be skipped	F
3	2: Female	Missing response	.N, valid skip	F
4	Missing	Any response	Missing value	F

* Indication of backward coding (B) or forward coding (F).

**Note 20 (Part D):
XSEXA, H03065 - H03071, S03O01-S03O06**

N20D	XSEXA is:	H03065--H03071, S03O01-S03O06 are:	H03065 --H03071, S03O01-S03O06 are coded as:	*
1	1: Male	“All are blank”	.N, valid skip	F
2	1: Male	At least one is “marked”	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	“All are blank” or at least one is “marked”	Stands as original value	
4	Missing	“All are blank” or at least one is “marked”	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 20c:
All variables H03065--H03071, S03O01-S03O06 are missing.

Definition of “marked” in Coding Table for Note 20c:
Any pattern of marks outside the definition “all are blank.”

Coding Table for Note 21
XSEXA, AGE, H03066, H03067, H03068

N21	XSEXA is:	AGE is:	H03066 is:	H03067 & H03068 are:	H03066 is coded as:	H03067 & H03068 are coded as:	*
1	1: Male	Any value	.C, question should be skipped, or .N, valid skip	C, question should be skipped, or .N, valid skip	Stands as original value	Stands as original value	
2	2: Female	Any value	2: 40 or over	Marked, missing, or multiple response	Stands as original value	Stand as original value	
3	2: Female	Any value	1: under 40	Marked, missing or multiple response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	2: Female	Any value	Multiple response	Marked or multiple response	2: > 40	Stand as original value	
5	2: Female	Any value	Multiple response	Missing	1: < 40	.N, valid skip	B F
6	2: Female	Any value	Missing	Marked or multiple response	2: > 40	Stand as original value	B
7	2: Female	< 40	Missing	Missing	1: < 40	.N, valid skip	F
8	2: Female	>=40	Missing	Missing	1: < 40	.N, valid skip	B
9	2: Female	Missing	Missing	Missing	Stands as original value	Stand as original value	
10	Missing	Any value	Missing	Missing	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 22:
XSEXA, H03069, H03070, H03071, S03O01-S03O06**

N22	XSEXA is:	H03069 is:	H03070 is:	H03071, S03O01-S03O06 are:	H03069 is coded as:	H03070 is coded as:	H03071, S03O01-S03O06 are coded as:	*
1	1: Male	.C, question should be skipped, or .N, valid skip	.C, question should be skipped, or .N, valid skip	.C, question should be skipped, or .N, valid skip	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: pregnant now	Marked, missing, or multiple response	Marked, missing, or multiple response	Stands as original value	Stands as original value	Stands as original value	
3	2: female	2: pregnant in last 12 months	Marked, missing or multiple response	Marked, missing or multiple response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	F
4	2: Female	3: not pregnant in past 12 months	Marked, missing, or multiple response	Marked, missing, or multiple response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
5	2: Female	Missing or multiple response	Marked, or multiple response	Marked, missing or multiple response	1: pregnant now	Stands as original value	Stands as original value	B
6	2: Female	Missing response	Missing response	Marked, missing or multiple response	Stands as original value	Stands as original value	Stands as original value	
7	2: Female	Multiple response	Missing response	Marked, missing or multiple response	3: not pregnant in past 12 months	.N, valid skip	.N, valid skip if missing; .C, question should be skipped if marked	B F
8	Missing	Missing or multiple response	Marked, missing or multiple response	Marked, missing or multiple response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

APPENDIX D

SAS PROC CONTENTS -- ALPHABETICAL 2003 ADULT HCSDB

The CONTENTS Procedure

Data Set Name:	IN.HCS031_1	Observations:	13915
Member Type:	DATA	Variables:	288
Engine:	V6	Indexes:	0
Created:	10:05 Friday, May 9, 2003	Observation Length:	1626
Last Modified:	10:05 Friday, May 9, 2003	Deleted Observations:	0
Protection:		Compressed:	YES
Data Set Type:		Reuse Space:	NO
Label:		Point to Observations:	NO
		Sorted:	NO

-----Engine/Host Dependent Information-----

Data Set Page Size: 16384
 Number of Data Set Pages: 1162
 Number of Data Set Repairs: 0
 File Name: E:\DOD\Q1_2003\DATA\AFINAL\hcs031_1.sd2
 Release Created: 6.08.00
 Host Created: WIN

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Informat	Label
23	ADJ_CELL	Char	7	85			final adjusted cell
24	BWT	Num	8	92			BWT - Basic Sampling Weight
5	CACSMPL	Char	4	31	\$CAC.		CACSMPL - Catchment Area
201	CONUS	Num	3	927	CONUSMHS.		CONUS - CONUS/OCONUS Indicator
29	DAGEQY	Char	3	105			Age (As of 31 August 2002)
32	DBENCAT	Char	3	114	\$BENCAT.		Beneficiary Category
11	DCATCH	Char	4	62			Catchment Area
33	DMEDELG	Char	1	117	\$MEDELG.		Medical Privilege Code
12	DMIS_ID	Char	9	66			DMIS ID
34	DSPONSVC	Char	1	118	\$SPONSVC.		Derived Sponsor Branch of Service
159	DUPFLAG	Char	3	609			Multiple Response Indicator
13	E1	Char	1	75	\$E_.		Eligibility indicator for period = 1
14	E2	Char	1	76	\$E_.		Eligibility indicator for period = 2
15	E3	Char	1	77	\$E_.		Eligibility indicator for period = 3
16	E4	Char	1	78	\$E_.		Eligibility indicator for period = 4
17	E5	Char	1	79	\$E_.		Eligibility indicator for period = 5
18	E6	Char	1	80	\$E_.		Eligibility indicator for period = 6
19	E7	Char	1	81	\$E_.		Eligibility indicator for period = 7
20	E8	Char	1	82	\$E_.		Eligibility indicator for period = 8
21	E9	Char	1	83	\$E_.		Eligibility indicator for period = 9
6	ENBGSMPL	Char	2	35	\$ENBGS.		Enrollment by beneficiary category
30	FIELDAGE	Char	3	108			Age as of January 1st 2003
158	FLAG_FIN	Char	5	604	\$FINAL.	\$5.	Final Disposition
160	FNSTATUS	Num	8	612	FNSTATS.		Final Status
39	H03001	Num	4	129	YN.	11.	Are you the person listed on envelope
52	H03003	Num	4	181	MEDA.	11.	Currently Covered Medicare Part A
53	H03004	Num	4	185	MEDB.	11.	Currently Covered Medicare Part B
54	H03005	Num	4	189	MEDSUPP.	11.	Currently Covered Medicare Supplemental
55	H03006	Num	4	193	HPLAN1_.	11.	Which health plan did you use most
56	H03007	Num	4	197	HPTIME.	11.	yrs in a row with health plan
57	H03008	Num	4	201	YN.	11.	When joined hlth plan, rcv new prsnl Dr
58	H03009	Num	4	205	PROB1_.	11.	Health plan: prblm to get Dr happy with
59	H03010	Num	4	209	YN.	11.	Have one person think of as personal Dr
60	H03011	Num	4	213	RATE1_.	11.	Rating of your personal Dr or nurse
61	H03012	Num	4	217	YN.	11.	In lst yr:you/Dr think you need spclst
62	H03013	Num	4	221	PROB2_.	11.	In lst yr:how much prblm rfrl to spclst
63	H03014	Num	4	225	YN.	11.	In lst yr:did you see a specialist
64	H03015	Num	4	229	RATE2_.	11.	Rating of specialist seen in lst yr
65	H03016	Num	4	233	YNOFT.	11.	In lst yr:spclst saw same as persnl Dr
66	H03017	Num	4	237	YN.	11.	In lst yr:call Dr for help/advice
67	H03018	Num	4	241	OFTEN1_.	11.	In lst yr:when call how often get hlp nd
68	H03019	Num	4	245	YN.	11.	In lst yr:make appts for reg hlth care
69	H03020	Num	4	249	OFTEN2_.	11.	In lst yr:appt reg hlth care when wnted
70	H03021	Num	4	253	TIME1_.	11.	In lst yr:days btwn appt & see prvder

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Informat	Label
71	H03022	Num	4	257	YN.	11.	In lst yr:illness/injry care right away
72	H03023	Num	4	261	OFTEN3_.	11.	In lst yr:get care as soon as wanted
73	H03024	Num	4	265	TIME2_.	11.	In lst yr:wait btwn try get care,see prv
74	H03025	Num	4	269	OFTEN4_.	11.	In lst yr:goto emrgncy rm for own care
75	H03026	Num	4	273	OFTEN5_.	11.	In lst yr:goto Dr office/clinic for care
76	H03027	Num	4	277	PROB3_.	11.	In lst yr:prblm to get care thght ncssry
77	H03028	Num	4	281	PROB3_.	11.	In lst yr:prblm w/delays wait for apprv
78	H03029	Num	4	285	OFTEN9_.	11.	In lst yr:wait > 15 min past appt see Dr
79	H03030	Num	4	289	OFTEN9_.	11.	In lst yr:how oftn treat w/crtsy/respct
80	H03031	Num	4	293	OFTEN9_.	11.	In lst yr:how oftn staff helpful
81	H03032	Num	4	297	OFTEN9_.	11.	In lst yr:how oftn Drs listen to you
82	H03033	Num	4	301	OFTEN9_.	11.	In lst yr:how oftn Drs explain things
83	H03034	Num	4	305	OFTEN9_.	11.	In lst yr:how oftn Drs show respect
84	H03035	Num	4	309	OFTEN9_.	11.	In lst yr:how oftn Drs spend enough time
85	H03036	Num	4	313	RATE3_.	11.	Rating of all health care in lst yr
86	H03037	Num	4	317	OFTENPX.	11.	In lst yr:cvltn prscrptn filled at Mltry
87	H03038	Num	4	321	PLACE.	11.	In lst yr:fcilty use most for Health care
88	H03039	Num	4	325	YNDNK.	11.	In lst yr:send in any claims
89	H03040	Num	4	329	OFTEN6_.	11.	In lst yr:Hlth pln handle in rsnble time
90	H03041	Num	4	333	OFTEN6_.	11.	In lst yr:how oftn handle correctly
91	H03042	Num	4	337	OFTEN6_.	11.	In lst yr:before care, know amt to pay
92	H03043	Num	4	341	YN.	11.	In lst yr:info in written materials
93	H03044	Num	4	345	PROB7_.	11.	In lst yr:prblm to find/undrstnd mtrls
94	H03045	Num	4	349	YN.	11.	In lst yr:health plan's cstmr srvc help
95	H03046	Num	4	353	PROB8_.	11.	In lst yr:prblm get help from cstmr srvc
96	H03047	Num	4	357	YN.	11.	Call or write plan with complaint/prblm
97	H03048	Num	4	361	TIME3_.	11.	How long for Hlth pln to resolve cmplnt
98	H03049	Num	4	365	YNSET.	11.	Complaint/prblm settled to satisfaction
99	H03050	Num	4	369	YN.	11.	In lst yr:experiences with paperwork
100	H03051	Num	4	373	PROB9_.	11.	In lst yr:prblms with paperwork
101	H03052	Num	4	377	RATE5_.	11.	Rating of all experience with hlth plan
102	H03053	Num	4	381	LIKELY.	11.	In nxt yr:lkly to dsnr in TRICARE Prime
103	H03054	Num	4	385	TIME4_.	11.	Not sick/prgnt: lst mdcl/physcl exam
104	H03055	Num	4	389	TIME5_.	11.	Blood pressure: when lst reading
105	H03056	Num	4	393	YNBP_.	11.	Blood pressure: know if too high or not
106	H03057	Num	4	397	TIME6_.	11.	When lst have cholesterol screening
107	H03058	Num	4	401	TIME7_.	11.	When did you lst have a flu shot
108	H03059	Num	4	405	YNDNK.	11.	Smoked at least 100 cigarettes in life
109	H03060	Num	4	409	TIME8_.	11.	Smoke everyday, some days or not at all
110	H03061	Num	4	413	TIME9_.	11.	How long since you quit smoking
111	H03062	Num	4	417	OFTEN8_.	11.	lst yr: # visits advised to quit smoking
112	H03063	Num	4	421	SEX.	11.	Are you male or female
113	H03064	Num	4	425	TIME10_.	11.	lst prostate disease exam or blood test
114	H03065	Num	4	429	TIME11_.	11.	lst have a Pap smear test
115	H03066	Num	4	433	YN.	11.	Are you under age 40
116	H03067	Num	4	437	TIME12_.	11.	lst time: breasts checked mammography
117	H03068	Num	4	441	TIME13_.	11.	lst time: breast exam by professional
118	H03069	Num	4	445	YNPREG.	11.	Been pregnant in lst yr or pregnant now
119	H03070	Num	4	449	PREG1_.	11.	In what trimester is your pregnancy
120	H03071	Num	4	453	PREG2_.	11.	Trimester first received prenatal care
121	H03072	Num	4	457	HEALTH.	11.	In gnrl, how would you rate ovrall hlth
122	H03073	Num	4	461	YN.	11.	Impairment/Hlth prblm limit activities
123	H03074	Num	4	465	TIME14_.	11.	Last 30 days:Days physical hlth not good
124	H03075	Num	4	469	TIME14_.	11.	Last 30 days:Days mental hlth not good
125	H03076	Num	4	473	TIME14_.	11.	Last 30 days:Days Health hinder actvty
126	H03077	Num	4	477	TIME14_.	11.	Last 30 days:Days Pain hndr usual actvty
127	H03078	Num	4	481	TIME14_.	11.	Last 30 days:Days felt Sad/Depressed
128	H03079	Num	4	485	TIME14_.	11.	Last 30 days:Days wrried/tense/anxious
129	H03080	Num	4	489	TIME14_.	11.	Last 30 days:Days without enough sleep
130	H03081	Num	4	493	TIME14_.	11.	Last 30 days:Days hlthy, full of enrgy
131	H03082	Num	4	497	HISP.	11.	Are you Spanish/Hispanic/Latino
40	H03002A	Num	4	133	MARKED.	11.	Health plan(s) covered: TRICARE Prime
41	H03002C	Num	4	137	MARKED.	11.	Health plan(s) covered: TRICARE Ext/Stnd
42	H03002F	Num	4	141	MARKED.	11.	Health plan(s) covered: MEDICARE
43	H03002G	Num	4	145	MARKED.	11.	Health plan(s) covered: FEHBP

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Informat	Label
44	H03002H	Num	4	149	MARKED.	11.	Health plan(s) covered: Medicaid
45	H03002I	Num	4	153	MARKED.	11.	Health plan(s) covered: Civilian HMO
46	H03002J	Num	4	157	MARKED.	11.	Health plan(s) covered: Other civilian
47	H03002K	Num	4	161	MARKED.	11.	Health plan(s) covered: USFHP
48	H03002L	Num	4	165	MARKED.	11.	Health plan(s) covered: Not sure
49	H03002M	Num	4	169	MARKED.	11.	Health plan(s) covered: Veterans
50	H03002N	Num	4	173	MARKED.	11.	Health plan(s) covered: TRICARE Plus
51	H03002O	Num	4	177	MARKED.	11.	Health plan(s) covered: TRICARE For Life
219	HP_BP	Num	8	1066	HAYNN2_.		Bld prsre chck in last 2 yrs, know rslts
223	HP_BRST	Num	8	1098	HAYNN.		Women >=40, breast exam in last 12 mnths
227	HP_CESS	Num	8	1130	SMOKE.		Had smoking cessation counseling
224	HP_CHOL	Num	8	1106	HAYNN.		Cholesterol screening in last 5 yrs
220	HP_FLU	Num	8	1074	HAYNN.		65 and older, flu shot in last 12 mnths
222	HP_GP	Num	8	1090	HAYNN.		General physical exam in last 12 mnths
217	HP_MAM50	Num	8	1050	HAYNN.		Women 50>=, mammography in pst 2 yrs
216	HP_MAMOG	Num	8	1042	HAYNN.		Women 40>=, mammography in pst 2 yrs
218	HP_PAP	Num	8	1058	HAYNN.		All women, Pap smear in last 3 yrs
215	HP_PRNTL	Num	8	1034	PRNTL.		Prgnt in lst yr, receivd cre lst trimstr
221	HP_PROS	Num	8	1082	HAYNN.		Men 50>=, prostate exam in lst 12 mnths
225	HP_SMOKE	Num	8	1114	HAYNN.		Advised to quit smoking in last 12 mnths
226	HP_SMOKH	Num	8	1122	SMOKE.		Smoker under HEDIS definition
208	KBGPRB1	Num	8	978	HAYNN.		Big problem getting referrals to spclst
209	KBGPRB2	Num	8	986	HAYNN.		Big problem getting necessary care
214	KBRSTCR	Num	8	1026	HAYNN.		Women 40>= ever had mammogram & brst exm
212	KCIVINS	Num	8	1010	HAYNN2_.		Beneficiary coverd by civilian insurance
207	KCIVOFFC	Num	8	970	HAYNN.		Office wait of more than 15 min-Civ
211	KCIVOPQY	Num	8	1002	HAGRID.		Outpatient visits-use Civilian fcilty mos
205	KDISENRL	Num	8	954	HAYNN.		Intention to disenroll
161	KEYCOUNT	Num	8	620			# of Key Questions Answered
206	KMILOFFC	Num	8	962	HAYNN.		Office wait of more than 15 min-Mil
210	KMILOPQY	Num	8	994	HAGRID.		Outpatient visits-use Military fcilty mos
213	KPRSCPTN	Num	8	1018	HAYNN.		6 or > civ prscrptns filled by mil phmcy
28	LEGDDSCD	Char	2	103	\$DDSFMT.		DDS Code
35	MBRRELCD	Char	1	119	\$MBRREL.		Member Relationship Code
36	MEDTYPE	Char	1	120	\$MEDTYP.		Medicare Type
189	MISS_1	Num	8	836	HAMISS.		Count of: Violates Skip Pattern
190	MISS_4	Num	8	844	HAMISS.		Count of: Incomplete grid error
191	MISS_5	Num	8	852	HAMISS.		Count of: Scalable reponse of Don't know
192	MISS_6	Num	8	860	HAMISS.		Count of: Not applicable - valid skip
193	MISS_7	Num	8	868	HAMISS.		Count of: Out-of-range error
194	MISS_8	Num	8	876	HAMISS.		Count of: Multiple response error
195	MISS_9	Num	8	884	HAMISS.		Count of: No response - invalid skip
196	MISS_TOT	Num	8	892	HAMISS.		Total number of missing responses
7	MPCSMPL	Num	8	37	MPCSMPL.		MPCSMPL - Military Personnel Category
1	MPRID	Char	8	0	\$8.	\$42.	Unique MPR Identifier
25	MRTLSTAT	Char	1	100	\$MSTATUS.		Marital Status
164	N1	Num	8	636			Coding Scheme Note 1
165	N2	Num	8	644			Coding Scheme Note 2
166	N3	Num	8	652			Coding Scheme Note 3
167	N4	Num	8	660			Coding Scheme Note 4
168	N5	Num	8	668			Coding Scheme Note 5
169	N6	Num	8	676			Coding Scheme Note 6
170	N7	Num	8	684			Coding Scheme Note 7
171	N8	Num	8	692			Coding Scheme Note 8
172	N9	Num	8	700			Coding Scheme Note 9
173	N10	Num	8	708			Coding Scheme Note 10
174	N12	Num	8	716			Coding Scheme Note 12
175	N13	Num	8	724			Coding Scheme Note 13
176	N14	Num	8	732			Coding Scheme Note 14
177	N15	Num	8	740			Coding Scheme Note 15
178	N16	Num	8	748			Coding Scheme Note 16
179	N17	Num	8	756			Coding Scheme Note 17
180	N18	Num	8	764			Coding Scheme Note 18
182	N19	Num	8	780			Coding Scheme Note 19
187	N21	Num	8	820			Coding Scheme Note 21

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Informat	Label
188	N22	Num	8	828			Coding Scheme Note 22
181	N19A	Num	8	772			Coding Scheme Note 19A
183	N20A	Num	8	788			Coding Scheme Note 20A
184	N20B	Num	8	796			Coding Scheme Note 20B
185	N20C	Num	8	804			Coding Scheme Note 20C
186	N20D	Num	8	812			Coding Scheme Note 20D
8	NHFF	Num	8	45			NHFF - Stratum Sample Size
157	ONTIME	Char	3	601			Responded Within 8 weeks of Mail-Out
202	OUTCATCH	Num	8	930	OCATCH.		Out of catchment area indicator
37	PATCAT	Char	7	121	\$AGGBCAT.		Aggregated Beneficiary Category
31	PCM	Char	3	111	\$PCM.		Primary Manager Code (CIV or MIL)
38	PNLCATCD	Char	1	128	\$PNLCAT.		Personnel Category Code (Duty Status)
27	PNSEXCD	Char	1	102	\$SEXCD.		Person Gender
10	QUARTER	Char	7	55			Survey Quarter
26	RACEETHN	Char	1	101	\$RACECD.		Race/Ethnic Code
150	S03B01	Num	4	573	OFTEN7_.	11.	In lst yr:# brfnsg on MTF TRICARE srvc
143	S03F01	Num	4	545	YN.	11.	Healthcare received at military facility
144	S03F02	Num	4	549	CONDITN.	11.	MTF physcl condtn vs cvln hlthcr fcilty
151	S03001	Num	4	577	YN.	11.	See same Dr majority prenatal appntmnts
152	S03002	Num	4	581	YN.	11.	Dr encraged fmly hlp prpare baby arrvl
153	S03003	Num	4	585	PROB10_.	11.	Prblm mknng appntmnts for prenatal visit
154	S03004	Num	4	589	YN.	11.	Got training prpare for breastfeeding
155	S03005	Num	4	593	RATE6_.	11.	Rate training for breastfeeding rcvd
156	S03006	Num	4	597	YNDNK.	11.	Physician work to develop brth plan
139	S03R01	Num	4	529	YN.	11.	In lst yr:prscrptns flld at mltry phrmcy
140	S03R02	Num	4	533	RATE4_.	11.	Rating of customer srvc at mltry phrmcy
141	S03R03	Num	4	537	YNMTF.	11.	In lst yr:dscus mdctn wth mltry phrmcst
142	S03R04	Num	4	541	WAIT.	11.	In lst yr:wait flld prscrptn-mltry phrmc
145	S03V01	Num	4	553	HLTHCARE.	11.	In lst yr:hlthcr frm TRICARE cvln ntwrk
146	S03V02	Num	4	557	PROB4_.	11.	In lst yr:prblm get wanted care frm TCN
147	S03V03	Num	4	561	PROB5_.	11.	In lst yr:prblm fndng cnvntent TCN dr
148	S03V04	Num	4	565	PROB6_.	11.	In lst yr:prblm fndng cnvntent TCN lab
149	S03V05	Num	4	569	YNNET.	11.	In lst yr:Learn wntd Physician left TCN
22	SERVAFF	Char	1	84	\$SERVAFF.		Service Affiliation
9	SERVAREA	Char	2	53	\$SERVAREA.		Service Area
3	SEXSMPL	Num	8	16	SEX.		SEXSMPL - Sex
138	SRAGE	Num	4	525	AGEGRP.	11.	What is your age now
132	SREDA	Num	4	501	EDUC.	11.	Highest grade completed
133	SRRACEA	Num	4	505	MARKED.	11.	Race: White
134	SRRACEB	Num	4	509	MARKED.	11.	Race: Black or African American
135	SRRACEC	Num	4	513	MARKED.	11.	Race: American Indian or Alaska Native
136	SRRACED	Num	4	517	MARKED.	11.	Race: Asian
137	SRRACEE	Num	4	521	MARKED.	11.	Race: Native Hawaiian/other Pacific Isl.
4	STRATUM	Char	7	24			Sampling STRATUM
2	SVCSMPL	Num	8	8	SVCSMPL.		SVCSMPL - Branch of Service
162	TREATU	Num	4	628			Unit Address Treatment Flag
163	TREATU_R	Num	4	632			Unit Address Treatment Flag, Rev 03/31/0
288	WRWT	Num	8	1618			Final Weight
228	WRWT1	Num	8	1138			Replicated/JackKnife Weight 1
229	WRWT2	Num	8	1146			Replicated/JackKnife Weight 2
230	WRWT3	Num	8	1154			Replicated/JackKnife Weight 3
231	WRWT4	Num	8	1162			Replicated/JackKnife Weight 4
232	WRWT5	Num	8	1170			Replicated/JackKnife Weight 5
233	WRWT6	Num	8	1178			Replicated/JackKnife Weight 6
234	WRWT7	Num	8	1186			Replicated/JackKnife Weight 7
235	WRWT8	Num	8	1194			Replicated/JackKnife Weight 8
236	WRWT9	Num	8	1202			Replicated/JackKnife Weight 9
237	WRWT10	Num	8	1210			Replicated/JackKnife Weight 10
238	WRWT11	Num	8	1218			Replicated/JackKnife Weight 11
239	WRWT12	Num	8	1226			Replicated/JackKnife Weight 12
240	WRWT13	Num	8	1234			Replicated/JackKnife Weight 13
241	WRWT14	Num	8	1242			Replicated/JackKnife Weight 14
242	WRWT15	Num	8	1250			Replicated/JackKnife Weight 15
243	WRWT16	Num	8	1258			Replicated/JackKnife Weight 16
244	WRWT17	Num	8	1266			Replicated/JackKnife Weight 17

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-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Informat	Label
245	WRWT18	Num	8	1274			Replicated/JackKnife Weight 18
246	WRWT19	Num	8	1282			Replicated/JackKnife Weight 19
247	WRWT20	Num	8	1290			Replicated/JackKnife Weight 20
248	WRWT21	Num	8	1298			Replicated/JackKnife Weight 21
249	WRWT22	Num	8	1306			Replicated/JackKnife Weight 22
250	WRWT23	Num	8	1314			Replicated/JackKnife Weight 23
251	WRWT24	Num	8	1322			Replicated/JackKnife Weight 24
252	WRWT25	Num	8	1330			Replicated/JackKnife Weight 25
253	WRWT26	Num	8	1338			Replicated/JackKnife Weight 26
254	WRWT27	Num	8	1346			Replicated/JackKnife Weight 27
255	WRWT28	Num	8	1354			Replicated/JackKnife Weight 28
256	WRWT29	Num	8	1362			Replicated/JackKnife Weight 29
257	WRWT30	Num	8	1370			Replicated/JackKnife Weight 30
258	WRWT31	Num	8	1378			Replicated/JackKnife Weight 31
259	WRWT32	Num	8	1386			Replicated/JackKnife Weight 32
260	WRWT33	Num	8	1394			Replicated/JackKnife Weight 33
261	WRWT34	Num	8	1402			Replicated/JackKnife Weight 34
262	WRWT35	Num	8	1410			Replicated/JackKnife Weight 35
263	WRWT36	Num	8	1418			Replicated/JackKnife Weight 36
264	WRWT37	Num	8	1426			Replicated/JackKnife Weight 37
265	WRWT38	Num	8	1434			Replicated/JackKnife Weight 38
266	WRWT39	Num	8	1442			Replicated/JackKnife Weight 39
267	WRWT40	Num	8	1450			Replicated/JackKnife Weight 40
268	WRWT41	Num	8	1458			Replicated/JackKnife Weight 41
269	WRWT42	Num	8	1466			Replicated/JackKnife Weight 42
270	WRWT43	Num	8	1474			Replicated/JackKnife Weight 43
271	WRWT44	Num	8	1482			Replicated/JackKnife Weight 44
272	WRWT45	Num	8	1490			Replicated/JackKnife Weight 45
273	WRWT46	Num	8	1498			Replicated/JackKnife Weight 46
274	WRWT47	Num	8	1506			Replicated/JackKnife Weight 47
275	WRWT48	Num	8	1514			Replicated/JackKnife Weight 48
276	WRWT49	Num	8	1522			Replicated/JackKnife Weight 49
277	WRWT50	Num	8	1530			Replicated/JackKnife Weight 50
278	WRWT51	Num	8	1538			Replicated/JackKnife Weight 51
279	WRWT52	Num	8	1546			Replicated/JackKnife Weight 52
280	WRWT53	Num	8	1554			Replicated/JackKnife Weight 53
281	WRWT54	Num	8	1562			Replicated/JackKnife Weight 54
282	WRWT55	Num	8	1570			Replicated/JackKnife Weight 55
283	WRWT56	Num	8	1578			Replicated/JackKnife Weight 56
284	WRWT57	Num	8	1586			Replicated/JackKnife Weight 57
285	WRWT58	Num	8	1594			Replicated/JackKnife Weight 58
286	WRWT59	Num	8	1602			Replicated/JackKnife Weight 59
287	WRWT60	Num	8	1610			Replicated/JackKnife Weight 60
204	XBNFGRP	Num	8	946	XBGC_S.		Constructed Beneficiary Group
197	XENRLLMT	Num	8	900	ENROLL.		Enrollment in TRICARE Prime
198	XENR_PCM	Num	8	908	PCM.		Enrollment by PCM type
199	XINS_COV	Num	8	916	INSURE.		Insurance Coverage
200	XREGION	Num	3	924	CREG.		XREGION - Region
203	XSEXA	Num	8	938	HASEX.		Male or Female - R

APPENDIX E

SAS PROC CONTENTS -- POSITIONAL 2003 ADULT HCSDB

The CONTENTS Procedure

Data Set Name:	IN.HCS031_1	Observations:	13915
Member Type:	DATA	Variables:	288
Engine:	V6	Indexes:	0
Created:	10:05 Friday, May 9, 2003	Observation Length:	1626
Last Modified:	10:05 Friday, May 9, 2003	Deleted Observations:	0
Protection:		Compressed:	YES
Data Set Type:		Reuse Space:	NO
Label:		Point to Observations:	NO
		Sorted:	NO

-----Engine/Host Dependent Information-----

Data Set Page Size:	16384
Number of Data Set Pages:	1162
Number of Data Set Repairs:	0
File Name:	E:\DOD\Q1_2003\DATA\AFINAL\hcs031_1.sd2
Release Created:	6.08.00
Host Created:	WIN

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Informat	Label
1	MPRID	Char	8	0	\$8.	\$42.	Unique MPR Identifier
2	SVCSMPL	Num	8	8	SVCSMPL.		SVCSMPL - Branch of Service
3	SEXSMPL	Num	8	16	SEX.		SEXSMPL - Sex
4	STRATUM	Char	7	24			Sampling STRATUM
5	CACSMPL	Char	4	31	\$CAC.		CACSMPL - Catchment Area
6	ENBGSMPL	Char	2	35	\$ENBGS.		Enrollment by beneficiary category
7	MPCSMPL	Num	8	37	MPCSMPL.		MPCSMPL - Military Personnel Category
8	NHFF	Num	8	45			NHFF - Stratum Sample Size
9	SERVAREA	Char	2	53	\$SRVAREA.		Service Area
10	QUARTER	Char	7	55			Survey Quarter
11	DCATCH	Char	4	62			Catchment Area
12	DMIS_ID	Char	9	66			DMIS ID
13	E1	Char	1	75	\$E_.		Eligibility indicator for period = 1
14	E2	Char	1	76	\$E_.		Eligibility indicator for period = 2
15	E3	Char	1	77	\$E_.		Eligibility indicator for period = 3
16	E4	Char	1	78	\$E_.		Eligibility indicator for period = 4
17	E5	Char	1	79	\$E_.		Eligibility indicator for period = 5
18	E6	Char	1	80	\$E_.		Eligibility indicator for period = 6
19	E7	Char	1	81	\$E_.		Eligibility indicator for period = 7
20	E8	Char	1	82	\$E_.		Eligibility indicator for period = 8
21	E9	Char	1	83	\$E_.		Eligibility indicator for period = 9
22	SERVAFF	Char	1	84	\$SERVAFF.		Service Affiliation
23	ADJ_CELL	Char	7	85			final adjusted cell
24	BWT	Num	8	92			BWT - Basic Sampling Weight
25	MRTLSTAT	Char	1	100	\$MSTATUS.		Marital Status
26	RACEETHN	Char	1	101	\$RACECD.		Race/Ethnic Code
27	PNSEXCD	Char	1	102	\$SEXCD.		Person Gender
28	LEGDDSCD	Char	2	103	\$DDSFMT.		DDS Code
29	DAGEQY	Char	3	105			Age (As of 31 August 2002)
30	FIELDAGE	Char	3	108			Age as of January 1st 2003
31	PCM	Char	3	111	\$PCM.		Primary Manager Code (CIV or MIL)
32	DBENCAT	Char	3	114	\$BENCAT.		Beneficiary Category
33	DMEDELG	Char	1	117	\$MEDELG.		Medical Privilege Code
34	DSPONSVC	Char	1	118	\$SPONSVC.		Derived Sponsor Branch of Service
35	MBRRELCD	Char	1	119	\$MBRREL.		Member Relationship Code
36	MEDTYPE	Char	1	120	\$MEDTYPE.		Medicare Type
37	PATCAT	Char	7	121	\$AGGBCAT.		Aggregated Beneficiary Category
38	PNLCATCD	Char	1	128	\$PNLCAT.		Personnel Category Code (Duty Status)
39	H03001	Num	4	129	YN.	11.	Are you the person listed on envelope
40	H03002A	Num	4	133	MARKED.	11.	Health plan(s) covered: TRICARE Prime
41	H03002C	Num	4	137	MARKED.	11.	Health plan(s) covered: TRICARE Ext/Stdnd
42	H03002F	Num	4	141	MARKED.	11.	Health plan(s) covered: MEDICARE
43	H03002G	Num	4	145	MARKED.	11.	Health plan(s) covered: FEHBP
44	H03002H	Num	4	149	MARKED.	11.	Health plan(s) covered: Medicaid

The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Informat	Label
45	H03002I	Num	4	153	MARKED.	11.	Health plan(s) covered: Civilian HMO
46	H03002J	Num	4	157	MARKED.	11.	Health plan(s) covered: Other civilian
47	H03002K	Num	4	161	MARKED.	11.	Health plan(s) covered: USFHP
48	H03002L	Num	4	165	MARKED.	11.	Health plan(s) covered: Not sure
49	H03002M	Num	4	169	MARKED.	11.	Health plan(s) covered: Veterans
50	H03002N	Num	4	173	MARKED.	11.	Health plan(s) covered: TRICARE Plus
51	H03002O	Num	4	177	MARKED.	11.	Health plan(s) covered: TRICARE For Life
52	H03003	Num	4	181	MEDA.	11.	Currently Covered Medicare Part A
53	H03004	Num	4	185	MEDB.	11.	Currently Covered Medicare Part B
54	H03005	Num	4	189	MEDSUPP.	11.	Currently Covered Medicare Supplemental
55	H03006	Num	4	193	HPLAN1_.	11.	Which health plan did you use most
56	H03007	Num	4	197	HPTIME.	11.	yrs in a row with health plan
57	H03008	Num	4	201	YN.	11.	When joined hlth plan, rcv new prsnl Dr
58	H03009	Num	4	205	PROB1_.	11.	Health plan: prblm to get Dr happy with
59	H03010	Num	4	209	YN.	11.	Have one person think of as personal Dr
60	H03011	Num	4	213	RATE1_.	11.	Rating of your personal Dr or nurse
61	H03012	Num	4	217	YN.	11.	In lst yr:you/Dr think you need spclst
62	H03013	Num	4	221	PROB2_.	11.	In lst yr:how much prblm rfrl to spclst
63	H03014	Num	4	225	YN.	11.	In lst yr:did you see a specialist
64	H03015	Num	4	229	RATE2_.	11.	Rating of specialist seen in lst yr
65	H03016	Num	4	233	YNOFT.	11.	In lst yr:spclst saw same as persnl Dr
66	H03017	Num	4	237	YN.	11.	In lst yr:call Dr for help/advice
67	H03018	Num	4	241	OFTEN1_.	11.	In lst yr:when call how often get hlp nd
68	H03019	Num	4	245	YN.	11.	In lst yr:make appts for reg hlth care
69	H03020	Num	4	249	OFTEN2_.	11.	In lst yr:appt reg hlth care when wnted
70	H03021	Num	4	253	TIME1_.	11.	In lst yr:days btwn appt & see prvdr
71	H03022	Num	4	257	YN.	11.	In lst yr:illness/injry care right away
72	H03023	Num	4	261	OFTEN3_.	11.	In lst yr:get care as soon as wanted
73	H03024	Num	4	265	TIME2_.	11.	In lst yr:wait btwn try get care,see prv
74	H03025	Num	4	269	OFTEN4_.	11.	In lst yr:goto emrgncy rm for own care
75	H03026	Num	4	273	OFTEN5_.	11.	In lst yr:goto Dr office/clinic for care
76	H03027	Num	4	277	PROB3_.	11.	In lst yr:prblm to get care thght ncssry
77	H03028	Num	4	281	PROB3_.	11.	In lst yr:prblm w/delays wait for apprv
78	H03029	Num	4	285	OFTEN9_.	11.	In lst yr:wait > 15 min past appt see Dr
79	H03030	Num	4	289	OFTEN9_.	11.	In lst yr:how oftn treat w/crtsy/respct
80	H03031	Num	4	293	OFTEN9_.	11.	In lst yr:how oftn staff helpful
81	H03032	Num	4	297	OFTEN9_.	11.	In lst yr:how oftn Drs listen to you
82	H03033	Num	4	301	OFTEN9_.	11.	In lst yr:how oftn Drs explain things
83	H03034	Num	4	305	OFTEN9_.	11.	In lst yr:how oftn Drs show respect
84	H03035	Num	4	309	OFTEN9_.	11.	In lst yr:how oftn Drs spend enough time
85	H03036	Num	4	313	RATE3_.	11.	Rating of all health care in lst yr
86	H03037	Num	4	317	OFTENPX.	11.	In lst yr:cvln prscrptn filled at Mltry
87	H03038	Num	4	321	PLACE.	11.	In lst yr:fcilty use most for Health care
88	H03039	Num	4	325	YNDNK.	11.	In lst yr:send in any claims
89	H03040	Num	4	329	OFTEN6_.	11.	In lst yr:Hlth pln handle in rsnble time
90	H03041	Num	4	333	OFTEN6_.	11.	In lst yr:how oftn handle correctly
91	H03042	Num	4	337	OFTEN6_.	11.	In lst yr:before care, know amt to pay
92	H03043	Num	4	341	YN.	11.	In lst yr:info in written materials
93	H03044	Num	4	345	PROB7_.	11.	In lst yr:prblm to find/undrstnd mtrls
94	H03045	Num	4	349	YN.	11.	In lst yr:health plan's cstmr srvc help
95	H03046	Num	4	353	PROB8_.	11.	In lst yr:prblm get help from cstmr srvc
96	H03047	Num	4	357	YN.	11.	Call or write plan with complaint/prblm
97	H03048	Num	4	361	TIME3_.	11.	How long for Hlth pln to resolve cmplt
98	H03049	Num	4	365	YNSET.	11.	Complaint/prblm settled to satisfaction
99	H03050	Num	4	369	YN.	11.	In lst yr:experiences with paperwork
100	H03051	Num	4	373	PROB9_.	11.	In lst yr:prblms with paperwork
101	H03052	Num	4	377	RATE5_.	11.	Rating of all experience with hlth plan
102	H03053	Num	4	381	LIKELY.	11.	In nxt yr:lkly to dsnr in TRICARE Prime
103	H03054	Num	4	385	TIME4_.	11.	Not sick/prgnt: lst mdcl/physcl exam
104	H03055	Num	4	389	TIME5_.	11.	Blood pressure: when lst reading
105	H03056	Num	4	393	YNBP_.	11.	Blood pressure: know if too high or not
106	H03057	Num	4	397	TIME6_.	11.	When lst have cholesterol screening
107	H03058	Num	4	401	TIME7_.	11.	When did you lst have a flu shot
108	H03059	Num	4	405	YNDNK.	11.	Smoked at least 100 cigarettes in life
109	H03060	Num	4	409	TIME8_.	11.	Smoke everyday, some days or not at all

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-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Informat	Label
110	H03061	Num	4	413	TIME9_.	11.	How long since you quit smoking
111	H03062	Num	4	417	OFTEN8_.		1st yr: # visits advised to quit smoking
112	H03063	Num	4	421	SEX.	11.	Are you male or female
113	H03064	Num	4	425	TIME10_.	11.	1st prostate disease exam or blood test
114	H03065	Num	4	429	TIME11_.	11.	1st have a Pap smear test
115	H03066	Num	4	433	YN.	11.	Are you under age 40
116	H03067	Num	4	437	TIME12_.	11.	1st time: breasts checked mammography
117	H03068	Num	4	441	TIME13_.	11.	1st time: breast exam by professional
118	H03069	Num	4	445	YNPREG.		Been pregnant in 1st yr or pregnant now
119	H03070	Num	4	449	PREG1_.	11.	In what trimester is your pregnancy
120	H03071	Num	4	453	PREG2_.	11.	Trimester first received prenatal care
121	H03072	Num	4	457	HEALTH.	11.	In gnrl, how would you rate ovrall hlth
122	H03073	Num	4	461	YN.	11.	Impairment/Hlth prblm limit activities
123	H03074	Num	4	465	TIME14_.	11.	Last 30 days:Days physical hlth not good
124	H03075	Num	4	469	TIME14_.	11.	Last 30 days:Days mental hlth not good
125	H03076	Num	4	473	TIME14_.	11.	Last 30 days:Days Health hinder actvty
126	H03077	Num	4	477	TIME14_.	11.	Last 30 days:Days Pain hndr usual actvty
127	H03078	Num	4	481	TIME14_.	11.	Last 30 days:Days felt Sad/Depressed
128	H03079	Num	4	485	TIME14_.	11.	Last 30 days:Days wrried/tense/anxious
129	H03080	Num	4	489	TIME14_.	11.	Last 30 days:Days without enough sleep
130	H03081	Num	4	493	TIME14_.	11.	Last 30 days:Days hlthy, full of enrgy
131	H03082	Num	4	497	HISP.	11.	Are you Spanish/Hispanic/Latino
132	SREDA	Num	4	501	EDUC.	11.	Highest grade completed
133	SRRACEA	Num	4	505	MARKED.	11.	Race: White
134	SRRACEB	Num	4	509	MARKED.	11.	Race: Black or African American
135	SRRACEC	Num	4	513	MARKED.	11.	Race: American Indian or Alaska Native
136	SRRACED	Num	4	517	MARKED.	11.	Race: Asian
137	SRRACEE	Num	4	521	MARKED.	11.	Race: Native Hawaiian/other Pacific Isl.
138	SRAGE	Num	4	525	AGEGRP.	11.	What is your age now
139	S03R01	Num	4	529	YN.	11.	In 1st yr:prscrptns flld at mltry phrmcy
140	S03R02	Num	4	533	RATE4_.	11.	Rating of customer srvc at mltry phrmcy
141	S03R03	Num	4	537	YNMTF.	11.	In 1st yr:dscus mdctn wth mltry phrmcst
142	S03R04	Num	4	541	WAIT.	11.	In 1st yr:wait flld prscrptn-mltry phrmc
143	S03F01	Num	4	545	YN.	11.	Healthcare received at military facility
144	S03F02	Num	4	549	CONDITN.	11.	MTF physcl condtn vs cvln hlthcr fcilty
145	S03V01	Num	4	553	HLTHCARE.	11.	In 1st yr:hlthcr frm TRICARE cvln ntwrk
146	S03V02	Num	4	557	PROB4_.	11.	In 1st yr:prblm get wanted care frm TCN
147	S03V03	Num	4	561	PROB5_.	11.	In 1st yr:prblm fndng cnvntent TCN dr
148	S03V04	Num	4	565	PROB6_.	11.	In 1st yr:prblm fndng cnvntent TCN lab
149	S03V05	Num	4	569	YNNET.	11.	In 1st yr:Learn wntd Physician left TCN
150	S03B01	Num	4	573	OFTEN7_.	11.	In 1st yr:# brfngs on MTF TRICARE srvc
151	S03O01	Num	4	577	YN.	11.	See same Dr majority prenatall apptmnts
152	S03O02	Num	4	581	YN.	11.	Dr encraged fmly hlp prpare baby arrvl
153	S03O03	Num	4	585	PROB10_.	11.	Prblm mkng apptmnts for prenatall visit
154	S03O04	Num	4	589	YN.	11.	Got training prpare for breastfeeding
155	S03O05	Num	4	593	RATE6_.	11.	Rate training for breastfeeding rcvd
156	S03O06	Num	4	597	YNDNK.	11.	Physician work to develop brth plan
157	ONTIME	Char	3	601			Responded Within 8 weeks of Mail-Out
158	FLAG_FIN	Char	5	604	\$FINAL.	\$5.	Final Disposition
159	DUPFLAG	Char	3	609			Multiple Response Indicator
160	FNSTATUS	Num	8	612	FNSTATS.		Final Status
161	KEYCOUNT	Num	8	620			# of Key Questions Answered
162	TREATU	Num	4	628			Unit Address Treatment Flag
163	TREATU_R	Num	4	632			Unit Address Treatment Flag, Rev 03/31/0
164	N1	Num	8	636			Coding Scheme Note 1
165	N2	Num	8	644			Coding Scheme Note 2
166	N3	Num	8	652			Coding Scheme Note 3
167	N4	Num	8	660			Coding Scheme Note 4
168	N5	Num	8	668			Coding Scheme Note 5
169	N6	Num	8	676			Coding Scheme Note 6
170	N7	Num	8	684			Coding Scheme Note 7
171	N8	Num	8	692			Coding Scheme Note 8
172	N9	Num	8	700			Coding Scheme Note 9
173	N10	Num	8	708			Coding Scheme Note 10
174	N12	Num	8	716			Coding Scheme Note 12

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#	Variable	Type	Len	Pos	Format	Informat	Label
175	N13	Num	8	724			Coding Scheme Note 13
176	N14	Num	8	732			Coding Scheme Note 14
177	N15	Num	8	740			Coding Scheme Note 15
178	N16	Num	8	748			Coding Scheme Note 16
179	N17	Num	8	756			Coding Scheme Note 17
180	N18	Num	8	764			Coding Scheme Note 18
181	N19A	Num	8	772			Coding Scheme Note 19A
182	N19	Num	8	780			Coding Scheme Note 19
183	N20A	Num	8	788			Coding Scheme Note 20A
184	N20B	Num	8	796			Coding Scheme Note 20B
185	N20C	Num	8	804			Coding Scheme Note 20C
186	N20D	Num	8	812			Coding Scheme Note 20D
187	N21	Num	8	820			Coding Scheme Note 21
188	N22	Num	8	828			Coding Scheme Note 22
189	MISS_1	Num	8	836	HAMISS.		Count of: Violates Skip Pattern
190	MISS_4	Num	8	844	HAMISS.		Count of: Incomplete grid error
191	MISS_5	Num	8	852	HAMISS.		Count of: Scalable reponse of Don't know
192	MISS_6	Num	8	860	HAMISS.		Count of: Not applicable - valid skip
193	MISS_7	Num	8	868	HAMISS.		Count of: Out-of-range error
194	MISS_8	Num	8	876	HAMISS.		Count of: Multiple response error
195	MISS_9	Num	8	884	HAMISS.		Count of: No response - invalid skip
196	MISS_TOT	Num	8	892	HAMISS.		Total number of missing responses
197	XENRLLMT	Num	8	900	ENROLL.		Enrollment in TRICARE Prime
198	XENR_PCM	Num	8	908	PCM.		Enrollment by PCM type
199	XINS_COV	Num	8	916	INSURE.		Insurance Coverage
200	XREGION	Num	3	924	CREG.		XREGION - Region
201	CONUS	Num	3	927	CONUSMHS.		CONUS - CONUS/OCONUS Indicator
202	OUTCATCH	Num	8	930	OCATCH.		Out of catchment area indicator
203	XSEXA	Num	8	938	HASEX.		Male or Female - R
204	XBNFGRP	Num	8	946	XBGC_S.		Constructed Beneficiary Group
205	KDISENRL	Num	8	954	HAYNN.		Intention to disenroll
206	KMILOFFC	Num	8	962	HAYNN.		Office wait of more than 15 min-Mil
207	KCIVOFFC	Num	8	970	HAYNN.		Office wait of more than 15 min-Civ
208	KBGPRB1	Num	8	978	HAYNN.		Big problem getting referrals to splst
209	KBGPRB2	Num	8	986	HAYNN.		Big problem getting necessary care
210	KMILOPQY	Num	8	994	HAGRID.		Outpatient visits-use Military fcilty mos
211	KCIVOPQY	Num	8	1002	HAGRID.		Outpatient visits-use Civilian fcilty mos
212	KCIVINS	Num	8	1010	HAYNN2_.		Beneficiary covered by civilian insurance
213	KPRSCPTN	Num	8	1018	HAYNN.		6 or > civ prscrptns filled by mil phmcy
214	KBRSTCR	Num	8	1026	HAYNN.		Women 40>= ever had mammogram & brst exm
215	HP_PRNTL	Num	8	1034	PRNTL.		Prgnt in 1st yr, receivd cre 1st trimstr
216	HP_MAMOG	Num	8	1042	HAYNN.		Women 40>=, mammography in pst 2 yrs
217	HP_MAM50	Num	8	1050	HAYNN.		Women 50>=, mammography in pst 2 yrs
218	HP_PAP	Num	8	1058	HAYNN.		All women, Pap smear in last 3 yrs
219	HP_BP	Num	8	1066	HAYNN2_.		Bld prsre chck in last 2 yrs, know rsults
220	HP_FLU	Num	8	1074	HAYNN.		65 and older, flu shot in last 12 mnths
221	HP_PROS	Num	8	1082	HAYNN.		Men 50>=, prostrate exam in last 12 mnths
222	HP_GP	Num	8	1090	HAYNN.		General physical exam in last 12 mnths
223	HP_BRST	Num	8	1098	HAYNN.		Women >=40, breast exam in last 12 mnths
224	HP_CHOL	Num	8	1106	HAYNN.		Cholesterol screening in last 5 yrs
225	HP_SMOKE	Num	8	1114	HAYNN.		Advised to quit smoking in last 12 mnths
226	HP_SMOKH	Num	8	1122	SMOKE.		Smoker under HEDIS definition
227	HP_CESS	Num	8	1130	SMOKE.		Had smoking cessation counseling
228	WRWT1	Num	8	1138			Replicated/JackKnife Weight 1
229	WRWT2	Num	8	1146			Replicated/JackKnife Weight 2
230	WRWT3	Num	8	1154			Replicated/JackKnife Weight 3
231	WRWT4	Num	8	1162			Replicated/JackKnife Weight 4
232	WRWT5	Num	8	1170			Replicated/JackKnife Weight 5
233	WRWT6	Num	8	1178			Replicated/JackKnife Weight 6
234	WRWT7	Num	8	1186			Replicated/JackKnife Weight 7
235	WRWT8	Num	8	1194			Replicated/JackKnife Weight 8
236	WRWT9	Num	8	1202			Replicated/JackKnife Weight 9
237	WRWT10	Num	8	1210			Replicated/JackKnife Weight 10
238	WRWT11	Num	8	1218			Replicated/JackKnife Weight 11
239	WRWT12	Num	8	1226			Replicated/JackKnife Weight 12

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#	Variable	Type	Len	Pos	Format	Informat	Label
240	WRWT13	Num	8	1234			Replicated/JackKnife Weight 13
241	WRWT14	Num	8	1242			Replicated/JackKnife Weight 14
242	WRWT15	Num	8	1250			Replicated/JackKnife Weight 15
243	WRWT16	Num	8	1258			Replicated/JackKnife Weight 16
244	WRWT17	Num	8	1266			Replicated/JackKnife Weight 17
245	WRWT18	Num	8	1274			Replicated/JackKnife Weight 18
246	WRWT19	Num	8	1282			Replicated/JackKnife Weight 19
247	WRWT20	Num	8	1290			Replicated/JackKnife Weight 20
248	WRWT21	Num	8	1298			Replicated/JackKnife Weight 21
249	WRWT22	Num	8	1306			Replicated/JackKnife Weight 22
250	WRWT23	Num	8	1314			Replicated/JackKnife Weight 23
251	WRWT24	Num	8	1322			Replicated/JackKnife Weight 24
252	WRWT25	Num	8	1330			Replicated/JackKnife Weight 25
253	WRWT26	Num	8	1338			Replicated/JackKnife Weight 26
254	WRWT27	Num	8	1346			Replicated/JackKnife Weight 27
255	WRWT28	Num	8	1354			Replicated/JackKnife Weight 28
256	WRWT29	Num	8	1362			Replicated/JackKnife Weight 29
257	WRWT30	Num	8	1370			Replicated/JackKnife Weight 30
258	WRWT31	Num	8	1378			Replicated/JackKnife Weight 31
259	WRWT32	Num	8	1386			Replicated/JackKnife Weight 32
260	WRWT33	Num	8	1394			Replicated/JackKnife Weight 33
261	WRWT34	Num	8	1402			Replicated/JackKnife Weight 34
262	WRWT35	Num	8	1410			Replicated/JackKnife Weight 35
263	WRWT36	Num	8	1418			Replicated/JackKnife Weight 36
264	WRWT37	Num	8	1426			Replicated/JackKnife Weight 37
265	WRWT38	Num	8	1434			Replicated/JackKnife Weight 38
266	WRWT39	Num	8	1442			Replicated/JackKnife Weight 39
267	WRWT40	Num	8	1450			Replicated/JackKnife Weight 40
268	WRWT41	Num	8	1458			Replicated/JackKnife Weight 41
269	WRWT42	Num	8	1466			Replicated/JackKnife Weight 42
270	WRWT43	Num	8	1474			Replicated/JackKnife Weight 43
271	WRWT44	Num	8	1482			Replicated/JackKnife Weight 44
272	WRWT45	Num	8	1490			Replicated/JackKnife Weight 45
273	WRWT46	Num	8	1498			Replicated/JackKnife Weight 46
274	WRWT47	Num	8	1506			Replicated/JackKnife Weight 47
275	WRWT48	Num	8	1514			Replicated/JackKnife Weight 48
276	WRWT49	Num	8	1522			Replicated/JackKnife Weight 49
277	WRWT50	Num	8	1530			Replicated/JackKnife Weight 50
278	WRWT51	Num	8	1538			Replicated/JackKnife Weight 51
279	WRWT52	Num	8	1546			Replicated/JackKnife Weight 52
280	WRWT53	Num	8	1554			Replicated/JackKnife Weight 53
281	WRWT54	Num	8	1562			Replicated/JackKnife Weight 54
282	WRWT55	Num	8	1570			Replicated/JackKnife Weight 55
283	WRWT56	Num	8	1578			Replicated/JackKnife Weight 56
284	WRWT57	Num	8	1586			Replicated/JackKnife Weight 57
285	WRWT58	Num	8	1594			Replicated/JackKnife Weight 58
286	WRWT59	Num	8	1602			Replicated/JackKnife Weight 59
287	WRWT60	Num	8	1610			Replicated/JackKnife Weight 60
288	WRWT	Num	8	1618			Final Weight