2009 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

August 2009
Quarter III
Survey Fielded: April 2009

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

Contents

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

TABLE OF VARIABLES

Page

QUARTERLY FREQUENCIES

SURVEY FIELDING VARIABLES

CODING SCHEME FLAGS AND COUNTS

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

ALPHABETICAL TABLE OF VARIABLES

Page

QUARTERLY FREQUENCIES

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

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 Quarter III, 2009 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those contained in reports and documentation.

Beginning with 2006, reporting and documentation of the HCSDB is performed on a fiscal year basis. In previous years, reporting and documentation were based on calendar years. Thus, the current codebook describes the Quarter III, 2009 dataset for fiscal year 2009. Throughout, 2009 Quarter IIII dataset refers to the fiscal year 2009.

This version of the Codebook and User's Guide describes the Quarter III data set. It contains frequency counts of all variables in the third quarter of fiscal year 2009.

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 survey fielding process.

Chapter 3 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 4 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^{TM} 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 5, where we describe the quarterly counts for 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

- Weights

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 2009 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 one quarter of each fiscal 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 the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2009 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, 2002, 2003, 2004, 2005, 2006, 2007, 2008, and 2009. The annotated questionnaires appear in Appendix A. A crosswalk between the 2009 questions and the questions from the 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007 and 2008 surveys appears as Appendix C.

CAHPS Questions

To make responses comparable to civilian surveys, the HCSDB core questions are similar in content and format to questions used in the Consumer Assessment of Healthcare Providers and Systems (CAHPS) Health Plan Survey. CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality (AHRQ), 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. In Quarters I and II of 2009, 2 versions of the questionnaire were fielded. One version of the questionnaire was based on CAHPS version 3 and the other was based on CAHPS version 4. Beginning with Quarter III, only one version with version 4 CAHPS questions was fielded.

Core questions are described below.

Quarter III V4 Core questions

- **Health Plan.** This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance.

- **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 covers topics such as the availability of providers and their staff for both urgent and regular care. Respondents are also asked if the health care providers informed them of the available treatment options.

- **Your Personal Doctor or Nurse.** In this section, respondents are asked about their relationship with their personal doctor. They are asked to rate their personal doctor on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating. It also covers topics like the ability of the personal doctor to listen carefully and respectfully, clearly explain things, and be informed about care received from another doctor.

- **Getting Health Care from a Specialist.** This section collects information about respondents' 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.

- **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 10 where 0 is the lowest rating and 10 is the highest rating. Additionally, respondents are asked questions about any problems they may have encountered with getting necessary care, claims processing, customer service, processing paperwork accessing, and finding necessary information in written materials or from the Internet.

- **Your Preventive Health Care.** This section collects information on the use of preventive health care services, including blood pressure readings 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. All respondents are asked whether they smoke. Smokers are asked whether, and how often, 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. They are further asked to report their height, weight, education level, race, and age.

Quarter III Supplements

- **Emergency visit.** Questions in this supplement are about the reasoning behind the respondents decision to visit the emergency room. Respondents are asked questions on whether their decision to go to the emergency room was made after contacting a doctor or health professional or considering any other alternative for treatment. They are also asked if the reason for the emergency visit was due to an accident/injury or for the treatment of another health problem and also if they were admitted for an overnight stay.

- **Mental or Emotional Health.** Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received. Respondents are also asked about post-traumatic stress due to an upsetting experience

- **Personal doctor and health provider.** Question in this supplement ask about the respondents personal doctor and about the visits to the respondents healthcare provider. Respondents are asked whether they were happy with the personal once the joined the health plan. Respondents are also asked to rate their experience making an appointment and on the overall healthcare they received

- **Trust in treatment.** Questions in this supplement focus on the level of trust respondents have of their provider and their health plan. Respondents are requested to give their perceptions of the provider's commitment to the best care possible for the respondent and the level of influence the health plan has over the provider's decisions.

- **Health care facility.** Questions in this supplement are about military and civilian treatment facilities. Respondents are asked which treatment facility they prefer for all their health care.

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 specific 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 of people in the first two categories.

A stratified sample design was used to select DoD health care beneficiaries for the Quarter III, 2009 Adult HCSDB. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 51,000 beneficiaries, 11,718 adult MHS beneficiaries completed and returned a 2009 Adult HCSDB questionnaire for the third quarter, yielding a response rate of 23.2 percent. Information on developing response rates can be found in the "2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

Other Documents on the 2009 HCSDB

This document is intended for programmers and analysts using the 2009 Adult HCSDB data. The following is a list of other documents that may be requested from the TRICARE Management Activity Office:

- Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report

- 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available 2010)

- 2009 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available 2010)

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter III, 2009 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys received.

A.   SURVEY OPERATIONS ACTIVITIES

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved four mailings to beneficiaries between March 5, 2009 to May 4, 2009 Quarter IIII.

The mailings include:

1.   Pre-Notification Letter – Letter of explanation encouraging participation
2.   Questionnaire 1 – The survey
3.   Postcard – A reminder to complete the survey and a thank you for completion
4.   Questionnaire 2 – The survey, if necessary

The Pre-Notification Letter includes instructions on how to do the survey via the Internet. This change was initiated in Quarter III, 2007. Prior to that, the Internet survey option was first given to the beneficiaries in the letter accompanying the Questionnaire 1 mailing.

A change initiated in Quarter I, 2008 was to send the respondent a double postcard which can be closed with a wafer seal. This enabled Synovate to provide the respondent with their Internet password in order to complete the survey online.

A change initiated in Quarter I, 2009 was that Mathematica emailed active duty their prenotification information as well as their reminder postcard information. In addition, Synovate continues to send notification letters and reminder postcards.

B.   SAMPLE

To increase the number of responses, the sample file that Synovate received from Altarum contained 51,000 records and the Adult HCSDB was mailed out to 50,120 respondents (the remaining 880 records did not include the respondents' names or addresses and so were not able to be mailed).

C.   QUESTIONNAIRE VERSION

In Quarter III, 2009, all respondents received the questionnaire with questions in the CAHPS 4.0 format.

D.   SURVEY PROCESSING

Synovate applies a Bar Code, Control Number (MIQ) and Password to each beneficiary upon receipt of the sample. This system ensures that all data collected is aggregated and available throughout the survey lifecycle. Each of the identifying labels is detailed below:

Barcode
Digit 1 - Quarter Marker (1-4)
Digit 2 - Wave Marker (1-4)
Digit 3 - Study Marker (1=sample, 2=supplemental, 3=child)
Digits 4-8 - Sequential ID#

Control Number (MIQ) - 8-digit unique identifier
Digits 1-7 – Sequential ID #
Digit 8 – Check Digit

Password
Non-sequential 6-digit password (for online response access) – Password is unique across all samples

E.   ADDRESSES

The HCSDB is designed so that beneficiaries may receive up to four mailings. Synovate may collect up to seven address changes for each beneficiary in order to maximize the receipt rate for mailing. Addresses from Center for Health Care Strategies, Inc (CHCS) were used starting in Quarter I, 2008.

The first available address in the following order was used for each mailing.

1.   Respondent Updated
2.   USPS Updated
3.   National Change of
      Address (NCOA)
4.   Default - CHCS
5.   Default – Residential
6.   Default – Sponsor
7.   Default - Unit
8.   Updated CHCS(depending
      on date in file)
9.   Updated Residential
      (depending on date in file)
10. Updated Sponsor
11. Updated Unit
12. Original CHCS
13. Original Residential
14. Original Sponsor
15. Original Unit

The origin of the addresses is as follows:

- Altarum/DEERS Addresses

   In the initial sample file, Altarum provides up to four addresses for each beneficiary. Synovate considers these addresses to be Original CHCS, Original Residential, Original Sponsor and Original Unit.

   Altarum also provides updates on each of the four addresses prior to the Questionnaire, Postcard and 2nd Questionnaire mailings. Synovate records these addresses as CHCS Updated, Residential Updated, Sponsor Updated, Unit Updated.

- NCOA Address

   Upon receipt of the initial sample and prior to the Pre-Notification mailing, Synovate sends the first available address for each beneficiary to a NCOA vendor for updating and hygiene services. The

updated address returned by the vendor is marked as the NCOA address. The definition of "best address" changed in Quarter I, 2009. Synovate compared the date on the Residential address to the date on the CHCS address. The address that had the more current date was sent off for NCOA processing. If the dates were the same or if one/both were missing dates, then the hierarchy of CHCS then Residential would prevail.

- Respondent Address Changes

   Respondents were able to report address and status changes via regular mail, telephone, voicemail, fax, and email. Address changes submitted by respondent were considered priority over any other address type.

- Address Correction via USPS

   The United States Postal Service provided address corrections on returned mail if available.

- Sample Refreshes

   Another change made in Quarter I, 2009 was the use of the sample refreshes sent by Altarum for the first and second questionnaire mailings. Prior to Quarter I, 2009, Synovate used information on recently deceased beneficiaries, information regarding beneficiaries who were no longer in the TRICARE program (nomatch), and any updated addresses for the subsequent mailings. Starting in Quarter I, 2009, Synovate only used the deceased and nomatch information, and did not use any refreshed addresses in order to maintain the integrity of the NCOA address. Addresses that were updated due to the previous address being undeliverable are marked as "Default" (Residential, CHCS, Sponsor, or Unit).

Table 2.1 gives the address breakdown for each mailing by beneficiary category.

Table 2.1
Frequency of Address by Beneficiary Category – Total Sample – Quarter III, 2009

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRE-NOTIFICATION LETTER	**21054**	**11051**	**3754**	**2646**	**853**	**728**	**4502**	**4827**	**617**	**88**	**50120**
NCOA Updated CHCS	359 0.72%	96 0.19%	57 0.11%	4 0.01%	1 0.00%	0 0.00%	12 0.02%	16 0.03%	2 0.00%	0 0.00%	547 1.09%
Original CHCS	5910 11.79%	1672 3.34%	645 1.29%	84 0.17%	9 0.02%	0 0.00%	763 1.52%	732 1.46%	67 0.13%	2 0.00%	9884 19.72%
NCOA Updated Residence	957 1.91%	744 1.48%	209 0.42%	182 0.36%	86 0.17%	69 0.14%	90 0.18%	189 0.38%	32 0.06%	5 0.01%	2563 5.11%
Original Residence	13774 27.48%	8520 17.00%	2840 5.67%	2372 4.73%	757 1.51%	658 1.31%	3637 7.26%	3877 7.74%	515 1.03%	79 0.16%	37029 73.88%
Original Sponsor	0 0.00%	19 0.04%	0 0.00%	4 0.01%	0 0.00%	1 0.00%	0 0.00%	13 0.03%	1 0.00%	1 0.00%	39 0.08%
Original Unit	54 0.11%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	58 0.12%

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 1	**19032**	**10680**	**3396**	**2578**	**796**	**708**	**4103**	**4592**	**581**	**85**	**46551**
Respondent/USPS Updated	5 0.01%	14 0.03%	3 0.01%	3 0.01%	0 0.00%	1 0.00%	0 0.00%	7 0.02%	2 0.00%	0 0.00%	35 0.08%
NCOA Updated CHCS	311 0.67%	92 0.20%	49 0.11%	4 0.01%	0 0.00%	0 0.00%	11 0.02%	14 0.03%	2 0.00%	0 0.00%	483 1.04%
Default CHCS	243 0.52%	206 0.44%	48 0.10%	23 0.05%	10 0.02%	3 0.01%	29 0.06%	36 0.08%	1 0.00%	2 0.00%	601 1.29%
Original CHCS	4880 10.48%	1584 3.40%	535 1.15%	83 0.18%	8 0.02%	0 0.00%	656 1.41%	691 1.48%	62 0.13%	2 0.00%	8501 18.26%
NCOA Updated Residence	880 1.89%	701 1.51%	192 0.41%	175 0.38%	81 0.17%	66 0.14%	87 0.19%	180 0.39%	31 0.07%	5 0.01%	2398 5.15%
Default Residence	65 0.14%	116 0.25%	12 0.03%	42 0.09%	3 0.01%	9 0.02%	21 0.05%	47 0.10%	8 0.02%	1 0.00%	324 0.70%
Original Residence	11645 25.02%	7773 16.70%	2440 5.24%	2206 4.74%	681 1.46%	620 1.33%	3299 7.09%	3548 7.62%	467 1.00%	66 0.14%	32745 70.34%
Default Sponsor	2 0.00%	180 0.39%	0 0.00%	36 0.08%	0 0.00%	8 0.02%	0 0.00%	58 0.12%	7 0.02%	0 0.00%	291 0.63%
Original Sponsor	0 0.00%	13 0.03%	0 0.00%	4 0.01%	0 0.00%	1 0.00%	0 0.00%	11 0.02%	1 0.00%	1 0.00%	31 0.07%
Default Unit	950 2.04%	1 0.00%	114 0.24%	2 0.00%	13 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	7 0.02%	1087 2.34%
Original Unit	51 0.11%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	55 0.12%

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER POSTCARD	18742	10572	3338	2551	784	694	3957	4494	577	85	45794
Respondent/USPS Updated	5 0.01%	14 0.03%	3 0.01%	3 0.01%	0 0.00%	1 0.00%	0 0.00%	7 0.02%	2 0.00%	0 0.00%	35 0.08%
NCOA Updated CHCS	308 0.67%	92 0.20%	48 0.10%	4 0.01%	0 0.00%	0 0.00%	10 0.02%	14 0.03%	2 0.00%	0 0.00%	478 1.04%
Default CHCS	243 0.53%	206 0.45%	48 0.10%	23 0.05%	10 0.02%	3 0.01%	29 0.06%	36 0.08%	1 0.00%	2 0.00%	601 1.31%
Original CHCS	4811 10.51%	1562 3.41%	526 1.15%	80 0.17%	8 0.02%	0 0.00%	632 1.38%	673 1.47%	61 0.13%	2 0.00%	8355 18.24%
NCOA Updated Residence	866 1.89%	697 1.52%	191 0.42%	174 0.38%	79 0.17%	65 0.14%	85 0.19%	177 0.39%	31 0.07%	5 0.01%	2370 5.18%
Default Residence	64 0.14%	116 0.25%	12 0.03%	42 0.09%	3 0.01%	9 0.02%	21 0.05%	47 0.10%	8 0.02%	1 0.00%	323 0.71%
Original Residence	11444 24.99%	7691 16.79%	2393 5.23%	2183 4.77%	671 1.47%	607 1.33%	3180 6.94%	3472 7.58%	464 1.01%	66 0.14%	32171 70.25%
Default Sponsor	2 0.00%	180 0.39%	0 0.00%	36 0.08%	0 0.00%	8 0.02%	0 0.00%	58 0.13%	7 0.02%	0 0.00%	291 0.64%
Original Sponsor	0 0.00%	13 0.03%	0 0.00%	4 0.01%	0 0.00%	1 0.00%	0 0.00%	10 0.02%	1 0.00%	1 0.00%	30 0.07%
Default Unit	948 2.07%	1 0.00%	114 0.25%	2 0.00%	13 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	7 0.02%	1085 2.37%
Original Unit	51 0.11%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	55 0.12%

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	**16686**	**9415**	**2979**	**2258**	**718**	**622**	**2959**	**3550**	**420**	**71**	**39678**
Respondent/ USPS Updated	388 0.98%	285 0.72%	53 0.13%	44 0.11%	13 0.03%	11 0.03%	23 0.06%	33 0.08%	6 0.02%	3 0.01%	859 2.16%
NCOA Updated CHCS	274 0.69%	85 0.21%	41 0.10%	3 0.01%	0 0.00%	0 0.00%	9 0.02%	11 0.03%	2 0.01%	0 0.00%	425 1.07%
Default CHCS	723 1.82%	231 0.58%	79 0.20%	22 0.06%	14 0.04%	7 0.02%	47 0.12%	54 0.14%	5 0.01%	3 0.01%	1185 2.99%
Original CHCS	4126 10.40%	1373 3.46%	462 1.16%	65 0.16%	8 0.02%	0 0.00%	476 1.20%	516 1.30%	46 0.12%	1 0.00%	7073 17.83%
NCOA Updated Residence	784 1.98%	613 1.54%	178 0.45%	158 0.40%	70 0.18%	60 0.15%	65 0.16%	150 0.38%	21 0.05%	5 0.01%	2104 5.30%
Default Residence	171 0.43%	167 0.42%	20 0.05%	37 0.09%	1 0.00%	8 0.02%	35 0.09%	69 0.17%	5 0.01%	2 0.01%	515 1.30%
Original Residence	9637 24.79%	6474 16.32%	2116 5.33%	1890 4.76%	609 1.53%	529 1.33%	2304 5.81%	2640 6.65%	331 0.83%	56 0.14%	26786 67.51%
Default Sponsor	0 0.00%	180 0.45%	0 0.00%	35 0.09%	0 0.00%	6 0.02%	0 0.00%	69 0.17%	4 0.01%	0 0.00%	294 0.74%
Original Sponsor	0 0.00%	7 0.02%	0 0.00%	3 0.01%	0 0.00%	1 0.00%	0 0.00%	8 0.02%	0 0.00%	0 0.00%	19 0.05%
Default Unit	362 0.91%	0 0.00%	30 0.08%	1 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	397 1.00%
Original Unit	21 0.05%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	21 0.05%

F.   SURVEY ADMINISTRATION TIMELINE

Quarter III
File Receipt	20 Feb 09
NCOA Update	23 Feb 09
Pre-Notification	5 Mar 09
Altarum-DEERS Update	18 Mar 09
Questionnaire 1	31 Mar 09
Postcard	16 Apr 09
Altarum-DEERS Update	20 Apr 09
Questionnaire 2	4 May 09
Close of Field	2 Jun 09
File to MPR	11 Jun 09
Final Report to DoD	12 Jun 09

G.   DISPOSITION CODES

Synovate assigns disposition codes to each sample member as the information is received and questionnaire is returned. These codes are outlined below.

- FLAG_FIN=1
  Returned survey – survey was completed and returned.

- FLAG_FIN=2
  Returned ineligible – survey was returned with at least one question marked and information that the beneficiary was ineligible. The information indicating ineligibility may have come by mail, phone, fax, or the survey itself.

- FLAG_FIN=3
  Returned blank – temporarily ill or incapacitated. Survey was returned blank along with information that the beneficiary was temporarily ill or incapacitated. These sample members were eligible.

- FLAG_FIN=4
  Returned blank – deceased. Survey was returned blank along with information that the beneficiary was deceased. These sample members were ineligible.

- FLAG_FIN=5
  Returned blank – incarcerated or permanently incapacitated. Survey was returned blank along with information that the beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.

- FLAG_FIN=6
  Returned blank – left military or divorced after fielding date, retired. Survey was returned blank along with information that the beneficiary left the military after fielding date, divorced after fielding date, or retired. These sample members were eligible.

- FLAG_FIN=7
  Returned blank – not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

- FLAG_FIN=8
  Returned blank – other eligible. Survey was returned blank along with a reason given by the sample member. These sample members were eligible.

- FLAG_FIN=9
  Returned blank – no reason. Survey was returned blank without an explanation. These sample members had unknown eligibility.

- FLAG_FIN=10
  No return – temporarily ill or incapacitated. Survey was not returned and beneficiary was temporarily ill or incapacitated. These sample members were eligible.

- FLAG_FIN=11
  No return – active refuser. Survey was not returned and beneficiary refused to take part in the survey. These sample members were eligible.

- FLAG_FIN=12
  No return – deceased. Survey was not returned and beneficiary deceased. These sample members were ineligible.

- FLAG_FIN=13
  No return – incarcerated or permanently incapacitated. Survey was not returned, beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.

- FLAG_FIN=14
  No return – left military or divorced after fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.

- FLAG_FIN=15
  No return – not eligible on fielding date. Survey was not returned, beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

  Example: Beneficiary turned 21 and is no longer covered under parents' plan.

- FLAG_FIN=16
  No return – other eligible. Survey was not returned, beneficiary gave other reason for not completing the survey. These sample members were eligible.

  Examples: Beneficiary claims they have not used benefits in past 12 months.
                 Beneficiary is away at college, on a religious mission, lives overseas.
                 Received information that beneficiary chosen for survey does not speak
                 English well enough to participate.

- FLAG_FIN=17
  No return – no reason. Survey was not returned, beneficiary gave no reason. These sample members had unknown eligibility.

- FLAG_FIN=18
  Postal Non Deliverable (PND) – no address remaining. All addresses were attempted, mailing was returned PND. These sample members had unknown eligibility.

- FLAG_FIN=19
  PND – address remaining at the close of field. At the close of field, the last address used was found invalid, next available was not attempted. These sample members had unknown eligibility.

- FLAG_FIN=20
  Original Non-Locatable – no address at start of mailing. Substantially incomplete or blank address field before the survey was administered, no mailings attempted. These sample members had unknown eligibility.

- FLAG_FIN=21
  Beneficiary provides written documentation declining to participate but doesn't specify a reason. These sample members were eligible.

- FLAG_FIN=22
  Beneficiary indicates they are hospitalized but without providing any way to determine whether incapacity is temporary or permanent. Therefore, eligibility determination can not be made. These sample members had unknown eligibility.

- FLAG_FIN=23
  Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed. These sample members were eligible.

- FLAG_FIN=24
  No return – deployed. Survey was not returned, beneficiary was deployed. These sample members were eligible.

- FLAG_FIN=25
  Deceased. Beneficiary coded as deceased due to refresh sample sent by Altarum. These sample members were ineligible.

- FLAG_FIN=26
  No match. Not eligible indicated by Altarum-DEERS update. Beneficiary coded as no longer having TRICARE coverage due to sample refresh.

Tables 2.2 shows frequencies of these disposition codes by beneficiary category.

Table 2.2

Frequency of Disposition by Beneficiary Category – Total Sample – Quarter III, 2009

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	**4409**	**1957**	**845**	**511**	**163**	**148**	**2371**	**2012**	**313**	**10**	**12739**
Completed (1)	4269 8.33%	1929 3.77%	811 1.58%	504 0.98%	159 0.31%	146 0.28%	2347 4.58%	1990 3.88%	311 0.61%	10 0.02%	12476 24.35%
Ineligible (2)	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	5 0.01%	2 0.00%	0 0.00%	0 0.00%	9 0.02%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Left Military or divorced after 10.31.08, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 10.31.08 (7)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (8)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
No Reason (9)	139 0.27%	27 0.05%	34 0.07%	7 0.01%	4 0.01%	2 0.00%	19 0.04%	19 0.04%	2 0.00%	0 0.00%	253 0.49%
NO RETURN	**14607**	**8063**	**2599**	**1968**	**624**	**528**	**2030**	**2587**	**258**	**40**	**33304**
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Active Refusal (11)	14 0.03%	11 0.02%	4 0.01%	2 0.00%	0 0.00%	1 0.00%	5 0.01%	11 0.02%	3 0.01%	0 0.00%	51 0.10%

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
Deceased (12)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	3 0.01%	0 0.00%	5 0.01%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	2 0.00%	3 0.01%	0 0.00%	7 0.01%
Left Military or divorced after 10.31.08, retired (14)	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Not Eligible on 10.31.08 (15)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (16)	2 0.00%	5 0.01%	1 0.00%	1 0.00%	1 0.00%	4 0.01%	4 0.01%	7 0.01%	0 0.00%	0 0.00%	25 0.05%
No Reason (17)	14591 28.48%	8047 15.71%	2594 5.06%	1964 3.83%	623 1.22%	523 1.02%	2018 3.94%	2565 5.01%	249 0.49%	40 0.08%	33214 64.83%
PND	**2608**	**1022**	**394**	**161**	**44**	**44**	**163**	**270**	**48**	**19**	**4773**
No Address Remaining (18)	855 1.67%	495 0.97%	171 0.33%	80 0.16%	24 0.05%	24 0.05%	102 0.20%	109 0.21%	31 0.06%	9 0.02%	1900 3.71%
Address Remains at Close of Field (19)	1115 2.18%	519 1.01%	125 0.24%	81 0.16%	20 0.04%	20 0.04%	53 0.10%	160 0.31%	14 0.03%	10 0.02%	2117 4.13%
No Address at Start of Mailing (20)	638 1.25%	8 0.02%	98 0.19%	0 0.00%	0 0.00%	0 0.00%	8 0.02%	1 0.00%	3 0.01%	0 0.00%	756 1.48%
MISCELLANEOUS	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	25	1	12	1	14	0	1	1	1	0	56
Returned Blank (23)	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
No Return (24)	24 0.05%	1 0.00%	12 0.02%	1 0.00%	14 0.03%	0 0.00%	1 0.00%	1 0.00%	1 0.00%	0 0.00%	55 0.11%
SAMPLE REFRESH	150	87	20	16	11	11	15	12	13	27	362
Deceased Indicated by Altarum-DEERS Update(25)	4 0.01%	3 0.01%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	8 0.02%	8 0.02%	7 0.01%	0 0.00%	33 0.06%
Not Eligible Indicated by Altarum-DEERS Update (26)	146 0.28%	84 0.16%	20 0.04%	13 0.03%	11 0.02%	11 0.02%	7 0.01%	4 0.01%	6 0.01%	27 0.05%	329 0.64%
TOTALS	21799	11130	3870	2657	856	731	4580	4882	633	96	51234
YIELD RATE	19.58%	17.33%	20.96%	18.97%	18.57%	19.97%	51.24%	40.76%	49.13%	10.42%	24.35%

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

Chapter

3

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 2009 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2009 HCSDB.

- **Survey Variables**. Variable names for core survey questions consist of up to eight alphanumeric characters that start with an alpha character ("H" for Adult survey variables), followed by a year designation ("09") 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 annotated 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. Like the core questions, supplemental questions also include up to eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("09"). The variable ends with an alphanumeric character denoting the supplemental topic followed by 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 SRRACEA-SRRACEE (race/ethnicity) and SREDA (education).

- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables like N1-N23, reference the notes in the Coding Scheme for the Adult Survey. See Appendix D for the Coding Scheme for Quarter III 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 PNSEXCD 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 "FW".

TABLE 3.1

NAMING CONVENTIONS FOR 2009 HCSDB VARIABLES – QUARTER III

1st Character: Survey Type	2nd – 3rd Characters: Survey Year	4th – 6th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire) ---------------------------- S = Supplemental Question	09	001 to 074 -------------------------------- Quarter III 009-014 – Supplemental questions about respondent's personal doctor and about the visits to the respondent's healthcare provider. B01-B04, B23-B26 – Supplemental questions about overall mental or emotional health. K01-K05, K12-K16 – Supplemental questions about the level of trust respondents have of their medical provider. N11 – Supplemental question about civilian and military healthcare facilities W01-W07 - Supplemental questions are about the reasoning behind the respondents decision to visit the emergency room.	A to R are used to label responses associated with a multiple response question

1st 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 *Healthy People 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)
FW=Quarterly weighting variables	Descriptive text, e.g., FWRWT for the overall final quarterly weight; Number referring to replicate weights, e.g., FWRWT10

CLEANING AND EDITING CONVENTIONS

Data quality procedures are found in the Coding Scheme tables. The complete Coding Scheme for each quarter appears in Appendix D. 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 each quarterly questionnaire. The steps to insure data quality include the following:

▪ **Initial Cleaning**. Missing value flags were encoded when Synovate created the SAS dataset:

- Skipped items were encoded with SAS missing value code of '.'.

▪ **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 Quarter III, 2009 Adult HCSDB data file appear in Chapter 5 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", 20 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 (more than nine) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H09003, H09005, H09006, H09009, H09013, H09018, H09019, H09027, H09028, H09031, H09033, H09039, H09042, H09047, H09050, H09051, H09063, H09071, SREDA and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2009 Adult HCSDB, 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], and trim extreme weights.

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 the classes formed based on the percentiles of the propensity scores from the propensity model. Finally, we poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the

population totals, and trimmed some extreme weights to reduce the excessive effect of extreme weights on variance inflation. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter III. For further details of the 2009 weighting, see 2009 Health Care Survey of DoD Beneficiaries: Technical Manual.

Chapter
4

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 2009 Quarter III HCSDB dataset.

HOW TO MAKE A TABLE USING SAS

The Quarter III, 2009 Adult HCSDB dataset is provided in a Statistical Analysis System (SAS) 8.0 format. SAS is a computer software system used for data management, summarization, and analysis. Later versions of SAS can also read version 8 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 2009 Quarter III adult dataset is located on a CD-ROM in the subdirectory HCSDB09\FORMA\Q3, your LIBNAME statement must look like this:

LIBNAME INFORMA 'F:\HCSDB09\FORMA\Q3';

The adult dataset can then be referred to as INFORMA.HCSDB09, where INFORMA is the location of the file HCSDB09.

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:\HCSDB09\FORMA\Q3\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 H09049 H09051;
  ```

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

  ```
  /*  Keep only TNEX region 3 observations  */
  IF XTNEXREG = 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:\HCSDB09\FORMA';
  DATA CAC_1;
  /*  Input file is HCSDB09  */
  SET INFORMA.HCSDB09;
  IF CACSMPL = 1;
  RUN;
  ```

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

  ```
  LIBNAME INFORMA 'F:\HCSDB09\FORMA';
  LIBNAME OUT 'C:\HCSDB09\FORMA';
  DATA OUT.CAC_9901;
  SET INFORMA.HCSDB09;
  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 FWRWT;**
> **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 XTNEXREG, XSEXA, 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 statement, 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 HCSDB for Quarter III, 2009, the weight variable is FWRWT.

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, XTNEXREG='TNEX 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 H09018 *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 H09018   H09047.

- 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 SAS version 8, the following screen opens.
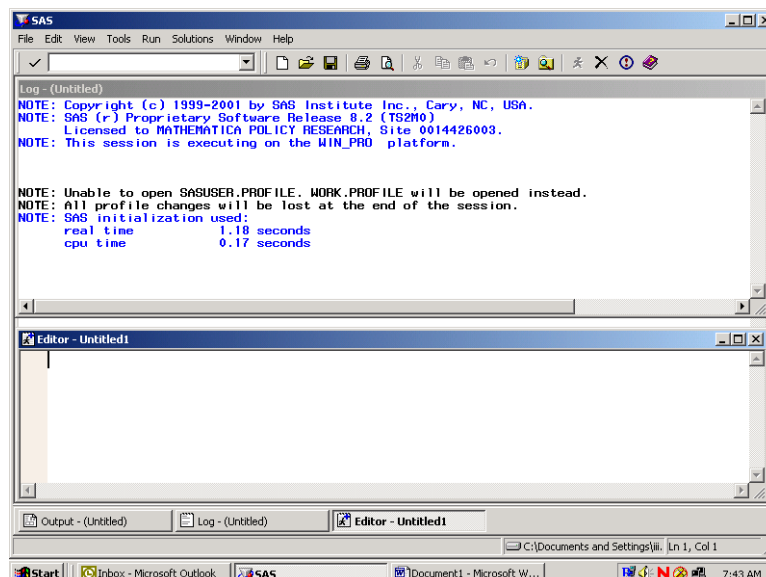
The screen is divided into two windows, a Log window above and an Editor window below.

The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows themselves.

The default editor for version 8 is the SAS Enhanced Editor which is color coded to check SAS syntax. Another editing option is to use the Program Editor which includes line editing options. We will describe procedures for setting up the Program Editor.

Click on View and select Program Editor as in the following:
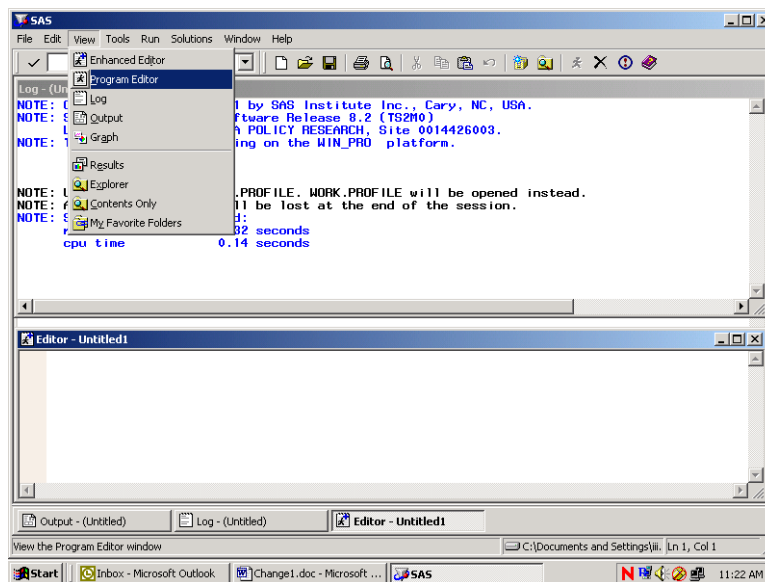
The lower Editor Window has now changed to Program Editor as in the following screen:
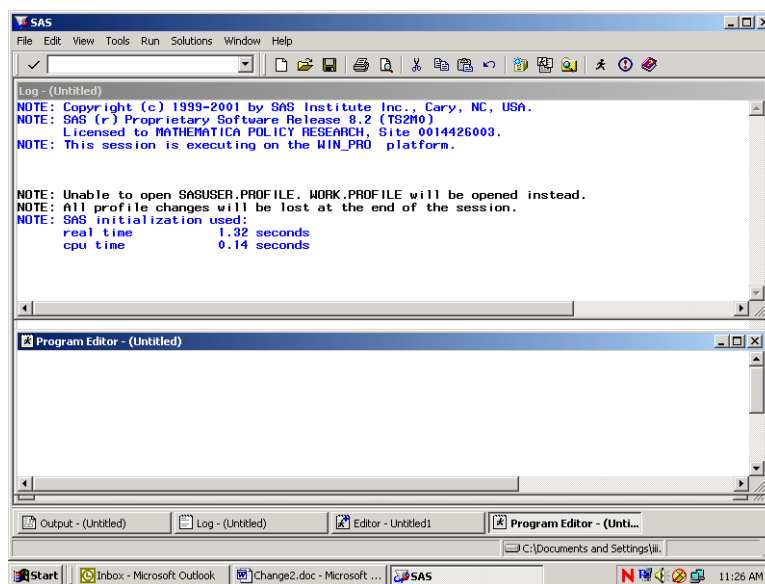
Open the Tools menu and choose Options and Preferences.
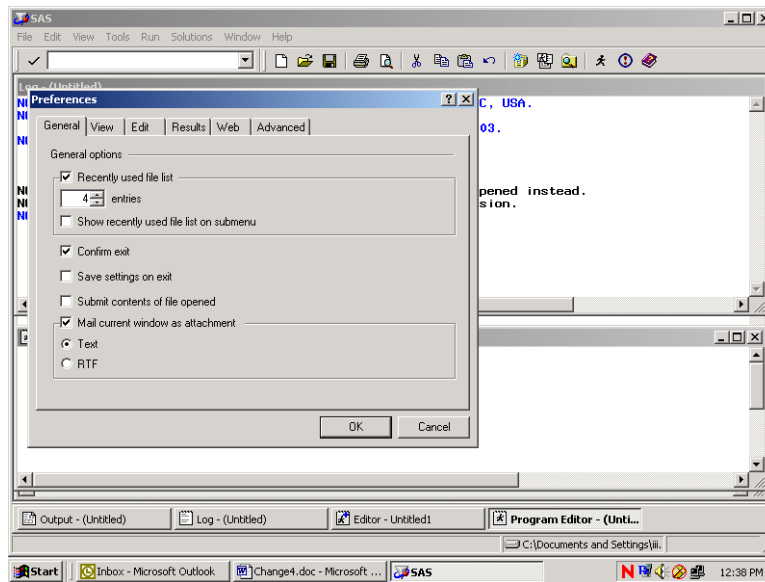
Many of these settings are system default options. To add a command line to the three windows, do the following. Click on the View tab and click in the box opposite **Command Line** as follows:
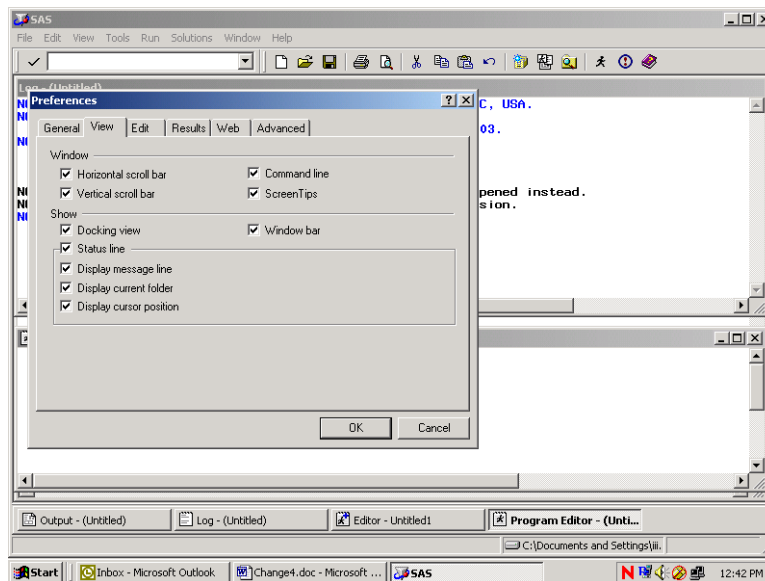
Click on OK and a command line will be added as in the screen below.
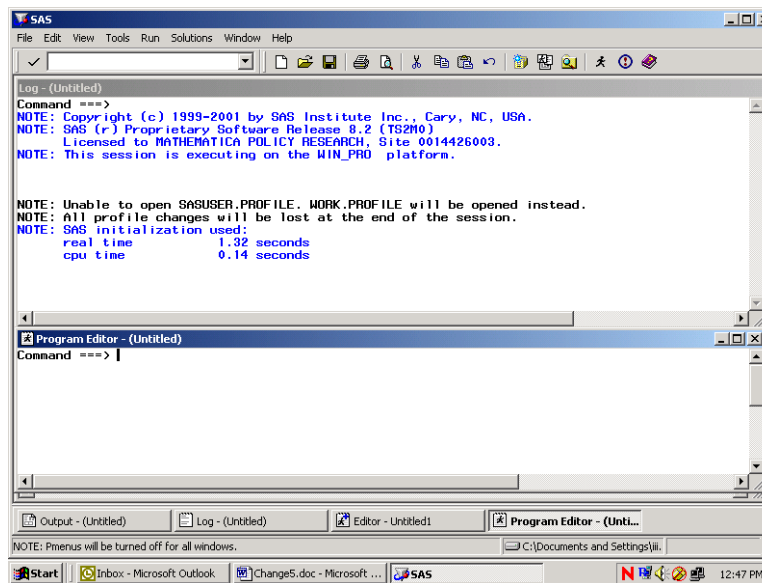
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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 allow 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 yellow 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 yellow* (or some other color) on the command line. Your screen will resemble the following.
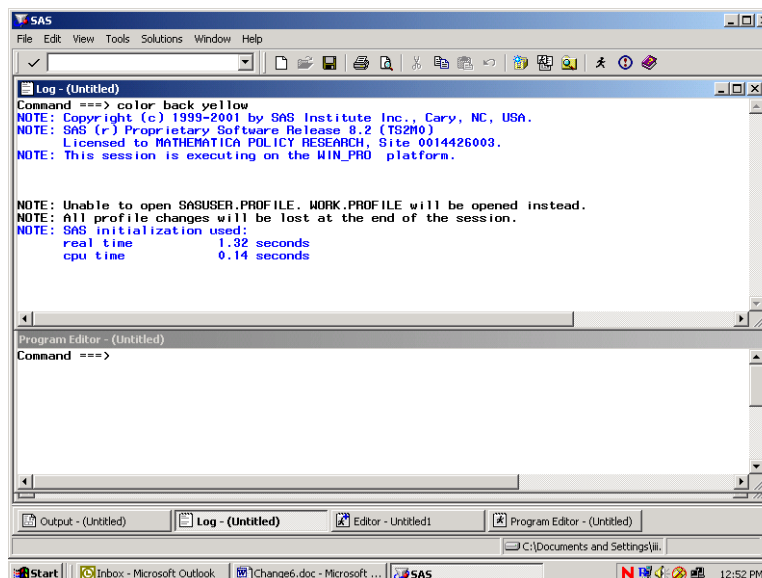
Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type ***color back gray*** and key **Enter**. Return to the Program Editor and the screen will look like the following.
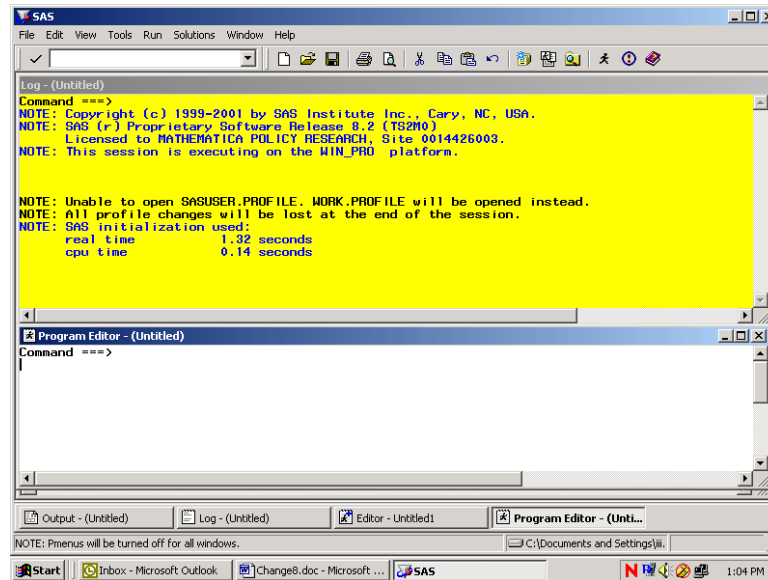
All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so 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.
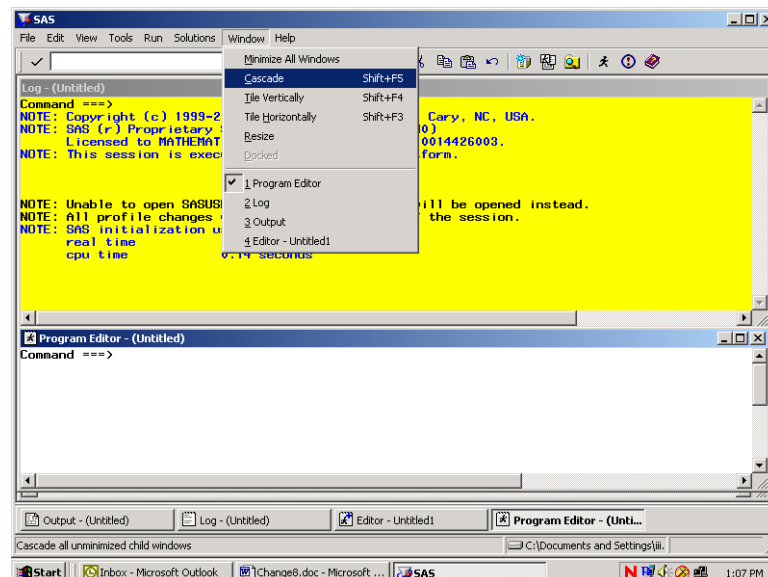
Clicking the option Cascade produces the following result.
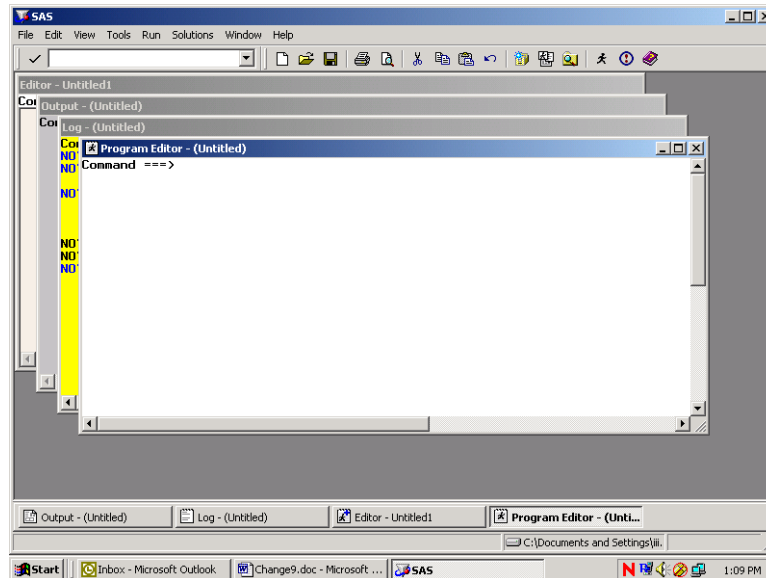
Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom** as in the following:
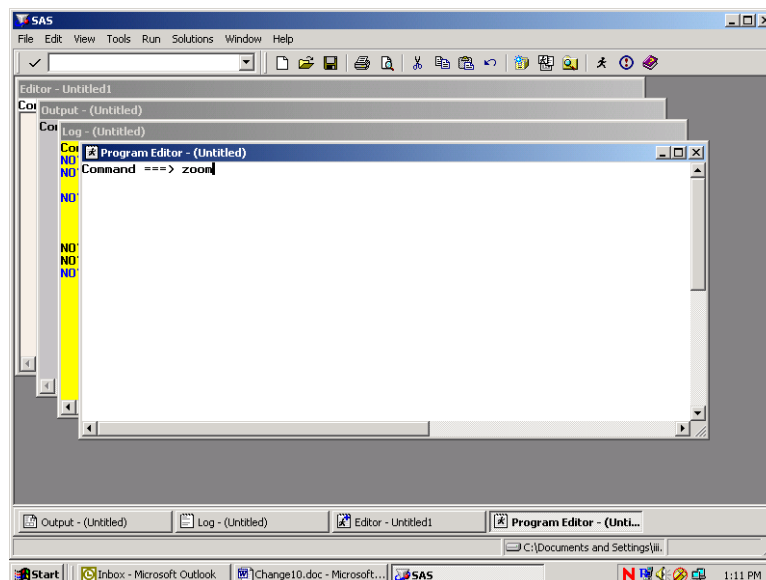
The window changes to fill the screen.

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). At the **Command** line type "numbers on" as in the following screen.
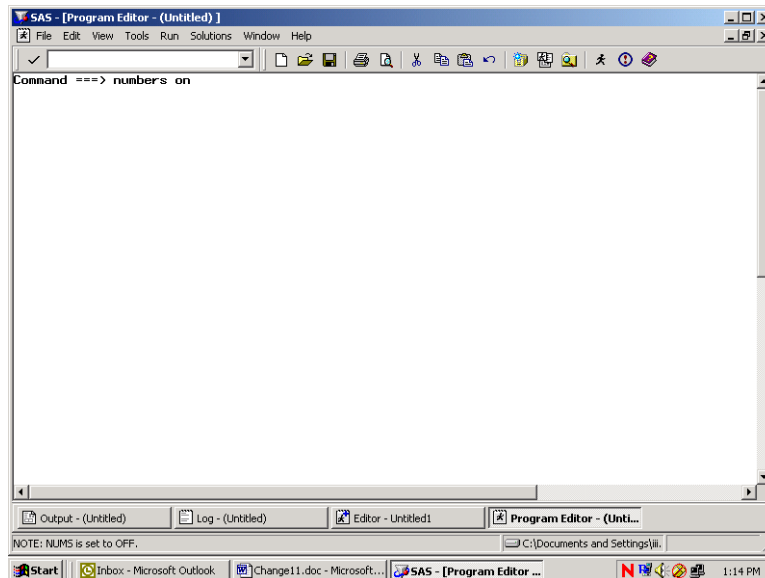
The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.
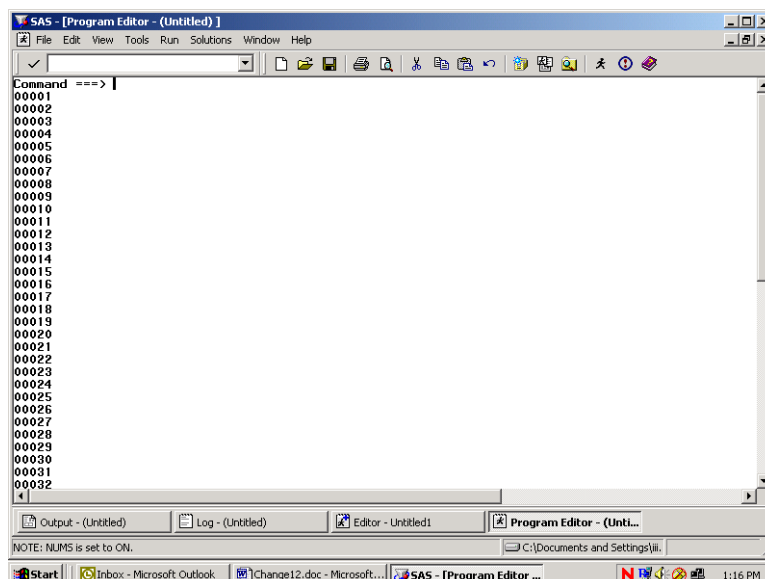
Below is an example of a PROC TABULATE to construct a table of health status and respondent's weight by beneficiary group and gender for respondents in TNEX region 3. Beneficiary group (XBNFGRP) and sex (XSEXA) are both class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The variables (H09070 and H09063) 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 2009';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
PROC TABULATE DATA=IN.HCS093_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H09070 H09063;
WEIGHT FWT;
TABLE (H09070 H09063)*MEAN,    /* Row Dimension */
        XBNFGRP*(XSEXA ALL)  ALL;   /* Column Dimension */
TITLE "Table 4.1";
TITLE2' Constructed Beneficiary Group by Gender for TNEX 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.
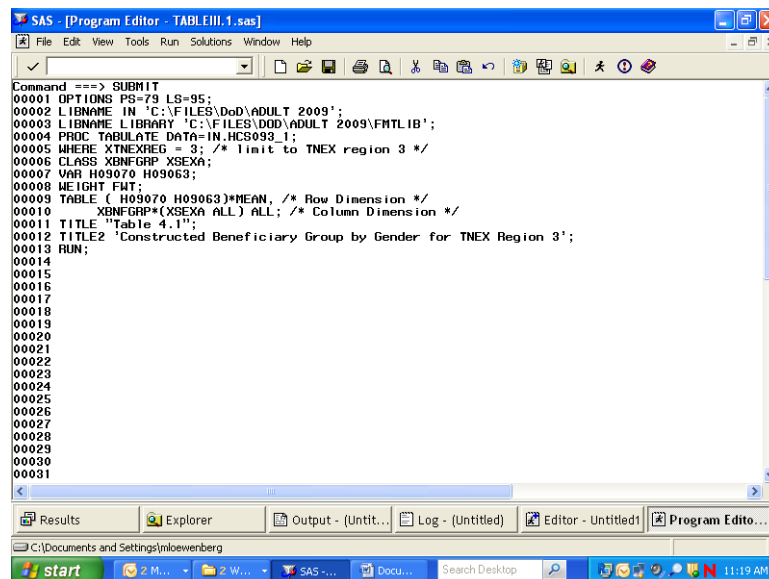
Enter the Submit command, and the SAS statements disappear from the Program Editor. If a table is successfully produced, the Output window will open and the table will be displayed. If no output is produced, then SAS has encountered an error. SAS statements about the error can be seen and evaluated in 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.

The variable F*WT* 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 FWRWT, the correct variable name, in the weight statement. Then, rerun the procedure.

The corrected program produces the following output.

The result of this process is Table 4.1.

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

```
                                  Table 4.1
                Constructed Beneficiary Group by Gender for TNEX Region 3

----------------------------------------------------------------------------------------
|                      |           |            Constructed Beneficiary Group          |
|                      |           |-----------------------------------------------------|
|                      |           |          Active Duty <65           | Family of Active <65 |
|                      |           |------------------------------------+-----------------------|
|                      |           |      Male or Female  - R   |       |   Male or Female  - R  |
|                      |           |----------------------------|       |-----------------------|
|                      |           |    Male   |   Female  |   All   |       |   Male   |   Female  |
|----------------------+-----------+-----------+-----------+---------+-------+-----------+-----------|
|Weight     |Mean      |           |           |         |       |          |           |
|without    |          |           |           |         |       |          |           |
|shoes      |          |    186.24 |    149.26 |  178.33 |       |   200.02 |    155.99 |
|-----------+----------+-----------+-----------+---------+-------+-----------+-----------|
|In gnrl,   |Mean      |           |           |         |       |          |           |
|how would  |          |           |           |         |       |          |           |
|you rate   |          |           |           |         |       |          |           |
|ovrall     |          |           |           |         |       |          |           |
|hlth       |          |      3.72 |      3.74 |    3.72 |       |     3.59 |      3.72 |
----------------------------------------------------------------------------------------
```

(Continued)

```
                                  Table 4.1
                Constructed Beneficiary Group by Gender for TNEX Region 3

----------------------------------------------------------------------------------------
|                      |           |            Constructed Beneficiary Group          |
|                      |           |-----------------------------------------------------|
|                      |           |           |                                |Ret/Surv/Fam|
|                      |           |           |                                |    65+     |
|                      |           |           |         Ret/Surv/Fam <65        |------------|
|                      | Family of |-----------------------------------------| Male or    |
|                      | Active <65|   Male or Female  - R   |               |Female  - R |
|                      |           |-----------+-------------------------|       |------------|
|                      |           |    All    |   Male    |   Female  |   All   |   Male   |
|----------------------+-----------+-----------+-----------+-----------+---------+------------|
|Weight     |Mean      |           |           |           |         |          |
|without    |          |           |           |           |         |          |
|shoes      |          |    159.56 |    203.01 |    159.46 |  179.73 |   189.02 |
|-----------+----------+-----------+-----------+-----------+---------+------------|
|In gnrl,   |Mean      |           |           |           |         |          |
|how would  |          |           |           |           |         |          |
|you rate   |          |           |           |           |         |          |
|ovrall     |          |           |           |           |         |          |
|hlth       |          |      3.71 |      3.55 |      3.56 |    3.56 |     3.27 |
----------------------------------------------------------------------------------------
```

(Continued)

```
                           Table 4.1
          Constructed Beneficiary Group by Gender for TNEX Region 3

        ----------------------------------------------------------------
        |                       | Constructed Beneficiary |            |
        |                       |         Group           |            |
        |                       |-------------------------|            |
        |                       |    Ret/Surv/Fam 65+     |            |
        |                       |-------------------------|            |
        |                       |   Male or   |           |            |
        |                       | Female  - R |           |            |
        |                       |-----------  |           |            |
        |                       |   Female    |    All    |    All     |
        |-----------------------+-----------+-----------+-------------|
        |Weight    |Mean        |           |           |             |
        |without   |            |           |           |             |
        |shoes     |            |    151.13 |    169.35 |     173.52  |
        |----------+----------+-----------+-----------+-------------|
        |In gnrl,  |Mean        |           |           |             |
        |how would |            |           |           |             |
        |you rate  |            |           |           |             |
        |ovrall    |            |           |           |             |
        |hlth      |            |      3.29 |      3.28 |       3.55  |
        ----------------------------------------------------------------
```

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 2009\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 4.1, 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 TNEX Region 3 total

The new program looks like this:

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2009';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
PROC TABULATE DATA=IN.HCS093_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H09070 H09063;
WEIGHT FWRWT;
TABLE (H09070 H09063)*MEAN=' '*F=6.2,   /* Row Dimension */
        /* Column Dimension */
        XBNFGRP=' '*(XSEXA='Gender' ALL='Group Total')
        ALL='Total';

TITLE "Table 4.2";
TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;

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

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

The resulting output is in Table 4.2.

```
                               Table 4.2
            Constructed Beneficiary Group by Gender for TNEX Region 3
```

		Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S-urv/F-am 65+
		Gender		Group Total	Gender		Group Total	Gender		Group Total	Gender
		Male	Female		Male	Female		Male	Female		Male
Weight without shoes		186.24	149.26	178.33	200.02	155.99	159.56	203.01	159.46	179.73	189.02
In gnrl, how would you rate ovrall hlth		3.72	3.74	3.72	3.59	3.72	3.71	3.55	3.56	3.56	3.27

(Continued)

```
                              Table 4.2
            Constructed Beneficiary Group by Gender for TNEX Region 3


            --------------------------------------------
            |                       |Ret/Surv/Fam |     |
            |                       |    65+      |     |
            |                       |-------------|     |
            |                       |Gender|      |     |
            |                       |------|Group |     |
            |                       |Female|Total |Total |
            |--------------------+------+------+------|
            |Weight    |         |      |      |      |
            |without   |         |      |      |      |
            |shoes     |         |151.13|169.35|173.52|
            |----------+---------+------+------+------|
            |In gnrl,  |         |      |      |      |
            |how would |         |      |      |      |
            |you rate  |         |      |      |      |
            |ovrall    |         |      |      |      |
            |hlth      |         | 3.29| 3.28| 3.55|
            --------------------------------------------
```

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 2009';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
PROC TABULATE DATA=IN.HCS093_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H09070 H09063;
WEIGHT FWRWT;
TABLE (H09070 H09063)*MEAN=' '*F=6.2,   /* Row Dimension */
/* Column Dimension */
XBNFGRP=' '*(XSEXA=' ' ALL='Group Total')
ALL='Total' / ROW=FLOAT  RTS=32;
TITLE "Table 4.3";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;
```

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

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

The result is Table 4.3.

```
                               Table 4.3
             Constructed Beneficiary Group by Gender for TNEX Region 3
```

| | Active Duty <65 | | | Family of Active <65 | | | Ret/Surv/Fam <65 | | |
	Male	Female	Group Total	Male	Female	Group Total	Male	Female	Group Total
Weight without shoes	186.24	149.26	178.33	200.02	155.99	159.56	203.01	159.46	179.73
In gnrl, how would you rate ovrall hlth	3.72	3.74	3.72	3.59	3.72	3.71	3.55	3.56	3.56

(Continued)

```
                               Table 4.3
             Constructed Beneficiary Group by Gender for TNEX Region 3
```

| | Ret/Surv/Fam 65+ | | | |
	Male	Female	Group Total	Total
Weight without shoes	189.02	151.13	169.35	173.52
In gnrl, how would you rate ovrall hlth	3.27	3.29	3.28	3.55

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 region 2 and each of the catchment areas who answered yes (or no) to variable H09051, 'Have you ever smoked at least 100 cigarettes in your entire life?', your TABLE statement in the TABULATE procedure would look like this:

WHERE XTNEXREG = 2;
TABLE H09051 ALL='Total',
(All='Region Total' CACSMPL)*PCTN<H09051 ALL>='Percent';

Table 4.4 includes a program and its output for calculating column percentages.
The program statements in the Program Editor appear as follows.

The submitted statements produce the following output.

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for TNEX Region 2 Catchment Areas

	Region Total		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	1314	40.87	57	39.86	17	45.95	23	30.26	37	42.05
No	1901	59.13	86	60.14	20	54.05	53	69.74	51	57.95
Total	3215	100.00	143	100.00	37	100.00	76	100.00	88	100.00

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for TNEX Region 2 Catchment Areas

	NH Jacksonville/Key West		Eglin AFB		Tyndall AFB		MacDill AFB		Patrick AFB	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	67	44.97	33	50.77	45	33.83	29	46.03	14	31.82
No	82	55.03	32	49.23	88	66.17	34	53.97	30	68.18
Total	149	100.00	65	100.00	133	100.00	63	100.00	44	100.00

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for TNEX Region 2 Catchment Areas

```
--------------------------------------------------------------------------------------
|                        |              |              |              |              | Barksdale  |
|                        | Ft. Gordon   |Ft. Benning   |Ft. Stewart   | Robins AFB   |   AFB      |
|                        |------------+------------+------------+------------+------------|
|                        | #   |  %     | #   |  %     | #   |  %     | #   |  %     | #   |  %     |
|------------------------+-----+------+-----+------+-----+------+-----+------+-----+------|
|Smoked at least 100     |     |        |     |        |     |        |     |        |     |        |
|cigarettes in life      |     |        |     |        |     |        |     |        |     |        |
|------------------------|     |        |     |        |     |        |     |        |     |        |
|Yes                     |   21| 34.43|   18| 39.13|   27| 48.21|   17| 36.96|   28| 43.08|
|------------------------+-----+------+-----+------+-----+------+-----+------+-----+------|
|No                      |   40| 65.57|   28| 60.87|   29| 51.79|   29| 63.04|   37| 56.92|
|------------------------+-----+------+-----+------+-----+------+-----+------+-----+------|
|Total                   |   61|100.00|   46|100.00|   56|100.00|   46|100.00|   65|100.00|
--------------------------------------------------------------------------------------
```

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for TNEX Region 2 Catchment Areas

```
--------------------------------------------------------------------------------------
|                        | Ft. Polk     |Keesler AFB   | Tinker AFB   | Ft. Sill     | Shaw AFB   |
|                        |------------+------------+------------+------------+------------|
|                        | #   |  %     | #   |  %     | #   |  %     | #   |  %     | #   |  %     |
|------------------------+-----+------+-----+------+-----+------+-----+------+-----+------|
|Smoked at least 100     |     |        |     |        |     |        |     |        |     |        |
|cigarettes in life      |     |        |     |        |     |        |     |        |     |        |
|------------------------|     |        |     |        |     |        |     |        |     |        |
|Yes                     |   20| 40.00|   26| 50.98|   51| 45.54|   35| 51.47|   24| 38.10|
|------------------------+-----+------+-----+------+-----+------+-----+------+-----+------|
|No                      |   30| 60.00|   25| 49.02|   61| 54.46|   33| 48.53|   39| 61.90|
|------------------------+-----+------+-----+------+-----+------+-----+------+-----+------|
|Total                   |   50|100.00|   51|100.00|  112|100.00|   68|100.00|   63|100.00|
--------------------------------------------------------------------------------------
```

(Continued)

```
                                  Table 4.4
           Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                        for TNEX Region 2 Catchment Areas
```

	NH Charleston		NH Beaufort		Ft. Jackson		Brooke AMC-Ft. Sam Houston		Ft. Hood	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	37	50.00	16	38.10	23	38.98	34	41.98	29	44.62
No	37	50.00	26	61.90	36	61.02	47	58.02	36	55.38
Total	74	100.00	42	100.00	59	100.00	81	100.00	65	100.00

(Continued)

```
                                  Table 4.4
           Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                        for TNEX Region 2 Catchment Areas
```

	Dyess AFB		Laughlin AFB/Sheppard AFB		Lackland AFB		NH Corpus Christi		Randolph AFB	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	36	31.86	17	29.82	11	35.48	24	43.64	10	23.26
No	77	68.14	40	70.18	20	64.52	31	56.36	33	76.74
Total	113	100.00	57	100.00	31	100.00	55	100.00	43	100.00

(Continued)

```
                               Table 4.4
         Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                       for TNEX Region 2 Catchment Areas
```

	NBHC Mayport		37th Med Group		USCG Group St Petersburg Clinic		Out of catchment-south	
	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life								
Yes	18	39.13	14	33.33	2	66.67	454	41.73
No	28	60.87	28	66.67	1	33.33	634	58.27
Total	46	100.00	42	100.00	3	100.00	1088	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 4.4 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 report having smoked at least 100 cigarettes in their entire life, this would be a row percentage. To calculate a row percentage, the denominator definition must include all *class* variables that define the c*olumn*. Your TABLE statement would look like this:

> **TABLE H09051 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 FWRWT (the 2009 quarterly 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 4.5.

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 2009';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS093_1;
00005 WHERE XTNEXREG = 2;
00006 CLASS H09051 XENRLLMT XSEXA;
00007 VAR FWRWT;
00008 TABLE H09051 ALL='Total',
00009     XENRLLMT=' '*(XSEXA=' ' ALL='Group Total')*FWRWT=' '*
00010     (SUM='#'*F=6.0 PCTSUM<XENRLLMT*XSEXA XENRLLMT*ALL>='%'*F=5.2)
00011     /RTS=16;
00012 TITLE "Table 4.5";
00013 TITLE2 'Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'TNEX Region 2 Only';
00016 RUN;
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
```

These commands produce the following output.

```
SAS - [Output - (Untitled) ]
File  Edit  View  Tools  Solutions  Window  Help
Command ===>
                          Table 4.5       11:16 Friday, August 14, 2009   15
            Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                         by TRICARE Prime Enrollment and Gender
                                 TNEX Region 2 Only
```

	Active Duty - under 65						Enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life												
Yes	135199	12.66	26616	2.49	161814	15.15	137287	12.85	169547	15.87	306835	28.73
No	184443	15.93	50654	4.37	235097	20.30	139347	12.03	272132	23.50	411479	35.53
Total	319641	14.36	77269	3.47	396911	17.83	276635	12.43	441679	19.84	718314	32.26

(Continued)

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 4.5 to view the entire table.

Table 4.5
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
by TRICARE Prime Enrollment and Gender
TNEX Region 2 Only

```
--------------------------------------------------------------------------------------------
|              |         Active Duty - under 65       |         Enrolled - under 65         |
|              |--------------------------------------+-------------------------------------|
|              |    Male    |   Female   |Group Total |    Male    |   Female   |Group Total |
|              |------------+------------+------------+------------+------------+------------|
|              |   #  |  %  |   #  |  %  |   #  |  %  |   #  |  %  |   #  |  %  |   #  |  %  |
|--------------+------+-----+------+-----+------+-----+------+-----+------+-----+------+-----|
|Smoked at     |      |     |      |     |      |     |      |     |      |     |      |     |
|least 100     |      |     |      |     |      |     |      |     |      |     |      |     |
|cigarettes in |      |     |      |     |      |     |      |     |      |     |      |     |
|life          |      |     |      |     |      |     |      |     |      |     |      |     |
|--------------|      |     |      |     |      |     |      |     |      |     |      |     |
|Yes           |135199|12.66| 26616| 2.49|161814|15.15|137287|12.85|169547|15.87|306835|28.73|
|--------------+------+-----+------+-----+------+-----+------+-----+------+-----+------+-----|
|No            |184443|15.93| 50654| 4.37|235097|20.30|139347|12.03|272132|23.50|411479|35.53|
|--------------+------+-----+------+-----+------+-----+------+-----+------+-----+------+-----|
|Total         |319641|14.36| 77269| 3.47|396911|17.83|276635|12.43|441679|19.84|718314|32.26|
--------------------------------------------------------------------------------------------
```

(Continued)

Table 4.5
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
by TRICARE Prime Enrollment and Gender
TNEX Region 2 Only

```
--------------------------------------------------------------------------------------------
|              |       Not enrolled - under 65        |      Not enrolled - 65 or over      |
|              |--------------------------------------+-------------------------------------|
|              |    Male    |   Female   |Group Total |    Male    |   Female   |Group Total |
|              |------------+------------+------------+------------+------------+------------|
|              |   #  |  %  |   #  |  %  |   #  |  %  |   #  |  %  |   #  |  %  |   #  |  %  |
|--------------+------+-----+------+-----+------+-----+------+-----+------+-----+------+-----|
|Smoked at     |      |     |      |     |      |     |      |     |      |     |      |     |
|least 100     |      |     |      |     |      |     |      |     |      |     |      |     |
|cigarettes in |      |     |      |     |      |     |      |     |      |     |      |     |
|life          |      |     |      |     |      |     |      |     |      |     |      |     |
|--------------|      |     |      |     |      |     |      |     |      |     |      |     |
|Yes           | 99825| 9.35|105367| 9.86|205191|19.21|225057|21.07|145242|13.60|370299|34.67|
|--------------+------+-----+------+-----+------+-----+------+-----+------+-----+------+-----|
|No            | 90770| 7.84|158057|13.65|248827|21.48| 90996| 7.86|142822|12.33|233818|20.19|
|--------------+------+-----+------+-----+------+-----+------+-----+------+-----+------+-----|
|Total         |190595| 8.56|263424|11.83|454019|20.39|316053|14.20|288064|12.94|604118|27.13|
--------------------------------------------------------------------------------------------
```

(Continued)

```
                                Table 4.5
          Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                    by TRICARE Prime Enrollment and Gender
                           TNEX Region 2 Only

      ----------------------------------------------------------
      |              |           Enrolled - 65 or over         |
      |              |-----------------------------------------|
      |              |    Male    |   Female   |Group Total |
      |              |------------+------------+------------|
      |              |  #  |  %  |  #  |  %  |  #  |  %  |
      |--------------+------+-----+------+-----+------+-----|
      |Smoked at     |      |     |      |     |      |     |
      |least 100     |      |     |      |     |      |     |
      |cigarettes in |      |     |      |     |      |     |
      |life          |      |     |      |     |      |     |
      |--------------|      |     |      |     |      |     |
      |Yes           | 16758| 1.57|  7262| 0.68| 24020| 2.25|
      |--------------+------+-----+------+-----+------+-----|
      |No            |  7182| 0.62| 21786| 1.88| 28968| 2.50|
      |--------------+------+-----+------+-----+------+-----|
      |Total         | 23939| 1.08| 29048| 1.30| 52988| 2.38|
      ----------------------------------------------------------
```

HOW TO MAKE A TABLE USING SPSS

The Quarter III, 2009 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:
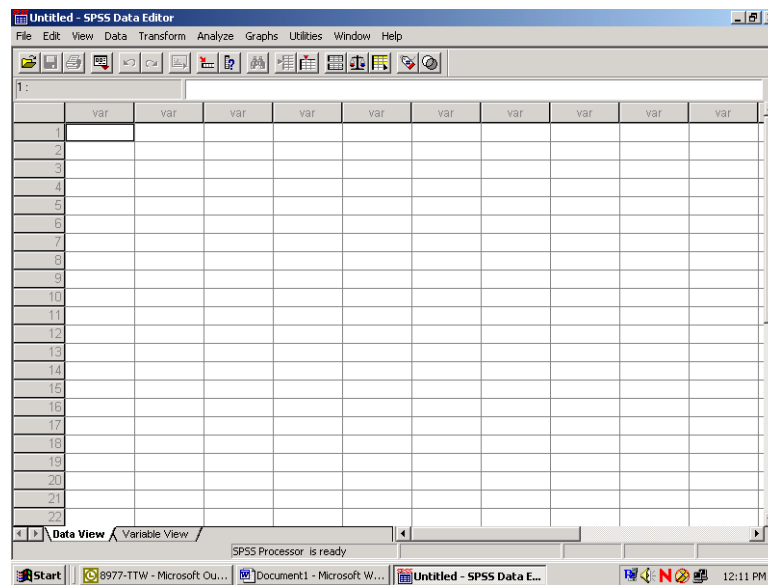
Click on File in the upper left corner to open the following menu:
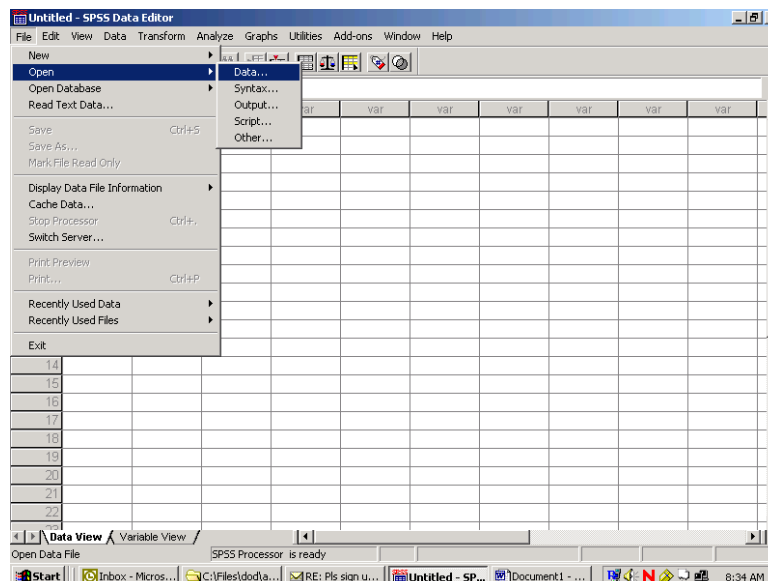
Select the **Open** option or choose a file from the list displayed. **Open** and **data** produces the following screen:
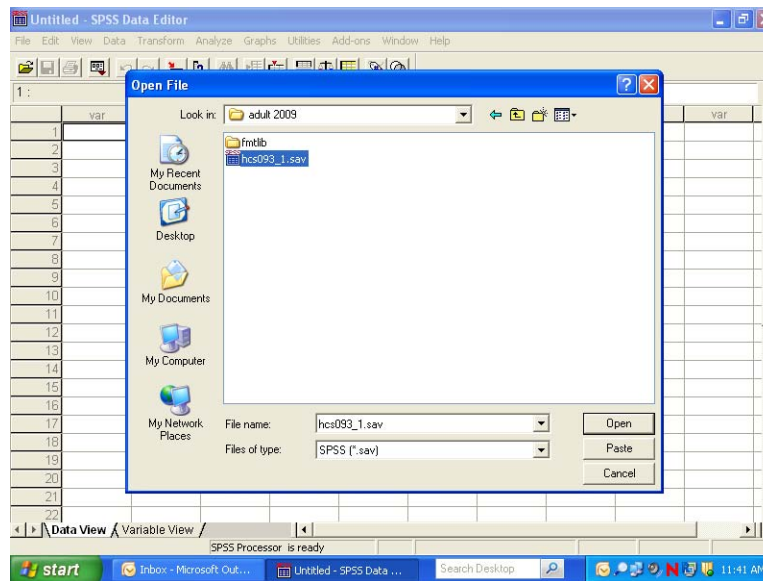
If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter III, 2009 Adult HCSDB dataset has been opened and is displayed below.

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:
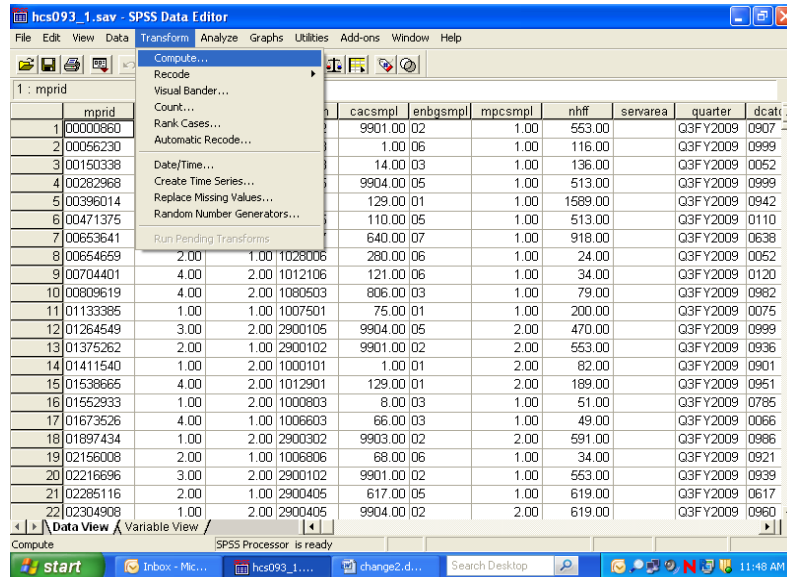
The following dialog box will open:
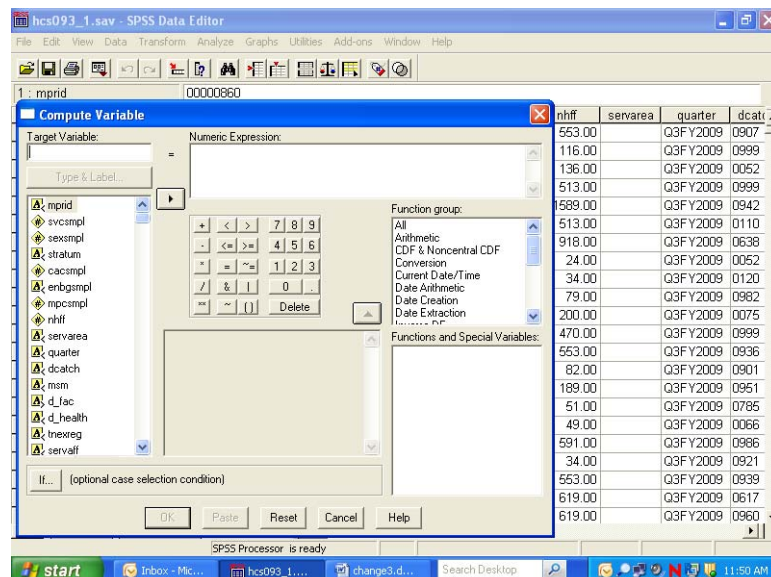
You can build the new variable in two steps to express the two conditions. The first task is to give the new variable a name and its first value. Enter the Target Variable slot and name the new variable sex_ad. Next, assign the value 1 to sex_ad by entering it into the slot for Numeric Expression. Your screen should look like the following:
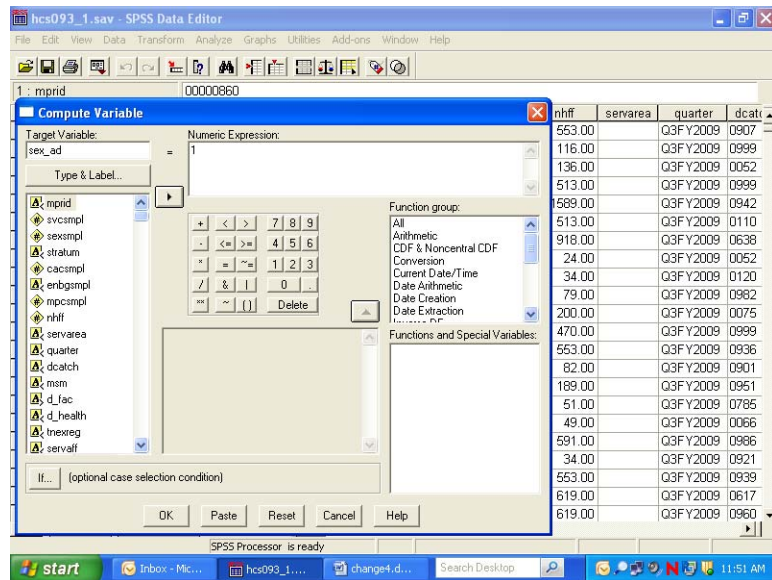
Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:
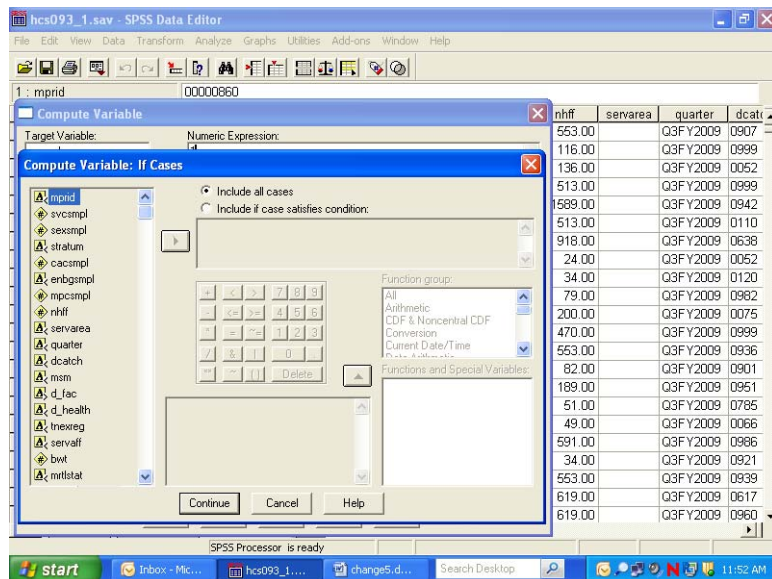
Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa = 1 & xbnfgrp = 1.

The screen should resemble the following:
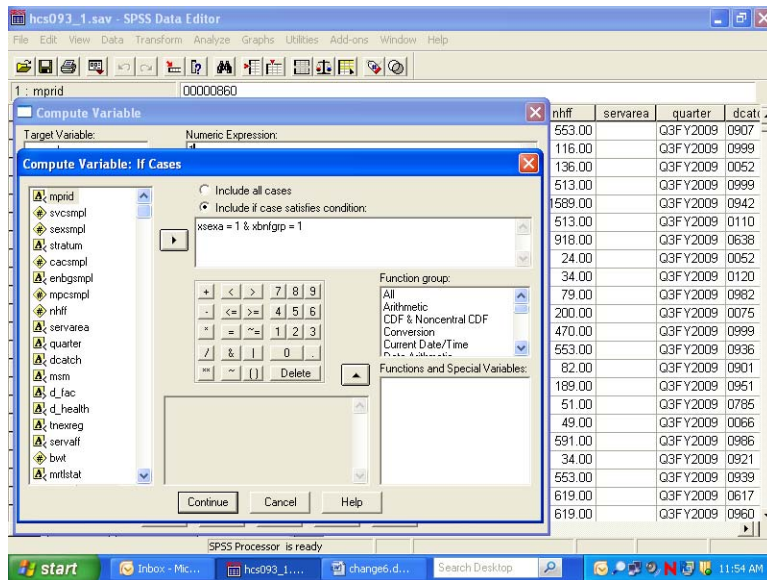
Click on Continue and return to the previous screen, which will now look like this:
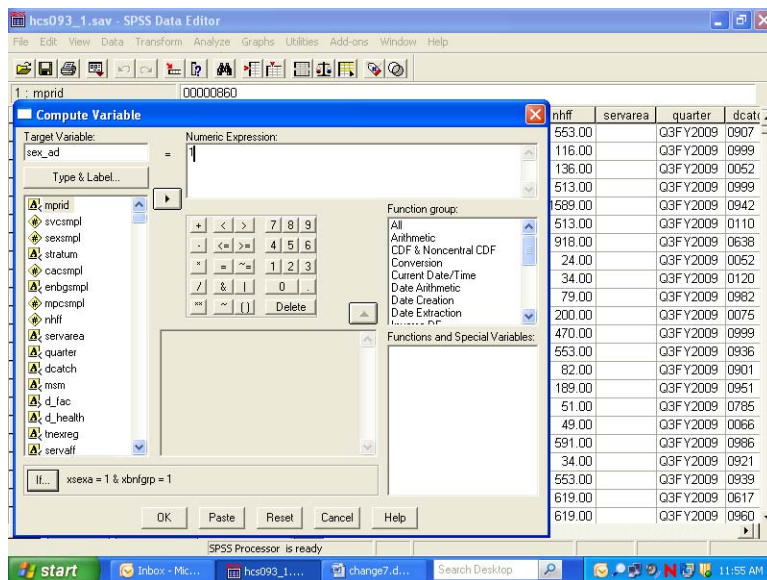
Your condition will be written next to the If button. Click on OK to exit the dialog box, and the variable sex_ad will be created with its value set to 1.

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 If, 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.
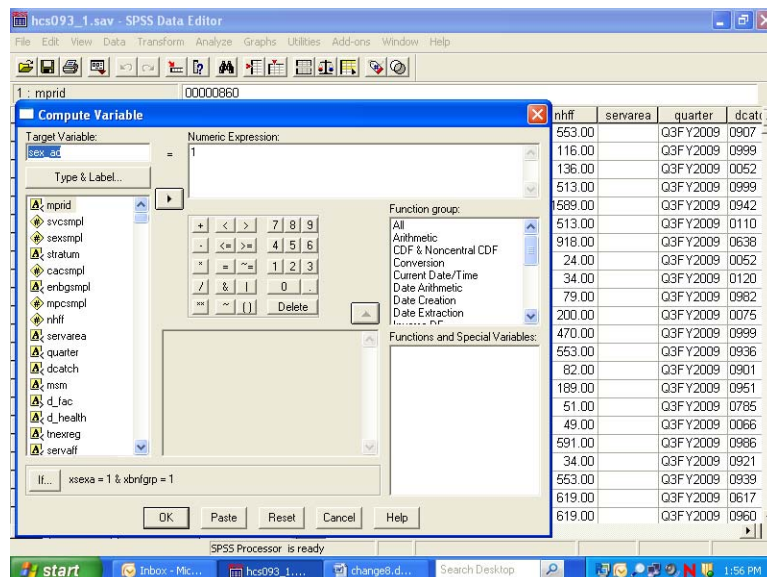
Click on the Paste button, and the syntax window below will open with the syntax written in it.
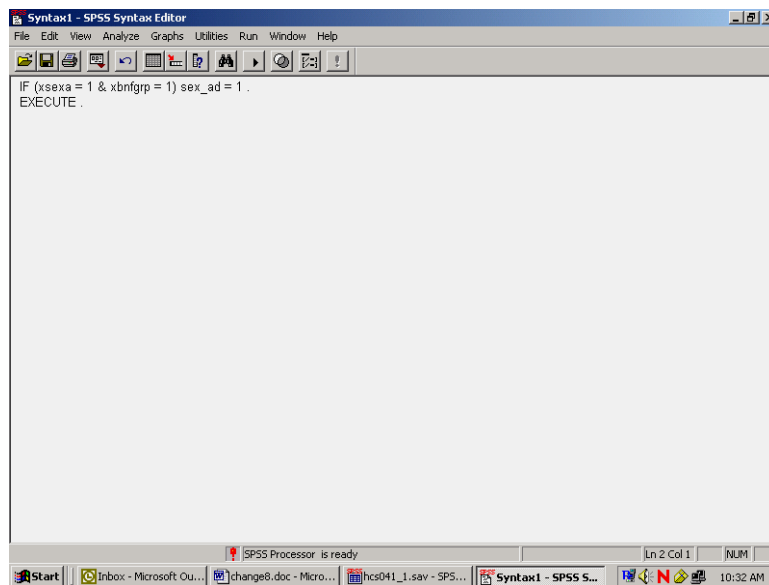
Now return to the compute dialog box.
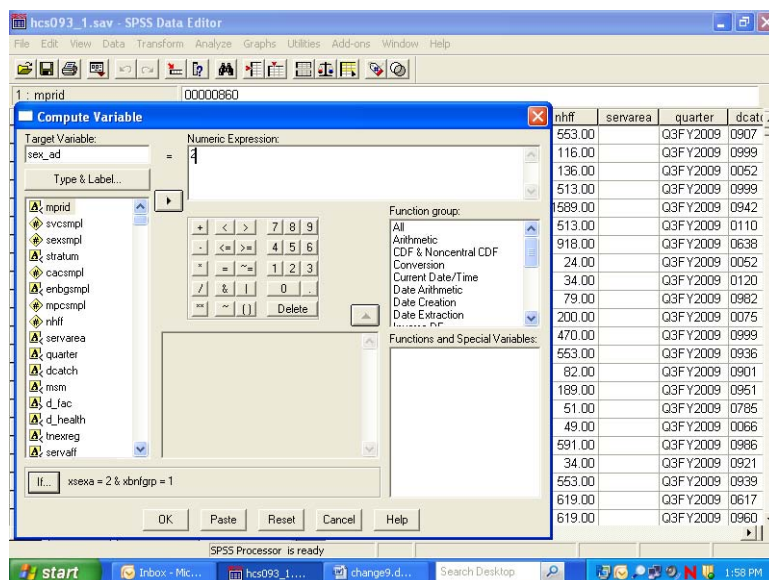
Assign the value **2** to **sex_ad** and build the **"if"** condition as in the diagram above. Select **Paste,** and these commands will be appended to the syntax file.
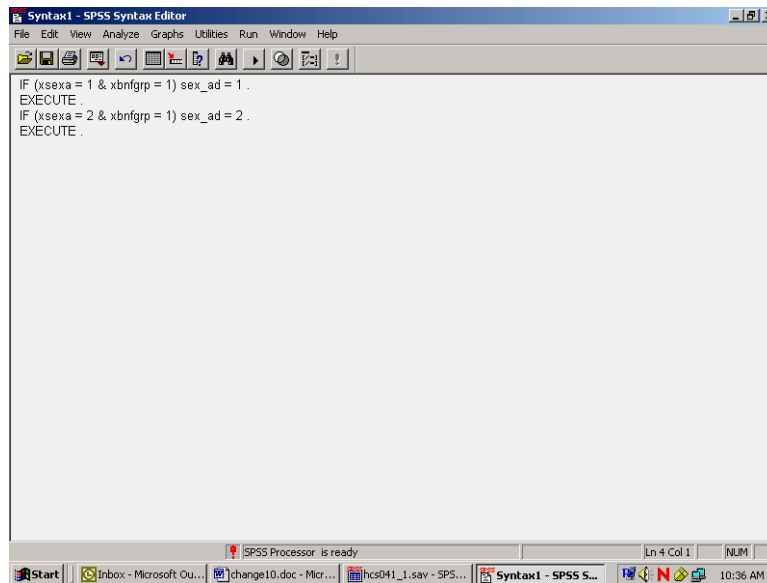
The results appear in the screen above. SPSS gives default names to syntax files, such as Syntax1, Syntax2, etc., as they are created. It is a good idea to save the syntax, re-naming the file using the **Save As** option on the **File** menu. Use a name that has some meaning to you, e.g., **New_computes**. 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 17 to 95, which can be grouped into four age categories:

> 17 to 34 = 1 - label: "young adult"
>
> 35 to 49 = 2 - label: "mature adult"
>
> 50 to 65 = 3 – label: "middle-age"
>
> 66 to 99 = 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.

Click on the Variable View tab at the lower left of your screen and the screen will change to the following:

In the Type column click on the gray square and the following Menu will open.
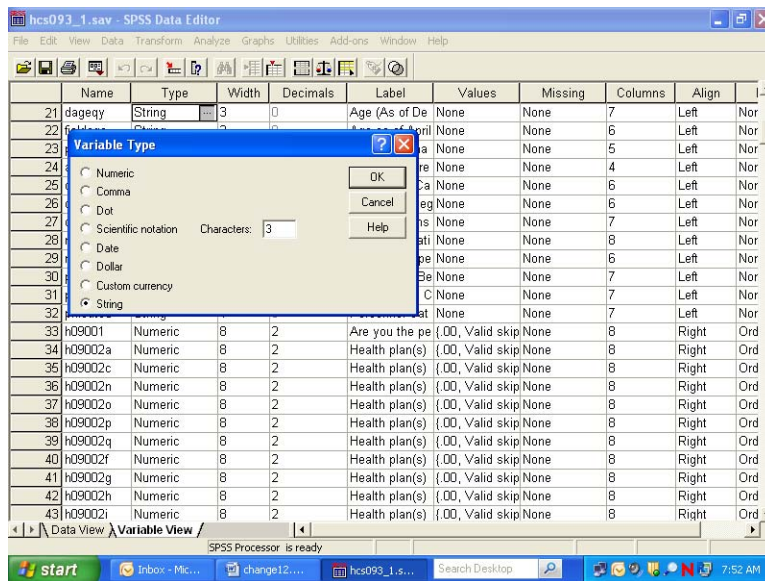
Transfer the black dot from String to Numeric as follows:
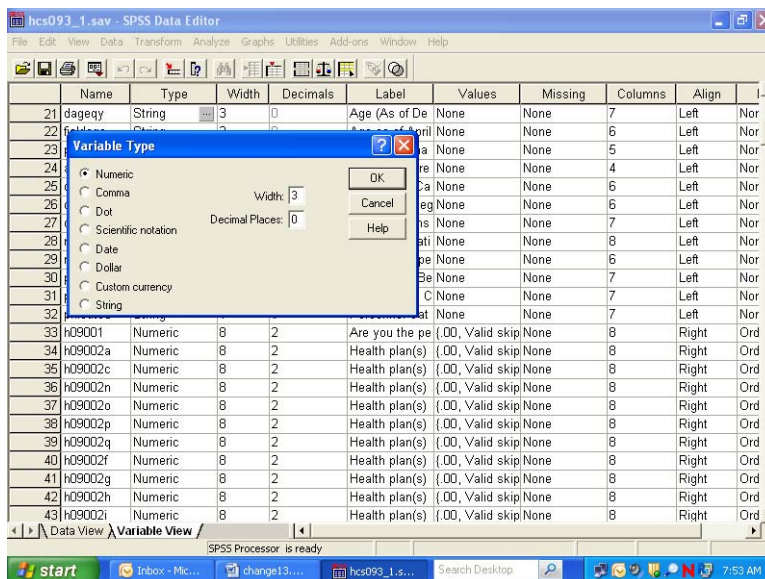
Click on OK to set the changes. Click on the Data View tab to return to the Data Editor window.

Now from the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:
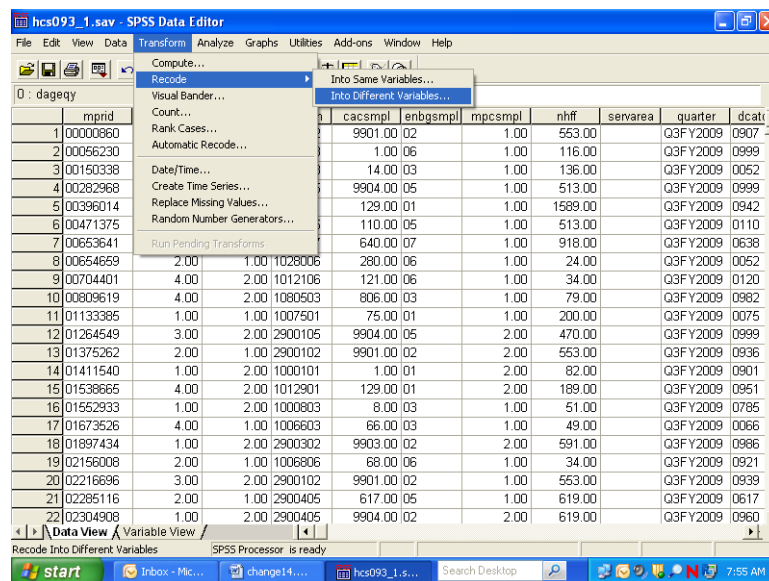
The following dialog box will open:
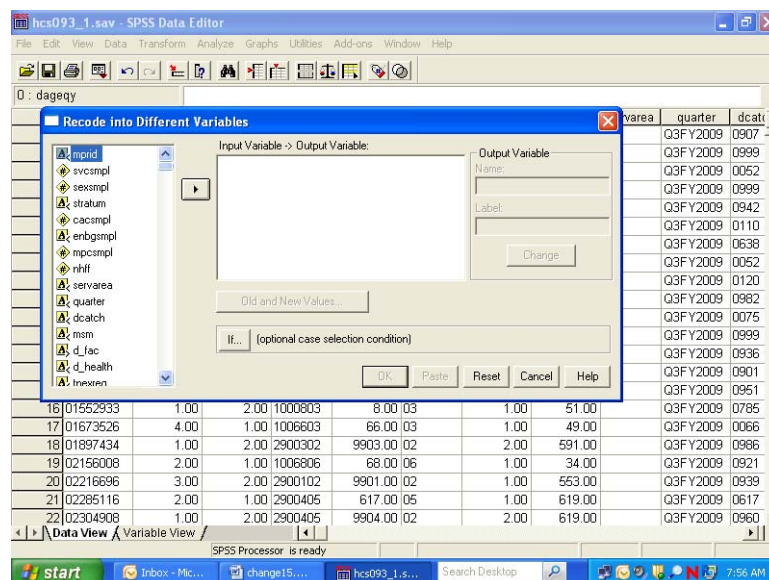
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one below.
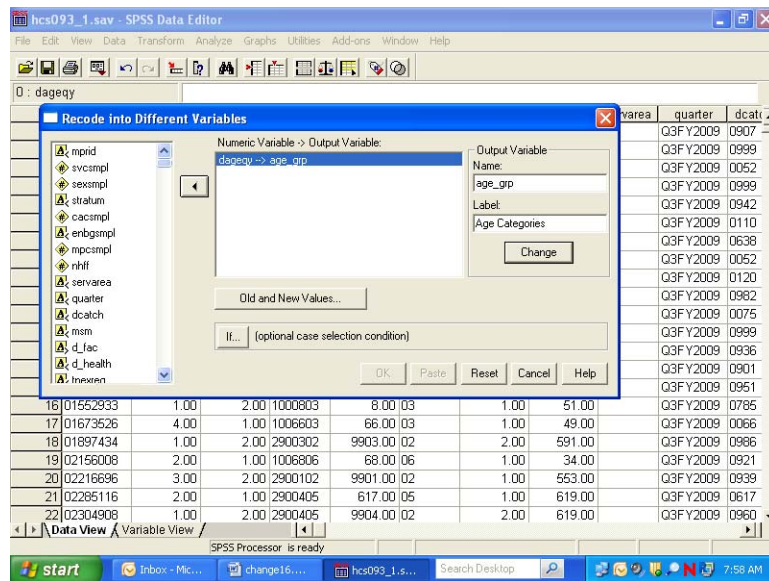
Click on Old and New Values, and the following dialog box will open:
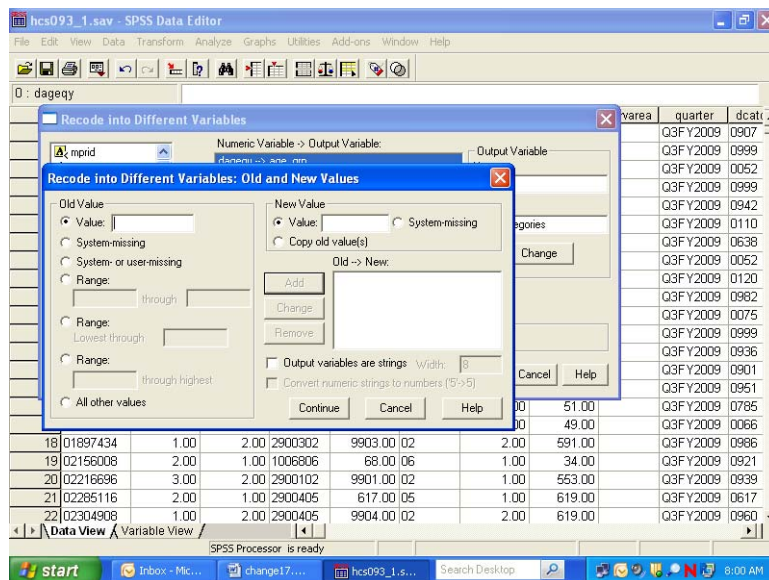
The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.
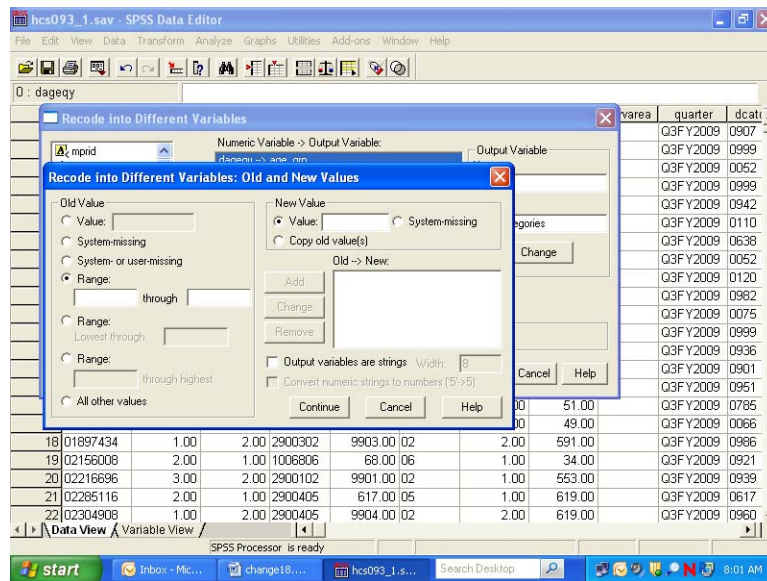
Once the appropriate slots are open, you have four ranges to enter.

First, enter 17 **through** 34 in the slots provided under **Range**. Next, enter the value **1** in the **Value** slot under **New Value**. **Add** is now illuminated.
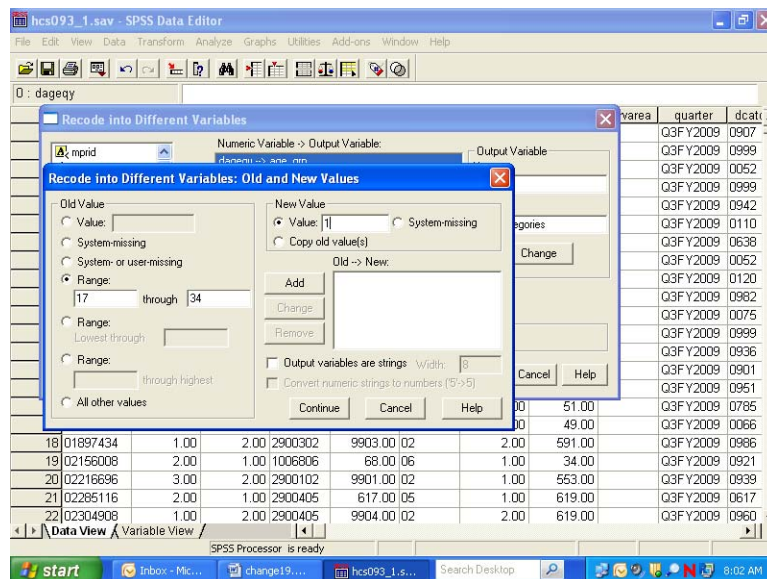
Clicking on Add produces the following result:
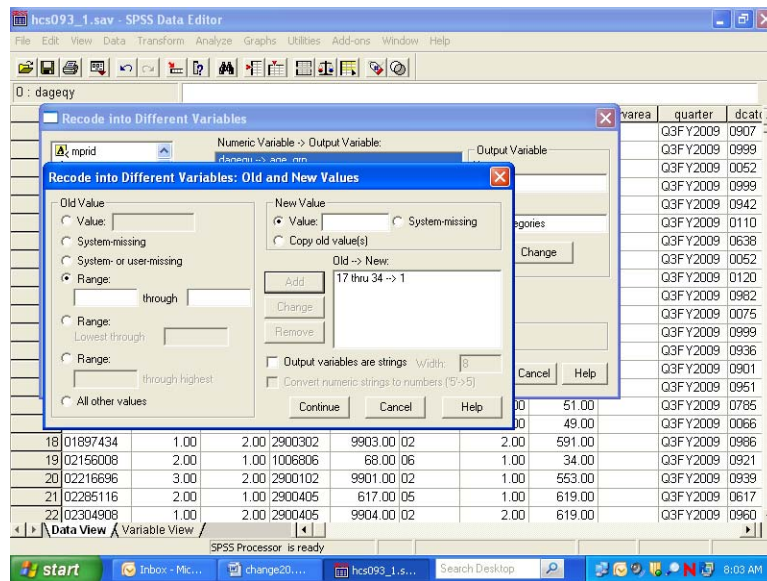
The specified range appears in the box labeled **Old -> New,** and the **Range** and **Value** slots have been cleared to permit additional entries.

The three remaining ranges are built in the same manner, adding each specification, until the dialog box looks like the one below.
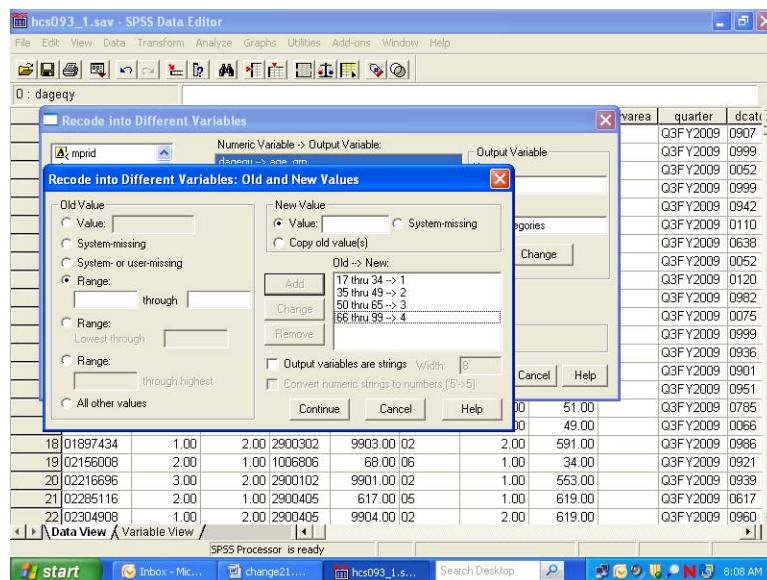
Click on Continue and return to the previous screen.
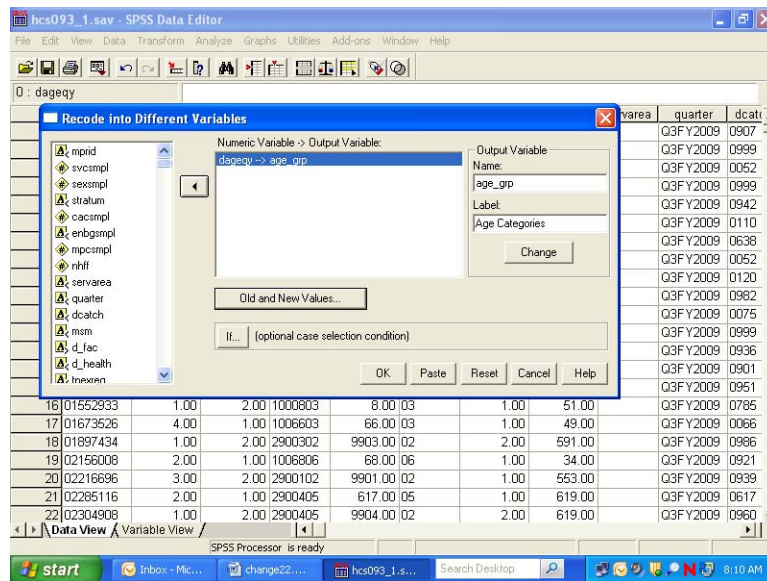
Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

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 double click in the gray area containing the variable name. The screen will change to variable view:
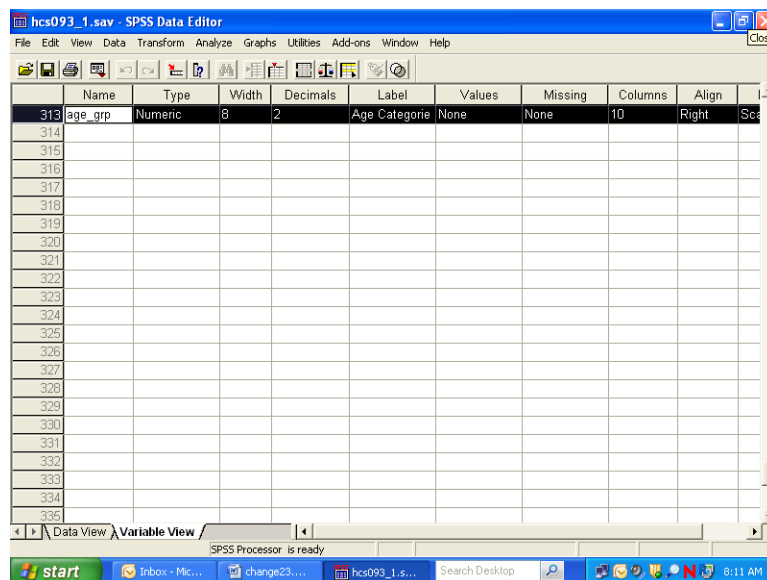
The variable **age_grp** is shown with its attributes.

Click in the cell under **Values** and the following dialog box will open:
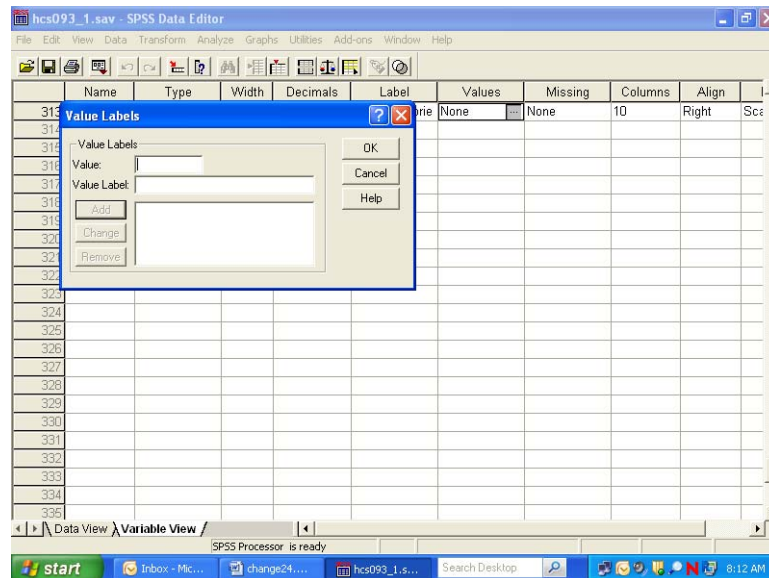
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value,** and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:
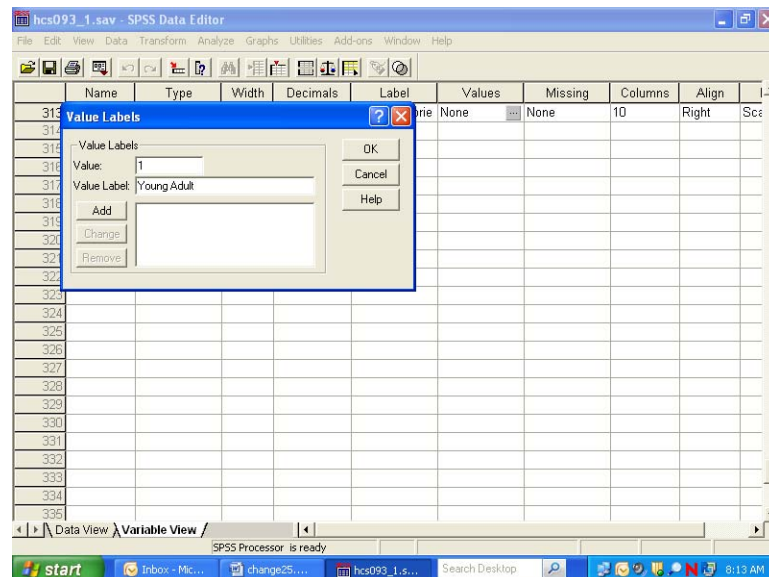
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.
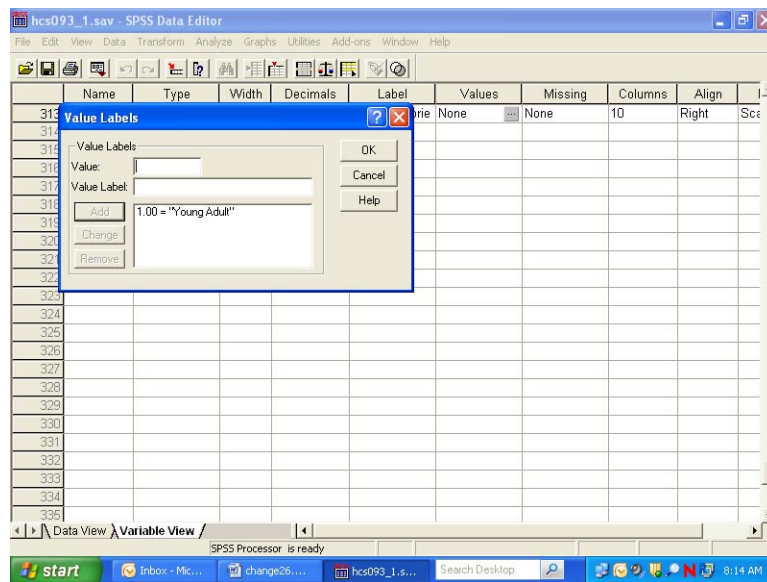
Build the other three labels until the screen looks like the following:
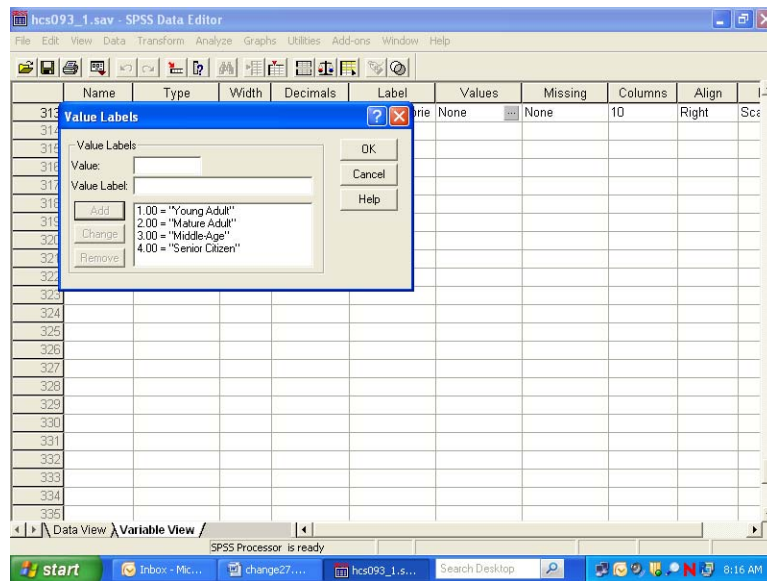
Click on **OK** and the screen will appear as follows:
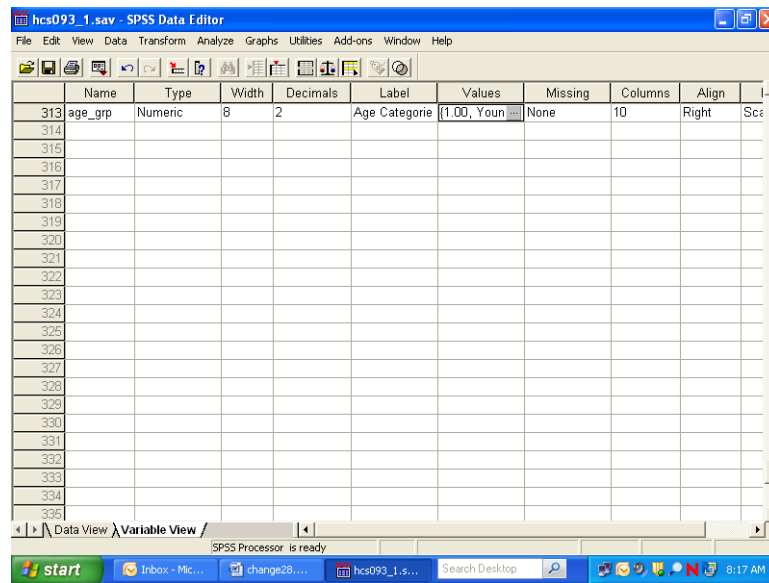
Click on the **Data View** tab to return to the data screen.

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 respondent's weight as it relates to their state of health. You are also interested in people that ever smoked, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among catchment areas by beneficiary group and enrollment. 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:
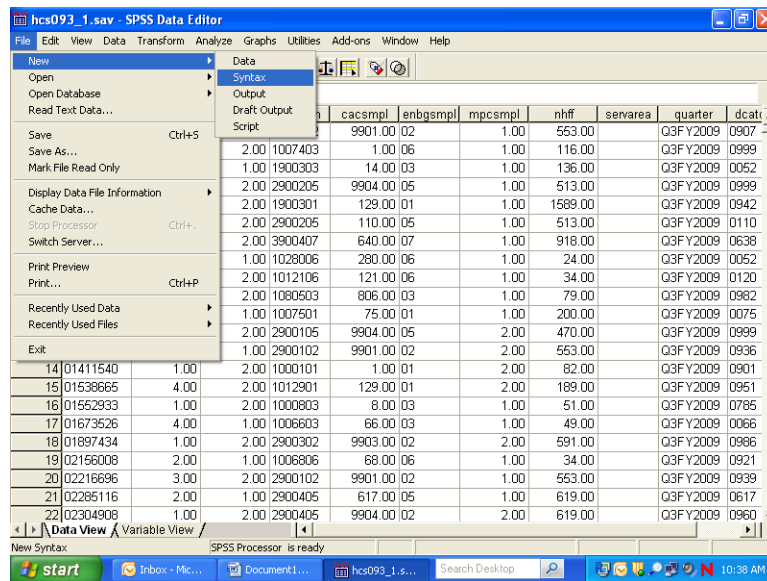
A blank syntax window will open.

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

SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT CACSMPL FWRWT XBNFGRP H09051 H09070 H09063.

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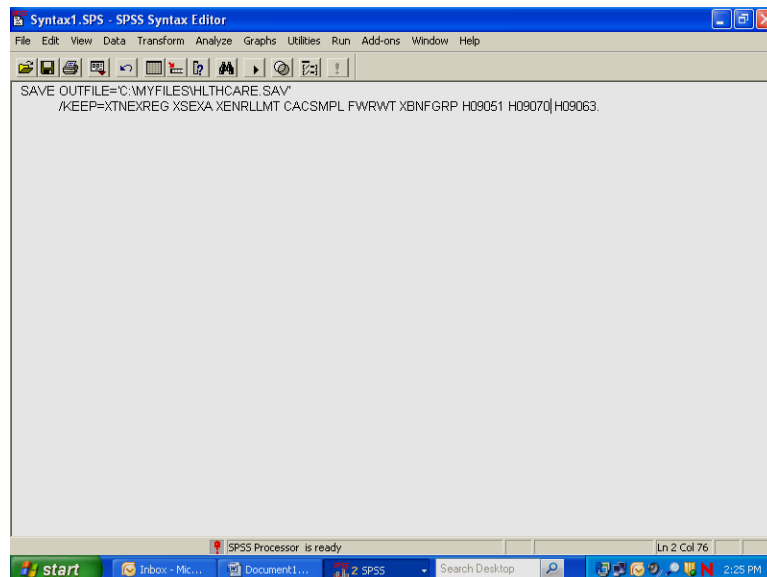
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

Run the command by choosing the **Run** menu and selecting **All** from the choices.
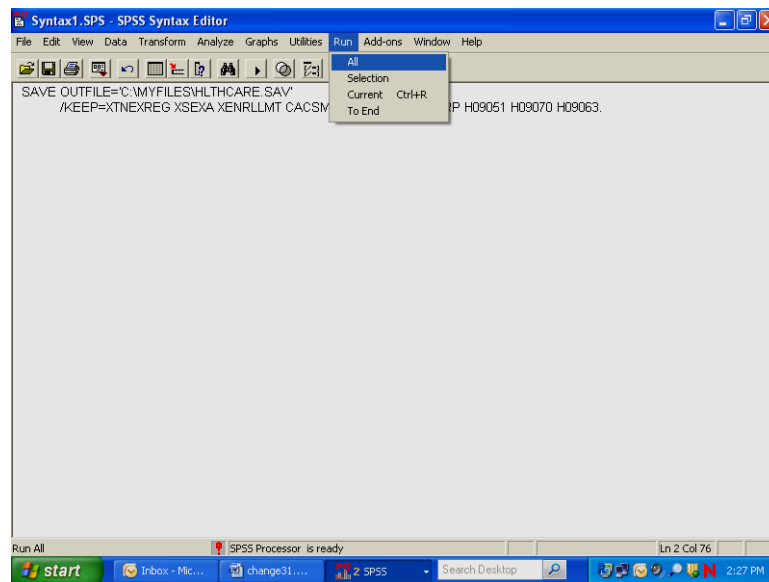
Open the new file according to the specifications at the beginning of this chapter.

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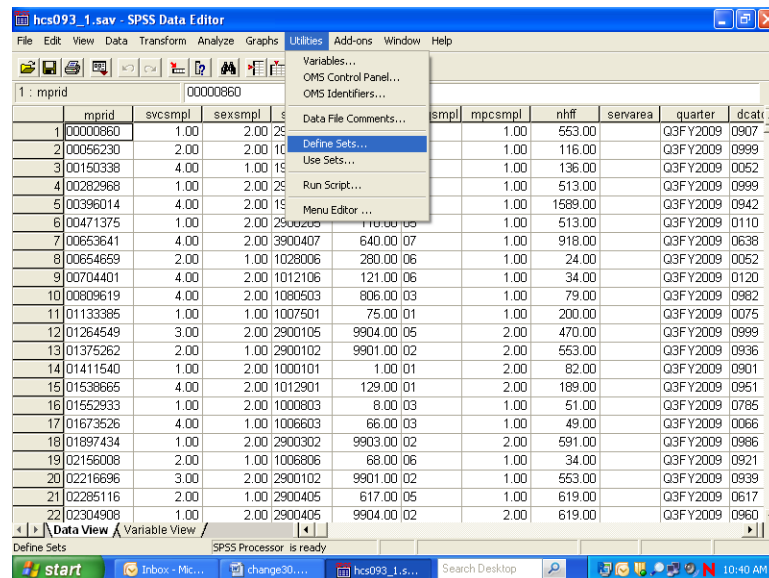
Select Define Sets.
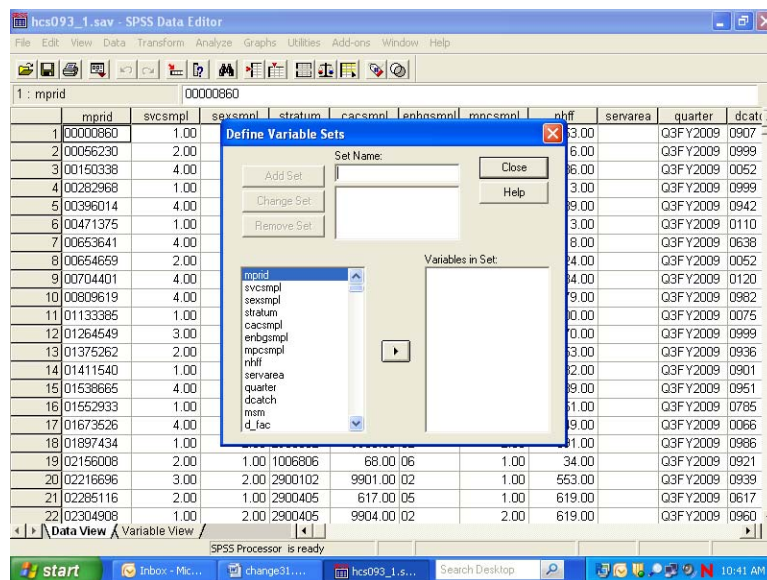
Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

The screen should look like the following:
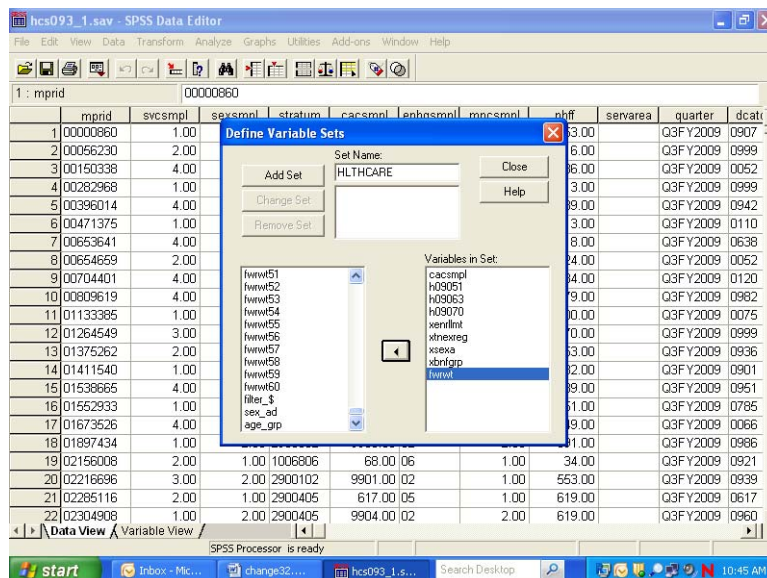
Click on **Add Set** to save the set specifications. The screen will change to the following:
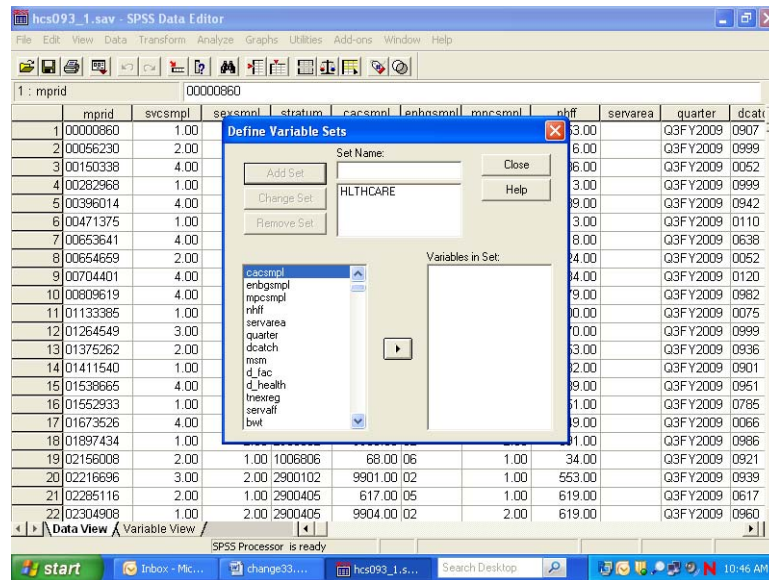
The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Sets…,** and receive this screen:

.
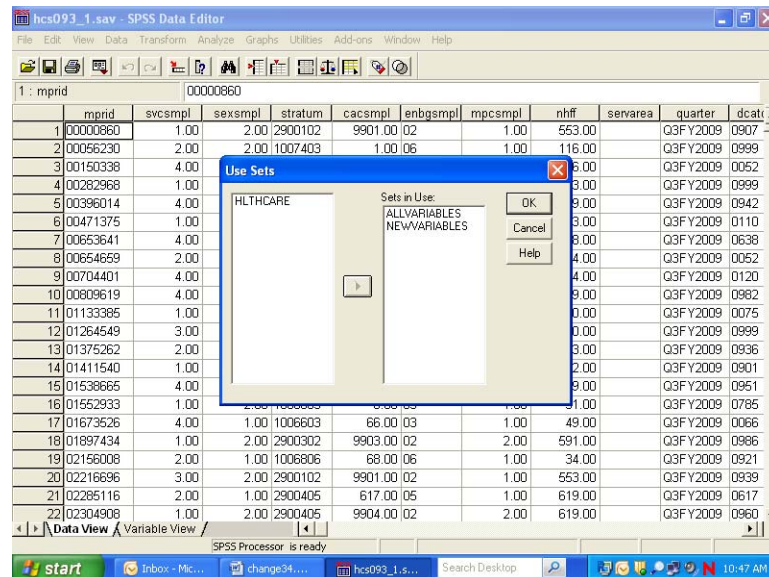
Move HLTHCARE from the left slot to the right slot, which is labeled **Sets in Use**. Transfer ALLVARIABLES from the right to the left slot. Leave NEWVARIABLES where it is. **OK** saves this change.
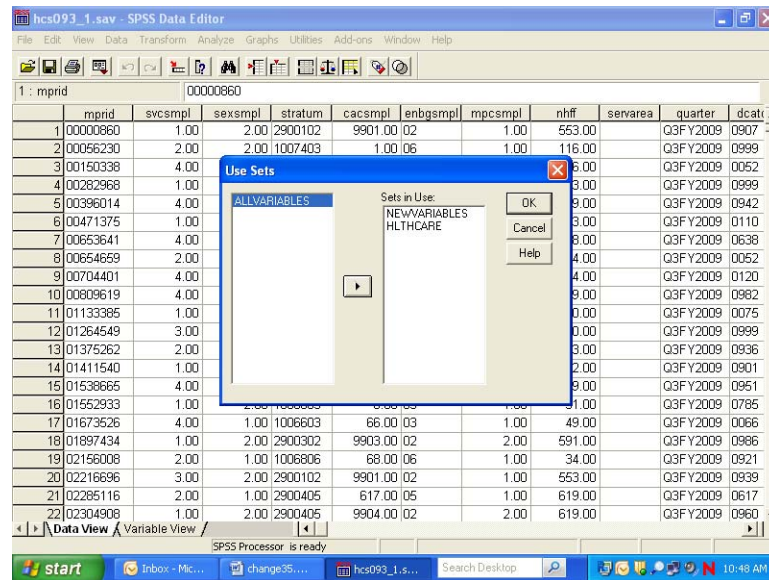
Until you change this specification, only nine original variables and any new variables will appear in the dialog boxes associated with procedures.

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 West, i.e., cases for which the variable **xtnexreg = 3**. You would build a filter variable named **filtr_3**, which has the value **1** associated with the cases in the West and 0 for all the other cases in the file. The logic is: if **xtnexreg = 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.
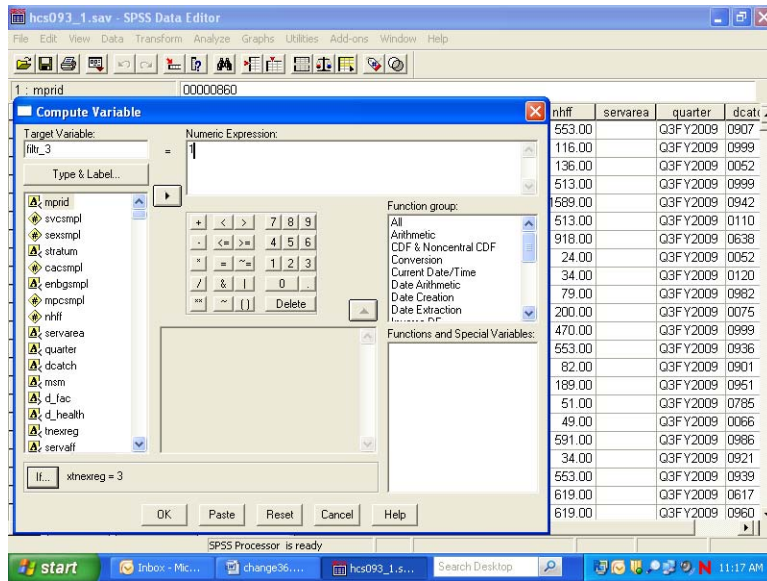
The screen that follows shows the syntax that was generated as you built the variable filtr_3.
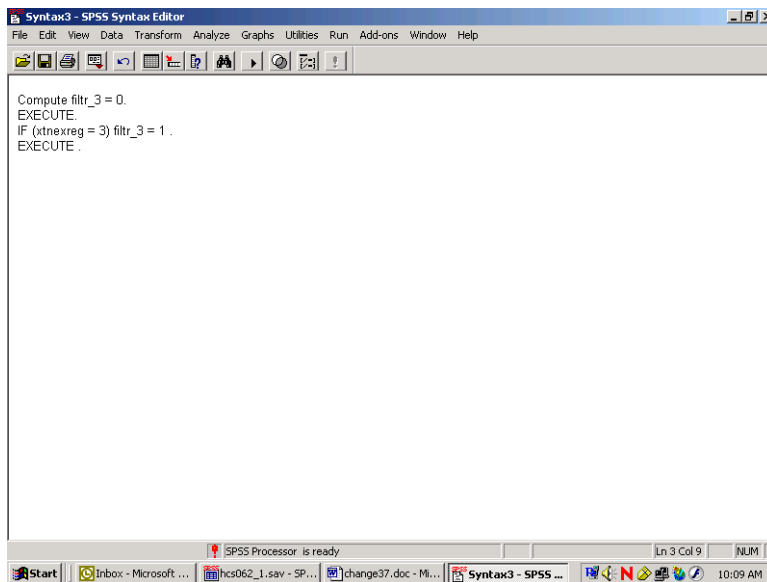
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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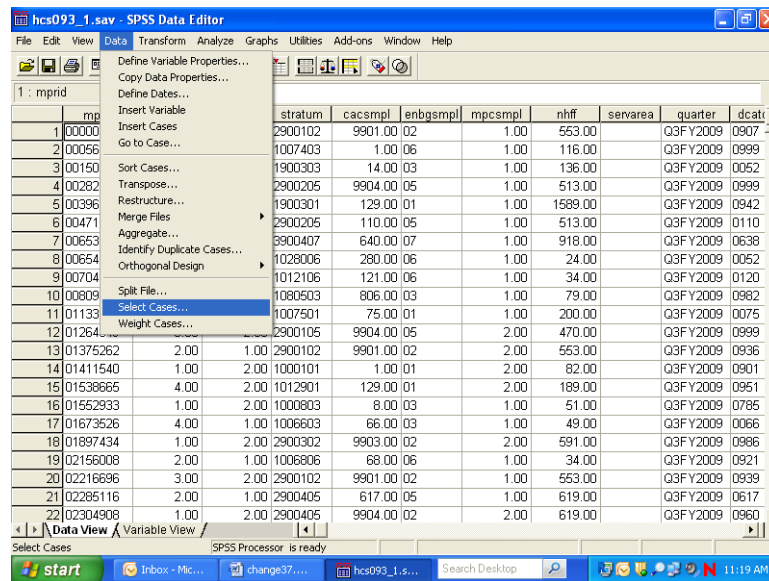
In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.

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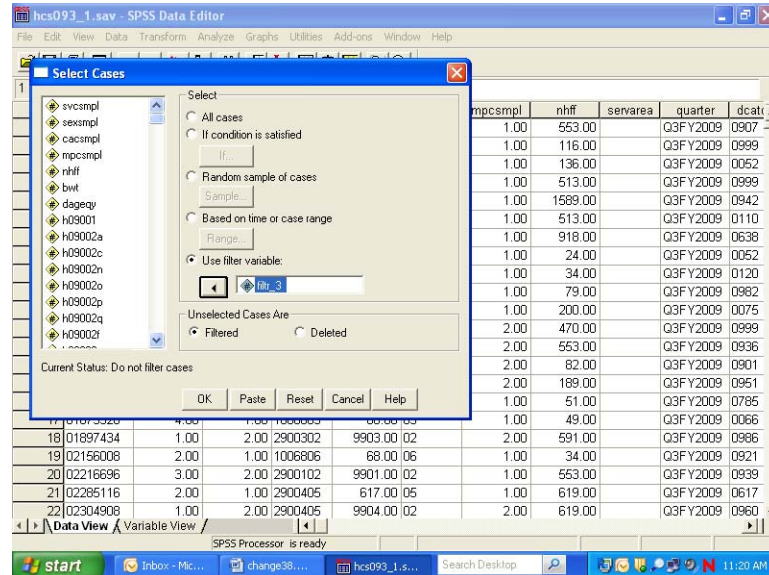
When you return to the **Data Window,** notice the slanting line next to some of the cases in the file. Those cases have been filtered out.

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.

Weighting Data

The data file includes a weighting variable, FWRWT, which should be applied to all procedures and 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:
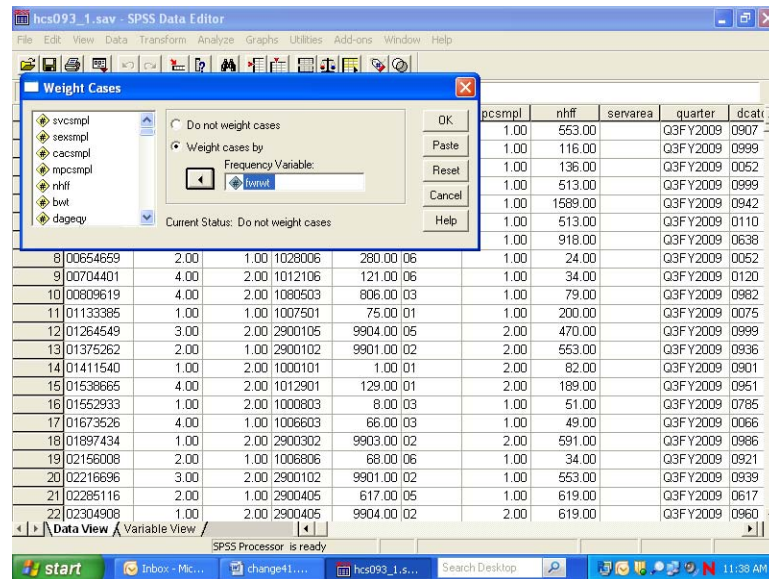
Click on **OK** and exit the dialog box. The indication that the data is weighted appears on the status line near the bottom of the screen. As in the following screen, **Weight On** is specified there.
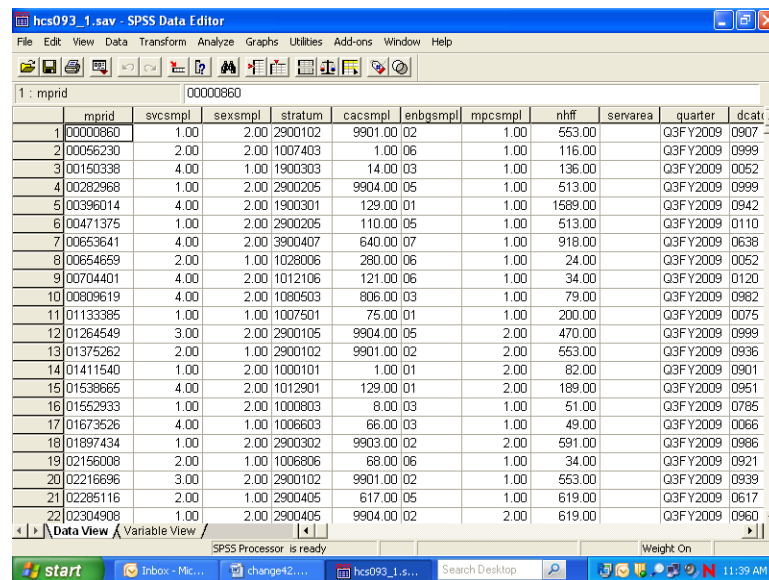
The status line indicates if the data is weighted. Which weight variable is in effect can only be checked by re-entering the **Weight Cases** dialog box. Weighting stays in effect until it is canceled or until another weight variable is activated.

BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H09051, H09070, H09063, cacsmpl, xbnfgrp, xsexa, xtnexreg, xenrllmt, FWRWT, 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 West (**xtnexreg = 3**). Suppose you are also interested in how the respondent's weight relates to his self-evaluation of his health for the West region. Within this grouping, you want to examine the effects of the beneficiary group, **xbnfgrp**, and sex, **xsexa**.

The health care variables are **H09070** – respondent's weight, and **H09063** – 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, **FWRWT**, 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 West.

Open the **Data** menu in the **Data Window**. In the **Weight Cases** dialog box, activate the weight variable **FWRWT**. 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 **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.
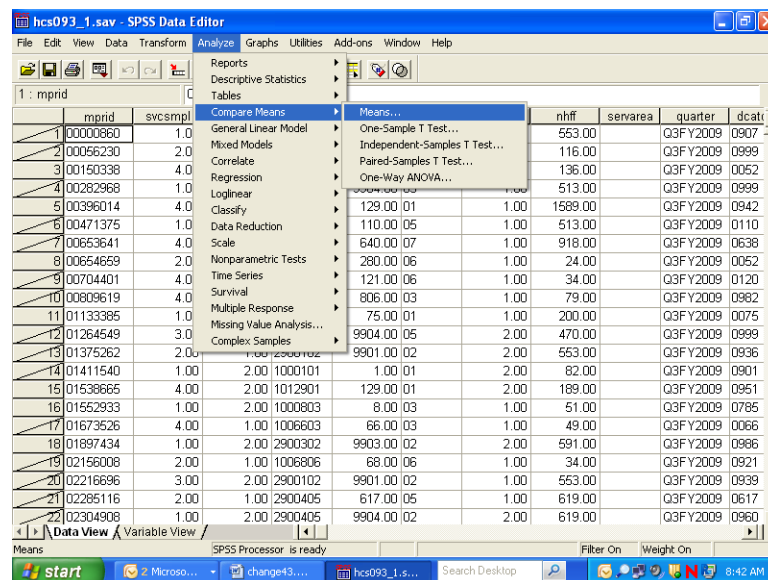
The dialog box for the Means procedure will open as in the following screen:
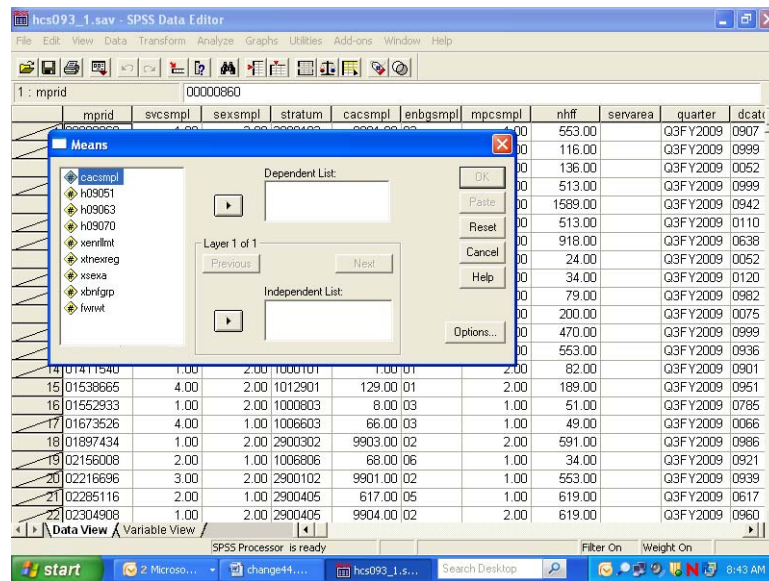
Move the variables **H09070** and **H09063**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:
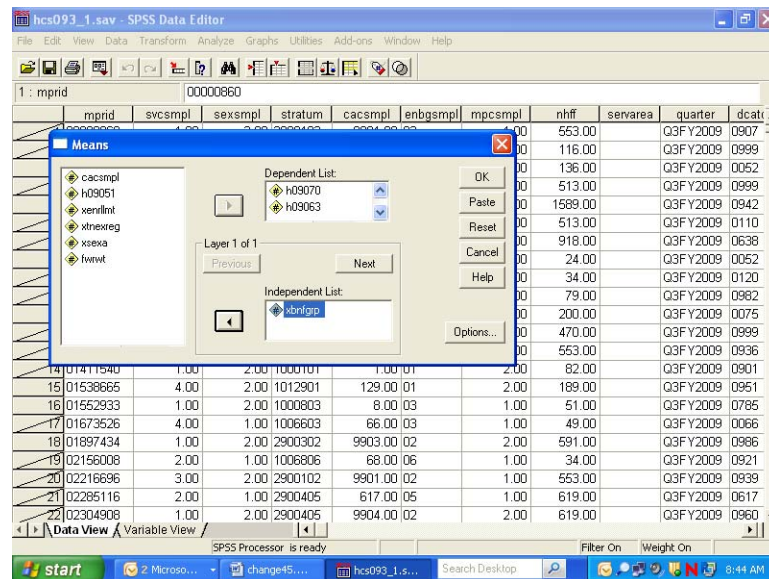
Click on **Nex**t in the center of the box to create a second layer. The following screen will open:
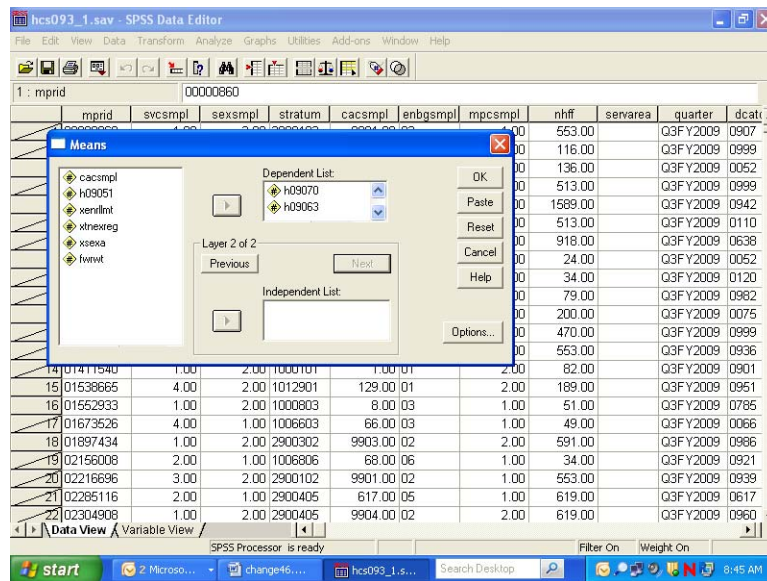
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:
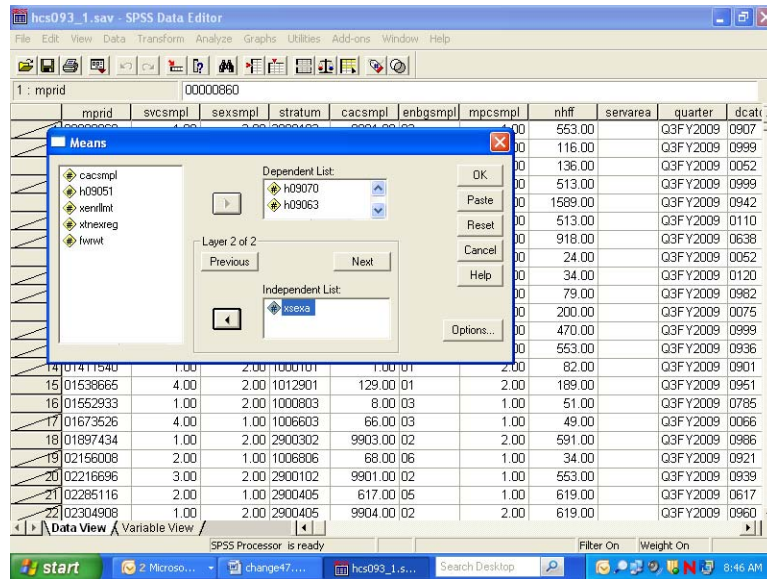
To set some options, click on **Options** and the following dialog box will open:
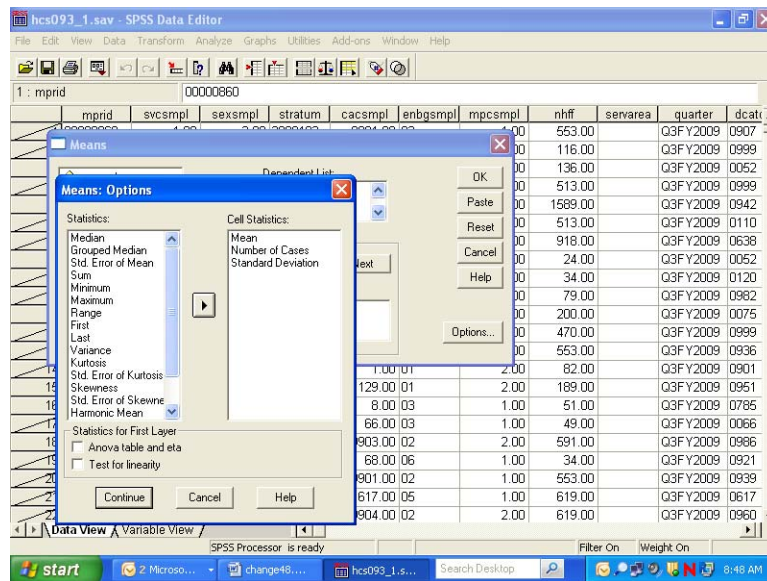
On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** and **Standard Deviation** and move them to the box at the left, removing them from the analysis, as follows:
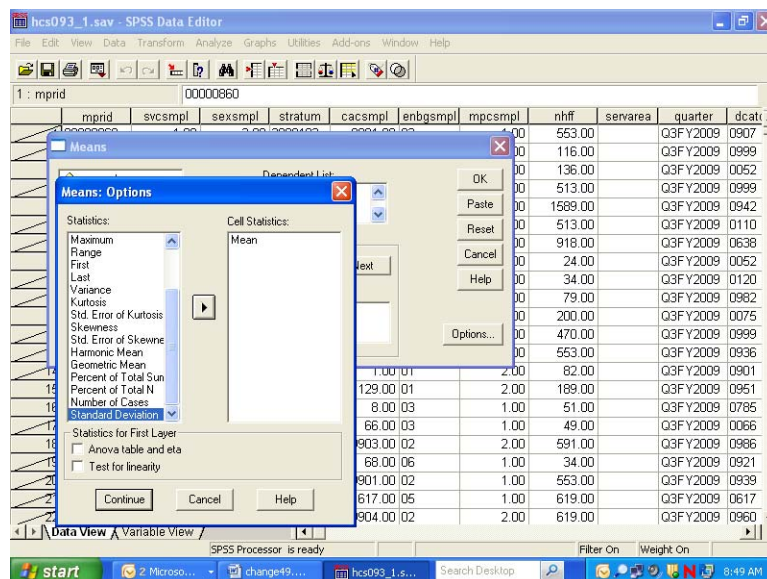
Click on **Continue** and return to the previous screen. Click **OK**. The **Means** procedure will run. On the status line, **Running Means** will appear, and a counter for the number of cases processed will be activated.

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.
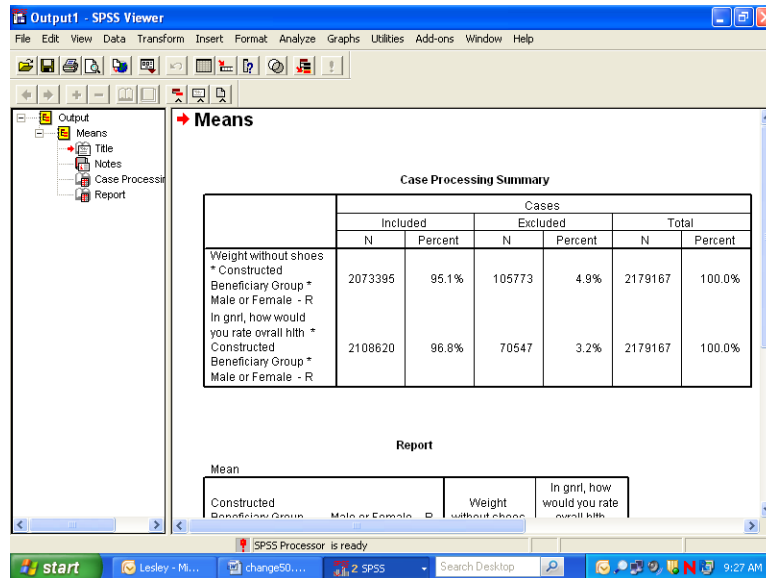
The output is organized into two sections. On the left side is a navigating tool, which lists the components of the right side, the actual output. In the left pane, **Means** is indicated, and indented under it appear **Title, Notes, Case Processing Summary**, and **Report**. Clicking on **Means** highlights 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.
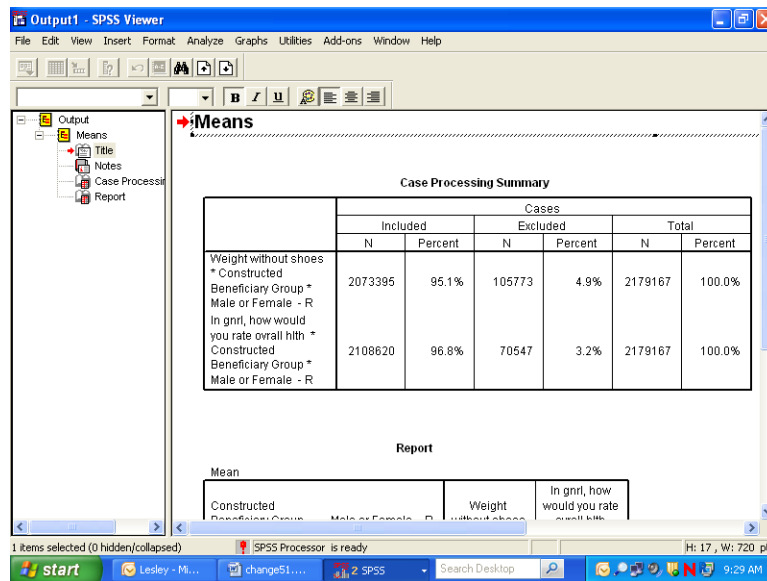
You have entered the **edit** mode for this element, and the cursor appears inside the box. You can delete the word **Means** and write a title that relates to the information in the table. A possible title appears in the next screen. To exit edit mode, click anywhere outside the box. The change you made will be saved.
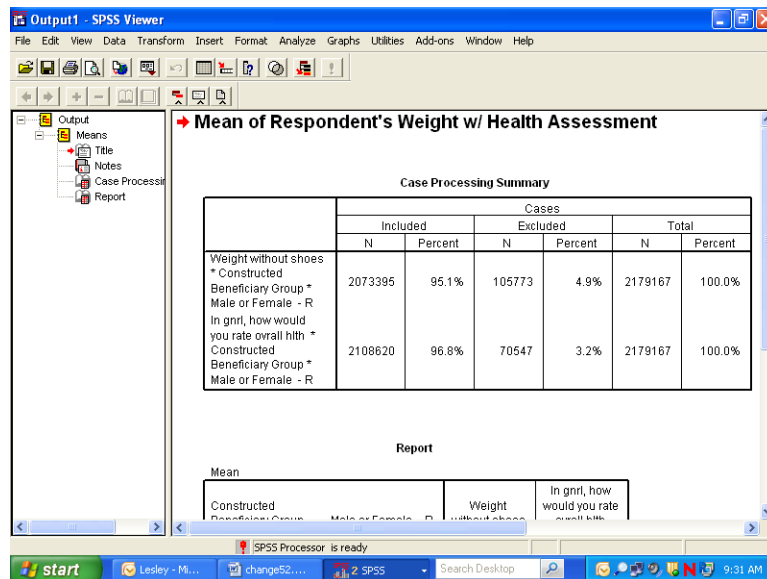
If you navigate to the next element, **Notes**, you see a closed book. Double-click this item, and the notes will appear as follows:
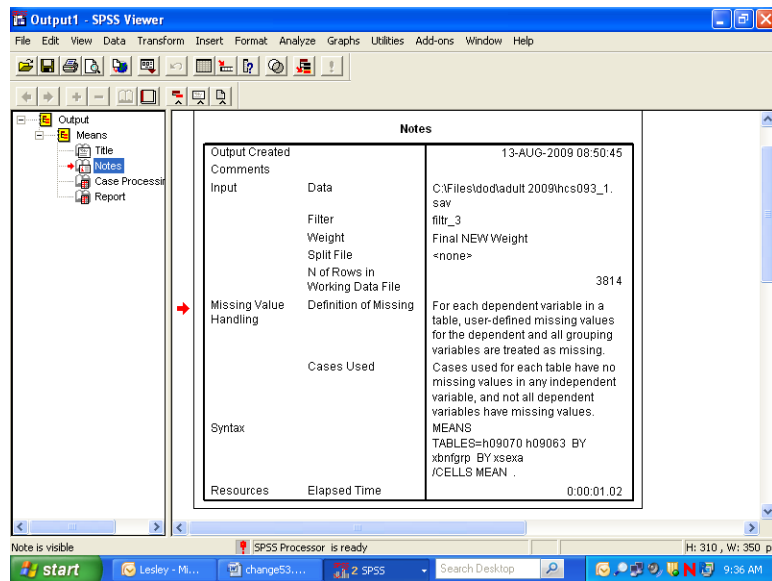
Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

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:
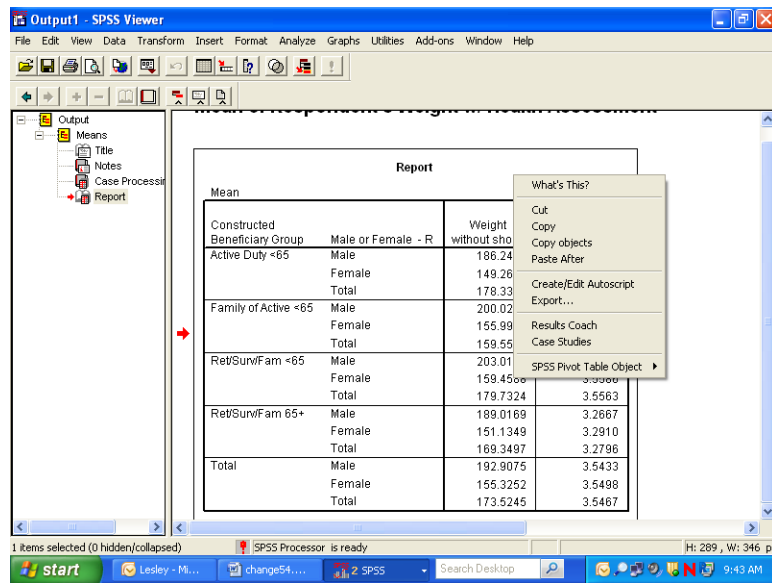
Select **SPSS Pivot Table Object** and **Open** as pictured below:
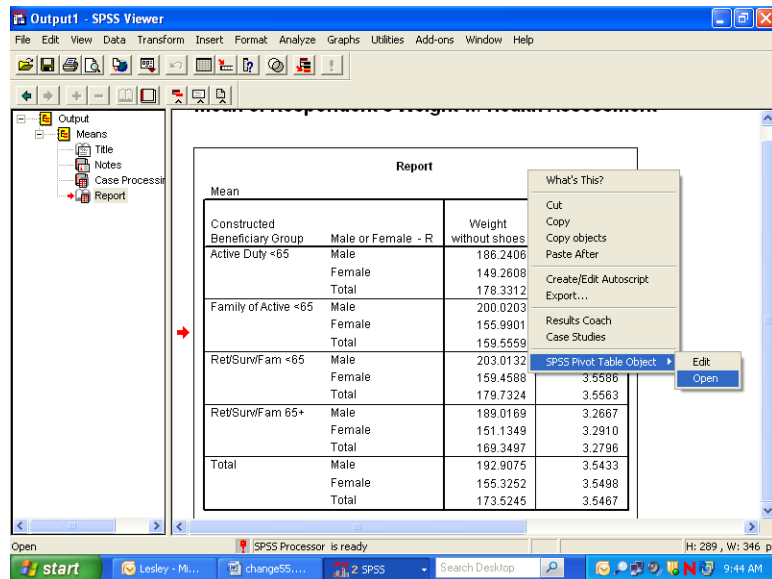
The table will appear in a new screen superimposed on the output. Maximize this screen as shown below.

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:
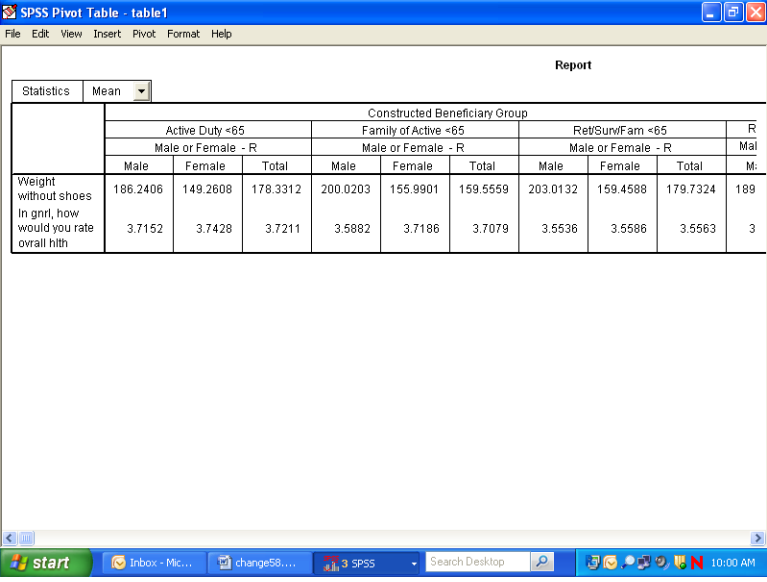
The rows and columns will be reversed as shown in the following screen. Though the table appears too wide in the viewer, it will fit the page when printed. You can do all the table editing in the left section of the table, and the changes will spread through the entire table.
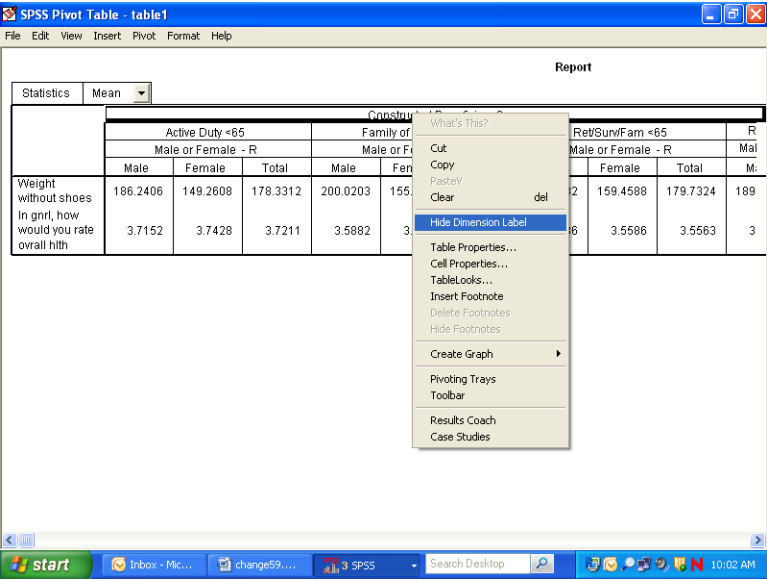
You would then notice that certain labels are redundant. The labels, **Constructed Beneficiary Group and Male or Female - R** are the **Variable Labels** for the variables. The information in these labels is echoed in the **Value Labels**, which are also reproduced in the table. You would delete the 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.

Click inside the table section labeled **Male or Female - R** and repeat the above procedure. An improved table is shown in the following screen.
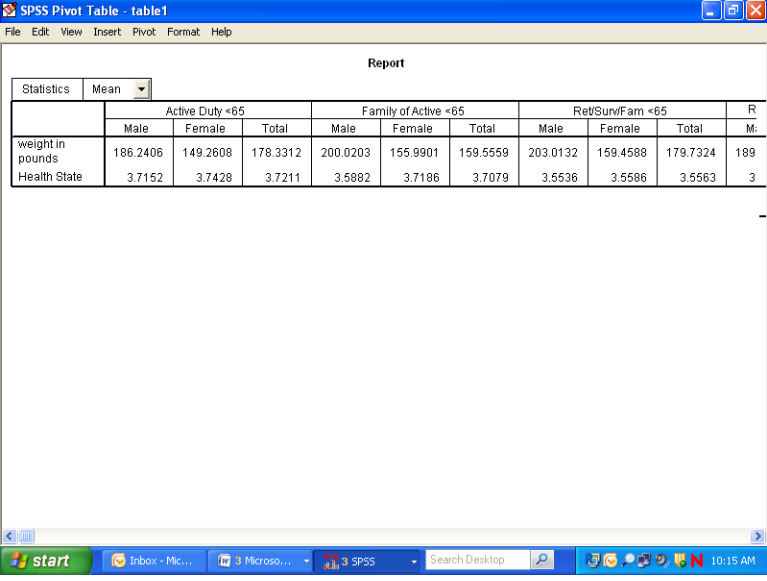
The mean values reported are formatted to allow space for the labels of the satisfaction variables. The spaces between the values are not pleasing to the eye. You can shorten these labels and add the lost information in another place, according to the following procedures:

Double-click on the label for health state. Delete the text, entering only the words, **Health State**. Do the same for the health care label, entering only the words, **weight in pounds**.
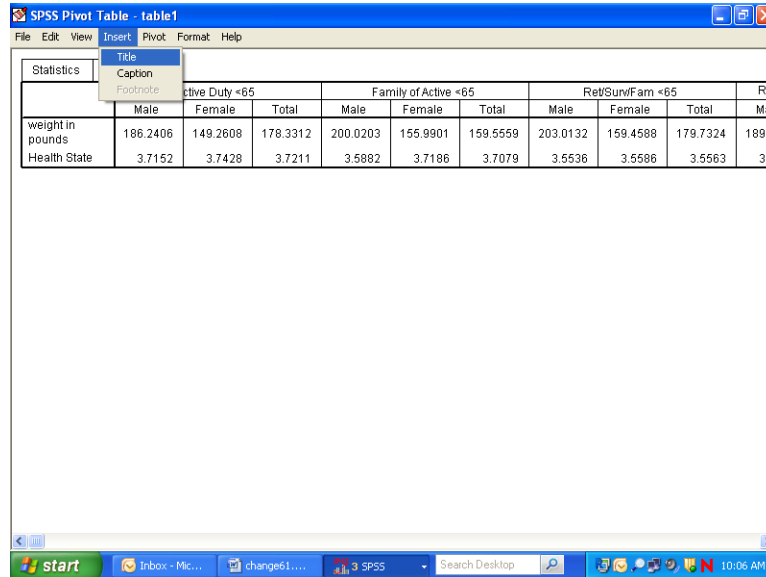
Double-click on the word, **Report**, in the center at the top of the table, right-click, and choose **Delete** from the dialog box.
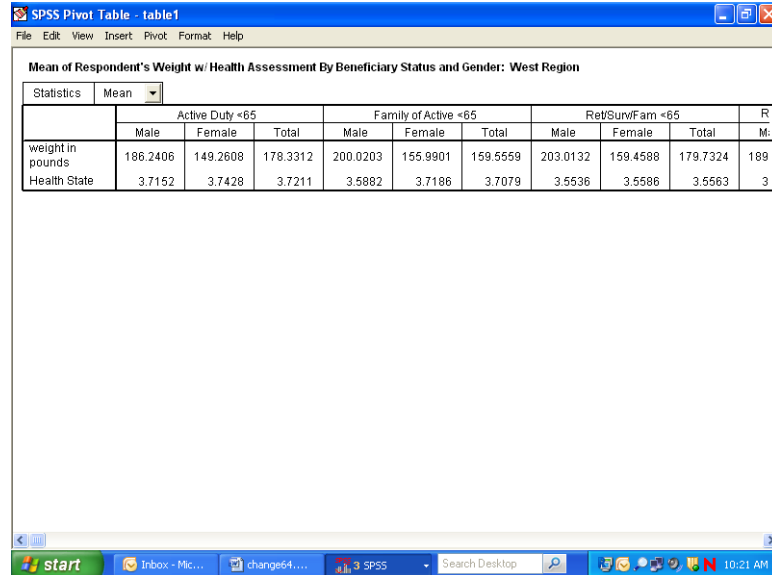
The resulting table is much more readable. You can then add the deleted information to clarify the table output. Open the **Insert** menu and choose **Title** as in the following:

Type in a new title for the table. The final result appears below.

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.

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 South catchment areas who answered "yes" or "no" to the question, "Did you ever snoke at least 100 cigarettes in your life?" The variables in this analysis are **cacsmpl** – the catchment area, and **H09051** – the questionnaire variable. The cases for the analysis are from the South only.

The first task is to build a new filter variable, assigning **1** to the variable when **XTNEXREG = 2**. You would call the variable **filtr_6** and build it the same way you built the filter, **filtr_3**. Cases from the South are selected when you activate the filter, and the other cases are filtered out. Check the status line for **Filter On**.

Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs** , as shown below.
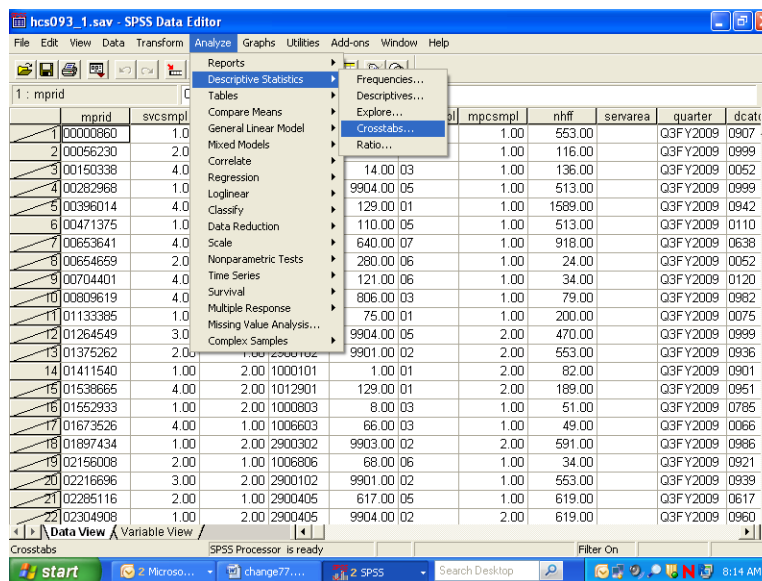
The **Crosstabs** dialog box will open as follows:
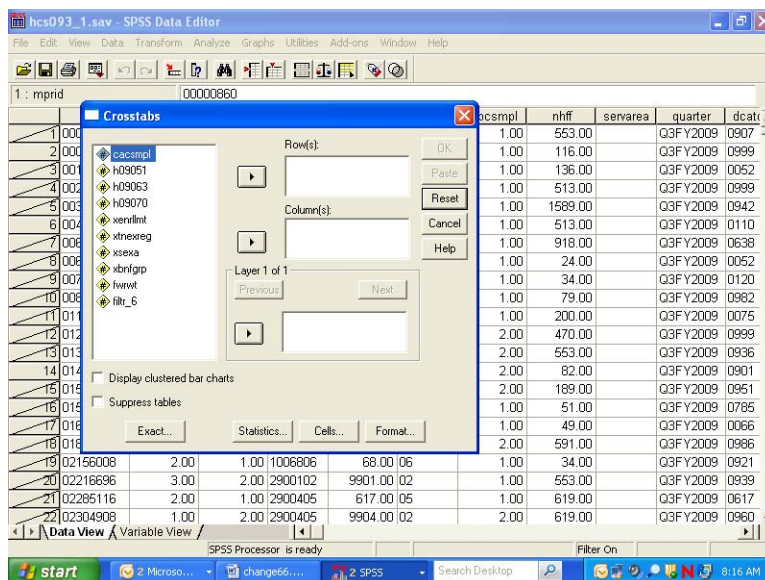
Move **H09051** from the variable list on the left into the box marked **Row(s):**, and move the variable **cacsmpl** into the box marked **Column(s):**. The screen will resemble the following:
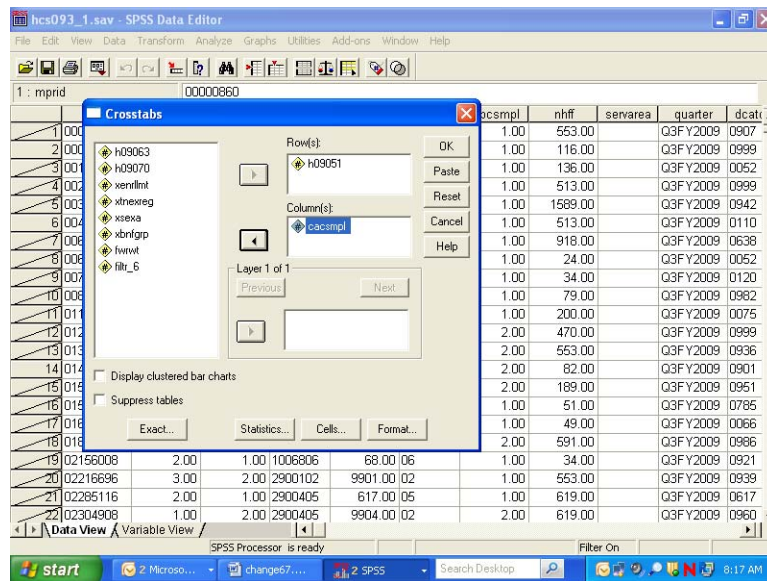
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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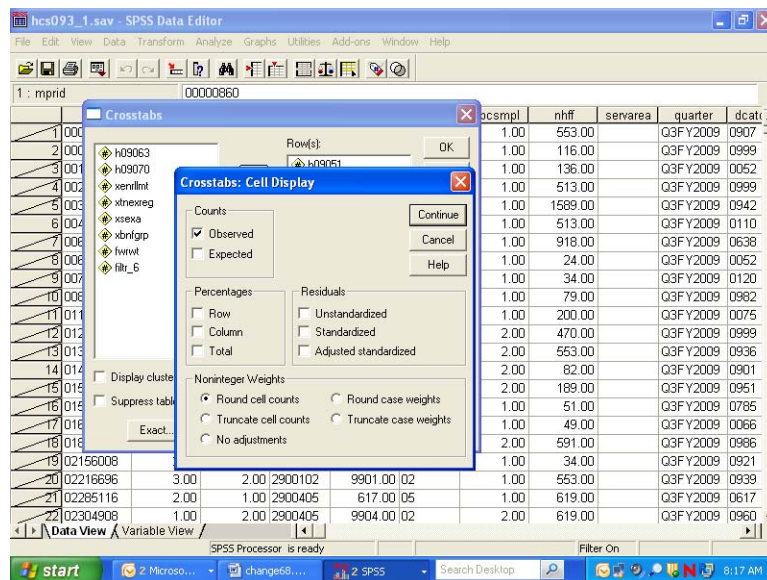
Under **Counts, Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each catchment area. Click **Continue** and return to the original screen.

Suppose you also want to see the chi-square statistic. Click on **Statistics**, and the following screen will open:
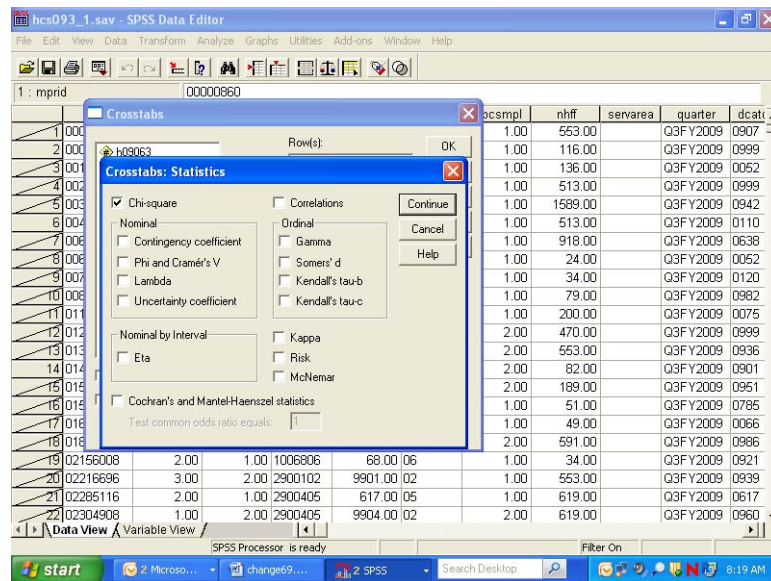
If you wanted to calculate Chi-square, you would check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter.

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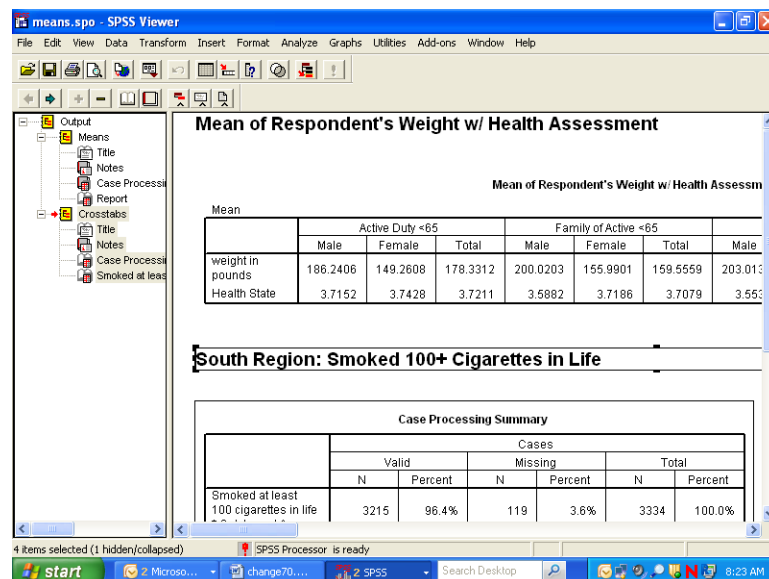
As you did for the **Means** procedure, you would again evaluate the **Notes** and examine the **Case Processing Summary**. Hide the **Notes** and the **Case Processing Summary** as you did before.

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:

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:

The pivoting tool will appear:

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, **H09051** – smoked at least 100 cigaretts in life, 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:
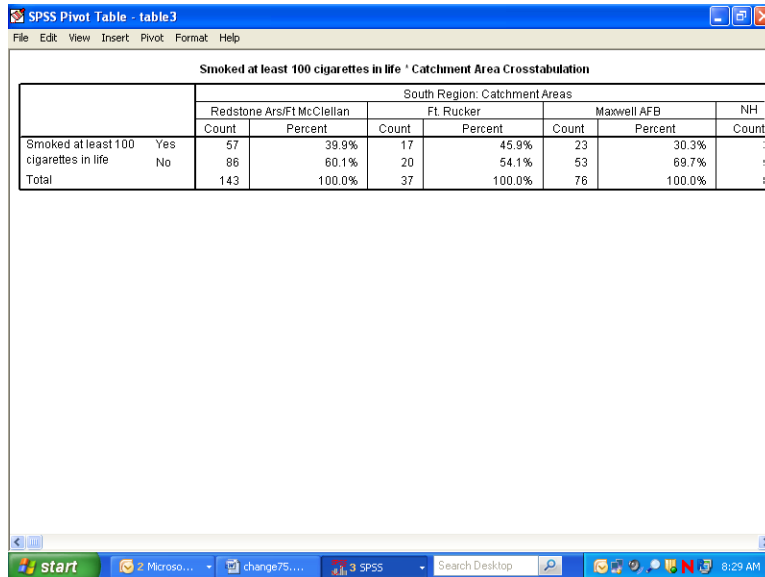
Close the pivoting tool and scroll from side to side in the table. Again, the table appears too wide, but the report will print properly. Notice that the table is much more readable.

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:
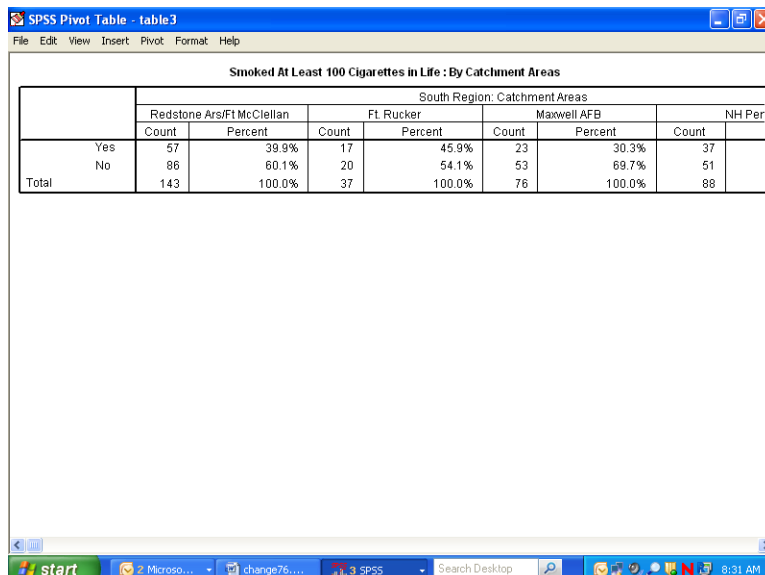
Next, notice that the label for **H09051** is awkward. Select and clear it.

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

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, **H09051**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrllmt**, who smoked at least 100 cigarettes in their lifetime. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the South region, using **filtr_6** as the filter variable. The cases will be weighted by **FWRWT**.

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:
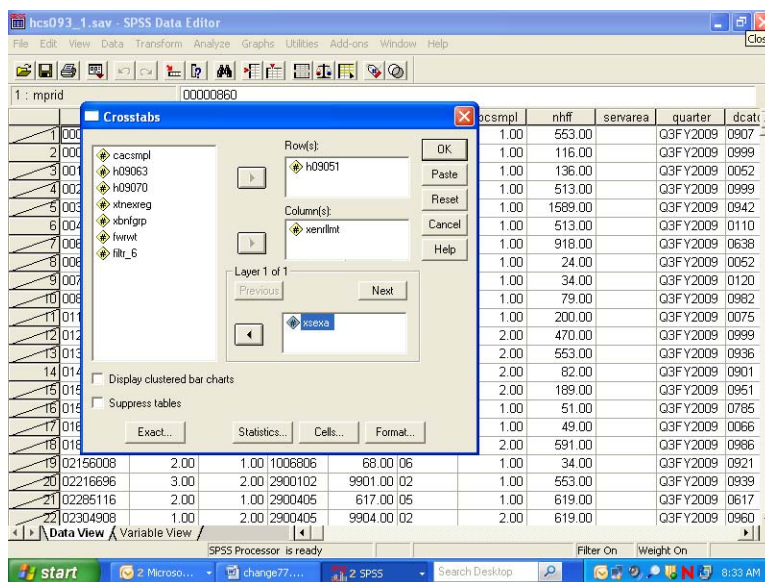
Do the following:

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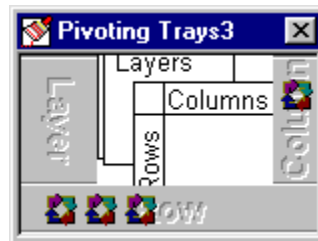
Place the mouse pointer on each small icon to find the second grouping variable, labeled **Male or Female - R**, in the ROW dimension. Move it to the COLUMN dimension, and the table changes to the following:

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

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 **H09051** in the row dimension. Last, revise the label above the table to make it more informative.
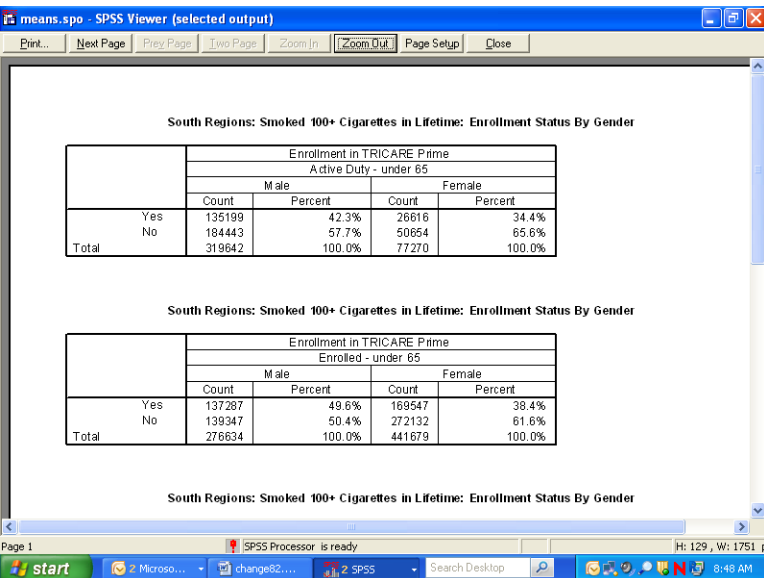
The resulting table is both clear and informative.

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

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 Quarter III, 2009 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for complex estimators 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 III, 2009 Adult HCSDB include the following variables:

- The stratum variable (STRATUM) for the Taylor series linearization method

- Quarterly final weight (FWRWT)

- Quarterly jackknife replicate weights (FWRWT01 to FWRWT60)

Three popular software packages are available for performing Taylor series linearization method: SAS/STAT® version 8.0 or higher, SUDAAN™ (Research Triangle Institute, 2001) and WesVarPC (Brick et al. 1996), respectively. The last two software packages can be used for replication methods including Jackknife variance estimation . The discussion below explains how SUDAAN and SAS are used to calculate variance estimates using Taylor series linearization method, and how SUDAAN and WesVarPC are used to calculate variance estimates using Jackknife replication method.

Taylor Series Linearization Method

For most sample designs (including the Quarter III, 2009 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 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

---

[1]The 2009 HCSDB uses a stratified sampling design. For details, see "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report." Washington, DC: Mathematica Policy Research, August 2008.

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

SUDAAN

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 design. 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 III, 2009 Adult HCSDB, the data file for adults must be sorted by STRATUM 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 FWRWT.

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

- The rating of a specialist (H09031), among all beneficiaries in the past 12 months who who have smoked at least 100 cigarettes in their entire life (H09051=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT          FWRWT;
NEST            STRATUM;
SUBPOPN         H09051=1;
SUBGROUP        XTNEXREG;
LEVELS          4;
VAR             H09031;
RUN;
```

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 TNEX 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 (H09048) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT          FWRWT;
NEST            STRATUM;
SUBPOPN         XTNEXREG = 3;
SUBGROUP        H09048 XENRLLMT;
LEVELS          3 5;
```

```
        TABLES          H09048 *XENRLLMT;
        RUN;
```

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 Research Triangle Institute (2001).

SAS

SAS/STAT version 8.0 and higher provide procedures for survey sampling. These procedures can be used to analyze data from a stratified random sampling. These procedures include:

- PROC SURVEYMEANS: for estimating population means, totals, and proportions, including domain (subpopulation) estimates

- PROC SURVEYREG: for performing linear regression model fitting.

The following procedures were added to SAS/STAT version 9.0:

- PROC SURVEYFREQ: for constructing one-way frequency tables, two-way and multiway crosstabulation tables, and estimating population totals and proportions

- PROC SURVEYLOGISTIC: for performing cumulative logit regression model fitting, logit, complementary log-log, and probit link functions, and generalized logit regression model fitting.

The above procedures currently provide only the Taylor series linearization method to estimate standard error or variance of the estimate.

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

- The rating of a specialist (H09031), among all beneficiaries in the past 12 months who ever smoked (H09051=1) for each TNEX region (XTNEXREG)

```
    PROC SURVEYMEANS DATA=HCSDB;
    WEIGHT          FWRWT;
    STRATA          STRATUM;
    DOMAIN          H09051 * XTNEXREG;
    VAR             H09031;
    RUN;
```

The above codes will provide output for H09051=1 and 2. User only needs to use output from H09051=1.

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

- A cross tabulation of respondents in each TNEX region who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H09048) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;
WEIGHT        FWRWT;
STRATA        STRATUM;
TABLES        XTNEXREG * H09048 * XENRLLMT;
RUN;
```

For a more detailed and complete discussion of how to use SAS/STAT, see SAS Institute Inc. (1999).

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 (FWRWT01-FWRWT60) for the Quarter III, 2009 Adult HCSDB file. Construction of these weights is described in the "2009 Health Care Survey of DoD Beneficiaries: 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/wesvar/demo/index.html), the following example explains how it is used to produce Jackknife variance estimates for statistics from the Quarter III, 2009 Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H09031) by beneficiaries who were smokers (H09051=1) for each region (XTNEXREG). You would use SUDAAN or WesVarPc as follows.

SUDAAN

```
PROC DESCRIPT DATA=HCSDB DESIGN=JACKKNIFE;
WEIGHT     FWRWT ;
JACKWGTS   FWRWT1-FWRWT60 / ADJJACK=1 ;
SUBPOPN    H09051=1;
SUBGROUP   XTNEXREG;
LEVELS     4;
VAR        H09031 ;
OUTPUT     NSUM MEAN SEMEAN / TABLECELL=DEFAULT FILENAME=OUT1 ;
RUN;
```

WESVARPC

- **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 H09051, H09031, and XTNEXREG

into the *Variables* box, FWRWT1-FWRWT60 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: H09051=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 H09031 as the *Analysis* variable, MEAN (H09031) as the *Compute Statistics*, and XTNEXREG 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

5

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.

H09011 -
In last year: days between making an appointment for regular or routine care
and actually seeing a provider

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	522	4.45	468930.80	6.46	Did not answer
C	106	0.90	89400.53	1.23	Should be skipped
N	1855	15.83	967881.70	13.33	Didn't have an appointment in past year
1	938	8.00	714700.90	9.84	Same day
2	1059	9.04	693322.50	9.55	1 day
3	2051	17.50	1268177.00	17.46	2 to 3 days
4	2182	18.62	1307443.00	18.00	4 to 7 days
5	1671	14.26	913783.80	12.58	8 to 14 days
6	1015	8.66	590858.80	8.14	15 to 30 days
7	319	2.72	248274.50	3.42	31 days or longer

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 369 respondents age 75 and older.

DAGEQY -
Age at time of data collection

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
017	1	0.01	1281.53	0.02	013--017
018 -- 034	4006	34.19	2325832.00	32.02	018--034
035 -- 044	2686	22.92	938690.80	12.92	035--044
045 -- 054	2069	17.66	824398.70	11.35	045--054
055 -- 064	2130	18.18	1327255.00	18.27	055--064
065 -- 074	457	3.90	1022268.00	14.08	065--074
075 -- 099	369	3.15	823046.90	11.33	075 yrs and older

MPRID -
Unique MPR identifier

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00000860 -- 12944450	11718	100.00	7262773.00	100.00	00000001--99999999

SVCSMPL -
Branch of service sampling variable

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3838	32.75	2896513.00	39.88	Army
2	2670	22.79	1621369.00	22.32	Navy
3	613	5.23	497331.10	6.85	Marine Corps
4	4184	35.71	2062723.00	28.40	Air Force
5	332	2.83	163909.70	2.26	Coast Guard
6	81	0.69	20926.31	0.29	Other/Unknown

SEXSMPL -
Sex sampling variable

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6342	54.12	3674302.00	50.59	Male
2	5376	45.88	3588471.00	49.41	Female

STRATUM -
Sampling stratum

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0999911	72	0.61	55408.52	0.76	999911
1000101	14	0.12	1382.61	0.02	1000101
1000103	7	0.06	1129.02	0.02	1000103
1000106	26	0.22	5078.37	0.07	1000106
1000301	21	0.18	5681.11	0.08	1000301
1000303	4	0.03	3071.35	0.04	1000303
1000306	12	0.10	3962.54	0.05	1000306
1000401	35	0.30	3513.25	0.05	1000401
1000403	18	0.15	3409.95	0.05	1000403
1000406	24	0.20	5033.80	0.07	1000406
1000501	15	0.13	9596.19	0.13	1000501
1000503	10	0.09	6869.48	0.09	1000503
1000506	10	0.09	2045.03	0.03	1000506
1000601	22	0.19	6663.18	0.09	1000601

1000603	12	0.10	7661.70	0.11	1000603
1000606	14	0.12	8079.12	0.11	1000606
1000801	23	0.20	4344.22	0.06	1000801
1000803	12	0.10	3353.96	0.05	1000803
1000806	13	0.11	2462.91	0.03	1000806
1000901	17	0.15	6016.93	0.08	1000901
1000903	6	0.05	3633.04	0.05	1000903
1000906	23	0.20	10487.43	0.14	1000906
1001001	31	0.26	6932.41	0.10	1001001
1001003	8	0.07	3099.80	0.04	1001003
1001006	17	0.15	6736.91	0.09	1001006
1001301	39	0.33	6693.10	0.09	1001301
1001303	9	0.08	2598.77	0.04	1001303
1001306	11	0.09	3006.30	0.04	1001306
1001401	26	0.22	11611.68	0.16	1001401
1001403	5	0.04	2450.70	0.03	1001403
1001406	15	0.13	11859.08	0.16	1001406
1001801	31	0.26	2385.21	0.03	1001801
1001803	11	0.09	1550.34	0.02	1001803
1001806	14	0.12	1917.61	0.03	1001806
1001901	29	0.25	2235.85	0.03	1001901
1001903	6	0.05	807.52	0.01	1001903
1001906	17	0.15	2479.67	0.03	1001906
1002401	20	0.17	39029.03	0.54	1002401
1002403	10	0.09	14500.51	0.20	1002403
1002406	12	0.10	9505.43	0.13	1002406
1002601	34	0.29	2513.98	0.03	1002601
1002603	19	0.16	2213.62	0.03	1002603
1002606	13	0.11	1611.16	0.02	1002606
1002801	43	0.37	8463.01	0.12	1002801
1002803	13	0.11	3276.08	0.05	1002803
1002806	10	0.09	2133.21	0.03	1002806
1002901	36	0.31	48576.65	0.67	1002901
1002903	14	0.12	10296.38	0.14	1002903
1002906	12	0.10	13367.85	0.18	1002906
1003001	18	0.15	12965.45	0.18	1003001
1003003	7	0.06	4832.91	0.07	1003003
1003006	10	0.09	3705.63	0.05	1003006
1003201	16	0.14	18905.74	0.26	1003201
1003203	6	0.05	10616.03	0.15	1003203
1003206	10	0.09	9420.65	0.13	1003206
1003301	32	0.27	9820.84	0.14	1003301
1003303	9	0.08	1519.30	0.02	1003303
1003306	26	0.22	7842.04	0.11	1003306
1003701	61	0.52	18840.59	0.26	1003701
1003703	6	0.05	606.11	0.01	1003703
1003706	8	0.07	4253.07	0.06	1003706
1003801	40	0.34	22983.82	0.32	1003801
1003803	10	0.09	6478.94	0.09	1003803
1003806	12	0.10	9725.87	0.13	1003806
1003901	29	0.25	18797.26	0.26	1003901
1003903	11	0.09	12022.08	0.17	1003903
1003906	13	0.11	13042.65	0.18	1003906
1004201	25	0.21	9070.56	0.12	1004201
1004203	4	0.03	1794.82	0.02	1004203
1004206	21	0.18	12738.63	0.18	1004206
1004301	27	0.23	3915.09	0.05	1004301
1004303	11	0.09	2604.18	0.04	1004303

1004306	19	0.16	4649.60	0.06	1004306
1004501	34	0.29	10281.03	0.14	1004501
1004503	7	0.06	1750.13	0.02	1004503
1004506	23	0.20	9223.83	0.13	1004506
1004601	16	0.14	2401.24	0.03	1004601
1004603	10	0.09	2066.34	0.03	1004603
1004606	22	0.19	6478.42	0.09	1004606
1004701	31	0.26	20135.18	0.28	1004701
1004703	11	0.09	10170.53	0.14	1004703
1004706	11	0.09	8491.29	0.12	1004706
1004801	21	0.18	24735.10	0.34	1004801
1004803	5	0.04	5855.62	0.08	1004803
1004806	10	0.09	10607.06	0.15	1004806
1004901	24	0.20	28357.73	0.39	1004901
1004903	4	0.03	4108.58	0.06	1004903
1004906	15	0.13	10874.84	0.15	1004906
1005101	29	0.25	5704.75	0.08	1005101
1005103	7	0.06	1887.35	0.03	1005103
1005106	13	0.11	5388.91	0.07	1005106
1005201	15	0.13	24971.52	0.34	1005201
1005203	13	0.11	26198.63	0.36	1005203
1005206	10	0.09	5714.69	0.08	1005206
1005301	36	0.31	3889.84	0.05	1005301
1005303	9	0.08	1867.09	0.03	1005303
1005306	13	0.11	2333.26	0.03	1005306
1005501	38	0.32	8581.53	0.12	1005501
1005503	11	0.09	3626.57	0.05	1005503
1005506	12	0.10	4469.55	0.06	1005506
1005601	33	0.28	6216.53	0.09	1005601
1005603	6	0.05	1457.27	0.02	1005603
1005606	16	0.14	4002.20	0.06	1005606
1005701	24	0.20	14007.36	0.19	1005701
1005703	9	0.08	7140.98	0.10	1005703
1005706	15	0.13	4690.55	0.06	1005706
1005801	39	0.33	6344.81	0.09	1005801
1005803	11	0.09	2968.05	0.04	1005803
1005806	13	0.11	3157.89	0.04	1005806
1006001	28	0.24	34987.78	0.48	1006001
1006003	9	0.08	14832.54	0.20	1006003
1006006	11	0.09	6582.85	0.09	1006006
1006101	38	0.32	15096.05	0.21	1006101
1006103	8	0.07	5337.91	0.07	1006103
1006106	11	0.09	5676.45	0.08	1006106
1006201	37	0.32	5788.18	0.08	1006201
1006203	12	0.10	3221.04	0.04	1006203
1006206	16	0.14	3556.20	0.05	1006206
1006401	29	0.25	8626.09	0.12	1006401
1006403	7	0.06	4846.50	0.07	1006403
1006406	8	0.07	2378.14	0.03	1006406
1006601	46	0.39	8763.20	0.12	1006601
1006603	13	0.11	4765.95	0.07	1006603
1006606	11	0.09	5464.36	0.08	1006606
1006701	45	0.38	18361.72	0.25	1006701
1006703	17	0.15	6731.67	0.09	1006703
1006706	11	0.09	6570.95	0.09	1006706
1006801	37	0.32	2110.74	0.03	1006801
1006803	15	0.13	1520.27	0.02	1006803
1006806	19	0.16	2629.43	0.04	1006806

1006901	26	0.22	13462.48	0.19	1006901
1006903	8	0.07	5053.61	0.07	1006903
1006906	14	0.12	14380.04	0.20	1006906
1007301	23	0.20	10556.52	0.15	1007301
1007303	7	0.06	2165.59	0.03	1007303
1007306	13	0.11	7713.89	0.11	1007306
1007401	42	0.36	1491.83	0.02	1007401
1007403	53	0.45	2251.17	0.03	1007403
1007501	23	0.20	14604.34	0.20	1007501
1007503	13	0.11	8334.15	0.11	1007503
1007506	4	0.03	2121.26	0.03	1007506
1007601	34	0.29	3547.90	0.05	1007601
1007603	10	0.09	1509.48	0.02	1007603
1007606	17	0.15	2614.26	0.04	1007606
1007701	33	0.28	3100.90	0.04	1007701
1007703	11	0.09	1768.16	0.02	1007703
1007706	16	0.14	2115.62	0.03	1007706
1007801	25	0.21	4604.70	0.06	1007801
1007803	12	0.10	4005.10	0.06	1007803
1007806	28	0.24	10007.97	0.14	1007806
1007901	18	0.15	7002.07	0.10	1007901
1007903	8	0.07	4594.99	0.06	1007903
1007906	22	0.19	18162.94	0.25	1007906
1008301	28	0.24	4760.16	0.07	1008301
1008303	8	0.07	1860.67	0.03	1008303
1008306	20	0.17	6559.37	0.09	1008306
1008601	20	0.17	17322.99	0.24	1008601
1008603	9	0.08	1857.03	0.03	1008603
1008606	10	0.09	2849.31	0.04	1008606
1008901	24	0.20	59658.40	0.82	1008901
1008903	5	0.04	17961.30	0.25	1008903
1008906	10	0.09	6539.38	0.09	1008906
1009101	21	0.18	49636.18	0.68	1009101
1009103	12	0.10	16747.61	0.23	1009103
1009106	9	0.08	4409.80	0.06	1009106
1009201	16	0.14	2966.71	0.04	1009201
1009203	19	0.16	4888.57	0.07	1009203
1009206	13	0.11	2776.81	0.04	1009206
1009401	38	0.32	4850.34	0.07	1009401
1009403	7	0.06	1602.36	0.02	1009403
1009406	11	0.09	1528.30	0.02	1009406
1009501	29	0.25	7599.43	0.10	1009501
1009503	13	0.11	3649.19	0.05	1009503
1009506	29	0.25	11994.38	0.17	1009506
1009601	36	0.31	9044.39	0.12	1009601
1009603	9	0.08	3070.97	0.04	1009603
1009606	13	0.11	4535.52	0.06	1009606
1009801	22	0.19	17038.74	0.23	1009801
1009803	5	0.04	3954.36	0.05	1009803
1009806	7	0.06	2812.12	0.04	1009806
1010001	52	0.44	14218.70	0.20	1010001
1010003	12	0.10	3923.46	0.05	1010003
1010006	10	0.09	3694.83	0.05	1010006
1010101	36	0.31	4428.43	0.06	1010101
1010103	13	0.11	2335.05	0.03	1010103
1010106	14	0.12	2967.52	0.04	1010106
1010301	25	0.21	6863.29	0.09	1010301
1010303	9	0.08	2251.23	0.03	1010303

1010306	13	0.11	2427.52	0.03	1010306
1010401	17	0.15	8023.37	0.11	1010401
1010403	12	0.10	4682.98	0.06	1010403
1010406	10	0.09	3143.09	0.04	1010406
1010501	23	0.20	11115.15	0.15	1010501
1010503	11	0.09	5445.84	0.07	1010503
1010506	10	0.09	5904.51	0.08	1010506
1010801	23	0.20	20824.13	0.29	1010801
1010803	9	0.08	14160.89	0.19	1010803
1010806	7	0.06	4407.33	0.06	1010806
1010901	18	0.15	10535.24	0.15	1010901
1010903	8	0.07	5055.25	0.07	1010903
1010906	25	0.21	17159.67	0.24	1010906
1011001	15	0.13	49489.40	0.68	1011001
1011003	7	0.06	22658.47	0.31	1011003
1011006	9	0.08	6918.13	0.10	1011006
1011201	43	0.37	4875.50	0.07	1011201
1011203	12	0.10	1724.25	0.02	1011203
1011206	11	0.09	1734.55	0.02	1011206
1011301	28	0.24	3356.76	0.05	1011301
1011303	8	0.07	1274.30	0.02	1011303
1011306	22	0.19	3676.65	0.05	1011306
1011801	41	0.35	7585.87	0.10	1011801
1011803	13	0.11	3377.44	0.05	1011803
1011806	6	0.05	1584.55	0.02	1011806
1011901	38	0.32	6336.48	0.09	1011901
1011903	8	0.07	2589.45	0.04	1011903
1011906	14	0.12	4077.39	0.06	1011906
1012001	29	0.25	10058.56	0.14	1012001
1012003	9	0.08	4999.83	0.07	1012003
1012006	14	0.12	7668.61	0.11	1012006
1012101	23	0.20	7702.41	0.11	1012101
1012103	8	0.07	3808.48	0.05	1012103
1012106	13	0.11	5544.52	0.08	1012106
1012201	30	0.26	6923.00	0.10	1012201
1012203	7	0.06	2102.56	0.03	1012203
1012206	18	0.15	4435.79	0.06	1012206
1012301	14	0.12	14907.72	0.21	1012301
1012303	11	0.09	15147.28	0.21	1012303
1012306	18	0.15	26656.00	0.37	1012306
1012401	31	0.26	54571.73	0.75	1012401
1012403	15	0.13	17773.30	0.24	1012403
1012406	9	0.08	9593.15	0.13	1012406
1012501	26	0.22	49240.46	0.68	1012501
1012503	7	0.06	9910.64	0.14	1012503
1012506	12	0.10	18857.86	0.26	1012506
1012601	22	0.19	13267.63	0.18	1012601
1012603	8	0.07	5786.69	0.08	1012603
1012606	16	0.14	10295.56	0.14	1012606
1012701	31	0.26	8882.55	0.12	1012701
1012703	7	0.06	2828.04	0.04	1012703
1012706	8	0.07	2858.57	0.04	1012706
1012801	26	0.22	3032.64	0.04	1012801
1012803	15	0.13	2379.82	0.03	1012803
1012806	19	0.16	3034.82	0.04	1012806
1012901	52	0.44	3811.39	0.05	1012901
1012903	11	0.09	1291.66	0.02	1012903
1012906	8	0.07	951.40	0.01	1012906

1013101	29	0.25	6714.78	0.09	1013101
1013103	11	0.09	1586.50	0.02	1013103
1023101	53	0.45	7520.12	0.10	1023101
1023103	6	0.05	1141.63	0.02	1023103
1023106	11	0.09	982.01	0.01	1023106
1024801	56	0.48	4008.13	0.06	1024801
1024803	6	0.05	773.87	0.01	1024803
1024806	13	0.11	1177.97	0.02	1024806
1025201	37	0.32	6343.98	0.09	1025201
1025203	11	0.09	2799.84	0.04	1025203
1025206	20	0.17	7556.18	0.10	1025206
1028001	31	0.26	8087.33	0.11	1028001
1028003	18	0.15	7996.95	0.11	1028003
1028006	14	0.12	2236.71	0.03	1028006
1030601	47	0.40	8122.96	0.11	1030601
1030606	15	0.13	1058.04	0.01	1030606
1031001	46	0.39	3394.45	0.05	1031001
1031003	11	0.09	954.51	0.01	1031003
1031006	6	0.05	804.53	0.01	1031006
1033001	17	0.15	15522.86	0.21	1033001
1033003	7	0.06	9432.91	0.13	1033003
1033006	5	0.04	776.87	0.01	1033006
1036401	31	0.26	2308.29	0.03	1036401
1036403	9	0.08	1378.88	0.02	1036403
1036406	12	0.10	1478.15	0.02	1036406
1036601	23	0.20	7008.03	0.10	1036601
1036603	5	0.04	1563.24	0.02	1036603
1036606	21	0.18	6728.74	0.09	1036606
1037801	30	0.26	5323.96	0.07	1037801
1037803	14	0.12	4900.17	0.07	1037803
1037806	11	0.09	3704.98	0.05	1037806
1038501	30	0.26	8325.60	0.11	1038501
1038503	9	0.08	2583.11	0.04	1038503
1038506	14	0.12	4540.29	0.06	1038506
1038701	23	0.20	3342.39	0.05	1038701
1038703	21	0.18	4641.14	0.06	1038703
1038706	10	0.09	1779.11	0.02	1038706
1040501	28	0.24	4120.99	0.06	1040501
1040503	12	0.10	2500.53	0.03	1040503
1040506	8	0.07	1776.43	0.02	1040506
1040701	26	0.22	3311.67	0.05	1040701
1040703	14	0.12	1822.83	0.03	1040703
1040706	21	0.18	3384.42	0.05	1040706
1050801	66	0.56	15190.11	0.21	1050801
1050803	15	0.13	820.89	0.01	1050803
1060601	31	0.26	7776.60	0.11	1060601
1060603	8	0.07	5178.43	0.07	1060603
1060606	9	0.08	4564.41	0.06	1060606
1060701	24	0.20	16190.46	0.22	1060701
1060703	4	0.03	7736.00	0.11	1060703
1060706	5	0.04	4574.45	0.06	1060706
1060901	24	0.20	13227.60	0.18	1060901
1060903	10	0.09	14677.60	0.20	1060903
1060906	11	0.09	2449.92	0.03	1060906
1061201	35	0.30	14994.68	0.21	1061201
1061203	10	0.09	3592.18	0.05	1061203
1062001	38	0.32	4122.80	0.06	1062001
1062003	11	0.09	2588.99	0.04	1062003

1062006	10	0.09	2191.94	0.03	1062006
1062101	18	0.15	13409.01	0.18	1062101
1062103	4	0.03	5249.07	0.07	1062103
1062201	52	0.44	18363.44	0.25	1062201
1062203	12	0.10	6089.57	0.08	1062203
1063301	49	0.42	11923.79	0.16	1063301
1063303	5	0.04	1940.86	0.03	1063303
1063306	8	0.07	1804.36	0.02	1063306
1080401	44	0.38	10261.71	0.14	1080401
1080403	6	0.05	2003.69	0.03	1080403
1080501	54	0.46	6298.78	0.09	1080501
1080503	14	0.12	2196.30	0.03	1080503
1080601	40	0.34	7978.09	0.11	1080601
1080603	19	0.16	6172.81	0.08	1080603
1135001	27	0.23	18005.56	0.25	1135001
1135003	7	0.06	5990.88	0.08	1135003
1135006	15	0.13	17520.84	0.24	1135006
1621503	10	0.09	2635.41	0.04	1621503
1621506	32	0.27	6989.59	0.10	1621506
1713901	65	0.55	9580.90	0.13	1713901
1713903	10	0.09	2312.44	0.03	1713903
1713906	8	0.07	1333.46	0.02	1713906
1900101	314	2.68	136969.90	1.89	1900101
1900103	23	0.20	13982.40	0.19	1900103
1900106	12	0.10	7073.25	0.10	1900106
1900201	301	2.57	76072.53	1.05	1900201
1900203	15	0.13	6896.51	0.09	1900203
1900206	21	0.18	9298.70	0.13	1900206
1900301	359	3.06	104955.10	1.45	1900301
1900303	26	0.22	11549.77	0.16	1900303
1900306	26	0.22	10873.73	0.15	1900306
1900401	295	2.52	43166.09	0.59	1900401
1900403	42	0.36	11172.48	0.15	1900403
1900406	5	0.04	1070.88	0.01	1900406
2900102	119	1.02	99056.34	1.36	2900102
2900105	205	1.75	190904.80	2.63	2900105
2900202	75	0.64	83834.27	1.15	2900202
2900205	248	2.12	294213.20	4.05	2900205
2900302	120	1.02	68296.36	0.94	2900302
2900305	240	2.05	149337.10	2.06	2900305
2900405	124	1.06	4045.05	0.06	2900405
3900104	245	2.09	91861.27	1.26	3900104
3900107	403	3.44	514556.60	7.08	3900107
3900204	220	1.88	61025.90	0.84	3900204
3900207	355	3.03	404859.60	5.57	3900207
3900304	245	2.09	63744.67	0.88	3900304
3900307	389	3.32	357100.60	4.92	3900307
3900404	132	1.13	8248.66	0.11	3900404
3900407	239	2.04	49154.51	0.68	3900407
6900199	274	2.34	561458.50	7.73	6900199
6900299	288	2.46	710541.60	9.78	6900299
6900399	264	2.25	573314.60	7.89	6900399

CACSMPL -
Catchment area

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	144	1.23	11839.23	0.16	Redstone Ars/Ft McClellan
3	37	0.32	12715.00	0.18	Ft. Rucker
4	77	0.66	11957.00	0.16	Maxwell AFB
5	65	0.55	32297.91	0.44	Ft Wainwright
6	59	0.50	33177.55	0.46	Elmendorf AFB/Ft Wainwright
8	48	0.41	10161.09	0.14	Ft. Huachuca
9	47	0.40	22296.06	0.31	Luke AFB
10	56	0.48	16769.13	0.23	Davis-Monthan AFB
14	133	1.14	78224.64	1.08	Travis AFB
19	183	1.56	17336.17	0.24	Edwards AFB
24	94	0.80	114480.00	1.58	NH Camp Pendleton/Ft Irwin
26	66	0.56	6338.76	0.09	Port Hueneme
28	73	0.62	19494.49	0.27	NH LeMoore
29	146	1.25	143252.30	1.97	NMC San Diego
30	38	0.32	24704.16	0.34	NH 29-Palms
32	64	0.55	80977.16	1.11	Evans ACH-Ft. Carson
33	69	0.59	23523.65	0.32	USAF Acad. Hospital
37	107	0.91	58385.12	0.80	Walter Reed AMC
38	92	0.79	78993.72	1.09	NH Pensacola
39	152	1.30	126767.20	1.75	NH Jacksonville/Key West
42	69	0.59	50744.01	0.70	Eglin AFB
43	140	1.19	24395.67	0.34	Tyndall AFB
45	65	0.55	23675.70	0.33	MacDill AFB
46	48	0.41	10946.00	0.15	Patrick AFB
47	65	0.55	55196.32	0.76	Ft. Gordon
48	47	0.40	59504.06	0.82	Ft. Benning
49	61	0.52	63286.28	0.87	Ft. Stewart
51	49	0.42	12981.00	0.18	Robins AFB
52	72	0.61	77416.06	1.07	Tripler AMC
53	59	0.50	8453.04	0.12	Mountain Home AFB
55	61	0.52	16677.65	0.23	Scott AFB
56	56	0.48	11907.80	0.16	NH Great Lakes
57	56	0.48	30638.74	0.42	Ft. Riley
58	124	1.06	20142.41	0.28	Ft. Leavenworth
60	59	0.50	69094.35	0.95	Ft. Campbell
61	84	0.72	59874.41	0.82	Ft. Knox
62	65	0.55	12565.43	0.17	Barksdale AFB
64	50	0.43	18238.68	0.25	Ft. Polk
66	169	1.44	86660.64	1.19	Andrews AFB
67	116	0.99	88183.93	1.21	NNMC Bethesda
68	71	0.61	6260.43	0.09	NH Patuxent River
69	110	0.94	42077.12	0.58	Ft. Meade
73	54	0.46	35249.67	0.49	Keesler AFB
75	46	0.39	33023.08	0.45	Ft. Leonard Wood
78	95	0.81	29954.78	0.41	Offutt AFB
79	70	0.60	60256.64	0.83	Nellis AFB

83	64	0.55	15417.50	0.21	Kirtland AFB
86	52	0.44	40204.26	0.55	West Point
89	103	0.88	145433.80	2.00	Ft. Bragg
91	66	0.56	108269.10	1.49	NH Camp Lejeune
92	48	0.41	10632.10	0.15	NH Cherry Point
95	85	0.73	41245.22	0.57	Wright Patterson AFB
96	117	1.00	28949.05	0.40	Tinker AFB
98	69	0.59	51373.98	0.71	Ft. Sill
101	63	0.54	9731.00	0.13	Shaw AFB
103	78	0.67	23236.29	0.32	NH Charleston
104	45	0.38	22429.15	0.31	NH Beaufort
105	60	0.51	46545.91	0.64	Ft. Jackson
108	74	0.63	63421.43	0.87	Ft. Bliss
109	83	0.71	76616.49	1.05	Brooke AMC-Ft. Sam Houston
110	69	0.59	138066.90	1.90	Ft. Hood
112	118	1.01	13499.62	0.19	Dyess AFB
113	59	0.50	10701.65	0.15	Laughlin AFB/Sheppard AFB
117	31	0.26	32475.50	0.45	Lackland AFB
118	60	0.51	12547.86	0.17	NH Corpus Christi
119	121	1.03	22146.67	0.30	Hill AFB
120	109	0.93	73294.24	1.01	Langley AFB
121	45	0.38	19111.68	0.26	Ft. Eustis
122	56	0.48	15494.88	0.21	Ft. Lee
123	85	0.73	102492.30	1.41	Ft. Belvoir
124	128	1.09	168460.30	2.32	NMC Portsmouth
125	115	0.98	139595.30	1.92	Madigan AMC-Ft. Lewis
126	64	0.55	43676.58	0.60	NH Bremerton
127	53	0.45	23621.22	0.33	NH Oak Harbor
128	61	0.52	10630.08	0.15	Fairchild AFB
129	179	1.53	30941.78	0.43	F.E. Warren AFB
131	42	0.36	12640.06	0.17	Ft. Irwin
231	70	0.60	9643.75	0.13	NBHC Nas North Island
252	68	0.58	16700.00	0.23	Peterson AFB
280	63	0.54	18321.00	0.25	Pearl Harbor
321	76	0.65	11080.98	0.15	NACC Portsmouth NH
330	29	0.25	25732.64	0.35	Ft. Drum
366	49	0.42	15300.00	0.21	Randolph AFB
378	55	0.47	13929.11	0.19	Ft. Ritchie
385	53	0.45	15449.00	0.21	NMCL Quantico
387	54	0.46	9762.64	0.13	Virginia Beach
405	48	0.41	8397.95	0.12	NBHC Mayport
407	61	0.52	8518.92	0.12	NBHC Ntc San Diego
508	81	0.69	16011.00	0.22	Norfolk
606	48	0.41	17519.43	0.24	Heidelberg Meddac
607	46	0.39	30251.30	0.42	Landstuhl
609	92	0.79	39052.23	0.54	Wuerzburg
612	59	0.50	20800.11	0.29	Seoul
615	17	0.15	3161.83	0.04	NH Guantanamo Bay
617	77	0.66	12535.88	0.17	Naples
620	104	0.89	15283.28	0.21	Agana
621	37	0.32	19824.91	0.27	Okinawa
622	78	0.67	25761.80	0.35	NH Yokosuka/other Asian
633	70	0.60	16346.69	0.23	RAF Lakenheath/other Europe
640	131	1.12	20313.31	0.28	Yokota AB
804	50	0.43	12265.40	0.17	Kadena AFB

806	127	1.08	22645.99	0.31	Spangdahlem/Ramstein AFB
1350	43	0.37	34469.20	0.47	37th Med Group
5191	3	0.03	778.43	0.01	USCG Group St Petersburg Clinic
5195	1	0.01	112.13	0.00	USCG Clinic Detroit
6215	43	0.37	11783.66	0.16	Tricare Outpat-Chula Vista
6223	80	0.68	27875.93	0.38	Naval Health Care New England
9901	1096	9.35	1086671.00	14.96	Out of catchment-north
9902	1124	9.59	1180529.00	16.25	Out of catchment-south
9903	1073	9.16	869191.70	11.97	Out of catchment-west
9904	499	4.26	142756.70	1.97	Out of catchment-overseas

ENBGSMPL -
Enrollment by beneficiary category

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
01	4728	40.35	1703539.00	23.46	Active Duty
02	419	3.58	254267.30	3.50	Active Duty fam,Prime,civ PCM
03	1181	10.08	596724.90	8.22	Active Duty fam,Prime,mil PCM
04	842	7.19	224880.50	3.10	Active Duty fam,non-enrollee
05	712	6.08	635419.80	8.75	Retired,<65,civ PCM
06	1553	13.25	624896.30	8.60	Retired,<65,mil PCM
07	1386	11.83	1325671.00	18.25	Retired,<65,non-enrollee
08	15	0.13	32542.13	0.45	Retired,65+,civ PCM
09	62	0.53	137059.60	1.89	Retired,65+,mil PCM
10	748	6.38	1672364.00	23.03	Retired,65+,non-enrollee
11	72	0.61	55408.52	0.76	TRICARE Reserve Select

MPCSMPL -
Military personnel category

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	8316	70.97	5501040.00	75.74	Enlisted/Unknown
2	3085	26.33	1544287.00	21.26	Officer
3	317	2.71	217446.50	2.99	Warrant officer

**NHFF -
Stratum sample size**

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
24 -- 1795	11718	100.00	7262773.00	100.00	0--9999

**SERVAREA -
Service area**

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
	11317	96.58	6746822.00	92.90	Missing
01	67	0.57	70340.11	0.97	Serv area1 (Pendleton/San Diego)
02	23	0.20	32808.44	0.45	Serv area2 (Carson/USAF)
03	91	0.78	112047.70	1.54	Serv area3 (DC/Andrews/Bethesda/ Belvoir
04	31	0.26	47026.32	0.65	Serv area4 (Pensacola/Eglin)
05	19	0.16	18236.29	0.25	Serv area5 (Stewart/Charleston/ Beaufort
06	15	0.13	27852.74	0.38	Serv area6 (Lejeune/Cherry Point)
07	9	0.08	16322.64	0.22	Serv area7 (Sill/Sheppard)
08	11	0.09	15201.68	0.21	Serv area8 (Shaw/Jackson)
09	28	0.24	38394.99	0.53	Serv area9 (Sam Houston/Lackland)
10	70	0.60	94858.26	1.31	Serv area10 (Langley/Eustis/ Portsmouth)
11	37	0.32	42861.66	0.59	Serv area11 (Lewis/Bremerton/Oak Harbor)

**QUARTER -
Survey quarter**

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
Q3FY2009	11718	100.00	7262773.00	100.00	Q3FY2009

**DCATCH -
Catchment Area**

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0005	46	0.39	23167.94	0.32	5
0006	65	0.55	36230.82	0.50	6
0014	77	0.66	58223.74	0.80	14
0024	110	0.94	118411.90	1.63	24
0028	59	0.50	16909.05	0.23	28
0029	346	2.95	181586.30	2.50	29
0030	28	0.24	19321.27	0.27	30
0032	167	1.43	107290.20	1.48	32
0037	80	0.68	54563.54	0.75	37
0038	58	0.49	58607.96	0.81	38
0039	146	1.25	116244.00	1.60	39
0042	147	1.25	62413.90	0.86	42
0047	46	0.39	45185.14	0.62	47
0048	44	0.38	56017.41	0.77	48
0049	65	0.55	66820.19	0.92	49
0052	157	1.34	102292.60	1.41	52
0053	56	0.48	7876.40	0.11	53
0057	49	0.42	26877.25	0.37	57
0060	58	0.49	58741.80	0.81	60
0061	69	0.59	53795.98	0.74	61
0064	41	0.35	16091.54	0.22	64
0066	132	1.13	63132.24	0.87	66
0067	165	1.41	96136.54	1.32	67
0073	70	0.60	43180.73	0.59	73
0075	42	0.36	31685.53	0.44	75
0079	69	0.59	57561.87	0.79	79
0086	28	0.24	30890.15	0.43	86
0089	95	0.81	133963.70	1.84	89
0091	110	0.94	118261.30	1.63	91
0095	77	0.66	36924.75	0.51	95
0098	42	0.36	44493.91	0.61	98
0104	46	0.39	22245.20	0.31	104
0105	126	1.08	56427.78	0.78	105
0108	52	0.44	49879.14	0.69	108
0109	115	0.98	86678.11	1.19	109
0110	68	0.58	125010.90	1.72	110
0117	75	0.64	67495.65	0.93	117
0120	120	1.02	81093.39	1.12	120
0123	147	1.25	113970.10	1.57	123
0124	342	2.92	209460.90	2.88	124
0125	112	0.96	129666.20	1.79	125
0126	56	0.48	42164.41	0.58	126
0127	54	0.46	23786.50	0.33	127
0131	30	0.26	11052.85	0.15	131
0607	104	0.89	35168.29	0.48	607
0612	57	0.49	23808.13	0.33	612
0615	8	0.07	1479.88	0.02	615
0617	29	0.25	5046.06	0.07	617
0618	9	0.08	1863.47	0.03	618
0620	99	0.84	14585.35	0.20	620
0621	88	0.75	34295.49	0.47	621

0622	55	0.47	17563.81	0.24	622
0624	11	0.09	1574.21	0.02	624
0633	55	0.47	12950.01	0.18	633
0638	50	0.43	8732.02	0.12	638
0639	31	0.26	5395.77	0.07	639
0640	40	0.34	6676.18	0.09	640
0781	8	0.07	7235.48	0.10	781
0782	26	0.22	23728.79	0.33	782
0783	34	0.29	27755.99	0.38	783
0784	137	1.17	61027.23	0.84	784
0785	273	2.33	160631.50	2.21	785
0786	13	0.11	8333.65	0.11	786
0787	2	0.02	1021.70	0.01	787
0788	49	0.42	29680.12	0.41	788
0789	2	0.02	2048.42	0.03	789
0808	44	0.38	8074.26	0.11	808
0901	259	2.21	137786.20	1.90	901
0902	21	0.18	9002.16	0.12	902
0904	124	1.06	87168.64	1.20	904
0906	78	0.67	59499.03	0.82	906
0907	53	0.45	36438.58	0.50	907
0908	43	0.37	31577.95	0.43	908
0911	235	2.01	161941.40	2.23	911
0912	12	0.10	9793.68	0.13	912
0914	175	1.49	100428.50	1.38	914
0915	82	0.70	73270.47	1.01	915
0917	131	1.12	60317.04	0.83	917
0918	36	0.31	29583.35	0.41	918
0920	46	0.39	31136.17	0.43	920
0921	101	0.86	45721.99	0.63	921
0922	115	0.98	67006.20	0.92	922
0923	88	0.75	78010.58	1.07	923
0924	79	0.67	57187.01	0.79	924
0925	133	1.14	41761.63	0.58	925
0927	91	0.78	34354.13	0.47	927
0928	96	0.82	40673.95	0.56	928
0929	29	0.25	15867.88	0.22	929
0930	28	0.24	20945.44	0.29	930
0931	89	0.76	70811.86	0.97	931
0932	114	0.97	56116.19	0.77	932
0933	118	1.01	96486.32	1.33	933
0934	153	1.31	147457.30	2.03	934
0935	82	0.70	25617.39	0.35	935
0936	95	0.81	71919.34	0.99	936
0937	164	1.40	96890.56	1.33	937
0938	54	0.46	45030.87	0.62	938
0939	152	1.30	144234.30	1.99	939
0940	37	0.32	19910.61	0.27	940
0941	151	1.29	122418.30	1.69	941
0942	46	0.39	27402.45	0.38	942
0943	126	1.08	116242.80	1.60	943
0945	109	0.93	49667.16	0.68	945
0946	5	0.04	4095.30	0.06	946
0948	167	1.43	86041.38	1.18	948
0950	63	0.54	60255.23	0.83	950
0951	87	0.74	17441.03	0.24	951
0953	148	1.26	48446.03	0.67	953
0957	170	1.45	56619.68	0.78	957

0960	12	0.10	4740.46	0.07	960
0961	20	0.17	6526.88	0.09	961
0963	11	0.09	6445.45	0.09	963
0964	13	0.11	1303.71	0.02	964
0965	25	0.21	4481.40	0.06	965
0966	1	0.01	17.65	0.00	966
0967	16	0.14	2063.52	0.03	967
0968	24	0.20	3966.04	0.05	968
0969	1	0.01	68.22	0.00	969
0970	1	0.01	17.65	0.00	970
0971	13	0.11	2202.69	0.03	971
0972	15	0.13	988.02	0.01	972
0973	8	0.07	5268.49	0.07	973
0974	32	0.27	30123.31	0.41	974
0975	7	0.06	659.25	0.01	975
0976	12	0.10	274.20	0.00	976
0977	33	0.28	4979.93	0.07	977
0978	21	0.18	2071.25	0.03	978
0979	7	0.06	1577.65	0.02	979
0982	27	0.23	1943.71	0.03	982
0983	21	0.18	1759.00	0.02	983
0985	157	1.34	123195.90	1.70	985
0986	365	3.11	120041.20	1.65	986
0987	322	2.75	267302.80	3.68	987
0988	76	0.65	33390.77	0.46	988
0989	45	0.38	35250.45	0.49	989
0990	94	0.80	46284.26	0.64	990
0993	506	4.32	306652.70	4.22	993
0995	21	0.18	25342.06	0.35	995
0996	112	0.96	79287.48	1.09	996
0999	204	1.74	91464.21	1.26	999

MSM -
Multiple service market areas

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
	9822	83.82	5987568.00	82.44	No MSM
01	505	4.31	278827.60	3.84	National Capital Area
02	195	1.66	175123.20	2.41	Tidewater, VA
03	68	0.58	71576.39	0.99	Ft Bragg/Pope AFB, NC
04	36	0.31	12591.70	0.17	Naval Hosp Charleston/Charleston AFB, SC
05	121	1.03	55533.50	0.76	Ft Jackson/Shaw AFB, SC
06	69	0.59	45643.55	0.63	Mississippi Delta
07	149	1.27	120553.90	1.66	San Antonio, TX
08	204	1.74	99490.28	1.37	Colorado Springs, CO
09	173	1.48	169711.30	2.34	San Diego, CA
10	151	1.29	132960.60	1.83	Puget Sound, WA
11	115	0.98	53671.71	0.74	Hawaii
12	68	0.58	39197.73	0.54	Anchorage, Alaska
13	42	0.36	20323.24	0.28	Fairbanks, Alaska

D_FAC -
Facility type code

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CLINIC	5012	42.77	1717712.00	23.65	Clinic
HOSP	2914	24.87	2265913.00	31.20	Hospital
NONCAT	3736	31.88	3273955.00	45.08	State/country non-catchment areas
TGRO	56	0.48	5193.00	0.07	TRICARE Global Remote Overseas program

D_HEALTH -
Health service region

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	150	1.28	72480.40	1.00	No region
13	571	4.87	147484.80	2.03	Europe
14	522	4.45	125974.10	1.73	Pacific
15	194	1.66	53877.30	0.74	Latin America & Canada
17	3135	26.75	2370383.00	32.64	TNEX Region North
18	3332	28.43	2313406.00	31.85	TNEX Region South
19	3814	32.55	2179167.00	30.00	TNEX Region West

TNEXREG -
TRICARE next generation of contracts region grouping

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3118	26.61	2359553.00	32.49	North
O	1398	11.93	353362.30	4.87	Other
S	3350	28.59	2345103.00	32.29	South
W	3852	32.87	2204754.00	30.36	West

SERVAFF -
Service affiliation

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
	25	0.21	35205.27	0.48	Missing/unknown
A	1894	16.16	1499499.00	20.65	Army
C	124	1.06	44051.93	0.61	Coast Guard
F	3623	30.92	1142302.00	15.73	Air Force
J	72	0.61	3976.55	0.05	Administrative
M	1649	14.07	1238531.00	17.05	Support Contractor
N	2257	19.26	1164195.00	16.03	Navy
S	1985	16.94	2026520.00	27.90	Noncatchment
T	89	0.76	108492.50	1.49	USTF

BWT -
Basic sampling weight

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
6.598 -- 25.761	1182	10.09	103495.00	1.43	Minimum to 10th Percentile
27.388 -- 40.114	1716	14.64	332414.10	4.58	>10th to 25th Percentile
40.644 -- 77.204	2978	25.41	879687.00	12.11	>25th to 50th Percentile
77.588 -- 274.207	2890	24.66	1906424.00	26.25	>50th to 75th Percentile
284.769 -- 576.375	2114	18.04	2176581.00	29.97	>75th to 90th Percentile
774.481 -- 1832.425	838	7.15	1864173.00	25.67	>90th to 100th Percentile

MRTLSTAT -
Marital status

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
	2903	24.77	2374662.00	32.70	Missing
A	1	0.01	57.25	0.00	Annulled
D	523	4.46	240664.70	3.31	Divorced
L	8	0.07	3822.20	0.05	Legally separated
M	5708	48.71	3097666.00	42.65	Married
N	1271	10.85	665848.20	9.17	Never Married
W	32	0.27	36284.54	0.50	Widow(er)
Z	1272	10.86	843768.30	11.62	Unknown

**RACEETHN -
Race/Ethnic code**

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
	4393	37.49	3701592.00	50.97	Missing
A	82	0.70	34125.63	0.47	American Indian or Alaskan Native
B	465	3.97	214918.60	2.96	Asian or Pacific Islander
C	887	7.57	373504.90	5.14	Black(not Hispanic)
D	4651	39.69	2057753.00	28.33	White(not Hispanic)
E	481	4.10	226614.00	3.12	Hispanic
X	124	1.06	38936.41	0.54	Other
Z	635	5.42	615328.30	8.47	Unknown

**PNSEXCD -
Person gender**

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
F	5376	45.88	3588471.00	49.41	Female
M	6340	54.10	3670595.00	50.54	Male
Z	2	0.02	3706.74	0.05	Unknown

**DAGEQY -
Age at time of data collection**

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
017	1	0.01	1281.53	0.02	013--017
018 -- 034	4006	34.19	2325832.00	32.02	018--034
035 -- 044	2686	22.92	938690.80	12.92	035--044
045 -- 054	2069	17.66	824398.70	11.35	045--054
055 -- 064	2130	18.18	1327255.00	18.27	055--064
065 -- 074	457	3.90	1022268.00	14.08	065--074
075 -- 099	369	3.15	823046.90	11.33	075 yrs and older

FIELDAGE -
Age at start of fielding period

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
018 -- 034	3944	33.66	2301797.00	31.69	18--34
035 -- 044	2691	22.96	938114.90	12.92	35--44
045 -- 054	2086	17.80	830994.80	11.44	45--54
055 -- 064	2120	18.09	1311335.00	18.06	55--64
065 -- 074	493	4.21	1020627.00	14.05	65--74
075 -- 099	384	3.28	859904.80	11.84	75 yrs and older

PCM -
Primary manager code (civilian or military)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
	3062	26.13	3261576.00	44.91	Missing/Unknown/NA
CIV	1584	13.52	1047460.00	14.42	TRICARE enrollee w/civ PCM
MTF	7072	60.35	2953738.00	40.67	TRICARE enrollee w/mil PCM

**ACV -
Alternate care value**

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
A	3477	29.67	1141496.00	15.72	Active Duty Prime
B	41	0.35	5353.71	0.07	TRICARE Global Remote Overseas Prime Act
E	3548	30.28	1997935.00	27.51	Non-Active Duty Prime
F	95	0.81	3244.39	0.04	TRICARE Global Remote Overseas Prime ADF
G	131	1.12	158466.20	2.18	TRICARE Plus (CHAMPUS/TFL Eligible)
H	634	5.41	157180.10	2.16	TRICARE Overseas Prime AD
J	128	1.09	64907.21	0.89	TRICARE Overseas Prime ADFM
L	4	0.03	1718.92	0.02	TRICARE Plus (w/o civilian healthcare)
M	265	2.26	182085.60	2.51	AD not reported as enrolled
Q	192	1.64	158579.00	2.18	Active Duty enrolled to Op Forces
R	72	0.61	55408.52	0.76	TRICARE Reserve Select
U	69	0.59	74822.75	1.03	USFHP/USTF
Z	3062	26.13	3261576.00	44.91	Not enrolled in TRICARE Prime or USFHP

**DBENCAT -
Beneficiary category**

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
ACT	3874	33.06	1419556.00	19.55	Active Duty
DA	1846	15.75	862227.20	11.87	Dependent of Active Duty
DGR	487	4.16	181062.60	2.49	Dependent of Guard/Reserve
DR	1908	16.28	1911991.00	26.33	Dependent of Retiree
DS	298	2.54	455981.80	6.28	Survivor
GRD	746	6.37	239478.50	3.30	Guard/Reserve
IDG	141	1.20	55384.18	0.76	Dependent of Inactive Guard
IGR	148	1.26	77112.09	1.06	Inactive Guard/Reserve
OTH	8	0.07	25785.14	0.36	Other
RET	2262	19.30	2034195.00	28.01	Retiree

DMEDELG -
Medical privilege code

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	4696	40.08	1686255.00	23.22	Direct Care Only
2	5740	48.98	3471650.00	47.80	Direct Care and CHAMPUS
5	153	1.31	71386.76	0.98	Transitional Direct Care and CHAMPUS
7	845	7.21	1824593.00	25.12	Direct Care and Medicare
A	238	2.03	190248.00	2.62	Unknown
C	46	0.39	18640.96	0.26	No Direct Care but CHAMPUS Eligible

DSPONSVC -
Derived sponsor branch of service

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
A	3840	32.77	2897947.00	39.90	Army
C	332	2.83	163909.70	2.26	Coast Guard
F	4184	35.71	2062723.00	28.40	Air Force
M	613	5.23	497331.10	6.85	Marine Corps
N	2201	18.78	1425599.00	19.63	Navy
V	468	3.99	195094.60	2.69	Navy Afloat
X	80	0.68	20168.54	0.28	Other

MBRRELCD -
Member relationship code

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
	2	0.02	1433.96	0.02	Missing
A	7084	60.45	3837561.00	52.84	Self
B	3972	33.90	2585991.00	35.61	Spouse
C	324	2.76	389937.40	5.37	Child or stepchild
E	2	0.02	618.28	0.01	Ward (court ordered)
F	50	0.43	9853.69	0.14	Dependent parent or stepparent
G	284	2.42	437378.00	6.02	Surviving spouse

MEDTYPE -
Medicare type

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	38	0.32	46439.77	0.64	Eligible for Medicare A
B	1	0.01	2420.71	0.03	Eligible for Medicare B
C	992	8.47	1927101.00	26.53	Medicare A and Medicare B
N	10687	91.20	5286812.00	72.79	No Medicare eligibility

PATCAT -
Aggregated beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	4768	40.69	1736147.00	23.90	Active Duty and Guard/Reserve
DEPACT	2474	21.11	1098674.00	15.13	Dependent of Active Duty & Guard/Reserve
NADD65+	825	7.04	1841965.00	25.36	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	3651	31.16	2585987.00	35.61	Retiree/Depend of Retir/Surviv/Other <65

PNTYPCD -
Person type code

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	4634	39.55	3425212.00	47.16	Dependent
S	7084	60.45	3837561.00	52.84	Sponsor

PNLCATCD -
Personnel category code (duty status)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5673	48.41	2290251.00	31.53	Active Duty
E	2	0.02	1433.96	0.02	DoD contractor
F	1	0.01	642.55	0.01	Former member of Reserve Service
J	70	0.60	33815.25	0.47	Academy student
N	801	6.84	298360.90	4.11	National Guard
Q	6	0.05	6874.24	0.09	Reserve retiree
R	4388	37.45	4309409.00	59.34	Retired
V	726	6.20	265891.70	3.66	Reserve
W	51	0.44	56094.24	0.77	DoD Benfcry based on prior spnsr's elgbl

H09001 -
Are you the person listed on envelope

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	137	1.17	118711.30	1.63	Did not answer
1	11548	98.55	7113169.00	97.94	Yes
2	33	0.28	30892.87	0.43	No

H09002A -
Health plan(s) covered: TRICARE Prime

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7969	68.01	3474183.00	47.84	Marked
2	3749	31.99	3788590.00	52.16	Not marked

H09002C -
Health plan(s) covered: TRICARE Ext/Stnd

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1628	13.89	1167390.00	16.07	Marked
2	10090	86.11	6095384.00	83.93	Not marked

H09002N -
Health plan(s) covered: TRICARE Plus

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	189	1.61	97254.91	1.34	Marked
2	11529	98.39	7165518.00	98.66	Not marked

H09002O -
Health plan(s) covered: TRICARE For Life

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	1059	9.04	1857232.00	25.57	Marked
2	10659	90.96	5405541.00	74.43	Not marked

H09002P -
Health plan(s) covered: TRICARE Supplemental Insurance

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	122	1.04	91590.62	1.26	Marked
2	11596	98.96	7171182.00	98.74	Not marked

H09002Q -
Health plan(s) covered: TRICARE Reserve Select

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	199	1.70	107519.30	1.48	Marked
2	11519	98.30	7155254.00	98.52	Not marked

H09002F -
Health plan(s) covered: Medicare

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	1053	8.99	1883271.00	25.93	Marked
2	10665	91.01	5379502.00	74.07	Not marked

H09002G -
Health plan(s) covered: FEHBP

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	268	2.29	208557.10	2.87	Marked
2	11450	97.71	7054216.00	97.13	Not marked

H09002H -
Health plan(s) covered: Medicaid

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	70	0.60	82172.62	1.13	Marked
2	11648	99.40	7180600.00	98.87	Not marked

H09002I -
Health plan(s) covered: Civilian HMO

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	231	1.97	185972.70	2.56	Marked
2	11487	98.03	7076800.00	97.44	Not marked

H09002J -
Health plan(s) covered: Other civilian

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	1117	9.53	881629.70	12.14	Marked
2	10601	90.47	6381143.00	87.86	Not marked

H09002K -
Health plan(s) covered: USFHP

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	97	0.83	89021.77	1.23	Marked
2	11621	99.17	7173751.00	98.77	Not marked

H09002M -
Health plan(s) covered: Veterans

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
1	701	5.98	556305.70	7.66	Marked
2	11017	94.02	6706467.00	92.34	Not marked

H09002R -
Health plan(s) covered: Other Non-US government health insurance

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
1	52	0.44	17245.34	0.24	Marked
2	11666	99.56	7245528.00	99.76	Not marked

H09002L -
Health plan(s) covered: Not sure

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
1	807	6.89	503908.90	6.94	Marked
2	10911	93.11	6758864.00	93.06	Not marked

H09003 -
Which health plan did you use most in the past 12 months?

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	50	0.43	45548.82	0.63	Did not answer
D	315	2.69	205527.70	2.83	Not sure
N	369	3.15	218137.00	3.00	Didn't use any health plan in past year
1	7414	63.27	3195506.00	44.00	TRICARE Prime
3	1008	8.60	695300.20	9.57	TRICARE Extra or Standard (CHAMPUS)
4	761	6.49	1515739.00	20.87	Medicare
5	177	1.51	138949.30	1.91	Federal Employees Health Benefit Program
6	25	0.21	29068.22	0.40	Medicaid
7	189	1.61	164317.10	2.26	A civilian HMO
8	833	7.11	624810.90	8.60	Other civilian health insurance
9	53	0.45	59738.94	0.82	Uniformed Services Family Health Plan
10	274	2.34	227217.60	3.13	The Veterans Administration
11	103	0.88	65071.84	0.90	TRICARE Plus
12	106	0.90	62885.19	0.87	TRICARE Reserve Select
13	41	0.35	14955.14	0.21	Govmnt health insrnc frm Non-US cntry

H09004 -
Months or years in a row with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	338	2.88	318539.80	4.39	Did not answer
C	25	0.21	18911.56	0.26	Should be skipped
N	344	2.94	199225.40	2.74	Valid skip
1	235	2.01	146515.00	2.02	Less than 6 months
2	763	6.51	428498.30	5.90	6 up to 12 months
3	987	8.42	607676.20	8.37	12 up to 24 months
4	2294	19.58	1485029.00	20.45	2 up to 5 years
5	2453	20.93	1484687.00	20.44	5 up to 10 years
6	4279	36.52	2573691.00	35.44	10 or more years

H09005 -
In last year: facility used most for health care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	29	0.25	22147.61	0.30	Did not answer
1	6193	52.85	2541851.00	35.00	A military facility
2	4617	39.40	4044473.00	55.69	A civilian facility
3	42	0.36	53493.65	0.74	Uniformed Services Fam Health Plan facil
4	353	3.01	289233.50	3.98	Veterans Affairs (VA) clinic or hospital
5	484	4.13	311574.10	4.29	Went to none of listed types of facility

H09006 -
In last year: have illness/injury/condition that needed care right away

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	28	0.24	30885.11	0.43	Did not answer
1	4940	42.16	3173858.00	43.70	Yes
2	6750	57.60	4058030.00	55.87	No

H09007 -
In last year: how often got care as soon as you believed you need it

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	297	2.53	242019.10	3.33	Did not answer
C	479	4.09	396409.70	5.46	Should be skipped
N	6271	53.52	3661621.00	50.42	Didn't need care right away in past year
1	188	1.60	107931.00	1.49	Never
2	721	6.15	376185.60	5.18	Sometimes
3	1125	9.60	676435.20	9.31	Usually
4	2637	22.50	1802172.00	24.81	Always

H09008 -
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	
.	294	2.51	241217.10	3.32	Did not answer
C	474	4.05	389854.40	5.37	Should be skipped
N	6276	53.56	3668176.00	50.51	Didn't need care right away in past year
1	2772	23.66	1880063.00	25.89	Same day
2	674	5.75	402970.70	5.55	1 day
3	352	3.00	202345.50	2.79	2 days
4	229	1.95	121761.70	1.68	3 days
5	334	2.85	175720.50	2.42	4 to 7 days
6	165	1.41	96007.26	1.32	8 to 14 days
7	148	1.26	84657.10	1.17	15 days or longer

H09009 -
In last year: made appointments for non-urgent health care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	21	0.18	25705.68	0.35	Did not answer
1	9736	83.09	6179785.00	85.09	Yes
2	1961	16.73	1057282.00	14.56	No

H09010 -
In last year: how often got appointments for non-urgent health care as soon
as you wanted

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	510	4.35	451231.40	6.21	Did not answer
C	102	0.87	91914.73	1.27	Should be skipped
N	1859	15.86	965367.50	13.29	Didn't have appointment in past year
1	422	3.60	231082.60	3.18	Never
2	1777	15.16	834398.00	11.49	Sometimes
3	2962	25.28	1743321.00	24.00	Usually
4	4086	34.87	2945458.00	40.56	Always

H09011 -
In last year: days between making an appointment for regular or routine care and actually seeing a provider

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	522	4.45	468930.80	6.46	Did not answer
C	106	0.90	89400.53	1.23	Should be skipped
N	1855	15.83	967881.70	13.33	Didn't have an appointment in past year
1	938	8.00	714700.90	9.84	Same day
2	1059	9.04	693322.50	9.55	1 day
3	2051	17.50	1268177.00	17.46	2 to 3 days
4	2182	18.62	1307443.00	18.00	4 to 7 days
5	1671	14.26	913783.80	12.58	8 to 14 days
6	1015	8.66	590858.80	8.14	15 to 30 days
7	319	2.72	248274.50	3.42	31 days or longer

H09012 -
In last year: times went to an emergency room for own care

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	138	1.18	144753.00	1.99	Did not answer
1	8555	73.01	5151035.00	70.92	None
2	1880	16.04	1211001.00	16.67	1 time
3	695	5.93	450111.10	6.20	2 times
4	261	2.23	174794.40	2.41	3 times
5	115	0.98	82602.63	1.14	4 times
6	62	0.53	45448.90	0.63	5 to 9 times
7	12	0.10	3026.38	0.04	10 or more times

H09013 -
In last year: times went to a doctor's office or clinic for yourself (not counting times went to an emergency room)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	46	0.39	52635.00	0.72	Did not answer
1	1567	13.37	860231.10	11.84	None
2	1372	11.71	754656.50	10.39	1 time
3	1908	16.28	1111722.00	15.31	2 times
4	1822	15.55	1078691.00	14.85	3 times
5	1621	13.83	1121181.00	15.44	4 times
6	2336	19.94	1558170.00	21.45	5 to 9 times
7	1046	8.93	725486.40	9.99	10 or more times

H09014 -
In last year: how often talk to doctor or other health care provider about
illness prevention

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	202	1.72	185704.20	2.56	Did not answer
C	76	0.65	51848.09	0.71	Should be skipped
N	1491	12.72	808383.00	11.13	Valid skip
1	1759	15.01	990776.20	13.64	Never
2	3167	27.03	1840055.00	25.34	Sometimes
3	2730	23.30	1826432.00	25.15	Usually
4	2293	19.57	1559574.00	21.47	Always

H09015 -
In last year: doctor or other health care provider talked about more than 1
choice for treatment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	209	1.78	204228.30	2.81	Did not answer
C	74	0.63	51020.56	0.70	Should be skipped
N	1493	12.74	809210.50	11.14	Valid skip
1	5246	44.77	3249915.00	44.75	Yes
2	4696	40.08	2948399.00	40.60	No

H09016 -
In last year: doctor talked about pros/cons of each treatment/health care
choice

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	332	2.83	329246.30	4.53	Did not answer
C	107	0.91	87150.33	1.20	Should be skipped
N	6156	52.53	3721479.00	51.24	Valid skip
1	3135	26.75	1956495.00	26.94	Definitely yes
2	1703	14.53	1002273.00	13.80	Somewhat yes
3	188	1.60	96781.86	1.33	Somewhat no
4	97	0.83	69347.84	0.95	Definitely no

H09017 -
In last year: doctor/health care provider asked which treatment option you
thought was best for you when there was more than one choice of treatment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	359	3.06	357601.70	4.92	Did not answer
C	113	0.96	103894.80	1.43	Should be skipped
N	6150	52.48	3704735.00	51.01	Valid skip
1	2569	21.92	1572820.00	21.66	Definitely yes
2	1808	15.43	1111396.00	15.30	Somewhat yes
3	432	3.69	235105.90	3.24	Somewhat no
4	287	2.45	177219.70	2.44	Definitely no

H09018 -
Rating of all health care in last year

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	249	2.12	226181.10	3.11	Did not answer
C	95	0.81	70903.87	0.98	Should be skipped
N	1472	12.56	789327.20	10.87	I had no visits in the last 12 months
0	61	0.52	33552.62	0.46	0
1	55	0.47	18755.72	0.26	1
2	135	1.15	69684.60	0.96	2
3	222	1.89	115530.10	1.59	3
4	263	2.24	121600.40	1.67	4
5	762	6.50	390295.00	5.37	5
6	671	5.73	352527.60	4.85	6
7	1525	13.01	774060.70	10.66	7
8	2368	20.21	1322529.00	18.21	8
9	1738	14.83	1184909.00	16.31	9
10	2102	17.94	1792915.00	24.69	10

H09019 -
Have one person you think of as your personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	18	0.15	21124.68	0.29	Did not answer
1	7761	66.23	5402993.00	74.39	Yes
2	3939	33.61	1838656.00	25.32	No

H09020 -
In last year: number of times visited personal doctor for care for self

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	319	2.72	353559.60	4.87	Did not answer
C	55	0.47	32844.73	0.45	Should be skipped
N	3884	33.15	1805811.00	24.86	Valid skip
0	833	7.11	442900.90	6.10	None
1	1292	11.03	759775.90	10.46	1
2	1602	13.67	1076858.00	14.83	2
3	1255	10.71	898698.10	12.37	3
4	1023	8.73	799334.10	11.01	4
5	1164	9.93	878675.20	12.10	5 to 9
6	291	2.48	214316.00	2.95	10 or more

H09021 -
In last year: how often personal doctor listened carefully to you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	332	2.83	367254.50	5.06	Did not answer
C	70	0.60	45305.55	0.62	Should be skipped
N	4702	40.13	2236251.00	30.79	I had no visits in the last 12 months
1	78	0.67	38423.46	0.53	Never
2	508	4.34	292986.60	4.03	Sometimes
3	1444	12.32	938557.90	12.92	Usually
4	4584	39.12	3343994.00	46.04	Always

H09022 -
In last year: how often personal doctor explained things in a way that was easy to understand

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	346	2.95	374179.60	5.15	Did not answer
C	60	0.51	39387.89	0.54	Should be skipped
N	4712	40.21	2242169.00	30.87	I had no visits in the last 12 months
1	61	0.52	31702.45	0.44	Never
2	364	3.11	238335.90	3.28	Sometimes
3	1455	12.42	929810.00	12.80	Usually
4	4720	40.28	3407189.00	46.91	Always

H09023 -
In last year: how often your personal doctor showed respect for what you have to say

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	347	2.96	378801.60	5.22	Did not answer
C	57	0.49	38212.93	0.53	Should be skipped
N	4715	40.24	2243344.00	30.89	I had no visits in the last 12 months
1	85	0.73	39318.99	0.54	Never
2	346	2.95	198979.80	2.74	Sometimes
3	1229	10.49	804549.60	11.08	Usually
4	4939	42.15	3559566.00	49.01	Always

H09024 -
In last year: how often your personal doctor spent enough time with you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	340	2.90	376599.10	5.19	Did not answer
C	56	0.48	38134.67	0.53	Should be skipped
N	4716	40.25	2243422.00	30.89	I had no visits in the last 12 months
1	170	1.45	88541.76	1.22	Never
2	588	5.02	322024.20	4.43	Sometimes
3	1903	16.24	1312118.00	18.07	Usually
4	3945	33.67	2881934.00	39.68	Always

H09025 -
In last year: got care from doctor or other health provider other than personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	327	2.79	369560.90	5.09	Did not answer
C	59	0.50	39844.30	0.55	Should be skipped
N	4713	40.22	2241712.00	30.87	Valid skip
1	4779	40.78	3367717.00	46.37	Yes
2	1840	15.70	1243939.00	17.13	No

H09026 -
In last year: how often personal doctor seemed informed and up-to-date
about care received from other doctors

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	470	4.01	490516.10	6.75	Did not answer
C	29	0.25	18439.44	0.25	Should be skipped
N	6583	56.18	3507056.00	48.29	Valid skip
1	518	4.42	266059.80	3.66	Never
2	831	7.09	460107.30	6.34	Sometimes
3	1510	12.89	1089911.00	15.01	Usually
4	1777	15.16	1430683.00	19.70	Always

H09027 -
Rating of your personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	424	3.62	393735.60	5.42	Did not answer
C	53	0.45	31454.17	0.43	Should be skipped
N	3886	33.16	1807202.00	24.88	Don't have a personal doctor
0	48	0.41	17557.47	0.24	0
1	36	0.31	12896.88	0.18	1
2	68	0.58	30861.77	0.42	2
3	100	0.85	61364.84	0.84	3
4	143	1.22	70486.02	0.97	4
5	448	3.82	242539.10	3.34	5
6	316	2.70	170975.00	2.35	6
7	770	6.57	441356.30	6.08	7
8	1467	12.52	917776.20	12.64	8
9	1621	13.83	1121094.00	15.44	9
10	2338	19.95	1943474.00	26.76	10

H09028 -
In last year: tried to make appointment to see a specialist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	32	0.27	33958.77	0.47	Did not answer
1	6447	55.02	4204858.00	57.90	Yes
2	5239	44.71	3023956.00	41.64	No

H09029 -
In last year: how often it was easy to get appointments with specialists

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	205	1.75	186896.30	2.57	Did not answer
C	100	0.85	76401.05	1.05	Should be skipped
N	5139	43.86	2947555.00	40.58	Didn't need a specialist
1	518	4.42	269810.30	3.71	Never
2	1053	8.99	557764.30	7.68	Sometimes
3	1979	16.89	1201682.00	16.55	Usually
4	2724	23.25	2022664.00	27.85	Always

H09030 -
In last year: how many specialists seen

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	185	1.58	188260.60	2.59	Did not answer
C	127	1.08	100095.10	1.38	Should be skipped
N	5112	43.63	2923861.00	40.26	Valid skip
0	269	2.30	134082.50	1.85	None
1	2894	24.70	1738631.00	23.94	1 specialist
2	1893	16.15	1241646.00	17.10	2
3	764	6.52	581928.00	8.01	3
4	287	2.45	219945.70	3.03	4
5	187	1.60	134323.40	1.85	5 or more specialists

H09031 -
Rating of specialist seen most often in last year

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	224	1.91	218224.50	3.00	Did not answer
C	71	0.61	57652.16	0.79	Should be skipped
N	5437	46.40	3100386.00	42.69	Didn't see specialist in last 12 months
0	48	0.41	32799.06	0.45	0
1	40	0.34	17007.34	0.23	1
2	60	0.51	24254.53	0.33	2
3	71	0.61	47694.80	0.66	3
4	92	0.79	54439.06	0.75	4
5	253	2.16	148264.00	2.04	5
6	269	2.30	155105.30	2.14	6
7	580	4.95	319398.30	4.40	7
8	1219	10.40	674947.90	9.29	8
9	1444	12.32	938356.80	12.92	9
10	1910	16.30	1474243.00	20.30	10

H09032 -
In last year: tried to get care, tests, or treatment through health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	82	0.70	76092.28	1.05	Did not answer
1	7919	67.58	5068964.00	69.79	Yes
2	3717	31.72	2117717.00	29.16	No

H09033 -
In last year: how often easy to get care, tests, or treatment you thought you needed through health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	275	2.35	249962.10	3.44	Did not answer
C	86	0.73	48620.54	0.67	Should be skipped
N	3631	30.99	2069096.00	28.49	Didn't need care/tests/treatment
1	309	2.64	160429.30	2.21	Never
2	1035	8.83	495858.20	6.83	Sometimes
3	2351	20.06	1272887.00	17.53	Usually
4	4031	34.40	2965920.00	40.84	Always

H09034B -
In last year: looked for information in written material or on the Internet about how health plan works

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	92	0.79	74424.05	1.02	Did not answer
1	3462	29.54	1987145.00	27.36	Yes
2	8164	69.67	5201204.00	71.61	No

H09034 -
In last year: how often written material/Internet provide information you needed about how your plan works

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	174	1.48	142786.20	1.97	Did not answer
C	149	1.27	139793.00	1.92	Should be skipped
N	8015	68.40	5061411.00	69.69	Didn't look for information
1	191	1.63	136269.50	1.88	Never
2	992	8.47	498320.70	6.86	Sometimes
3	1413	12.06	789416.10	10.87	Usually
4	784	6.69	494776.60	6.81	Always

H09035 -
In last year: looked for information from health plan on cost of health care service or equipment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	0.93	86456.62	1.19	Did not answer
1	1689	14.41	1138744.00	15.68	Yes
2	9920	84.66	6037573.00	83.13	No

H09036 -
In last year: how often able to find out cost of health care service or equipment from health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	144	1.23	119099.40	1.64	Did not answer
C	227	1.94	208361.20	2.87	Should be skipped
N	9693	82.72	5829211.00	80.26	Didn't need hlth care service/equipmnt
1	321	2.74	243682.70	3.36	Never
2	349	2.98	211173.70	2.91	Sometimes
3	468	3.99	293994.40	4.05	Usually
4	516	4.40	357250.20	4.92	Always

H09037 -
In last year: looked for information from health plan on cost of prescription medications

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	131	1.12	101322.40	1.40	Did not answer
1	1941	16.56	1446481.00	19.92	Yes
2	9646	82.32	5714970.00	78.69	No

H09038 -
In last year: how often able to find out cost of prescription medications

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	182	1.55	154737.20	2.13	Did not answer
C	83	0.71	51754.30	0.71	Should be skipped
N	9563	81.61	5663216.00	77.98	Didn't need prescription meds
1	278	2.37	216440.50	2.98	Never
2	328	2.80	205608.00	2.83	Sometimes
3	535	4.57	376215.20	5.18	Usually
4	749	6.39	594802.00	8.19	Always

H09039 -
In last year: tried to get information or help from health plan's customer service

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	132	1.13	101565.90	1.40	Did not answer
1	3253	27.76	1899301.00	26.15	Yes
2	8333	71.11	5261907.00	72.45	No

H09040 -
In last year: how often did customer service give needed information or help

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	267	2.28	215942.50	2.97	Did not answer
C	177	1.51	182297.80	2.51	Should be skipped
N	8156	69.60	5079609.00	69.94	Didn't call hlth plan's customer service
1	230	1.96	142927.90	1.97	Never
2	608	5.19	319778.10	4.40	Sometimes
3	936	7.99	502984.00	6.93	Usually
4	1344	11.47	819234.10	11.28	Always

H09041 -
In last year: how often did customer service treat with courtesy and respect

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	228	1.95	176658.00	2.43	Did not answer
C	231	1.97	227804.50	3.14	Should be skipped
N	8102	69.14	5034102.00	69.31	Didn't call hlth plan's customer service
1	73	0.62	37757.62	0.52	Never
2	307	2.62	157148.30	2.16	Sometimes
3	791	6.75	405252.90	5.58	Usually
4	1986	16.95	1224050.00	16.85	Always

H09042 -
In last year: health plan gave forms to fill out

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	166	1.42	129531.60	1.78	Did not answer
1	3397	28.99	1843072.00	25.38	Yes
2	8155	69.59	5290169.00	72.84	No

H09043 -
In last year: how often forms from health plan were easy to fill out

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	215	1.83	169324.00	2.33	Did not answer
C	241	2.06	204776.50	2.82	Should be skipped
N	7914	67.54	5085393.00	70.02	Didn't have experience with paperwork
1	132	1.13	74137.27	1.02	Never
2	429	3.66	218976.70	3.02	Sometimes
3	1483	12.66	756198.80	10.41	Usually
4	1304	11.13	753967.10	10.38	Always

H09044 -
In last year: sent in any claims to your health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	171	1.46	113417.50	1.56	Did not answer
D	2136	18.23	1168284.00	16.09	Don't know
1	4861	41.48	3517759.00	48.44	Yes
2	4550	38.83	2463312.00	33.92	No

H09045 -
In last year: how often health plan handled claims quickly

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	236	2.01	185232.50	2.55	Did not answer
C	161	1.37	127636.10	1.76	Should be skipped
D	589	5.03	410704.90	5.65	Don't know
N	6525	55.68	3503961.00	48.25	No claims sent for me in past year
1	193	1.65	112064.10	1.54	Never
2	427	3.64	251095.00	3.46	Sometimes
3	1442	12.31	1009212.00	13.90	Usually
4	2145	18.31	1662868.00	22.90	Always

H09046 -
In last year: how often health plan handled claims correctly

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	247	2.11	192412.60	2.65	Did not answer
C	156	1.33	114999.50	1.58	Should be skipped
D	599	5.11	414177.60	5.70	Don't know
N	6530	55.73	3516597.00	48.42	No claims sent for me in past year
1	101	0.86	55814.12	0.77	Never
2	382	3.26	207685.60	2.86	Sometimes
3	1286	10.97	859811.50	11.84	Usually
4	2417	20.63	1901275.00	26.18	Always

H09047 -
Rating of all experience with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	235	2.01	155430.30	2.14	Did not answer
0	98	0.84	44870.01	0.62	0
1	62	0.53	29225.05	0.40	1
2	129	1.10	73119.73	1.01	2
3	185	1.58	103658.70	1.43	3
4	256	2.18	131057.70	1.80	4
5	982	8.38	535955.70	7.38	5
6	832	7.10	409605.00	5.64	6
7	1740	14.85	857564.80	11.81	7
8	2584	22.05	1446921.00	19.92	8
9	2149	18.34	1401660.00	19.30	9
10	2466	21.04	2073705.00	28.55	10

H09048 -
Blood pressure: when last reading

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	315	2.69	178470.60	2.46	Did not answer
1	267	2.28	178119.80	2.45	More than 2 years ago
2	647	5.52	369386.00	5.09	1 to 2 years ago
3	10489	89.51	6536797.00	90.00	Less than 12 months ago

H09049 -
Blood pressure: know if blood pressure is too high or not

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	334	2.85	194762.60	2.68	Did not answer
1	1892	16.15	1350750.00	18.60	Yes,it's too high
2	8740	74.59	5252023.00	72.31	No, it's not too high
3	752	6.42	465237.20	6.41	Don't know

H09050 -
When did you last have a flu shot

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	327	2.79	187265.60	2.58	Did not answer
1	1432	12.22	984178.40	13.55	Never had a flu shot
2	1512	12.90	1078719.00	14.85	More than 2 years ago
3	1119	9.55	704728.30	9.70	1 to 2 years ago
4	7328	62.54	4307882.00	59.31	Less than 12 months ago

H09051 -
Smoked at least 100 cigarettes in life

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	310	2.65	177732.80	2.45	Did not answer
D	164	1.40	86349.86	1.19	Don't know
1	4313	36.81	3124046.00	43.01	Yes
2	6931	59.15	3874645.00	53.35	No

H09052 -
Smoke everyday, some days, or not at all

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	342	2.92	219361.50	3.02	Did not answer
C	630	5.38	463092.80	6.38	Should be skipped
D	12	0.10	9730.89	0.13	Don't know
N	6465	55.17	3497902.00	48.16	Valid skip
2	2670	22.79	2088050.00	28.75	Not at all
3	479	4.09	280396.60	3.86	Some days
4	1120	9.56	704240.00	9.70	Every day

H09053 -
Last year: number of visits advised to quit smoking

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	343	2.93	220603.00	3.04	Did not answer
C	508	4.34	482240.10	6.64	Should be skipped
N	9346	79.76	5625562.00	77.46	I had no visits/didn't smoke, lst 12 mo
1	340	2.90	220723.20	3.04	None
2	321	2.74	191912.20	2.64	1 visit
3	576	4.92	338370.60	4.66	2 to 4 visits
4	175	1.49	112089.20	1.54	5 to 9 visits
5	109	0.93	71272.72	0.98	10 or more visits

H09054 -
Last year: number of visits medication was recommended or discussed to assist with quitting smoking

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	352	3.00	231299.40	3.18	Did not answer
C	453	3.87	418501.80	5.76	Should be skipped
N	9401	80.23	5689300.00	78.34	I had no visits/didn't smoke, lst 12 mo
1	743	6.34	467099.40	6.43	None
2	304	2.59	191633.10	2.64	1 visit
3	349	2.98	198218.60	2.73	2 to 4 visits
4	73	0.62	36899.89	0.51	5 to 9 visits
5	43	0.37	29820.44	0.41	10 or more visits

H09055 -
Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	351	3.00	230273.20	3.17	Did not answer
C	412	3.52	382251.60	5.26	Should be skipped
N	9442	80.58	5725551.00	78.83	I had no visits/didn't smoke, lst 12 mo
1	781	6.66	495233.80	6.82	None
2	306	2.61	197241.70	2.72	1 visit
3	323	2.76	167093.40	2.30	2 to 4 visits
4	66	0.56	36492.83	0.50	5 to 9 visits
5	37	0.32	28635.90	0.39	10 or more visits

H09056 -
Are you male or female

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	302	2.58	173537.40	2.39	Did not answer
1	6084	51.92	3528675.00	48.59	Male
2	5332	45.50	3560561.00	49.02	Female

H09057 -
Female: Last have a Pap smear test

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	152	1.30	99747.03	1.37	Did not answer
C	31	0.26	27195.48	0.37	Should be skipped
N	6261	53.43	3623285.00	49.89	Valid skip
1	143	1.22	101902.10	1.40	Never had a Pap smear test
2	334	2.85	378943.90	5.22	5 or more years ago
3	218	1.86	180064.70	2.48	More than 3 but less than 5 years ago
4	1312	11.20	883192.80	12.16	1 to 3 years ago
5	3267	27.88	1968442.00	27.10	Within the last 12 months

H09058 -
Female: Are you under age 40

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
C	169	1.44	176627.70	2.43	Should be skipped
N	6123	52.25	3473853.00	47.83	Valid skip
1	2384	20.34	1269026.00	17.47	Yes
2	3042	25.96	2343266.00	32.26	No

H09059 -
Female: Last time breasts checked mammography

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	116	0.99	100396.40	1.38	Did not answer
C	123	1.05	96850.33	1.33	Should be skipped
N	8553	72.99	4822656.00	66.40	Valid skip
1	185	1.58	93743.20	1.29	Never had a mammogram
2	128	1.09	123963.80	1.71	5 or more years ago
3	198	1.69	150158.90	2.07	More than 2 less than 5 years ago
4	558	4.76	410738.40	5.66	1 to 2 years ago
5	1857	15.85	1464266.00	20.16	Within the last 12 months

H09060 -
Female: Been pregnant in last year or pregnant now

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.44	122201.90	1.68	Did not answer
C	28	0.24	23984.68	0.33	Should be skipped
N	6264	53.46	3626496.00	49.93	Valid skip
1	220	1.88	123058.20	1.69	Yes, currently pregnant
2	348	2.97	208913.60	2.88	No, not currently pregnant but have been
3	4689	40.02	3158118.00	43.48	No, not currently pregnant/have not been

H09061 -
Female: In what trimester is your pregnancy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	172	1.47	124674.60	1.72	Did not answer
C	10	0.09	8673.21	0.12	Should be skipped
N	11319	96.59	7008840.00	96.50	Valid skip
1	53	0.45	29813.41	0.41	First trimester
2	89	0.76	47164.65	0.65	Second trimester
3	75	0.64	43607.43	0.60	Third trimester

H09062 -
Female: Trimester first received prenatal care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	185	1.58	141161.70	1.94	Did not answer
C	41	0.35	43485.58	0.60	Should be skipped
N	10993	93.81	6794927.00	93.56	Valid skip
1	23	0.20	14541.03	0.20	Did not receive prenatal care
2	2	0.02	399.88	0.01	Third trimester
3	49	0.42	31224.96	0.43	Second trimester
4	425	3.63	237032.60	3.26	First trimester

H09063 -
In general how would you rate your overall health

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	313	2.67	173179.40	2.38	Did not answer
1	190	1.62	168171.30	2.32	Poor
2	1002	8.55	794339.40	10.94	Fair
3	3580	30.55	2322234.00	31.97	Good
4	4448	37.96	2593017.00	35.70	Very Good
5	2185	18.65	1211831.00	16.69	Excellent

H09064 -
Limited in any way in any activities because of any impairment or health problem

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	349	2.98	204983.20	2.82	Did not answer
1	3409	29.09	2477187.00	34.11	Yes
2	7960	67.93	4580603.00	63.07	No

H09065 -
In last year: seen doctor or other health provider 3 or more times for same condition or problem

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	329	2.81	203308.60	2.80	Did not answer
1	4839	41.30	3260875.00	44.90	Yes
2	6550	55.90	3798590.00	52.30	No

H09066 -
Condition lasted for at least 3 months

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	431	3.68	314008.90	4.32	Did not answer
N	6550	55.90	3798590.00	52.30	Valid skip
1	3985	34.01	2687768.00	37.01	Yes
2	752	6.42	462406.50	6.37	No

H09067 -
Need to take medicine prescribed by a doctor

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	336	2.87	211747.90	2.92	Did not answer
1	6399	54.61	4653065.00	64.07	Yes
2	4983	42.52	2397961.00	33.02	No

H09068 -
Medicine to treat condition that has lasted for at least 3 months

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	475	4.05	347408.50	4.78	Did not answer
N	4983	42.52	2397961.00	33.02	Valid skip
1	5740	48.98	4232965.00	58.28	Yes
2	520	4.44	284439.00	3.92	No

H09069F -
Feet portion of height without shoes

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	441	3.76	293983.60	4.05	Did not answer
O	14	0.12	19275.97	0.27	Out of range error
2	7	0.06	7688.39	0.11	2
3	5	0.04	2541.60	0.03	3
4	142	1.21	112470.30	1.55	4
5	9060	77.32	5703267.00	78.53	5
6	2038	17.39	1112591.00	15.32	6
7	11	0.09	10954.65	0.15	7

H09069I -
Inches portion of height without shoes

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	566	4.83	395313.60	5.44	Did not answer
0	901	7.69	552149.40	7.60	0
1	796	6.79	481478.40	6.63	1
2	986	8.41	615445.70	8.47	2
3	862	7.36	565523.20	7.79	3
4	999	8.53	619671.80	8.53	4
5	870	7.42	556881.30	7.67	5
6	1018	8.69	660055.50	9.09	6
7	959	8.18	577964.90	7.96	7
8	928	7.92	578804.30	7.97	8
9	940	8.02	546274.10	7.52	9
10	1018	8.69	619111.50	8.52	10
11	875	7.47	494099.40	6.80	11

H09070 -
Weight without shoes in pounds

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	469	4.00	296623.80	4.08	Did not answer
O	21	0.18	23648.37	0.33	Out of range error
40	2	0.02	594.01	0.01	40
45	1	0.01	2811.00	0.04	45
55	1	0.01	435.85	0.01	55
62	1	0.01	924.34	0.01	62
65	2	0.02	2615.44	0.04	65
68	1	0.01	2033.53	0.03	68
76	1	0.01	2182.80	0.03	76
79	1	0.01	928.53	0.01	79
80	1	0.01	2420.71	0.03	80
82	1	0.01	1154.20	0.02	82
85	1	0.01	2158.66	0.03	85
87	1	0.01	272.09	0.00	87
90	3	0.03	589.98	0.01	90
93	2	0.02	1115.79	0.02	93
94	1	0.01	208.69	0.00	94
95	13	0.11	9316.43	0.13	95
96	2	0.02	449.96	0.01	96
97	4	0.03	1062.74	0.01	97
98	12	0.10	8980.06	0.12	98
99	3	0.03	1887.11	0.03	99
100	23	0.20	11785.95	0.16	100
101	5	0.04	2882.59	0.04	101
102	10	0.09	7594.68	0.10	102
103	9	0.08	2817.58	0.04	103
104	5	0.04	2426.61	0.03	104
105	38	0.32	28280.97	0.39	105

106	19	0.16	16002.98	0.22	106
107	18	0.15	11772.56	0.16	107
108	20	0.17	11768.72	0.16	108
109	9	0.08	9556.86	0.13	109
110	74	0.63	55352.59	0.76	110
111	8	0.07	6797.17	0.09	111
112	27	0.23	19508.26	0.27	112
113	28	0.24	30386.45	0.42	113
114	14	0.12	14885.77	0.20	114
115	90	0.77	49432.90	0.68	115
116	24	0.20	10455.07	0.14	116
117	25	0.21	17118.68	0.24	117
118	53	0.45	39148.47	0.54	118
119	9	0.08	3673.64	0.05	119
120	161	1.37	105187.00	1.45	120
121	15	0.13	9595.51	0.13	121
122	37	0.32	33070.68	0.46	122
123	27	0.23	20373.18	0.28	123
124	27	0.23	19396.78	0.27	124
125	187	1.60	126205.60	1.74	125
126	29	0.25	17528.74	0.24	126
127	47	0.40	23651.78	0.33	127
128	63	0.54	36694.70	0.51	128
129	18	0.15	14269.89	0.20	129
130	246	2.10	152385.00	2.10	130
131	15	0.13	12607.79	0.17	131
132	42	0.36	22747.90	0.31	132
133	33	0.28	27428.77	0.38	133
134	28	0.24	21391.03	0.29	134
135	218	1.86	149157.40	2.05	135
136	28	0.24	25492.42	0.35	136
137	41	0.35	25522.38	0.35	137
138	74	0.63	47065.42	0.65	138
139	25	0.21	21110.82	0.29	139
140	293	2.50	179827.10	2.48	140
141	13	0.11	5309.81	0.07	141
142	49	0.42	43803.57	0.60	142
143	53	0.45	22434.53	0.31	143
144	33	0.28	34275.53	0.47	144
145	284	2.42	186947.50	2.57	145
146	30	0.26	18672.29	0.26	146
147	36	0.31	21614.42	0.30	147
148	56	0.48	33274.78	0.46	148
149	27	0.23	18201.10	0.25	149
150	385	3.29	246560.30	3.39	150
151	28	0.24	17827.69	0.25	151
152	51	0.44	31219.44	0.43	152
153	48	0.41	33184.58	0.46	153
154	51	0.44	36742.82	0.51	154
155	274	2.34	160037.50	2.20	155
156	41	0.35	29261.20	0.40	156
157	50	0.43	37616.77	0.52	157
158	79	0.67	47947.83	0.66	158
159	31	0.26	25005.13	0.34	159
160	355	3.03	212830.30	2.93	160
161	25	0.21	14969.37	0.21	161
162	75	0.64	47549.52	0.65	162
163	46	0.39	29687.88	0.41	163

164	40	0.34	25682.74	0.35	164
165	360	3.07	218242.30	3.00	165
166	29	0.25	24956.76	0.34	166
167	39	0.33	25285.05	0.35	167
168	96	0.82	61800.70	0.85	168
169	27	0.23	19533.88	0.27	169
170	364	3.11	203957.70	2.81	170
171	13	0.11	5794.17	0.08	171
172	62	0.53	51292.75	0.71	172
173	54	0.46	32321.36	0.45	173
174	64	0.55	45407.54	0.63	174
175	373	3.18	213534.50	2.94	175
176	46	0.39	29139.65	0.40	176
177	42	0.36	30278.59	0.42	177
178	111	0.95	79954.17	1.10	178
179	37	0.32	16875.12	0.23	179
180	449	3.83	265580.70	3.66	180
181	29	0.25	22249.18	0.31	181
182	65	0.55	40179.11	0.55	182
183	47	0.40	23362.73	0.32	183
184	46	0.39	25123.17	0.35	184
185	363	3.10	190190.00	2.62	185
186	45	0.38	31312.21	0.43	186
187	52	0.44	41487.89	0.57	187
188	73	0.62	42490.43	0.59	188
189	49	0.42	26961.68	0.37	189
190	364	3.11	214993.60	2.96	190
191	23	0.20	10274.51	0.14	191
192	66	0.56	32231.23	0.44	192
193	28	0.24	19338.95	0.27	193
194	40	0.34	16583.41	0.23	194
195	260	2.22	140247.80	1.93	195
196	41	0.35	27336.44	0.38	196
197	56	0.48	37453.32	0.52	197
198	64	0.55	48108.25	0.66	198
199	19	0.16	7541.78	0.10	199
200	365	3.11	211223.30	2.91	200
201	23	0.20	14555.65	0.20	201
202	39	0.33	23186.18	0.32	202
203	34	0.29	19378.07	0.27	203
204	36	0.31	20036.79	0.28	204
205	177	1.51	80660.40	1.11	205
206	25	0.21	10233.53	0.14	206
207	21	0.18	6703.48	0.09	207
208	32	0.27	19882.92	0.27	208
209	19	0.16	8578.16	0.12	209
210	254	2.17	135738.40	1.87	210
211	9	0.08	5582.44	0.08	211
212	39	0.33	29084.89	0.40	212
213	20	0.17	15028.52	0.21	213
214	25	0.21	22831.01	0.31	214
215	177	1.51	98831.66	1.36	215
216	19	0.16	15264.24	0.21	216
217	17	0.15	12856.61	0.18	217
218	31	0.26	15935.62	0.22	218
219	11	0.09	9583.30	0.13	219
220	225	1.92	143750.40	1.98	220
221	17	0.15	10432.43	0.14	221

222	20	0.17	13825.33	0.19	222
223	27	0.23	24675.41	0.34	223
224	11	0.09	7105.68	0.10	224
225	131	1.12	72814.93	1.00	225
226	11	0.09	5197.28	0.07	226
227	12	0.10	6086.51	0.08	227
228	22	0.19	13102.75	0.18	228
229	5	0.04	4947.06	0.07	229
230	169	1.44	99771.97	1.37	230
231	5	0.04	1643.47	0.02	231
232	10	0.09	7402.98	0.10	232
233	7	0.06	4335.65	0.06	233
234	13	0.11	7377.61	0.10	234
235	90	0.77	53237.30	0.73	235
236	9	0.08	6861.14	0.09	236
237	7	0.06	3706.10	0.05	237
238	17	0.15	6238.69	0.09	238
239	2	0.02	162.38	0.00	239
240	125	1.07	67398.33	0.93	240
241	5	0.04	2916.42	0.04	241
242	11	0.09	6862.92	0.09	242
243	8	0.07	1848.49	0.03	243
244	4	0.03	4265.72	0.06	244
245	82	0.70	49339.53	0.68	245
246	5	0.04	3979.24	0.05	246
247	13	0.11	8476.52	0.12	247
248	17	0.15	11820.80	0.16	248
249	3	0.03	2009.10	0.03	249
250	113	0.96	75601.08	1.04	250
251	1	0.01	626.72	0.01	251
252	11	0.09	2836.29	0.04	252
253	6	0.05	1498.89	0.02	253
254	7	0.06	3257.44	0.04	254
255	31	0.26	19087.04	0.26	255
256	10	0.09	7699.26	0.11	256
257	5	0.04	1391.43	0.02	257
258	5	0.04	3489.99	0.05	258
259	3	0.03	3312.51	0.05	259
260	59	0.50	37216.35	0.51	260
261	2	0.02	357.36	0.00	261
262	7	0.06	5868.92	0.08	262
263	3	0.03	4102.63	0.06	263
264	5	0.04	2634.52	0.04	264
265	26	0.22	15771.84	0.22	265
266	4	0.03	2700.95	0.04	266
267	1	0.01	352.20	0.00	267
268	4	0.03	5033.09	0.07	268
270	29	0.25	19991.88	0.28	270
271	1	0.01	2393.94	0.03	271
272	6	0.05	5627.40	0.08	272
273	1	0.01	107.12	0.00	273
274	5	0.04	3504.55	0.05	274
275	20	0.17	10822.22	0.15	275
276	2	0.02	3503.17	0.05	276
277	2	0.02	349.75	0.00	277
278	1	0.01	292.18	0.00	278
279	4	0.03	3333.73	0.05	279
280	19	0.16	11810.06	0.16	280

282	4	0.03	2548.14	0.04	282
283	1	0.01	918.26	0.01	283
284	2	0.02	1008.63	0.01	284
285	6	0.05	3429.29	0.05	285
286	1	0.01	1154.20	0.02	286
287	3	0.03	3378.06	0.05	287
288	2	0.02	790.76	0.01	288
289	2	0.02	719.41	0.01	289
290	16	0.14	6805.80	0.09	290
293	1	0.01	309.89	0.00	293
294	1	0.01	626.72	0.01	294
295	4	0.03	3468.19	0.05	295
296	1	0.01	545.92	0.01	296
298	4	0.03	5619.92	0.08	298
299	1	0.01	480.57	0.01	299
300	7	0.06	6053.31	0.08	300
303	1	0.01	1717.78	0.02	303
304	1	0.01	779.04	0.01	304
305	3	0.03	2569.50	0.04	305
308	1	0.01	668.99	0.01	308
309	2	0.02	392.92	0.01	309
310	8	0.07	3987.61	0.05	310
315	2	0.02	432.99	0.01	315
316	1	0.01	232.34	0.00	316
318	3	0.03	2685.95	0.04	318
320	4	0.03	4423.43	0.06	320
323	1	0.01	198.49	0.00	323
324	1	0.01	170.84	0.00	324
328	1	0.01	555.73	0.01	328
329	1	0.01	626.72	0.01	329
330	2	0.02	1553.82	0.02	330
335	1	0.01	1154.20	0.02	335
337	1	0.01	272.09	0.00	337
340	2	0.02	1056.08	0.01	340
343	1	0.01	477.69	0.01	343
345	2	0.02	2471.73	0.03	345
350	5	0.04	3552.54	0.05	350
365	1	0.01	591.54	0.01	365
366	1	0.01	914.12	0.01	366
370	1	0.01	1736.99	0.02	370
372	1	0.01	830.94	0.01	372
390	1	0.01	214.19	0.00	390
398	1	0.01	2393.94	0.03	398
500	1	0.01	62.38	0.00	500

SREDA -
Highest grade completed

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	443	3.78	277769.60	3.82	Did not answer
1	75	0.64	76674.27	1.06	8th grade or less
2	164	1.40	177760.10	2.45	Some high school, but did not graduate
3	2037	17.38	1734377.00	23.88	High school graduate or GED
4	4800	40.96	2965020.00	40.82	Some college or 2-year degree
5	1903	16.24	957869.00	13.19	4-year college graduate
6	2296	19.59	1073303.00	14.78	More than 4-year college degree

H09071 -
Are you Spanish, Hispanic, or Latino

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	501	4.28	290734.50	4.00	Did not answer
1	10105	86.23	6378095.00	87.82	No, Not Spanish, Hispanic, or Latino
2	425	3.63	232576.80	3.20	Yes, Mexican, Mexican American, Chicano
3	303	2.59	137392.50	1.89	Yes, Puerto Rican
4	21	0.18	15204.27	0.21	Yes, Cuban
5	363	3.10	208769.80	2.87	Yes, Other Spanish, Hispanic, or Latino

H09071A -
No, not Spanish, Hispanic, or Latino

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	10108	86.26	6381961.00	87.87	Marked
2	1610	13.74	880812.40	12.13	Not marked

H09071B -
Yes, Mexican, Mexican American, Chicano

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	425	3.63	232576.80	3.20	Marked
2	11293	96.37	7030196.00	96.80	Not marked

H09071C -
Yes, Puerto Rican

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	311	2.65	141119.30	1.94	Marked
2	11407	97.35	7121654.00	98.06	Not marked

H09071D -
Yes, Cuban

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	23	0.20	15695.45	0.22	Marked
2	11695	99.80	7247078.00	99.78	Not marked

H09071E -
Yes, other Spanish, Hispanic, or Latino

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	378	3.23	215379.40	2.97	Marked
2	11340	96.77	7047394.00	97.03	Not marked

SRRACEA -
Race: White

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	8864	75.64	5754916.00	79.24	Marked
2	2854	24.36	1507857.00	20.76	Not marked

SRRACEB -
Race: Black or African American

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	1304	11.13	735898.00	10.13	Marked
2	10414	88.87	6526875.00	89.87	Not marked

SRRACEC -
Race: American Indian or Alaska native

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	287	2.45	159876.00	2.20	Marked
2	11431	97.55	7102897.00	97.80	Not marked

SRRACED -
Race: Asian

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	766	6.54	354781.80	4.88	Marked
2	10952	93.46	6907991.00	95.12	Not marked

SRRACEE -
Race: Native Hawaiian/other Pacific Islanders

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	143	1.22	70009.15	0.96	Marked
2	11575	98.78	7192764.00	99.04	Not marked

SRAGE -
What is your age now?

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	378	3.23	198885.00	2.74	Did not answer
1	1251	10.68	1031711.00	14.21	18 to 24
2	2372	20.24	1042639.00	14.36	25 to 34
3	2584	22.05	898485.60	12.37	35 to 44
4	2078	17.73	857646.90	11.81	45 to 54
5	2161	18.44	1362199.00	18.76	55 to 64
6	517	4.41	1028373.00	14.16	65 to 74
7	377	3.22	842834.30	11.60	75 or older

H09072 -
Currently covered Medicare part A

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	427	3.64	243436.60	3.35	Missing/Unknown
1	1223	10.44	2014068.00	27.73	Yes, covered Medicare Part A
2	10068	85.92	5005269.00	68.92	No, not covered Medicare Part A

H09073 -
Currently covered Medicare part B

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	449	3.83	254392.70	3.50	Missing/Unknown
1	1134	9.68	1937947.00	26.68	Yes, covered Medicare Part B
2	10135	86.49	5070434.00	69.81	No, not covered Medicare Part B

H09074 -
Currently covered Medicare supplemental

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	488	4.16	328375.90	4.52	Missing/Unknown
1	295	2.52	427122.90	5.88	Yes, covered Medicare supplemental
2	10935	93.32	6507274.00	89.60	No, not covered Medicare supplemental

S09W01 -
Last emergency room visit due to an accident, injury or some health problem

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	92	0.79	102869.90	1.42	Did not answer
C	403	3.44	361412.00	4.98	Should be skipped
D	27	0.23	15045.71	0.21	Don't know
N	8152	69.57	4789623.00	65.95	No emergency room visits in last 12 mos
1	952	8.12	591411.30	8.14	Accident or injury
2	2092	17.85	1402411.00	19.31	Some other reason

S09W02 -
Able to contact doctor or other health professional about health problem before going to the emergency room

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	0.93	134037.00	1.85	Did not answer
C	96	0.82	89089.01	1.23	Should be skipped
D	107	0.91	79387.78	1.09	Don't know
N	8459	72.19	5061946.00	69.70	Valid skip
1	1129	9.63	783393.10	10.79	Yes
2	1818	15.51	1114920.00	15.35	No

S09W03 -
Doctor or health professional told you to go to the emergency room

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	114	0.97	138412.40	1.91	Did not answer
C	75	0.64	76251.59	1.05	Should be skipped
D	15	0.13	13880.61	0.19	Don't know
N	10405	88.80	6269091.00	86.32	Valid skip
1	776	6.62	509540.70	7.02	Yes
2	333	2.84	255596.30	3.52	No

S09W04 -
Tried to see or call a doctor or other health professional about this problem
before going to the emergency room or calling for emergency medical
assistance

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	116	0.99	136644.50	1.88	Did not answer
C	313	2.67	289073.30	3.98	Should be skipped
D	46	0.39	34675.37	0.48	Don't know
N	9018	76.96	5371503.00	73.96	Valid skip
1	511	4.36	286315.10	3.94	Yes
2	1714	14.63	1144562.00	15.76	No

S09W05 -
At the time you went to the emergency room, there were places to go to for
treatment other than the emergency room

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	116	0.99	137479.00	1.89	Did not answer
C	304	2.59	278649.50	3.84	Should be skipped
D	141	1.20	89791.09	1.24	Don't know
N	9027	77.04	5381927.00	74.10	Valid skip
1	593	5.06	425962.60	5.87	Yes
2	1537	13.12	948964.10	13.07	No

S09W06 -
Why decide to go to emergency room rather than alternative

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	118	1.01	138830.70	1.91	Did not answer
C	189	1.61	162422.50	2.24	Should be skipped
D	9	0.08	8179.22	0.11	Don't know
N	10820	92.34	6536909.00	90.01	Valid skip
1	283	2.42	206526.40	2.84	Other choices were closed at the time
2	59	0.50	35847.85	0.49	Other choices were too far away
3	27	0.23	17896.64	0.25	Other choices cost too much
4	213	1.82	156160.70	2.15	Other reason

S09W07 -
As a result of this emergency room visit, admitted to the hospital for an overnight stay

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	119	1.02	137144.80	1.89	Did not answer
C	291	2.48	267695.00	3.69	Should be skipped
D	14	0.12	7140.68	0.10	Don't know
N	9040	77.15	5392881.00	74.25	Valid skip
1	349	2.98	306699.10	4.22	Yes
2	1905	16.26	1151212.00	15.85	No

S09009 -
Had the same personal doctor or nurse before joining this health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	71	0.61	82178.90	1.13	Did not answer
C	2368	20.21	1144273.00	15.76	Should be skipped
N	1571	13.41	694383.00	9.56	Valid skip
1	1899	16.21	1801922.00	24.81	Yes
2	5809	49.57	3540016.00	48.74	No

S09010 -
Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	845	7.21	545154.80	7.51	Did not answer
C	335	2.86	377255.60	5.19	Should be skipped
N	1564	13.35	1424667.00	19.62	Valid skip
1	1292	11.03	654495.90	9.01	A big problem
2	2256	19.25	1168535.00	16.09	A small problem
3	5426	46.30	3092665.00	42.58	Not a problem

S09B01 -
Self rating of overall mental/emotional health

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	66	0.56	48310.20	0.67	Did not answer
1	4725	40.32	2771076.00	38.15	Excellent
2	3649	31.14	2221987.00	30.59	Very good
3	2294	19.58	1528305.00	21.04	Good
4	800	6.83	561120.70	7.73	Fair
5	184	1.57	131974.30	1.82	Poor

S09B02 -
Last year: Needed treatment/counseling for personal/family problem

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	56	0.48	52869.88	0.73	Did not answer
1	1629	13.90	1063363.00	14.64	Yes
2	10033	85.62	6146540.00	84.63	No

S09B03 -
Last year: Problem getting needed treatment/counseling

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	109	0.93	104491.10	1.44	Did not answer
N	10033	85.62	6146540.00	84.63	Valid skip
1	213	1.82	118634.10	1.63	A big problem
2	297	2.53	172907.50	2.38	A small problem
3	1066	9.10	720200.30	9.92	Not a problem

S09B04 -
Last year: Rate of treatment/counseling received

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
.	214	1.83	167223.00	2.30	Did not answer
C	13	0.11	13711.26	0.19	Should be skipped
N	10106	86.24	6205974.00	85.45	No treatmnt/counselng in lst 12 mnths
0	52	0.44	35240.38	0.49	0
1	20	0.17	10655.22	0.15	1
2	25	0.21	12695.93	0.17	2
3	46	0.39	25407.39	0.35	3
4	44	0.38	22745.76	0.31	4
5	115	0.98	71000.28	0.98	5
6	95	0.81	66113.73	0.91	6
7	162	1.38	107384.10	1.48	7
8	244	2.08	129034.20	1.78	8
9	256	2.18	163849.10	2.26	9
10	326	2.78	231738.40	3.19	10

S09K12 -
Health plan cares more about saving money than about getting you the treatment you need

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
.	261	2.23	167922.20	2.31	Did not answer
1	864	7.37	471013.10	6.49	Strongly agree
2	1549	13.22	834759.20	11.49	Agree
3	4286	36.58	2541801.00	35.00	Neither agree nor disagree
4	3453	29.47	2228694.00	30.69	Disagree
5	1305	11.14	1018584.00	14.02	Strongly disagree

S09K13 -
Feel the need to double-check everything your health plan does

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
.	271	2.31	168143.40	2.32	Did not answer
1	626	5.34	352101.60	4.85	Strongly agree
2	1706	14.56	954424.30	13.14	Agree
3	3411	29.11	2019924.00	27.81	Neither agree nor disagree
4	4360	37.21	2762119.00	38.03	Disagree
5	1344	11.47	1006061.00	13.85	Strongly disagree

S09K14 -
Believe health plan will pay for everything it is supposed to, even really expensive treatments

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	275	2.35	171351.30	2.36	Did not answer
1	1849	15.78	1251896.00	17.24	Strongly agree
2	4930	42.07	3122252.00	42.99	Agree
3	2798	23.88	1680361.00	23.14	Neither agree nor disagree
4	1456	12.43	811319.10	11.17	Disagree
5	410	3.50	225594.10	3.11	Strongly disagree

S09K15 -
Think health plan will give you a straight answer to questions

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	280	2.39	174910.30	2.41	Did not answer
1	1573	13.42	1115577.00	15.36	Strongly agree
2	6037	51.52	3796565.00	52.27	Agree
3	2858	24.39	1657538.00	22.82	Neither agree nor disagree
4	779	6.65	427077.00	5.88	Disagree
5	191	1.63	91106.34	1.25	Strongly disagree

S09K16 -
All in all, have complete trust in health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	279	2.38	172264.40	2.37	Did not answer
1	1648	14.06	1267442.00	17.45	Strongly agree
2	5467	46.65	3493624.00	48.10	Agree
3	3097	26.43	1713774.00	23.60	Neither agree nor disagree
4	927	7.91	464988.20	6.40	Disagree
5	300	2.56	150679.60	2.07	Strongly disagree

S09K01 -
Sometimes your health care provider cares more about what is convenient
for him/her than about your medical needs

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	315	2.69	181402.90	2.50	Did not answer
1	499	4.26	275616.90	3.79	Strongly agree
2	1353	11.55	703484.20	9.69	Agree
3	3032	25.87	1734620.00	23.88	Neither agree nor disagree
4	4504	38.44	2856592.00	39.33	Disagree
5	2015	17.20	1511057.00	20.81	Strongly disagree

S09K02 -
Health care provider is always thoughtful and thorough

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	305	2.60	180087.60	2.48	Did not answer
1	2236	19.08	1663897.00	22.91	Strongly agree
2	5400	46.08	3429515.00	47.22	Agree
3	2736	23.35	1483901.00	20.43	Neither agree nor disagree
4	837	7.14	408492.40	5.62	Disagree
5	204	1.74	96879.60	1.33	Strongly disagree

S09K03 -
Completely trust health care provider's decisions about which medical
treatments are best for you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	314	2.68	182084.50	2.51	Did not answer
1	1835	15.66	1433828.00	19.74	Strongly agree
2	4972	42.43	3151523.00	43.39	Agree
3	3233	27.59	1818882.00	25.04	Neither agree nor disagree
4	1104	9.42	558049.20	7.68	Disagree
5	260	2.22	118406.20	1.63	Strongly disagree

S09K04 -
Health care provider is completely honest in telling you about all of the different treatment options available for your condition

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	331	2.82	188205.70	2.59	Did not answer
1	2021	17.25	1516550.00	20.88	Strongly agree
2	5223	44.57	3300571.00	45.45	Agree
3	3220	27.48	1811550.00	24.94	Neither agree nor disagree
4	733	6.26	353889.30	4.87	Disagree
5	190	1.62	92006.39	1.27	Strongly disagree

S09K05 -
All in all, have complete trust in health care provider

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	331	2.82	188956.10	2.60	Did not answer
1	2106	17.97	1613005.00	22.21	Strongly agree
2	5112	43.63	3246324.00	44.70	Agree
3	2991	25.52	1652518.00	22.75	Neither agree nor disagree
4	929	7.93	447411.90	6.16	Disagree
5	249	2.12	114558.20	1.58	Strongly disagree

S09B22 -
You or spouse deployed to a combat zone within the past two years

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	413	3.52	276020.40	3.80	Did not answer
1	1870	15.96	891429.30	12.27	Yes, I or my spouse in the past year
2	842	7.19	337578.80	4.65	Yes, I or my spouse in the past 2 years
3	8593	73.33	5757745.00	79.28	No, neither I nor my spouse

S09B22A -
Spouse and/or I deployed to a combat zone in the past year

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	1870	15.96	891429.30	12.27	Marked
2	9848	84.04	6371344.00	87.73	Not marked

S09B22B -
Spouse and/or I deployed to a combat zone within the past two years

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	856	7.31	343183.90	4.73	Marked
2	10862	92.69	6919589.00	95.27	Not marked

S09B22C -
Neither I nor my spouse deployed to a combat zone within the past two years

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	8595	73.35	5757868.00	79.28	Marked
2	3123	26.65	1504905.00	20.72	Not marked

S09B23 -
Past month: had nightmares or unwanted thoughts about an experience that was frightening, horrible, or upsetting

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	395	3.37	246044.10	3.39	Did not answer
1	1757	14.99	1064426.00	14.66	Yes
2	9566	81.64	5952303.00	81.96	No

S09B24 -
Past month: tried hard not to think about or went out of the way to avoid situations that remind you of experience that was frightening, horrible, or upsetting

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	455	3.88	314917.40	4.34	Did not answer
1	1765	15.06	1137686.00	15.66	Yes
2	9498	81.05	5810170.00	80.00	No

S09B25 -
Past month: constantly on guard, watchful, or easily startled after experience that was frightening, horrible, or upsetting

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	458	3.91	309964.90	4.27	Did not answer
1	1427	12.18	892653.30	12.29	Yes
2	9833	83.91	6060155.00	83.44	No

S09B26 -
Past month: felt numb or detached from others, activities, or surroundings after experience that was frightening, horrible, or upsetting

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	455	3.88	307746.80	4.24	Did not answer
1	1354	11.55	830896.00	11.44	Yes
2	9909	84.56	6124130.00	84.32	No

S09N11 -
Preference between military and civilian facilities for all of your health care

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	396	3.38	212225.80	2.92	Did not answer
1	1562	13.33	887894.60	12.23	All care from military facilities
2	3153	26.91	2239661.00	30.84	All care from civilian facilities
3	5486	46.82	3089039.00	42.53	Some care from mil and civ facilities
4	1121	9.57	833952.20	11.48	No preference

S09011 -
Able to see my provider when needed

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	404	3.45	211347.60	2.91	Did not answer
1	973	8.30	618939.10	8.52	Strongly disagree
2	1113	9.50	490859.50	6.76	Disagree
3	1772	15.12	952938.80	13.12	Neither agree nor disagree
4	5502	46.95	3390276.00	46.68	Agree
5	1954	16.68	1598412.00	22.01	Strongly agree

S09012 -
Last visit to provider's office: number days wait between making the appointment and actually seeing a provider

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	465	3.97	287924.70	3.96	Did not answer
D	712	6.08	430694.90	5.93	I cannot remember my most recent visit
1	1735	14.81	1149072.00	15.82	Same day
2	5909	50.43	3666750.00	50.49	1 to 7 days
3	2544	21.71	1453592.00	20.01	8 to 30 days
4	353	3.01	274739.90	3.78	31 or more days

S09013 -
Satisfaction with the length of time waited for appointment

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	446	3.81	268199.80	3.69	Did not answer
N	712	6.08	430694.90	5.93	Valid skip
1	1167	9.96	708705.40	9.76	Completely dissatisfied
2	1828	15.60	928122.90	12.78	Somewhat dissatisfied
3	1569	13.39	832016.40	11.46	Neither satisfied nor dissatisfied
4	2668	22.77	1596498.00	21.98	Somewhat satisfied
5	3328	28.40	2498536.00	34.40	Completely satisfied

S09014 -
Satisfaction with health care received during last visit

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	429	3.66	230376.40	3.17	Did not answer
1	711	6.07	467585.20	6.44	Completely dissatisfied
2	792	6.76	401193.90	5.52	Somewhat dissatisfied
3	1402	11.96	708849.70	9.76	Neither satisfied nor dissatisfied
4	3255	27.78	1759700.00	24.23	Somewhat satisfied
5	5129	43.77	3695068.00	50.88	Completely satisfied

ONTIME -
Responded within 8 weeks of mail-out

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
YES	11718	100.00	7262773.00	100.00	YES

FLAG_FIN -
Final disposition

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	11718	100.00	7262773.00	100.00	Returned survey

DUPFLAG -
Multiple response indicator

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
NO	11491	98.06	7121057.00	98.05	NO
YES	227	1.94	141715.80	1.95	YES

FNSTATUS -
Final status

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
11	11718	100.00	7262773.00	100.00	Elig,return complete

KEYCOUNT -
Number of key questions answered

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
10	55	0.47	33315.08	0.46	10
11	59	0.50	41429.10	0.57	11
12	12	0.10	7288.49	0.10	12
13	37	0.32	14580.25	0.20	13
14	134	1.14	71751.42	0.99	14
15	28	0.24	27858.93	0.38	15
16	69	0.59	73842.32	1.02	16
17	134	1.14	105047.60	1.45	17
18	250	2.13	199553.90	2.75	18
19	993	8.47	752611.00	10.36	19
20	9947	84.89	5935495.00	81.72	20

WEB -
Web survey indicator

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	5542	47.29	4405043.00	60.65	No
1	6176	52.71	2857730.00	39.35	Yes

N1 -
Coding scheme note 1

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	11299	96.42	6999087.00	96.37	1
2	25	0.21	18911.56	0.26	2
3	344	2.94	199225.40	2.74	3
4	50	0.43	45548.82	0.63	4

N2 -
Coding scheme note 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	225	1.92	180497.40	2.49	1
2	34	0.29	26626.20	0.37	2
3	37	0.32	22348.30	0.31	3
4	4410	37.63	2765763.00	38.08	4
5	59	0.50	51121.83	0.70	5
6	268	2.29	205248.40	2.83	6
7	6657	56.81	3980282.00	54.80	7
8	28	0.24	30885.11	0.43	8

N3 -
Coding scheme note 3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	435	3.71	389041.50	5.36	1
2	20	0.17	14159.06	0.19	2
3	47	0.40	21605.13	0.30	3
4	9156	78.14	5688815.00	78.33	4
5	15	0.13	12145.77	0.17	5
6	98	0.84	80323.61	1.11	6
7	1926	16.44	1030977.00	14.20	7
8	21	0.18	25705.68	0.35	8

N3A1 -
Coding scheme note 3A1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	85	0.73	79883.92	1.10	1
2	11	0.09	9660.10	0.13	2
3	8155	69.59	4791955.00	65.98	3
4	382	3.26	348241.30	4.79	4
5	4	0.03	2219.20	0.03	5
6	18	0.15	10839.59	0.15	6
7	3063	26.14	2019974.00	27.81	7

N3A2 -
Coding scheme note 3A2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8555	73.01	5151035.00	70.92	1
2	917	7.83	597505.90	8.23	2
3	212	1.81	185887.30	2.56	3
4	1925	16.43	1194307.00	16.44	4
5	109	0.93	134037.00	1.85	5

N3A3 -
Coding scheme note 3A3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10480	89.44	6345343.00	87.37	1
2	776	6.62	509540.70	7.02	2
3	462	3.94	407889.40	5.62	3

N3A4 -
Coding scheme note 3A4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9331	79.63	5660576.00	77.94	1
2	267	2.28	162090.10	2.23	2
3	326	2.78	263872.50	3.63	3
4	1678	14.32	1038755.00	14.30	4
5	116	0.99	137479.00	1.89	5

N4 -
Coding scheme note 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1567	13.37	860231.10	11.84	1
3	10105	86.23	6349907.00	87.43	3
4	23	0.20	28160.11	0.39	4
5	23	0.20	24474.89	0.34	5

N5 -
Coding scheme note 5

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1567	13.37	860231.10	11.84	1
2	5046	43.06	3041126.00	41.87	2
3	168	1.43	172959.00	2.38	3
4	32	0.27	35830.63	0.49	4
5	4696	40.08	2948399.00	40.60	5
6	209	1.78	204228.30	2.81	6

N6 -
Coding scheme note 6

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7679	65.53	5351448.00	73.68	1
2	78	0.67	45616.33	0.63	2
3	4	0.03	5928.47	0.08	3
4	6	0.05	6095.34	0.08	4
5	3930	33.54	1831949.00	25.22	5
6	3	0.03	611.76	0.01	6
7	18	0.15	21124.68	0.29	7

N7 -
Coding scheme note 7

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3939	33.61	1838656.00	25.32	1
2	832	7.10	442121.80	6.09	2
3	1	0.01	779.04	0.01	3
4	6946	59.28	4981217.00	68.59	4

N8 -
Coding scheme note 8

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4772	40.72	2281557.00	31.41	1
2	4647	39.66	3252926.00	44.79	2
3	132	1.13	114790.30	1.58	3
4	1840	15.70	1243939.00	17.13	4
5	327	2.79	369560.90	5.09	5

N8A1 -
Coding scheme note 8A1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3939	33.61	1838656.00	25.32	1
2	1899	16.21	1801922.00	24.81	2
3	5809	49.57	3540016.00	48.74	3
4	71	0.61	82178.90	1.13	4

N9 -
Coding scheme note 9

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6365	54.32	4121967.00	56.75	1
2	82	0.70	82891.40	1.14	2
3	5237	44.69	3019843.00	41.58	3
4	2	0.02	4112.53	0.06	4
5	32	0.27	33958.77	0.47	5

N10 -
Coding scheme note 10

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5239	44.71	3023956.00	41.64	1
2	6025	51.42	3916474.00	53.93	2
3	6	0.05	1761.16	0.02	3
4	263	2.24	132321.40	1.82	4
5	185	1.58	188260.60	2.59	5

N10A1 -
Coding scheme note 10A1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1373	11.72	801994.30	11.04	1
2	256	2.18	261368.70	3.60	2
3	10033	85.62	6146540.00	84.63	3
5	56	0.48	52869.88	0.73	5

N11 -
Coding scheme note 11

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	7817	66.71	4972151.00	68.46	1
2	22	0.19	7135.54	0.10	2
3	102	0.87	96813.03	1.33	3
4	3695	31.53	2110581.00	29.06	4
5	82	0.70	76092.28	1.05	5

N11B -
Coding scheme note 11B

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	3330	28.42	1859726.00	25.61	1
2	20	0.17	9922.00	0.14	2
3	112	0.96	117497.20	1.62	3
4	8161	69.64	5198537.00	71.58	4
5	3	0.03	2667.05	0.04	5
6	92	0.79	74424.05	1.02	6

N12 -
Coding scheme note 12

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	1385	11.82	844082.30	11.62	1
2	28	0.24	21443.30	0.30	2
3	304	2.59	294661.70	4.06	3
4	9892	84.42	6016129.00	82.84	4
5	109	0.93	86456.62	1.19	5

N13 -
Coding scheme note 13

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	1664	14.20	1170942.00	16.12	1
2	19	0.16	11253.71	0.15	2
3	277	2.36	275538.70	3.79	3
4	9627	82.16	5703716.00	78.53	4
5	131	1.12	101322.40	1.40	5

N14 -
Coding scheme note 14

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	3043	25.97	1695546.00	23.35	1
2	19	0.16	13962.99	0.19	2
3	210	1.79	203754.50	2.81	3
4	8314	70.95	5247944.00	72.26	4
5	132	1.13	101565.90	1.40	5

N15 -
Coding scheme note 15

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	3316	28.30	1783816.00	24.56	1
2	28	0.24	16763.55	0.23	2
3	81	0.69	59256.47	0.82	3
4	8127	69.35	5273406.00	72.61	4
5	166	1.42	129531.60	1.78	5

N16 -
Coding scheme note 16

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	4699	40.10	3354752.00	46.19	1
2	34	0.29	25500.57	0.35	2
3	162	1.38	163007.40	2.24	3
4	4516	38.54	2437812.00	33.57	4
5	2136	18.23	1168284.00	16.09	5
6	171	1.46	113417.50	1.56	6

**N17 -
Coding scheme note 17**

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	1592	13.59	978672.40	13.48	1
2	2677	22.85	2091094.00	28.79	2
3	36	0.31	47160.67	0.65	3
4	7	0.06	5964.18	0.08	4
5	7095	60.55	3960995.00	54.54	5
6	1	0.01	1154.20	0.02	6
7	309	2.64	175699.30	2.42	7
8	1	0.01	2033.53	0.03	8

**N18 -
Coding scheme note 18**

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	9346	79.76	5625562.00	77.46	1
2	508	4.34	482240.10	6.64	2
3	7	0.06	5366.43	0.07	3
4	2	0.02	417.99	0.01	4
5	1	0.01	474.18	0.01	5
6	3	0.03	855.96	0.01	6
7	2	0.02	1005.52	0.01	7
9	22	0.19	9775.15	0.13	9
10	18	0.15	12419.26	0.17	10
11	10	0.09	4101.97	0.06	11
12	1456	12.43	899951.30	12.39	12
13	343	2.93	220603.00	3.04	13

**N19A -
Coding scheme note 19A**

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	10	0.09	8522.72	0.12	1
2	83	0.71	39980.83	0.55	2
3	7	0.06	8731.77	0.12	3
4	202	1.72	116302.10	1.60	4
8	5916	50.49	3355242.00	46.20	8
9	3	0.03	3443.85	0.05	9
10	165	1.41	169988.60	2.34	10
11	5289	45.14	3524411.00	48.53	11
12	2	0.02	216.29	0.00	12
13	41	0.35	35933.42	0.49	13

N19B -
Coding scheme note 19B

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6120	52.23	3471761.00	47.80	1
2	172	1.47	178720.40	2.46	2
3	5426	46.30	3612292.00	49.74	3

N20 -
Coding scheme note 20

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6292	53.70	3650481.00	50.26	1
2	2967	25.32	2282210.00	31.42	2
3	2311	19.72	1236510.00	17.03	3
4	10	0.09	7328.47	0.10	4
5	73	0.62	32515.60	0.45	5
6	65	0.55	53727.59	0.74	6

N21 -
Coding scheme note 21

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6292	53.70	3650481.00	50.26	1
2	53	0.45	29813.41	0.41	2
4	89	0.76	47164.65	0.65	4
5	78	0.67	46080.11	0.63	5
6	348	2.97	208913.60	2.88	6
7	4689	40.02	3158118.00	43.48	7
12	169	1.44	122201.90	1.68	12

N22 -
Coding scheme note 22

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4621	39.44	3107603.00	42.79	1
2	218	1.86	153271.30	2.11	2
3	6550	55.90	3798590.00	52.30	3
4	329	2.81	203308.60	2.80	4

N23 -
Coding scheme note 23

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6315	53.89	4599863.00	63.33	1
2	84	0.72	53201.68	0.73	2
3	4983	42.52	2397961.00	33.02	3
4	336	2.87	211747.90	2.92	4

N23A1 -
Coding scheme note 23A1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1870	15.96	891429.30	12.27	1
2	842	7.19	337578.80	4.65	2
3	8593	73.33	5757745.00	79.28	3
4	413	3.52	276020.40	3.80	4

N24 -
Coding scheme note 24

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	425	3.63	232576.80	3.20	1
2	363	3.10	208769.80	2.87	2
3	303	2.59	137392.50	1.89	3
4	21	0.18	15204.27	0.21	4
5	10105	86.23	6378095.00	87.82	5
6	501	4.28	290734.50	4.00	6

N24A1 -
Coding scheme note 24A1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10946	93.41	6785465.00	93.43	1
2	60	0.51	46613.30	0.64	2
3	712	6.08	430694.90	5.93	3

MISS_1 -
Count of: violates skip pattern

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0	11718	100.00	7262773.00	100.00	0 times

MISS_4 -
Count of: incomplete grid error

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0	11718	100.00	7262773.00	100.00	0 times

MISS_5 -
Count of: scalable response of don't know

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0	7702	65.73	4821832.00	66.39	0 times
1	2982	25.45	1729984.00	23.82	1 time
2	876	7.48	585192.90	8.06	2 times
3	109	0.93	82113.71	1.13	3 times
4	29	0.25	29719.24	0.41	4 times
5	5	0.04	1941.15	0.03	5 times
6	8	0.07	4310.22	0.06	6 times
7	5	0.04	6603.86	0.09	7 times
8	2	0.02	1076.58	0.01	8 times

MISS_6 -
Count of: not applicable - valid skip

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
0	9557	81.56	5648046.00	77.77	0 times
1	1143	9.75	782725.80	10.78	1 time
2	514	4.39	383760.80	5.28	2 times
3	233	1.99	206662.10	2.85	3 times
4	115	0.98	101649.70	1.40	4 times
5	53	0.45	50984.67	0.70	5 times
6	26	0.22	25858.98	0.36	6 times
7	21	0.18	20013.65	0.28	7 times
8	13	0.11	10552.10	0.15	8 times
9	12	0.10	11212.46	0.15	9 times
10	3	0.03	827.27	0.01	10 times
11	4	0.03	2809.27	0.04	11 times
12	3	0.03	4383.71	0.06	12 times
13	7	0.06	6534.79	0.09	13 times
14	2	0.02	2202.04	0.03	14 times
15	3	0.03	1429.93	0.02	15 times
16	2	0.02	949.93	0.01	16 times
17	1	0.01	145.77	0.00	17 times
18	2	0.02	165.70	0.00	18 times
19	1	0.01	506.11	0.01	19 times
20	1	0.01	149.79	0.00	20 times
26	2	0.02	1202.60	0.02	26 times

MISS_7 -
Count of: out-of-range error

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
0	11684	99.71	7220078.00	99.41	0 times
1	33	0.28	42465.30	0.58	1 time
2	1	0.01	229.52	0.00	2 times

MISS_8 -
Count of: multiple response error

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
0	11718	100.00	7262773.00	100.00	0 times

MISS_9 -
Count of: no response - invalid skip

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	3	0.03	3450.08	0.05	1 time
2	11	0.09	7315.05	0.10	2 times
3	9	0.08	7841.25	0.11	3 times
4	8	0.07	4353.55	0.06	4 times
5	8	0.07	3072.95	0.04	5 times
6	15	0.13	13657.00	0.19	6 times
7	19	0.16	16296.85	0.22	7 times
8	21	0.18	21686.71	0.30	8 times
9	27	0.23	13503.69	0.19	9 times
10	49	0.42	36521.58	0.50	10 times
11	55	0.47	48387.51	0.67	11 times
12	81	0.69	71596.52	0.99	12 times
13	93	0.79	70588.45	0.97	13 times
14	98	0.84	94451.75	1.30	14 times
15	134	1.14	101564.10	1.40	15 times
16	167	1.43	120323.50	1.66	16 times
17	216	1.84	170731.00	2.35	17 times
18	213	1.82	159481.50	2.20	18 times
19	253	2.16	160933.00	2.22	19 times
20	313	2.67	197057.40	2.71	20 times
21	301	2.57	209119.20	2.88	21 times
22	366	3.12	264109.40	3.64	22 times
23	422	3.60	318353.90	4.38	23 times
24	443	3.78	278222.00	3.83	24 times
25	392	3.35	269208.50	3.71	25 times
26	492	4.20	321091.10	4.42	26 times
27	465	3.97	319243.10	4.40	27 times
28	470	4.01	289625.70	3.99	28 times
29	405	3.46	241083.20	3.32	29 times
30	425	3.63	258512.40	3.56	30 times
31	430	3.67	256846.10	3.54	31 times
32	388	3.31	238900.80	3.29	32 times
33	401	3.42	222912.40	3.07	33 times
34	357	3.05	213335.40	2.94	34 times
35	306	2.61	174013.20	2.40	35 times
36	318	2.71	138002.70	1.90	36 times
37	321	2.74	191066.90	2.63	37 times
38	276	2.36	147846.50	2.04	38 times
39	301	2.57	153119.40	2.11	39 times
40 -- 111	2646	22.58	1435348.00	19.76	40 or more times

MISS_TOT -
Total number of missing responses

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
3	2	0.02	2324.20	0.03	3 times
4	7	0.06	2702.44	0.04	4 times
5	5	0.04	1303.67	0.02	5 times
6	11	0.09	11653.63	0.16	6 times
7	6	0.05	3257.19	0.04	7 times
8	14	0.12	9791.59	0.13	8 times
9	23	0.20	14507.87	0.20	9 times
10	28	0.24	20871.60	0.29	10 times
11	49	0.42	37122.38	0.51	11 times
12	70	0.60	61536.26	0.85	12 times
13	84	0.72	53406.20	0.74	13 times
14	96	0.82	85120.15	1.17	14 times
15	123	1.05	113039.60	1.56	15 times
16	170	1.45	129261.50	1.78	16 times
17	175	1.49	122845.80	1.69	17 times
18	187	1.60	132304.10	1.82	18 times
19	244	2.08	171723.60	2.36	19 times
20	272	2.32	197404.40	2.72	20 times
21	306	2.61	222320.00	3.06	21 times
22	354	3.02	255219.40	3.51	22 times
23	377	3.22	263299.50	3.63	23 times
24	434	3.70	264207.80	3.64	24 times
25	392	3.35	260472.00	3.59	25 times
26	475	4.05	334442.50	4.60	26 times
27	448	3.82	291438.00	4.01	27 times
28	467	3.99	302927.70	4.17	28 times
29	428	3.65	257646.10	3.55	29 times
30	431	3.68	270755.90	3.73	30 times
31	409	3.49	239225.50	3.29	31 times
32	391	3.34	250868.20	3.45	32 times
33	416	3.55	231784.60	3.19	33 times
34	380	3.24	227552.50	3.13	34 times
35	335	2.86	178665.00	2.46	35 times
36	315	2.69	157259.00	2.17	36 times
37	332	2.83	195870.30	2.70	37 times
38	271	2.31	139284.70	1.92	38 times
39	289	2.47	155067.00	2.14	39 times
40 -- 112	2902	24.77	1594291.00	21.95	40 or more times

XENRLLMT -
Enrollment in TRICARE prime

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	52	0.44	38566.24	0.53	Missing/Unknown
1	4728	40.35	1703539.00	23.46	Active Duty - under 65
2	3847	32.83	2100009.00	28.91	Enrolled - under 65
3	2266	19.34	1578694.00	21.74	Not enrolled - under 65
4	748	6.38	1672364.00	23.03	Not enrolled - 65 or over
5	77	0.66	169601.70	2.34	Enrolled - 65 or over

XENR_PCM -
Enrollment by PCM type

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	52	0.44	38566.24	0.53	Missing/Unknown
1	4728	40.35	1703539.00	23.46	Active Duty - under 65
2	2722	23.23	1214711.00	16.73	Enrolled - under 65, Mil PCM
3	1125	9.60	885297.70	12.19	Enrolled - under 65, Civ PCM
4	2266	19.34	1578694.00	21.74	Not enrolled - under 65
5	748	6.38	1672364.00	23.03	Not enrolled - 65 or over
6	62	0.53	137059.60	1.89	Enrolled - 65 or over,Mil PCM
7	15	0.13	32542.13	0.45	Enrolled - 65 or over,Civ PCM

XINS_COV -
Insurance coverage

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	332	2.83	215925.70	2.97	Missing/Unknown
1	4728	40.35	1703539.00	23.46	Prime-under 65 Active Duty
2	3495	29.83	1889349.00	26.01	Prime-under 65 Non-active Duty
3	805	6.87	585625.30	8.06	Standard/Extra
4	792	6.76	1570040.00	21.62	Medicare
5	1172	10.00	965823.20	13.30	Other Insurance
6	11	0.09	23537.28	0.32	Prime,65 or over
7	61	0.52	43563.68	0.60	TRICARE Plus
8	243	2.07	211747.70	2.92	Veterans Administration (VA)
9	79	0.67	53621.81	0.74	TRICARE Reserve Select

XBENCAT -
Beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8	0.07	25785.14	0.36	Missing/Other
1	3874	33.06	1419556.00	19.55	Active Duty
2	1846	15.75	862227.20	11.87	Dependent of Active Duty
3	746	6.37	239478.50	3.30	Active Reservist
4	487	4.16	181062.60	2.49	Dependent of Active Reservist
5	148	1.26	77112.09	1.06	Inactive Reservist
6	141	1.20	55384.18	0.76	Dependent of Inactive Reservist
7	3593	30.66	2525101.00	34.77	Retired or dependent<65
8	875	7.47	1877067.00	25.85	Retired or dependent>65

XENR_RSV -
Enrollment by PCM type - reservist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	52	0.44	38566.24	0.53	Missing/Unknown
1	3874	33.06	1419556.00	19.55	Active Duty - under 65
2	2722	23.23	1214711.00	16.73	Enrolled - under 65, Mil PCM
3	1125	9.60	885297.70	12.19	Enrolled - under 65, Civ PCM
4	2266	19.34	1578694.00	21.74	Not enrolled - under 65
5	748	6.38	1672364.00	23.03	Not enrolled - 65 or over
6	62	0.53	137059.60	1.89	Enrolled - 65 or over,Mil PCM
7	15	0.13	32542.13	0.45	Enrolled - 65 or over,Civ PCM
8	854	7.29	283983.30	3.91	Reservists - under 65

XINS_RSV -
Insurance coverage - reservist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	332	2.83	215925.70	2.97	Missing/Unknown
1	3874	33.06	1419556.00	19.55	Prime-under 65 Active Duty
2	3495	29.83	1889349.00	26.01	Prime-under 65 Non-active Duty
3	805	6.87	585625.30	8.06	Standard/Extra
4	792	6.76	1570040.00	21.62	Medicare
5	1172	10.00	965823.20	13.30	Other Insurance
6	11	0.09	23537.28	0.32	Prime,65 or over
7	61	0.52	43563.68	0.60	TRICARE Plus
8	243	2.07	211747.70	2.92	Veterans Administration (VA)
9	79	0.67	53621.81	0.74	TRICARE Reserve Select
10	854	7.29	283983.30	3.91	Prime-under 65 Reservists

XREGION -
Region

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	150	1.28	72480.40	1.00	Missing data
1	1415	12.08	975830.60	13.44	Northeast
2	916	7.82	769121.60	10.59	Mid-Atlantic
3	1174	10.02	907733.00	12.50	Southeast
4	913	7.79	520666.10	7.17	Gulfsouth
5	804	6.86	625431.30	8.61	Heartland
6	1247	10.64	886304.20	12.20	Southwest
7	523	4.46	340470.20	4.69	Central 7
8	1373	11.72	680668.80	9.37	Central 8
9	869	7.42	447163.50	6.16	Southern California
10	316	2.70	197742.40	2.72	Golden Gate
11	452	3.86	336972.00	4.64	Northwest
12	147	1.25	105530.70	1.45	Hawaii
13	571	4.87	147484.80	2.03	Europe
14	522	4.45	125974.10	1.73	Western Pacific Command
15	192	1.64	52579.61	0.72	TRICARE Latin America
16	134	1.14	70619.91	0.97	Alaska

XTNEXREG -
TRICARE next generation of contracts region grouping

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	150	1.28	72480.40	1.00	Missing Data
1	3135	26.75	2370383.00	32.64	North
2	3334	28.45	2314703.00	31.87	South
3	3814	32.55	2179167.00	30.00	West
4	1285	10.97	326038.40	4.49	Overseas

USA -
USA/NOT USA indicator

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	150	1.28	72480.40	1.00	Invalid/Missing
0	1285	10.97	326038.40	4.49	Not in USA
1	10283	87.75	6864254.00	94.51	In USA

XOCONUS -
Overseas Europe/Pacific/Latin indicator

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	10433	89.03	6936735.00	95.51	In US/Missing Region
1	571	4.87	147484.80	2.03	Europe
2	522	4.45	125974.10	1.73	Western Pacific
3	192	1.64	52579.61	0.72	Latin America

OUTCATCH -
Out of catchment area indicator

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	7926	67.64	3983625.00	54.85	Catchment areas
1	3792	32.36	3279148.00	45.15	Out of catchment areas

XSEXA -
Male or female (recode)

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	6292	53.70	3650481.00	50.26	Male
2	5426	46.30	3612292.00	49.74	Female

XBMI -
Body mass index

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	546	4.66	390008.90	5.37	Not applicable
5.900 -- 21.800	1391	11.87	936452.50	12.89	Minimum to 10th Percentile
21.900 -- 23.400	1124	9.59	674901.90	9.29	>10th to 25th Percentile
23.500 -- 27.000	3634	31.01	2123198.00	29.23	>25th to 50th Percentile
27.100 -- 29.400	2116	18.06	1256075.00	17.29	>50th to 75th Percentile
29.500 -- 33.700	1924	16.42	1171432.00	16.13	>75th to 90th Percentile
33.800 -- 85.500	983	8.39	710704.30	9.79	>90th to 100th Percentile

XBMICAT -
Body mass index category

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	546	4.66	390008.90	5.37	Missing Data
1	150	1.28	116596.90	1.61	Underweight
2	3728	31.81	2309071.00	31.79	Normal Weight
3	4671	39.86	2740254.00	37.73	Overweight
4	2393	20.42	1535257.00	21.14	Obese
5	230	1.96	171585.10	2.36	Morbidly Obese

XBNFGRP -
Constructed beneficiary group

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	74	0.63	58873.24	0.81	TRS/Missing/Unknown
1	4728	40.35	1703539.00	23.46	Active Duty <65
2	2440	20.82	1072408.00	14.77	Family of Active <65
3	3651	31.16	2585987.00	35.61	Ret/Surv/Fam <65
4	825	7.04	1841965.00	25.36	Ret/Surv/Fam 65+

XSERVAFF -
Service affiliation

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1894	16.16	1499499.00	20.65	Army
2	3623	30.92	1142302.00	15.73	Air Force
3	2257	19.26	1164195.00	16.03	Navy
4	3944	33.66	3456777.00	47.60	Other

KMILOPQY -
Outpatient visits to military facility

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	46	0.39	38443.45	0.53	No response
1	6371	54.37	5085992.00	70.03	None
2	820	7.00	315404.30	4.34	1 visit
3	1107	9.45	435951.60	6.00	2 visits
4	1027	8.76	397902.70	5.48	3 visits
5	844	7.20	368175.70	5.07	4 visits
6	1102	9.40	437856.00	6.03	5 to 9 visits
7	401	3.42	183047.70	2.52	10 or more visits

KCIVOPQY -
Outpatient visits to civilian facility

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	50	0.43	51516.80	0.71	No response
1	7000	59.74	3101972.00	42.71	None
2	510	4.35	404089.00	5.56	1 visit
3	776	6.62	656886.80	9.04	2 visits
4	773	6.60	660738.80	9.10	3 visits
5	760	6.49	742420.70	10.22	4 visits
6	1214	10.36	1110279.00	15.29	5 to 9 visits
7	635	5.42	534869.60	7.36	10 or more visits

KCIVINS -
Beneficiary covered by civilian insurance

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1576	13.45	1247988.00	17.18	Yes
2	10142	86.55	6014785.00	82.82	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	11220	95.75	6979773.00	96.10	Missing/Unknown/3 mnths prg now
1	425	3.63	237032.60	3.26	Yes
2	73	0.62	45967.09	0.63	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	8898	75.93	5079491.00	69.94	Missing/Unknown/NA
1	2366	20.19	1840609.00	25.34	Yes
2	454	3.87	342673.50	4.72	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	9874	84.26	5490817.00	75.60	Missing/Unknown/NA
1	1584	13.52	1522222.00	20.96	Yes
2	260	2.22	249734.60	3.44	No

HP_PAP -
All women pap smear in last 3 years

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	6444	54.99	3750228.00	51.64	Missing/Unknown/NA
1	4579	39.08	2851634.00	39.26	Yes
2	695	5.93	660910.60	9.10	No

HP_BP -
Blood pressure check in last 2 years know results

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	350	2.99	206437.50	2.84	Unknown
1	10502	89.62	6515084.00	89.71	Yes
2	866	7.39	541251.40	7.45	No

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

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	10850	92.59	5397830.00	74.32	Missing/Unknown/NA
1	626	5.34	1343208.00	18.49	Yes
2	242	2.07	521735.50	7.18	No

HP_OBESE -
Obese or morbidly obese

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	546	4.66	390008.90	5.37	Missing/Unknown/NA
1	2623	22.38	1706842.00	23.50	Yes
2	8549	72.96	5165922.00	71.13	No

HP_SMOKE -
Advised to quit smoking in last 12 months

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	10197	87.02	6328405.00	87.13	Missing/Unknown/NA
1	1181	10.08	713644.60	9.83	Yes
2	340	2.90	220723.20	3.04	No

HP_SMKH2 -
Smoker under HEDIS definition (modified)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	522	4.45	320094.90	4.41	Missing/Unknown/NA
1	1599	13.65	984636.50	13.56	Yes
2	9597	81.90	5958042.00	82.04	No

HP_CESH2 -
Had smoking cessation counseling - HEDIS (modified)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10203	87.07	6330752.00	87.17	Missing/Unknown/NA
1	1180	10.07	712865.60	9.82	Yes
2	335	2.86	219155.10	3.02	No

XCATCH -
XCATCH - Catchment area (reporting)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	47	0.40	7590.00	0.10	1
3	37	0.32	12715.00	0.18	3
4	77	0.66	11957.00	0.16	4
5	39	0.33	24188.98	0.33	5
6	59	0.50	33177.55	0.46	6
8	48	0.41	10161.09	0.14	8
9	47	0.40	22296.06	0.31	9
10	56	0.48	16769.13	0.23	10
13	59	0.50	12298.17	0.17	13
14	74	0.63	60403.09	0.83	14
15	25	0.21	9308.98	0.13	15
18	56	0.48	5853.16	0.08	18
19	52	0.44	5523.04	0.08	19
24	94	0.80	114480.00	1.58	24
26	66	0.56	6338.76	0.09	26
28	73	0.62	19494.49	0.27	28
29	144	1.23	142641.80	1.96	29
30	38	0.32	24704.16	0.34	30
32	64	0.55	80977.16	1.11	32
33	69	0.59	23523.65	0.32	33
36	24	0.20	12600.15	0.17	36
37	101	0.86	56636.48	0.78	37
38	87	0.74	77774.54	1.07	38
39	107	0.91	113978.00	1.57	39
42	69	0.59	50744.01	0.70	42
43	57	0.49	11168.88	0.15	43

45	65	0.55	23675.70	0.33	45
46	48	0.41	10946.00	0.15	46
47	65	0.55	55196.32	0.76	47
48	47	0.40	59504.06	0.82	48
49	61	0.52	63286.28	0.87	49
50	36	0.31	10467.38	0.14	50
51	49	0.42	12981.00	0.18	51
52	65	0.55	75252.47	1.04	52
53	59	0.50	8453.04	0.12	53
55	61	0.52	16677.65	0.23	55
56	55	0.47	11676.00	0.16	56
57	56	0.48	30638.74	0.42	57
58	63	0.54	12470.76	0.17	58
59	29	0.25	9154.21	0.13	59
60	59	0.50	69094.35	0.95	60
61	84	0.72	59874.41	0.82	61
62	65	0.55	12565.43	0.17	62
64	46	0.39	17516.29	0.24	64
66	95	0.81	53672.10	0.74	66
67	114	0.97	87350.01	1.20	67
68	71	0.61	6260.43	0.09	68
69	48	0.41	32896.12	0.45	69
73	54	0.46	35249.67	0.49	73
74	95	0.81	3743.00	0.05	74
75	46	0.39	33023.08	0.45	75
76	61	0.52	7671.65	0.11	76
77	61	0.52	9143.34	0.13	77
78	66	0.56	20800.57	0.29	78
79	70	0.60	60256.64	0.83	79
83	56	0.48	13180.19	0.18	83
86	50	0.43	39229.38	0.54	86
89	85	0.73	137517.00	1.89	89
90	21	0.18	9255.16	0.13	90
91	66	0.56	108269.10	1.49	91
92	48	0.41	10632.10	0.15	92
94	56	0.48	7981.00	0.11	94
95	85	0.73	41245.22	0.57	95
96	58	0.49	16650.88	0.23	96
98	47	0.40	45402.53	0.63	98
100	74	0.63	21837.00	0.30	100
101	63	0.54	9731.00	0.13	101
103	47	0.40	11542.03	0.16	103
104	45	0.38	22429.15	0.31	104
105	60	0.51	46545.91	0.64	105
108	56	0.48	55962.77	0.77	108
109	76	0.65	74692.61	1.03	109
110	69	0.59	138066.90	1.90	110
112	66	0.56	8334.30	0.11	112
113	59	0.50	10701.65	0.15	113
117	67	0.57	65030.53	0.90	117
118	60	0.51	12547.86	0.17	118
119	60	0.51	13003.32	0.18	119
120	81	0.69	60969.28	0.84	120
121	45	0.38	19111.68	0.26	121
122	56	0.48	15494.88	0.21	122
123	85	0.73	102492.30	1.41	123
124	128	1.09	168460.30	2.32	124
125	92	0.79	133132.30	1.83	125

126	56	0.48	40944.20	0.56	126
127	53	0.45	23621.22	0.33	127
128	61	0.52	10630.08	0.15	128
129	71	0.61	6054.44	0.08	129
131	42	0.36	12640.06	0.17	131
231	70	0.60	9643.75	0.13	231
248	75	0.64	5959.97	0.08	248
252	68	0.58	16700.00	0.23	252
280	63	0.54	18321.00	0.25	280
287	25	0.21	6449.90	0.09	287
306	62	0.53	9181.00	0.13	306
310	63	0.54	5153.50	0.07	310
326	29	0.25	12153.57	0.17	326
330	29	0.25	25732.64	0.35	330
356	31	0.26	11694.25	0.16	356
364	52	0.44	5165.32	0.07	364
366	49	0.42	15300.00	0.21	366
378	55	0.47	13929.11	0.19	378
385	53	0.45	15449.00	0.21	385
387	54	0.46	9762.64	0.13	387
405	48	0.41	8397.95	0.12	405
407	61	0.52	8518.92	0.12	407
508	81	0.69	16011.00	0.22	508
606	48	0.41	17519.43	0.24	606
607	46	0.39	30251.30	0.42	607
609	45	0.38	30355.13	0.42	609
612	59	0.50	20800.11	0.29	612
617	28	0.24	4893.91	0.07	617
620	71	0.61	9638.19	0.13	620
621	37	0.32	19824.91	0.27	621
622	78	0.67	25761.80	0.35	622
624	22	0.19	3277.08	0.05	624
633	70	0.60	16346.69	0.23	633
638	49	0.42	6613.35	0.09	638
639	31	0.26	5395.77	0.07	639
640	32	0.27	4327.94	0.06	640
802	33	0.28	5645.09	0.08	802
804	50	0.43	12265.40	0.17	804
805	68	0.58	8495.08	0.12	805
806	59	0.50	14150.90	0.19	806
808	47	0.40	8697.10	0.12	808
6215	43	0.37	11783.66	0.16	6215
7139	83	0.71	13226.80	0.18	7139
7200	24	0.20	7952.98	0.11	7200
9102	32	0.27	12305.78	0.17	9102
9104	45	0.38	22783.42	0.31	9104
9202	29	0.25	7885.63	0.11	9202
9204	30	0.26	7471.95	0.10	9204
9302	88	0.75	28598.35	0.39	9302
9304	41	0.35	12192.04	0.17	9304
9402	17	0.15	2190.38	0.03	9402
9403	9	0.08	1942.78	0.03	9403
9404	1	0.01	231.73	0.00	9404
9501	6	0.05	2017.13	0.03	9501
9502	13	0.11	1959.11	0.03	9502
9603	10	0.09	1665.86	0.02	9603
9604	7	0.06	1495.97	0.02	9604
9901	1096	9.35	1086671.00	14.96	9901

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
9902	1124	9.59	1180529.00	16.25	9902
9903	1073	9.16	869191.70	11.97	9903
9904	499	4.26	142756.70	1.97	9904

POSTCELL -
Poststratification cell for new weights

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
09001	22	0.19	18363.05	0.25	9001
09002	28	0.24	18314.00	0.25	9002
09003	22	0.19	18731.47	0.26	9003
10001	47	0.40	7590.00	0.10	10001
10003	37	0.32	12715.00	0.18	10003
10004	77	0.66	11957.00	0.16	10004
10005	35	0.30	18510.69	0.25	10005
10006	48	0.41	22404.00	0.31	10006
10008	48	0.41	10161.09	0.14	10008
10009	46	0.39	20137.39	0.28	10009
10010	56	0.48	16769.13	0.23	10010
10013	59	0.50	12298.17	0.17	10013
10014	46	0.39	25921.46	0.36	10014
10018	56	0.48	5853.16	0.08	10018
10019	52	0.44	5523.04	0.08	10019
10024	42	0.36	63034.97	0.87	10024
10026	66	0.56	6338.76	0.09	10026
10028	66	0.56	13872.30	0.19	10028
10029	62	0.53	72240.89	0.99	10029
10030	35	0.30	21504.00	0.30	10030
10032	32	0.27	38942.42	0.54	10032
10033	67	0.57	19182.18	0.26	10033
10037	75	0.64	23699.77	0.33	10037
10038	62	0.53	39188.64	0.54	10038
10039	53	0.45	43862.00	0.60	10039
10042	50	0.43	23604.00	0.32	10042
10043	57	0.49	11168.88	0.15	10043
10045	64	0.55	21254.99	0.29	10045
10046	48	0.41	10946.00	0.15	10046
10047	53	0.45	38797.00	0.53	10047
10048	36	0.31	41197.77	0.57	10048
10049	43	0.37	43341.15	0.60	10049
10051	49	0.42	12981.00	0.18	10051
10052	38	0.32	56884.84	0.78	10052
10053	58	0.49	8090.20	0.11	10053
10055	61	0.52	16677.65	0.23	10055
10056	55	0.47	11676.00	0.16	10056
10057	48	0.41	25838.89	0.36	10057
10058	63	0.54	12470.76	0.17	10058
10060	48	0.41	56403.16	0.78	10060
10061	57	0.49	26110.41	0.36	10061
10062	65	0.55	12565.43	0.17	10062
10064	44	0.38	15850.73	0.22	10064
10066	70	0.60	18993.51	0.26	10066
10067	73	0.62	31664.34	0.44	10067

10068	71	0.61	6260.43	0.09	10068
10069	48	0.41	32896.12	0.45	10069
10073	43	0.37	20436.00	0.28	10073
10074	95	0.81	3743.00	0.05	10074
10075	40	0.34	25059.75	0.35	10075
10076	61	0.52	7671.65	0.11	10076
10077	60	0.51	6984.68	0.10	10077
10078	65	0.55	18617.77	0.26	10078
10079	48	0.41	29760.00	0.41	10079
10083	56	0.48	13180.19	0.18	10083
10086	39	0.33	22029.32	0.30	10086
10089	39	0.33	84159.07	1.16	10089
10091	42	0.36	70793.60	0.97	10091
10092	48	0.41	10632.10	0.15	10092
10094	56	0.48	7981.00	0.11	10094
10095	71	0.61	23243.00	0.32	10095
10096	58	0.49	16650.88	0.23	10096
10098	34	0.29	23805.22	0.33	10098
10100	74	0.63	21837.00	0.30	10100
10101	63	0.54	9731.00	0.13	10101
10103	47	0.40	11542.03	0.16	10103
10104	39	0.33	15849.44	0.22	10104
10105	44	0.38	22465.51	0.31	10105
10108	39	0.33	39392.36	0.54	10108
10109	51	0.44	32750.16	0.45	10109
10110	31	0.26	79066.00	1.09	10110
10112	66	0.56	8334.30	0.11	10112
10113	58	0.49	8307.71	0.11	10113
10118	60	0.51	12547.86	0.17	10118
10119	60	0.51	13003.32	0.18	10119
10120	52	0.44	22727.00	0.31	10120
10121	44	0.38	17055.41	0.23	10121
10122	55	0.47	13461.35	0.19	10122
10123	43	0.37	56711.00	0.78	10123
10124	55	0.47	81938.18	1.13	10124
10125	45	0.38	78008.97	1.07	10125
10126	46	0.39	29349.88	0.40	10126
10127	46	0.39	14569.16	0.20	10127
10128	60	0.51	8447.28	0.12	10128
10129	71	0.61	6054.44	0.08	10129
10131	40	0.34	8301.28	0.11	10131
10231	70	0.60	9643.75	0.13	10231
10248	75	0.64	5959.97	0.08	10248
10252	68	0.58	16700.00	0.23	10252
10280	63	0.54	18321.00	0.25	10280
10306	62	0.53	9181.00	0.13	10306
10310	63	0.54	5153.50	0.07	10310
10330	29	0.25	25732.64	0.35	10330
10364	52	0.44	5165.32	0.07	10364
10366	49	0.42	15300.00	0.21	10366
10378	55	0.47	13929.11	0.19	10378
10385	53	0.45	15449.00	0.21	10385
10387	54	0.46	9762.64	0.13	10387
10405	48	0.41	8397.95	0.12	10405
10407	61	0.52	8518.92	0.12	10407
10508	81	0.69	16011.00	0.22	10508
10606	48	0.41	17519.43	0.24	10606
10607	33	0.28	28500.92	0.39	10607

10609	45	0.38	30355.13	0.42	10609
10612	45	0.38	18586.86	0.26	10612
10620	59	0.50	8903.73	0.12	10620
10621	22	0.19	18658.08	0.26	10621
10622	64	0.55	24453.01	0.34	10622
10633	62	0.53	15669.00	0.22	10633
10804	50	0.43	12265.40	0.17	10804
10805	68	0.58	8495.08	0.12	10805
10806	59	0.50	14150.90	0.19	10806
11350	49	0.42	41517.28	0.57	11350
16215	42	0.36	9625.00	0.13	16215
17139	83	0.71	13226.80	0.18	17139
19001	349	2.98	158025.50	2.18	19001
19002	337	2.88	92267.75	1.27	19002
19003	411	3.51	127378.60	1.75	19003
19004	342	2.92	55409.45	0.76	19004
29001	324	2.76	289961.10	3.99	29001
29002	323	2.76	378047.50	5.21	29002
29003	360	3.07	217633.40	3.00	29003
29004	124	1.06	4045.05	0.06	29004
39001	648	5.53	606417.90	8.35	39001
39002	575	4.91	465885.50	6.41	39002
39003	634	5.41	420845.30	5.79	39003
39004	371	3.17	57403.17	0.79	39004
69001	281	2.40	595582.50	8.20	69001
69002	281	2.40	676417.60	9.31	69002
69003	264	2.25	573314.60	7.89	69003

FWRWT1 -
Replicated/Jackknife weight 1

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
0.000 -- 80.344	1178	10.05	188457.90	2.59	Minimum to 10th Percentile
80.703 -- 157.251	1752	14.95	213088.10	2.93	>10th to 25th Percentile
158.371 -- 332.498	2960	25.26	689762.40	9.50	>25th to 50th Percentile
333.160 -- 804.196	2912	24.85	1522254.00	20.96	>50th to 75th Percentile
804.820 -- 1750.683	1759	15.01	1928538.00	26.55	>75th to 90th Percentile
1753.410 -- 9170.465	1157	9.87	2720672.00	37.46	>90th to 100th Percentile

FWRWT2 -
Replicated/Jackknife weight 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.964	1179	10.06	158565.50	2.18	Minimum to 10th Percentile
82.079 -- 159.350	1750	14.93	216115.10	2.98	>10th to 25th Percentile
159.646 -- 327.474	2937	25.06	685616.90	9.44	>25th to 50th Percentile
328.619 -- 793.341	2927	24.98	1528526.00	21.05	>50th to 75th Percentile
794.305 -- 1783.800	1772	15.12	1947738.00	26.82	>75th to 90th Percentile
1784.363 -- 9178.743	1153	9.84	2726212.00	37.54	>90th to 100th Percentile

FWRWT3 -
Replicated/Jackknife weight 3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.855	1186	10.12	173552.50	2.39	Minimum to 10th Percentile
82.181 -- 159.496	1764	15.05	217524.50	3.00	>10th to 25th Percentile
159.602 -- 330.018	2917	24.89	680101.70	9.36	>25th to 50th Percentile
330.413 -- 798.480	2892	24.68	1500635.00	20.66	>50th to 75th Percentile
800.581 -- 1755.472	1809	15.44	1976521.00	27.21	>75th to 90th Percentile
1759.096 -- 9184.907	1150	9.81	2714438.00	37.37	>90th to 100th Percentile

FWRWT4 -
Replicated/Jackknife weight 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.594	1173	10.01	174418.50	2.40	Minimum to 10th Percentile
81.193 -- 157.453	1759	15.01	214412.60	2.95	>10th to 25th Percentile
158.041 -- 330.176	2948	25.16	685627.80	9.44	>25th to 50th Percentile
330.456 -- 799.071	2920	24.92	1528021.00	21.04	>50th to 75th Percentile
802.693 -- 1752.826	1760	15.02	1932564.00	26.61	>75th to 90th Percentile
1756.923 -- 9643.599	1158	9.88	2727729.00	37.56	>90th to 100th Percentile

FWRWT5 -
Replicated/Jackknife weight 5

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.453	1194	10.19	190321.30	2.62	Minimum to 10th Percentile
82.338 -- 157.166	1728	14.75	211422.70	2.91	>10th to 25th Percentile
157.516 -- 326.353	2940	25.09	679953.00	9.36	>25th to 50th Percentile
327.189 -- 802.954	2920	24.92	1514837.00	20.86	>50th to 75th Percentile
804.871 -- 1776.645	1786	15.24	1955555.00	26.93	>75th to 90th Percentile
1783.068 -- 9362.692	1150	9.81	2710684.00	37.32	>90th to 100th Percentile

FWRWT6 -
Replicated/Jackknife weight 6

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 80.265	1178	10.05	170158.50	2.34	Minimum to 10th Percentile
80.638 -- 157.386	1758	15.00	214698.60	2.96	>10th to 25th Percentile
157.749 -- 327.892	2929	25.00	679921.20	9.36	>25th to 50th Percentile
328.651 -- 798.864	2909	24.83	1511518.00	20.81	>50th to 75th Percentile
799.724 -- 1747.997	1788	15.26	1957403.00	26.95	>75th to 90th Percentile
1756.490 -- 9393.026	1156	9.87	2729074.00	37.58	>90th to 100th Percentile

FWRWT7 -
Replicated/Jackknife weight 7

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.610	1195	10.20	169962.90	2.34	Minimum to 10th Percentile
81.772 -- 158.458	1744	14.88	214711.80	2.96	>10th to 25th Percentile
158.519 -- 330.619	2960	25.26	692536.90	9.54	>25th to 50th Percentile
330.655 -- 806.203	2888	24.65	1513539.00	20.84	>50th to 75th Percentile
807.524 -- 1756.854	1768	15.09	1934793.00	26.64	>75th to 90th Percentile
1766.027 -- 9166.366	1163	9.92	2737230.00	37.69	>90th to 100th Percentile

FWRWT8 -
Replicated/Jackknife weight 8

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.409	1197	10.22	185181.50	2.55	Minimum to 10th Percentile
81.500 -- 155.828	1731	14.77	211265.90	2.91	>10th to 25th Percentile
156.557 -- 328.048	2974	25.38	691675.40	9.52	>25th to 50th Percentile
328.189 -- 801.322	2867	24.47	1492013.00	20.54	>50th to 75th Percentile
801.619 -- 1764.781	1798	15.34	1964805.00	27.05	>75th to 90th Percentile
1771.322 -- 9659.246	1151	9.82	2717833.00	37.42	>90th to 100th Percentile

FWRWT9 -
Replicated/Jackknife weight 9

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.490	1174	10.02	157873.80	2.17	Minimum to 10th Percentile
81.561 -- 158.367	1740	14.85	213029.40	2.93	>10th to 25th Percentile
158.567 -- 330.573	2978	25.41	694794.40	9.57	>25th to 50th Percentile
331.609 -- 802.205	2910	24.83	1529561.00	21.06	>50th to 75th Percentile
804.917 -- 1750.525	1755	14.98	1928715.00	26.56	>75th to 90th Percentile
1752.814 -- 9275.259	1161	9.91	2738799.00	37.71	>90th to 100th Percentile

FWRWT10 -
Replicated/Jackknife weight 10

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 82.243	1201	10.25	187583.30	2.58	Minimum to 10th Percentile
82.775 -- 157.391	1724	14.71	211697.40	2.91	>10th to 25th Percentile
157.597 -- 329.928	2969	25.34	692306.00	9.53	>25th to 50th Percentile
330.322 -- 795.047	2888	24.65	1507084.00	20.75	>50th to 75th Percentile
796.875 -- 1748.132	1766	15.07	1919060.00	26.42	>75th to 90th Percentile
1754.290 -- 9257.060	1170	9.98	2745042.00	37.80	>90th to 100th Percentile

FWRWT11 -
Replicated/Jackknife weight 11

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 79.952	1172	10.00	170006.60	2.34	Minimum to 10th Percentile
80.839 -- 158.454	1757	14.99	213613.70	2.94	>10th to 25th Percentile
158.763 -- 329.990	2952	25.19	686316.10	9.45	>25th to 50th Percentile
331.516 -- 807.312	2935	25.05	1538980.00	21.19	>50th to 75th Percentile
809.358 -- 1780.984	1750	14.93	1930712.00	26.58	>75th to 90th Percentile
1784.143 -- 9239.603	1152	9.83	2723145.00	37.49	>90th to 100th Percentile

FWRWT12 -
Replicated/Jackknife weight 12

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.060	1180	10.07	157741.50	2.17	Minimum to 10th Percentile
81.916 -- 157.353	1738	14.83	212793.80	2.93	>10th to 25th Percentile
157.578 -- 329.880	2982	25.45	695931.90	9.58	>25th to 50th Percentile
330.008 -- 795.536	2855	24.36	1489233.00	20.51	>50th to 75th Percentile
796.619 -- 1764.490	1804	15.40	1972253.00	27.16	>75th to 90th Percentile
1773.048 -- 9395.181	1159	9.89	2734821.00	37.66	>90th to 100th Percentile

FWRWT13 -
Replicated/Jackknife weight 13

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.068	1206	10.29	179207.00	2.47	Minimum to 10th Percentile
82.135 -- 158.429	1710	14.59	209954.00	2.89	>10th to 25th Percentile
158.514 -- 328.012	2957	25.23	686276.10	9.45	>25th to 50th Percentile
328.677 -- 807.185	2915	24.88	1518839.00	20.91	>50th to 75th Percentile
807.836 -- 1773.153	1779	15.18	1949088.00	26.84	>75th to 90th Percentile
1774.065 -- 9161.443	1151	9.82	2719409.00	37.44	>90th to 100th Percentile

FWRWT14 -
Replicated/Jackknife weight 14

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.247	1174	10.02	161467.90	2.22	Minimum to 10th Percentile
82.515 -- 158.363	1760	15.02	216535.70	2.98	>10th to 25th Percentile
158.503 -- 329.247	2945	25.13	686765.70	9.46	>25th to 50th Percentile
330.258 -- 799.867	2884	24.61	1502171.00	20.68	>50th to 75th Percentile
800.674 -- 1773.443	1802	15.38	1974703.00	27.19	>75th to 90th Percentile
1781.218 -- 9649.193	1153	9.84	2721130.00	37.47	>90th to 100th Percentile

FWRWT15 -
Replicated/Jackknife weight 15

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.492	1202	10.26	161693.20	2.23	Minimum to 10th Percentile
82.554 -- 158.296	1725	14.72	212176.70	2.92	>10th to 25th Percentile
158.658 -- 329.170	2956	25.23	688703.40	9.48	>25th to 50th Percentile
329.468 -- 798.307	2873	24.52	1494131.00	20.57	>50th to 75th Percentile
798.555 -- 1769.342	1806	15.41	1975494.00	27.20	>75th to 90th Percentile
1774.362 -- 9180.471	1156	9.87	2730574.00	37.60	>90th to 100th Percentile

FWRWT16 -
Replicated/Jackknife weight 16

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.362	1198	10.22	175672.20	2.42	Minimum to 10th Percentile
81.902 -- 157.481	1724	14.71	210893.70	2.90	>10th to 25th Percentile
157.886 -- 330.429	2965	25.30	689353.60	9.49	>25th to 50th Percentile
331.102 -- 795.395	2904	24.78	1518440.00	20.91	>50th to 75th Percentile
795.810 -- 1789.904	1769	15.10	1938963.00	26.70	>75th to 90th Percentile
1801.399 -- 9284.196	1158	9.88	2729451.00	37.58	>90th to 100th Percentile

FWRWT17 -
Replicated/Jackknife weight 17

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.900	1200	10.24	171706.90	2.36	Minimum to 10th Percentile
82.138 -- 158.464	1747	14.91	215446.80	2.97	>10th to 25th Percentile
158.544 -- 329.271	2934	25.04	684489.40	9.42	>25th to 50th Percentile
329.822 -- 802.232	2891	24.67	1506026.00	20.74	>50th to 75th Percentile
802.967 -- 1757.788	1795	15.32	1966122.00	27.07	>75th to 90th Percentile
1775.041 -- 9228.792	1151	9.82	2718982.00	37.44	>90th to 100th Percentile

FWRWT18 -
Replicated/Jackknife weight 18

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.253	1183	10.10	185215.80	2.55	Minimum to 10th Percentile
81.555 -- 158.368	1745	14.89	212890.00	2.93	>10th to 25th Percentile
158.709 -- 331.019	2938	25.07	682364.30	9.40	>25th to 50th Percentile
331.453 -- 801.239	2907	24.81	1509931.00	20.79	>50th to 75th Percentile
801.980 -- 1740.652	1787	15.25	1948029.00	26.82	>75th to 90th Percentile
1743.916 -- 10289.06	1158	9.88	2724343.00	37.51	>90th to 100th Percentile

FWRWT19 -
Replicated/Jackknife weight 19

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 79.339	1178	10.05	195742.20	2.70	Minimum to 10th Percentile
79.572 -- 155.142	1746	14.90	211448.60	2.91	>10th to 25th Percentile
155.769 -- 330.975	2947	25.15	680650.10	9.37	>25th to 50th Percentile
331.576 -- 799.944	2916	24.88	1513690.00	20.84	>50th to 75th Percentile
800.729 -- 1788.125	1778	15.17	1946059.00	26.79	>75th to 90th Percentile
1792.560 -- 9419.149	1153	9.84	2715183.00	37.38	>90th to 100th Percentile

FWRWT20 -
Replicated/Jackknife weight 20

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.690	1193	10.18	183330.30	2.52	Minimum to 10th Percentile
81.760 -- 157.333	1739	14.84	213020.40	2.93	>10th to 25th Percentile
158.218 -- 327.761	2976	25.40	694119.90	9.56	>25th to 50th Percentile
328.440 -- 796.309	2855	24.36	1485302.00	20.45	>50th to 75th Percentile
796.837 -- 1776.183	1784	15.22	1933924.00	26.63	>75th to 90th Percentile
1784.640 -- 9399.243	1171	9.99	2753077.00	37.91	>90th to 100th Percentile

FWRWT21 -
Replicated/Jackknife weight 21

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.916	1176	10.04	182340.80	2.51	Minimum to 10th Percentile
81.113 -- 157.113	1760	15.02	213945.30	2.95	>10th to 25th Percentile
157.956 -- 328.578	2936	25.06	680875.20	9.37	>25th to 50th Percentile
329.408 -- 804.415	2914	24.87	1516742.00	20.88	>50th to 75th Percentile
806.599 -- 1770.707	1782	15.21	1953857.00	26.90	>75th to 90th Percentile
1779.396 -- 9394.062	1150	9.81	2715013.00	37.38	>90th to 100th Percentile

FWRWT22 -
Replicated/Jackknife weight 22

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.768	1202	10.26	184449.20	2.54	Minimum to 10th Percentile
81.803 -- 156.394	1714	14.63	209904.30	2.89	>10th to 25th Percentile
156.530 -- 329.612	2986	25.48	695245.20	9.57	>25th to 50th Percentile
329.884 -- 802.336	2886	24.63	1510563.00	20.80	>50th to 75th Percentile
802.633 -- 1760.150	1760	15.02	1915338.00	26.37	>75th to 90th Percentile
1774.718 -- 9321.394	1170	9.98	2747273.00	37.83	>90th to 100th Percentile

FWRWT23 -
Replicated/Jackknife weight 23

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 82.654	1188	10.14	156065.50	2.15	Minimum to 10th Percentile
83.092 -- 160.479	1761	15.03	218400.60	3.01	>10th to 25th Percentile
160.635 -- 330.055	2917	24.89	683464.40	9.41	>25th to 50th Percentile
330.826 -- 793.481	2929	25.00	1532397.00	21.10	>50th to 75th Percentile
793.535 -- 1757.153	1767	15.08	1943712.00	26.76	>75th to 90th Percentile
1768.090 -- 9180.220	1156	9.87	2728733.00	37.57	>90th to 100th Percentile

FWRWT24 -
Replicated/Jackknife weight 24

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.050	1172	10.00	165806.80	2.28	Minimum to 10th Percentile
81.613 -- 159.430	1758	15.00	215420.00	2.97	>10th to 25th Percentile
159.579 -- 327.845	2941	25.10	684765.00	9.43	>25th to 50th Percentile
328.658 -- 803.394	2932	25.02	1531856.00	21.09	>50th to 75th Percentile
806.140 -- 1775.299	1762	15.04	1939898.00	26.71	>75th to 90th Percentile
1786.391 -- 9152.850	1153	9.84	2725027.00	37.52	>90th to 100th Percentile

FWRWT25 -
Replicated/Jackknife weight 25

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.762	1188	10.14	166219.70	2.29	Minimum to 10th Percentile
81.985 -- 158.393	1748	14.92	214614.90	2.95	>10th to 25th Percentile
159.124 -- 330.005	2940	25.09	685608.80	9.44	>25th to 50th Percentile
331.305 -- 799.192	2888	24.65	1502240.00	20.68	>50th to 75th Percentile
799.740 -- 1772.887	1797	15.34	1965373.00	27.06	>75th to 90th Percentile
1779.146 -- 9644.417	1157	9.87	2728716.00	37.57	>90th to 100th Percentile

FWRWT26 -
Replicated/Jackknife weight 26

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.567	1194	10.19	175554.70	2.42	Minimum to 10th Percentile
82.106 -- 158.234	1744	14.88	214693.10	2.96	>10th to 25th Percentile
158.633 -- 329.836	2961	25.27	692079.70	9.53	>25th to 50th Percentile
330.451 -- 796.021	2898	24.73	1519986.00	20.93	>50th to 75th Percentile
798.906 -- 1768.092	1772	15.12	1947668.00	26.82	>75th to 90th Percentile
1781.870 -- 9195.437	1149	9.81	2712792.00	37.35	>90th to 100th Percentile

FWRWT27 -
Replicated/Jackknife weight 27

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.590	1187	10.13	193162.90	2.66	Minimum to 10th Percentile
80.781 -- 160.395	1776	15.16	217123.50	2.99	>10th to 25th Percentile
160.809 -- 327.140	2929	25.00	683757.30	9.41	>25th to 50th Percentile
327.568 -- 792.931	2869	24.48	1487961.00	20.49	>50th to 75th Percentile
793.785 -- 1753.048	1803	15.39	1964958.00	27.06	>75th to 90th Percentile
1753.673 -- 9270.198	1154	9.85	2715810.00	37.39	>90th to 100th Percentile

FWRWT28 -
Replicated/Jackknife weight 28

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.244	1184	10.10	169034.60	2.33	Minimum to 10th Percentile
81.428 -- 157.137	1752	14.95	214698.20	2.96	>10th to 25th Percentile
157.814 -- 330.664	2931	25.01	682435.40	9.40	>25th to 50th Percentile
331.231 -- 805.288	2955	25.22	1550054.00	21.34	>50th to 75th Percentile
806.839 -- 1774.454	1742	14.87	1923095.00	26.48	>75th to 90th Percentile
1781.292 -- 9244.302	1154	9.85	2723456.00	37.50	>90th to 100th Percentile

FWRWT29 -
Replicated/Jackknife weight 29

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.237	1183	10.10	163767.60	2.25	Minimum to 10th Percentile
82.875 -- 157.324	1755	14.98	216538.30	2.98	>10th to 25th Percentile
157.955 -- 326.036	2926	24.97	682105.60	9.39	>25th to 50th Percentile
326.900 -- 807.407	2952	25.19	1546983.00	21.30	>50th to 75th Percentile
810.124 -- 1753.883	1744	14.88	1922104.00	26.47	>75th to 90th Percentile
1769.147 -- 9745.176	1158	9.88	2731275.00	37.61	>90th to 100th Percentile

FWRWT30 -
Replicated/Jackknife weight 30

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.393	1198	10.22	196551.90	2.71	Minimum to 10th Percentile
81.461 -- 156.498	1724	14.71	210370.40	2.90	>10th to 25th Percentile
156.642 -- 328.740	2961	25.27	686401.50	9.45	>25th to 50th Percentile
329.749 -- 803.475	2908	24.82	1513236.00	20.84	>50th to 75th Percentile
804.017 -- 1788.242	1758	15.00	1910441.00	26.30	>75th to 90th Percentile
1793.310 -- 9242.815	1169	9.98	2745772.00	37.81	>90th to 100th Percentile

FWRWT31 -
Replicated/Jackknife weight 31

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.328	1187	10.13	162096.90	2.23	Minimum to 10th Percentile
82.643 -- 159.346	1731	14.77	213486.30	2.94	>10th to 25th Percentile
159.660 -- 330.022	2945	25.13	687689.30	9.47	>25th to 50th Percentile
330.431 -- 804.420	2936	25.06	1539739.00	21.20	>50th to 75th Percentile
805.030 -- 1761.861	1768	15.09	1943028.00	26.75	>75th to 90th Percentile
1763.832 -- 9438.132	1151	9.82	2716734.00	37.41	>90th to 100th Percentile

FWRWT32 -
Replicated/Jackknife weight 32

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 81.296	1176	10.04	177200.30	2.44	Minimum to 10th Percentile
81.389 -- 159.154	1767	15.08	217147.10	2.99	>10th to 25th Percentile
159.603 -- 327.108	2918	24.90	679636.20	9.36	>25th to 50th Percentile
328.284 -- 796.354	2943	25.12	1538229.00	21.18	>50th to 75th Percentile
797.914 -- 1756.049	1757	14.99	1928538.00	26.55	>75th to 90th Percentile
1762.345 -- 9330.773	1157	9.87	2722022.00	37.48	>90th to 100th Percentile

FWRWT33 -
Replicated/Jackknife weight 33

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 81.475	1185	10.11	174343.90	2.40	Minimum to 10th Percentile
81.762 -- 159.356	1767	15.08	218063.00	3.00	>10th to 25th Percentile
159.505 -- 328.934	2936	25.06	687593.70	9.47	>25th to 50th Percentile
329.461 -- 795.259	2876	24.54	1499551.00	20.65	>50th to 75th Percentile
796.558 -- 1763.209	1796	15.33	1959786.00	26.98	>75th to 90th Percentile
1763.511 -- 9579.047	1158	9.88	2723435.00	37.50	>90th to 100th Percentile

FWRWT34 -
Replicated/Jackknife weight 34

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 81.972	1190	10.16	162747.90	2.24	Minimum to 10th Percentile
82.326 -- 159.131	1738	14.83	214263.20	2.95	>10th to 25th Percentile
159.607 -- 329.721	2943	25.12	686586.30	9.45	>25th to 50th Percentile
330.103 -- 800.486	2927	24.98	1535717.00	21.15	>50th to 75th Percentile
800.527 -- 1753.462	1764	15.05	1940941.00	26.72	>75th to 90th Percentile
1755.794 -- 9379.790	1156	9.87	2722517.00	37.49	>90th to 100th Percentile

FWRWT35 -
Replicated/Jackknife weight 35

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.694	1189	10.15	177524.20	2.44	Minimum to 10th Percentile
82.834 -- 159.138	1734	14.80	213332.50	2.94	>10th to 25th Percentile
159.793 -- 328.287	2970	25.35	693787.00	9.55	>25th to 50th Percentile
329.051 -- 803.176	2893	24.69	1514885.00	20.86	>50th to 75th Percentile
803.757 -- 1760.380	1779	15.18	1948988.00	26.84	>75th to 90th Percentile
1763.875 -- 9169.753	1153	9.84	2714257.00	37.37	>90th to 100th Percentile

FWRWT36 -
Replicated/Jackknife weight 36

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.354	1186	10.12	187667.10	2.58	Minimum to 10th Percentile
83.083 -- 157.496	1726	14.73	211888.00	2.92	>10th to 25th Percentile
158.701 -- 330.755	2949	25.17	684521.20	9.43	>25th to 50th Percentile
332.023 -- 803.745	2917	24.89	1513347.00	20.84	>50th to 75th Percentile
804.741 -- 1780.383	1790	15.28	1956876.00	26.94	>75th to 90th Percentile
1789.693 -- 9687.387	1150	9.81	2708474.00	37.29	>90th to 100th Percentile

FWRWT37 -
Replicated/Jackknife weight 37

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.153	1185	10.11	162665.40	2.24	Minimum to 10th Percentile
82.209 -- 159.118	1752	14.95	215295.90	2.96	>10th to 25th Percentile
159.564 -- 331.812	2961	25.27	693221.20	9.54	>25th to 50th Percentile
332.473 -- 796.315	2889	24.65	1515925.00	20.87	>50th to 75th Percentile
796.512 -- 1764.789	1779	15.18	1952715.00	26.89	>75th to 90th Percentile
1771.964 -- 9248.331	1152	9.83	2722950.00	37.49	>90th to 100th Percentile

FWRWT38 -
Replicated/Jackknife weight 38

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 82.152	1202	10.26	169186.60	2.33	Minimum to 10th Percentile
82.374 -- 158.172	1729	14.76	213334.80	2.94	>10th to 25th Percentile
159.358 -- 328.584	2939	25.08	684429.90	9.42	>25th to 50th Percentile
329.766 -- 799.040	2934	25.04	1535674.00	21.14	>50th to 75th Percentile
799.710 -- 1755.330	1756	14.99	1928931.00	26.56	>75th to 90th Percentile
1764.406 -- 9292.570	1158	9.88	2731217.00	37.61	>90th to 100th Percentile

FWRWT39 -
Replicated/Jackknife weight 39

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 82.165	1193	10.18	159672.70	2.20	Minimum to 10th Percentile
82.419 -- 158.481	1740	14.85	214634.40	2.96	>10th to 25th Percentile
158.704 -- 327.016	2956	25.23	691439.00	9.52	>25th to 50th Percentile
327.146 -- 802.254	2899	24.74	1522503.00	20.96	>50th to 75th Percentile
803.516 -- 1748.184	1775	15.15	1949873.00	26.85	>75th to 90th Percentile
1750.619 -- 9322.984	1155	9.86	2724651.00	37.52	>90th to 100th Percentile

FWRWT40 -
Replicated/Jackknife weight 40

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.193	1175	10.03	167905.00	2.31	Minimum to 10th Percentile
81.729 -- 158.449	1740	14.85	213727.80	2.94	>10th to 25th Percentile
158.548 -- 330.916	2973	25.37	694903.30	9.57	>25th to 50th Percentile
331.624 -- 798.512	2877	24.55	1500071.00	20.65	>50th to 75th Percentile
799.643 -- 1787.369	1800	15.36	1969787.00	27.12	>75th to 90th Percentile
1798.187 -- 10793.53	1153	9.84	2716379.00	37.40	>90th to 100th Percentile

FWRWT41 -
Replicated/Jackknife weight 41

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.260	1180	10.07	173000.90	2.38	Minimum to 10th Percentile
81.563 -- 157.463	1753	14.96	214784.80	2.96	>10th to 25th Percentile
157.516 -- 328.206	2938	25.07	683480.60	9.41	>25th to 50th Percentile
328.476 -- 801.297	2944	25.12	1540569.00	21.21	>50th to 75th Percentile
802.775 -- 1766.242	1751	14.94	1928762.00	26.56	>75th to 90th Percentile
1775.310 -- 9257.099	1152	9.83	2722175.00	37.48	>90th to 100th Percentile

FWRWT42 -
Replicated/Jackknife weight 42

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.644	1189	10.15	173845.70	2.39	Minimum to 10th Percentile
82.465 -- 159.274	1741	14.86	213723.00	2.94	>10th to 25th Percentile
159.533 -- 327.119	2929	25.00	679642.80	9.36	>25th to 50th Percentile
328.126 -- 803.445	2921	24.93	1519446.00	20.92	>50th to 75th Percentile
803.815 -- 1771.297	1785	15.23	1955108.00	26.92	>75th to 90th Percentile
1792.964 -- 9235.221	1153	9.84	2721007.00	37.47	>90th to 100th Percentile

FWRWT43 -
Replicated/Jackknife weight 43

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.478	1180	10.07	185389.30	2.55	Minimum to 10th Percentile
81.724 -- 159.301	1752	14.95	213557.70	2.94	>10th to 25th Percentile
159.594 -- 332.083	2957	25.23	688151.10	9.48	>25th to 50th Percentile
332.805 -- 806.140	2920	24.92	1529033.00	21.05	>50th to 75th Percentile
806.764 -- 1771.235	1750	14.93	1919614.00	26.43	>75th to 90th Percentile
1774.702 -- 9845.597	1159	9.89	2727028.00	37.55	>90th to 100th Percentile

FWRWT44 -
Replicated/Jackknife weight 44

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.213	1187	10.13	183557.30	2.53	Minimum to 10th Percentile
81.788 -- 158.297	1750	14.93	214890.10	2.96	>10th to 25th Percentile
158.579 -- 329.806	2977	25.41	696508.20	9.59	>25th to 50th Percentile
329.866 -- 796.413	2892	24.68	1518541.00	20.91	>50th to 75th Percentile
797.404 -- 1789.672	1763	15.05	1937678.00	26.68	>75th to 90th Percentile
1790.484 -- 9501.495	1149	9.81	2711598.00	37.34	>90th to 100th Percentile

FWRWT45 -
Replicated/Jackknife weight 45

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.526	1178	10.05	170815.10	2.35	Minimum to 10th Percentile
82.200 -- 157.984	1751	14.94	215521.60	2.97	>10th to 25th Percentile
158.535 -- 327.582	2937	25.06	682938.60	9.40	>25th to 50th Percentile
328.220 -- 795.596	2896	24.71	1503739.00	20.70	>50th to 75th Percentile
797.503 -- 1744.192	1797	15.34	1961236.00	27.00	>75th to 90th Percentile
1754.184 -- 9337.180	1159	9.89	2728523.00	37.57	>90th to 100th Percentile

FWRWT46 -
Replicated/Jackknife weight 46

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.155	1197	10.22	170323.80	2.35	Minimum to 10th Percentile
81.445 -- 158.184	1737	14.82	213121.80	2.93	>10th to 25th Percentile
158.959 -- 330.019	2936	25.06	682328.40	9.39	>25th to 50th Percentile
330.375 -- 804.275	2935	25.05	1535019.00	21.14	>50th to 75th Percentile
807.832 -- 1751.711	1757	14.99	1934306.00	26.63	>75th to 90th Percentile
1757.680 -- 9174.960	1156	9.87	2727674.00	37.56	>90th to 100th Percentile

FWRWT47 -
Replicated/Jackknife weight 47

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.532	1172	10.00	187894.50	2.59	Minimum to 10th Percentile
81.064 -- 157.400	1758	15.00	214722.10	2.96	>10th to 25th Percentile
157.779 -- 328.205	2941	25.10	682596.90	9.40	>25th to 50th Percentile
328.549 -- 810.175	2922	24.94	1522448.00	20.96	>50th to 75th Percentile
813.592 -- 1766.819	1773	15.13	1941019.00	26.73	>75th to 90th Percentile
1769.238 -- 9356.384	1152	9.83	2714092.00	37.37	>90th to 100th Percentile

FWRWT48 -
Replicated/Jackknife weight 48

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.417	1209	10.32	190704.00	2.63	Minimum to 10th Percentile
81.847 -- 156.473	1715	14.64	210535.00	2.90	>10th to 25th Percentile
156.636 -- 329.402	2946	25.14	684899.00	9.43	>25th to 50th Percentile
330.479 -- 802.498	2911	24.84	1514146.00	20.85	>50th to 75th Percentile
802.632 -- 1781.124	1786	15.24	1951118.00	26.86	>75th to 90th Percentile
1783.394 -- 9594.660	1151	9.82	2711371.00	37.33	>90th to 100th Percentile

FWRWT49 -
Replicated/Jackknife weight 49

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.456	1183	10.10	167726.20	2.31	Minimum to 10th Percentile
82.035 -- 159.761	1740	14.85	213246.00	2.94	>10th to 25th Percentile
160.586 -- 330.921	2943	25.12	683535.50	9.41	>25th to 50th Percentile
331.627 -- 802.245	2930	25.00	1529592.00	21.06	>50th to 75th Percentile
804.663 -- 1764.172	1765	15.06	1937929.00	26.68	>75th to 90th Percentile
1782.310 -- 9125.457	1157	9.87	2730744.00	37.60	>90th to 100th Percentile

FWRWT50 -
Replicated/Jackknife weight 50

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.694	1184	10.10	181577.20	2.50	Minimum to 10th Percentile
81.827 -- 156.874	1744	14.88	213398.00	2.94	>10th to 25th Percentile
157.736 -- 328.489	2939	25.08	682501.90	9.40	>25th to 50th Percentile
328.705 -- 798.249	2932	25.02	1527969.00	21.04	>50th to 75th Percentile
799.822 -- 1761.696	1760	15.02	1928766.00	26.56	>75th to 90th Percentile
1763.521 -- 9402.957	1159	9.89	2728561.00	37.57	>90th to 100th Percentile

FWRWT51 -
Replicated/Jackknife weight 51

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.324	1181	10.08	179927.10	2.48	Minimum to 10th Percentile
81.574 -- 157.803	1743	14.87	213116.20	2.93	>10th to 25th Percentile
158.560 -- 328.933	2960	25.26	688123.10	9.47	>25th to 50th Percentile
330.099 -- 797.172	2871	24.50	1489390.00	20.51	>50th to 75th Percentile
798.750 -- 1789.046	1792	15.29	1943179.00	26.76	>75th to 90th Percentile
1790.510 -- 9139.357	1171	9.99	2749038.00	37.85	>90th to 100th Percentile

FWRWT52 -
Replicated/Jackknife weight 52

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.545	1193	10.18	183915.60	2.53	Minimum to 10th Percentile
80.801 -- 157.356	1735	14.81	212212.10	2.92	>10th to 25th Percentile
157.522 -- 330.010	2948	25.16	685049.80	9.43	>25th to 50th Percentile
331.580 -- 802.427	2917	24.89	1522329.00	20.96	>50th to 75th Percentile
805.172 -- 1770.687	1777	15.16	1951044.00	26.86	>75th to 90th Percentile
1776.527 -- 9120.424	1148	9.80	2708223.00	37.29	>90th to 100th Percentile

FWRWT53 -
Replicated/Jackknife weight 53

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.488	1194	10.19	169491.80	2.33	Minimum to 10th Percentile
81.617 -- 158.422	1740	14.85	213446.40	2.94	>10th to 25th Percentile
158.575 -- 328.816	2948	25.16	687063.10	9.46	>25th to 50th Percentile
329.896 -- 799.277	2880	24.58	1498584.00	20.63	>50th to 75th Percentile
801.896 -- 1747.916	1801	15.37	1966700.00	27.08	>75th to 90th Percentile
1761.087 -- 9265.693	1155	9.86	2727487.00	37.55	>90th to 100th Percentile

FWRWT54 -
Replicated/Jackknife weight 54

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 80.142	1175	10.03	172324.10	2.37	Minimum to 10th Percentile
80.763 -- 156.185	1750	14.93	213090.30	2.93	>10th to 25th Percentile
156.739 -- 328.466	2946	25.14	683000.00	9.40	>25th to 50th Percentile
329.250 -- 804.204	2938	25.07	1535403.00	21.14	>50th to 75th Percentile
804.567 -- 1767.956	1750	14.93	1924420.00	26.50	>75th to 90th Percentile
1771.273 -- 9180.594	1159	9.89	2734536.00	37.65	>90th to 100th Percentile

FWRWT55 -
Replicated/Jackknife weight 55

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 81.196	1174	10.02	188197.50	2.59	Minimum to 10th Percentile
81.566 -- 157.471	1774	15.14	215981.10	2.97	>10th to 25th Percentile
157.586 -- 326.598	2920	24.92	676863.30	9.32	>25th to 50th Percentile
327.766 -- 797.280	2907	24.81	1505547.00	20.73	>50th to 75th Percentile
797.964 -- 1773.615	1787	15.25	1951916.00	26.88	>75th to 90th Percentile
1785.663 -- 9286.754	1156	9.87	2724268.00	37.51	>90th to 100th Percentile

FWRWT56 -
Replicated/Jackknife weight 56

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 81.274	1187	10.13	182508.20	2.51	Minimum to 10th Percentile
81.520 -- 157.179	1737	14.82	212948.80	2.93	>10th to 25th Percentile
157.698 -- 327.835	2936	25.06	680826.30	9.37	>25th to 50th Percentile
328.525 -- 800.166	2947	25.15	1537314.00	21.17	>50th to 75th Percentile
801.139 -- 1770.642	1755	14.98	1927734.00	26.54	>75th to 90th Percentile
1773.145 -- 10742.62	1156	9.87	2721441.00	37.47	>90th to 100th Percentile

FWRWT57 -
Replicated/Jackknife weight 57

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 81.252	1194	10.19	169704.30	2.34	Minimum to 10th Percentile
81.612 -- 157.494	1734	14.80	212922.70	2.93	>10th to 25th Percentile
157.611 -- 327.586	2932	25.02	681027.50	9.38	>25th to 50th Percentile
328.444 -- 802.302	2927	24.98	1525183.00	21.00	>50th to 75th Percentile
802.996 -- 1762.620	1774	15.14	1945269.00	26.78	>75th to 90th Percentile
1763.266 -- 9413.879	1157	9.87	2728666.00	37.57	>90th to 100th Percentile

FWRWT58 -
Replicated/Jackknife weight 58

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 81.595	1197	10.22	177800.60	2.45	Minimum to 10th Percentile
81.904 -- 157.484	1741	14.86	213704.90	2.94	>10th to 25th Percentile
157.702 -- 329.668	2937	25.06	683324.40	9.41	>25th to 50th Percentile
330.165 -- 796.049	2888	24.65	1500536.00	20.66	>50th to 75th Percentile
796.918 -- 1764.625	1784	15.22	1933914.00	26.63	>75th to 90th Percentile
1767.737 -- 9478.294	1171	9.99	2753492.00	37.91	>90th to 100th Percentile

FWRWT59 -
Replicated/Jackknife weight 59

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.943	1177	10.04	176561.40	2.43	Minimum to 10th Percentile
82.060 -- 159.354	1748	14.92	214771.50	2.96	>10th to 25th Percentile
159.592 -- 327.684	2946	25.14	685477.00	9.44	>25th to 50th Percentile
328.385 -- 801.011	2905	24.79	1512276.00	20.82	>50th to 75th Percentile
801.867 -- 1764.242	1788	15.26	1953154.00	26.89	>75th to 90th Percentile
1769.981 -- 9257.654	1154	9.85	2720534.00	37.46	>90th to 100th Percentile

FWRWT60 -
Replicated/Jackknife weight 60

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.558	1172	10.00	175402.60	2.42	Minimum to 10th Percentile
81.139 -- 157.247	1755	14.98	214152.40	2.95	>10th to 25th Percentile
157.813 -- 329.412	2933	25.03	680228.70	9.37	>25th to 50th Percentile
329.898 -- 804.215	2960	25.26	1549596.00	21.34	>50th to 75th Percentile
804.902 -- 1744.685	1740	14.85	1913314.00	26.34	>75th to 90th Percentile
1745.842 -- 9124.564	1158	9.88	2730079.00	37.59	>90th to 100th Percentile

FWRWT -
Final weight

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 92.432	1174	10.02	69265.50	0.95	Minimum to 10th Percentile
92.698 -- 162.382	1751	14.94	226065.70	3.11	>10th to 25th Percentile
162.707 -- 328.515	2937	25.06	701815.40	9.66	>25th to 50th Percentile
328.842 -- 805.610	2926	24.97	1556834.00	21.44	>50th to 75th Percentile
806.759 -- 1744.382	1759	15.01	1945297.00	26.78	>75th to 90th Percentile
1755.209 -- 9232.587	1171	9.99	2763496.00	38.05	>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.

Mathematica Policy Research, Inc. "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report." Report submitted to the TRICARE Management Activity. Washington, DC: MPR, 2008.

Research Triangle Institute. SUDAAN User's Manual. Release 8.0 Research Triangle Park, NC: Research Triangle Institute, 2001.

SAS Institute Inc. SAS/STAT User's Guide, Version 8, Gary, NC: SAS Institute Inc., 1999.

Wolter, Kirk M. Introduction of Variance Estimation. New York: Springer-Verlag. 1985.

Woodruff, R.S. "A Simple Method for Approximating the Variance of a Complicated Estimate." Journal of the American Statistical Association, 66, 1971, pp. 414-414.

APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER III

Health Care Survey of DoD Beneficiaries

April 2009

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; Section 706, Public Law 102-484; E.O. 9397.

Purpose: This survey helps health policy makers gauge beneficiary satisfaction with the current military health care 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.

YOUR PRIVACY

Your participation in this survey effort is very important. Your responses are confidential and your participation is voluntary. The number on the back of this survey is ONLY used to let us know if you returned your survey so we don't have to send you reminders.

This is your opportunity to tell officials of your opinions and experiences with the current military health care system. It is also an opportunity to provide feedback and identify areas where improvements are needed.

The survey processing center removes all identifying information before sending the results to the Department of Defense.

Your information is grouped with others and no individual information is shared. Only group statistics will be compiled and reported. No information about you as an individual will be disclosed.

SURVEY INSTRUCTIONS

Answer <u>all</u> the questions by checking the box to the left of your answer. You are sometimes told to skip over some questions in this survey. When this happens you will see an arrow with a note that tells you what question to answer next, like this:

     ☑   Yes ➔ *Go to Question 42*
     ☐   No

Please return the completed questionnaire in the enclosed postage-paid envelope within ***seven days***. If the envelope is missing, please send to:

     Office of the Assistant Secretary of Defense (Health Affairs)
     TMA/HPAE
     c/o Synovate Survey Processing Center
     PO Box 5030
     Chicago, IL 60680-4138

SURVEY STARTS HERE

As an eligible TRICARE beneficiary, <u>please complete this survey even if you did not receive your health care from a military facility</u>.

Please recognize that some specific questions about TRICARE benefits may not apply to you, depending on your entitlement and particular TRICARE program.

This survey is about the health care of the person whose name appears on the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

1. **Are you the person whose name appears on the cover letter?**   H09001

   ₁ ☐   Yes ➔ *Go to Question 2*
   ₂ ☐   No ➔   Please give this questionnaire to the person addressed on the cover letter.

2. **By which of the following health plans are you currently covered?**   H09002A-H09002R

MARK ALL THAT APPLY.

Military Health Plans

  A ☐ TRICARE Prime (including TRICARE Prime Remote and TRICARE Overseas)
  C ☐ TRICARE Extra or Standard (CHAMPUS)
  N ☐ TRICARE Plus
  O ☐ TRICARE for Life
  P ☐ TRICARE Supplemental Insurance
  Q ☐ TRICARE Reserve Select

Other Health Plans

  F ☐ Medicare
  G ☐ Federal Employees Health Benefit Program (FEHBP)
  H ☐ Medicaid
  I ☐ A civilian HMO (such as Kaiser)
  J ☐ Other civilian health insurance (such as Blue Cross)
  K ☐ Uniformed Services Family Health Plan (USFHP)
  M ☐ The Veterans Administration (VA)
  R ☐ Government health insurance from a country other than the US
  L ☐ Not sure

3. Which health plan did you use for all or most of your health care in the last 12 months?
MARK ONLY ONE ANSWER.

H09003

See Note 1

- 1 ☐ TRICARE Prime
- 3 ☐ TRICARE Extra or Standard (CHAMPUS)
- 11 ☐ TRICARE Plus
- 12 ☐ TRICARE Reserve Select
- 4 ☐ Medicare (may include TRICARE for Life)
- 5 ☐ Federal Employees Health Benefit Program (FEHBP)
- 6 ☐ Medicaid
- 7 ☐ A civilian HMO (such as Kaiser)
- 8 ☐ Other civilian health insurance (such as Blue Cross)
- 9 ☐ Uniformed Services Family Health Plan (USFHP)
- 10 ☐ The Veterans Administration (VA)
- 13 ☐ Government health insurance from a country other than the US
- -5 ☐ Not sure
- -6 ☐ Did not use any health plan in the last 12 months ➔ *Go to Question 5*

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 3.

4. How many months or years in a row have you been in this health plan?

H09004

See Note 1

- 1 ☐ Less than 6 months
- 2 ☐ 6 up to 12 months
- 3 ☐ 12 up to 24 months
- 4 ☐ 2 up to 5 years
- 5 ☐ 5 up to 10 years
- 6 ☐ 10 or more years

YOUR HEALTH CARE IN THE LAST 12 MONTHS

These questions ask about your own health care. Do not include care you got when you stayed overnight in a hospital. Do not include the times you went for dental care visits.

5. In the last 12 months, where did you go most often for your health care?

H09005

MARK ONLY ONE ANSWER.

- 1 ☐ A military facility – This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic
- 2 ☐ A civilian facility – This includes: Doctor's office, Clinic, Hospital, Civilian TRICARE contractor
- 3 ☐ Uniformed Services Family Health Plan facility (USFHP)
- 4 ☐ Veterans Affairs (VA) clinic or hospital
- 5 ☐ I went to none of the listed types of facilities in the last 12 months

6. In the last 12 months, did you have an illness, injury, or condition that needed care right away in a clinic, emergency room, or doctor's office?

H09006

See Note 2

- 1 ☐ Yes
- 2 ☐ No ➔ *Go to Question 9*

7. In the last 12 months, when you needed care right away, how often did you get care as soon as you thought you needed?

H09007

See Note 2

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always
- -6 ☐ I didn't need care right away for an illness, injury or condition in the last 12 months

8. In the last 12 months, when you needed care right away for an illness, injury, or condition, how long did you usually have to wait between trying to get care and actually seeing a provider?

H09008

See Note 2

- 1 ☐ Same day
- 2 ☐ 1 day
- 3 ☐ 2 days
- 4 ☐ 3 days
- 5 ☐ 4-7 days
- 6 ☐ 8-14 days
- 7 ☐ 15 days or longer
- -6 ☐ I didn't need care right away for an illness, injury or condition in the last 12 months

9. In the last 12 months, not counting the times you needed health care right away, did you make any appointments for your health care at a doctor's office or clinic?

H09009

See Note 3

- 1 ☐ Yes
- 2 ☐ No ➔ *Go to Question 12*

10. In the last 12 months, not counting times you needed care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?

H09010

See Note 3

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always
- -6 ☐ I had no appointments in the last 12 months

11. In the last 12 months, not counting the times you needed health care right away, how many days did you usually have to wait between making an appointment and actually seeing a provider?

H09011

See Note 3

- 1 ☐ Same day
- 2 ☐ 1 day
- 3 ☐ 2-3 days
- 4 ☐ 4-7 days
- 5 ☐ 8-14 days
- 6 ☐ 15-30 days
- 7 ☐ 31 days or longer
- -6 ☐ I had no appointments in the last 12 months

12. In the last 12 months, how many times did you go to an **emergency room** to get care for yourself?

H09012

See Note 3A1

- 1 ☐ None ➔ *Go to Question 20*
- 2 ☐ 1
- 3 ☐ 2
- 4 ☐ 3
- 5 ☐ 4
- 6 ☐ 5 to 9
- 7 ☐ 10 or more

13. The last time you visited an emergency room, did you go to the emergency room to treat an accident or injury or for some other health problem?

S09W01

See Note 3A1

- 1 ☐ Accident or injury
- 2 ☐ Some other reason
- -5 ☐ Don't know
- -6 ☐ I had no emergency room visits in the last 12 months ➔ *Go to Question 20*

14. Before going to the emergency room, were you able to contact a doctor or other health professional about this problem?

S09W02 | See Notes 3A1 and 3A2

- 1 ☐ Yes
- 2 ☐ No ➔ *Go to Question 16*
- -5 ☐ Don't know ➔ *Go to Question 16*

15. Did the doctor or health professional tell you to go to the emergency room?

- 1 ☐ Yes ➔ *Go to Question 20*
- 2 ☐ No
- -5 ☐ Don't know

S09W03

See Notes 3A1, 3A2, and 3A3

16. Before going to the emergency room or calling for emergency medical assistance, did you try to see or call a doctor or other health professional about this problem?

S09W04 | See Notes 3A1 and 3A3

- 1 ☐ Yes
- 2 ☐ No
- -5 ☐ Don't know

17. At the time you went to the emergency room, were there any places other than an emergency room where you could have gone to treat this problem?

S09W05

See Notes 3A1, 3A3, and 3A4

- 1 ☐ Yes
- 2 ☐ No ➔ *Go to Question 19*
- -5 ☐ Don't know ➔ *Go to Question 19*

18. Why did you decide to go to an emergency room **instead of** the alternative?

S09W06

See Notes 3A1, 3A3, and 3A4

MARK ONLY ONE ANSWER.

- 1 ☐ Other choices were closed at the time
- 2 ☐ Other choices were too far away
- 3 ☐ Other choices cost too much
- 4 ☐ Other reason
- -5 ☐ Don't know

19. As a result of this emergency room visit, were you admitted to the hospital for an overnight stay?

S09W07 | See Notes 3A1 and 3A3

- 1 ☐ Yes
- 2 ☐ No
- -5 ☐ Don't know

20. 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 health care for yourself?

- 1 ☐ None ➔ *Go to Question 26*
- 2 ☐ 1
- 3 ☐ 2
- 4 ☐ 3
- 5 ☐ 4
- 6 ☐ 5 to 9
- 7 ☐ 10 or more

H09013

See Note 4

21. In the last 12 months, how often did you and a doctor or other health provider talk about specific things you could do to prevent illness?

H09014

See Note 4

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always

22. Choices for your treatment or health care can include choices about medicine, surgery, or other treatment. In the last 12 months, did a doctor or other health provider tell you there was more than one choice for your treatment or health care?

H09015 | See Notes 4 and 5

- 1 ☐ Yes
- 2 ☐ No ➔ *Go to Question 25*

23. In the last 12 months, did a doctor or other health provider talk with you about the pros and cons of each choice for your treatment or health care?

H09016

See Notes 4 and 5

- 1 ☐ Definitely yes
- 2 ☐ Somewhat yes
- 3 ☐ Somewhat no
- 4 ☐ Definitely no

4

24. In the last 12 months, when there was more than one choice for your treatment or health care, did a doctor or other health provider ask which choice you thought was best for you?

H09017

See Notes 4 and 5

1 ☐ Definitely yes
2 ☐ Somewhat yes
3 ☐ Somewhat no
4 ☐ Definitely no

25. Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your health care in the last 12 months?

H09018

See Note 4

0 ☐ 0 Worst health care possible
1 ☐ 1
2 ☐ 2
3 ☐ 3
4 ☐ 4
5 ☐ 5
6 ☐ 6
7 ☐ 7
8 ☐ 8
9 ☐ 9
10 ☐ 10 Best health care possible
-6 ☐ I had no visits in the last 12 months

YOUR PERSONAL DOCTOR OR NURSE

26. A personal doctor is the one you would see if you need a checkup, want advice about a health problem, or get sick or hurt. Do you have a personal doctor?

H09019

See Note 6

1 ☐ Yes
2 ☐ No   ➔ *Go to Question 36*

27. In the last 12 months, how many times did you visit your personal doctor to get care for yourself?

0 ☐ None   ➔ *Go to Question 34*
1 ☐ 1
2 ☐ 2
3 ☐ 3
4 ☐ 4
5 ☐ 5 to 9
6 ☐ 10 or more

H09020

See Notes 6 and 7

28. In the last 12 months, how often did your personal doctor listen carefully to you?

H09021

See Notes 6 and 7

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I had no visits in the last 12 months

29. In the last 12 months, how often did your personal doctor explain things in a way that was easy to understand?

H09022

See Notes 6 and 7

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I had no visits in the last 12 months

30. In the last 12 months, how often did your personal doctor show respect for what you had to say?

H09023

See Notes 6 and 7

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I had no visits in the last 12 months

31. In the last 12 months, how often did your personal doctor spend enough time with you?

H09024

See Notes 6 and 7

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I had no visits in the last 12 months

32. In the last 12 months, did you get care from a doctor or other health provider besides your personal doctor?

H09025   See Notes 6, 7, and 8

1 ☐ Yes
2 ☐ No   ➔ *Go to Question 34*

33. In the last 12 months, how often did your personal doctor seem informed and up-to-date about the care you got from these doctors or other health providers?

H09026

See Notes 6, 7, and 8

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always

34. Using any number from 0 to 10, where 0 is the worst personal doctor possible and 10 is the best personal doctor possible, what number would you use to rate your personal doctor?

H09027

See Note 6

0 ☐ 0 Worst personal doctor possible
1 ☐ 1
2 ☐ 2
3 ☐ 3
4 ☐ 4
5 ☐ 5
6 ☐ 6
7 ☐ 7
8 ☐ 8
9 ☐ 9
10 ☐ 10 Best personal doctor possible
-6 ☐ I don't have a personal doctor

35. Did you have the same personal doctor or nurse <u>before</u> you joined this health plan?

| S09009 | See Notes 6 and 8A1 |

- 1 ☐ Yes ➜ *Go to Question 37*
- 2 ☐ No

36. Since you joined your health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?

| S09010 | See Note 8A1 |

- 1 ☐ A big problem
- 2 ☐ A small problem
- 3 ☐ Not a problem

GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, <u>do not</u> include dental visits or care you got when you stayed overnight in a hospital.

37. <u>Specialists</u> are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and other doctors who specialize in one area of health care.

In the last 12 months, did you try to make any appointments to see a specialist?

| H09028 |
| See Note 9 |

- 1 ☐ Yes
- 2 ☐ No ➜ *Go to Question 41*

38. In the last 12 months, how often was it easy to get appointments with specialists?

| H09029 |
| See Note 9 |

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always
- -6 ☐ I didn't need a specialist in the last 12 months

39. How many specialists have you seen in the last 12 months?

- 0 ☐ None ➜ *Go to Question 41*
- 1 ☐ 1 specialist
- 2 ☐ 2
- 3 ☐ 3
- 4 ☐ 4
- 5 ☐ 5 or more specialists

| H09030 |
| See Notes 9 and 10 |

40. We want to know your rating of the specialist you saw most often in the last 12 months. Using any number from 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to rate the specialist?

- 0 ☐ 0 Worst specialist possible
- 1 ☐ 1
- 2 ☐ 2
- 3 ☐ 3
- 4 ☐ 4
- 5 ☐ 5
- 6 ☐ 6
- 7 ☐ 7
- 8 ☐ 8
- 9 ☐ 9
- 10 ☐ 10 Best specialist possible
- -6 ☐ I didn't see a specialist in the last 12 months

| H09031 |
| See Notes 9 and 10 |

41. In general, how would you rate your overall mental or emotional health now?

| S09B01 |

- 1 ☐ Excellent
- 2 ☐ Very good
- 3 ☐ Good
- 4 ☐ Fair
- 5 ☐ Poor

42. In the last 12 months, did you need any treatment or counseling for a <u>personal or family problem</u>?

| S09B02 |
| See Note 10A1 |

- 1 ☐ Yes
- 2 ☐ No ➜ *Go to Question 45*

43. In the last 12 months, how much of a problem, if any, was it to get the <u>treatment or counseling</u> you needed through your health plan?

| S09B03 |
| See Note 10A1 |

- 1 ☐ A big problem
- 2 ☐ A small problem
- 3 ☐ Not a problem

44. Using <u>any number from 0 to 10</u>, where 0 is the worst treatment or counseling possible and 10 is the best treatment or counseling possible, what number would you use to rate your treatment or counseling in the last 12 months?

- 0 ☐ 0 Worst treatment or counseling possible
- 1 ☐ 1
- 2 ☐ 2
- 3 ☐ 3
- 4 ☐ 4
- 5 ☐ 5
- 6 ☐ 6
- 7 ☐ 7
- 8 ☐ 8
- 9 ☐ 9
- 10 ☐ 10 Best treatment or counseling possible
- -6 ☐ I had no treatment or counseling in the last 12 months

| S09B04 |
| See Note 10A1 |

The next questions ask about your experience with your health plan. By your health plan, we mean the health plan you marked in Question 3.

45. In the last 12 months, did you try to get any kind of care, tests, or treatment through your health plan?

H09032
See Note 11

1 ☐ Yes
2 ☐ No ➔ *Go to Question 47*

46. In the last 12 months, how often was it easy to get the care, tests or treatment you thought you needed through your health plan?

H09033
See Note 11

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't need care, tests or treatment through my health plan in the last 12 months

47. In the last 12 months, did you look for any information in written materials or on the internet about how your health plan works?

H09034B
See Note 11B

1 ☐ Yes
2 ☐ No ➔ *Go to Question 49*

48. In the last 12 months, how often did the written material or the internet provide the information you needed about how your plan works?

H09034
See Note 11B

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't look for information from my health plan in the last 12 months

49. Sometimes people need services or equipment beyond what is provided in a regular or routine office visit, such as care from a specialist, physical therapy, a hearing aid, or oxygen.

In the last 12 months, did you look for information from your health plan on how much you would have to pay for a health care service or equipment?

H09035
See Note 12

1 ☐ Yes
2 ☐ No ➔ *Go to Question 51*

50. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a health care service or equipment?

H09036
See Note 12

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't need a health care service or equipment from my health plan in the last 12 months

51. In some health plans, the amount you pay for a prescription medicine can be different for different medicines, or can be different for prescriptions filled by mail instead of at the pharmacy.

In the last 12 months, did you look for information from your health plan on how much you would have to pay for specific prescription medicines?

H09037
See Note 13

1 ☐ Yes
2 ☐ No ➔ *Go to Question 53*

52. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for specific prescription medications?

H09038
See Note 13

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't need prescription medications from my health plan in the last 12 months

53. In the last 12 months, did you try to get information or help from your health plan's customer service?

H09039
See Note 14

1 ☐ Yes
2 ☐ No ➔ *Go to Question 56*

54. In the last 12 months, how often did your health plan's customer service give you the information or help you needed?

H09040
See Note 14

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't call my health plan's customer service in the last 12 months

55. In the last 12 months, how often did your health plan's customer service staff treat you with courtesy and respect?

H09041
See Note 14

1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't call my health plan's customer service in the last 12 months

56. In the last 12 months, did your health plan give you any forms to fill out?

| H09042 |
| See Note 15 |

- 1 ☐ Yes
- 2 ☐ No ➜ *Go to Question 58*

57. In the last 12 months, how often were the forms from your health plan easy to fill out?

| H09043 |
| See Note 15 |

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always
- -6 ☐ I didn't have any experiences with paperwork for my health plan in the last 12 months

58. 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?

| H09044 |
| See Note 16 |

- 1 ☐ Yes
- 2 ☐ No ➜ *Go to Question 61*
- -5 ☐ Don't know ➜ *Go to Question 61*

59. In the last 12 months, how often did your health plan handle your claims quickly?

| H09045 |
| See Note 16 |

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always
- -5 ☐ Don't know
- -6 ☐ No claims were sent for me in the last 12 months

60. In the last 12 months, how often did your health plan handle your claims correctly?

| H09046 |
| See Note 16 |

- 1 ☐ Never
- 2 ☐ Sometimes
- 3 ☐ Usually
- 4 ☐ Always
- -5 ☐ Don't know
- -6 ☐ No claims were sent for me in the last 12 months

61. Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your health plan?

| H09047 |

- 0 ☐ 0 Worst health plan possible
- 1 ☐ 1
- 2 ☐ 2
- 3 ☐ 3
- 4 ☐ 4
- 5 ☐ 5
- 6 ☐ 6
- 7 ☐ 7
- 8 ☐ 8
- 9 ☐ 9
- 10 ☐ 10 Best health plan possible

Think about your experience with your health plan. By your health plan, we mean the health plan you marked in Question 3. Please tell me how much you agree or disagree with the following statements.

62. Your health plan cares more about saving money than about getting you the treatment you need.

| S09K12 |

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

63. You feel like you need to double-check everything your health plan does.

| S09K13 |

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

64. You believe your health plan will pay for everything it is supposed to, even really expensive treatments.

| S09K14 |

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

65. If you have a question, you think your health plan will give you a straight answer.

| S09K15 |

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

66. All in all, you have complete trust in your health plan.

| S09K16 |

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

Think about the provider you usually see when you are sick or need advice about your health. Please tell me how much you agree or disagree with the following statements.

67. Sometimes your health care provider cares more about what is convenient for (him/her) than about your medical needs.

| S09K01 |

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

68. **Your health care provider is always thoughtful and thorough.**

S09K02

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

69. **You completely trust your health care provider's decisions about which medical treatments are best for you.**

S09K03

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

70. **Your health care provider is completely honest in telling you about all of the different treatment options available for your condition.**

S09K04

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

71. **All in all, you have complete trust in your health care provider.**

S09K05

- 1 ☐ Strongly agree
- 2 ☐ Agree
- 3 ☐ Neither agree nor disagree
- 4 ☐ Disagree
- 5 ☐ Strongly disagree

PREVENTIVE CARE

Preventive care is medical care you receive that is intended to maintain your good health or prevent a future medical problem. A physical or blood pressure screening are examples of preventive care.

72. **When did you last have a blood pressure reading?**

H09048

- 3 ☐ Less than 12 months ago
- 2 ☐ 1 to 2 years ago
- 1 ☐ More than 2 years ago

73. **Do you know if your blood pressure is too high?**

H09049

- 1 ☐ Yes, it is too high
- 2 ☐ No, it is not too high
- 3 ☐ Don't know

74. **When did you last have a flu shot?**

H09050

- 4 ☐ Less than 12 months ago
- 3 ☐ 1-2 years ago
- 2 ☐ More than 2 years ago
- 1 ☐ Never had a flu shot

75. **Have you ever <u>smoked</u> at least 100 cigarettes in your entire life?**

H09051

See Note 17

- 1 ☐ Yes
- 2 ☐ No ➔ *Go to Question 80*
- -5 ☐ Don't know ➔ *Go to Question 80*

76. **Do you now smoke cigarettes every day, some days or not at all?**

H09052 See Note 17

- 4 ☐ Every day ➔ *Go to Question 77*
- 3 ☐ Some days ➔ *Go to Question 77*
- 2 ☐ Not at all ➔ *Go to Question 80*
- -5 ☐ Don't know ➔ *Go to Question 80*

77. **In the last 12 months, on how many visits were you <u>advised to quit</u> smoking by a doctor or other health provider in your plan?**

H09053

See Notes 17 and 18

- 1 ☐ None
- 2 ☐ 1 visit
- 3 ☐ 2 to 4 visits
- 4 ☐ 5 to 9 visits
- 5 ☐ 10 or more visits
- -6 ☐ I had no visits in the last 12 months

78. **On how many visits was medication recommended or discussed to assist you with quitting smoking (for example: nicotine gum, patch, nasal spray, inhaler, prescription medication)?**

H09054

See Notes 17 and 18

- 1 ☐ None
- 2 ☐ 1 visit
- 3 ☐ 2 to 4 visits
- 4 ☐ 5 to 9 visits
- 5 ☐ 10 or more visits
- -6 ☐ I had no visits in the last 12 months

79. **On how many visits did your doctor or health provider recommend or discuss methods and strategies (other than medication) to assist you with quitting smoking?**

H09055

See Notes 17 and 18

- 1 ☐ None
- 2 ☐ 1 visit
- 3 ☐ 2 to 4 visits
- 4 ☐ 5 to 9 visits
- 5 ☐ 10 or more visits
- -6 ☐ I had no visits in the last 12 months

80. **Are you male or female?**

H09056

See Note 19A

- 1 ☐ Male ➔ *Go to Question 87*
- 2 ☐ Female

81. **When did you last have a Pap smear test?**

H09057

See Notes 19A and 19B

- 5 ☐ Within the last 12 months
- 4 ☐ 1 to 3 years ago
- 3 ☐ More than 3 but less than 5 years ago
- 2 ☐ 5 or more years ago
- 1 ☐ Never had a Pap smear test

9

82. Are you under age 40?

1 ☐ Yes ➔ *Go to Question 84*
2 ☐ No

H09058

See Notes 19A, 19B, and 20

83. When was the last time your breasts were checked by mammography?

H09059 | See Notes 19A, 19B, and 20

5 ☐ Within the last 12 months
4 ☐ 1 to 2 years ago
3 ☐ More than 2 years ago but less than 5 years ago
2 ☐ 5 or more years ago
1 ☐ Never had a mammogram

84. Have you been pregnant in the last 12 months or are you pregnant now?

H09060 | See Notes 19A, 19B, and 21

1 ☐ Yes, I am currently pregnant ➔ *Go to Question 85*
2 ☐ No, I am not currently pregnant, but have been pregnant in the past 12 months ➔ *Go to Question 86*
3 ☐ No, I am not currently pregnant, and have not been pregnant in the past 12 months ➔ *Go to Question 87*

85. In what trimester is your pregnancy?

1 ☐ First trimester (up to 12 weeks after 1st day of last period) ➔ *Go to Question 87*
2 ☐ Second trimester (13th through 27th week)
3 ☐ Third trimester (28th week until delivery)

H09061 | See Notes 19A, 19B, and 21

86. In which trimester did you first receive prenatal care?

4 ☐ First trimester (up to 12 weeks after 1st day of last period)
3 ☐ Second trimester (13th through 27th week)
2 ☐ Third trimester (28th week until delivery)
1 ☐ Did not receive prenatal care

H09062 | See Notes 19A, 19B, and 21

ABOUT YOU

---

87. In general, how would you rate your overall health now?

H09063

5 ☐ Excellent
4 ☐ Very good
3 ☐ Good
2 ☐ Fair
1 ☐ Poor

88. Are you limited in any way in any activities because of any impairment or health problem?

H09064

1 ☐ Yes
2 ☐ No

89. In the past 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or problem?

H09065

See Note 22

1 ☐ Yes
2 ☐ No ➔ *Go to Question 91*

90. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

H09066

See Note 22

1 ☐ Yes
2 ☐ No

91. Do you now need or take medicine prescribed by a doctor? Do not include birth control.

H09067

See Note 23

1 ☐ Yes
2 ☐ No ➔ *Go to Question 93*

92. Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause.

H09068

See Note 23

1 ☐ Yes
2 ☐ No

93. Have you or your spouse been deployed to a combat within the past two years?

S09B22, S09B22A-S09B22C | See Note 23A1

1 ☐ Yes, I and/or my spouse have been deployed in the past year
2 ☐ Yes, I and/or my spouse have been deployed within the past two years
3 ☐ No, neither I nor my spouse has been deployed within the past two years

In your life, have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month…

94. You have had nightmares about it or thought about it when you did not want to?

S09B23

1 ☐ Yes
2 ☐ No

95. You tried hard not to think about it or went out of your way to avoid situations that reminded you of it?

S09B24

1 ☐ Yes
2 ☐ No

96. You were constantly on guard, watchful, or easily startled?

S09B25

1 ☐ Yes
2 ☐ No

97. You felt numb or detached from others, activities, or your surroundings?

S09B26

1 ☐ Yes
2 ☐ No

10

98. How tall are you without your shoes on?
Please give your answer in feet and inches.

H09069F, H09069I

Example:

Height		Height	
Feet	Inches	Feet	Inches
5	**6**	_____	_____
☐ 1	☐ 0	☐ 1	☐ 0
☐ 2	☐ 1	☐ 2	☐ 1
☐ 3	☐ 2	☐ 3	☐ 2
☐ 4	☐ 3	☐ 4	☐ 3
☑ 5	☐ 4	☐ 5	☐ 4
☐ 6	☐ 5	☐ 6	☐ 5
☐ 7	☑ 6	☐ 7	☐ 6
	☐ 7		☐ 7
	☐ 8		☐ 8
	☐ 9		☐ 9
	☐ 10		☐ 10
	☐ 11		☐ 11

99. How much do you weigh without your shoes on?
Please give your answer in pounds.

H09070

Example:

Weight			Weight		
Pounds			Pounds		
1	**6**	**0**	_____	_____	_____
☐ 0	☐ 0	☑ 0	☐ 0	☐ 0	☐ 0
☑ 1	☐ 1	☐ 1	☐ 1	☐ 1	☐ 1
☐ 2	☐ 2	☐ 2	☐ 2	☐ 2	☐ 2
☐ 3	☐ 3	☐ 3	☐ 3	☐ 3	☐ 3
	☐ 4	☐ 4		☐ 4	☐ 4
	☐ 5	☐ 5		☐ 5	☐ 5
	☑ 6	☐ 6		☐ 6	☐ 6
	☐ 7	☐ 7		☐ 7	☐ 7
	☐ 8	☐ 8		☐ 8	☐ 8
	☐ 9	☐ 9		☐ 9	☐ 9

100. What is the highest grade or level of school that you have completed?

SREDA

1 ☐   8th grade or less
2 ☐   Some high school, but did not graduate
3 ☐   High school graduate or GED
4 ☐   Some college or 2-year degree
5 ☐   4-year college graduate
6 ☐   More than 4-year college degree

101. Are you of Hispanic or Latino origin or descent?

H090071, H09071A-H09071E   See Note 24

(Mark "NO" if not Spanish/Hispanic/Latino.)

A ☐   No, not Spanish, Hispanic, or Latino
B ☐   Yes, Mexican, Mexican American, Chicano
C ☐   Yes, Puerto Rican
D ☐   Yes, Cuban
E ☐   Yes, other Spanish, Hispanic, or Latino

102. What is your race?

(Mark ONE OR MORE races to indicate what you consider yourself to be.)

SRRACEA-SRRACEE

A ☐   White
B ☐   Black or African American
C ☐   American Indian or Alaska Native
D ☐   Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
E ☐   Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

103. What is your age now?

SRAGE

1 ☐   18 to 24
2 ☐   25 to 34
3 ☐   35 to 44
4 ☐   45 to 54
5 ☐   55 to 64
6 ☐   65 to 74
7 ☐   75 or older

104. Currently, are you covered by Medicare Part A? Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part A helps pay for inpatient hospital care.

H09072

1 ☐   Yes, I am now covered by Medicare Part A
2 ☐   No, I am not covered by Medicare Part A

105. Currently, are you covered by Medicare Part B? Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part B helps pay for doctor's services, outpatient hospital services, and certain other services.

H09073

1 ☐   Yes, I am now covered by Medicare Part B
2 ☐   No, I am not covered by Medicare Part B

106. 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.

H09074

1 ☐   Yes, I am now covered by Medicare supplemental insurance
2 ☐   No, I am not covered by Medicare supplemental insurance

107. **If you were free to choose between civilian and military facilities for all of your health care, which would you prefer? Would you say …**

S09N11

- 1 ☐ All care from military facilities
- 2 ☐ All care from civilian facilities
- 3 ☐ Some care from both military and civilian facilities
- 4 ☐ Or, no preference

108. **Using a scale of 1 to 5, how much do you agree or disagree with the following statement: In general, I am able to see my provider(s) when needed?**

S09011

- 1 ☐ 1 Strongly disagree
- 2 ☐ 2 Disagree
- 3 ☐ 3 Neither agree nor disagree
- 4 ☐ 4 Agree
- 5 ☐ 5 Strongly agree

109. **For your last visit to a provider's office, how many days did you have to wait between making the appointment and actually seeing a provider?**

S09012

See Note 24A1

- 1 ☐ Same day
- 2 ☐ 1 to 7 days
- 3 ☐ 8 to 30 days
- 4 ☐ 31 or more days
- -5 ☐ I cannot remember my most recent visit ➔ *Go to Question 111*

110. **Using a scale of 1 to 5, how satisfied are you with the length of time you waited for your appointment?**

S09013

See Note 24A1

- 1 ☐ 1 Completely dissatisfied
- 2 ☐ 2 Somewhat dissatisfied
- 3 ☐ 3 Neither satisfied nor dissatisfied
- 4 ☐ 4 Somewhat satisfied
- 5 ☐ 5 Completely satisfied

111. **Using a scale of 1 to 5, how satisfied are you, overall, with the health care you received during your last visit?**

S09014

- 1 ☐ 1 Completely dissatisfied
- 2 ☐ 2 Somewhat dissatisfied
- 3 ☐ 3 Neither satisfied nor dissatisfied
- 4 ☐ 4 Somewhat satisfied
- 5 ☐ 5 Completely satisfied

THANK YOU FOR TAKING THE TIME TO COMPLETE THE 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 the envelope is missing, please send to:

Office of the Assistant Secretary of Defense (HA)
TMA/HPAE
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

Questions about the survey?

Email: **survey-dodq2@synovate.net**

Toll-free phone (in the US, Puerto Rico and Canada): **1-877-236-2390**, available 24 hours a day
Toll-free fax (in the US and Canada): 1-800-409-7681

International Toll-Free numbers:
Germany: 0 800 182 1532
Great Britain: 008 234 7139
Japan: 0053 11 30 814
South Korea: 003 0813 1286
Mexico: 001 877 238 5171
Philippines: 1 800 1116 2366

When calling or writing, please provide your name, address, and the 8-digit number above your address on the envelope.

Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager; contact the TRICARE Service Center in your region:

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343

The website is:
www.tricare.osd.mil/tricareservicecenters

Veterans: Contact the US Department of Veterans Affairs at **1-877-222-VETS**; or go to **www.va.gov**

APPENDIX B

SURVEY FIELDING LETTERS – QUARTER III

SAMPLE NOTIFICATION LETTER

March 5, 2009

12345678 5V73 9300 301
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help! The Department of Defense needs your help in completing the *April 2009 Health Care Survey of Department of Defense Beneficiaries.* Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need to know what we are doing right and what needs improvement. We depend on you to keep us informed. By sharing your thoughts and feelings about your health care experiences, you can help us make health care better for all beneficiaries and their families.

This survey asks about your experience and satisfaction with the health care services you have received in the past 12 months.   You are one of a few military beneficiaries who have been selected for this study. **Your responses are important to us even if you do not receive your health care through the military.**

The survey will be mailed to you within a month. However, you may complete it now on our Web site using the following address and password.

www.synovate.net/ aprilsurvey09
Password: 999999

Please note, if you type or copy the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

If you have questions about the survey, want to inquire about its legitimacy, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please reference 12345678 in all communication.

For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey. Thank you for your time and assistance in this very important effort.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE FIRST SURVEY COVER LETTER

April 1, 2009

12345678 5V73 9301 301
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help in completing the *April 2009 Health Care Survey of Department of Defense Beneficiaries*. If you have already completed this survey online, we thank you and please disregard this letter.

Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need your feedback. We depend on you to keep us informed. By sharing your opinions, you will help us identify what we are doing right and what needs improvement.

This survey asks about your experience with the health care services you have received in the past 12 months. **Your responses are important to us even if you received care at a non-military facility or through your own insurance plan.** If you prefer, you may also complete the survey online by using the following address and password:

www.synovate.net/aprilsurvey09
Password: 999999

If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.

If you have questions about the survey, want to inquire about its legitimacy, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please reference your ID number, 12345678, in all communication

Thank you for your time and support in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE REMINDER – THANK YOU POSTCARD

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS/TRICARE MANAGEMENT ACTIVITY
SURVEY PROCESSING CENTER
C/O SYNOVATE
PO BOX 5030
CHICAGO, IL 60680

12345678 5V73 9301 301
SSGT DAVE BRYANT
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

WE NEED YOUR HELP!

HELLO!   5V73-30

   Recently, we sent you the *April 2009 Health Care Survey of Department of Defense Beneficiaries.* If you already filled it out and returned it, please accept our thanks. If you have not returned a completed survey, please do so now.

   We rely on your feedback. Participating in this survey is your opportunity to share your positive experience with the current military health care system or suggest ways to make it better. You are one of a few beneficiaries selected to participate in this study, so your responses will help improve the health care services for the entire military community in addition to your own.

   Your responses are valuable to us even if you received care at a non-military facility or through your own insurance plan.

If you would rather complete the survey online, you may use the web site address and password below. If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.

   Website: www.synovate.net/aprilsurvey09
   Your password: 123456

   If you did not receive the survey or want to inquire about its legitimacy, please call toll free 1-877-236-2390 (within the U.S.) or email us at **survey-dodq2@synovate.net**. Please reference your ID number, 12345678, in all communication.

THANK YOU!

SAMPLE SECOND SURVEY COVER LETTER

May 1, 2009

12345678 5V73 9302 301
DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We still need your help! Recently, we mailed you the April 2009 Health Care Survey of DoD Beneficiaries. We did not hear back from you, so we are sending you another copy. If you have already submitted your survey – please accept our gratitude.

We share a common goal: a great military health care system. By completing this survey, you will provide the information we need to improve the health care services for our entire military community. This survey includes questions about the health care services you may have received in the past 12 months. Even if you did not receive any of your health care from a military facility, we still ask that you complete the survey. Your views are important to us and your opinions count. We hope you will take the time to answer these questions. Most people find it takes only 20 minutes to answer these questions.

So, please take the time today to complete this survey and mail it back to us. Of course, what you have to say is private. Your answers will be part of a pool of information from others like you. What you write will be used only by this study. You may choose to fill out this survey or not. If you choose not to, this will not affect the benefits you get.

For your convenience, you can also complete the survey online by using the link and password below. If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.
www.synovate.net/aprilsurvey09
Password: 999999

 If you have questions about the survey, want to inquire about its legitimacy, need another survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or by sending a fax to 1-800-409-7681. Please reference your ID number, 12345678, in all communication

 Thank you for your time and support in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

APPENDIX C

**CROSSWALK BETWEEN 1997, 1998,
1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 QUESTIONS FOR
ADULT HCSDB – QUARTER III**

CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 ADULT SURVEY QUESTIONS

| FY 2009 Adult Survey | | | | | Related Questions in Earlier Surveys | | | | | | | | | | | Comments |
| | Qtr 3 V4 | Qtr 2 V4 | Qtr 1 V4 | | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 | |
Variable Name	Question Number	Question Number	Question Number	Identical to 2008	Variable Name								Question Number			
H09001	Q.01	Q.01	Q.01		H08001[J]	H07001	H06001[I]	H05001[H]	H04001[G]	H03001[F]	H02001[E]	H00000[D]	01			
H09002A - H09002R	Q.02	Q.02	Q.02	✓	H08002A - H08002R[J]	H07002A- H07002R[J]	H06002A - H06002Q	H05002A- H05002P	H04002A- H04002O	H03002A- H03002O[F]	H02002A- H02002O[E]	H00003A- H00003L	07	45, 47	74, 75	
H09003	Q.03	Q.03	Q.03	✓	H08006	H07006[J]	H06006	H05006	H04006[G]	H03006[F]	H02006	H00001	02	50		
H09004	Q.04	Q.04	Q.04	✓	H08007	H07007[J]	H06007[I]	H05007[H]	H04007[G]	H03007[F]	H02007[E]	H00002[D]	04	43	39	
H09005	Q.05	Q.05	Q.05	✓	H08038	H07038[J]	H06038[I]	H05038[H]	H04039[G]	H03038[F]	H02041[E]	H00042[D]	37	74[B]	31	
H09006	Q.06	Q.06	Q.06	✓	H08018	H07018[J]	H06018[I]	H05018[H]	H04019[G]	H03022[F]	H02025[E]	H00023[D]				
H09007	Q.07	Q.07	Q.07		H08019[J]	H07019	H06019[I]	H05019[H]	H04020[G]	H03023	H02026[E]	H00024[D]	44			IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09008	Q.08	Q.08	Q.08	✓	H08020[J]	H07020	H06020[I]	H05020[H]	H04021[G]	H03024	H02027[E]	H00025[D]				
H09009	Q.09	Q.09	Q.09		H08021[J]	H07021	H06021[I]	H05021[H]	H04022[G]	H03019	H02022[E]	H00020[D]				IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09010	Q.10	Q.10	Q.10		H08022[J]	H07022	H06022[I]	H05022[H]	H04023[G]	H03020	H02023[E]	H00021[D]	43			IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09011	Q.11	Q.11	Q.11	✓	H08023[J]	H07023	H06023[I]	H05023[H]	H04024[G]	H03021	H02024[E]	H00022[D]				
H09012	Q.12	Q.12	Q.12	✓	H08024[J]	H07024	H06024[I]	H05024[H]	H04025[G]	H03025	H02028[E]	H00026[D]	38	10, 12	32	
H09013	Q.20	Q.13	Q.13		H08025[J]	H07025	H06025[I]	H05025[H]	H04026[G]	H03026[F]	H02029[E]	H00027[D]	40, 41			
H09014	Q.21	Q.14	Q.14													
H09015	Q.22	Q.15	Q.15													

[A] Identical to 1998   [B] Identical to 1999   [C] Identical to Q1 2000   [D] Identical to Q1 2002   [E] Identical to 2003
[F] Identical to 2004   [G] Identical to 2005   [H] Identical to 2006   [I] Identical to 2007   [J] Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys											Comments
	Qtr 3 V4	Qtr 2 V4	Qtr 1 V4		2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Question Number	Question Number	Question Number	Identical to 2008	Variable Name								Question Number			
H09016	Q.23	Q.16	Q.16													
H09017	Q.24	Q.17	Q.17													
H09018	Q.25	Q.18	Q.18	✓	H08037 J	H07037	H06037 I	H05037 H	H04038 G	H03036	H02039 E	H00037 D	55 C	96		
H09019	Q.26	Q.19	Q.19		H08008 J	H07008	H06008 I	H05008 H	H04008 G	H03010 F	H02010 E	H00008 D	24 C	51 B		IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09020	Q.27	Q.20	Q.20													
H09021	Q.28	Q.21	Q.21		H08033 J	H07033	H06033 I	H05033 H	H04034 G	H03032 F	H02035 E	H00033 D	51 C	92	67T, 52T	IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09022	Q.29	Q.22	Q.22		H08034 J	H07034	H06034 I	H05034 H	H04035 G	H03033 F	H02036 E	H00034 D	52 C	93	67R-S, 52R-S	IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09023	Q.30	Q.23	Q.23		H08035 J	H07035	H06035 I	H05035 H	H04036 G	H03034 F	H02037 E	H00035 D	53 C	94		IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09024	Q.31	Q.24	Q.24		H08036 J	H07036	H06036 I	H05036 H	H04037 G	H03035 F	H02038 E	H00036 D	54 C	95	67AA, 52AA	IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09025	Q.32	Q.25	Q.25													
H09026	Q.33	Q.26	Q.26													
H09027	Q.34	Q.27	Q.27		H08009 J	H07009	H06009 I	H05009 H	H04009 G	H03011	H02011 E	H00009 D	25 C	52		
H09028	Q.37	Q.28	Q.28													
H09029	Q.38	Q.29	Q.29													
H09030	Q.39	Q.30	Q.30													
H09031	Q.40	Q.31	Q.31	✓	H08015 J	H07015	H06015 I	H05015 H	H04015 G	H03015	H02018 E	H00016 D	30 C	56 B		

^A Identical to 1998   ^B Identical to 1999   ^C Identical to Q1 2000   ^D Identical to Q1 2002   ^E Identical to 2003

^F Identical to 2004   ^G Identical to 2005   ^H Identical to 2006   ^I Identical to 2007   ^J Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys											Comments
	Qtr 3 V4	Qtr 2 V4	Qtr 1 V4		2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Question Number	Question Number	Question Number	Identical to 2008	Variable Name								Question Number			
H09032	Q.45	Q.36	Q.36													
H09033	Q.46	Q.37	Q.37													
H09034B	Q.47															
H09034	Q.48	Q.38	Q.38													
H09035	Q.49	Q.39	Q.39													
H09036	Q.50	Q.40	Q.40													
H09037	Q.51	Q.41	Q.41													
H09038	Q.52	Q.42	Q.42													
H09039	Q.53	Q.43	Q.43													
H09040	Q.54	Q.44	Q.44													
H09041	Q.55	Q.45	Q.45													
H09042	Q.56	Q.46	Q.46													
H09043	Q.57	Q.47	Q.47													
H09044	Q.58	Q.48	Q.48	✓	H08039[J]	H07039	H06039[I]	H05039[H]	H04040[G]	H03039[F]	H02043[E]	H00043[D]	57[C]	61[B]		
H09045	Q.59	Q.49	Q.49		H08040											
H09046	Q.60	Q.50	Q.50	✓	H08041[J]	H07041	H06041[I]	H05041[H]	H04042[G]	H03041[F]	H02045[E]	H00045[D]	59[C]	63		
H09047	Q.61	Q.51	Q.51	✓	H08048[J]	H07048	H06048[I]	H05048[H]	H04054[G]	H03052	H02056[E]	H00056[D]	71[C]	73[B]		
H09048	Q.72	Q.52	Q.52	✓	H08049[J]	H07049	H06049[I]	H05049[H]	H04056[G]	H03055[F]	H02059[E]	H00062[D]	09[C]	17A[B]	12	
H09049	Q.73	Q.53	Q.53	✓	H08050[J]	H07050	H06050[I]	H05050[H]	H04057[G]	H03056[F]	H02060[E]	H00063[D]	09B	17B[B]		
H09050	Q.74	Q.59	Q.54	✓	H08051[J]	H07051	H06051[I]	H05051[H]	H04059[G]	H03058[F]	H02062[E]	H00065[D]	11[C]	19	14	
H09051	Q.75	Q.60	Q.55	✓	H08052[J]	H07052	H06052[I]	H05052[H]	H04060[G]	H03059[F]	H02063[E]	H00066[D]	12[C]	21[B]	17	

[A] Identical to 1998 [B] Identical to 1999 [C] Identical to Q1 2000 [D] Identical to Q1 2002 [E] Identical to 2003
[F] Identical to 2004 [G] Identical to 2005 [H] Identical to 2006 [I] Identical to 2007 [J] Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys											Comments
	Qtr 3 V4	Qtr 2 V4	Qtr 1 V4		2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Question Number	Question Number	Question Number	Identical to 2008	Variable Name								Question Number			
H09052	Q.76	Q.61	Q.56		H08053[J]	H07053	H06053[I]	H05053[H]	H04061[G]	H03060[F]	H02064[E]	H00067[D]	13[C]	22[B]	18	SKIP PATTERNS ARE DIFFERENT
H09053	Q.77	Q.62	Q.57	✓	H08055[J]	H07055	H06055[I]	H05055[H]	H04063[G]	H03062[F]	H02066[E]	H00069[D]	15[C]	24[B]	20	
H09054	Q.78	Q.63	Q.58	✓	H08056[J]	H07056	H06056[I]	H05056[H]	H04064[G]							
H09055	Q.79	Q.64	Q.59	✓	H08057[J]	H07057	H06057[I]	H05057[H]	H04065[G]							
H09056	Q.80	Q.70	Q.64	✓	H08058[J]	H07058	H06058[I]	H05058[H]	H04066[G]	H03063[F]	H02067[E]	H00070[D]	16[C]			
H09057	Q.81	Q.71	Q.65	✓	H08059[J]	H07059	H06059[I]	H05059[H]	H04068[G]	H03065[F]	H02069[e]	H00072[D]	18[C]	28[B]	24	
H09058	Q.82	Q.72	Q.66	✓	H08060[J]	H07060	H06060[I]	H05060[H]	H04069[G]	H03066[F]	H02070[E]	H00073A[D]	19A[C]	29A[B]		
H09059	Q.83	Q.73	Q.67	✓	H08061[J]	H07061	H06061[I]	H05061[H]	H04070[G]	H03067[F]	H02071[E]	H00073B[D]	19B	29B	26	
H09060	Q.84	Q.74	Q.68	✓	H08063[J]	H07063	H06063[I]	H05063[H]	H04072[G]	H03069[F]	H02073[E]	H00075[D]	20[C]	30	28[A]	
H09061	Q.85	Q.75	Q.69	✓	H08064[J]	H07064	H06064[I]	H05064[H]	H04073[G]	H03070[F]	H02074[E]	H00076A[D]	21A[C]			
H09062	Q.86	Q.76	Q.70	✓	H08065[J]	H07065	H06065[I]	H05065[H]	H04074[G]	H03071[F]	H02075[E]	H00076B[D]	21B[C]	31	29	
H09063	Q.87	Q.77	Q.71	✓	H08066[J]	H07066	H06066[I]	H05066[H]	H04075[G]	H03072	H02076	H00077	77	105	01	
H09064	Q.88	Q.78	Q.72	✓	H08067[J]	H07067	H06067[I]	H05067[H]	H04076[G]	H03073[F]						
H09065	Q.89	Q.79	Q.73													
H09066	Q.90	Q.80	Q.74													
H09067	Q.91	Q.81	Q.75													
H09068	Q.92	Q.82	Q.76													
H09069F	Q.98	Q.83	Q.77	✓	H08068F[J]	H07068F[I]	H06068F[I]	S05H01F[H]	SRHGTF[G]							
H09069I	Q.98	Q.83	Q.77	✓	H08068I[J]	H07068I[I]	H06068I[I]	S05H01I[H]	SRHGTI[G]							
H09070	Q.99	Q.84	Q.78	✓	H08069[J]	H07069	H06069[I]	S05H02[H]	SRWGT[G]							

[A] Identical to 1998 [B] Identical to 1999 [C] Identical to Q1 2000 [D] Identical to Q1 2002 [E] Identical to 2003
[F] Identical to 2004 [G] Identical to 2005 [H] Identical to 2006 [I] Identical to 2007 [J] Identical to 2008

Variable Name	Qtr 3 V4 Question Number	Qtr 2 V4 Question Number	Qtr 1 V4 Question Number	Identical to 2008	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997	Comments
					Variable Name									Question Number			
SREDA	Q.100	Q.85	Q.79	✓	SREDA	SREDA[J]	SREDA[I]	SREDA[H]	SREDA[G]	SREDA[F]	SREDA[E]	SREDA-F[D]	86[C]			
H09071, H09071A - H09071E	Q.101	Q.86	Q.80	✓	H08070, H08070A - H08070E	H07070[J], H07070A- H07070E	H06070, H06070A - H06070E[I]	H05068[H]	H04085[G]	H03082[F]	H02077[E]	H00079[D]	84[C]			
SRRACEA- SRRACEE	Q.102	Q.87	Q.81	✓	SRRACEA- SRRACEE	SRRACEA[J] - SRRACEE[J]	SRRACEA- SRRACEE[I]	SRRACEA- SRRACEE[H]	SRRACEA- SRRACEE[G]	SRRACEA- SRRACEE[F]	SRRACEA- SRRACEE[E]	SRRACEE[D]	85[C]			
SRAGE	Q.103	Q.88	Q.82	✓	SRAGE	SRAGE	SRAGE[I]	SRAGE[H]	SRAGE[G]	SRAGE[F]	SRAGE[E]	SRAGE[D]				
H09072	Q.104	Q.89	Q.83	✓	H08003	H07003[J]	H06003[I]	H05003[H]	H04003[G]	H03003[F]	H02003[E]					
H09073	Q.105	Q.90	Q.84	✓	H08004	H07004[J]	H06004[I]	H05004[H]	H04004[G]	H03004[F]	H02004[E]					
H09074	Q.106	Q.91	Q.85	✓	H08005	H07005[J]	H06005[I]	H05005[H]	H04005[G]	H03005[F]	H02005[E]					
S09B01	Q.41	Q.32	Q.32	✓	S08B01	S07B01	S06B01									
S09B02	Q.42	Q.33	Q.33	✓	S08B02	S07B02	S06B02									
S09B03	Q.43	Q.34	Q.34	✓	S08B03	S07B03	S06B03									
S09B04	Q.44	Q.35	Q.35		S08B04	S07B04	S06B04									
S09B22	Q.93															
S09B23	Q.94															
S09B24	Q.95															
S09B25	Q.96															
S09B26	Q.97															
S09D01		Q.66	Q.60	✓	S08D01						S02D01					
S09D02		Q.67	Q.61	✓	S08D02						S02D02					

[A] Identical to 1998   [B] Identical to 1999   [C] Identical to Q1 2000   [D] Identical to Q1 2002   [E] Identical to 2003

[F] Identical to 2004   [G] Identical to 2005   [H] Identical to 2006   [I] Identical to 2007   [J] Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys											Comments
	Qtr 3 V4	Qtr 2 V4	Qtr 1 V4		2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Question Number	Question Number	Question Number	Identical to 2008	Variable Name								Question Number			
S09D03		Q.65	Q.62	✓	S08D03						S02D03					
S09D04		Q.69	Q.63	✓	S08D04											
S09D05		Q.68														
S09N11	Q.107	Q.92	Q.86													
S09Q01		Q.54				S07Q01	S06Q01									
S09Q02		Q.55				S07Q02	S06Q02									
S09Q03		Q.56				S07Q03	S06Q03									
S09Q04		Q.57				S07Q04	S06Q04									
S09Q05		Q.58				S07Q05	S06Q05									
S09W01	Q.13															
S09W02	Q.14															
S09W03	Q.15															
S09W04	Q.16															
S09W05	Q.17															
S09W06	Q.18															
S09W07	Q.19															
S09009	Q.35			✓	H08010											
S09010	Q.36			✓	H08011											
S09011	Q.108															
S09012	Q.109															
S09013	Q.110															

[A] Identical to 1998   [B] Identical to 1999   [C] Identical to Q1 2000   [D] Identical to Q1 2002   [E] Identical to 2003
[F] Identical to 2004   [G] Identical to 2005   [H] Identical to 2006   [I] Identical to 2007   [J] Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys												Comments
	Qtr 3 V4	Qtr 2 V4	Qtr 1 V4		2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997		
Variable Name	Question Number	Question Number	Question Number	Identical to 2008	Variable Name								Question Number			
S09014	Q.111															
S09K01	Q.67			✓	S08K01											
S09K02	Q.68			✓	S08K02											
S09K03	Q.69			✓	S08K03											
S09K04	Q.70			✓	S08K04											
S09K05	Q.71			✓	S08K05											
S09K12	Q.62			✓	S08K12											
S09K13	Q.63			✓	S08K13											
S09K14	Q.64			✓	S08K14											
S09K15	Q.65			✓	S08K15											
S09K16	Q.66			✓	S08K16											

[A] Identical to 1998   [B] Identical to 1999   [C] Identical to Q1 2000   [D] Identical to Q1 2002   [E] Identical to 2003
[F] Identical to 2004   [G] Identical to 2005   [H] Identical to 2006   [I] Identical to 2007   [J] Identical to 2008

APPENDIX D

CODING SCHEME AND CODING TABLES – QUARTER III

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB)
CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS Numeric	ASCII/EBCDIC Numeric	Description
.	-9	No response
.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 '.' and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below).

Coding Table for Note 1:
H09003, H09004

N1	H09003 is:	H09004 is:	H09003 is coded as:	H09004 is coded as:	*
1	1-13, health plan, -5, not sure	Marked or missing response	Stands as original value	Stands as original value	
2	-6, no usage in past 12 months	Marked 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 or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 2:
H09006, H09007, H09008

N2	H09006 is:	H09007-H09008 are:	H09006 is coded as:	H09007-H09008 are coded as:	*
1	1: yes	"All are blank"	Stands as original value	Stand as original value	
2	1:yes or missing response	"Blank or NA"	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	"One marked, and one NA"	Stands as original value	., missing if –6; stand as original value otherwise	F
4	1: yes	At least one is "marked"	Stands as original value	Stand as original value	
5	2: no	"One marked, and one NA"	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is "marked"	1: yes	., missing if –6; stand as original value otherwise	B F
7	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
8	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 2:
Responses to H09007-H09008 are all missing.

Definition of "Blank or NA" in Coding Table for Note 2:
All of the following are true: H09007-H09008 are a combination of not applicable (-6) or missing.

Definition of "One marked and one NA" in Coding Table for Note 2:
H09007-H09008 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 2:
Any pattern of marks outside the definitions "all are blank", "One marked and one NA", and "Blank or NA."

Coding Table for Note 3:
H09009, H09010, H09011

N3	H09009 is:	H09010-H09011 are:	H09009 is coded as:	H09010-H09011 are coded as:	*
1	1: yes	"All are blank"	Stands as original value	Stand as original value	
2	1:yes or missing response	"Blank or NA"	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	"One marked and one NA"	Stands as original value	., missing if –6; stand as original value otherwise	F
4	1: yes	At least one is "marked"	Stands as original value	Stand as original value	
5	2: no	"One marked and one NA"	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is "marked"	1: yes	., missing if –6; stand as original value otherwise	B F
7	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
8	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 3:
Responses to H09010-H09011 are all missing.

Definition of "Blank or NA" in Coding Table for Note 3:
All of the following are true: H09010-H09011 are a combination of not applicable (-6) or missing.

Definition of "One marked and one NA" in Coding Table for Note 3:
H09010-H09011 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 3:
Any pattern of marks outside the definitions "all are blank", "One marked and one NA", and "Blank or NA."

Coding Table for Note 3A1:
H09012, S09W01-S09W07

N3A1	H09012 is:	S09W01 is:	S09W02-S09W07 are:	H09012 is coded as:	S09W01 is coded as:	S09W02-S09W07 are coded as:	*
1	1: none	1 or 2	Any value	., missing	Stand as original value	Stand as original value	B
2	1: none	-5: don't know or missing	At least one is "marked"	., missing	Stand as original value	Stand as original value	B
3	1: none	-5: don't know or missing	"Blank or don't know"	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
4	1: none	-6: no visits	Any value	Stands as original value	.C, question should be skipped	.N, valid skip if missing; .C, question should be skipped if marked	F
5	2-7 or missing	-6: no visits	At least one is "marked"	Stands as original value	., missing	Stand as original value	F
6	2-7 or missing	-6: no visits	"Blank or don't know"	1: none	.C, question should be skipped	.N, valid skip if missing; .C, question should be skipped if marked	B F
7	2-7 or missing	1, 2, -5: don't know, or missing	Any value	Stands as original value	Stand as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "Blank or don't know" in Coding Table for Note 3A1:
Responses to S09W02-S09W07 are all either don't know (-5) or missing.

Definition of "marked" in Coding Table for Note 3A1:
Any pattern of marks outside the definition "Blank or don't know."

Coding Table for Note 3A2:
S09W02, S09W03

N3A2	S09W02 is:	S09W03 is:	S09W02 is coded as:	S09W03 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stand as original value	Stand as original value	
2	1: yes	Any value	Stands as original value	Stands as original value	
3	2: no, -5: don't know, or missing	1: yes or 2: no	1: yes	Stands as original value	B
4	2: no or -5: don't know	-5: don't know or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing	-5: don't know or missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 3A3:
S09W03, S09W04-S09W07

N3A3	S09W03 is:	S09W04-S09W07 are:	S09W03 is coded as:	S09W04-S09W07 are coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any value	Stand as original value	Stand as original value	
2	1: yes	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: no, -5: don't know, or missing	Any value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 3A4:
S09W05, S09W06

N3A4	S09W05 is:	S09W06 is:	S09W05 is coded as:	S09W06 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stand as original value	Stand as original value	
2	1: yes	Any value	Stands as original value	Stands as original value	
3	2: no, -5: don't know, or missing	1-4	1: yes	Stands as original value	B
4	2: no or -5: don't know	-5: don't know or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing	-5: don't know or missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 4:
H09013, H09014-H09018

N4	H09013 is:	H09014-H09018 are:	H09013 is coded as:	H09014-H09018 are coded as:	*
1	1: None	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
2	2-7, or missing response	"Blank or NA"	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2-7	At least one is "marked" or "all are blank"	Stands as original value	., missing if –6; stand as original value otherwise	F
4	Missing response	"All are blank"	Stands as original value	Stand as original value	
5	Missing response	At least one is "marked"	Stands as original value	., missing if –6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 4:
Responses to H09014-H09018 are all missing.

Definition of "blank or NA" in Coding Table for Note 4:
All of the following are true: H09014-H09018 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 4:
Any pattern of marks outside the definitions "all are blank" and "Blank or NA."

Coding Table for Note 5:
H09015, H09016-H09017

N5	H09015 is:	H09016 is:	H09017 is:	H09015 is coded as:	H09016 is coded as:	H09017 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	2: No, missing	1: Definitely yes 2: Somewhat yes	Any value	1: Yes	Stands as original value	Stands as original value	B
4	2: No, missing	3: Somewhat no, 4: Definitely no, or missing	1: Definitely yes 2: Somewhat yes	1: Yes	Stands as original value	Stands as original value	B
5	2: No	3: Somewhat no, 4: Definitely no, or missing	3: Somewhat no, 4: Definitely no, or missing	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
6	Missing response	3: Definitely no, 4: Somewhat no, or missing	3: Definitely no, 4: Somewhat no, or missing	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 6:
H09019, H09020-H09027, S09009

N6	H09019 is:	H09020-H09024 are:	H09025-H09026 are:	H09027 is:	S09009 is:	H09019 is coded as:	H09020-H09026 and S09009 are coded as:	H09027 is coded as:	*
1	1: Yes	Any value	Any value	Any value	Any value	Stands as original value	Stand as original value	., missing if –6; stands as original value otherwise	F
2	2: No, missing	Any value	Any value	0-10	Any value	1: Yes	Stand as original value	Stands as original value	B
3	2: No, missing	At least one is "marked"	Any value	Missing response	Any value	1: Yes	Stand as original value	Stands as original value	B
4	2: No	At least one is "marked"	Any value	-6: No personal doctor	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.C, question should be skipped	F
5	2: No	"Blank or NA"	Any value	-6: No personal doctor or missing	Any value	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
6	Missing response	Any value	Any value	-6: No personal doctor	Any value	2: No	.N, valid skip if missing; .C, question should be skipped if marked	.C, question should be skipped	B F
7	Missing response	"Blank or NA"	Any value	Missing response	Any value	Stands as original value	Stand as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "blank or NA" in Coding Table for Note 6:
All of the following are true: H09020 is either 0: None or missing and H09021-H09024 are either not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 6:
Any pattern of marks for H09020-H09024 outside the definition "blank or NA."

Coding Table for Note 7:
H09020, H09021-H09026

N7	H09020 is:	H09021-H09024 are:	H09025-H09026 are:	H09020 is coded as:	H09021-H09026 are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Any value	Stands as original value	Stand as original value	
2	0: None	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1-6, or missing response	"Blank or NA"	Any value	0: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
4	1-6, or missing response	At least one is "marked" or "all are blank"	Any value	Stands as original value	., missing if –6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 7:
Responses to H09021-H09024 are all missing.

Definition of "blank or NA" in Coding Table for Note 7:
All of the following are true: H09021-H09024 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 7:
Any pattern of marks for H09021-H09024 outside the definitions "all are blank" and "blank or NA."

Coding Table for Note 8:
H09025, H09026

N8	H09025 is:	H09026 is:	H09025 is coded as:	H09026 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes	Any value	Stands as original value	Stands as original value	
3	2: no or missing response	1, 2, 3, 4	1: yes	Stands as original value	B
4	2: no	Missing response	Stands as original value	.N, valid skip	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 8A1:
S09009, S09010

N8A1	S09009 is:	S09010 is:	S09009 is coded as:	S09010 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any value	Stand sas original value	Stands as original value	
2	1: yes	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: no	Any value	Stands as original value	Stands as original value	
4	Missing	Any value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 9:
H09028, H09029-H09031

N9	H09028 is:	H09029-H09031 are:	H09028 is coded as:	H09029 is coded as:	H09030-H09031 are coded as:	*
1	1: Yes	Any value	Stands as original value	., missing if –6; stands as original value otherwise	Stand as original value	F
2	2: No, missing	At least one is "marked"	1: Yes	., missing if –6; stands as original value otherwise	Stand as original value	B
3	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	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	"Blank or NA"	2: No	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	"All are blank"	Stands as original value	Stands as original value	Stand 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 H09029-H09031 are all missing.

Definition of "blank or NA" in Coding Table for Note 9:
All of the following are true: H09029 and H09031 are a combination of not applicable (-6) or missing. H09030 is either missing or 0: None.

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:
H09030, H09031

N10	H09030 is:	H09031 is:	H09030 is coded as:	H09031 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1,2,3,4,5	0-10, or missing response	Stands as original value	Stands as original value	
3	1,2,3,4,5 or missing response	-6: didn't need to see a specialist	0: None	.C, question should be skipped	B F
4	0: none	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	0-10, or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10A1:
S09B02, S09B03-S09B04

N10A1	S09B02 is:	S09B03-S09B04 are:	S09B02 is coded as:	S09B03-S09B04 are coded as:	*
1	1: yes	Any value	Stands as original value	., missing if –6; stand as original value otherwise	F
2	2: no or missing response	At least one is "marked"	1: yes	Stand as original value	B
3	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
4	Missing response	"Blank or NA"	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10A1:
Responses to S09B03-S09B04 are all missing.

Definition of "blank or NA" in Coding Table for Note 10A1:
All of the following are true: S09B03-S09B04 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 10A1:
Any pattern of marks outside the definition "all are blank"

Coding Table for Note 11:
H09032, H09033

N11	H09032 is:	H09033 is:	H09032 is coded as:	H09033 is coded as:	*
1	1: yes	1, 2, 3, 4, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need care, tests, or treatment	2: No	.C, question should be skipped	B F
3	2: no or missing response	1, 2, 3, 4	1: yes	Stands as original value	B
4	2: no	Missing, or –6: didn't need care, tests, or treatment	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	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 11B:
H09034B, H09034

N11B	H09034B is:	H09034 is:	H09034B is coded as:	H09034 is coded as:	*
1	1: yes	1-4 or missing	Stands as original value	Stands as original value	
2	1: yes	-6: didn't look for information	Stands as original value	., missing	F
3	2: no or missing	1-4	1: yes	Stands as original value	B
4	2: no	-6: didn't look for information or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing	-6: didn't look for information	2: no	.C, question should be skipped	B F
6	Missing	Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 12:
H09035, H09036

N12	H09035 is:	H09036 is:	H09035 is coded as:	H09036 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need service or equipment	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't need service or equipment, or missing response	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	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 13:
H09037, H09038

N13	H09037 is:	H09038 is:	H09037 is coded as:	H09038 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need prescription meds	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't need prescription meds, or missing response	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	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 14:
H09039, H09040-H09041

N14	H09039 is:	H09040-H09041 are:	H09039 is coded as:	H09040-H09041 are coded as:	*
1	1: Yes	At least one is "marked" or "all are blank"	Stands as original value	., missing if –6; stand as original value otherwise	F
2	1: Yes or missing response	"Blank or NA"	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: No or missing response	At least one is "marked"	1: Yes	., missing if –6; stand as original value otherwise	B F
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	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 14:
Responses to H09040-H09041 are all missing.

Definition of "blank or NA" in Coding Table for Note 14:
All of the following are true: H09040-H09041 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 14:
Any pattern of marks outside the definitions "all are blank" and "blank or NA."

Coding Table for Note 15:
H09042, H09043

N15	H09042 is:	H09043 is:	H09042 is coded as:	H09043 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't receive forms to fill out	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't receive forms to fill out, or missing response	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	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16:
H09044, H09045-H09046

N16	H09044 is:	H09045-H09046 are:	H09044 is coded as:	H09045-H09046 are coded as:	*
1	1: yes	At least one is "marked", "all are blank" or "blank or don't know"	Stands as original value	., missing if –6; stand as original value otherwise	F
2	1: yes, -5: don't know, missing	"Blank or NA" or "NA or don't know"	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, -5: don't know, missing	At least one is "marked"	1: yes	., missing if –6; stand as original value otherwise	B F
4	2: no	"Blank or NA" or "blank or don't know" or "NA or don't know" or "all are blank"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don't know	"Blank or don't know" or "all are blank"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	"Blank or don't know" or "all are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 16:
Responses to H09045-H09046 are all missing.

Definition of "blank or NA" in Coding Table for Note 16:
Responses to H09045-H09046 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 16:
Responses to H09045-H09046 are either all don't know (-5) or a combination of missing and don't know (-5).

Definition of "NA or don't know" in Coding Table for Note 16:
Responses to H09045-H09046 are a combination of not applicable (-6) and don't know (-5).

Definition of "marked" in Coding Table for Note 16:
Any pattern of marks outside the definitions "all are blank," "blank or NA," "blank or don't know," or "NA or don't know".

Coding Table for Note 17:
H09051--H09055

N17	H09051 is:	H09052 is:	H09053-H09055 are:	H09051 is coded as:	H09052 is coded as:	H09053- H09055 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Stands as original value	Stands as original value	Stand as original value	
2	1: ever smoked	2: quit, -5: don't know	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
3	1: ever smoked	Missing response	Any value	Stands as original value	Stands as original value	Stand as original value	
4	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	1: ever smoked	Stands as original value	Stand as original value	B
5	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	F
6	Missing response	2: quit, missing response	Any = 2- 5: some visits	1: ever smoked	Stands as original value	Stand as original value	B
7	Missing response	2: quit, missing response	All = 1: None, -6: No visits, or missing	Stands as original value	Stands as original value	Stand as original value	
8	Missing response	-5: don't know	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 18:
H09053, H09054-H09055

N18	H09053 is:	H09054 is:	H09055 is:	H09053 is coded as:	H09054 is coded as:	H09055 is coded as:	*
1	.N: No doctor visits	Any value	Any value	Stands as original value	.C, question should be skipped if marked; .N: No doctor visits, otherwise	.C, question should be skipped if marked; .N: No doctor visits, otherwise	F
2	.C: Should be skipped	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	1: None	.N: No doctor visits	.N: No doctor visits	Stands as original value	1: None	1: None	F
4	1: None	.N: No doctor visits	1-5, missing	Stands as original value	1: None	Stands as original value	F
5	1: None	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	1: None	F
6	2-5: Visits, missing	.N: No doctor visits	.N: No doctor visits	Stands as original value	.:Missing	.:Missing	F
7	2-5: Visits, missing	.N: No doctor visits	1-5, missing	Stands as original value	.:Missing	Stands as original value	F
8	2-5: Visits, missing	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	.:Missing	F
9	1-5: 0 or more visits	More visits than indicated by H09053	More visits than indicated by H09053	Stands as original value	H09053	H09053	F
10	1-5: 0 or more visits	More visits than indicated by H09053	Same or fewer visits than indicated by H09053 or missing	Stands as original value	H09053	Stands as original value	F
11	1-5: 0 or more visits	Same or fewer visits than indicated by H09053 or missing	More visits than indicated by H09053	Stands as original value	Stands as original value	H09053	F
12	1-5: 0 or more visits	Same or fewer visits than indicated by H09053 or missing	Same or fewer visits than indicated by H09053 or missing	Stands as original value	Stands as original value	Stands as original value	
13	Missing	1-5, missing	1-5, missing	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19:

Note 19 (Part a)
H09056, SEX, XSEXA, H09057-H09062

N19A	H09056 is :	SEX is:	H09057--H09062 are:	XSEXA is coded as:
1	Missing response	F	Any marked	2, female
2	Missing response	F	All missing	2, female
3	Missing response	M	Any marked	1, male
4	Missing response	M	All missing	1, male
5	Missing response	Z, missing	Any marked	2, female
6	Missing response	Z	All missing	., missing value
7	Missing response	Missing	All missing	., missing value
8	1, male	Any value	All missing	1, male
9	1, male	F	Any marked	2, female
10	1, male	M, Z, or missing	Any marked	1, male
11	2, female	Any value	Any marked	2, female
12	2, female	M	All missing	1, male
13	2, female	F, Z, or missing	All missing	2, female

SEX (PNSEXCD) 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.

XSEXA is the recoded gender variable after taking into account the self-reported response (H09056), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19 (Part B):
XSEXA, H09057 - H09062

N19B	XSEXA is:	H09057--H09062 are:	H09057--H09062 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"	Stand 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 19b:
All variables H09057--H09062 are missing.

Definition of "marked" in Coding Table for Note 19b:
Any pattern of marks outside the definition "all are blank."

Coding Table for Note 20
XSEXA, AGE, H09058, H09059

N20	XSEXA is:	AGE is:	H09058 is:	H09059 is:	H09058 is coded as:	H09059 is 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	Any value	Stands as original value	Stands as original value	
3	2: Female	Any value	1: under 40	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	2: Female	Any value	Missing	Marked	2: >= 40	Stands as original value	B
5	2: Female	< 40	Missing	Missing	1: < 40	.N, valid skip	F B
6	2: Female	>=40	Missing	Missing	2: >= 40	Stands as original value	B
7	2: Female	Missing	Missing	Missing	Stands as original value	Stands as original value	
8	Missing	Any value	Missing	Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

AGE (DAGEQY) is from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

Coding Table for Note 21:
XSEXA, H09060, H09061, H09062

N21	XSEXA is:	H09060 is:	H09061 is:	H09062 is:	H09060 is coded as:	H09061 is coded as:	H09062 is coded as:	*
1	1: Male	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: pregnant now	1: first trimester	Any value	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	1: pregnant now	2: second trimester	2: third trimester	Stands as original value	Stands as original value	.: missing value	F
4	2: Female	1: pregnant now	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	Stands as original value	Stands as original value	Stands as original value	
5	2: Female	1: pregnant now	3: third trimester, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	
6	2: Female	2: pregnant in last 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	F
7	2: Female	3: not pregnant in past 12 months	Any value	Any value	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
8	2: Female	Missing response	1: first trimester	Any value	1: pregnant now	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	B F

* Indication of backward coding (B) or forward coding (F).

D-21

Coding Table for Note 21 continued:

N21	XSEXA is:	H09060 is:	H09061 is:	H09062 is:	H09060 is coded as:	H09061 is coded as:	H09062 is coded as:	*
9	2: Female	Missing response	2: second trimester	2: third trimester	1: pregnant now	Stands as original value	.: missing value	B F
10	2: Female	Missing response	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	1: pregnant now	Stands as original value	Stands as original value	B
11	2: Female	Missing response	3: third trimester	Any value	1: pregnant now	Stands as original value	Stands as original value	B
12	2: Female	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	F
13	Missing	Missing response	Marked, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 22:
H09065, H09066

N22	H09065 is:	H09066 is:	H09065 is coded as:	H09066 is coded as:	*
1	1: yes	Any value	Stands as original value	Stands as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stands as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 23:
H09067, H09068

N23	H09067 is:	H09068 is:	H09067 is coded as:	H09068 is coded as:	*
1	1: yes	Any value	Stands as original value	Stands as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stands as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 23A1:
S09B22, S09B22A-S09B22C

N23A1	S09B22A is:	S09B22B is:	S09B22C is:	S09B22 is coded as:	S09B22A-C are coded as:	*
1	1: Marked	Any value	Any value	1: Yes, deployed in the past year	Stand as original value	F
2	2: Unmarked	1: Marked	Any value	2: Yes, deployed in the past two years	Stand as original value	F
3	2: Unmarked	2: Unmarked	1: Marked	3: No, not deployed in the past two years	Stand as original value	F
4	2: Unmarked	2: Unmarked	2: Unmarked	.:Missing	Stand as original value	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 24:
H09071, H09071A-H09071E

N24	H09071A is:	H09071B is:	H09071C is:	H09071D is:	H09071E is:	H09071 is coded as:	H09071A-E are coded as:	*
1	Any value	1: Marked	Any value	Any value	Any value	2: Yes, Mexican, Mexican American, Chicano	Stand as original value	F
2	Any value	2: Unmarked	Any value	Any value	1: Marked	5: Yes, other Spanish, Hispanic, or Latino	Stand as original value	F
3	Any value	2: Unmarked	1: Marked	Any value	2: Unmarked	3: Yes, Puerto Rican	Stand as original value	F
4	Any value	2: Unmarked	2: Unmarked	1: Marked	2: Unmarked	4: Yes, Cuban	Stand as original value	F
5	1: Marked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	1: No, not Spanish, Hispanic, or Latino	Stand as original value	F
6	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	.: Missing	Stand as original value	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 24A1:
S09012, S09013

N24A1	S09012 is:	S09013 is:	S09012 is coded as:	S09013 is coded as:	*
1	1-4 or missing	Any value	Stands as original value	Stands as original value	
2	-5: cannot remember most recent visit	1-5	., missing	Stands as original value	B
3	-5: cannot remember most recent visit	Missing	Stands as original value	.N, valid skip	F

* Indication of backward coding (B) or forward coding (F).

APPENDIX E

SAS PROC CONTENTS—ALPHABETICAL 2009 ADULT HCSDB – QUARTER III

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

The CONTENTS Procedure

```
Data Set Name        IN.HCS093_1                          Observations          11718
Member Type          DATA                                 Variables             310
Engine               V9                                   Indexes               0
Created              Thursday, August 13, 2009 12:03:08 PM  Observation Length    1752
Last Modified        Thursday, August 13, 2009 12:03:08 PM  Deleted Observations  0
Protection                                                Compressed            NO
Data Set Type                                             Sorted                NO
Label
Data Representation  WINDOWS_32
Encoding             wlatin1  Western (Windows)
```

Engine/Host Dependent Information

```
Data Set Page Size          16384
Number of Data Set Pages    1305
First Data Page             3
Max Obs per Page            9
Obs in First Data Page      3
Number of Data Set Repairs  0
File Name                   L:\Q3FY2009\DATA\AFINAL\hcs093_1.sas7bdat
Release Created             9.0101M3
Host Created                XP_PRO
```

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
24	ACV	Char	1	$ACV2_.		Alternate Care Value
17	BWT	Num	8			BWT – Basic Sampling Weight
5	CACSMPL	Num	8	CAC.		Catchment Area
21	DAGEQY	Char	3			Age (As of December 31, 2008)
25	DBENCAT	Char	3	$BENCAT.		Beneficiary Category
11	DCATCH	Char	4			Catchment Area
26	DMEDELG	Char	1	$MEDELG.		Medical Privlege Code
27	DSPONSVC	Char	1	$SPONSVC.		Derived Sponsor Branch of Service
173	DUPFLAG	Char	3			Multiple Response Indicator
13	D_FAC	Char	9	$DFAC.	9.	Facility Type Code
14	D_HEALTH	Char	2	$DHEALTH.		Health Service Region
6	ENBGSMPL	Char	2	$ENBGS.		Enrollment by beneficiary category
22	FIELDAGE	Char	3			Age as of April 1st 2009
172	FLAG_FIN	Char	5	$FINAL.		Final Despisition
174	FNSTATUS	Num	8	FNSTATS.		Final Status
310	FWRWT	Num	8			Final NEW Weight
250	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
251	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
252	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
253	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
254	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
255	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
256	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
257	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
258	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
259	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
260	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
261	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
262	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
263	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
264	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
265	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
266	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
267	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
268	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
269	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
270	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
271	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
272	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
273	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
274	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

```
   # Variable Type Len Format     Informat Label
 275 FWRWT26  Num    8                       Replicated/JackKnife NEW Weight 26
 276 FWRWT27  Num    8                       Replicated/JackKnife NEW Weight 27
 277 FWRWT28  Num    8                       Replicated/JackKnife NEW Weight 28
 278 FWRWT29  Num    8                       Replicated/JackKnife NEW Weight 29
 279 FWRWT30  Num    8                       Replicated/JackKnife NEW Weight 30
 280 FWRWT31  Num    8                       Replicated/JackKnife NEW Weight 31
 281 FWRWT32  Num    8                       Replicated/JackKnife NEW Weight 32
 282 FWRWT33  Num    8                       Replicated/JackKnife NEW Weight 33
 283 FWRWT34  Num    8                       Replicated/JackKnife NEW Weight 34
 284 FWRWT35  Num    8                       Replicated/JackKnife NEW Weight 35
 285 FWRWT36  Num    8                       Replicated/JackKnife NEW Weight 36
 286 FWRWT37  Num    8                       Replicated/JackKnife NEW Weight 37
 287 FWRWT38  Num    8                       Replicated/JackKnife NEW Weight 38
 288 FWRWT39  Num    8                       Replicated/JackKnife NEW Weight 39
 289 FWRWT40  Num    8                       Replicated/JackKnife NEW Weight 40
 290 FWRWT41  Num    8                       Replicated/JackKnife NEW Weight 41
 291 FWRWT42  Num    8                       Replicated/JackKnife NEW Weight 42
 292 FWRWT43  Num    8                       Replicated/JackKnife NEW Weight 43
 293 FWRWT44  Num    8                       Replicated/JackKnife NEW Weight 44
 294 FWRWT45  Num    8                       Replicated/JackKnife NEW Weight 45
 295 FWRWT46  Num    8                       Replicated/JackKnife NEW Weight 46
 296 FWRWT47  Num    8                       Replicated/JackKnife NEW Weight 47
 297 FWRWT48  Num    8                       Replicated/JackKnife NEW Weight 48
 298 FWRWT49  Num    8                       Replicated/JackKnife NEW Weight 49
 299 FWRWT50  Num    8                       Replicated/JackKnife NEW Weight 50
 300 FWRWT51  Num    8                       Replicated/JackKnife NEW Weight 51
 301 FWRWT52  Num    8                       Replicated/JackKnife NEW Weight 52
 302 FWRWT53  Num    8                       Replicated/JackKnife NEW Weight 53
 303 FWRWT54  Num    8                       Replicated/JackKnife NEW Weight 54
 304 FWRWT55  Num    8                       Replicated/JackKnife NEW Weight 55
 305 FWRWT56  Num    8                       Replicated/JackKnife NEW Weight 56
 306 FWRWT57  Num    8                       Replicated/JackKnife NEW Weight 57
 307 FWRWT58  Num    8                       Replicated/JackKnife NEW Weight 58
 308 FWRWT59  Num    8                       Replicated/JackKnife NEW Weight 59
 309 FWRWT60  Num    8                       Replicated/JackKnife NEW Weight 60
  33 H09001   Num    4 YN.                    Are you the person listed on envelope
  49 H09003   Num    4 HPLAN1_.              Which health plan did you use most
  50 H09004   Num    4 HPTIME.               Yrs in a row with health plan
  51 H09005   Num    4 PLACE.                In lst yr:fclty use most for Health care
  52 H09006   Num    4 YN.                    In lst yr:ill/injry/cond care right away
  53 H09007   Num    4 OFTEN2_.              In lst yr:get urgnt care as soon as wntd
  54 H09008   Num    4 TIME1_.               In lst yr:wait btwn try get care,see prv
  55 H09009   Num    4 YN.                    In lst yr:make appts non-urgnt hlth care
  56 H09010   Num    4 OFTEN3_.              In lst yr:non-urg hlth cre appt whn wntd
  57 H09011   Num    4 TIME2_.               In lst yr:days btwn appt & see prvder
  58 H09012   Num    4 OFTEN4_.              In lst yr:goto emrgncy rm for own care
  59 H09013   Num    4 OFTEN4_.              In lst yr:goto Dr office/clinic for care
  60 H09014   Num    4 OFTEN8_.              Lst yr: How often talk to doctor
                                              about illness prvntn
  61 H09015   Num    4 YN.                    Lst yr: Did doctor tell you more
                                              than 1 choice for trtmnt
  62 H09016   Num    4 YNDEF.                Lst yr: Did talk to doctor
                                              about pros/cons of trtmnt
  63 H09017   Num    4 YNDEF.                Lst yr: Did doctor ask which
                                              trtmnt option best for you
  64 H09018   Num    4 RATE3_.               Rating of all health care in lst yr
  65 H09019   Num    4 YN.                    Have one person think of as personal Dr
  66 H09020   Num    4 OFTEN10_.             Lst yr: How often visit prsnl
                                              doctor for care for yourself
  67 H09021   Num    4 OFTEN5_.              In lst yr:how oftn Drs listen to you
  68 H09022   Num    4 OFTEN5_.              In lst yr:how oftn Drs explain things
  69 H09023   Num    4 OFTEN5_.              In lst yr:how oftn Drs show respect
  70 H09024   Num    4 OFTEN5_.              In lst yr:how oftn Drs spend enough time
  71 H09025   Num    4 YN.                    Lst yr: Did get care from doctor
                                              other than prsnl doctor
```

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

```
  # Variable Type Len Format    Informat Label

 72 H09026    Num    4 OFTEN8_.          Lst yr: How often prsnl doctor seemed
                                         infrmd of care from other doctors
 73 H09027    Num    4 RATE6_.           Rating of your personal Dr
 74 H09028    Num    4 YN.               Lst yr: Did make any appointments to see spclst
 75 H09029    Num    4 OFTEN9_.          Lst yr: How often easy to get
                                         appointments with spclsts
 76 H09030    Num    4 SPCLST.           Lst yr: How many spclsts seen
 77 H09031    Num    4 RATE2_.           Rating of specialist seen in lst yr
 78 H09032    Num    4 YN.               Lst yr: Did try to get care, test,
                                         or trtmnt through health plan
 79 H09033    Num    4 OFTEN11_.         Lst yr: How often easy to
                                         get care, test, or trtmnt
 81 H09034    Num    4 OFTEN12_.         Lst yr: How often written material/Internet
                                         provide needed info
 82 H09035    Num    4 YN.               Lst yr: Did look for info from health
                                         plan on cost of service/equipment
 83 H09036    Num    4 OFTEN13_.         Lst yr: How often able to find
                                         out cost of service/equipment
 84 H09037    Num    4 YN.               Lst yr: Did look for info from health
                                         plan on cost of prescription meds
 85 H09038    Num    4 OFTEN14_.         Lst yr: How often able to find
                                         out cost of prescription meds
 86 H09039    Num    4 YN.               Lst yr: Did try to get info/help
                                         from health plan's cstmr service
 87 H09040    Num    4 OFTEN15_.         Lst yr: How often did cstmr service
                                         give needed info/help
 88 H09041    Num    4 OFTEN15_.         Lst yr: How often did cstmr service
                                         treat with courtesy/respect
 89 H09042    Num    4 YN.               Lst yr: Did health plan give
                                         any forms to fill out
 90 H09043    Num    4 OFTEN16_.         Lst yr: How often were forms easy to fill out
 91 H09044    Num    4 YNDNK.            In lst yr:send in any claims
 92 H09045    Num    4 OFTEN6_.          Lst yr: How often did health
                                         plan handle claims quickly
 93 H09046    Num    4 OFTEN6_.          In lst yr:how oftn handle claims correctly
 94 H09047    Num    4 RATE4_.           Rating of all experience with hlth plan
 95 H09048    Num    4 TIME5_.           Blood pressure: when lst reading
 96 H09049    Num    4 YNBP_.            Blood pressure: know if too high or not
 97 H09050    Num    4 TIME7_.           When did you lst have a flu shot
 98 H09051    Num    4 YNDNK.            Smoked at least 100 cigarettes in life
 99 H09052    Num    4 TIME8_.           Smoke everyday, some days or not at all
100 H09053    Num    4 OFTEN7_.          Lst yr: # visits advised to quit smoking
101 H09054    Num    4 OFTEN7_.          # visits recom medic assist quit smoking
102 H09055    Num    4 OFTEN7_.          # vist discu meth/strag asst quit smokng
103 H09056    Num    4 SEX.              Are you male or female
104 H09057    Num    4 TIME11_.          Lst have a Pap smear test
105 H09058    Num    4 YN.               Are you under age 40
106 H09059    Num    4 TIME12_.          Lst time: breasts checked mammography
107 H09060    Num    4 YNPREG.           Been pregnant in lst yr or pregnant now
108 H09061    Num    4 PREG1_.           In what trimester is your pregnancy
109 H09062    Num    4 PREG2_.           Trimester first received prenatal care
110 H09063    Num    4 HEALTH.           In gnrl, how would you rate ovrall hlth
111 H09064    Num    4 YN.               Impairment/Hlth prblm limit activities
112 H09065    Num    4 YN.               Lst yr: Have seen doctor 3 or
                                         more times for same condition
113 H09066    Num    4 YN.               Has condition lasted for at least 3 months
114 H09067    Num    4 YN.               Need to take medicine prescribed by a doctor
115 H09068    Num    4 YN.               Medicine to treat condition that
                                         has lasted for at least 3 months
118 H09070    Num    4 TIME14_.          Weight without shoes
120 H09071    Num    4 HISP.             Are you Spanish/Hispanic/Latino
132 H09072    Num    4 MEDA.             Currently Covered Medicare Part A
133 H09073    Num    4 MEDB.             Currently Covered Medicare Part B
134 H09074    Num    4 MEDSUPP.          Currently Covered Medicare Supplemental
 34 H09002A   Num    4 MARKED.           Health plan(s) covered: TRICARE Prime
 35 H09002C   Num    4 MARKED.           Health plan(s) covered: TRICARE Ext/Stnd
```

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

```
  # Variable Type Len Format     Informat Label

 40 H09002F  Num   4 MARKED.              Health plan(s) covered: Medicare
 41 H09002G  Num   4 MARKED.              Health plan(s) covered: FEHBP
 42 H09002H  Num   4 MARKED.              Health plan(s) covered: Medicaid
 43 H09002I  Num   4 MARKED.              Health plan(s) covered: Civilian HMO
 44 H09002J  Num   4 MARKED.              Health plan(s) covered: Other civilian
 45 H09002K  Num   4 MARKED.              Health plan(s) covered: USFHP
 48 H09002L  Num   4 MARKED.              Health plan(s) covered: Not sure
 46 H09002M  Num   4 MARKED.              Health plan(s) covered: Veterans
 36 H09002N  Num   4 MARKED.              Health plan(s) covered: TRICARE Plus
 37 H09002O  Num   4 MARKED.              Health plan(s) covered: TRICARE For Life
 38 H09002P  Num   4 MARKED.              Health plan(s) covered: TRICARE Supplmntl Ins
 39 H09002Q  Num   4 MARKED.              Health plan(s) covered: TRICARE Reserve Select
 47 H09002R  Num   4 MARKED.              Health plan(s) covered: Gov Hlth ins-other cntry
 80 H09034B  Num   4 YN.                  Lst yr: Did look for info from
                                          written material/Internet
116 H09069F  Num   4 TIME14_.             Height without shoes (feet)
117 H09069I  Num   4 TIME14_.             Height without shoes (inches)
121 H09071A  Num   4 MARKED.              Not Spanish/Hispanic/Latino
122 H09071B  Num   4 MARKED.              Mexican, Mexican American, Chicano
123 H09071C  Num   4 MARKED.              Puerto Rican
124 H09071D  Num   4 MARKED.              Cuban
125 H09071E  Num   4 MARKED.              Other Spanish, Hispanic, or Latino
242 HP_BP    Num   8 HAYNN2_.             Bld prsre chck in last 2 yrs,know rslts
247 HP_CESH2 Num   8 SMOKE.               Had smoking cessation counseling
                                          - HEDIS (modified)
243 HP_FLU   Num   8 HAYNN.               65 and older, flu shot in last 12 mnths
240 HP_MAM50 Num   8 HAYNN.               Women 50>=, mammography in pst 2 yrs
239 HP_MAMOG Num   8 HAYNN.               Women 40>=, mammography in pst 2 yrs
244 HP_OBESE Num   8 HAYNN.               Obese/Morbidly obese
241 HP_PAP   Num   8 HAYNN.               All women, Pap smear in last 3 yrs
238 HP_PRNTL Num   8 PRNTL.               Prgnt in lst yr, receivd cre 1st trimstr
246 HP_SMKH2 Num   8 SMOKE.               Smoker under HEDIS definition (modified)
245 HP_SMOKE Num   8 HAYNN.               Advised to quit smoking in last 12 mnths
237 KCIVINS  Num   8 HAYNN2_.             Beneficiary coverd by civilian insurance
236 KCIVOPQY Num   8 HAGRID.              Outpat. visits-use Civilian fclty most
175 KEYCOUNT Num   8                      # Key Questions Answered
235 KMILOPQY Num   8 HAGRID.              Outpat. visits-use Military fclty most
 28 MBRRELCD Char  1 $MBRREL.             Member Relationship Code
 29 MEDTYPE  Char  1 $MEDTYP.             Medicare Type
211 MISS_1   Num   8 HAMISS.              Count of: Violates Skip Pattern
212 MISS_4   Num   8 HAMISS.              Count of: Incomplete grid error
213 MISS_5   Num   8 HAMISS.              Count of: Scalable reponse of Don't know
214 MISS_6   Num   8 HAMISS.              Count of: Not applicable - valid skip
215 MISS_7   Num   8 HAMISS.              Count of: Out-of-range error
216 MISS_8   Num   8 HAMISS.              Count of: Multiple response error
217 MISS_9   Num   8 HAMISS.              Count of: No response - invalid skip
218 MISS_TOT Num   8 HAMISS.              Total number of missing responses
  7 MPCSMPL  Num   8 MPCSMPL.             MPCSMPL - Military Personnel Category
  1 MPRID    Char  8 $8.                  Unique MPR Identifier
 18 MRTLSTAT Char  1 $MSTATUS.            Marital Status
 12 MSM      Char  2 $MSM.                Multiple Service Market Areas
177 N1       Num   8                      Coding Scheme Note 1
178 N2       Num   8                      Coding Scheme Note 2
179 N3       Num   8                      Coding Scheme Note 3
184 N4       Num   8                      Coding Scheme Note 4
185 N5       Num   8                      Coding Scheme Note 5
186 N6       Num   8                      Coding Scheme Note 6
187 N7       Num   8                      Coding Scheme Note 7
188 N8       Num   8                      Coding Scheme Note 8
190 N9       Num   8                      Coding Scheme Note 9
191 N10      Num   8                      Coding Scheme Note 10
193 N11      Num   8                      Coding Scheme Note 11
195 N12      Num   8                      Coding Scheme Note 12
196 N13      Num   8                      Coding Scheme Note 13
197 N14      Num   8                      Coding Scheme Note 14
198 N15      Num   8                      Coding Scheme Note 15
```

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

```
   # Variable Type Len Format     Informat Label

 199 N16      Num   8                       Coding Scheme Note 16
 200 N17      Num   8                       Coding Scheme Note 17
 201 N18      Num   8                       Coding Scheme Note 18
 204 N20      Num   8                       Coding Scheme Note 20
 205 N21      Num   8                       Coding Scheme Note 21
 206 N22      Num   8                       Coding Scheme Note 22
 207 N23      Num   8                       Coding Scheme Note 23
 209 N24      Num   8                       Coding Scheme Note 24
 192 N10A1    Num   8                       Coding Scheme Note 10A1
 194 N11B     Num   8                       Coding Scheme Note 11B
 202 N19A     Num   8                       Coding Scheme Note 19A
 203 N19B     Num   8                       Coding Scheme Note 19B
 208 N23A1    Num   8                       Coding Scheme Note 23A1
 210 N24A1    Num   8                       Coding Scheme Note 24A1
 180 N3A1     Num   8                       Coding Scheme Note 3A1
 181 N3A2     Num   8                       Coding Scheme Note 3A2
 182 N3A3     Num   8                       Coding Scheme Note 3A3
 183 N3A4     Num   8                       Coding Scheme Note 3A4
 189 N8A1     Num   8                       Coding Scheme Note 8A1
   8 NHFF     Num   8                       NHFF - Stratum Sample Size
 171 ONTIME   Char  3                       Responded Within 8 weeks of Mail-Out
 229 OUTCATCH Num   8 OCATCH.               Out of catchment area indicator
  30 PATCAT   Char  7 $AGGBCAT.             Aggregated Beneficiary Category
  23 PCM      Char  3 $PCM.                 Primary Manager Code (CIV or MIL)
  32 PNLCATCD Char  1 $PNLCAT.              Personnel Category Code (Duty Status)
  20 PNSEXCD  Char  1 $SEXCD.               Person Gender
  31 PNTYPCD  Char  1 $PNTYPCD.             Person Type Code
 249 POSTCELL Char  5                       ps cell for new wts - for all 4 quarters
  10 QUARTER  Char  8                       Survey Quarter
  19 RACEETHN Char  1 $RACECD.              Race/Ethnic Code
 142 S09009   Num   4 YN.                   Same prsnl doctor/nurse before this hlth plan
 143 S09010   Num   4 PROB1_.               Prblm getting prsnl doctor/nurse
                                            you are happy with
 167 S09011   Num   4 AGREE2_.              Able to see my provider when needed
 168 S09012   Num   4 S09012_.              Last visit: days btwn making
                                            appntmnt and seeing prvdr
 169 S09013   Num   4 SATISFY.              Last visit: satisfaction with
                                            time waited for appntmnt
 170 S09014   Num   4 SATISFY.              Last visit: satisfaction with hlth care received
 144 S09B01   Num   4 MNTLHLTH.             Self rate of overall mental/emotional health
 145 S09B02   Num   4 YN.                   Lst yr: Needed treatmnt/cnslng-prsnl prob
 146 S09B03   Num   4 PROB1_.               Lst yr: Prblm gttng needed treatmnt/cnslng
 147 S09B04   Num   4 RATE5_.               Lst yr: Rate of treatmnt/cnslng received
 158 S09B22   Num   4 S09B22_.              You or spouse been deployed
                                            to combat in past two yrs
 162 S09B23   Num   4 YN.                   Past month: nightmares/thoughts you did not want
 163 S09B24   Num   4 YN.                   Past month: tried not to think
                                            about or be reminded
 164 S09B25   Num   4 YN.                   Past month: constantly on guard,
                                            watchful, or startled
 165 S09B26   Num   4 YN.                   Past month: felt numb or detached from others
 159 S09B22A  Num   4 MARKED.               Deployed in the past year
 160 S09B22B  Num   4 MARKED.               Deployed in the past two years
 161 S09B22C  Num   4 MARKED.               Not deployed in the past two years
 153 S09K01   Num   4 DISAGREE.             Hlth care prvdr cares more
                                            about his/her convenience
 154 S09K02   Num   4 DISAGREE.             Hlth care prvdr is always thoughtful and through
 155 S09K03   Num   4 DISAGREE.             Completely trust trtmnt decisions
                                            of hlth care prvdr
 156 S09K04   Num   4 DISAGREE.             Hlth care prvdr is honest about trtmnt options
 157 S09K05   Num   4 DISAGREE.             Complete trust in hlth care prvdr
 148 S09K12   Num   4 DISAGREE.             Hlth plan cares more about
                                            money than needed trtmnt
 149 S09K13   Num   4 DISAGREE.             Need to double check everything hlth plan does
 150 S09K14   Num   4 DISAGREE.             Hlth plan will pay for everything
                                            it is supposed to
```

The CONTENTS Procedure

                    Alphabetic List of Variables and Attributes

   # Variable Type Len Format   Informat Label

151 S09K15   Num   4 DISAGREE.   Hlth plan will give straight answer to a question
152 S09K16   Num   4 DISAGREE.   Complete trust in hlth plan
166 S09N11   Num   4 S09N11_.   Prefer civilian or military
                                             facilities for hlth care
135 S09W01   Num   4 S09W01_.   Last ER trip for accdnt/injry or other hlth prblm
136 S09W02   Num   4 YNDNK.   Able to contact doctor before going to ER
137 S09W03   Num   4 YNDNK.   Doctor told you to go to the ER
138 S09W04   Num   4 YNDNK.   Tried to see or call a doctor before going to ER
139 S09W05   Num   4 YNDNK.   Places other than ER could have gone for trtmnt
140 S09W06   Num   4 S09W06_.   Why decide to go to ER rather than alternative
141 S09W07   Num   4 YNDNK.   Admitted to hospital for overnight stay
 16 SERVAFF Char   1 $SERVAFF. 6.   Service Affiliation
  9 SERVAREA Char   2 $SRVAREA.   Service Area
  3 SEXSMPL Num   8 SEX.   SEXSMPL - Sex
131 SRAGE   Num   4 AGEGRP.   What is your age now
119 SREDA   Num   4 EDUC.   Highest grade completed
126 SRRACEA Num   4 MARKED.   Race: White
127 SRRACEB Num   4 MARKED.   Race: Black or African American
128 SRRACEC Num   4 MARKED.   Race: American Indian or Alaska Native
129 SRRACED Num   4 MARKED.   Race: Asian
130 SRRACEE Num   4 MARKED.   Race: Native Hawaiian/other Pacific Isl.
  4 STRATUM Char   7   Sampling STRATUM
  2 SVCSMPL Num   8 SVCSMPL.   SVCSMPL - Branch of Service
 15 TNEXREG Char   1 $TNEXREG.   TNEX Region
227 USA   Num   3 USAMHS.   USA - USA/OCONUS Indicator
176 WEB   Num   8 WEB.   Web survey indicator
222 XBENCAT Num   8 XBENCAT.   Beneficiary Category
231 XBMI   Num   8   Body Mass Index
232 XBMICAT Num   3 XBMICAT.   Body Mass Index Category
233 XBNFGRP Num   8 XBGC_S.   Constructed Beneficiary Group
248 XCATCH   Num   8   XCATCH - Catchment Area (Reporting)
219 XENRLLMT Num   8 ENROLL.   Enrollment in TRICARE Prime
220 XENR_PCM Num   8 PCM.   Enrollment by PCM type
223 XENR_RSV Num   8 XENRRSV.   Enrollment by PCM type - Reservist
221 XINS_COV Num   8 INSURE.   Insurance Coverage
224 XINS_RSV Num   8 XINSRSV.   Insurance Coverage - Reservist
228 XOCONUS Num   3 XOCONUS.   Overseas Europe/Pacific/Latin Indicator
225 XREGION Num   3 CREG.   XREGION - Region
234 XSERVAFF Num   3 XSERVAFF.   Service Affiliation
230 XSEXA   Num   8 HASEX.   Male or Female - R
226 XTNEXREG Num   3 TNEX.   TNEX Region

APPENDIX F

SAS PROC CONTENTS—CREATION ORDER 2009 ADULT HCSDB – QUARTER III

The CONTENTS Procedure

Data Set Name   IN.HCS093_1   Observations   11718
Member Type   DATA   Variables   310
Engine   V9   Indexes   0
Created   Thursday, August 13, 2009 12:03:08 PM   Observation Length   1752
Last Modified   Thursday, August 13, 2009 12:03:08 PM   Deleted Observations 0
Protection   Compressed   NO
Data Set Type   Sorted   NO
Label
Data Representation WINDOWS_32
Encoding   wlatin1 Western (Windows)

                    Engine/Host Dependent Information

Data Set Page Size   16384
Number of Data Set Pages   1305
First Data Page   3
Max Obs per Page   9
Obs in First Data Page   3
Number of Data Set Repairs 0
File Name   L:\Q3FY2009\DATA\AFINAL\hcs093_1.sas7bdat
Release Created   9.0101M3
Host Created   XP_PRO

                         Variables in Creation Order

  # Variable Type Len Format   Informat Label

  1 MPRID   Char 8 $8.   Unique MPR Identifier
  2 SVCSMPL Num   8 SVCSMPL.   SVCSMPL – Branch of Service
  3 SEXSMPL Num   8 SEX.   SEXSMPL – Sex
  4 STRATUM Char 7   Sampling STRATUM
  5 CACSMPL Num   8 CAC.   Catchment Area
  6 ENBGSMPL Char 2 $ENBGS.   Enrollment by beneficiary category
  7 MPCSMPL Num   8 MPCSMPL.   MPCSMPL – Military Personnel Category
  8 NHFF   Num   8   NHFF – Stratum Sample Size
  9 SERVAREA Char 2 $SRVAREA.   Service Area
 10 QUARTER Char 8   Survey Quarter
 11 DCATCH   Char 4   Catchment Area
 12 MSM   Char 2 $MSM.   Multiple Service Market Areas
 13 D_FAC   Char 9 $DFAC.   9.   Facility Type Code
 14 D_HEALTH Char 2 $DHEALTH.   Health Service Region
 15 TNEXREG Char 1 $TNEXREG.   TNEX Region
 16 SERVAFF Char 1 $SERVAFF. 6.   Service Affiliation
 17 BWT   Num   8   BWT – Basic Sampling Weight
 18 MRTLSTAT Char 1 $MSTATUS.   Marital Status
 19 RACEETHN Char 1 $RACECD.   Race/Ethnic Code
 20 PNSEXCD Char 1 $SEXCD.   Person Gender
 21 DAGEQY   Char 3   Age (As of December 31, 2008)
 22 FIELDAGE Char 3   Age as of April 1st 2009
 23 PCM   Char 3 $PCM.   Primary Manager Code (CIV or MIL)
 24 ACV   Char 1 $ACV2_.   Alternate Care Value
 25 DBENCAT Char 3 $BENCAT.   Beneficiary Category
 26 DMEDELG Char 1 $MEDELG.   Medical Privlege Code
 27 DSPONSVC Char 1 $SPONSVC.   Derived Sponsor Branch of Service
 28 MBRRELCD Char 1 $MBRREL.   Member Relationship Code
 29 MEDTYPE Char 1 $MEDTYP.   Medicare Type
 30 PATCAT   Char 7 $AGGBCAT.   Aggregated Beneficiary Category
 31 PNTYPCD Char 1 $PNTYPCD.   Person Type Code
 32 PNLCATCD Char 1 $PNLCAT.   Personnel Category Code (Duty Status)
 33 H09001   Num   4 YN.   Are you the person listed on envelope
 34 H09002A Num   4 MARKED.   Health plan(s) covered: TRICARE Prime
 35 H09002C Num   4 MARKED.   Health plan(s) covered: TRICARE Ext/Stnd
 36 H09002N Num   4 MARKED.   Health plan(s) covered: TRICARE Plus
 37 H09002O Num   4 MARKED.   Health plan(s) covered: TRICARE For Life
 38 H09002P Num   4 MARKED.   Health plan(s) covered: TRICARE Supplmntl Ins
 39 H09002Q Num   4 MARKED.   Health plan(s) covered: TRICARE Reserve Select
 40 H09002F Num   4 MARKED.   Health plan(s) covered: Medicare
 41 H09002G Num   4 MARKED.   Health plan(s) covered: FEHBP
 42 H09002H Num   4 MARKED.   Health plan(s) covered: Medicaid

The CONTENTS Procedure

Variables in Creation Order

```
  # Variable Type Len Format     Informat Label

 43 H09002I  Num    4 MARKED.             Health plan(s) covered: Civilian HMO
 44 H09002J  Num    4 MARKED.             Health plan(s) covered: Other civilian
 45 H09002K  Num    4 MARKED.             Health plan(s) covered: USFHP
 46 H09002M  Num    4 MARKED.             Health plan(s) covered: Veterans
 47 H09002R  Num    4 MARKED.             Health plan(s) covered: Gov Hlth ins-other cntry
 48 H09002L  Num    4 MARKED.             Health plan(s) covered: Not sure
 49 H09003   Num    4 HPLAN1_.            Which health plan did you use most
 50 H09004   Num    4 HPTIME.             Yrs in a row with health plan
 51 H09005   Num    4 PLACE.              In lst yr:fclty use most for Health care
 52 H09006   Num    4 YN.                 In lst yr:ill/injry/cond care right away
 53 H09007   Num    4 OFTEN2_.            In lst yr:get urgnt care as soon as wntd
 54 H09008   Num    4 TIME1_.             In lst yr:wait btwn try get care,see prv
 55 H09009   Num    4 YN.                 In lst yr:make appts non-urgnt hlth care
 56 H09010   Num    4 OFTEN3_.            In lst yr:non-urg hlth cre appt whn wntd
 57 H09011   Num    4 TIME2_.             In lst yr:days btwn appt & see prvder
 58 H09012   Num    4 OFTEN4_.            In lst yr:goto emrgncy rm for own care
 59 H09013   Num    4 OFTEN4_.            In lst yr:goto Dr office/clinic for care
 60 H09014   Num    4 OFTEN8_.            Lst yr: How often talk to doctor
                                          about illness prvntn
 61 H09015   Num    4 YN.                 Lst yr: Did doctor tell you more
                                          than 1 choice for trtmnt
 62 H09016   Num    4 YNDEF.              Lst yr: Did talk to doctor
                                          about pros/cons of trtmnt
 63 H09017   Num    4 YNDEF.              Lst yr: Did doctor ask which
                                          trtmnt option best for you
 64 H09018   Num    4 RATE3_.             Rating of all health care in lst yr
 65 H09019   Num    4 YN.                 Have one person think of as personal Dr
 66 H09020   Num    4 OFTEN10_.           Lst yr: How often visit prsnl
                                          doctor for care for yourself
 67 H09021   Num    4 OFTEN5_.            In lst yr:how oftn Drs listen to you
 68 H09022   Num    4 OFTEN5_.            In lst yr:how oftn Drs explain things
 69 H09023   Num    4 OFTEN5_.            In lst yr:how oftn Drs show respect
 70 H09024   Num    4 OFTEN5_.            In lst yr:how oftn Drs spend enough time
 71 H09025   Num    4 YN.                 Lst yr: Did get care from doctor
                                          other than prsnl doctor
 72 H09026   Num    4 OFTEN8_.            Lst yr: How often prsnl doctor seemed
                                          infrmd of care from other doctors
 73 H09027   Num    4 RATE6_.             Rating of your personal Dr
 74 H09028   Num    4 YN.                 Lst yr: Did make any appointments to see spclst
 75 H09029   Num    4 OFTEN9_.            Lst yr: How often easy to get
                                          appointments with spclsts
 76 H09030   Num    4 SPCLST.             Lst yr: How many spclsts seen
 77 H09031   Num    4 RATE2_.             Rating of specialist seen in lst yr
 78 H09032   Num    4 YN.                 Lst yr: Did try to get care, test,
                                          or trtmnt through health plan
 79 H09033   Num    4 OFTEN11_.           Lst yr: How often easy to
                                          get care, test, or trtmnt
 80 H09034B  Num    4 YN.                 Lst yr: Did look for info from
                                          written material/Internet
 81 H09034   Num    4 OFTEN12_.           Lst yr: How often written material/Internet
                                          provide needed info
 82 H09035   Num    4 YN.                 Lst yr: Did look for info from health
                                          plan on cost of service/equipment
 83 H09036   Num    4 OFTEN13_.           Lst yr: How often able to find
                                          out cost of service/equipment
 84 H09037   Num    4 YN.                 Lst yr: Did look for info from health
                                          plan on cost of prescription meds
 85 H09038   Num    4 OFTEN14_.           Lst yr: How often able to find
                                          out cost of prescription meds
 86 H09039   Num    4 YN.                 Lst yr: Did try to get info/help
                                          from health plan's cstmr service
 87 H09040   Num    4 OFTEN15_.           Lst yr: How often did cstmr service
                                          give needed info/help
 88 H09041   Num    4 OFTEN15_.           Lst yr: How often did cstmr service
                                          treat with courtesy/respect
```

The CONTENTS Procedure

                        Variables in Creation Order

   # Variable Type Len Format   Informat Label

```
 89 H09042   Num    4 YN.                  Lst yr: Did health plan give
                                           any forms to fill out
 90 H09043   Num    4 OFTEN16_.            Lst yr: How often were forms easy to fill out
 91 H09044   Num    4 YNDNK.              In lst yr:send in any claims
 92 H09045   Num    4 OFTEN6_.             Lst yr: How often did health
                                           plan handle claims quickly
 93 H09046   Num    4 OFTEN6_.             In lst yr:how oftn handle claims correctly
 94 H09047   Num    4 RATE4_.              Rating of all experience with hlth plan
 95 H09048   Num    4 TIME5_.              Blood pressure: when lst reading
 96 H09049   Num    4 YNBP_.               Blood pressure: know if too high or not
 97 H09050   Num    4 TIME7_.              When did you lst have a flu shot
 98 H09051   Num    4 YNDNK.               Smoked at least 100 cigarettes in life
 99 H09052   Num    4 TIME8_.              Smoke everyday, some days or not at all
100 H09053   Num    4 OFTEN7_.             Lst yr: # visits advised to quit smoking
101 H09054   Num    4 OFTEN7_.             # visits recom medic assist quit smoking
102 H09055   Num    4 OFTEN7_.             # vist discu meth/strag asst quit smokng
103 H09056   Num    4 SEX.                 Are you male or female
104 H09057   Num    4 TIME11_.             Lst have a Pap smear test
105 H09058   Num    4 YN.                  Are you under age 40
106 H09059   Num    4 TIME12_.             Lst time: breasts checked mammography
107 H09060   Num    4 YNPREG.              Been pregnant in lst yr or pregnant now
108 H09061   Num    4 PREG1_.              In what trimester is your pregnancy
109 H09062   Num    4 PREG2_.              Trimester first received prenatal care
110 H09063   Num    4 HEALTH.              In gnrl, how would you rate ovrall hlth
111 H09064   Num    4 YN.                  Impairment/Hlth prblm limit activities
112 H09065   Num    4 YN.                  Lst yr: Have seen doctor 3 or
                                           more times for same condition
113 H09066   Num    4 YN.                  Has condition lasted for at least 3 months
114 H09067   Num    4 YN.                  Need to take medicine prescribed by a doctor
115 H09068   Num    4 YN.                  Medicine to treat condition that
                                           has lasted for at least 3 months
116 H09069F  Num    4 TIME14_.             Height without shoes (feet)
117 H09069I  Num    4 TIME14_.             Height without shoes (inches)
118 H09070   Num    4 TIME14_.             Weight without shoes
119 SREDA    Num    4 EDUC.                Highest grade completed
120 H09071   Num    4 HISP.                Are you Spanish/Hispanic/Latino
121 H09071A  Num    4 MARKED.              Not Spanish/Hispanic/Latino
122 H09071B  Num    4 MARKED.              Mexican, Mexican American, Chicano
123 H09071C  Num    4 MARKED.              Puerto Rican
124 H09071D  Num    4 MARKED.              Cuban
125 H09071E  Num    4 MARKED.              Other Spanish, Hispanic, or Latino
126 SRRACEA  Num    4 MARKED.              Race: White
127 SRRACEB  Num    4 MARKED.              Race: Black or African American
128 SRRACEC  Num    4 MARKED.              Race: American Indian or Alaska Native
129 SRRACED  Num    4 MARKED.              Race: Asian
130 SRRACEE  Num    4 MARKED.              Race: Native Hawaiian/other Pacific Isl.
131 SRAGE    Num    4 AGEGRP.              What is your age now
132 H09072   Num    4 MEDA.                Currently Covered Medicare Part A
133 H09073   Num    4 MEDB.                Currently Covered Medicare Part B
134 H09074   Num    4 MEDSUPP.             Currently Covered Medicare Supplemental
135 S09W01   Num    4 S09W01_.             Last ER trip for accdnt/injry or other hlth prblm
136 S09W02   Num    4 YNDNK.               Able to contact doctor before going to ER
137 S09W03   Num    4 YNDNK.               Doctor told you to go to the ER
138 S09W04   Num    4 YNDNK.               Tried to see or call a doctor before going to ER
139 S09W05   Num    4 YNDNK.               Places other than ER could have gone for trtmnt
140 S09W06   Num    4 S09W06_.             Why decide to go to ER rather than alternative
141 S09W07   Num    4 YNDNK.               Admitted to hospital for overnight stay
142 S09009   Num    4 YN.                  Same prsnl doctor/nurse before this hlth plan
143 S09010   Num    4 PROB1_.              Prblm getting prsnl doctor/nurse
                                           you are happy with
144 S09B01   Num    4 MNTLHLTH.            Self rate of overall mental/emotional health
145 S09B02   Num    4 YN.                  Lst yr: Needed treatmnt/cnslng-prsnl prob
146 S09B03   Num    4 PROB1_.              Lst yr: Prblm gttng needed treatmnt/cnslng
147 S09B04   Num    4 RATE5_.              Lst yr: Rate of treatmnt/cnslng received
148 S09K12   Num    4 DISAGREE.            Hlth plan cares more about
                                           money than needed trtmnt
```

The CONTENTS Procedure

Variables in Creation Order

```
  # Variable Type Len Format    Informat Label

149 S09K13   Num    4 DISAGREE.          Need to double check everything hlth plan does
150 S09K14   Num    4 DISAGREE.          Hlth plan will pay for everything
                                         it is supposed to
151 S09K15   Num    4 DISAGREE.          Hlth plan will give straight answer to a question
152 S09K16   Num    4 DISAGREE.          Complete trust in hlth plan
153 S09K01   Num    4 DISAGREE.          Hlth care prvdr cares more
                                         about his/her convenience
154 S09K02   Num    4 DISAGREE.          Hlth care prvdr is always thoughtful and through
155 S09K03   Num    4 DISAGREE.          Completely trust trtmnt decisions
                                         of hlth care prvdr
156 S09K04   Num    4 DISAGREE.          Hlth care prvdr is honest about trtmnt options
157 S09K05   Num    4 DISAGREE.          Complete trust in hlth care prvdr
158 S09B22   Num    4 S09B22_.           You or spouse been deployed
                                         to combat in past two yrs
159 S09B22A  Num    4 MARKED.            Deployed in the past year
160 S09B22B  Num    4 MARKED.            Deployed in the past two years
161 S09B22C  Num    4 MARKED.            Not deployed in the past two years
162 S09B23   Num    4 YN.                Past month: nightmares/thoughts you did not want
163 S09B24   Num    4 YN.                Past month: tried not to think
                                         about or be reminded
164 S09B25   Num    4 YN.                Past month: constantly on guard,
                                         watchful, or startled
165 S09B26   Num    4 YN.                Past month: felt numb or detached from others
166 S09N11   Num    4 S09N11_.           Prefer civilian or military
                                         facilities for hlth care
167 S09011   Num    4 AGREE2_.           Able to see my provider when needed
168 S09012   Num    4 S09012_.           Last visit: days btwn making
                                         appntmnt and seeing prvdr
169 S09013   Num    4 SATISFY.           Last visit: satisfaction with
                                         time waited for appntmnt
170 S09014   Num    4 SATISFY.           Last visit: satisfaction with hlth care received
171 ONTIME   Char   3                    Responded Within 8 weeks of Mail-Out
172 FLAG_FIN Char   5 $FINAL.            Final Despisition
173 DUPFLAG  Char   3                    Multiple Response Indicator
174 FNSTATUS Num    8 FNSTATS.           Final Status
175 KEYCOUNT Num    8                    # Key Questions Answered
176 WEB      Num    8 WEB.               Web survey indicator
177 N1       Num    8                    Coding Scheme Note 1
178 N2       Num    8                    Coding Scheme Note 2
179 N3       Num    8                    Coding Scheme Note 3
180 N3A1     Num    8                    Coding Scheme Note 3A1
181 N3A2     Num    8                    Coding Scheme Note 3A2
182 N3A3     Num    8                    Coding Scheme Note 3A3
183 N3A4     Num    8                    Coding Scheme Note 3A4
184 N4       Num    8                    Coding Scheme Note 4
185 N5       Num    8                    Coding Scheme Note 5
186 N6       Num    8                    Coding Scheme Note 6
187 N7       Num    8                    Coding Scheme Note 7
188 N8       Num    8                    Coding Scheme Note 8
189 N8A1     Num    8                    Coding Scheme Note 8A1
190 N9       Num    8                    Coding Scheme Note 9
191 N10      Num    8                    Coding Scheme Note 10
192 N10A1    Num    8                    Coding Scheme Note 10A1
193 N11      Num    8                    Coding Scheme Note 11
194 N11B     Num    8                    Coding Scheme Note 11B
195 N12      Num    8                    Coding Scheme Note 12
196 N13      Num    8                    Coding Scheme Note 13
197 N14      Num    8                    Coding Scheme Note 14
198 N15      Num    8                    Coding Scheme Note 15
199 N16      Num    8                    Coding Scheme Note 16
200 N17      Num    8                    Coding Scheme Note 17
201 N18      Num    8                    Coding Scheme Note 18
202 N19A     Num    8                    Coding Scheme Note 19A
203 N19B     Num    8                    Coding Scheme Note 19B
204 N20      Num    8                    Coding Scheme Note 20
205 N21      Num    8                    Coding Scheme Note 21
```

The CONTENTS Procedure

                          Variables in Creation Order

   # Variable Type Len Format   Informat Label

```
206 N22      Num   8                       Coding Scheme Note 22
207 N23      Num   8                       Coding Scheme Note 23
208 N23A1    Num   8                       Coding Scheme Note 23A1
209 N24      Num   8                       Coding Scheme Note 24
210 N24A1    Num   8                       Coding Scheme Note 24A1
211 MISS_1   Num   8 HAMISS.              Count of: Violates Skip Pattern
212 MISS_4   Num   8 HAMISS.              Count of: Incomplete grid error
213 MISS_5   Num   8 HAMISS.              Count of: Scalable reponse of Don't know
214 MISS_6   Num   8 HAMISS.              Count of: Not applicable - valid skip
215 MISS_7   Num   8 HAMISS.              Count of: Out-of-range error
216 MISS_8   Num   8 HAMISS.              Count of: Multiple response error
217 MISS_9   Num   8 HAMISS.              Count of: No response - invalid skip
218 MISS_TOT Num   8 HAMISS.              Total number of missing responses
219 XENRLLMT Num   8 ENROLL.              Enrollment in TRICARE Prime
220 XENR_PCM Num   8 PCM.                 Enrollment by PCM type
221 XINS_COV Num   8 INSURE.              Insurance Coverage
222 XBENCAT  Num   8 XBENCAT.             Beneficiary Category
223 XENR_RSV Num   8 XENRRSV.             Enrollment by PCM type - Reservist
224 XINS_RSV Num   8 XINSRSV.             Insurance Coverage - Reservist
225 XREGION  Num   3 CREG.                XREGION - Region
226 XTNEXREG Num   3 TNEX.                TNEX Region
227 USA      Num   3 USAMHS.              USA - USA/OCONUS Indicator
228 XOCONUS  Num   3 XOCONUS.             Overseas Europe/Pacific/Latin Indicator
229 OUTCATCH Num   8 OCATCH.              Out of catchment area indicator
230 XSEXA    Num   8 HASEX.               Male or Female  - R
231 XBMI     Num   8                       Body Mass Index
232 XBMICAT  Num   3 XBMICAT.             Body Mass Index Category
233 XBNFGRP  Num   8 XBGC_S.              Constructed Beneficiary Group
234 XSERVAFF Num   3 XSERVAFF.            Service Affiliation
235 KMILOPQY Num   8 HAGRID.              Outpat. visits-use Military fclty most
236 KCIVOPQY Num   8 HAGRID.              Outpat. visits-use Civilian fclty most
237 KCIVINS  Num   8 HAYNN2_.             Beneficiary coverd by civilian insurance
238 HP_PRNTL Num   8 PRNTL.               Prgnt in 1st yr, receivd cre 1st trimstr
239 HP_MAMOG Num   8 HAYNN.               Women 40>=, mammography in pst 2 yrs
240 HP_MAM50 Num   8 HAYNN.               Women 50>=, mammography in pst 2 yrs
241 HP_PAP   Num   8 HAYNN.               All women, Pap smear in last 3 yrs
242 HP_BP    Num   8 HAYNN2_.             Bld prsre chck in last 2 yrs,know rslts
243 HP_FLU   Num   8 HAYNN.               65 and older, flu shot in last 12 mnths
244 HP_OBESE Num   8 HAYNN.               Obese/Morbidly obese
245 HP_SMOKE Num   8 HAYNN.               Advised to quit smoking in last 12 mnths
246 HP_SMKH2 Num   8 SMOKE.               Smoker under HEDIS definition (modified)
247 HP_CESH2 Num   8 SMOKE.               Had smoking cessation counseling
                                           - HEDIS (modified)
248 XCATCH   Num   8                       XCATCH - Catchment Area (Reporting)
249 POSTCELL Char  5                       ps cell for new wts - for all 4 quarters
250 FWRWT1   Num   8                       Replicated/JackKnife NEW Weight 1
251 FWRWT2   Num   8                       Replicated/JackKnife NEW Weight 2
252 FWRWT3   Num   8                       Replicated/JackKnife NEW Weight 3
253 FWRWT4   Num   8                       Replicated/JackKnife NEW Weight 4
254 FWRWT5   Num   8                       Replicated/JackKnife NEW Weight 5
255 FWRWT6   Num   8                       Replicated/JackKnife NEW Weight 6
256 FWRWT7   Num   8                       Replicated/JackKnife NEW Weight 7
257 FWRWT8   Num   8                       Replicated/JackKnife NEW Weight 8
258 FWRWT9   Num   8                       Replicated/JackKnife NEW Weight 9
259 FWRWT10  Num   8                       Replicated/JackKnife NEW Weight 10
260 FWRWT11  Num   8                       Replicated/JackKnife NEW Weight 11
261 FWRWT12  Num   8                       Replicated/JackKnife NEW Weight 12
262 FWRWT13  Num   8                       Replicated/JackKnife NEW Weight 13
263 FWRWT14  Num   8                       Replicated/JackKnife NEW Weight 14
264 FWRWT15  Num   8                       Replicated/JackKnife NEW Weight 15
265 FWRWT16  Num   8                       Replicated/JackKnife NEW Weight 16
266 FWRWT17  Num   8                       Replicated/JackKnife NEW Weight 17
267 FWRWT18  Num   8                       Replicated/JackKnife NEW Weight 18
268 FWRWT19  Num   8                       Replicated/JackKnife NEW Weight 19
269 FWRWT20  Num   8                       Replicated/JackKnife NEW Weight 20
270 FWRWT21  Num   8                       Replicated/JackKnife NEW Weight 21
```

The CONTENTS Procedure

                          Variables in Creation Order

   # Variable Type Len Format   Informat Label

271 FWRWT22 Num   8   Replicated/JackKnife NEW Weight 22
272 FWRWT23 Num   8   Replicated/JackKnife NEW Weight 23
273 FWRWT24 Num   8   Replicated/JackKnife NEW Weight 24
274 FWRWT25 Num   8   Replicated/JackKnife NEW Weight 25
275 FWRWT26 Num   8   Replicated/JackKnife NEW Weight 26
276 FWRWT27 Num   8   Replicated/JackKnife NEW Weight 27
277 FWRWT28 Num   8   Replicated/JackKnife NEW Weight 28
278 FWRWT29 Num   8   Replicated/JackKnife NEW Weight 29
279 FWRWT30 Num   8   Replicated/JackKnife NEW Weight 30
280 FWRWT31 Num   8   Replicated/JackKnife NEW Weight 31
281 FWRWT32 Num   8   Replicated/JackKnife NEW Weight 32
282 FWRWT33 Num   8   Replicated/JackKnife NEW Weight 33
283 FWRWT34 Num   8   Replicated/JackKnife NEW Weight 34
284 FWRWT35 Num   8   Replicated/JackKnife NEW Weight 35
285 FWRWT36 Num   8   Replicated/JackKnife NEW Weight 36
286 FWRWT37 Num   8   Replicated/JackKnife NEW Weight 37
287 FWRWT38 Num   8   Replicated/JackKnife NEW Weight 38
288 FWRWT39 Num   8   Replicated/JackKnife NEW Weight 39
289 FWRWT40 Num   8   Replicated/JackKnife NEW Weight 40
290 FWRWT41 Num   8   Replicated/JackKnife NEW Weight 41
291 FWRWT42 Num   8   Replicated/JackKnife NEW Weight 42
292 FWRWT43 Num   8   Replicated/JackKnife NEW Weight 43
293 FWRWT44 Num   8   Replicated/JackKnife NEW Weight 44
294 FWRWT45 Num   8   Replicated/JackKnife NEW Weight 45
295 FWRWT46 Num   8   Replicated/JackKnife NEW Weight 46
296 FWRWT47 Num   8   Replicated/JackKnife NEW Weight 47
297 FWRWT48 Num   8   Replicated/JackKnife NEW Weight 48
298 FWRWT49 Num   8   Replicated/JackKnife NEW Weight 49
299 FWRWT50 Num   8   Replicated/JackKnife NEW Weight 50
300 FWRWT51 Num   8   Replicated/JackKnife NEW Weight 51
301 FWRWT52 Num   8   Replicated/JackKnife NEW Weight 52
302 FWRWT53 Num   8   Replicated/JackKnife NEW Weight 53
303 FWRWT54 Num   8   Replicated/JackKnife NEW Weight 54
304 FWRWT55 Num   8   Replicated/JackKnife NEW Weight 55
305 FWRWT56 Num   8   Replicated/JackKnife NEW Weight 56
306 FWRWT57 Num   8   Replicated/JackKnife NEW Weight 57
307 FWRWT58 Num   8   Replicated/JackKnife NEW Weight 58
308 FWRWT59 Num   8   Replicated/JackKnife NEW Weight 59
309 FWRWT60 Num   8   Replicated/JackKnife NEW Weight 60
310 FWRWT   Num   8   Final NEW Weight

APPENDIX G

RESPONSE RATE TABLES – QUARTER III

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

TABLE G.1

RESPONSE RATES BY EMAIL EARLY NOTIFICATION INDICATOR – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
N/A	28.6	49.1
No	5.7	5.1
Yes	19.4	17.5

TABLE G.2

RESPONSE RATES BY ENROLLMENT AND BENEFICIARY – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active duty	18.1	15.9
Active duty fam,Prime,civ PCM	20.6	19.9
Active duty fam,Prime,mil PCM	18.8	18.7
Active duty fam,non-enrollee	14.2	15.2
Retired,<65,civ PCM	45.1	47.8
Retired,<65,mil PCM	42.8	42.6
Retired,<65,non-enrollee	38.1	41.6
Retired,65+,enrolled	78.6	79.1
Retired,65+,non-enrollee	73.2	73.3
TRICARE Reserve Select	29.6	29.6

TABLE G.3

RESPONSE RATES BY XOCONUS – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
In US/Missing Region	24.3	42.1
Europe	16.3	15.9
Western Pacific	16.7	17.5
Latin America	20.8	41.4

TABLE G.4

RESPONSE RATES BY SEX – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Male	22.0	39.9
Female	24.7	42.4

TABLE G.5

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Invalid/Missing	19.2	40.5
Not in Conus	17.0	19.4
In Conus	24.4	42.1

TABLE G.6

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active Duty and Guard/Reserve	18.1	16.1
Dependent of Active Duty & Guard/Reserve	17.2	18.6
Retiree/Depend of Retir/Surviv/Other 65+	73.7	73.8
Retiree/Depend of Retir/Surviv/Other <65	41.3	43.4

TABLE G.7

RESPONSE RATES BY CATCHMENT AREA - QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Redstone Ars/Ft McClellan	29.9	33.4
Ft. Rucker	15.4	19.4
Maxwell AFB	37.2	41.4
Ft Wainwright	16.8	28.3
Elmendorf AFB/Ft Wainwright	23.0	33.9
Ft. Huachuca	20.0	25.1
Luke AFB	22.8	35.6
Davis-Monthan AFB	23.6	29.2
Travis AFB	24.1	39.3
Edwards AFB	24.8	28.0
NH Camp Pendleton/Ft Irwin	18.7	27.5
Port Hueneme	28.2	31.2
NH LeMoore	24.1	27.9
NMC San Diego	23.6	32.0
NH 29-Palms	12.2	19.2
Evans ACH-Ft. Carson	17.1	36.6
USAF Acad. Hospital	31.4	47.5
Walter Reed AMC	26.1	38.1
NH Pensacola	27.0	45.0
NH Jacksonville/Key West	24.3	39.7
Eglin AFB	23.5	33.9
Tyndall AFB	28.6	30.5
MacDill AFB	29.0	40.8
Patrick AFB	25.1	30.4
Ft. Gordon	21.2	34.1
Ft. Benning	14.7	25.7
Ft. Stewart	16.7	28.4
Robins AFB	21.7	24.1
Tripler AMC	16.1	22.3
Mountain Home AFB	22.4	24.7
Scott AFB	27.4	27.5
NH Great Lakes	23.5	27.7
Ft. Riley	17.0	20.1
Ft. Leavenworth	26.7	29.5
Ft. Campbell	17.4	20.4
Ft. Knox	27.1	48.6
Barksdale AFB	27.0	31.7
Ft. Polk	16.6	18.0

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Andrews AFB	27.1	38.4
NNMC Bethesda	30.9	42.9
NH Patuxent River	30.2	35.9
Ft. Meade	20.9	25.3
Keesler AFB	19.2	36.1
Ft. Leonard Wood	15.4	26.5
Offutt AFB	30.6	40.4
Nellis AFB	24.2	37.5
Kirtland AFB	25.8	28.2
West Point	14.4	28.2
Ft. Bragg	19.4	27.6
NH Camp Lejeune	15.5	21.8
NH Cherry Point	22.7	26.4
Wright Patterson AFB	34.3	46.9
Tinker AFB	22.9	26.7
Ft. Sill	16.6	32.8
Shaw AFB	24.3	29.9
NH Charleston	19.1	24.7
NH Beaufort	15.0	25.9
Ft. Jackson	18.0	38.5
Ft. Bliss	18.6	25.9
Brooke AMC-Ft. Sam Houston	26.4	46.9
Ft. Hood	14.0	23.7
Dyess AFB	22.9	26.9
Laughlin AFB/Sheppard AFB	27.1	45.1
Lackland AFB	19.3	35.9
NH Corpus Christi	22.8	23.4
Hill AFB	25.1	33.9
Langley AFB	22.8	36.5
Ft. Eustis	18.7	29.2
Ft. Lee	24.2	36.6
Ft. Belvoir	24.4	30.5
NMC Portsmouth	20.3	27.8
Madigan AMC-Ft. Lewis	22.3	33.7
NH Bremerton	20.2	32.1
NH Oak Harbor	18.7	34.8
Fairchild AFB	27.1	41.8
F.E. Warren AFB	24.3	27.0
Ft. Irwin	13.7	15.0
NBHC Nas North Island	23.7	23.4
Peterson AFB	29.8	35.0

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Pearl Harbor	23.5	24.3
NACC Portsmouth NH	26.5	29.9
Ft. Drum	9.3	9.3
Randolph AFB	25.7	29.8
Ft. Ritchie	23.9	25.8
NMCL Quantico	20.0	25.7
Virginia Beach	22.5	26.0
NBHC Mayport	20.8	21.2
NBHC Ntc San Diego	26.6	34.4
Norfolk	21.9	21.1
Heidelberg Meddac	17.8	19.2
Landstuhl	10.8	12.0
Wuerzburg	17.5	14.9
Seoul	12.1	13.2
NH Guantanamo Bay	14.5	14.5
Naples	15.0	13.2
Agana	23.4	20.9
Okinawa	8.3	7.5
NH Yokosuka/other Asian	19.3	20.4
RAF Lakenheath/other Europe	20.5	19.9
Yokota AB	17.2	17.1
Kadena AFB	16.4	15.2
Spangdahlem/Ramstein AFB	21.0	20.8
37th Med Group	25.1	27.5
USCG Group St Petersburg Clinic	27.3	27.3
USCG Clinic Detroit	50.0	50.0
Tricare Outpat-Chula Vista	32.3	44.5
Naval Health Care New England	27.4	28.7
Out of catchment-north	28.8	52.7
Out of catchment-south	28.1	54.8
Out of catchment-west	32.8	56.5
Out of catchment-overseas	18.6	38.5

TABLE G.8

RESPONSE RATES BY SERVICE AFFILIATION – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Missing/Unknown	33.8	54.3
Army	17.1	27.9
Coast Guard	25.5	25.2
Air Force	24.7	35.7
Administrative	23.6	20.2
Support Contractor	29.1	41.7
Navy	20.8	30.8
Noncatchment	27.5	59.1
USTF	42.8	60.1

TABLE G.9

RESPONSE RATES BY SERVICE – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Army	20.1	37.5
Navy	25.1	43.0
Marine Corps	15.6	27.9
Air Force	27.0	48.4
Coast Guard	28.4	39.3
Other/Unknown	39.7	39.6

TABLE G.10

RESPONSE RATES BY TNEX REGION – QUARTER III, 2009

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Missing data	19.2	40.5
North	24.5	40.9
South	23.9	44.2
West	24.6	41.3
Overseas	17.0	19.4

TABLE G.11

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER III, 2009

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Missing Data	Out of catchment-overseas	19.2	40.5
North	Walter Reed AMC	26.1	38.1
North	Scott AFB	27.4	27.5
North	NH Great Lakes	23.5	27.7
North	Ft. Campbell	17.4	20.4
North	Ft. Knox	27.1	48.6
North	Andrews AFB	27.1	38.4
North	NNMC Bethesda	30.9	42.9
North	NH Patuxent River	30.2	35.9
North	Ft. Meade	20.9	25.3
North	West Point	14.4	28.2
North	Ft. Bragg	19.4	27.6
North	NH Camp Lejeune	15.5	21.8
North	NH Cherry Point	22.7	26.4
North	Wright Patterson AFB	34.3	46.9
North	Langley AFB	22.8	36.5
North	Ft. Eustis	18.7	29.2
North	Ft. Lee	24.2	36.6
North	Ft. Belvoir	24.4	30.5
North	NMC Portsmouth	20.3	27.8
North	NACC Portsmouth NH	26.5	29.9
North	Ft. Drum	9.3	9.3
North	Ft. Ritchie	23.9	25.8
North	NMCL Quantico	20.0	25.7
North	Virginia Beach	22.5	26.0
North	Norfolk	21.9	21.1
North	USCG Clinic Detroit	50.0	50.0
North	Naval Health Care New England	27.4	28.7
North	Out of catchment-north	28.8	52.7
South	Redstone Ars/Ft McClellan	29.9	33.4
South	Ft. Rucker	15.4	19.4
South	Maxwell AFB	37.2	41.4
South	NH Pensacola	27.0	45.0
South	NH Jacksonville/Key West	24.3	39.7
South	Eglin AFB	23.5	33.9
South	Tyndall AFB	28.6	30.5
South	MacDill AFB	29.0	40.8
South	Patrick AFB	25.1	30.4

TNEX Region	Catchment Area	RR Unweighted Response Rate	RRw Weighted Response Rate
South	Ft. Gordon	21.2	34.1
South	Ft. Benning	14.7	25.7
South	Ft. Stewart	16.7	28.4
South	Robins AFB	21.7	24.1
South	Barksdale AFB	27.0	31.7
South	Ft. Polk	16.6	18.0
South	Keesler AFB	19.2	36.1
South	Tinker AFB	22.9	26.7
South	Ft. Sill	16.6	32.8
South	Shaw AFB	24.3	29.9
South	NH Charleston	19.1	24.7
South	NH Beaufort	15.0	25.9
South	Ft. Jackson	18.0	38.5
South	Brooke AMC-Ft. Sam Houston	26.4	46.9
South	Ft. Hood	14.0	23.7
South	Dyess AFB	22.9	26.9
South	Laughlin AFB/Sheppard AFB	27.1	45.1
South	Lackland AFB	19.3	35.9
South	NH Corpus Christi	22.8	23.4
South	Randolph AFB	25.7	29.8
South	NBHC Mayport	20.8	21.2
South	37th Med Group	25.1	27.5
South	USCG Group St Petersburg Clinic	27.3	27.3
South	Out of catchment-south	28.1	54.8
West	Ft Wainwright	16.8	28.3
West	Elmendorf AFB/Ft Wainwright	23.0	33.9
West	Ft. Huachuca	20.0	25.1
West	Luke AFB	22.8	35.6
West	Davis-Monthan AFB	23.6	29.2
West	Travis AFB	24.1	39.3
West	Edwards AFB	24.8	28.0
West	NH Camp Pendleton/Ft Irwin	18.7	27.5
West	Port Hueneme	28.2	31.2
West	NH LeMoore	24.1	27.9
West	NMC San Diego	23.6	32.0
West	NH 29-Palms	12.2	19.2
West	Evans ACH-Ft. Carson	17.1	36.6
West	USAF Acad. Hospital	31.4	47.5
West	Tripler AMC	16.1	22.3
West	Mountain Home AFB	22.4	24.7
West	Ft. Riley	17.0	20.1

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
West	Ft. Leavenworth	26.7	29.5
West	Ft. Leonard Wood	15.4	26.5
West	Offutt AFB	30.6	40.4
West	Nellis AFB	24.2	37.5
West	Kirtland AFB	25.8	28.2
West	Ft. Bliss	18.6	25.9
West	Hill AFB	25.1	33.9
West	Madigan AMC-Ft. Lewis	22.3	33.7
West	NH Bremerton	20.2	32.1
West	NH Oak Harbor	18.7	34.8
West	Fairchild AFB	27.1	41.8
West	F.E. Warren AFB	24.3	27.0
West	Ft. Irwin	13.7	15.0
West	NBHC Nas North Island	23.7	23.4
West	Peterson AFB	29.8	35.0
West	Pearl Harbor	23.5	24.3
West	NBHC Ntc San Diego	26.6	34.4
West	Tricare Outpat-Chula Vista	32.3	44.5
West	Out of catchment-west	32.8	56.5
Overseas	Heidelberg Meddac	17.8	19.2
Overseas	Landstuhl	10.8	12.0
Overseas	Wuerzburg	17.5	14.9
Overseas	Seoul	12.1	13.2
Overseas	NH Guantanamo Bay	14.5	14.5
Overseas	Naples	15.0	13.2
Overseas	Agana	23.4	20.9
Overseas	Okinawa	8.3	7.5
Overseas	NH Yokosuka/other Asian	19.3	20.4
Overseas	RAF Lakenheath/other Europe	20.5	19.9
Overseas	Yokota AB	17.2	17.1
Overseas	Kadena AFB	16.4	15.2
Overseas	Spangdahlem/Ramstein AFB	21.0	20.8
Overseas	Out of catchment-overseas	18.3	35.3

TABLE G.12

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER III, 2009

Beneficiary Category	Sex	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active Duty and Guard/Reserve	Male	17.6	15.5
Active Duty and Guard/Reserve	Female	20.9	19.9
Dependent of Active Duty & Guard/Reserve	Male	10.1	12.4
Dependent of Active Duty & Guard/Reserve	Female	18.3	19.4
Retiree/Depend of Retir/Surviv/Other 65+	Male	76.8	76.9
Retiree/Depend of Retir/Surviv/Other 65+	Female	70.9	70.9
Retiree/Depend of Retir/Surviv/Other <65	Male	43.3	45.7
Retiree/Depend of Retir/Surviv/Other <65	Female	39.4	41.4

TABLE G.13

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER III, 2009

Beneficiary Category	Service	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active Duty and Guard/Reserve	Army	14.4	13.2
Active Duty and Guard/Reserve	Navy	19.2	18.3
Active Duty and Guard/Reserve	Marine Corps	9.0	8.4
Active Duty and Guard/Reserve	Air Force	22.8	23.1
Active Duty and Guard/Reserve	Coast Guard	27.6	26.0
Active Duty and Guard/Reserve	Other/Unknown	49.0	45.6
Dependent of Active Duty & Guard/Reserve	Army	14.7	16.0
Dependent of Active Duty & Guard/Reserve	Navy	19.2	20.7
Dependent of Active Duty & Guard/Reserve	Marine Corps	17.0	18.5
Dependent of Active Duty & Guard/Reserve	Air Force	19.6	21.0
Dependent of Active Duty & Guard/Reserve	Coast Guard	22.6	24.3
Dependent of Active Duty & Guard/Reserve	Other/Unknown	29.5	32.3
Retiree/Depend of Retir/Surviv/Other 65+	Army	70.4	70.6
Retiree/Depend of Retir/Surviv/Other 65+	Navy	75.4	75.5
Retiree/Depend of Retir/Surviv/Other 65+	Marine Corps	71.7	71.4
Retiree/Depend of Retir/Surviv/Other 65+	Air Force	76.2	76.2
Retiree/Depend of Retir/Surviv/Other 65+	Coast Guard	76.9	76.4
Retiree/Depend of Retir/Surviv/Other 65+	Other/Unknown	50.0	45.4
Retiree/Depend of Retir/Surviv/Other <65	Army	41.2	44.4
Retiree/Depend of Retir/Surviv/Other <65	Navy	42.2	42.4
Retiree/Depend of Retir/Surviv/Other <65	Marine Corps	35.1	36.0
Retiree/Depend of Retir/Surviv/Other <65	Air Force	41.9	44.6
Retiree/Depend of Retir/Surviv/Other <65	Coast Guard	41.5	44.4
Retiree/Depend of Retir/Surviv/Other <65	Other/Unknown	34.6	37.3

TABLE G.14

RESPONSE RATES BY BENEFICIARY CATEGORY AND EARLY EMAIL NOTIFICATION INDICATOR –
QUARTER III, 2009

Beneficiary	Email	RR Unweighted Response Rate	RR_W Weighted Response Rate
Active Duty and Guard/Reserve	No	5.7	5.1
Active Duty and Guard/Reserve	Yes	19.4	17.5
Dependent of Active Duty & Guard/Reserve	N/A	17.2	18.6
Retiree/Depend of Retir/Surviv/Other 65+	N/A	73.7	73.8
Retiree/Depend of Retir/Surviv/Other <65	N/A	41.3	43.4

TABLE G.15

RESPONSE RATES BY USA/OVERSEES INDICATOR, BENEFICIARY CATEGORY AND
EARLY EMAIL NOTIFICATION INDICATOR – QUARTER III, 2009

USA/Not in USA	Beneficiary	Service	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Invalid/Missing	Active Duty and Guard/Reserve	NO		
Invalid/Missing	Active Duty and Guard/Reserve	YES	20.8	30.4
Invalid/Missing	Dependent of Active Duty & Guard/Reserve	N/A	9.0	7.8
Invalid/Missing	Retiree/Depend of Retir/Surviv/Other 65+	N/A	56.0	55.2
Invalid/Missing	Retiree/Depend of Retir/Surviv/Other <65	N/A	28.7	31.3
Not in USA	Active Duty and Guard/Reserve	NO	1.6	1.2
Not in USA	Active Duty and Guard/Reserve	YES	17.6	16.1
Not in USA	Dependent of Active Duty & Guard/Reserve	N/A	13.6	14.0
Not in USA	Retiree/Depend of Retir/Surviv/Other 65+	N/A	60.0	60.0
Not in USA	Retiree/Depend of Retir/Surviv/Other <65	N/A	25.0	26.9
In USA	Active Duty and Guard/Reserve	NO	6.1	5.3
In USA	Active Duty and Guard/Reserve	YES	19.7	17.7
In USA	Dependent of Active Duty & Guard/Reserve	N/A	18.2	19.0
In USA	Retiree/Depend of Retir/Surviv/Other 65+	N/A	74.2	74.3
In USA	Retiree/Depend of Retir/Surviv/Other <65	N/A	43.9	43.9