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# **2007 Health Care Survey of DoD Beneficiaries:**

## Adult Codebook and User's Guide

**May 2007**

**Quarter II**

**Survey Fielded: January 2007**

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Chapter

1

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## 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 2007 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those associated with this project.

Beginning with 2006, reporting and documentation of the HCSDB will be performed on a fiscal year basis. In previous years, reporting and documentation were based on calendar years. Thus the current codebook describes Quarter II of fiscal year 2007. Throughout, Quarter II refers to Quarter II of fiscal year 2007.

This version of the Codebook and User's Guide describes the second quarter data set. It contains frequency counts of all variables from the second quarter of fiscal year 2007.

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<sup>TM</sup> or WesVar PC<sup>®</sup>. 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 2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available from the TRICARE Management Activity Office.

### **What is the HCSDB?**

The HCSDB is a health care survey of active duty military personnel, retirees, and their adult family members. It is comprised of an adult and a child survey, both fielded to a representative sample of beneficiaries. The adult survey is fielded every quarter, whereas the child survey is fielded only in the third quarter of each 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 2007 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, and 2007. The annotated questionnaire appears in Appendix A. A crosswalk between the 2007 questions and the questions from the 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005 and 2006 surveys appears as Appendix C.

The HCSDB fixed questionnaire covers the following topics:

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

- **Your Health Care in the Last 12 Months.** This section collects information on where DoD beneficiaries received the majority of their care in the past 12 months, that is, from a military or civilian facility. It also covers topics such as the availability of providers and their staff, convenience, and courtesy and respect shown by providers and their staff.
- **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 claims processing, accessing and comprehending written materials, customer service, and processing paperwork.
- **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.

### **CAHPS Questions**

To make responses comparable to civilian surveys, the 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, 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 2007 we used questions from CAHPS version 3.0.

### **Quarter II Supplements**

- **TRICARE Reserve Select.** These supplemental questions concern health care coverage provided to qualified members of the Selected Reserve.
- **Reservists.** These supplemental questions concern health care coverage provided to National Guard and Reserves and members of their immediate families.

### **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.

A stratified sample design was used to select DoD health care beneficiaries for Quarter II, 2007 Adult HCSDb. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2007 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 50,000 beneficiaries, 12,892 adult MHS beneficiaries completed and returned a 2007 Adult HCSDb questionnaire for the second quarter during the period, yielding a response rate of 26.1 percent. Information on developing response rates can be found in the "2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

**Other Documents on the 2007 HCSDb**

This document is intended for programmers and analysts using the 2007 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: 2007 Adult Sampling Report
- 2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual
- 2007 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report

Chapter  
**2**

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## Survey of Adults

This chapter presents information on the survey administration cycle for Quarter II, 2007 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 December 1, 2006 to February 5, 2007 in Quarter II.

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

\*Starting this quarter, the Pre-Notification Letter included the password that the beneficiary could use to access the web survey. Prior to this quarter, the beneficiary received the password with the Questionnaire 1 mailing.

### B. Sample

The Adult HCSDB is conducted quarterly on a sample of 50,000 beneficiaries.

### C. SURVEY PROCESSING

Synovate applies a Bar Code, Control Number (MIQ) & 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

**D. Addresses**

The HCSDB is designed so that beneficiaries may receive up to four mailings. Synovate may collect up to eight addresses for each beneficiary in order to maximize the receipt rate for mailing.

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

1. Respondent Updated
2. Updated Residential
3. NCOA
4. Original Residential
5. Updated Sponsor
6. Original Sponsor
7. Updated Unit
8. Original Unit

The origin of the addresses is as follows:

- Altarum - DEERS Addresses

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

Altarum also provides updates on each of the three addresses prior to the Questionnaire, Postcard and 2<sup>nd</sup> Questionnaire mailings. Synovate records these addresses as Updated Residential, Updated Sponsor, Updated Unit.

- 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 National Change of Address (NCOA) vendor for updating and hygiene services. The updated address returned by the vendor is marked as the NCOA address.

- Respondent Updates

Respondents were able to report address and status changes via telephone, voicemail, fax, and email. Addresses 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. This is marked as a respondent updated.

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

Table 2.1  
Frequency of Address by Beneficiary Category – Sample – Quarter II, 2007

	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
<b>PRENOTIFICATION LETTER</b>	<b>21731</b>	<b>9385</b>	<b>3458</b>	<b>2100</b>	<b>1080</b>	<b>953</b>	<b>4375</b>	<b>5808</b>	<b>626</b>	<b>95</b>	<b>49611</b>
NCOA Updated Residence	1085 2.19%	381 0.77%	163 0.33%	82 0.17%	65 0.13%	33 0.07%	81 0.16%	194 0.39%	40 0.08%	5 0.01%	2129 4.29%
Original Residence	20110 40.54%	8986 18.11%	3273 6.60%	2010 4.05%	1015 2.05%	918 1.85%	4294 8.66%	5597 11.28%	586 1.18%	89 0.18%	46878 94.49%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%
Original Sponsor	0 0.00%	18 0.04%	0 0.00%	7 0.01%	0 0.00%	2 0.00%	0 0.00%	16 0.03%	0 0.00%	0 0.00%	43 0.09%
Original Unit	536 1.08%	0 0.00%	22 0.04%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	559 1.13%
<b>QUESTIONNAIRE 1</b>	<b>20981</b>	<b>9077</b>	<b>3294</b>	<b>2047</b>	<b>1046</b>	<b>932</b>	<b>4054</b>	<b>5572</b>	<b>606</b>	<b>75</b>	<b>47684</b>
Respondent/ USPS Updated	26 0.05%	17 0.04%	5 0.01%	7 0.01%	6 0.01%	3 0.01%	3 0.01%	18 0.04%	1 0.00%	0 0.00%	86 0.18%
NCOA Updated Residence	111 0.23%	33 0.07%	20 0.04%	3 0.01%	8 0.02%	2 0.00%	10 0.02%	11 0.02%	0 0.00%	0 0.00%	198 0.42%
Altarium Updated Residence	6468 13.56%	2402 5.04%	685 1.44%	395 0.83%	181 0.38%	156 0.33%	769 1.61%	1074 2.25%	140 0.29%	18 0.04%	12288 25.77%
Original Residence	13567 28.45%	6489 13.61%	2511 5.27%	1604 3.36%	846 1.77%	758 1.59%	3272 6.86%	4374 9.17%	461 0.97%	55 0.12%	33937 71.17%
Altarium Updated Sponsor	1 0.00%	127 0.27%	3 0.01%	35 0.07%	0 0.00%	11 0.02%	0 0.00%	85 0.18%	4 0.01%	0 0.00%	266 0.56%
Original Sponsor	0 0.00%	8 0.02%	0 0.00%	3 0.01%	0 0.00%	2 0.00%	0 0.00%	10 0.02%	0 0.00%	0 0.00%	23 0.05%
Altarium Updated Unit	714 1.50%	1 0.00%	68 0.14%	0 0.00%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	789 1.65%
Original Unit	94 0.20%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	97 0.20%

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

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
<b>POSTCARD</b>	<b>20694</b>	<b>8969</b>	<b>3283</b>	<b>2038</b>	<b>1043</b>	<b>931</b>	<b>3932</b>	<b>5504</b>	<b>603</b>	<b>75</b>	<b>47072</b>
Respondent/ USPS Updated	25 0.05%	17 0.04%	5 0.01%	7 0.01%	6 0.01%	3 0.01%	3 0.01%	18 0.04%	1 0.00%	0 0.00%	85 0.18%
NCOA Updated Residence	107 0.23%	32 0.07%	20 0.04%	3 0.01%	8 0.02%	2 0.00%	9 0.02%	11 0.02%	0 0.00%	0 0.00%	192 0.41%
Altarum Updated Residence	6399 13.59%	2379 5.05%	684 1.45%	393 0.83%	180 0.38%	156 0.33%	746 1.58%	1061 2.25%	140 0.30%	18 0.04%	12156 25.82%
Original Residence	13354 28.37%	6408 13.61%	2501 5.31%	1597 3.39%	844 1.79%	757 1.61%	3174 6.74%	4319 9.18%	458 0.97%	55 0.12%	33467 71.10%
Altarum Updated Sponsor	1 0.00%	124 0.26%	3 0.01%	35 0.07%	0 0.00%	11 0.02%	0 0.00%	85 0.18%	4 0.01%	0 0.00%	263 0.56%
Original Sponsor	0 0.00%	8 0.02%	0 0.00%	3 0.01%	0 0.00%	2 0.00%	0 0.00%	10 0.02%	0 0.00%	0 0.00%	23 0.05%
Altarum Updated Unit	714 1.52%	1 0.00%	68 0.14%	0 0.00%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	789 1.68%
Original Unit	94 0.20%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	97 0.21%
<b>QUESTIONNAIRE 2</b>	<b>19095</b>	<b>7978</b>	<b>2964</b>	<b>1851</b>	<b>943</b>	<b>835</b>	<b>2545</b>	<b>4064</b>	<b>400</b>	<b>71</b>	<b>40746</b>
Respondent/ USPS Updated	626 1.54%	406 1.00%	89 0.22%	76 0.19%	29 0.07%	36 0.09%	41 0.10%	95 0.23%	4 0.01%	0 0.00%	1402 3.44%
NCOA Updated Residence	97 0.24%	22 0.05%	17 0.04%	2 0.00%	7 0.02%	2 0.00%	7 0.02%	9 0.02%	0 0.00%	0 0.00%	163 0.40%
Altarum Updated Residence	6433 15.79%	2178 5.35%	686 1.68%	357 0.88%	171 0.42%	146 0.36%	547 1.34%	854 2.10%	106 0.26%	20 0.05%	11498 28.22%
Original Residence	10598 26.01%	5012 12.30%	2027 4.97%	1353 3.32%	721 1.77%	637 1.56%	1950 4.79%	2939 7.21%	281 0.69%	46 0.11%	25564 62.74%
Altarum Updated Sponsor	7 0.02%	353 0.87%	5 0.01%	61 0.15%	0 0.00%	13 0.03%	0 0.00%	160 0.39%	9 0.02%	1 0.00%	609 1.49%
Original Sponsor	0 0.00%	5 0.01%	0 0.00%	2 0.00%	0 0.00%	1 0.00%	0 0.00%	7 0.02%	0 0.00%	0 0.00%	15 0.04%
Altarum Updated Unit	1308 3.21%	2 0.00%	138 0.34%	0 0.00%	15 0.04%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1466 3.60%
Original Unit	26 0.06%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	29 0.07%

**E. Survey Administration Timeline**

Quarter II	
File Receipt	11/20/06
NCOA Update	11/21/06
Pre-Notification	12/1/06
STI-DEERS Update	12/14/06
Questionnaire 1	1/2/07
Postcard	1/16/07
STI-DEERS Update	1/17/07
Questionnaire 2	2/5/07
Close of Field	3/6/07
File to MPR	3/16/07
Final Report to DoD	3/19/07

**F. 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 the fielding date, retired. Survey was returned blank along with information that the beneficiary left the military after the fielding date, divorced after the fielding date, or retired. These sample members were eligible.

- FLAG\_FIN=7  
Returned blank – not eligible on the fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on the 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 were eligible.
- 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 the fielding date, retired. Survey was not returned, beneficiary left service after the fielding date, divorced after the fielding date, or retired. These sample members were eligible.
- FLAG\_FIN=15  
No return – not eligible on the fielding date. Survey was not returned, beneficiary was not eligible for Military Health System Plan on the 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.

- FLAG\_FIN=18  
PND – no address remaining. All addresses were attempted, mailing was returned PND.
- 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.
- 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.
- FLAG\_FIN=21  
Beneficiary provides written documentation declining to participate but doesn't specify a reason.
- 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.
- FLAG\_FIN=23  
Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed.
- FLAG\_FIN=24  
No return – deployed. Survey was not returned, beneficiary was deployed.
- FLAG\_FIN=25  
Beneficiary coded as deceased due to refresh.
- FLAG\_FIN=26  
No match. Missing address after refresh, otherwise ineligible.

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

Table 2.2

Frequency of Disposition by Beneficiary Category – Sample – Quarter II, 2007

	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
<b>RETURNED</b>	<b>3805</b>	<b>2171</b>	<b>657</b>	<b>496</b>	<b>265</b>	<b>248</b>	<b>2623</b>	<b>2842</b>	<b>315</b>	<b>4</b>	<b>13426</b>
Completed (1)	3765 7.50%	2139 4.26%	646 1.29%	489 0.97%	261 0.52%	247 0.49%	2609 5.19%	2815 5.60%	312 0.62%	4 0.01%	13287 26.45%
Ineligible (2)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	2 0.00%	1 0.00%	0 0.00%	4 0.01%
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%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	2 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%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Left Military or divorced after 7.31.06, retired (6)	0 0.00%	1 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%	2 0.00%
Not Eligible on 7.31.06 (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%	1 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%	2 0.00%
No Reason (9)	40 0.08%	30 0.06%	11 0.02%	6 0.01%	4 0.01%	1 0.00%	12 0.02%	21 0.04%	2 0.00%	0 0.00%	127 0.25%
<b>NO RETURN</b>	<b>17178</b>	<b>6973</b>	<b>2627</b>	<b>1580</b>	<b>788</b>	<b>670</b>	<b>1704</b>	<b>2951</b>	<b>300</b>	<b>48</b>	<b>34819</b>
Temporarily ill or incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	2 0.00%	1 0.00%	0 0.00%	6 0.01%
Active Refusal (11)	8 0.02%	11 0.02%	0 0.00%	4 0.01%	0 0.00%	1 0.00%	7 0.01%	18 0.04%	6 0.01%	0 0.00%	55 0.11%

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

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)	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	4 0.01%	1 0.00%	0 0.00%	7 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%	3 0.01%	0 0.00%	2 0.00%	0 0.00%	5 0.01%
Left Military or divorced after 7.31.06, retired (14)	0 0.00%	2 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%	3 0.01%
Not Eligible on 7.31.06 (15)	0 0.00%	1 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%	2 0.00%
Other Eligible (16)	1 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	5 0.01%	0 0.00%	0 0.00%	12 0.02%
No Reason (17)	17168 34.18%	6956 13.85%	2626 5.23%	1576 3.14%	788 1.57%	668 1.33%	1689 3.36%	2920 5.81%	290 0.58%	48 0.10%	34729 69.15%
<b>PND</b>	<b>747</b>	<b>201</b>	<b>150</b>	<b>15</b>	<b>18</b>	<b>9</b>	<b>93</b>	<b>67</b>	<b>17</b>	<b>7</b>	<b>1324</b>
No Address Remaining (18)	463 0.92%	165 0.33%	130 0.26%	14 0.03%	16 0.03%	7 0.01%	76 0.15%	54 0.11%	12 0.02%	5 0.01%	942 1.88%
Address Remains at Close of Field (19)	108 0.22%	31 0.06%	10 0.02%	1 0.00%	2 0.00%	2 0.00%	0 0.00%	11 0.02%	1 0.00%	0 0.00%	166 0.33%
No Address at Start of Mailing (20)	176 0.35%	5 0.01%	10 0.02%	0 0.00%	0 0.00%	0 0.00%	17 0.03%	2 0.00%	4 0.01%	2 0.00%	216 0.43%
<b>MISCELLANEOUS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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%

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

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	26	2	20	0	1	0	2	1	0	0	52
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)	25 0.05%	2 0.00%	20 0.04%	0 0.00%	1 0.00%	0 0.00%	2 0.00%	1 0.00%	0 0.00%	0 0.00%	51 0.10%
<b>SAMPLE REFRESH</b>	<b>297</b>	<b>112</b>	<b>33</b>	<b>29</b>	<b>17</b>	<b>32</b>	<b>19</b>	<b>12</b>	<b>5</b>	<b>48</b>	<b>604</b>
Deceased Indicated by Altairum-DEERS Update(25)	4 0.01%	2 0.00%	2 0.00%	1 0.00%	0 0.00%	1 0.00%	11 0.02%	8 0.02%	1 0.00%	0 0.00%	30 0.06%
Not Eligible Indicated by Altairum-DEERS Update (26)	293 0.58%	110 0.22%	31 0.06%	28 0.06%	17 0.03%	31 0.06%	8 0.02%	4 0.01%	4 0.01%	48 0.10%	574 1.14%
<b>TOTALS</b>	<b>22053</b>	<b>9459</b>	<b>3487</b>	<b>2120</b>	<b>1089</b>	<b>959</b>	<b>4441</b>	<b>5873</b>	<b>637</b>	<b>107</b>	<b>50225</b>
<b>YIELD RATE</b>	<b>17.07%</b>	<b>22.61%</b>	<b>18.53%</b>	<b>23.07%</b>	<b>23.97%</b>	<b>25.76%</b>	<b>58.75%</b>	<b>47.93%</b>	<b>48.98%</b>	<b>3.74%</b>	<b>26.45%</b>

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## 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 2007 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2007 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 ("07") 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 eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("07"). The variable ends with an alpha 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 N1-N19, reference the notes in the Coding Scheme for Adult Survey. See Appendix D for the Coding Scheme for Quarter II 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 2007 HCSDB VARIABLES – QUARTER II

1 <sup>st</sup> Character: Survey Type	2 <sup>nd</sup> – 3 <sup>rd</sup> Character s: Survey Year	4 <sup>th</sup> – 6 <sup>th</sup> Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire)	07	001 to 070	A to R are used to label responses associated with a multiple response question  _O denotes an original version of a recoded variable
----- S = Supplemental Question		----- Quarter II 001-008I – Supplemental questions about tricare reserve select. G18-G39 – Supplemental questions about reservist coverage.	-----

1 <sup>st</sup> Characters: Variable Group	Additional Characters: Additional Information
SR=Self-reported demographic data	Descriptive text, e.g., SREDA
N=Coding scheme notes	Number referring to Note, e.g., N2
X=Constructed independent variable	Descriptive text, e.g., XREGION
HP=Constructed <i>Healthy People 2010</i> 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 final quarterly weight and 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 Quarter II 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 the 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 II of fiscal year 2007 Adult HCSDDB 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”, 27 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 thirteen) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H07006, H07008, H07009, H07010, H07011, H07012, H07014, H07015, H07016, H07017, H07018, H07019, H07021, H07024, H07025, H07027, H07030, H07037, H07038, H07042, H07044, H07046, H07048, H07066, SREDA, H07070, and the race indicator.

## Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2007 Adult HCSDDB, requires weights to do the following:

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

Sampling weights are equivalent to the reciprocal of the probability of each respondent’s selection into the sample. Sampling weights are further adjusted for nonresponse within 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. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter II. For further details of the 2007 weighting, see Health Care Survey of DoD Beneficiaries: 2007 Technical manual. (2007).

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## Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the 2007 Quarter II HCSDB dataset.

### How To Make a Table Using SAS

The Quarter II, 2007 Adult HCSDB dataset is provided in a Statistical Analysis System (SAS) 6.0 format. SAS is a computer software system used for data management, summarization, and analysis. Later versions of SAS can also read version 6 datasets. A format library for the adult database is included along with the dataset. SAS can be run interactively or non-interactively (in batch mode), and the sample programs presented here can be run using either method. Special instructions are given later in the chapter for working interactively with the SAS Display Manager System in a Windows environment. All SAS programs generate a LOG and a LST file. The LOG file shows how SAS interprets your program and flags SAS syntax errors. The LST file shows the requested output.

### File References, Libraries, and Options

SAS recognizes two types of datasets -- permanent and temporary. Permanent datasets, such as the HCSDB, are located through a LIBNAME that references the directory where the data is stored. For example, if the 2007 Quarter II adult dataset is located on a CD-ROM in the subdirectory HCSDB07\FORMA\Q2, your LIBNAME statement must look like this:

```
LIBNAME INFORMA 'F:\HCSDB07\FORMA\Q2';
```

The adult dataset can then be referred to as INFORMA.HCSDB07, where INFORMA is the location of the file HCSDB07.

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:\HCSDB07\FORMA\Q2\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 H07050 H07014;
```

- 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 INFORMAT 'F:\HCSDB07\FORMA';  
DATA CAC_1;  
/* Input file is HCSDB07 */  
SET INFORMAT.HCSDB07;  
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 INFORMAT 'F:\HCSDB07\FORMA';  
LIBNAME OUT 'C:\HCSDB07\FORMA';  
DATA OUT.CAC_9901;  
SET INFORMAT.HCSDB07;  
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, XSEX, and CACSMPL are good examples of class variables. Class variables can be either character or numeric and typically have a discrete number of values. Unless MISSING is specified in the options list in the PROC TABULATE 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 II, 2007, the weight variable is FWRWT.

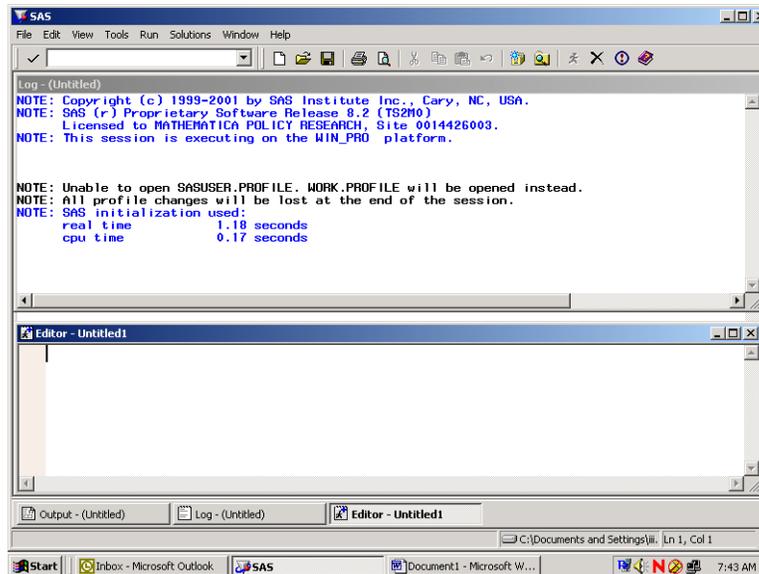
The TABLE statement defines the table features. Every variable listed in this statement **must** be classified as either a class variable or an analysis variable in the CLASS or VAR statements. A comma separates each table dimension (page, row, and column). If there are three dimensions, the first is 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\*XSEX 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 H07037 \*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 H07037 H07048.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

**(XBNFGRP ALL)\*XSEX**

### **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.

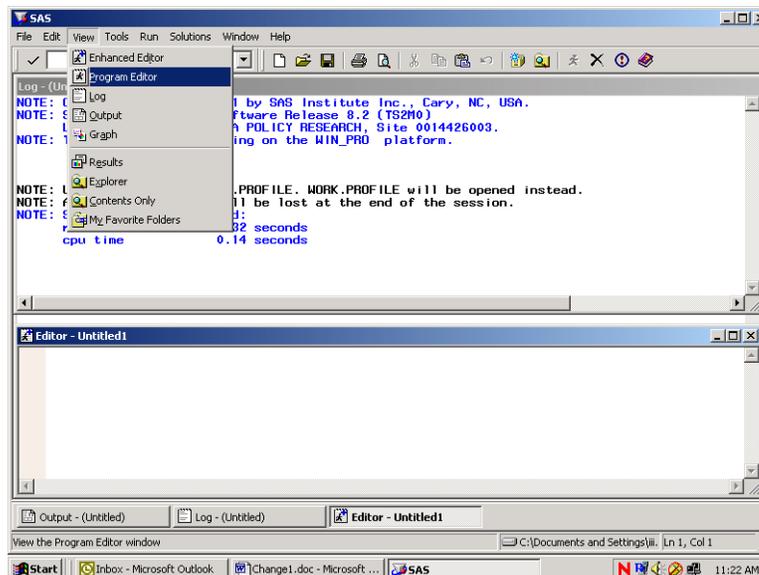


The screen is divided into two windows, a Log window above and an Editor window below.

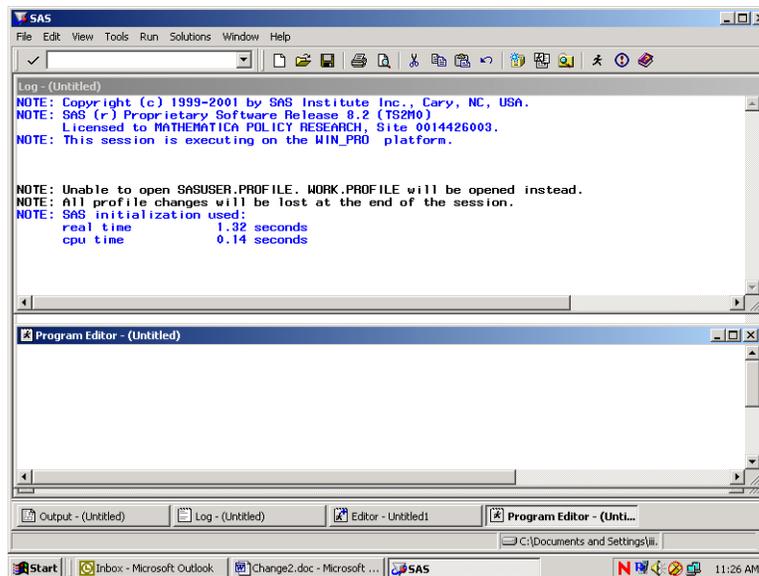
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows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

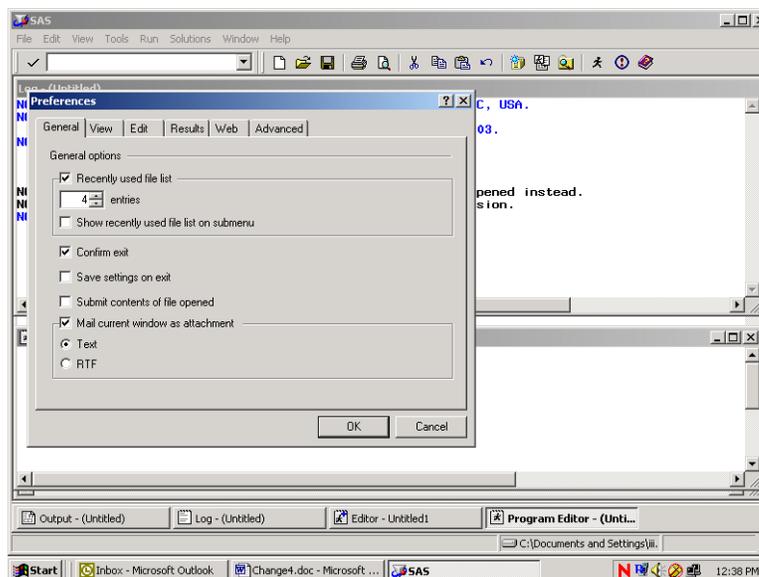
Click on View and select Program Editor as in the following:



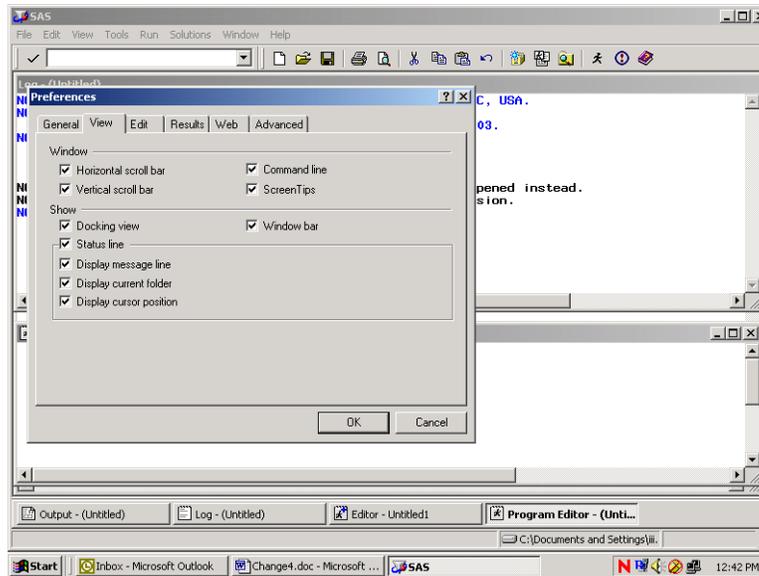
The lower Editor Window has now changed to Program Editor as in the following screen:



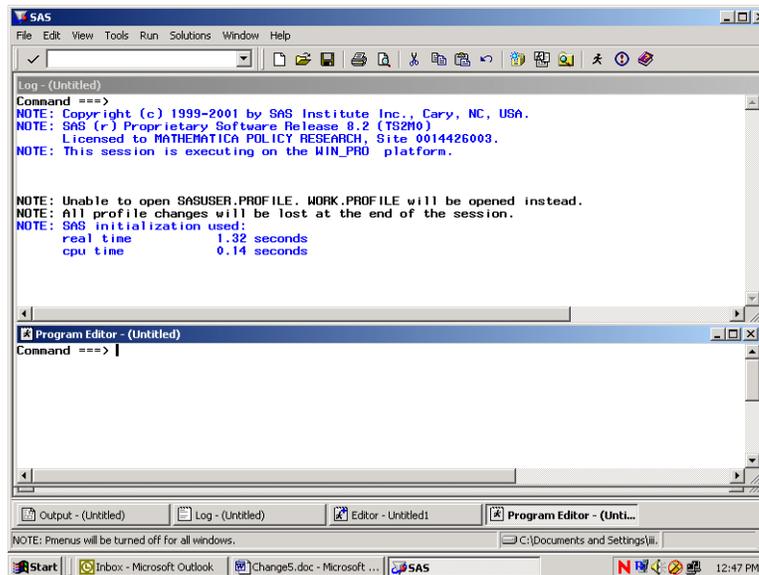
Open the Tools menu and choose Options and preferences.



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:



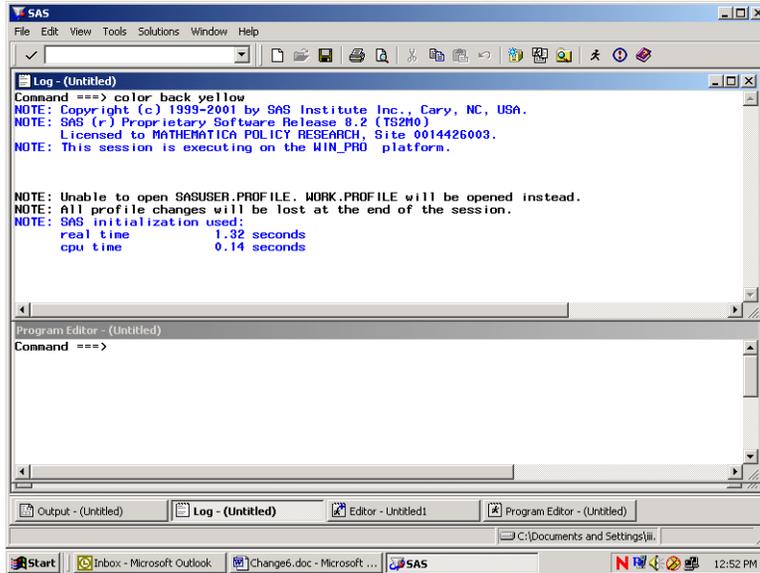
Click on OK and a command line will be added as in the screen below.



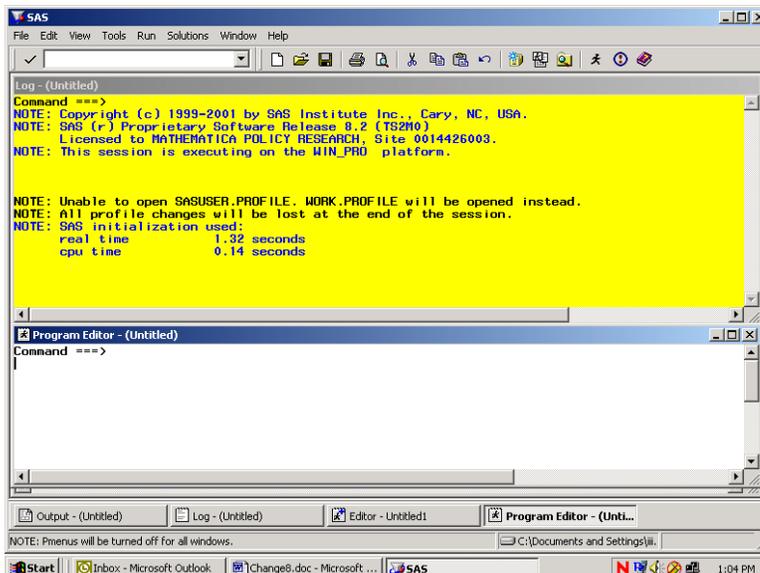
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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.

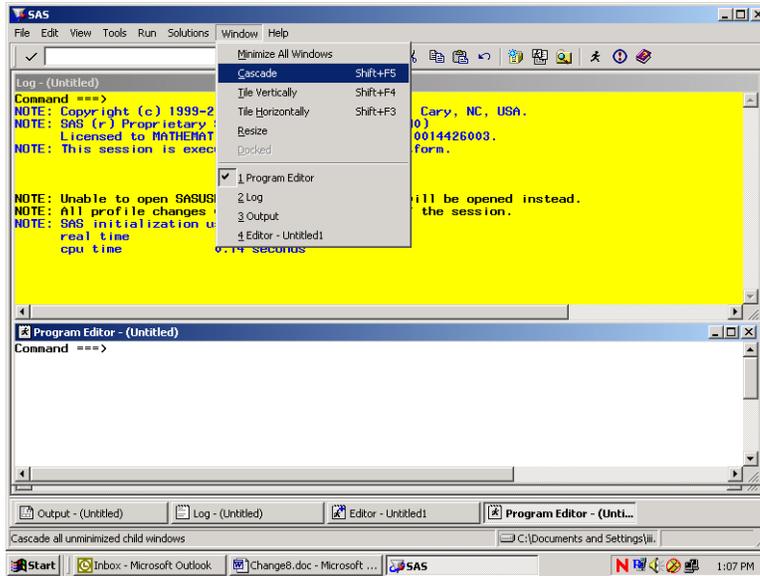


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following.

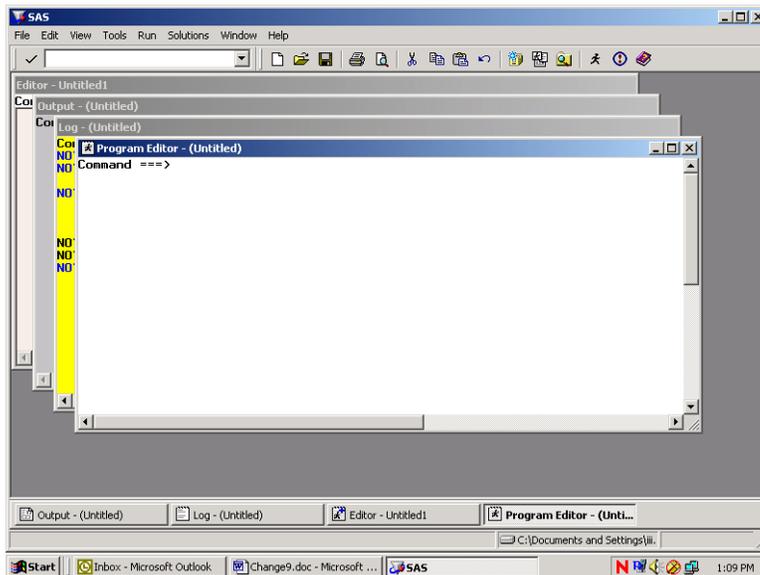


All SAS statements for building and processing SAS datasets are typed into the Program Editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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

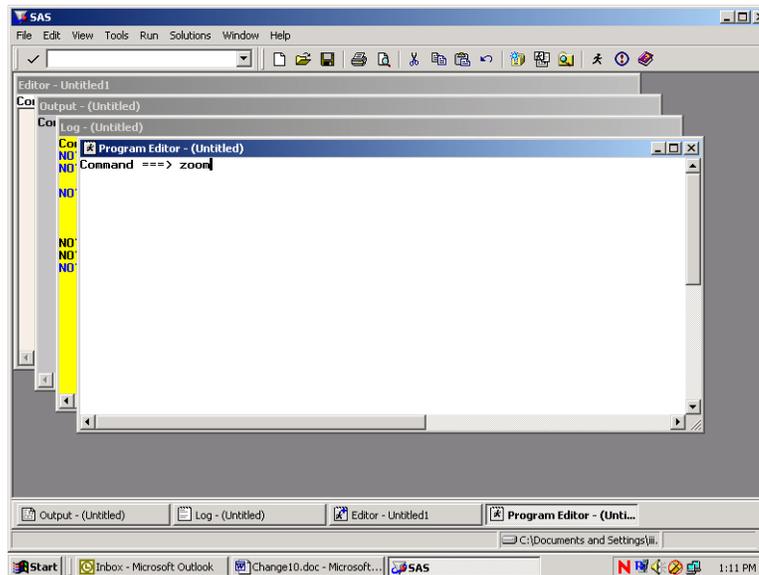
*Cascading* the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



Clicking the option Cascade produces the following result.

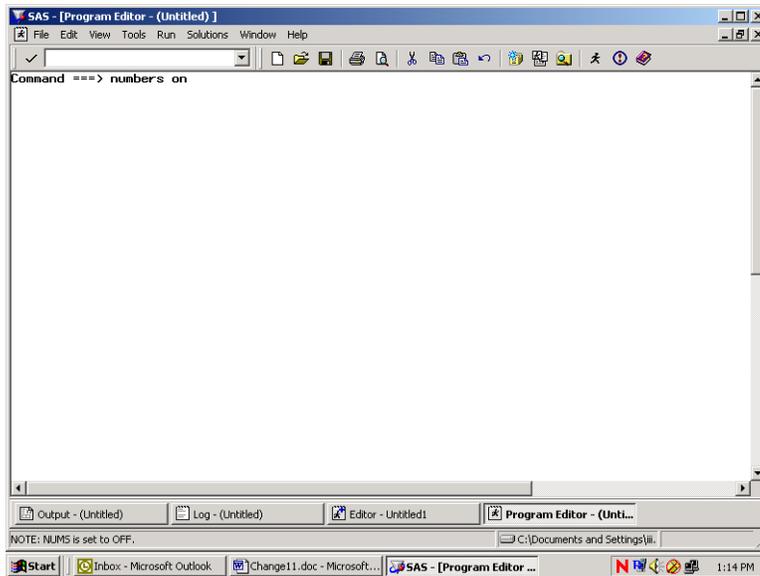


Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom** as in the following:

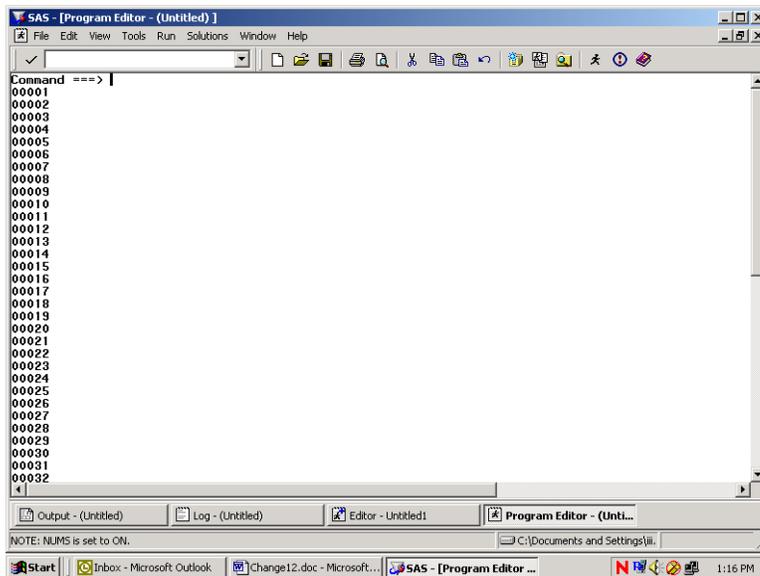


The window changes to fill the screen.

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 satisfaction with health plan 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 (H07048 and H07066) 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 2007';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
PROC TABULATE DATA=IN.HCS072_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEX;
VAR H07048 H07066;
WEIGHT FWT;
TABLE (H07048 H07066)*MEAN, /* Row Dimension */
      XBNFGRP*(XSEX 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.

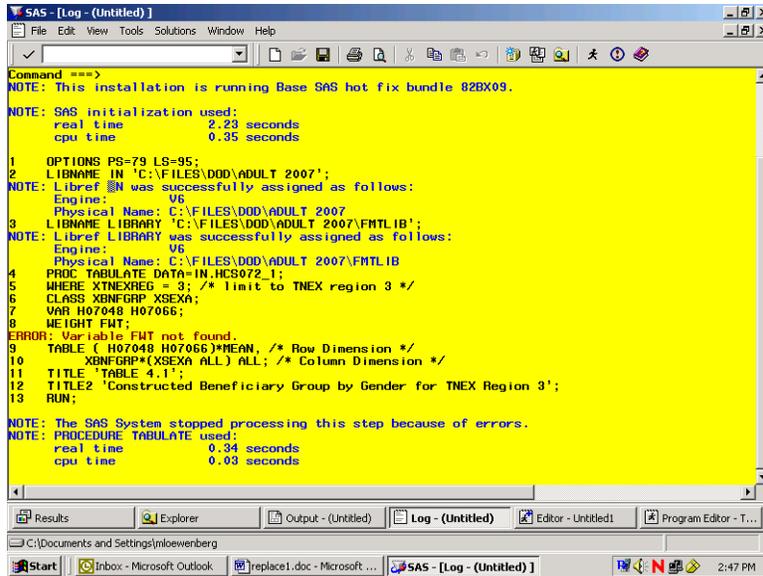
```

SAS - [Program Editor - TABLEIII.1.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS072_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H07048 H07066;
00008 WEIGHT FWT;
00009 TABLE ( H07048 H07066)*MEAN, /* Row Dimension */
00010         XBNFGRP*(XSEX ALL) ALL; /* Column Dimension */
00011 TITLE 'TABLE 4.1';
00012 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00013 RUN;
00014
00015
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032

```

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.

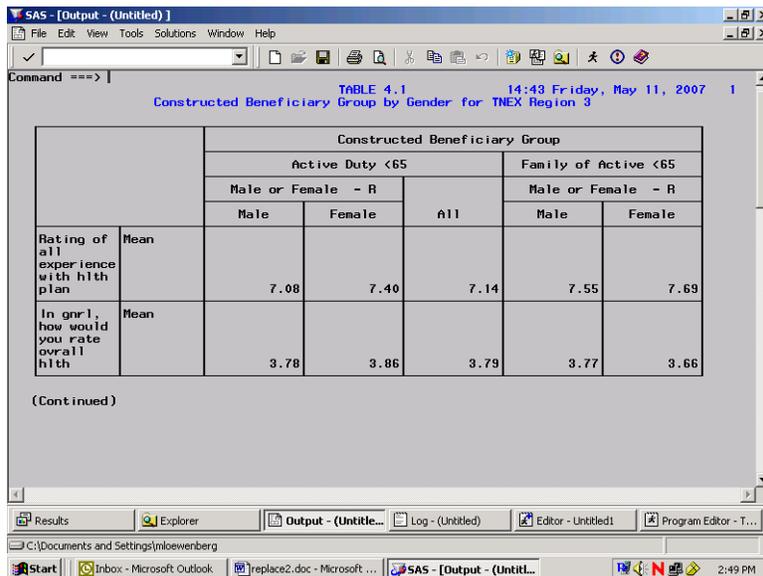
No table was produced for this run. The error is indicated in the Log Window as shown below.



The variable FWT 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 TNEC 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
Rating of all experience with hlth plan	Mean	7.08	7.40	7.14	7.55	7.69
In gnrl, how would you rate overall hlth	Mean	3.78	3.86	3.79	3.77	3.66

(Continued)

Table 4.1  
Constructed Beneficiary Group by Gender for TNEC Region 3

		Constructed Beneficiary Group				
		Ret/Surv/Fam <65			Ret/Surv/Fam 65+	
		Male or Female - R			Male or Female - R	
		Family of Active <65	Male	Female	All	Male
Rating of all experience with hlth plan	Mean	7.68	7.79	7.97	7.88	8.94
In gnrl, how would you rate overall hlth	Mean	3.67	3.33	3.47	3.40	3.26

(Continued)

Table 4.1  
 Constructed Beneficiary Group by Gender for TNEC Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female	R	
		Female	All	All
Rating of all experience with hlth plan	Mean	8.93	8.93	7.95
In gnrl, how would you rate ovrall hlth	Mean	3.04	3.16	3.47

**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 2007\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 2007';  
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';  
PROC TABULATE DATA=IN.HCS072_1;  
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */  
CLASS XBNFGRP XSEXA;  
VAR H07048 H07066;  
WEIGHT FWRWT;  
TABLE (H07048 H07066)*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.

```

SAS - [Program Editor - TABLEII.2.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\ADULT 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS072_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
00006 CLASS XBNGRP XSEX;
00007 VAR H07048 H07066;
00008 HEIGHT FWRMT;
00009 TABLE ( H07048 H07066)*MEAN= ' *F=6.2, /* Row Dimension */
00010          /* Column Dimension */
00011          XBNGRP= ' *(XSEX= 'Gender' ALL= 'Group Total' )
00012          ALL= 'Total' ;
00013 TITLE 'Table 4.2';
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032
    
```

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

Command ==> | Table 4.2 | 14:43 Friday, May 11, 2007 | 4

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		
Rating of all experience with hith plan	7.08	7.40	7.14	7.55	7.69	7.68	7.79	7.97	7.88	8.94
In gnrl, how would you rate ovall hith	3.78	3.86	3.79	3.77	3.66	3.67	3.33	3.47	3.40	3.26

(Continued)

The resulting output is in Table 4.2.

Table 4.2  
 Constructed Beneficiary Group by Gender for TNEC Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S- urv/F- am 65+
	Gender			Gender			Gender			Gender
	Group			Group			Group			Group
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Rating of all experience with hlth plan	7.08	7.40	7.14	7.55	7.69	7.68	7.79	7.97	7.88	8.94
In gnrl, how would you rate ovrall hlth	3.78	3.86	3.79	3.77	3.66	3.67	3.33	3.47	3.40	3.26

(Continued)

Table 4.2  
 Constructed Beneficiary Group by Gender for TNEC Region 3

	Ret/Surv/Fam 65+		
	Gender		
	Group		
	Female	Total	Total
Rating of all experience with hlth plan	8.93	8.93	7.95
In gnrl, how would you rate ovrall hlth	3.04	3.16	3.47

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 2007';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
PROC TABULATE DATA=IN.HCS072_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNGGRP XSEX;
VAR H07048 H07066;
WEIGHT FWRWT;
TABLE (H07048 H07066)*MEAN='*F=6.2, /* Row Dimension */
/* Column Dimension */
XBNGGRP='*(XSEX=' ' 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.

```

SAS - [Program Editor - TABLE11.3.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS072_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNGGRP XSEX;
00007 VAR H07048 H07066;
00008 WEIGHT FWRWT;
00009 TABLE ( H07048 H07066)*MEAN='*F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNGGRP='*(XSEX=' ' ALL='Group Total')
00012 ALL='Total' / ROW=FLOAT RTS=32;
00013 TITLE "Table 4.3";
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
00016
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00031
00032

```

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

Command ==> Table 4.3 14:43 Friday, May 11, 2007 6  
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
Rating of all experience with hlth plan	7.08	7.40	7.14	7.55	7.69	7.68	7.79	7.97	7.88
In gnrl, how would you rate overall hlth	3.78	3.86	3.79	3.77	3.66	3.67	3.33	3.47	3.40

(Continued)

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
Rating of all experience with hlth plan	7.08	7.40	7.14	7.55	7.69	7.68	7.79	7.97	7.88
In gnrl, how would you rate overall hlth	3.78	3.86	3.79	3.77	3.66	3.67	3.33	3.47	3.40

(Continued)

Table 4.3  
Constructed Beneficiary Group by Gender for TNEX Region 3

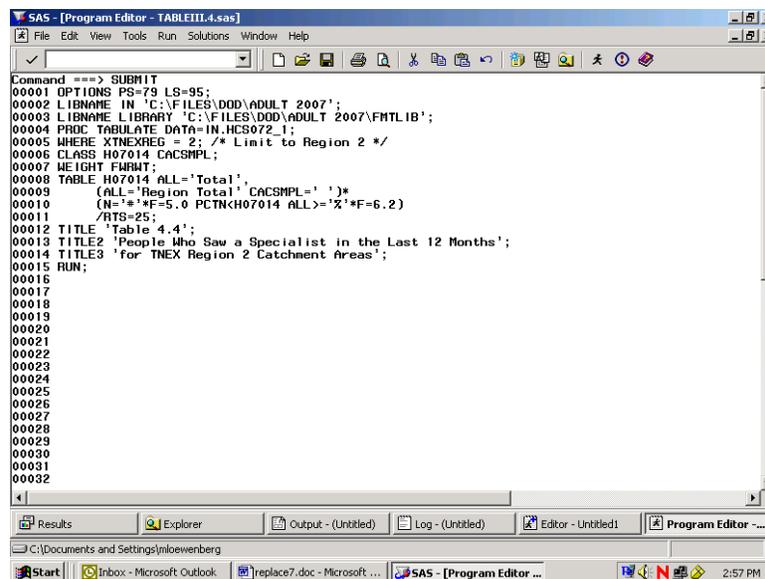
	Ret/Surv/Fam 65+			
	Male	Female	Total	Group Total
Rating of all experience with hlth plan	8.94	8.93	8.93	7.95
In gnrl, how would you rate overall hlth	3.26	3.04	3.16	3.47

## Calculating Percents

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

```
WHERE XTNEXREG = 2;
TABLE H07014 ALL='Total',
(All='TNEX Region Total' CACSMPL)*PCTN<H07014 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.



```
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DDD\ADULT 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DDD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS072_1;
00005 WHERE XTNEXREG = 2; /* Limit to Region 2 */
00006 CLASS H07014 CACSMPL;
00007 WEIGHT FBRMT;
00008 TABLE H07014 ALL='Total',
00009 (ALL='Region Total' CACSMPL=' ')*
00010 (N='*'*F=5.0 PCTN<H07014 ALL>='%'*F=6.2)
00011 /RTS=25;
00012 TITLE 'Table 4.4';
00013 TITLE2 'People Who Saw a Specialist in the Last 12 Months';
00014 TITLE3 'for TNEX Region 2 Catchment Areas';
00015 RUN;
00016
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00032
```

The submitted statements produce the following output.

Table 4.4  
People Who Saw a Specialist in the Last 12 Months  
for TNEX Region 2 Catchment Areas

	Region Total		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	2021	55.83	95	58.28	48	68.57	43	51.19	76	59.84
No	1599	44.17	68	41.72	22	31.43	41	48.81	51	40.16
Total	3620	100.00	163	100.00	70	100.00	84	100.00	127	100.00

(Continued)

Table 4.4  
People Who Saw a Specialist in the Last 12 Months  
for TNEX Region 2 Catchment Areas

	Region Total		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	2021	55.83	95	58.28	48	68.57	43	51.19	76	59.84
No	1599	44.17	68	41.72	22	31.43	41	48.81	51	40.16
Total	3620	100.00	163	100.00	70	100.00	84	100.00	127	100.00

(Continued)

Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEX Region 2 Catchment Areas

	NH Jacksonville/Key West		Eglin AFB		Tyndall AFB		MacDill AFB		Patrick AFB	
	#	%	#	%	#	%	#	%	#	%
	In 1st yr:did you see a specialist									
Yes	58	48.74	46	47.42	66	47.14	42	55.26	44	59.46
No	61	51.26	51	52.58	74	52.86	34	44.74	30	40.54
Total	119	100.00	97	100.00	140	100.00	76	100.00	74	100.00

(Continued)

Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEX Region 2 Catchment Areas

	Ft. Gordon		Ft. Benning		Ft. Stewart		Robins AFB		Barksdale AFB	
	#	%	#	%	#	%	#	%	#	%
	In 1st yr:did you see a specialist									
Yes	48	60.76	25	42.37	35	55.56	38	56.72	36	55.38
No	31	39.24	34	57.63	28	44.44	29	43.28	29	44.62
Total	79	100.00	59	100.00	63	100.00	67	100.00	65	100.00

(Continued)

Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEX Region 2 Catchment Areas

	Ft. Polk		Keesler AFB		Tinker AFB		Ft. Sill		Shaw AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	30	57.69	42	51.85	70	49.65	37	43.53	28	43.75
No	22	42.31	39	48.15	71	50.35	48	56.47	36	56.25
Total	52	100.00	81	100.00	141	100.00	85	100.00	64	100.00

(Continued)

Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEX Region 2 Catchment Areas

	NH Charleston		NH Beaufort		Ft. Jackson		Brooke AMC- Ft. Sam Houston		Ft. Hood	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	45	45.00	22	44.00	45	62.50	56	58.33	30	40.00
No	55	55.00	28	56.00	27	37.50	40	41.67	45	60.00
Total	100	100.00	50	100.00	72	100.00	96	100.00	75	100.00

(Continued)

Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEX Region 2 Catchment Areas

	Dyess AFB		Laughlin AFB/Sheppard AFB		Lackland AFB		NH Corpus Christi		Randolph AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	63	55.75	33	50.00	59	67.05	25	38.46	41	46.07
No	50	44.25	33	50.00	29	32.95	40	61.54	48	53.93
Total	113	100.00	66	100.00	88	100.00	65	100.00	89	100.00

(Continued)

Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEX Region 2 Catchment Areas

	NBHC Mayport		Out of catchment-south	
	#	%	#	%
In 1st yr:did you see a specialist				
Yes	29	52.73	666	63.73
No	26	47.27	379	36.27
Total	55	100.00	1045	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 seeing a specialist in the past 12 months, this would be a row percentage. To calculate a row percentage, the denominator definition must include all class variables that define the column. Your TABLE statement would look like this:

```
TABLE H07014 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 2007 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\DDD\ADULT 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DDD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS072_1;
00005 WHERE XTNEXHREG = 2;
00006 CLASS H07014 XENRLLMT XSEXA;
00007 VAR FWRWT;
00008 TABLE H07014 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 'People Who Saw a Specialist in the Last 12 Months';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'TNEX Region 2 Only';
00016 RUN;
00017
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00030
00031
00032
    
```

These commands produce the following output.

Table 4.5 14:43 Friday, May 11, 2007 15  
 People Who Saw a Specialist in the Last 12 Months  
 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	
	#	%	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist												
Yes	128778	9.87	38430	2.94	167208	12.81	127863	9.80	252977	19.38	380840	29.18
No	232061	25.55	30800	3.39	262861	28.94	96757	10.65	194351	21.40	291107	32.05
Total	360839	16.30	69230	3.13	430069	19.43	224619	10.15	447327	20.21	671947	30.36

(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  
 People Who Saw a Specialist in the Last 12 Months  
 by TRICARE Prime Enrollment and Gender  
 TNEC Region 2 Only

	Active Duty - under 65						Enrolled - under 65						
	Male		Female		Group Total		Male		Female		Group Total		
	#	%	#	%	#	%	#	%	#	%	#	%	
In 1st yr:did you see a specialist													
Yes	128778	9.87	38430	2.94	167208	12.81	127863	9.80	252977	19.38	380840	29.18	
No	232061	25.55	30800	3.39	262861	28.94	96757	10.65	194351	21.40	291107	32.05	
Total	360839	16.30	69230	3.13	430069	19.43	224619	10.15	447327	20.21	671947	30.36	

(Continued)

Table 4.5  
 People Who Saw a Specialist in the Last 12 Months  
 by TRICARE Prime Enrollment and Gender  
 TNEC Region 2 Only

	Not enrolled - under 65						Not enrolled - 65 or over					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist												
Yes	137196	10.51	147649	11.31	284845	21.82	238560	18.28	198428	15.20	436988	33.48
No	89992	9.91	110754	12.20	200746	22.10	44707	4.92	91648	10.09	136355	15.01
Total	227188	10.26	258403	11.67	485590	21.94	283267	12.80	290075	13.11	573342	25.90

(Continued)

Table 4.5  
 People Who Saw a Specialist in the Last 12 Months  
 by TRICARE Prime Enrollment and Gender  
 TNEC Region 2 Only

	Enrolled - 65 or over					
	Male		Female		Group Total	
	#	%	#	%	#	%
In 1st yr:did you see a specialist						
Yes	19828	1.52	15528	1.19	35356	2.71
No	3011	0.33	14087	1.55	17098	1.88
Total	22839	1.03	29615	1.34	52454	2.37

### How to Make a Table Using SPSS

The 2007 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:

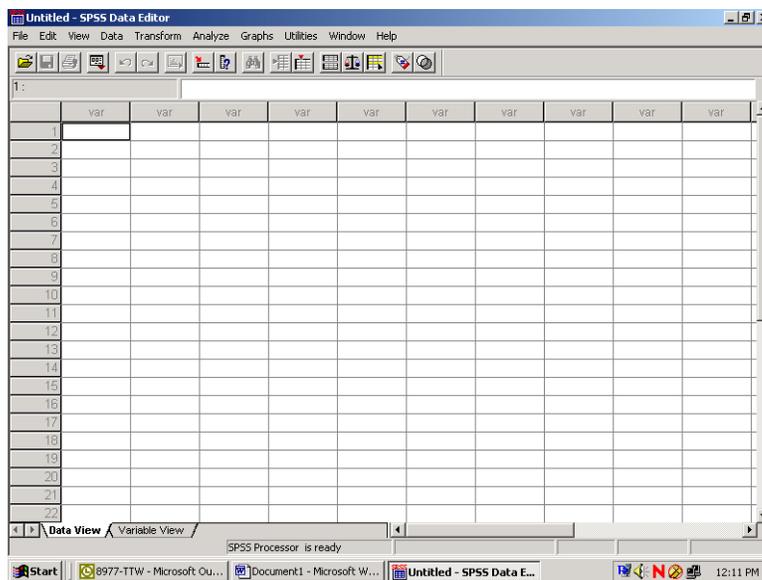
- Construct new variables
- Recode existing variables

- Select cases for analysis
- Weight cases for analysis
- Create customized tables

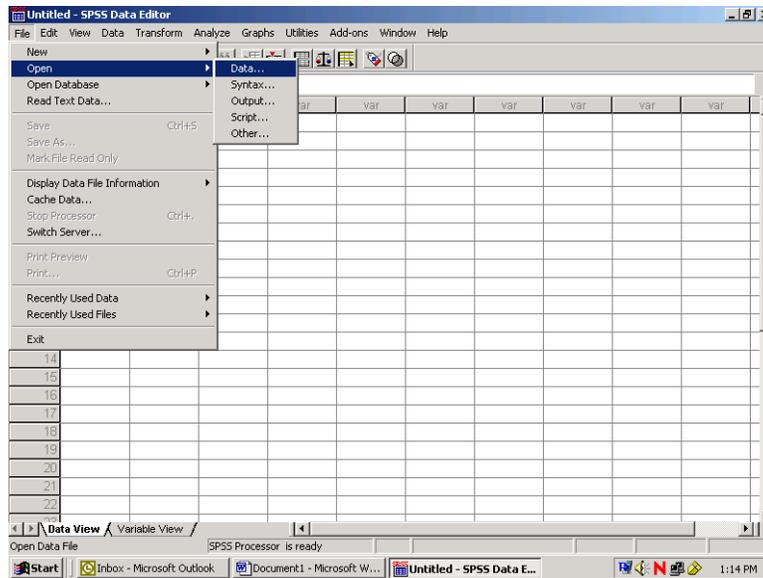
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

### Locating and opening the data file

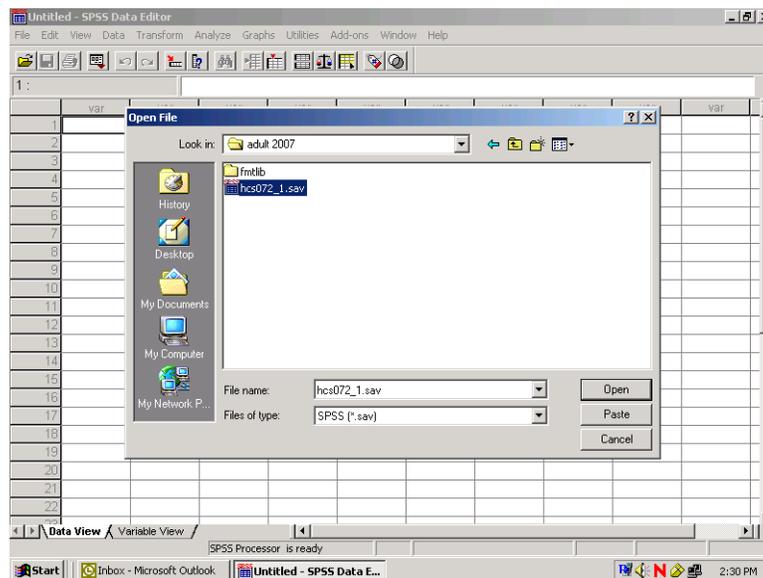
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



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 II, 2007 Adult HCSDb dataset has been opened and is displayed below.

	mprid	svcsmpl	sexsmpl	stratum	cacsmpl	enbgsmpl	mpcsmpl	nhff	servarea	quarter	dcatch
1	00000002	4.00	1.00	5900199	9901.00	10	1.00	362.00		Q2FY2007	0934
2	00000004	4.00	2.00	5900399	14.00	10	1.00	362.00		Q2FY2007	0014
3	00000005	2.00	2.00	5900399	24.00	10	1.00	362.00	01	Q2FY2007	0024
4	00000006	3.00	2.00	5900199	9901.00	10	1.00	362.00		Q2FY2007	0934
5	00000014	2.00	2.00	5900399	32.00	10	1.00	362.00	02	Q2FY2007	0032
6	00000015	4.00	1.00	5900299	9902.00	10	2.00	393.00		Q2FY2007	0993
7	00000018	4.00	2.00	5900299	9902.00	10	1.00	393.00		Q2FY2007	0904
8	00000020	3.00	1.00	3900307	9903.00	07	1.00	811.00		Q2FY2007	0927
9	00000021	2.00	2.00	3900207	9902.00	07	1.00	811.00		Q2FY2007	0987
10	00000022	2.00	1.00	5900199	9901.00	10	1.00	362.00		Q2FY2007	0939
11	00000024	1.00	1.00	5900199	9901.00	10	1.00	362.00		Q2FY2007	0940
12	00000025	1.00	2.00	5900399	9903.00	10	2.00	362.00		Q2FY2007	0932
13	00000026	1.00	2.00	2900205	9902.00	05	1.00	420.00		Q2FY2007	0993
14	00000028	2.00	1.00	5900199	124.00	10	2.00	362.00	10	Q2FY2007	0124
15	00000030	4.00	2.00	4900299	117.00	09	2.00	91.00		Q2FY2007	0117
16	00000031	4.00	2.00	1006106	61.00	06	1.00	27.00		Q2FY2007	0061
17	00000032	1.00	1.00	2900205	9902.00	05	1.00	420.00		Q2FY2007	0987
18	00000035	4.00	1.00	1000906	9.00	06	2.00	59.00		Q2FY2007	0785
19	00000036	1.00	1.00	5900399	125.00	10	1.00	362.00	11	Q2FY2007	0125
20	00000037	1.00	2.00	1004703	47.00	03	2.00	38.00		Q2FY2007	0047
21	00000039	1.00	2.00	5900199	89.00	10	1.00	362.00		Q2FY2007	0089
22	00000046	4.00	1.00	5900299	9902.00	10	2.00	393.00		Q2FY2007	0993

**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.

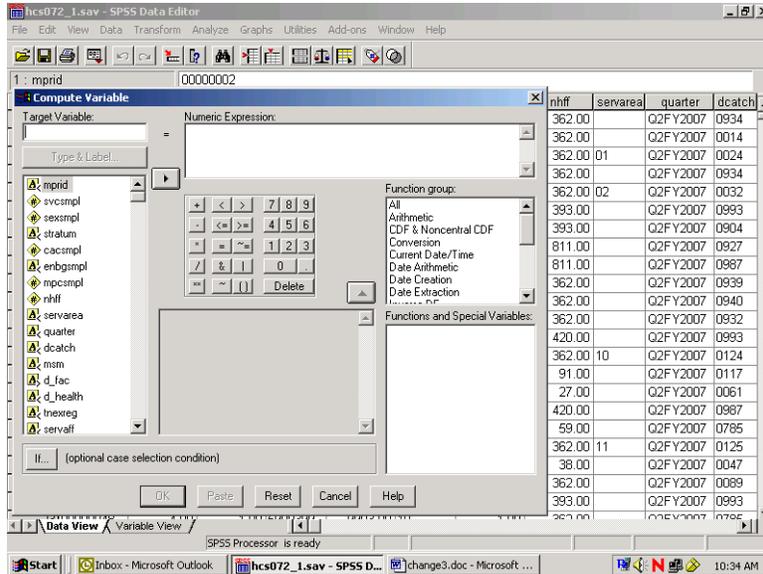
For example, the variable in the file for beneficiary group at the time of sampling is called xbnfgrp, and the variable for sex is xsexa. The value 1 for xbnfgrp indicates that the individual is on active duty. The relationships for constructing a new variable of active duty by sex are:

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

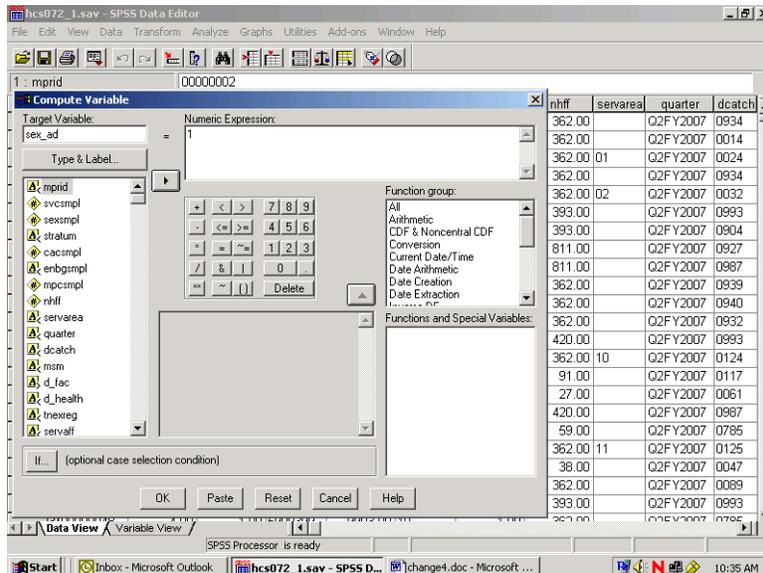
Active-duty-females: ***xsexa=2 and XBNFGRP=1***

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

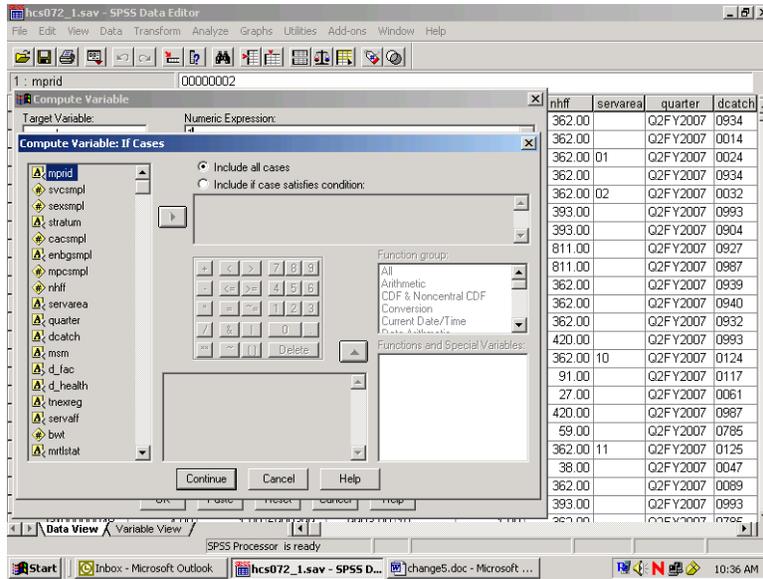
The following dialog box will open:



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:

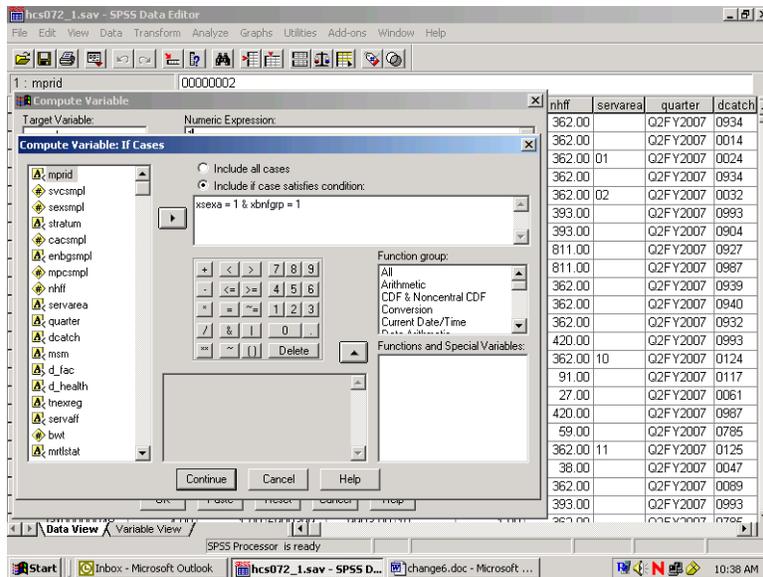


Once you we have assigned the value 1 to sex\_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:

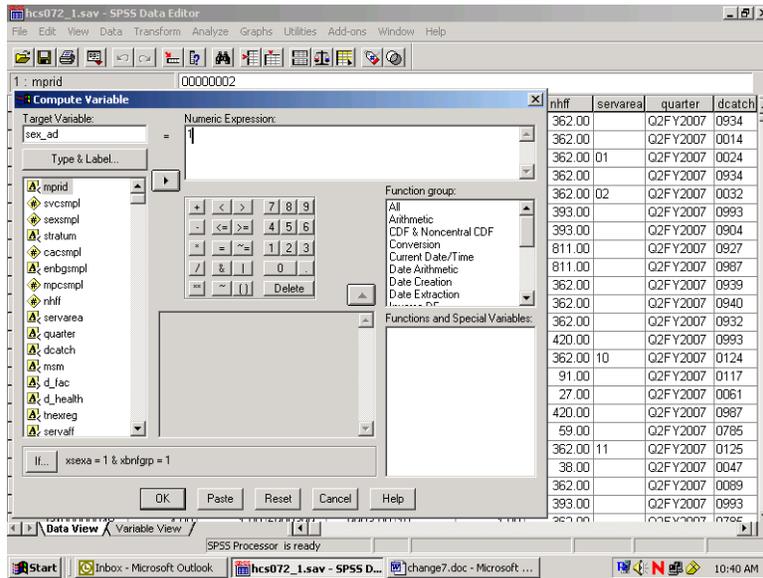


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa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

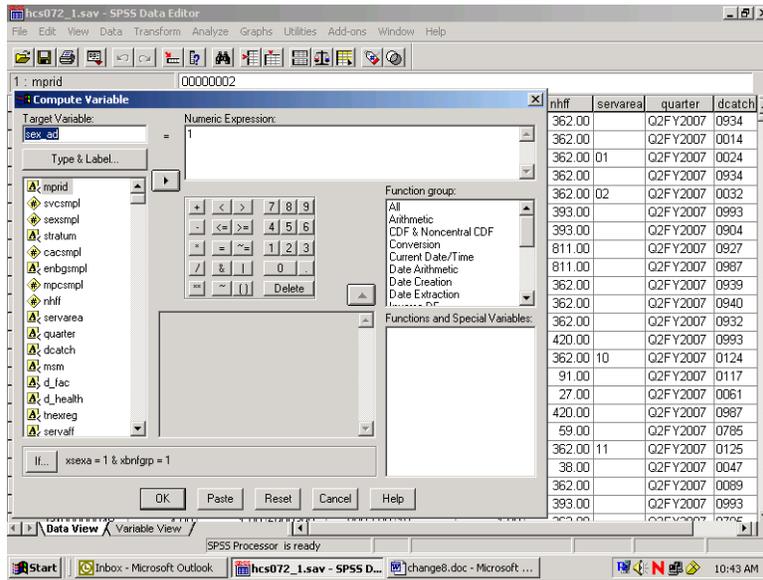
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

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.

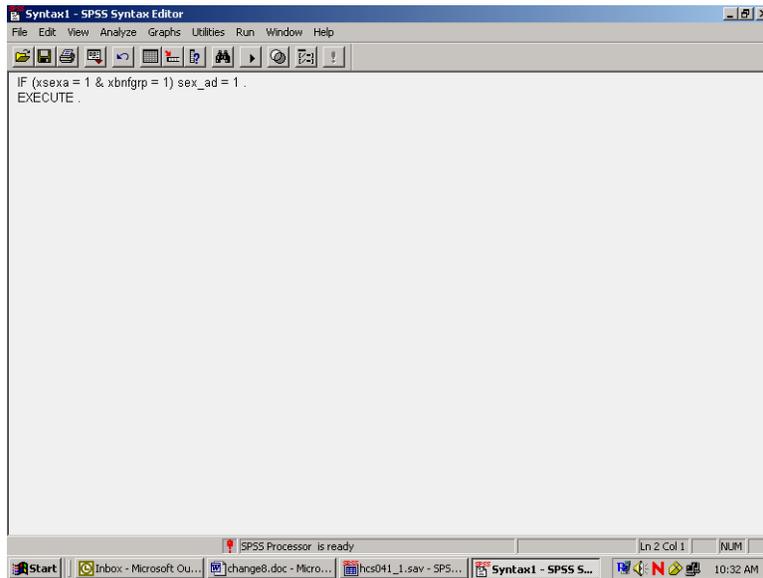
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These "sentences" can be saved in 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.

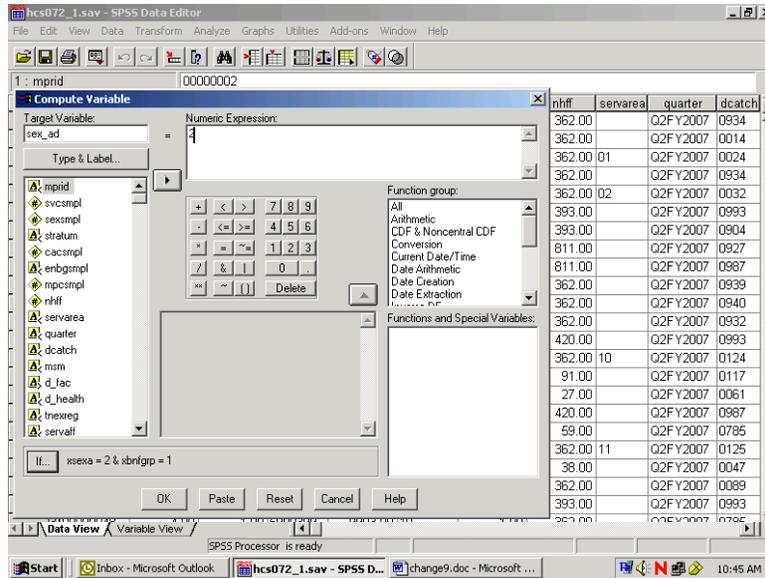
Recall the compute example for the new variable sex\_ad. The screen below is the result of assigning 1 to sex\_ad according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



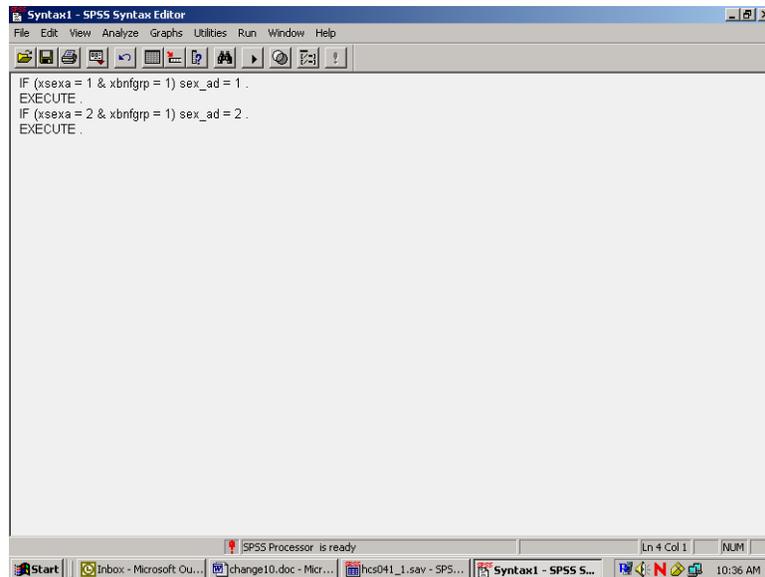
Click on the Paste button, and the syntax window below will open with the syntax written in it.



Now return to the compute dialog box.



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



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

Another option for adding new variables to the dataset is to **Recode** existing variables **into** new variables. A common example involves **grouping** an age variable into age categories as shown below, using the variable **DAGEQY**, which exists on our dataset. **DAGEQY** is coded in years from 18 to 92, which can be grouped into four age categories:

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

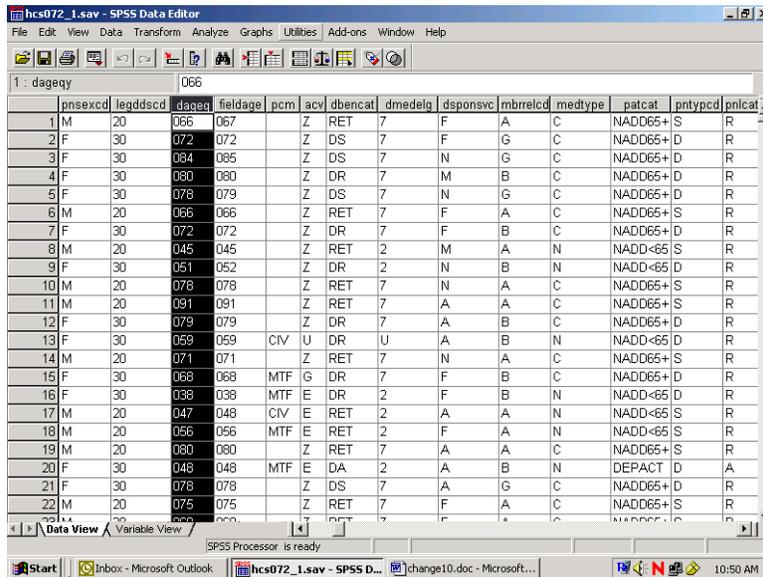
35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

66 to 92 = 4 – label: "senior citizen"

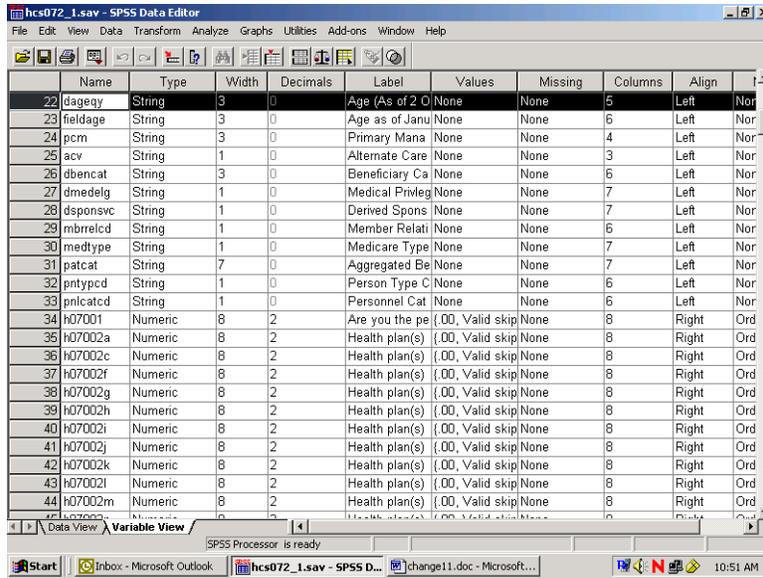
The new variable is called **age\_grp**.

**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.

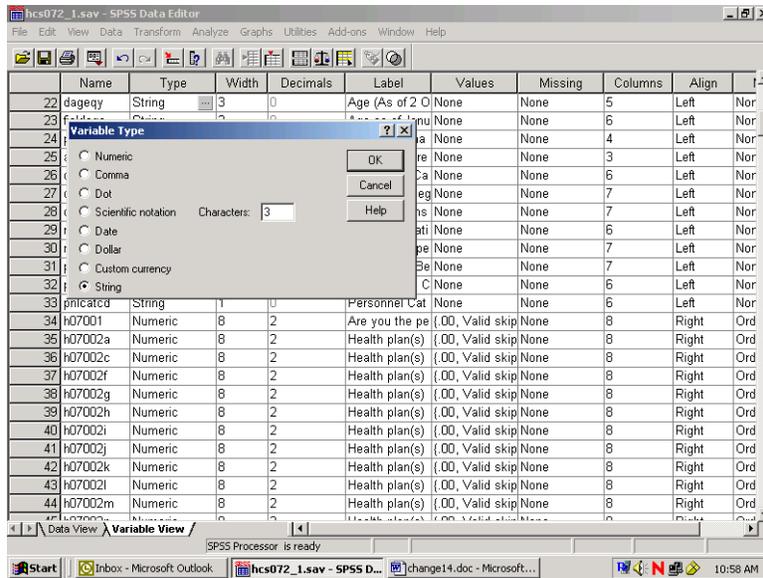


Click on the Variable View tab at the lower left of your screen and the screen will change to the following:

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

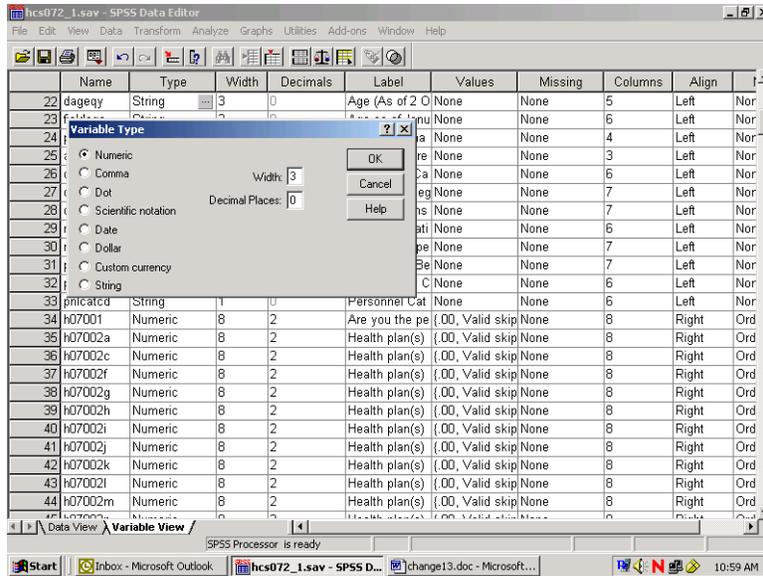


In the Type column click on the gray square and the following Menu will open.



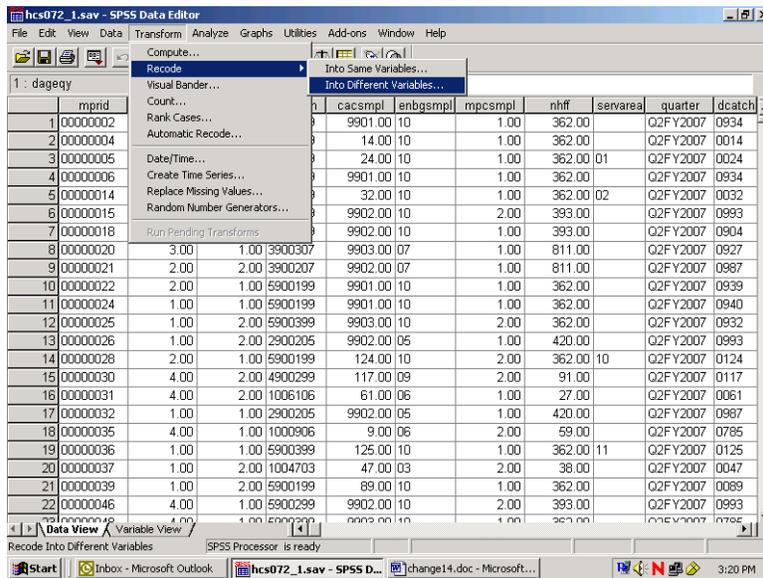
Transfer the black dot from String to Numeric as follows:

**2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II**

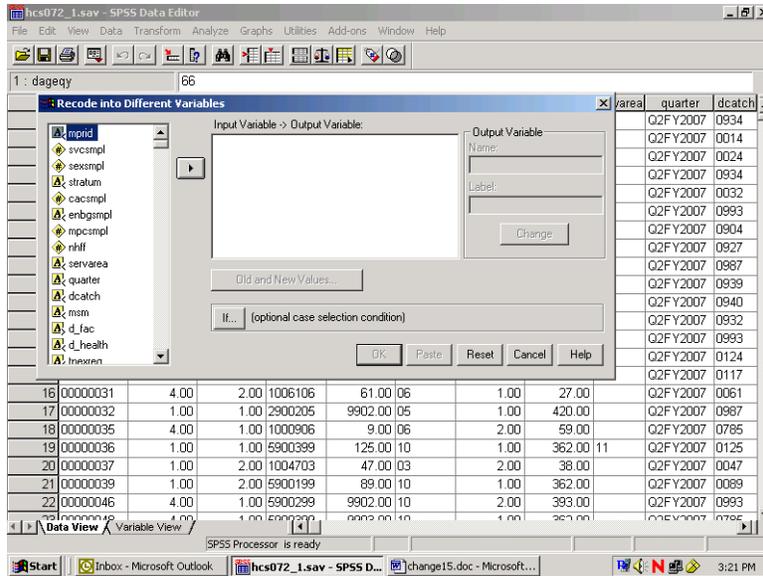


Click on OK to set the changes. Click on the Data View tab to return to the Data Editor window.

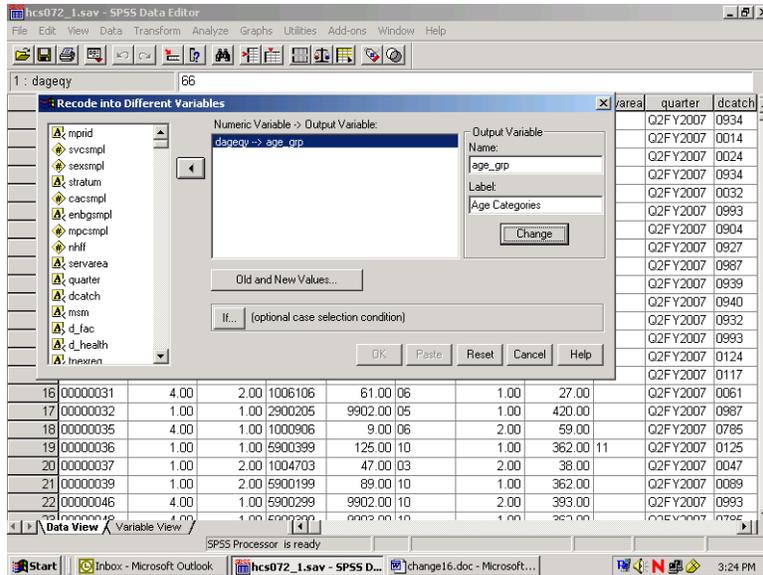
Now from the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:



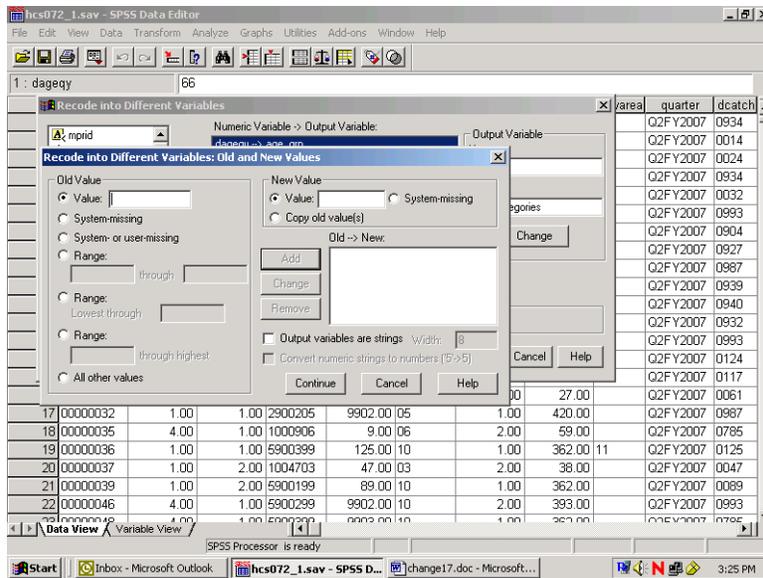
The following dialog box will open:



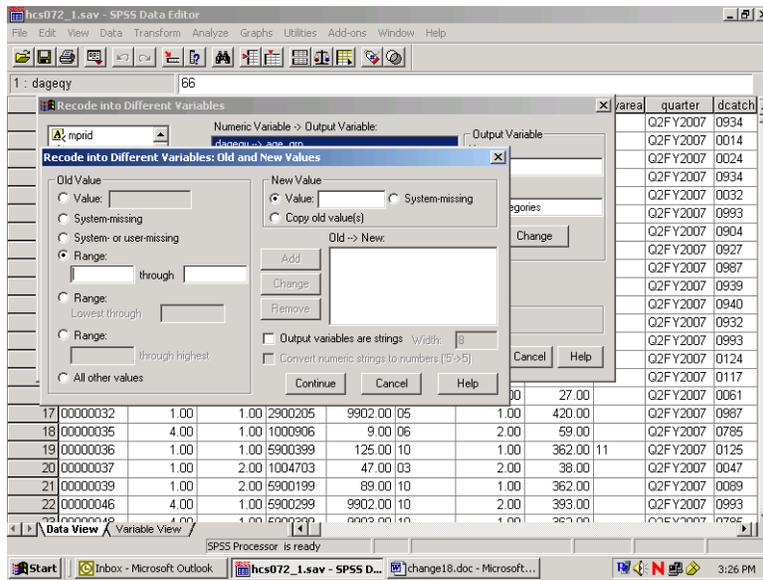
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age\_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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



Click on **Old and New Values**, and the following dialog box will open:

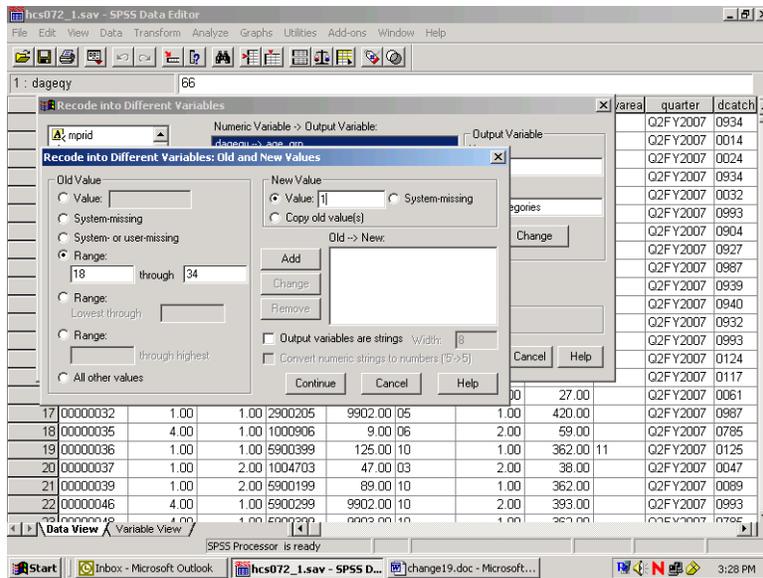


The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

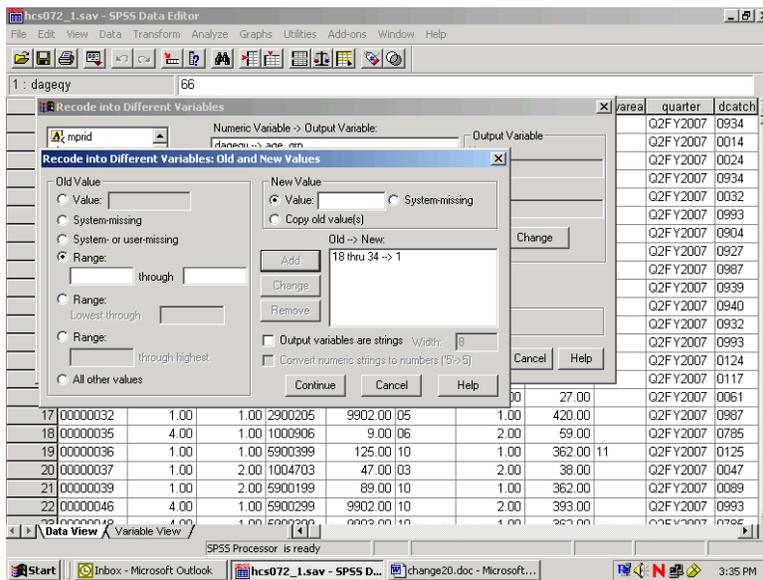


Once the appropriate slots are open, you have four ranges to enter.

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

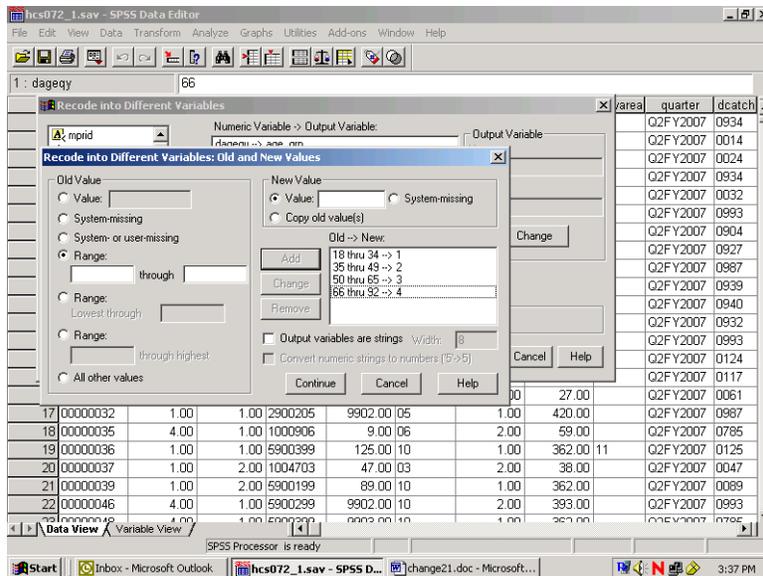


Clicking on Add produces the following result:

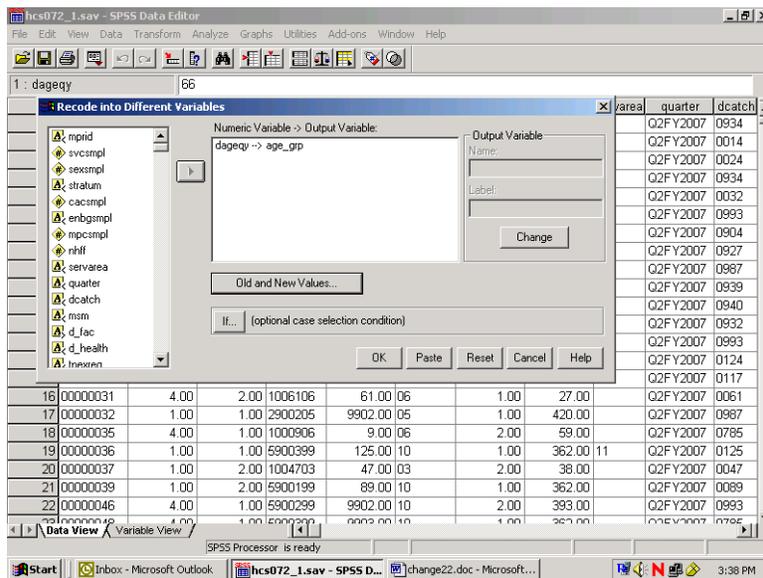


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

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



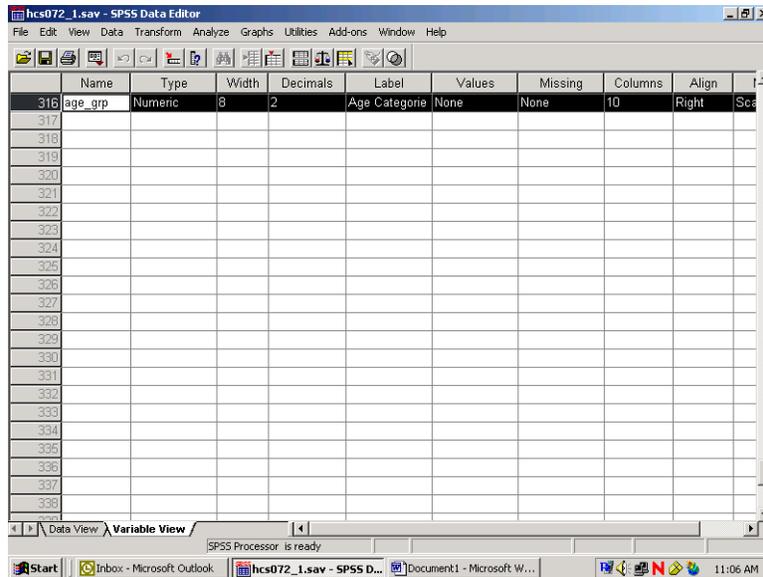
Click on Continue and return to the previous screen.



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

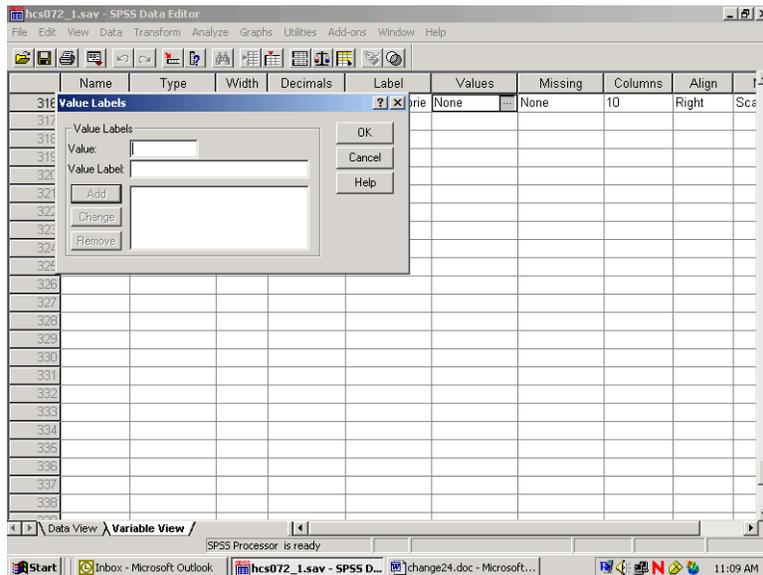
The final task is to create the value labels for the new variable **age\_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

In the **Data Window**, go to the column for the new variable **age\_grp** and double click in the gray area containing the variable name. The screen will change to variable view:

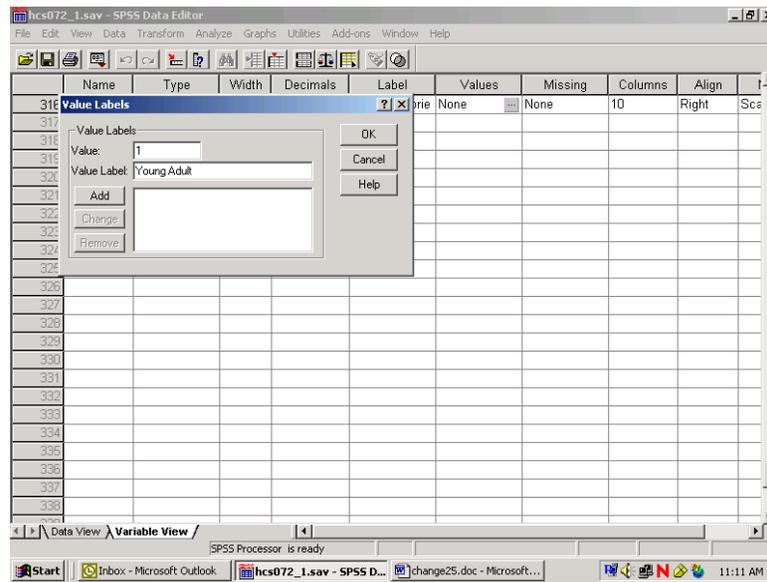


The variable **age\_grp** is shown with its attributes.

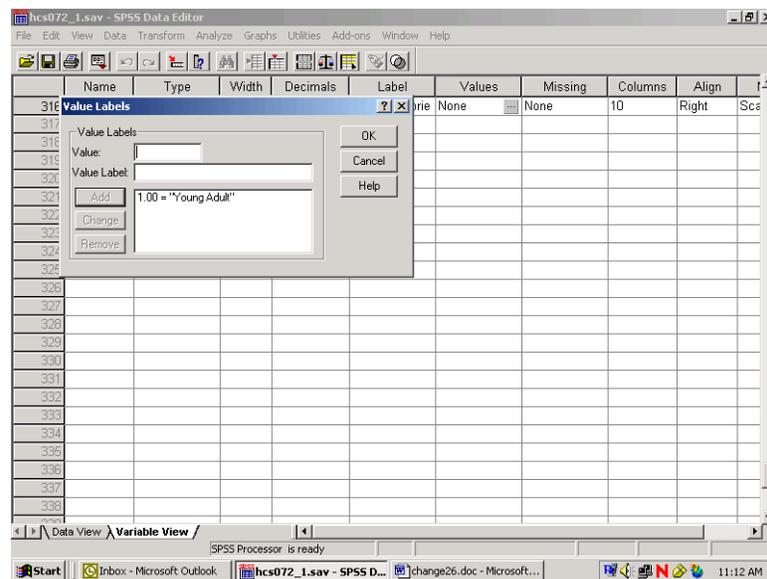
Click in the cell under **Values** and the following dialog box will open:



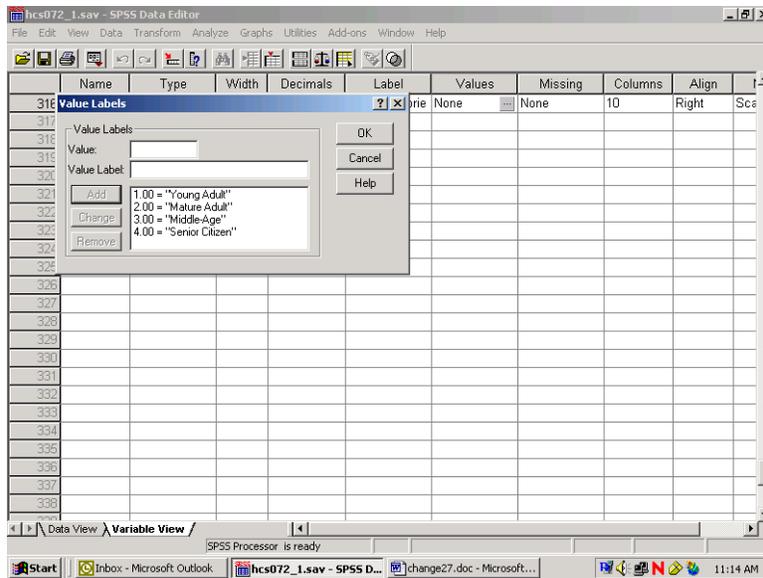
You can then begin to label the *values* of **age\_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



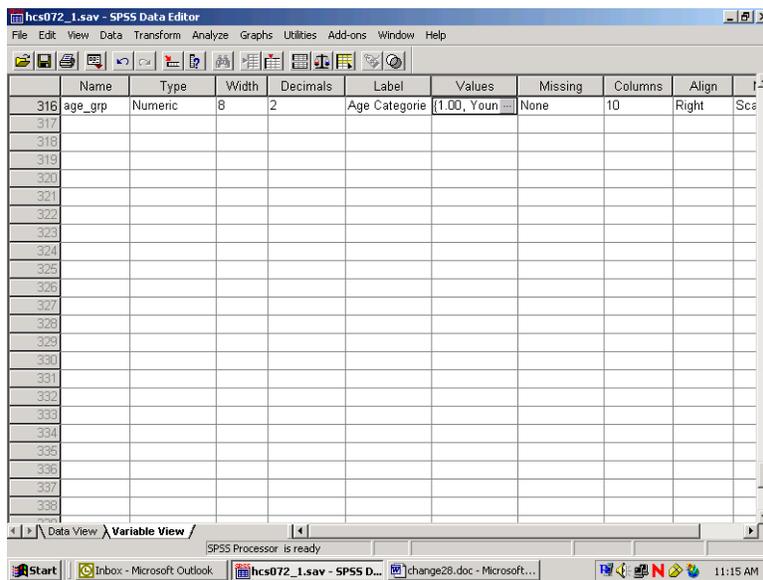
**Add** is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



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.

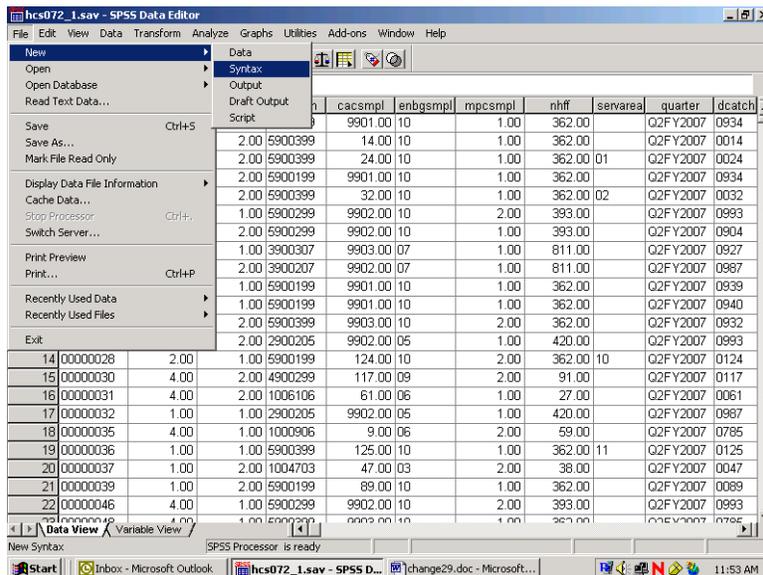
### Limiting the Number of Variables

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

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

For example, suppose you want to run some procedures to evaluate the rating of all experiences with the health plan as it relates to the beneficiaries' state of health. You are also interested in people that see a specialist, 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:

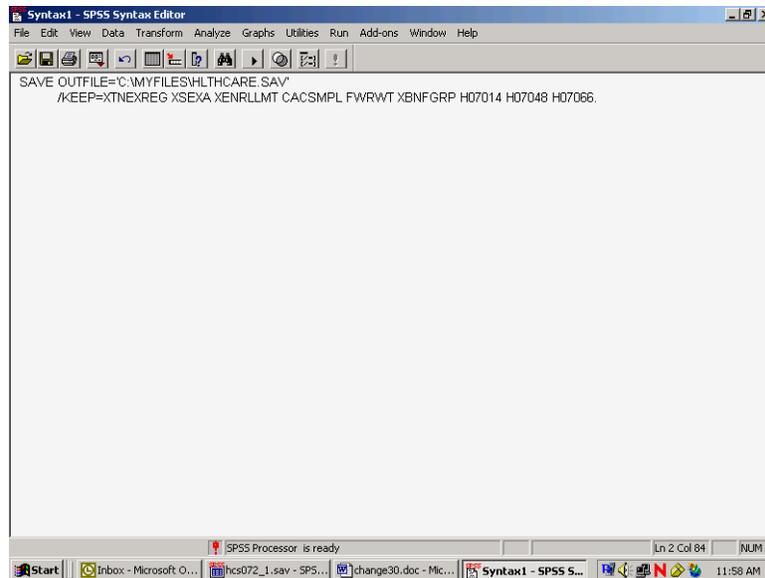


A blank syntax window will open.

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

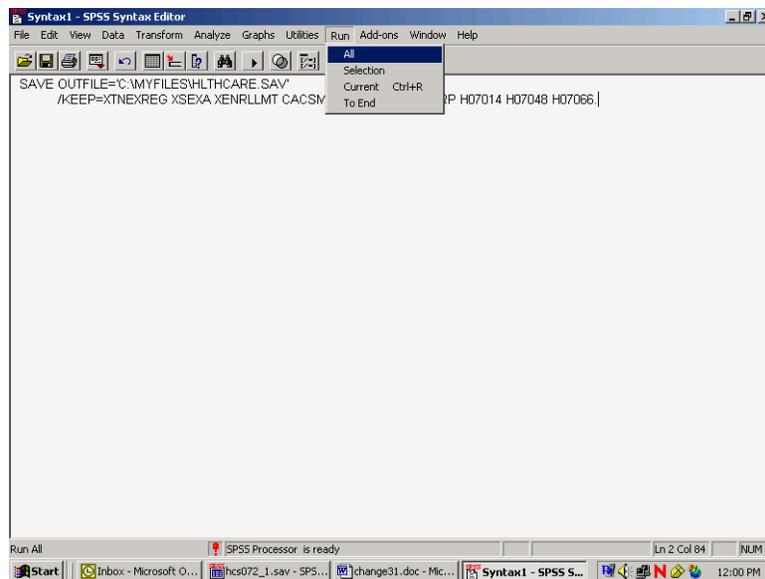
**SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLMT  
CACSMPL FWRWT XBNFGRP H07014 H07048 H07066.**

as in the following:



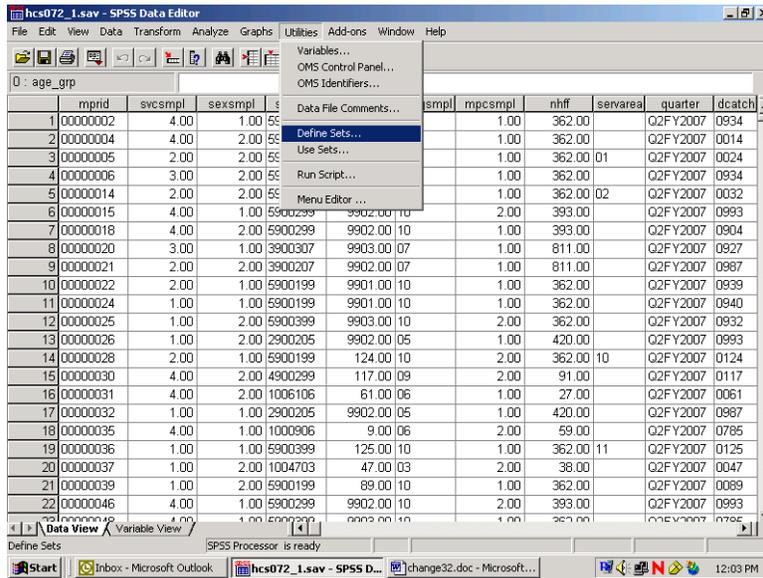
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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

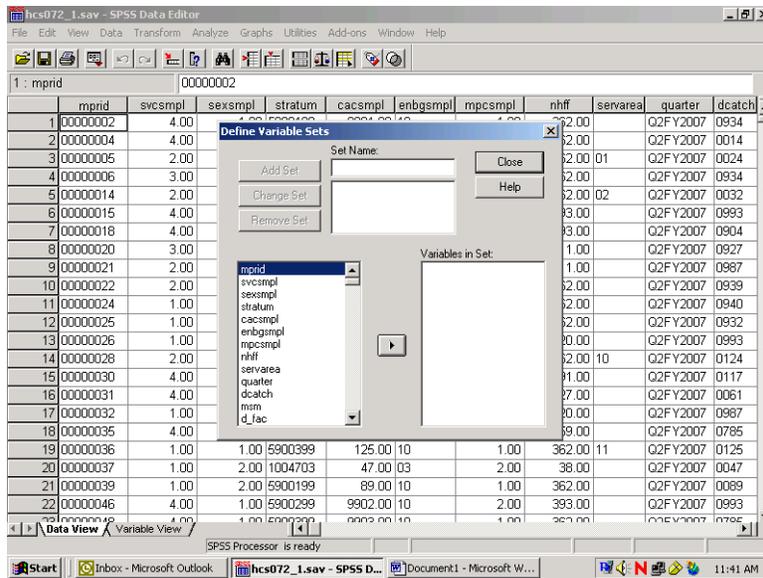


Open the new file according to the specifications at the beginning of this chapter.

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:

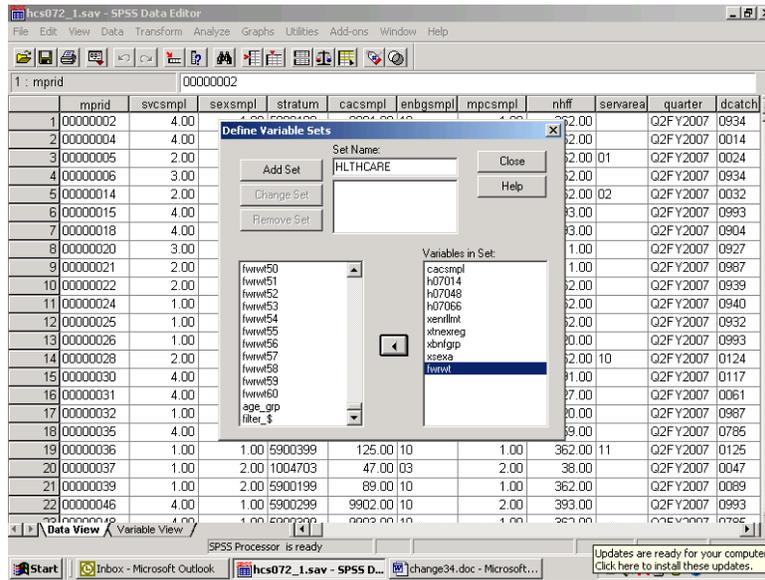


Select Define Sets.

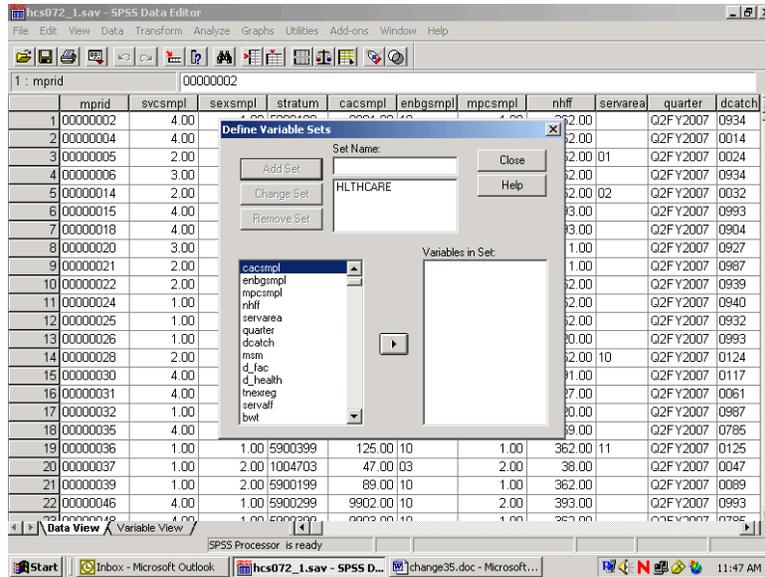


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

The screen should look like the following:

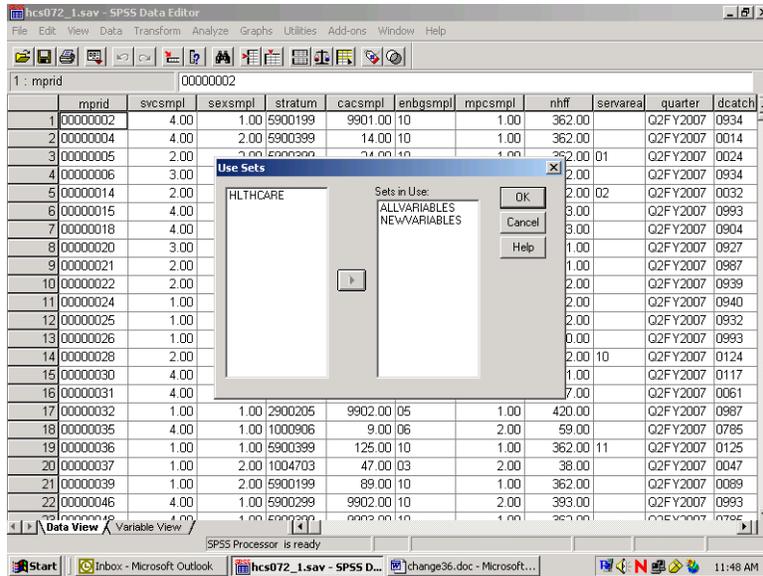


Click on **Add Set** to save the set specifications. The screen will change to the following:

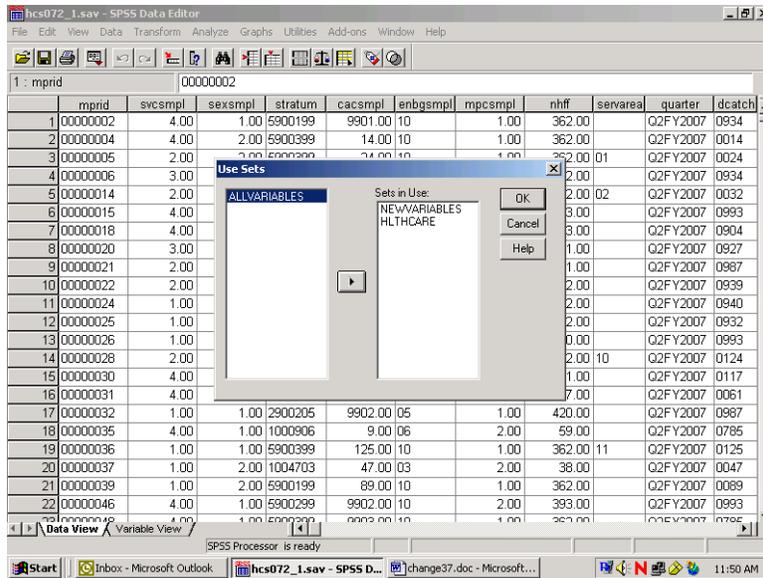


The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Sets...**, and receive this screen:

**2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II**



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.

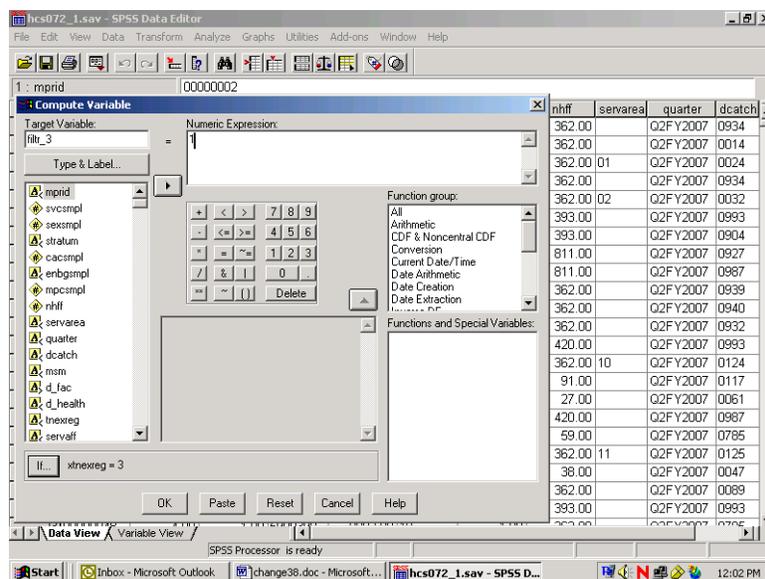
## Limiting the Number of Observations

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**.

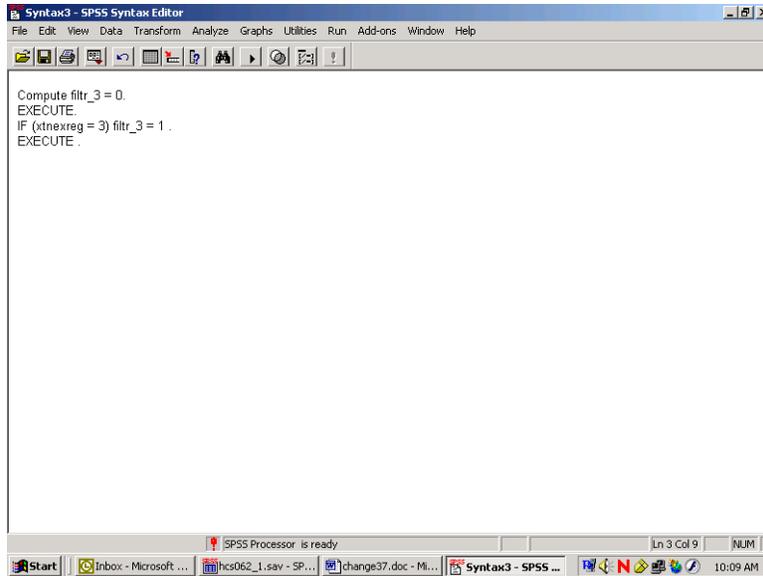
The first task is to **compute** a filter variable for all the cases in the file. A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

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.

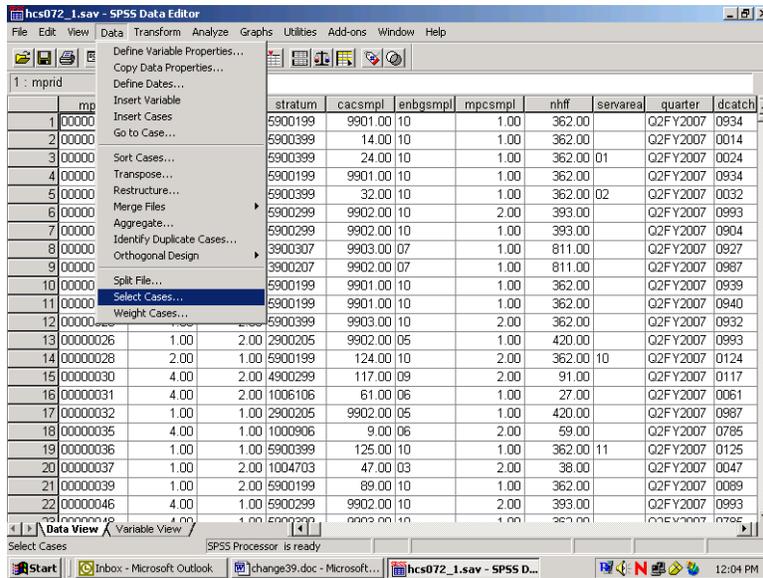


The screen that follows shows the syntax that was generated as you built the variable **filtr\_3**.

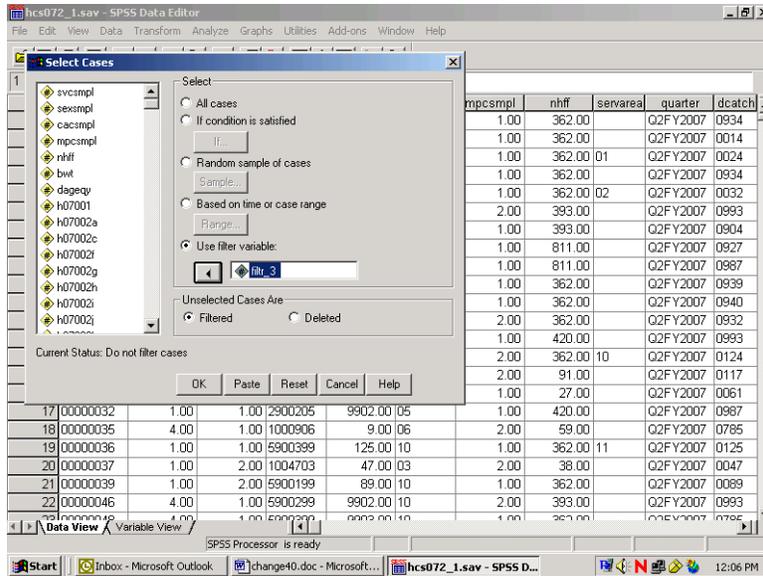


Once you build the filter variable, you can apply it for analyzing only those people from the West.

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

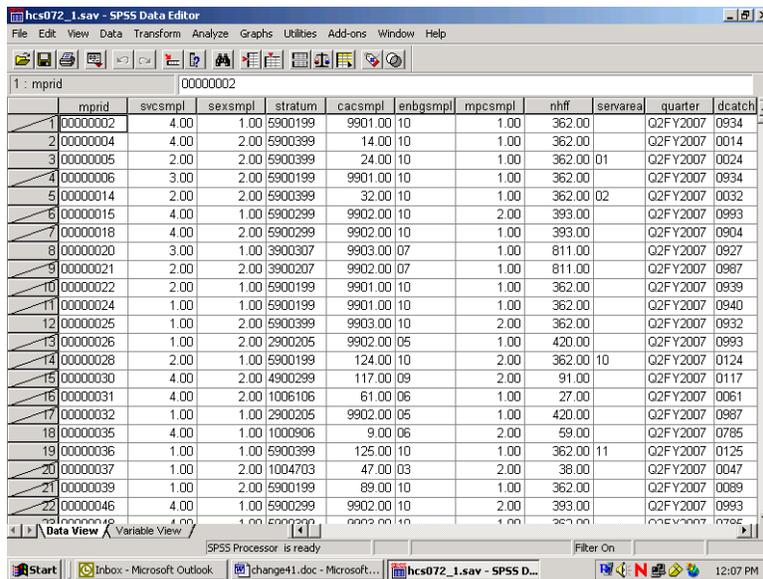


In the dialog box, check **Use filter variable**. Move the variable **filtr\_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.



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.

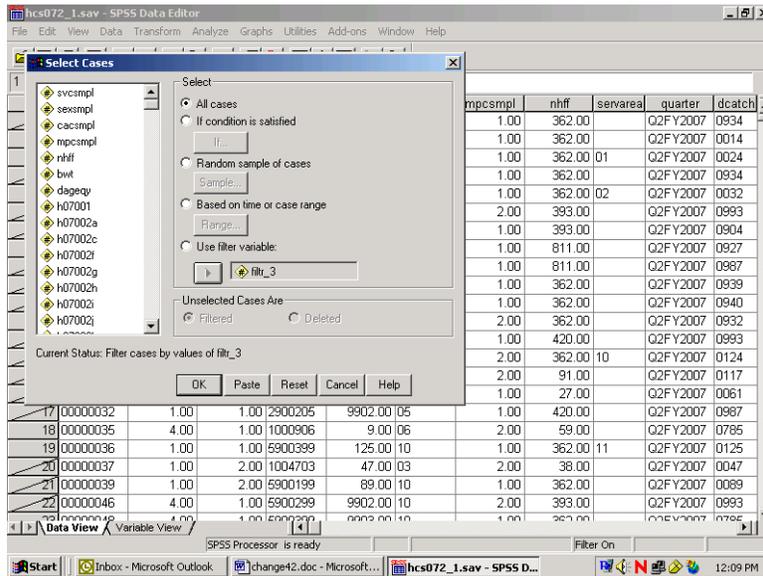


You can now produce tables for the subset of cases.

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

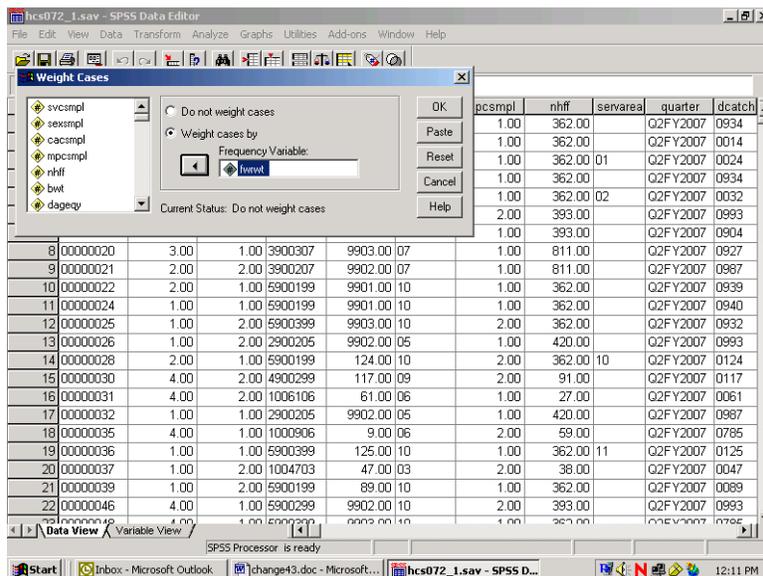
until another filter is activated. Check the status line at the bottom of the **Data Editor** window to see if a filter is activated. In the example above, **Filter On** is indicated on the status line. To see *which* filter is active, you must re-enter the **Select Cases** dialog box. There you can deactivate the filter or activate a new one.

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

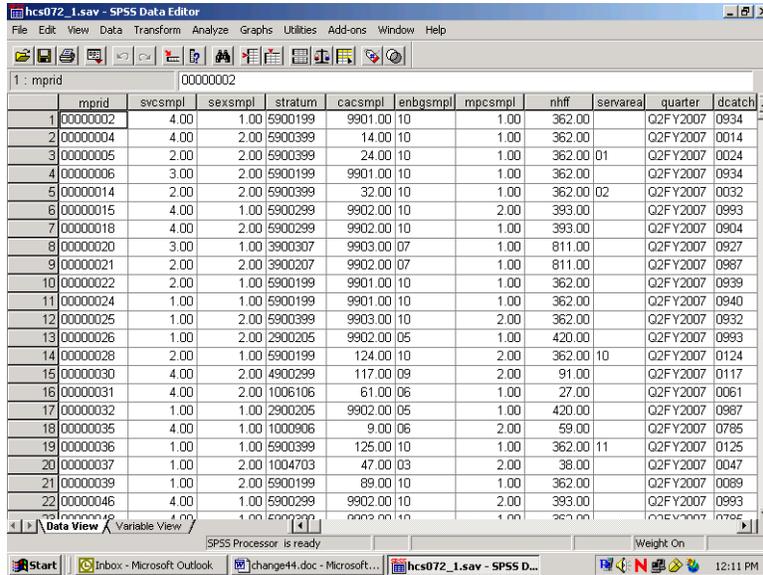


### Weighting Data

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



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



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

## BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H07014, H07048, H07066, cacsmpl, xbnfgrp, xsexa, xtnexreg, xenrlmt, 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

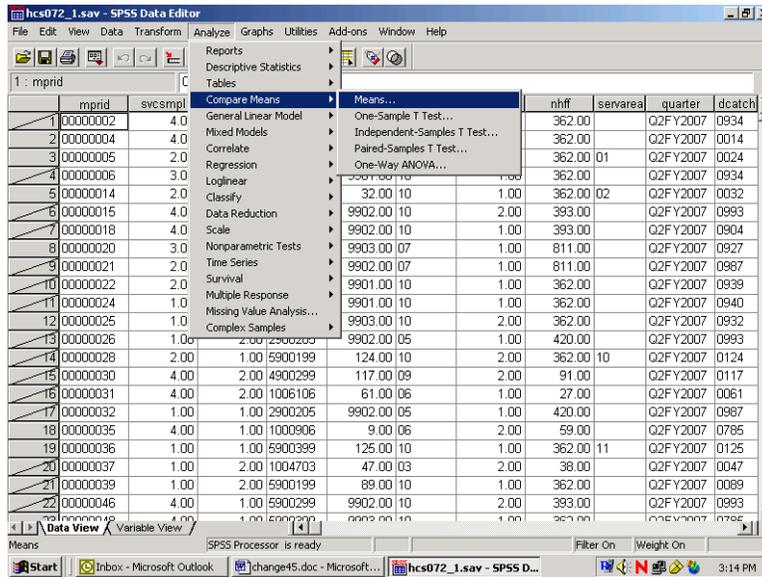
As an example, suppose you want to analyze the health care variables and you want to focus on the West ( **xtnexreg = 3** ). Suppose you are also interested in overall differences in the mean rating of health plans received as it relates to the beneficiary’s self-evaluation of his health for the West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

The health care variables are **H07048** – rating of the health plan, and **H07066** – 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.

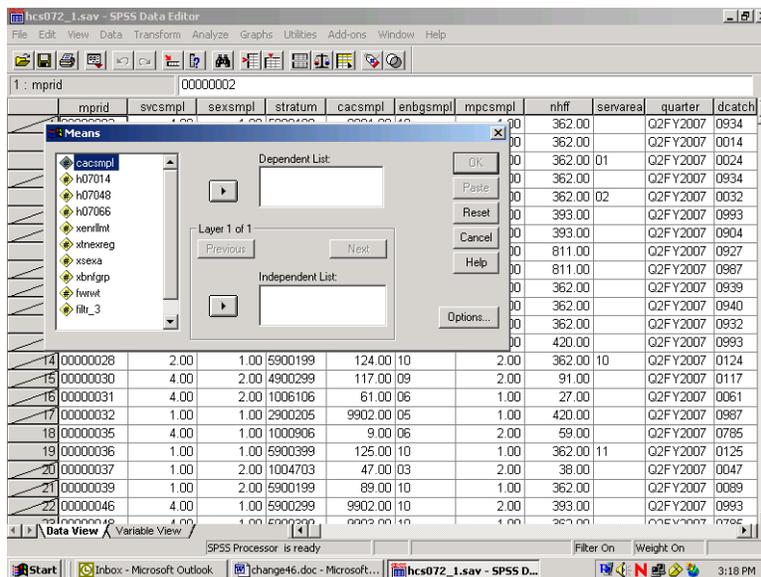
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr\_3**, which allows us to select only those cases in the West.

Open the **Data** menu in the **Data Window**. In the **Weight Cases** dialog box, activate the weight variable **fwrrwt**. 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.

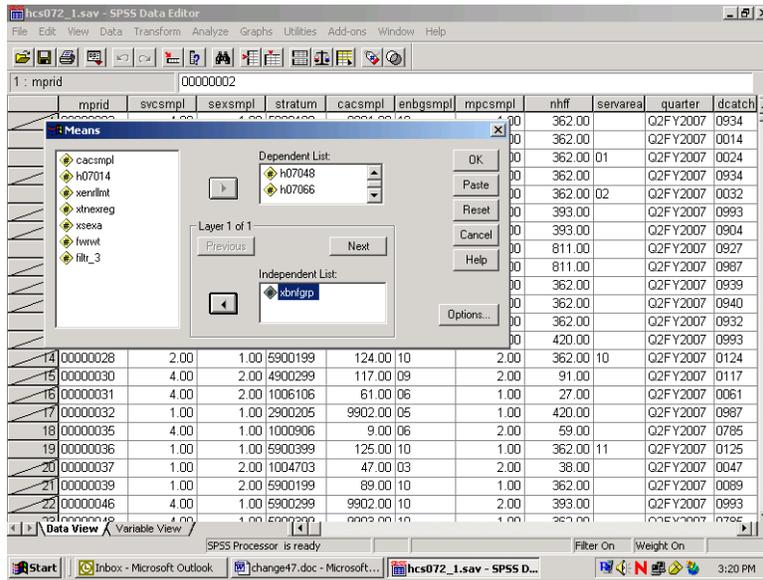
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



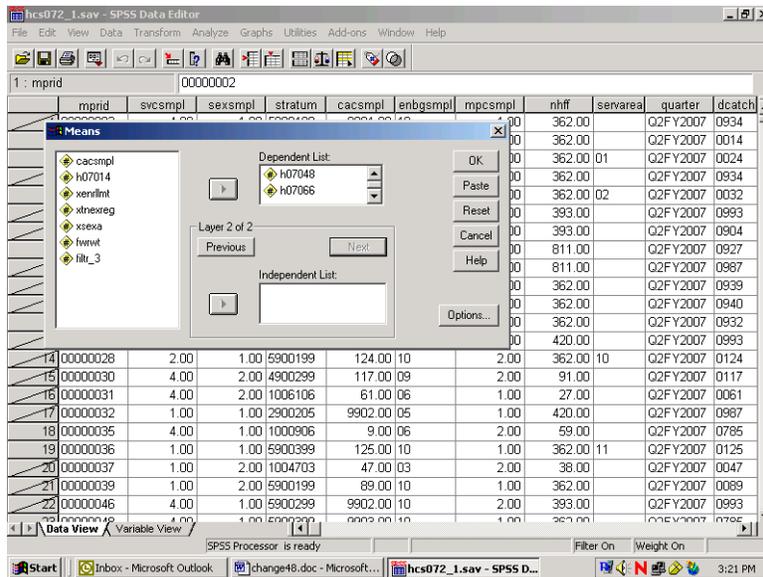
The dialog box for the Means procedure will open as in the following screen:



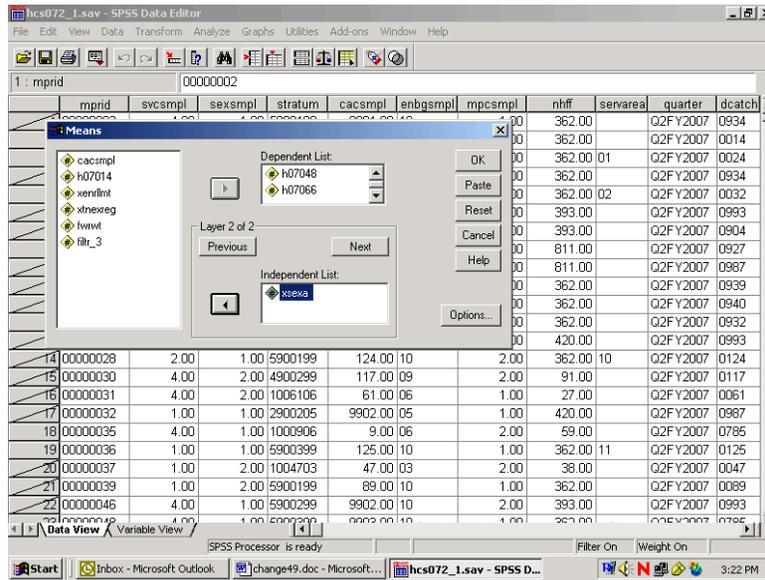
Move the health care variables **H07048** and **H07066**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:



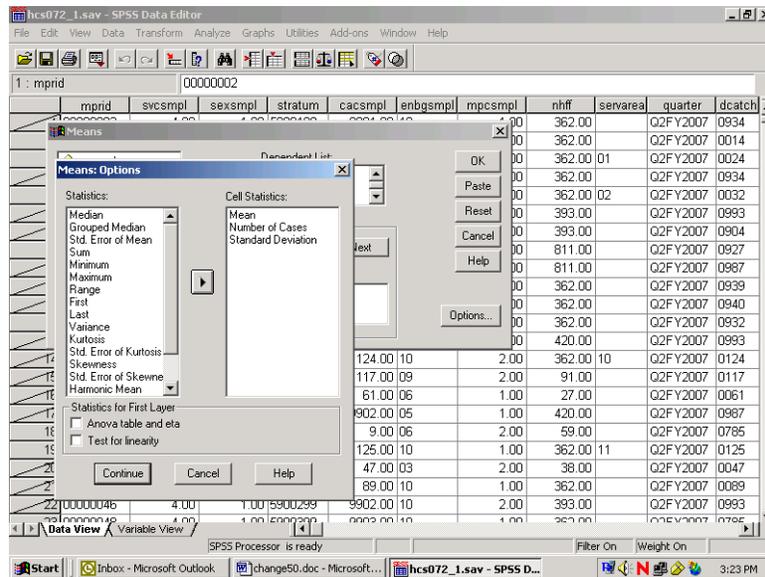
Click on **Next** in the center of the box to create a second layer. The following screen will open:



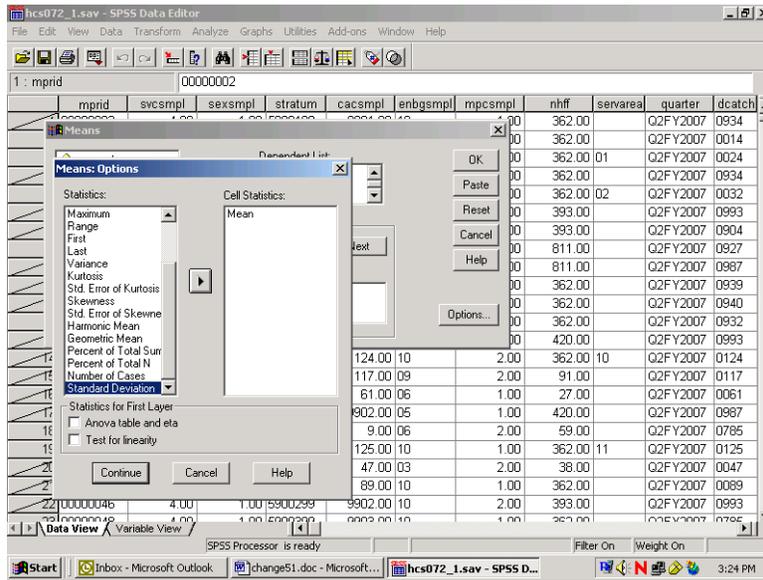
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:



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

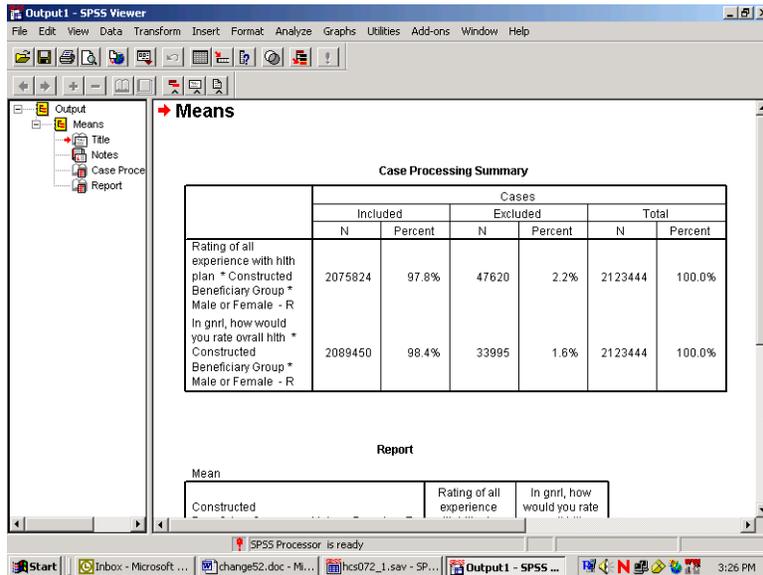


On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases**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



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

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



The output is organized into two sections. On the left side is a navigating tool, which lists the components of the right side, the actual output. In the left pane, **Means** is indicated, and indented under it appear **Title**, **Notes**, **Case Processing Summary**, and **Report**. Clicking on **Means** highlights

and selects all the elements. Lines appear around these elements in the right pane. The indenting indicates that the elements are hierarchically organized, with **Means** at the top. Clicking on any of the sub-elements selects just that element.

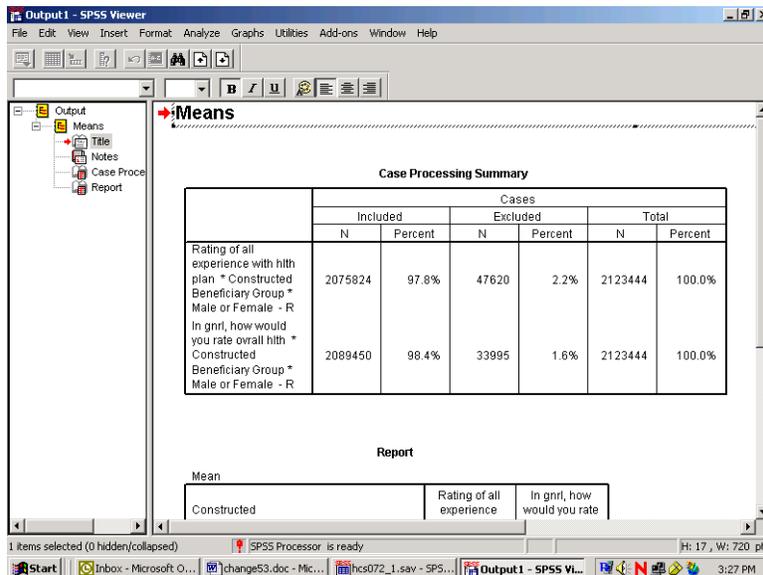
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is *hidden*. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon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

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

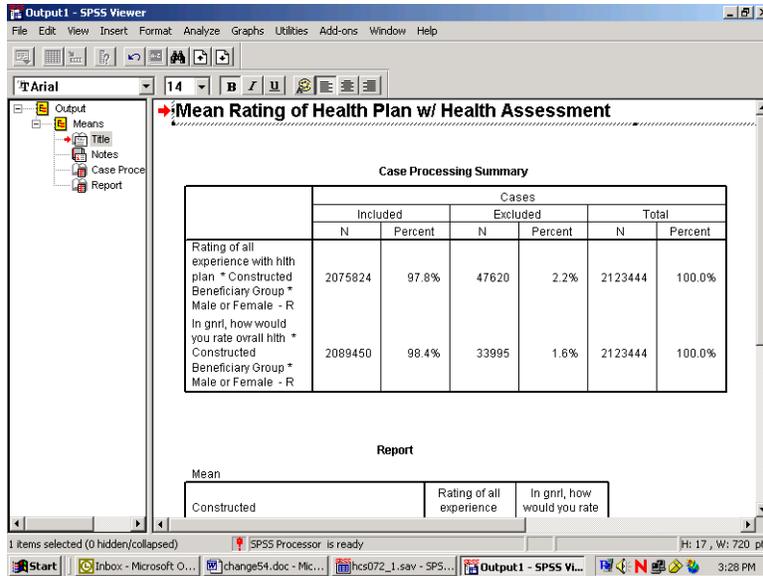
The output may contain many different procedures. The procedure name will be at the top of the list for each section in the left pane. The procedure name does not actually parallel physical output but indicates the category of the output elements.

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

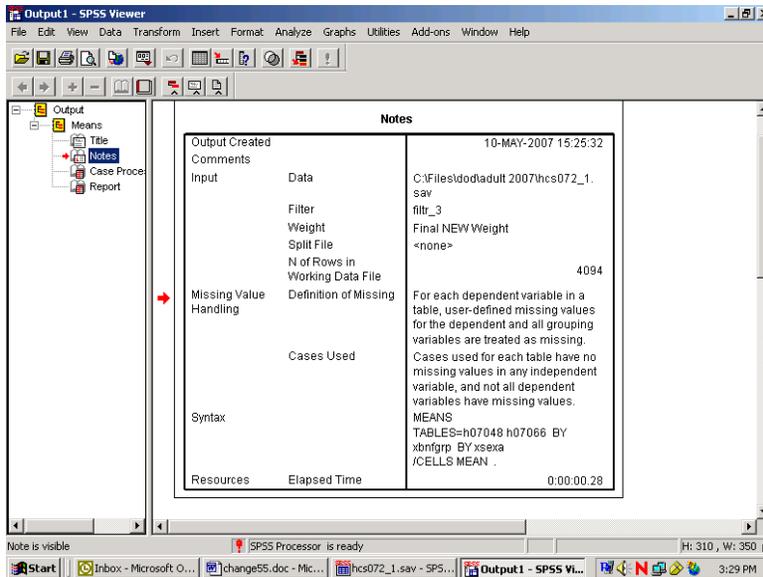
To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the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



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



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



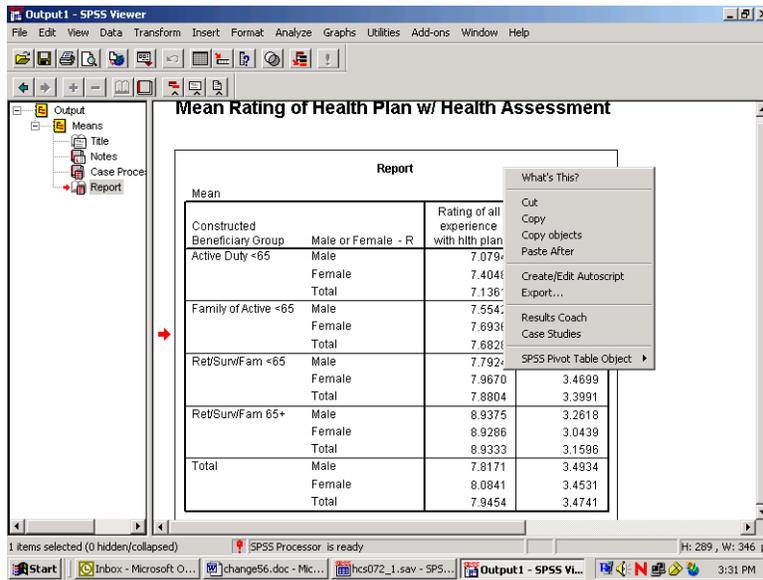
Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

Navigate to **Case Processing Summary**. The table gives useful information about the number of cases included in and the number of cases excluded from a given procedure. This information is

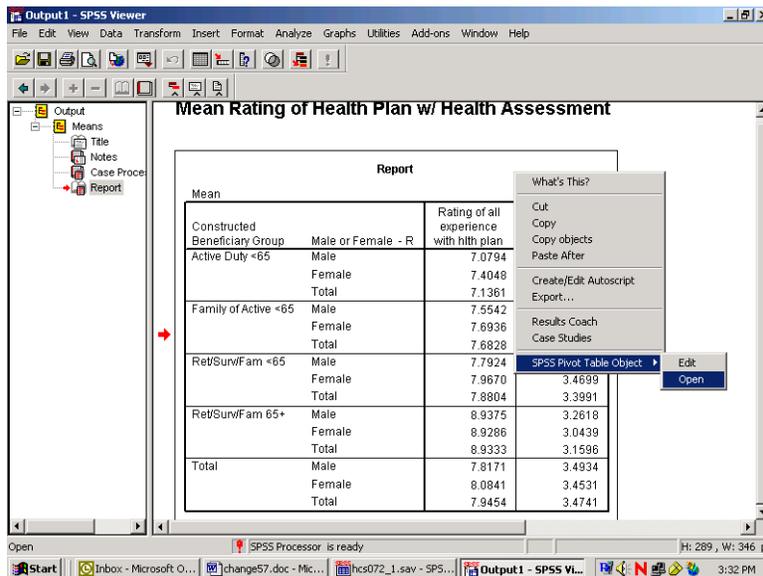
important for the researcher but probably not necessary for the report, so you would double click this item to hide it.

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

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



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



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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics Mean

Constructed Beneficiary Group	Male or Female - R	Rating of all experience with hlth plan	In gnrl, how would you rate overall hlth
Active Duty <65	Male	7.0794	3.7810
	Female	7.4048	3.8616
	Total	7.1361	3.7949
Family of Active <65	Male	7.5542	3.7731
	Female	7.6936	3.6640
	Total	7.6828	3.6726
RetSurvFam <65	Male	7.7924	3.3271
	Female	7.9670	3.4699
	Total	7.8804	3.3991
RetSurvFam 65+	Male	8.9375	3.2618
	Female	8.9286	3.0439
	Total	8.9333	3.1596
Total	Male	7.8171	3.4934
	Female	8.0841	3.4531
	Total	7.9454	3.4741

Taskbar: Start, Inbox - Micros..., hcs072\_1.sav, Output1.spo, SPSS Pivot T..., Document1 - M..., 11:20 AM

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

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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Bookmarks

- Transpose Rows and Columns
- Move Layers to Rows
- Move Layers to Columns
- Reset Pivots to Defaults
- Pivoting Trays
- Go to Layer...

Constructed Beneficiary Group	Male or Female - R	Rating of all experience with hlth plan	In gnrl, how would you rate overall hlth
Active Duty <65	Male	7.0794	3.7810
	Female	7.4048	3.8616
	Total	7.1361	3.7949
Family of Active <65	Male	7.5542	3.7731
	Female	7.6936	3.6640
	Total	7.6828	3.6726
RetSurvFam <65	Male	7.7924	3.3271
	Female	7.9670	3.4699
	Total	7.8804	3.3991
RetSurvFam 65+	Male	8.9375	3.2618
	Female	8.9286	3.0439
	Total	8.9333	3.1596
Total	Male	7.8171	3.4934
	Female	8.0841	3.4531
	Total	7.9454	3.4741

Taskbar: Start, Inbox - Micros..., hcs072\_1.sav, Output1.spo, SPSS Pivot T..., change59.doc, 11:22 AM

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.

SPSS Pivot Table - table1  
File Edit View Insert Pivot Format Help

Report

Statistics	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male or Female - R			Male or Female - R			Male or Female - R			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Mal
Rating of all experience with hlth plan	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828	7.7924	7.9670	7.8804	8
In gnr, how would you rate overall hlth	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726	3.3271	3.4699	3.3991	3

Taskbar: Start, Inbox - Micro..., hcs072\_1.sav..., Output1.spo..., SPSS Pivot T..., change60.doc..., 11:23 AM

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.

SPSS Pivot Table - table1  
File Edit View Insert Pivot Format Help

Report

Statistics	Constructed Beneficiary Group									
	Active Duty <65			Family of Ac			Ret/SurvFam <65			R
	Male or Female - R			Male or Fen			Male or Female - R			
	Male	Female	Total	Male	Fema	Total	Female	Total	Mal	
Rating of all experience with hlth plan	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828	7.7924	7.9670	7.8804	8
In gnr, how would you rate overall hlth	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726	3.3271	3.4699	3.3991	3

Context Menu: What's This?, Cut, Copy, Paste, Clear, **Hide Dimension Label**, Table Properties..., Cell Properties..., TableLooks..., Insert Footnote, Delete Footnotes, Hide Footnotes, Create Graph, Pivoting Trays, Toolbar, Results Coach, Case Studies

Taskbar: Start, Inbox - Mic..., hcs072\_1...., Output1.s..., SPSS Pivo..., change61...., 11:35 AM

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 screenshot shows an SPSS Pivot Table window titled "SPSS Pivot Table - table1". The window contains a report with the following data:

Statistics	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Rating of all experience with health plan	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828	7.7924	7.9670	7.8804	8
In genl, how would you rate overall health	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726	3.3271	3.4699	3.3991	3

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, **Plan Rating**.

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

The screenshot shows the same SPSS Pivot Table window, but with the following changes:

- The word "Report" has been removed from the top center of the table.
- The label "Rating of all experience with health plan" has been shortened to "Plan Rating".
- The label "In genl, how would you rate overall health" has been shortened to "Health State".

Statistics	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Plan Rating	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828	7.7924	7.9670	7.8804	8
Health State	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726	3.3271	3.4699	3.3991	3

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:

Statistics	Title										R
	Active Duty <65			Family of Active <65			Ret/SurvFam <65				
	Male	Female	Total	Male	Female	Total	Male	Female	Total		Me
Plan Rating	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828	7.7924	7.9670	7.8804		8
Health State	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726	3.3271	3.4699	3.3991		3

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

West Region: Mean Health State with Mean Rating of Health Plan By Beneficiary Status and Gender											
Statistics	Mean										R
	Active Duty <65			Family of Active <65			Ret/SurvFam <65				
	Male	Female	Total	Male	Female	Total	Male	Female	Total		Me
Plan Rating	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828	7.7924	7.9670	7.8804		8
Health State	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726	3.3271	3.4699	3.3991		3

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.

**Mean Rating of Health Plan w/ Health Assessment**

West Region: Mean Health State with Mean Rating of Health Plan By Beneficiary Status and Gender

Mean

	Active Duty <65			Family of Active <65		
	Male	Female	Total	Male	Female	Total
Plan Rating	7.0794	7.4048	7.1361	7.5542	7.6936	7.6828
Health State	3.7810	3.8616	3.7949	3.7731	3.6640	3.6726

West Region: Mean Health State with Mean Rating of Health Plan By Beneficiary Status and Gender

Mean

	Ret/Sun/Fam <65		
	Male	Female	Total
Plan Rating	7.7924	7.9670	7.8804
Health State	3.3271	3.4699	3.3991

West Region: Mean Health State with Mean Rating of Health Plan By Beneficiary Status and Gender

Mean

	Ret/Sun/Fam 65+		Total
	Male	Female	Total
Plan Rating			
Health State			

### Calculating Percents

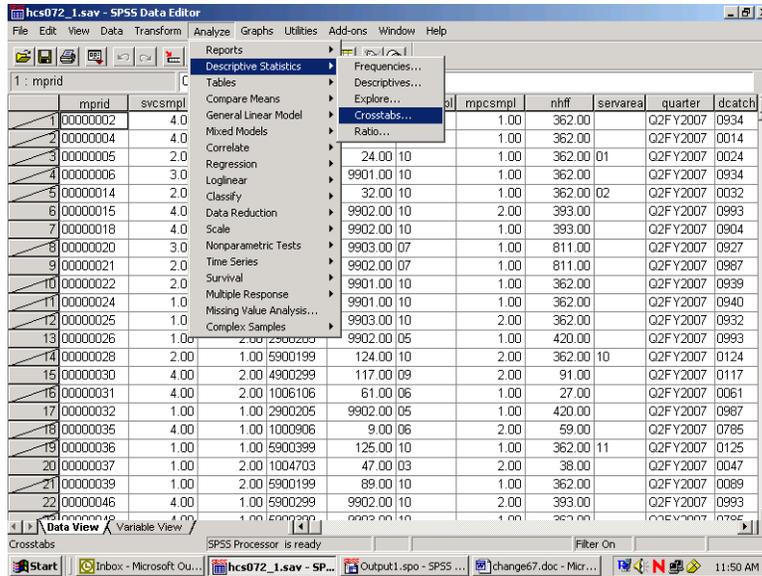
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A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

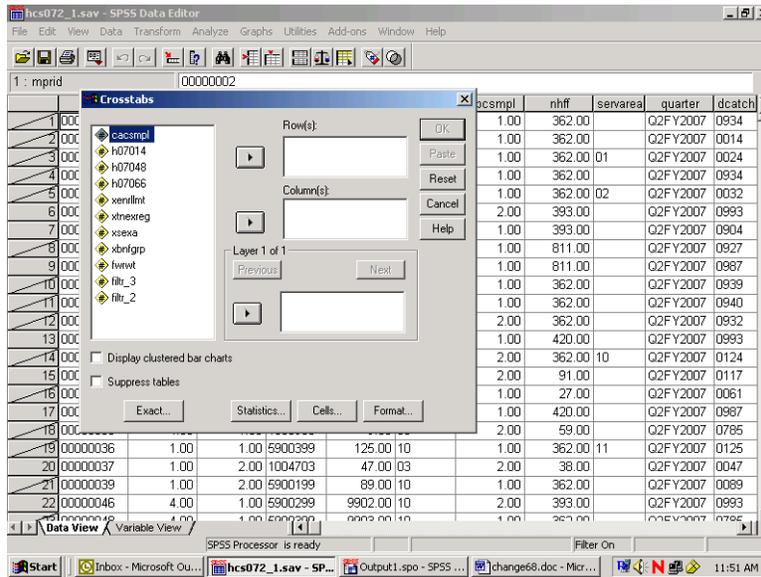
For example, suppose you want to see the percentage of people in the South catchment areas who answered “yes” or “no” to the question, “Did you see a specialist in the last 12 months?” The variables in this analysis are **cacsmpl** – the catchment area, and **H07014** – the questionnaire variable. The 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\_2** 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**.

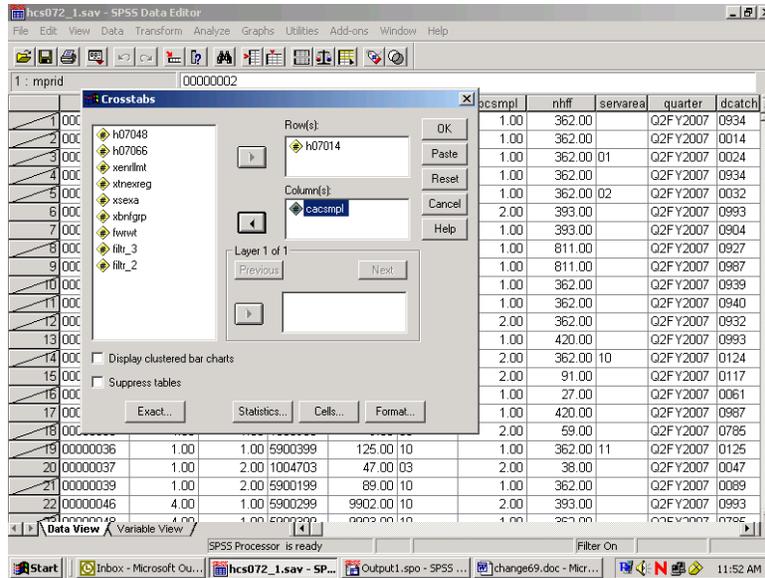
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



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

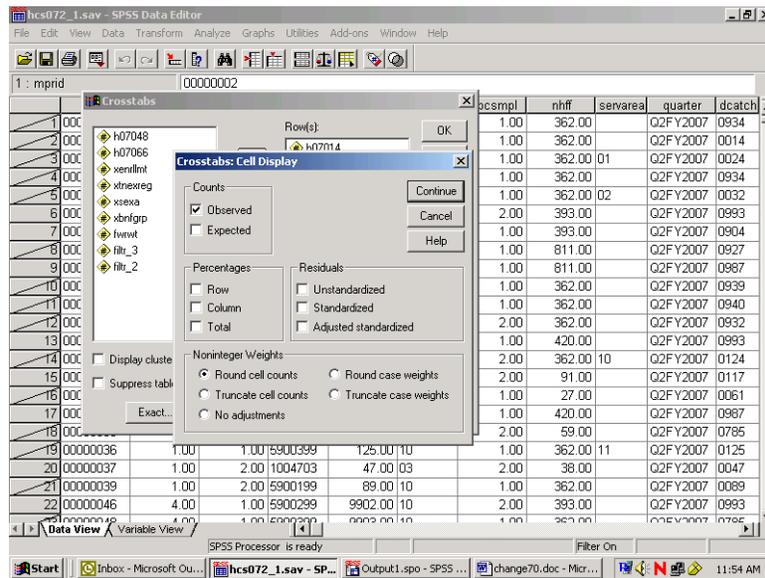


Move **H07014** from the variable list on the left into the box marked **Row(s):**, and move the variable **cacsmp1** into the box marked **Column(s):**. The screen will resemble the following:



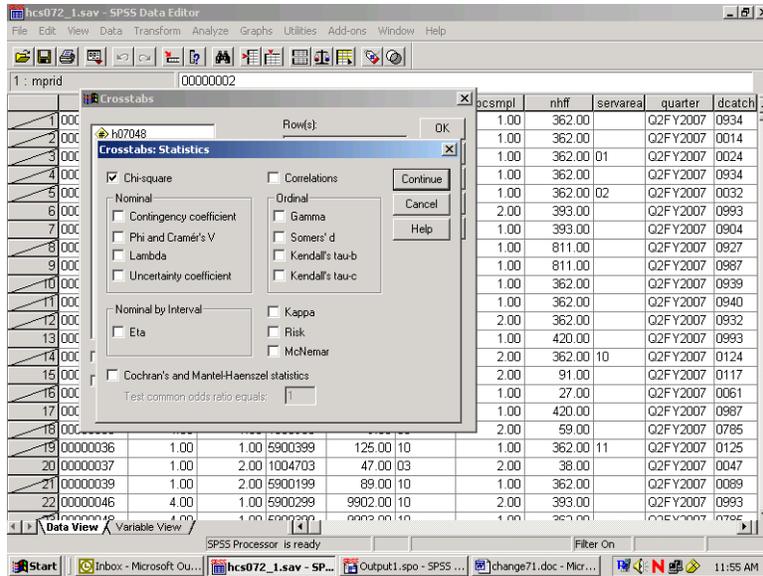
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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



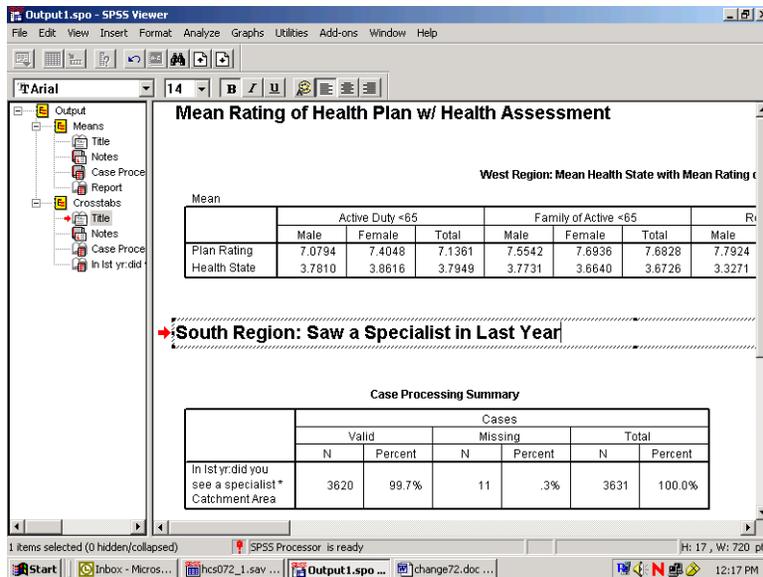
Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each catchment area. Click **Continue** and return to the original screen.

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



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

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



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

In 1st yr. did you see a specialist \* Catchment Area Crosstabulation

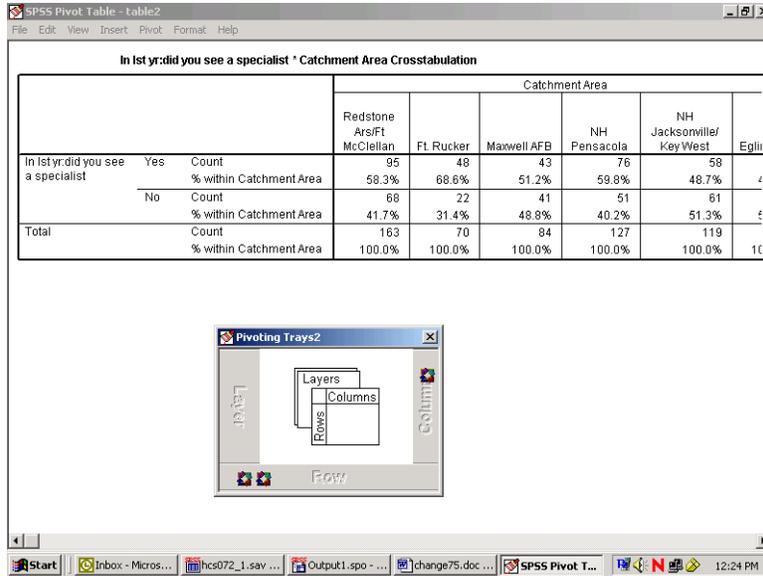
		Catchment Area						
		Redstone Ars/ft McClellan	Ft. Rucker	Maxwell AFB	NH Pensacola	NH Jacksonville/ Key West	Eglin	
In 1st yr. did you see a specialist	Yes	Count	95	48	43	76	58	
		% within Catchment Area	58.3%	68.6%	51.2%	59.8%	48.7%	
No	Count	68	22	41	51	61		
		% within Catchment Area	41.7%	31.4%	48.8%	40.2%	51.3%	
Total	Count	163	70	84	127	119		
		% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	

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

In 1st yr. did you see a specialist \* Catchment Area Crosstabulation

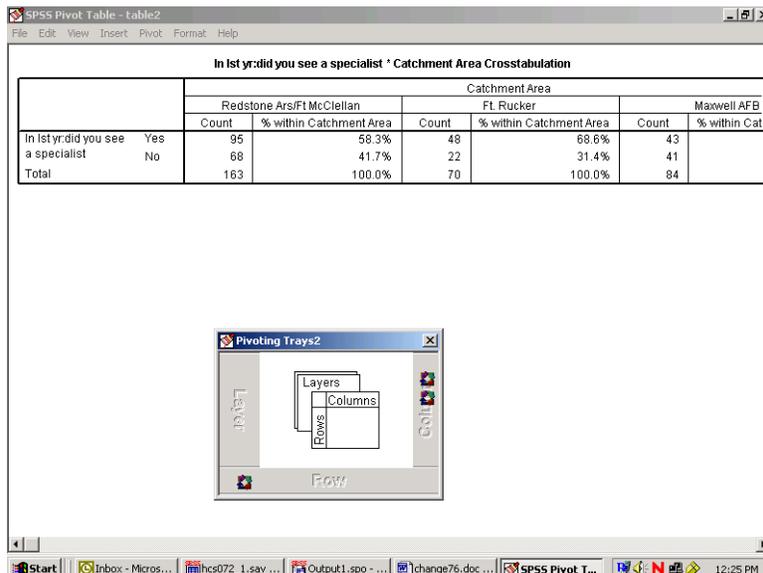
		Catchment Area						
		Redstone Ars/ft McClellan	Ft. Rucker	Maxwell AFB	NH Pensacola	NH Jacksonville/ Key West	Eglin	
In 1st yr. did you see a specialist	Yes	Count	95	48	43	76	58	
		% within Catchment Area	58.3%	68.6%	51.2%	59.8%	48.7%	
No	Count	68	22	41	51	61		
		% within Catchment Area	41.7%	31.4%	48.8%	40.2%	51.3%	
Total	Count	163	70	84	127	119		
		% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	

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, **H07014** – saw specialist in the last 12 months, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **cacsmpi** – 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:

The screenshot shows an SPSS Pivot Table window titled "SPSS Pivot Table - table2". The table is titled "In 1st yr. did you see a specialist \* Catchment Area Crosstabulation". The table structure is as follows:

		South Region: Catchment Areas					
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB	
		Count	Percent	Count	Percent	Count	Percent
In 1st yr. did you see a specialist	Yes	95	58.3%	48	68.6%	43	
	No	68	41.7%	22	31.4%	41	
Total		163	100.0%	70	100.0%	84	

Next, notice that the label for **H07014** 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:

The screenshot shows the same SPSS Pivot Table window, but the table title has been changed to "Saw a Specialist in Last year: By Catchment Areas". The table structure is as follows:

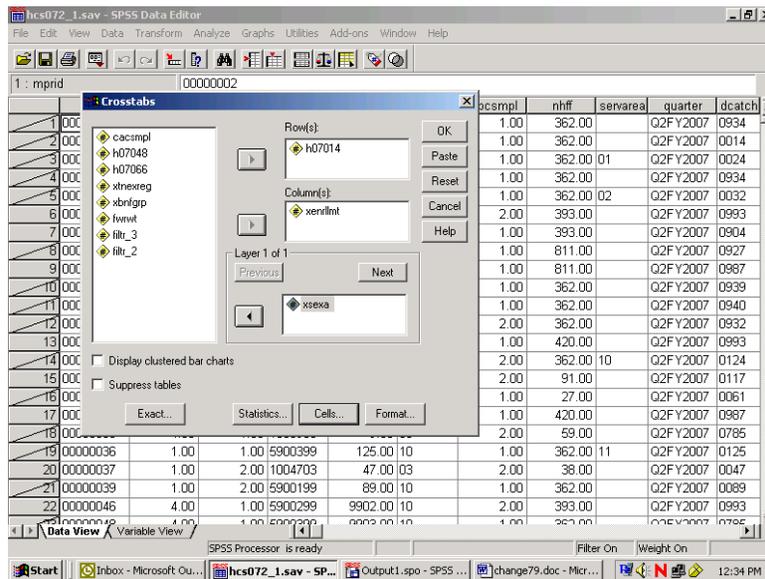
		South Region: Catchment Areas					
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB	
		Count	Percent	Count	Percent	Count	Percent
	Yes	95	58.3%	48	68.6%	43	51.2%
	No	68	41.7%	22	31.4%	41	48.8%
Total		163	100.0%	70	100.0%	84	100.0%

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

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H07014**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrllmt**, who saw a specialist in the past 12 months. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the South region, using **filtr\_2** 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:

SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

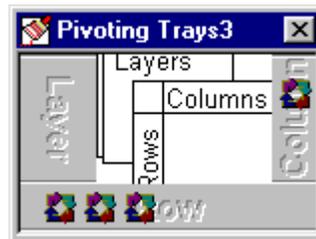
In 1st yr:did you see a specialist \* Enrollment in TRICARE Prime \* Male or Female - R Crosstabulation

Male or Female - R				Enrollment in TRICARE Prime			
				Active Duty - under 65	Enrolled - under 65	Not enrolled - under 65	Not enrolled - 65 or over
Male	In 1st yr:did you see a specialist	Yes	Count 128778 35.7%	Count 127863 56.9%	Count 137196 60.4%	Count 238560 84.2%	
		No	Count 232061 64.3%	Count 96757 43.1%	Count 89992 39.6%	Count 44707 15.8%	
	Total	Count 360839 100.0%	Count 224620 100.0%	Count 227188 100.0%	Count 283267 100.0%		
Female	In 1st yr:did you see a specialist	Yes	Count 38430 55.5%	Count 252977 56.6%	Count 147649 57.1%	Count 198428 68.4%	
		No	Count 30800 44.5%	Count 194351 43.4%	Count 110754 42.9%	Count 91648 31.6%	
	Total	Count 69230 100.0%	Count 447328 100.0%	Count 258403 100.0%	Count 290076 100.0%		

Windows taskbar: Start, Inbox - Micros..., hcs072\_1.sav..., Output1.spo..., change80.doc..., SPSS Pivot T..., 12:36 PM

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:

SPSS Pivot Table - table3

In 1st yr did you see a specialist \* Enrollment in TRICARE Prime \* Male or Female - R Crosstabulation

			Enrollment in TRICARE Prime						Total
			Active Duty - under 65		Enrolled - under 65		Not enrolled - under 65		
			Male or Female - R		Male or Female - R		Male or Female - R		
In 1st yr did you see a specialist	Yes	Count	128778	38430	127863	252977	137196	147649	2
		% within Enrollment in TRICARE Prime	35.7%	55.5%	56.9%	56.6%	60.4%	57.1%	
No	Count	232061	30800	96757	194351	89992	110754	1	
	% within Enrollment in TRICARE Prime	64.3%	44.5%	43.1%	43.4%	39.6%	42.9%		
Total	Count	360839	69230	224620	447328	227188	258403	2	
	% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Pivoting Trays3

Start | Inbox - Micros... | hcs072\_1.sav ... | Output1.spo ... | change81.doc ... | SPSS Pivot T... | 12:37 PM

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

SPSS Pivot Table - table3

In 1st yr did you see a specialist \* Enrollment in TRICARE Prime \* Male or Female - R Crosstabulation

			Enrollment in TRICARE Prime					
			Active Duty - under 65			Enrolled - under 65		
			Male or Female - R			Male or Female - R		
			Male		Female	Male		Female
In 1st yr did you see a specialist	Yes	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	
		128778	35.7%	38430	55.5%	127863	56.9%	
No	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime		
	232061	64.3%	30800	44.5%	96757	43.1%		
Total	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime		
360839	100.0%	69230	100.0%	224620	100.0%	224620		

Pivoting Trays3

Start | Inbox - Micros... | hcs072\_1.sav ... | Output1.spo ... | change82.doc ... | SPSS Pivot T... | 12:38 PM

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 **H07014** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

**South Regions: Saw a Specialist in Last Year: Enrollment Status by Gender**

	Enrollment in TRICARE Prime							
	Active Duty - under 65				Enrolled - under 65			
	Male		Female		Male		Female	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes	128778	35.7%	38430	55.5%	127863	56.9%	25297	56.6%
No	232061	64.3%	30800	44.5%	96757	43.1%	194351	43.4%
Total	360839	100.0%	69230	100.0%	224620	100.0%	447328	100.0%

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

**South Regions: Saw a Specialist in Last Year: Enrollment Status by Gender**

	Enrollment in TRICARE Prime							
	Active Duty - under 65				Enrolled - under 65			
	Male		Female		Male		Female	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes	128778	35.7%	38430	55.5%	127863	56.9%	25297	56.6%
No	232061	64.3%	30800	44.5%	96757	43.1%	194351	43.4%
Total	360839	100.0%	69230	100.0%	224620	100.0%	447328	100.0%

**South Regions: Saw a Specialist in Last Year: Enrollment Status by Gender**

	Enrollment in TRICARE Prime							
	Enrolled - under 65				Enrolled - under 65			
	Male		Female		Male		Female	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes	127863	56.9%	25297	56.6%	127863	56.9%	25297	56.6%
No	96757	43.1%	194351	43.4%	96757	43.1%	194351	43.4%
Total	224620	100.0%	447328	100.0%	224620	100.0%	447328	100.0%

## CALCULATING VARIANCES OF ESTIMATES

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

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

This section explains how to estimate standard errors or variances for estimators computed from the Quarter II, 2007 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,<sup>1</sup> 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 II, 2007 Adult HCSDB include the following variables:

- The stratum variable (STRATUM) for the Taylor series linearization method
- Quarterly final weight (FWRWT) and jackknife replicate weights (FWRWT01 to FWRWT60)

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

### Taylor Series Linearization Method

For most sample designs (including the 2007 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 2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”.

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<sup>1</sup>The 2007 HCSDB uses a stratified sampling design. For details, see “Health Care Survey of DoD Beneficiaries: 2007 Adult Sampling Report.” Washington, DC: Mathematica Policy Research, November 2006.

<sup>2</sup>The latest version for SUDAAN 8.0 can be used for replication methods including jackknife variance estimation. SAS 8.0 also includes procedures for performing Taylor series utilization, but SUDAAN contains more options.

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

All SUDAAN procedures require the following:

- The specification of sampling designs. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the Quarter II, 2007 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 (H07015), among all beneficiaries in the past 12 months who saw a specialist (H07014=1) for each region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT          FWRWT;  
NEST            STRATUM;  
SUBPOPN        H07014=1;  
SUBGROUP       XTNEXREG;  
LEVELS         4;  
VAR             H07015;
```

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 (H07049) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT          FWRWT;  
NEST            STRATUM;  
SUBPOPN        XTNEXREG = 3;  
SUBGROUP       H07049 XENRLLMT;  
LEVELS         3 5;  
TABLES         H07049 *XENRLLMT;
```

From the above examples, users should note that:

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

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

### Jackknife Replication Method

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

There are 60 replicate weights (FWRWT01-FWRWT60) for the Quarter II, 2007 Adult HCSDB file. Construction of these weights is described in the Adult Technical Manual. With the replicate weights, you can produce jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.8. 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 II, 2007 Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H07015) by beneficiaries who went to a specialist in the past 12 months (H07014=1) for each region (XTNEXREG). You would use WesVarPC as follows.

- **Create a SAS V6.04 file, SAS Transport file, or ASCII file.** WesVarPC has a restriction for the input data format. All files must be converted to one of these three types of files before being imported to WesVarPC.
- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input H07014, H07015, and XTNEXREG into the **Variables** box, FWRWT01-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: H07014=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 H07015 as the **Analysis** variable, MEAN (H07015) 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.

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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.

<b>H07011 - Health plan: problem to get a personal doctor or nurse you are happy with</b>					
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>	
.	363	2.82	214761.10	3.04	Did not answer
C	528	4.10	526044.20	7.45	Should be skipped
N	1135	8.80	910455.50	12.89	Valid skip
1	1778	13.79	764311.70	10.82	A big problem
2	2897	22.47	1285093.00	18.19	A small problem
3	6191	48.02	3365009.00	47.62	Not a problem

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age. You will notice that the last range representing ages “75 years and older” includes 398 respondents age 75 and older.

<b>DAGEQY - Age at time of data collection</b>					
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>	
018 -- 034	3931	30.49	2278450.00	32.25	018--034
035 -- 044	2978	23.10	956960.10	13.54	035--044
045 -- 054	2465	19.12	843249.20	11.93	045--054
055 -- 064	2529	19.62	1217865.00	17.24	055--064
065 -- 074	591	4.58	1051706.00	14.88	065--074
075 -- 092	398	3.09	717443.50	10.15	075 yrs and older

**MPRID -  
Unique MPR identifier**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00000002 -- 11131319	12892	100.00	7065674.00	100.00	00000001--99999999

**SVCSMPL -  
Branch of service sampling variable**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4247	32.94	2636112.00	37.31	Army
2	3013	23.37	1664362.00	23.56	Navy
3	779	6.04	503878.10	7.13	Marine Corps
4	4487	34.80	2062844.00	29.20	Air Force
5	279	2.16	170552.70	2.41	Coast Guard
6	87	0.67	27925.22	0.40	Other/Unknown

**SEXSMPL -  
Sex sampling variable**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6467	50.16	3670688.00	51.95	Male
2	6425	49.84	3394987.00	48.05	Female

**STRATUM -  
Sampling stratum**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0900111	116	0.90	6367.97	0.09	900111
0900211	110	0.85	5956.97	0.08	900211
0900311	110	0.85	6729.08	0.10	900311
1000101	18	0.14	1476.21	0.02	1000101
1000103	8	0.06	834.34	0.01	1000103
1000106	45	0.35	5094.51	0.07	1000106
1000301	27	0.21	4306.26	0.06	1000301
1000303	16	0.12	2908.54	0.04	1000303
1000306	28	0.22	4235.53	0.06	1000306
1000401	40	0.31	4157.06	0.06	1000401
1000403	15	0.12	2020.96	0.03	1000403
1000406	29	0.22	6117.09	0.09	1000406
1000501	20	0.16	11241.23	0.16	1000501

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1000503	2	0.02	1055.94	0.01	1000503
1000506	10	0.08	3584.67	0.05	1000506
1000601	29	0.22	10034.64	0.14	1000601
1000603	20	0.16	8017.26	0.11	1000603
1000606	15	0.12	4942.13	0.07	1000606
1000801	20	0.16	3851.18	0.05	1000801
1000803	8	0.06	1964.81	0.03	1000803
1000806	24	0.19	5761.67	0.08	1000806
1000901	22	0.17	6890.77	0.10	1000901
1000903	8	0.06	2325.63	0.03	1000903
1000906	36	0.28	10566.42	0.15	1000906
1001001	33	0.26	6724.35	0.10	1001001
1001003	15	0.12	4261.65	0.06	1001003
1001006	26	0.20	7392.83	0.10	1001006
1001301	39	0.30	6847.27	0.10	1001301
1001303	10	0.08	1725.51	0.02	1001303
1001306	19	0.15	3217.64	0.05	1001306
1001401	27	0.21	9844.01	0.14	1001401
1001403	11	0.09	5757.29	0.08	1001403
1001406	27	0.21	11565.54	0.16	1001406
1001801	35	0.27	2567.02	0.04	1001801
1001803	17	0.13	1647.40	0.02	1001803
1001806	13	0.10	1815.93	0.03	1001806
1001901	28	0.22	2144.71	0.03	1001901
1001903	14	0.11	1411.81	0.02	1001903
1001906	22	0.17	2867.97	0.04	1001906
1002401	24	0.19	37606.05	0.53	1002401
1002403	10	0.08	11500.70	0.16	1002403
1002406	10	0.08	8590.92	0.12	1002406
1002601	38	0.29	2989.88	0.04	1002601
1002603	23	0.18	1979.91	0.03	1002603
1002606	19	0.15	1553.04	0.02	1002606
1002801	49	0.38	10214.16	0.14	1002801
1002803	16	0.12	3205.76	0.05	1002803
1002806	8	0.06	1579.18	0.02	1002806
1002901	27	0.21	54339.67	0.77	1002901
1002903	8	0.06	12533.35	0.18	1002903
1002906	10	0.08	16911.95	0.24	1002906
1003001	19	0.15	9755.51	0.14	1003001
1003003	11	0.09	5435.29	0.08	1003003
1003006	11	0.09	2493.23	0.04	1003006
1003201	21	0.16	17530.89	0.25	1003201
1003203	9	0.07	7294.53	0.10	1003203
1003206	14	0.11	8654.09	0.12	1003206
1003301	39	0.30	12108.88	0.17	1003301
1003303	8	0.06	1426.26	0.02	1003303
1003306	34	0.26	7096.86	0.10	1003306
1003701	77	0.60	17417.73	0.25	1003701
1003703	10	0.08	1586.45	0.02	1003703
1003706	16	0.12	5926.37	0.08	1003706
1003801	55	0.43	20589.39	0.29	1003801
1003803	15	0.12	6540.05	0.09	1003803
1003806	20	0.16	9995.30	0.14	1003806
1003901	25	0.19	19775.60	0.28	1003901
1003903	11	0.09	10068.91	0.14	1003903
1003906	15	0.12	15435.28	0.22	1003906
1004201	28	0.22	9054.41	0.13	1004201
1004203	13	0.10	4426.05	0.06	1004203

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1004206	26	0.20	10278.94	0.15	1004206
1004301	41	0.32	6235.71	0.09	1004301
1004303	12	0.09	1767.62	0.03	1004303
1004306	20	0.16	3010.92	0.04	1004306
1004501	32	0.25	8765.84	0.12	1004501
1004503	10	0.08	2568.88	0.04	1004503
1004506	30	0.23	9853.28	0.14	1004506
1004601	17	0.13	2164.55	0.03	1004601
1004603	15	0.12	2206.82	0.03	1004603
1004606	39	0.30	6877.94	0.10	1004606
1004701	35	0.27	19515.87	0.28	1004701
1004703	8	0.06	5658.05	0.08	1004703
1004706	20	0.16	13007.66	0.18	1004706
1004801	16	0.12	17254.44	0.24	1004801
1004803	10	0.08	8612.98	0.12	1004803
1004806	16	0.12	12734.95	0.18	1004806
1004901	30	0.23	25559.73	0.36	1004901
1004903	7	0.05	7349.01	0.10	1004903
1004906	16	0.12	9245.26	0.13	1004906
1005101	37	0.29	7178.90	0.10	1005101
1005103	14	0.11	3484.22	0.05	1005103
1005106	16	0.12	3933.87	0.06	1005106
1005201	22	0.17	30555.64	0.43	1005201
1005203	13	0.10	15564.65	0.22	1005203
1005206	7	0.05	5204.31	0.07	1005206
1005301	33	0.26	4478.87	0.06	1005301
1005303	17	0.13	2086.56	0.03	1005303
1005306	16	0.12	1886.57	0.03	1005306
1005501	32	0.25	8542.96	0.12	1005501
1005503	20	0.16	6263.57	0.09	1005503
1005506	23	0.18	7700.02	0.11	1005506
1005601	30	0.23	22563.00	0.32	1005601
1005603	11	0.09	3413.29	0.05	1005603
1005606	10	0.08	2865.55	0.04	1005606
1005701	23	0.18	9163.09	0.13	1005701
1005703	17	0.13	8736.06	0.12	1005703
1005706	14	0.11	5042.78	0.07	1005706
1005801	21	0.16	2463.04	0.03	1005801
1005803	18	0.14	2769.80	0.04	1005803
1005806	29	0.22	6856.37	0.10	1005806
1006001	25	0.19	25554.93	0.36	1006001
1006003	13	0.10	15484.91	0.22	1006003
1006006	9	0.07	9266.99	0.13	1006006
1006101	29	0.22	22332.28	0.32	1006101
1006103	13	0.10	5827.62	0.08	1006103
1006106	13	0.10	6318.07	0.09	1006106
1006201	34	0.26	6865.54	0.10	1006201
1006203	10	0.08	1907.02	0.03	1006203
1006206	21	0.16	4225.44	0.06	1006206
1006401	22	0.17	8169.16	0.12	1006401
1006403	13	0.10	4077.16	0.06	1006403
1006406	12	0.09	2540.17	0.04	1006406
1006601	27	0.21	7949.92	0.11	1006601
1006603	10	0.08	3659.42	0.05	1006603
1006606	21	0.16	7705.26	0.11	1006606
1006701	49	0.38	18586.23	0.26	1006701
1006703	15	0.12	5682.09	0.08	1006703
1006706	17	0.13	10539.01	0.15	1006706

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1006801	40	0.31	4562.60	0.06	1006801
1006803	15	0.12	1305.99	0.02	1006803
1006806	18	0.14	1994.40	0.03	1006806
1006901	47	0.36	17944.98	0.25	1006901
1006903	12	0.09	6036.67	0.09	1006903
1006906	14	0.11	6958.56	0.10	1006906
1007301	24	0.19	8037.19	0.11	1007301
1007303	13	0.10	4518.51	0.06	1007303
1007306	23	0.18	6814.63	0.10	1007306
1007401	39	0.30	1816.17	0.03	1007401
1007403	49	0.38	1958.87	0.03	1007403
1007501	29	0.22	8761.57	0.12	1007501
1007503	10	0.08	4101.58	0.06	1007503
1007506	22	0.17	7908.40	0.11	1007506
1007601	29	0.22	3628.40	0.05	1007601
1007603	17	0.13	2575.38	0.04	1007603
1007606	17	0.13	1664.80	0.02	1007606
1007701	37	0.29	3395.99	0.05	1007701
1007703	20	0.16	2355.98	0.03	1007703
1007706	18	0.14	1776.60	0.03	1007706
1007801	39	0.30	7719.53	0.11	1007801
1007803	23	0.18	4995.70	0.07	1007803
1007806	26	0.20	6493.42	0.09	1007806
1007901	19	0.15	6418.87	0.09	1007901
1007903	14	0.11	6994.60	0.10	1007903
1007906	32	0.25	15107.58	0.21	1007906
1008301	28	0.22	5172.91	0.07	1008301
1008303	11	0.09	1920.61	0.03	1008303
1008306	31	0.24	6265.45	0.09	1008306
1008601	62	0.48	9909.98	0.14	1008601
1008603	9	0.07	450.98	0.01	1008603
1008606	10	0.08	651.92	0.01	1008606
1008901	31	0.24	41096.30	0.58	1008901
1008903	12	0.09	22007.13	0.31	1008903
1008906	9	0.07	7980.30	0.11	1008906
1009101	19	0.15	39515.66	0.56	1009101
1009103	7	0.05	9540.81	0.14	1009103
1009106	13	0.10	7149.39	0.10	1009106
1009201	23	0.18	7129.47	0.10	1009201
1009203	13	0.10	4124.12	0.06	1009203
1009206	16	0.12	5463.80	0.08	1009206
1009401	35	0.27	4339.52	0.06	1009401
1009403	19	0.15	2411.60	0.03	1009403
1009406	14	0.11	1394.24	0.02	1009406
1009501	23	0.18	6371.70	0.09	1009501
1009503	11	0.09	3828.07	0.05	1009503
1009506	36	0.28	14053.81	0.20	1009506
1009601	40	0.31	9393.74	0.13	1009601
1009603	16	0.12	4806.24	0.07	1009603
1009606	17	0.13	4633.80	0.07	1009606
1009801	28	0.22	16018.29	0.23	1009801
1009803	16	0.12	7525.45	0.11	1009803
1009806	10	0.08	2890.85	0.04	1009806
1010101	33	0.26	6064.61	0.09	1010101
1010103	14	0.11	2258.37	0.03	1010103
1010106	17	0.13	2681.47	0.04	1010106
1010301	37	0.29	10023.47	0.14	1010301
1010303	12	0.09	2887.21	0.04	1010303

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1010306	11	0.09	1888.35	0.03	1010306
1010401	26	0.20	11846.43	0.17	1010401
1010403	12	0.09	4026.90	0.06	1010403
1010406	9	0.07	1633.35	0.02	1010406
1010501	19	0.15	11400.26	0.16	1010501
1010503	8	0.06	3637.13	0.05	1010503
1010506	18	0.14	8365.06	0.12	1010506
1010801	21	0.16	18402.29	0.26	1010801
1010803	12	0.09	7591.47	0.11	1010803
1010806	10	0.08	6681.55	0.09	1010806
1010901	29	0.22	15204.87	0.22	1010901
1010903	11	0.09	5249.59	0.07	1010903
1010906	28	0.22	12998.67	0.18	1010906
1011001	22	0.17	40851.73	0.58	1011001
1011003	12	0.09	25336.02	0.36	1011003
1011006	14	0.11	12586.14	0.18	1011006
1011201	32	0.25	5470.59	0.08	1011201
1011203	8	0.06	1459.72	0.02	1011203
1011206	13	0.10	2204.94	0.03	1011206
1011301	28	0.22	4159.08	0.06	1011301
1011303	16	0.12	2712.78	0.04	1011303
1011306	18	0.14	2358.19	0.03	1011306
1011701	25	0.19	21616.77	0.31	1011701
1011703	8	0.06	6838.13	0.10	1011703
1011706	21	0.16	15437.25	0.22	1011706
1011801	42	0.33	8505.59	0.12	1011801
1011803	10	0.08	1988.86	0.03	1011803
1011806	13	0.10	3052.30	0.04	1011806
1011901	40	0.31	5802.52	0.08	1011901
1011903	10	0.08	1624.72	0.02	1011903
1011906	29	0.22	6216.81	0.09	1011906
1012001	39	0.30	10489.17	0.15	1012001
1012003	20	0.16	7107.69	0.10	1012003
1012006	11	0.09	3705.98	0.05	1012006
1012101	26	0.20	5905.30	0.08	1012101
1012103	14	0.11	3952.23	0.06	1012103
1012106	25	0.19	6858.17	0.10	1012106
1012201	15	0.12	3373.31	0.05	1012201
1012203	11	0.09	2589.74	0.04	1012203
1012206	26	0.20	6384.94	0.09	1012206
1012301	36	0.28	19830.84	0.28	1012301
1012303	20	0.16	11413.05	0.16	1012303
1012306	37	0.29	22284.74	0.32	1012306
1012401	25	0.19	43311.85	0.61	1012401
1012403	10	0.08	12513.18	0.18	1012403
1012406	10	0.08	13039.98	0.18	1012406
1012501	25	0.19	33410.96	0.47	1012501
1012503	7	0.05	11048.57	0.16	1012503
1012506	16	0.12	16437.60	0.23	1012506
1012601	31	0.24	9581.73	0.14	1012601
1012603	21	0.16	8274.51	0.12	1012603
1012606	21	0.16	7977.35	0.11	1012606
1012701	32	0.25	8289.03	0.12	1012701
1012703	16	0.12	4222.63	0.06	1012703
1012706	14	0.11	3156.45	0.04	1012706
1012801	33	0.26	3888.53	0.06	1012801
1012803	10	0.08	1022.94	0.01	1012803
1012806	32	0.25	4111.38	0.06	1012806

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1012901	28	0.22	3213.00	0.05	1012901
1012903	15	0.12	1840.30	0.03	1012903
1012906	17	0.13	1800.97	0.03	1012906
1013101	21	0.16	4010.47	0.06	1013101
1013103	24	0.19	4406.60	0.06	1013103
1023101	52	0.40	5451.40	0.08	1023101
1023103	18	0.14	1759.11	0.02	1023103
1023106	12	0.09	914.11	0.01	1023106
1024801	38	0.29	3093.45	0.04	1024801
1024803	24	0.19	2425.75	0.03	1024803
1024806	8	0.06	832.49	0.01	1024806
1025201	42	0.33	8405.95	0.12	1025201
1025203	13	0.10	3353.46	0.05	1025203
1025206	19	0.15	5315.13	0.08	1025206
1028001	34	0.26	8502.59	0.12	1028001
1028003	24	0.19	8025.88	0.11	1028003
1028006	11	0.09	2547.16	0.04	1028006
1030601	55	0.43	9307.45	0.13	1030601
1030603	11	0.09	506.92	0.01	1030603
1030606	13	0.10	859.63	0.01	1030606
1031001	40	0.31	3514.72	0.05	1031001
1031003	8	0.06	907.83	0.01	1031003
1031006	17	0.13	1683.51	0.02	1031006
1033001	11	0.09	12059.63	0.17	1033001
1033003	12	0.09	10740.81	0.15	1033003
1033006	10	0.08	2716.63	0.04	1033006
1036401	36	0.28	2818.52	0.04	1036401
1036403	10	0.08	695.12	0.01	1036403
1036406	14	0.11	1004.93	0.01	1036406
1036601	33	0.26	5143.98	0.07	1036601
1036603	19	0.15	3951.67	0.06	1036603
1036606	36	0.28	7658.75	0.11	1036606
1037801	33	0.26	5503.49	0.08	1037801
1037803	23	0.18	4286.79	0.06	1037803
1037806	17	0.13	3463.96	0.05	1037806
1038501	38	0.29	8427.48	0.12	1038501
1038503	25	0.19	4713.90	0.07	1038503
1038506	18	0.14	3687.32	0.05	1038506
1038701	36	0.28	9946.04	0.14	1038701
1038703	18	0.14	5472.41	0.08	1038703
1038706	10	0.08	2217.13	0.03	1038706
1040501	20	0.16	2663.50	0.04	1040501
1040503	24	0.19	4656.34	0.07	1040503
1040506	11	0.09	1806.73	0.03	1040506
1040701	33	0.26	4673.28	0.07	1040701
1040703	17	0.13	2860.72	0.04	1040703
1040706	16	0.12	2477.99	0.04	1040706
1050801	79	0.61	13809.20	0.20	1050801
1050803	14	0.11	1804.99	0.03	1050803
1060601	32	0.25	19539.90	0.28	1060601
1060603	7	0.05	9415.88	0.13	1060603
1060606	8	0.06	2971.33	0.04	1060606
1060701	33	0.26	20184.03	0.29	1060701
1060703	5	0.04	4981.74	0.07	1060703
1060706	10	0.08	3931.25	0.06	1060706
1060901	19	0.15	13519.84	0.19	1060901
1060903	11	0.09	12497.32	0.18	1060903
1060906	6	0.05	989.06	0.01	1060906

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1061201	42	0.33	21861.46	0.31	1061201
1061203	11	0.09	3195.77	0.05	1061203
1062001	29	0.22	2945.82	0.04	1062001
1062003	20	0.16	3758.24	0.05	1062003
1062006	13	0.10	1706.15	0.02	1062006
1062101	48	0.37	13075.62	0.19	1062101
1062103	19	0.15	5689.00	0.08	1062103
1062201	53	0.41	16342.99	0.23	1062201
1062203	16	0.12	5100.74	0.07	1062203
1063301	27	0.21	8846.78	0.13	1063301
1063303	17	0.13	5830.91	0.08	1063303
1063306	12	0.09	2351.31	0.03	1063306
1080401	39	0.30	8165.28	0.12	1080401
1080403	22	0.17	4201.72	0.06	1080403
1080501	34	0.26	6174.58	0.09	1080501
1080503	22	0.17	2760.50	0.04	1080503
1080601	43	0.33	9886.87	0.14	1080601
1080603	22	0.17	4335.12	0.06	1080603
1621503	97	0.75	9214.00	0.13	1621503
1713901	33	0.26	5511.75	0.08	1713901
1713903	22	0.17	4539.84	0.06	1713903
1713906	12	0.09	2633.81	0.04	1713906
1900101	216	1.68	136127.90	1.93	1900101
1900103	26	0.20	18257.61	0.26	1900103
1900106	25	0.19	15382.26	0.22	1900106
1900201	181	1.40	79686.16	1.13	1900201
1900203	12	0.09	4943.09	0.07	1900203
1900206	17	0.13	6504.52	0.09	1900206
1900301	198	1.54	111944.40	1.58	1900301
1900303	29	0.22	17193.53	0.24	1900303
1900306	23	0.18	12587.15	0.18	1900306
1900401	144	1.12	62104.25	0.88	1900401
1900403	37	0.29	17316.32	0.25	1900403
1900406	10	0.08	2299.93	0.03	1900406
2900102	95	0.74	67906.99	0.96	2900102
2900105	196	1.52	160545.60	2.27	2900105
2900202	72	0.56	69947.02	0.99	2900202
2900205	221	1.71	233586.50	3.31	2900205
2900302	120	0.93	65080.48	0.92	2900302
2900305	198	1.54	114497.00	1.62	2900305
2900402	568	4.41	6260.68	0.09	2900402
3900104	235	1.82	84861.16	1.20	3900104
3900107	394	3.06	523242.60	7.41	3900107
3900204	181	1.40	47050.70	0.67	3900204
3900207	361	2.80	446725.00	6.32	3900207
3900304	190	1.47	51523.56	0.73	3900304
3900307	363	2.82	390385.80	5.53	3900307
3900404	136	1.05	15566.33	0.22	3900404
3900407	258	2.00	63823.26	0.90	3900407
4900199	69	0.54	45247.29	0.64	4900199
4900299	73	0.57	43818.05	0.62	4900299
4900399	74	0.57	51875.60	0.73	4900399
5900199	242	1.88	479072.40	6.78	5900199
5900299	275	2.13	645009.20	9.13	5900299
5900399	255	1.98	504105.70	7.13	5900399

**CACSMPL -  
Catchment area**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	163	1.26	12794.82	0.18	Redstone Ars/Ft McClellan
3	71	0.55	11450.32	0.16	Ft. Rucker
4	84	0.65	12295.10	0.17	Maxwell AFB
5	46	0.36	24741.60	0.35	Ft Wainwright
6	71	0.55	26635.09	0.38	Elmendorf AFB/Ft Wainwright
8	52	0.40	11577.67	0.16	Ft. Huachuca
9	67	0.52	20443.81	0.29	Luke AFB
10	75	0.58	19039.83	0.27	Davis-Monthan AFB
14	139	1.08	81579.21	1.15	Travis AFB
19	199	1.54	18806.53	0.27	Edwards AFB
24	93	0.72	103462.90	1.46	NH Camp Pendleton/Ft Irwin
26	80	0.62	6522.84	0.09	Port Hueneme
28	81	0.63	21478.62	0.30	NH LeMoore
29	122	0.95	155289.50	2.20	NMC San Diego
30	45	0.35	20201.63	0.29	NH 29-Palms
32	63	0.49	55116.56	0.78	Evans ACH-Ft. Carson
33	106	0.82	46280.92	0.66	USAF Acad. Hospital
37	138	1.07	59498.36	0.84	Walter Reed AMC
38	127	0.99	87090.94	1.23	NH Pensacola
39	119	0.92	100859.10	1.43	NH Jacksonville/Key West
42	97	0.75	59004.01	0.84	Eglin AFB
43	140	1.09	23699.64	0.34	Tyndall AFB
45	77	0.60	24184.83	0.34	MacDill AFB
46	74	0.57	13052.31	0.18	Patrick AFB
47	79	0.61	47428.62	0.67	Ft. Gordon
48	59	0.46	61225.96	0.87	Ft. Benning
49	63	0.49	50086.25	0.71	Ft. Stewart
51	67	0.52	14597.00	0.21	Robins AFB
52	77	0.60	76839.00	1.09	Tripler AMC
53	69	0.54	10135.60	0.14	Mountain Home AFB
55	91	0.71	37485.77	0.53	Scott AFB
56	70	0.54	48717.41	0.69	NH Great Lakes
57	65	0.50	30382.13	0.43	Ft. Riley
58	131	1.02	19957.80	0.28	Ft. Leavenworth
60	71	0.55	74435.56	1.05	Ft. Campbell
61	80	0.62	61220.21	0.87	Ft. Knox
62	65	0.50	12998.00	0.18	Barksdale AFB
64	52	0.40	18747.15	0.27	Ft. Polk
66	153	1.19	79622.77	1.13	Andrews AFB
67	133	1.03	87689.97	1.24	NNMC Bethesda
68	74	0.57	9803.28	0.14	NH Patuxent River
69	159	1.23	46197.82	0.65	Ft. Meade
73	81	0.63	33564.41	0.48	Keesler AFB
75	68	0.53	26498.85	0.38	Ft. Leonard Wood
78	97	0.75	23922.80	0.34	Offutt AFB
79	85	0.66	49912.47	0.71	Nellis AFB
83	82	0.64	21012.93	0.30	Kirtland AFB

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

86	101	0.78	31300.53	0.44	West Point
89	117	0.91	126943.60	1.80	Ft. Bragg
91	51	0.40	67272.92	0.95	NH Camp Lejeune
92	63	0.49	30676.72	0.43	NH Cherry Point
95	92	0.71	41438.85	0.59	Wright Patterson AFB
96	141	1.09	30624.20	0.43	Tinker AFB
98	85	0.66	47436.57	0.67	Ft. Sill
101	64	0.50	11004.45	0.16	Shaw AFB
103	100	0.78	46331.89	0.66	NH Charleston
104	50	0.39	19905.06	0.28	NH Beaufort
105	73	0.57	49759.97	0.70	Ft. Jackson
108	69	0.54	52788.39	0.75	Ft. Bliss
109	97	0.75	57883.09	0.82	Brooke AMC-Ft. Sam Houston
110	75	0.58	116039.80	1.64	Ft. Hood
112	113	0.88	13653.82	0.19	Dyess AFB
113	66	0.51	11635.20	0.16	Laughlin AFB/Sheppard AFB
117	89	0.69	72544.67	1.03	Lackland AFB
118	65	0.50	13546.75	0.19	NH Corpus Christi
119	155	1.20	21833.61	0.31	Hill AFB
120	122	0.95	63377.73	0.90	Langley AFB
121	67	0.52	18026.94	0.26	Ft. Eustis
122	52	0.40	12348.00	0.17	Ft. Lee
123	148	1.15	111184.20	1.57	Ft. Belvoir
124	160	1.24	184910.60	2.62	NMC Portsmouth
125	127	0.99	122966.30	1.74	Madigan AMC-Ft. Lewis
126	95	0.74	44695.70	0.63	NH Bremerton
127	69	0.54	22105.71	0.31	NH Oak Harbor
128	79	0.61	12278.48	0.17	Fairchild AFB
129	153	1.19	29018.19	0.41	F.E. Warren AFB
131	46	0.36	8632.60	0.12	Ft. Irwin
231	84	0.65	9446.62	0.13	NBHC Nas North Island
252	74	0.57	17074.54	0.24	Peterson AFB
280	69	0.54	19075.62	0.27	Pearl Harbor
321	70	0.54	9331.65	0.13	NACC Portsmouth New Hamp.
330	33	0.26	25517.07	0.36	Ft. Drum
366	89	0.69	17353.07	0.25	Randolph AFB
378	73	0.57	13254.24	0.19	Ft. Ritchie
385	81	0.63	16828.70	0.24	NMCL Quantico
387	64	0.50	17635.58	0.25	Virginia Beach
405	55	0.43	9126.57	0.13	NBHC Mayport
407	68	0.53	11326.31	0.16	NBHC Ntc San Diego
508	93	0.72	15614.19	0.22	Norfolk
606	55	0.43	33361.52	0.47	Landstuhl AMC/other German
607	57	0.44	30068.49	0.43	Landstuhl
609	50	0.39	32383.48	0.46	Wuerzburg
612	77	0.60	28755.27	0.41	Seoul
615	15	0.12	3790.39	0.05	NH Guantanamo Bay
617	56	0.43	20442.18	0.29	Naples
620	82	0.64	14923.67	0.21	Agana
621	73	0.57	19246.69	0.27	Okinawa
622	90	0.70	23149.51	0.33	NH Yokosuka/other Asian
633	60	0.47	18185.93	0.26	RAF Lakenheath/other Europe
640	82	0.64	31780.17	0.45	Yokota AB

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

804	62	0.48	13961.05	0.20	Kadena AFB
806	125	0.97	23880.74	0.34	Spangdahlem/Ramstein AFB
6215	97	0.75	9214.00	0.13	Tricare Outpat-Chula Vista
6223	46	0.36	30490.38	0.43	Naval Health Care New England
9901	963	7.47	938107.50	13.28	Out of catchment-north
9902	1051	8.15	1146343.00	16.22	Out of catchment-south
9903	996	7.73	873150.00	12.36	Out of catchment-west
9904	918	7.12	143103.30	2.03	Out of catchment-overseas

**ENBGSMPL - Enrollment by beneficiary category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	4303	33.38	1680490.00	23.78	Active duty
02	305	2.37	203826.20	2.88	Active duty fam,Prime,civ PCM
03	1608	12.47	610135.00	8.64	Active duty fam,Prime,mil PCM
04	743	5.76	201359.30	2.85	Active duty fam,non-enrollee
05	1165	9.04	513998.00	7.27	Retired,<65,civ PCM
06	2069	16.05	645864.10	9.14	Retired,<65,mil PCM
07	1376	10.67	1424177.00	20.16	Retired,<65,non-enrollee
08	13	0.10	26740.07	0.38	Retired,65+,civ PCM
09	218	1.69	145196.50	2.05	Retired,65+,mil PCM
10	756	5.86	1594834.00	22.57	Retired,65+,non-enrollee
11	336	2.61	19054.02	0.27	TRICARE Reserve Select

**MPCSMPL - Military personnel category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8910	69.11	5332962.00	75.48	Enlisted/Unknown
2	3628	28.14	1541566.00	21.82	Officer
3	354	2.75	191146.20	2.71	Warrant officer

**NHFF -  
Stratum sample size**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
20 -- 1272	12892	100.00	7065674.00	100.00	0--9999

**SERVAREA -  
Service area**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	12425	96.38	6496968.00	91.95	Missing
01	72	0.56	83088.14	1.18	Serv area 1 (Pendleton/San Diego)
02	29	0.22	37804.51	0.54	Serv area 2 (Carson/USAF)
03	102	0.79	127929.70	1.81	Serv area 3 (DC/Andrews/Bethesda/ Belvoir)
04	39	0.30	59694.97	0.84	Serv area 4 (Pensacola/Eglin)
05	18	0.14	20078.59	0.28	Serv area 5 (Stewart/Charleston/ Beaufort)
06	6	0.05	10476.19	0.15	Serv area 6 (Lejeune/Cherry Point)
07	4	0.03	7315.65	0.10	Serv area 7 (Sill/Sheppard)
08	18	0.14	22039.26	0.31	Serv area 8 (Shaw/Jackson)
09	24	0.19	32937.75	0.47	Serv area 9 (Sam Houston/Lackland)
10	104	0.81	111773.10	1.58	Serv area 10 (Langley/Eustis/ Portsmouth)
11	51	0.40	55568.14	0.79	Serv area 11 (Lewis/Bremerton/Oak Harbor)

**QUARTER -  
Survey quarter**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Q2FY2007	12892	100.00	7065674.00	100.00	Q2FY2007

**DCATCH -  
Catchment Area**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0005	35	0.27	17745.80	0.25	5
0006	78	0.61	30777.25	0.44	6
0014	105	0.81	62349.89	0.88	14
0024	102	0.79	99072.16	1.40	24
0028	63	0.49	17693.19	0.25	28
0029	388	3.01	190836.40	2.70	29
0030	40	0.31	18777.68	0.27	30
0032	85	0.66	60600.23	0.86	32
0033	159	1.23	58588.32	0.83	33
0037	118	0.92	66481.45	0.94	37
0038	87	0.67	71707.94	1.01	38
0039	142	1.10	93984.21	1.33	39
0042	159	1.23	68874.56	0.97	42
0047	57	0.44	36509.13	0.52	47
0048	58	0.45	60260.96	0.85	48
0049	59	0.46	47803.94	0.68	49
0052	168	1.30	106715.60	1.51	52
0053	59	0.46	8498.44	0.12	53
0055	84	0.65	34798.65	0.49	55
0056	74	0.57	48735.57	0.69	56
0057	59	0.46	28161.29	0.40	57
0060	69	0.54	71739.42	1.02	60
0061	67	0.52	52057.17	0.74	61
0064	46	0.36	17832.31	0.25	64
0066	129	1.00	54868.31	0.78	66
0067	194	1.50	93288.42	1.32	67
0073	88	0.68	35159.06	0.50	73
0075	59	0.46	23373.23	0.33	75
0079	87	0.67	50309.80	0.71	79
0086	86	0.67	25282.71	0.36	86
0089	116	0.90	123413.10	1.75	89
0091	57	0.44	67612.88	0.96	91
0092	57	0.44	29233.40	0.41	92
0095	87	0.67	36823.75	0.52	95
0098	62	0.48	37939.89	0.54	98
0103	93	0.72	44623.03	0.63	103
0104	50	0.39	19343.38	0.27	104
0105	131	1.02	61297.99	0.87	105
0108	46	0.36	38890.89	0.55	108
0109	174	1.35	75721.99	1.07	109
0110	82	0.64	111465.50	1.58	110
0117	88	0.68	68511.26	0.97	117
0120	170	1.32	74426.53	1.05	120
0123	204	1.58	116558.20	1.65	123
0124	444	3.44	247973.10	3.51	124
0125	133	1.03	117452.30	1.66	125
0126	80	0.62	40127.05	0.57	126
0127	69	0.54	22042.85	0.31	127
0131	36	0.28	7354.56	0.10	131
0606	44	0.34	25449.58	0.36	606
0607	92	0.71	28736.92	0.41	607

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

0609	26	0.20	17647.10	0.25	609
0612	56	0.43	19377.34	0.27	612
0615	6	0.05	712.31	0.01	615
0617	18	0.14	6714.20	0.10	617
0618	6	0.05	2313.90	0.03	618
0620	71	0.55	13667.16	0.19	620
0621	134	1.04	34439.53	0.49	621
0622	56	0.43	12169.51	0.17	622
0623	1	0.01	23.63	0.00	623
0624	12	0.09	4101.38	0.06	624
0629	2	0.02	1127.27	0.02	629
0633	52	0.40	16258.76	0.23	633
0637	9	0.07	4027.20	0.06	637
0638	40	0.31	13113.05	0.19	638
0639	17	0.13	5638.70	0.08	639
0640	27	0.21	12236.07	0.17	640
0781	10	0.08	5823.16	0.08	781
0782	24	0.19	29783.10	0.42	782
0783	7	0.05	9550.63	0.14	783
0784	148	1.15	69059.73	0.98	784
0785	284	2.20	165459.60	2.34	785
0786	18	0.14	14784.56	0.21	786
0788	50	0.39	34994.13	0.50	788
0789	4	0.03	2956.63	0.04	789
0805	38	0.29	6176.28	0.09	805
0808	12	0.09	4874.09	0.07	808
0901	342	2.65	160466.80	2.27	901
0902	10	0.08	4887.99	0.07	902
0904	142	1.10	80967.59	1.15	904
0906	79	0.61	69420.32	0.98	906
0907	42	0.33	29272.31	0.41	907
0908	34	0.26	24290.10	0.34	908
0911	253	1.96	179136.00	2.54	911
0912	7	0.05	7072.66	0.10	912
0914	56	0.43	39998.23	0.57	914
0915	70	0.54	57684.02	0.82	915
0917	108	0.84	43998.78	0.62	917
0918	40	0.31	33169.94	0.47	918
0920	37	0.29	34445.99	0.49	920
0921	82	0.64	29137.92	0.41	921
0922	94	0.73	47690.51	0.67	922
0923	87	0.67	83710.71	1.18	923
0924	70	0.54	54193.94	0.77	924
0925	144	1.12	58135.12	0.82	925
0927	107	0.83	39311.19	0.56	927
0928	111	0.86	38317.30	0.54	928
0929	38	0.29	21800.56	0.31	929
0930	23	0.18	17206.56	0.24	930
0931	67	0.52	55974.24	0.79	931
0932	132	1.02	74489.29	1.05	932
0933	129	1.00	115053.60	1.63	933
0934	120	0.93	115250.10	1.63	934
0935	77	0.60	14289.02	0.20	935
0936	99	0.77	98872.00	1.40	936
0937	149	1.16	89704.60	1.27	937
0938	69	0.54	61701.95	0.87	938
0939	145	1.12	126658.50	1.79	939
0940	35	0.27	26002.30	0.37	940

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

0941	54	0.42	50695.76	0.72	941
0942	41	0.32	23021.32	0.33	942
0943	116	0.90	93435.83	1.32	943
0945	124	0.96	48715.63	0.69	945
0946	12	0.09	5270.83	0.07	946
0948	159	1.23	70234.99	0.99	948
0950	60	0.47	50816.54	0.72	950
0951	79	0.61	23567.80	0.33	951
0953	139	1.08	42384.37	0.60	953
0957	54	0.42	25191.00	0.36	957
0958	2	0.02	464.31	0.01	958
0960	10	0.08	4179.19	0.06	960
0961	14	0.11	4058.70	0.06	961
0963	8	0.06	1207.40	0.02	963
0965	11	0.09	2896.42	0.04	965
0966	3	0.02	1006.98	0.01	966
0967	6	0.05	2168.97	0.03	967
0968	12	0.09	2517.18	0.04	968
0970	2	0.02	164.94	0.00	970
0971	8	0.06	2288.32	0.03	971
0972	2	0.02	274.57	0.00	972
0973	6	0.05	4230.85	0.06	973
0974	39	0.30	27657.79	0.39	974
0975	5	0.04	1087.69	0.02	975
0976	2	0.02	294.04	0.00	976
0977	20	0.16	4915.07	0.07	977
0978	4	0.03	786.16	0.01	978
0979	9	0.07	3228.57	0.05	979
0982	7	0.05	2475.93	0.04	982
0983	4	0.03	857.22	0.01	983
0985	126	0.98	95024.21	1.34	985
0986	390	3.03	135566.00	1.92	986
0987	369	2.86	299304.60	4.24	987
0988	81	0.63	22034.48	0.31	988
0989	42	0.33	22126.21	0.31	989
0990	87	0.67	41092.52	0.58	990
0993	463	3.59	296497.10	4.20	993
0995	18	0.14	15718.31	0.22	995
0996	90	0.70	47007.78	0.67	996
0999	769	5.96	103988.10	1.47	999

**MSM -  
Multiple service market areas**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	10494	81.40	5662933.00	80.15	No MSM
01	630	4.89	298335.80	4.22	National Capital Area
02	297	2.30	220606.90	3.12	Tidewater, VA
03	70	0.54	69324.77	0.98	Ft Bragg/Pope AFB, NC
04	63	0.49	36218.42	0.51	Naval Hosp Charleston/ Charleston AFB, SC
05	137	1.06	60764.42	0.86	Ft Jackson/Shaw AFB, SC
06	89	0.69	37531.06	0.53	Mississippi Delta
07	267	2.07	144443.80	2.04	San Antonio, TX
08	224	1.74	100947.30	1.43	Colorado Springs, CO
09	153	1.19	164624.20	2.33	San Diego, CA
10	227	1.76	150270.80	2.13	Puget Sound, WA
11	125	0.97	68828.36	0.97	Hawaii
12	77	0.60	31802.26	0.45	Anchorage, Alaska
13	39	0.30	19043.27	0.27	Fairbanks, Alaska

**D\_FAC -  
Facility type code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CLINIC	5184	40.21	1578401.00	22.34	Clinic
HOSP	3779	29.31	2386546.00	33.78	Hospital
INACT	1	0.01	23.63	0.00	Inactive Facility
NONCAT	3902	30.27	3094202.00	43.79	State/country non catchment areas
TGRO	26	0.20	6501.65	0.09	TRICARE Global Remote Overseas program

**D\_HEALTH -  
Health service region**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	706	5.48	86244.73	1.22	No region
13	445	3.45	167661.80	2.37	Europe
14	490	3.80	136520.70	1.93	Pacific
15	164	1.27	47560.90	0.67	Latin America & Canada
17	3365	26.10	2258931.00	31.97	TNEX Region North
18	3628	28.14	2245311.00	31.78	TNEX Region South
19	4094	31.76	2123444.00	30.05	TNEX Region West

**TNEXREG -  
TRICARE next generation of contracts region grouping**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3341	25.92	2244637.00	31.77	North
O	1810	14.04	435239.20	6.16	Other
S	3618	28.06	2244632.00	31.77	South
W	4123	31.98	2141167.00	30.30	West

**SERVAFF -  
Service affiliation**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	32	0.25	44768.98	0.63	Missing/unknown
A	2354	18.26	1423419.00	20.15	Army
C	77	0.60	39379.56	0.56	Coast Guard
F	3884	30.13	1226158.00	17.35	Air Force
J	22	0.17	7669.52	0.11	Administrative
M	1831	14.20	980925.10	13.88	Support Contractor
N	2572	19.95	1215396.00	17.20	Navy
S	1999	15.51	2037875.00	28.84	Noncatchment
T	121	0.94	90083.27	1.27	USTF

**BWT -  
Basic sampling weight**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
5.132 -- 17.597	1343	10.42	61784.38	0.87	Minimum to 10th Percentile
18.489 -- 42.569	1838	14.26	281552.70	3.98	>10th to 25th Percentile
43.609 -- 82.029	3413	26.47	976131.80	13.82	>25th to 50th Percentile
82.381 -- 238.466	3124	24.23	1728187.00	24.46	>50th to 75th Percentile
249.026 -- 563.505	1998	15.50	1849676.00	26.18	>75th to 90th Percentile
661.921 -- 1670.967	1176	9.12	2168342.00	30.69	>90th to 100th Percentile

**MRTLSTAT -  
Marital status**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4162	32.28	2548769.00	36.07	Missing
A	3	0.02	892.09	0.01	Annulled
D	652	5.06	229282.10	3.25	Divorced
I	1	0.01	189.26	0.00	Interlocutory
L	7	0.05	5449.51	0.08	Legally separated
M	5815	45.11	3029449.00	42.88	Married
N	1168	9.06	649019.70	9.19	Never Married
W	45	0.35	38933.11	0.55	Widow(er)
Z	1039	8.06	563690.70	7.98	Unknown

**RACEETHN -  
Race/Ethnic code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	5562	43.14	3758581.00	53.19	Missing
A	76	0.59	35347.57	0.50	American Indian or Alaskan Native
B	415	3.22	176029.00	2.49	Asian or Pacific Islander
C	834	6.47	353256.00	5.00	Black(not Hispanic)
D	4694	36.41	1920690.00	27.18	White(not Hispanic)
E	379	2.94	193435.80	2.74	Hispanic
X	110	0.85	56438.44	0.80	Other
Z	822	6.38	571896.80	8.09	Unknown

**PNSEXCD -  
Person gender**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	6425	49.84	3394987.00	48.05	Female
M	6467	50.16	3670688.00	51.95	Male

**LEGDDSCD -  
DDS Code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	385	2.99	429783.10	6.08	Dependent Child
20	7653	59.36	3791454.00	53.66	Sponsor
30	4826	37.43	2831866.00	40.08	Spouse of Sponsor
40	20	0.16	9192.01	0.13	Mother of Sponsor
45	3	0.02	402.23	0.01	Father of Sponsor
50	5	0.04	2976.52	0.04	Mother-in-law of Sponsor

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3931	30.49	2278450.00	32.25	018--034
035 -- 044	2978	23.10	956960.10	13.54	035--044
045 -- 054	2465	19.12	843249.20	11.93	045--054
055 -- 064	2529	19.62	1217865.00	17.24	055--064
065 -- 074	591	4.58	1051706.00	14.88	065--074
075 -- 092	398	3.09	717443.50	10.15	075 yrs and older

**FIELDAGE -  
Age at start of fielding period**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3839	29.78	2239591.00	31.70	18--34
035 -- 044	2977	23.09	964538.40	13.65	35--44
045 -- 054	2476	19.21	844063.80	11.95	45--54
055 -- 064	2530	19.62	1205562.00	17.06	55--64
065 -- 074	652	5.06	1060104.00	15.00	65--74
075 -- 092	418	3.24	751814.50	10.64	75 yrs and older

**PCM -  
Primary manager code (civilian or military)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3437	26.66	3483115.00	49.30	Missing/Unknown/NA
CIV	1734	13.45	848259.00	12.01	TRICARE enrollee w/civ PCM
MTF	7721	59.89	2734301.00	38.70	TRICARE enrollee w/mil PCM

**ACV -  
Alternate care value**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3198	24.81	1018038.00	14.41	Active Duty Prime
B	22	0.17	8764.49	0.12	TRICARE Global Remote Overseas Prime Act
E	4825	37.43	1864337.00	26.39	Non-Active Duty Prime
F	5	0.04	1373.90	0.02	TRICARE Global Remote Overseas Prime ADF
G	302	2.34	155497.00	2.20	TRICARE Plus (CHAMPUS/TFL Eligible)
H	491	3.81	181960.00	2.58	TRICARE Overseas Prime AD
J	170	1.32	73388.41	1.04	TRICARE Overseas Prime ADFM
L	4	0.03	3871.30	0.05	TRICARE Plus (w/o civilian healthcare)
M	323	2.51	261277.90	3.70	AD not reported as enrolled
Q	188	1.46	156312.10	2.21	Active Duty enrolled to Op Forces
R	336	2.61	19054.02	0.27	TRICARE Reserve Select
U	98	0.76	57204.45	0.81	USFHP/USTF
Z	2930	22.73	3264595.00	46.20	Not enrolled in TRICARE Prime or USFHP

**DBENCAT -  
Beneficiary category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	3613	28.03	1377020.00	19.49	Active Duty
DA	2097	16.27	835505.00	11.82	Dependent of Active Duty
DGR	470	3.65	156629.20	2.22	Dependent of Guard/Reserve
DR	2739	21.25	1910707.00	27.04	Dependent of Retiree
DS	304	2.36	395312.10	5.59	Survivor
GRD	625	4.85	255318.80	3.61	Guard/Reserve
IDG	239	1.85	30489.78	0.43	Dependent of Inactive Guard
IGR	251	1.95	59901.91	0.85	Inactive Guard/Reserve
OTH	4	0.03	2914.24	0.04	Other
RET	2550	19.78	2041877.00	28.90	Retiree

**DMEDELG -  
Medical privilege code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4277	33.18	1656925.00	23.45	Direct Care Only
2	7158	55.52	3399402.00	48.11	Direct Care and CHAMPUS
5	140	1.09	66094.25	0.94	Transitional Direct Care and CHAMPUS
7	987	7.66	1741664.00	24.65	Direct Care and Medicare
A	298	2.31	186203.40	2.64	Unknown
C	32	0.25	15384.27	0.22	No Direct Care but CHAMPUS Eligible

**DSPONSVC -  
Derived sponsor branch of service**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4248	32.95	2636142.00	37.31	Army
C	279	2.16	170552.70	2.41	Coast Guard
F	4488	34.81	2062875.00	29.20	Air Force
M	779	6.04	503878.10	7.13	Marine Corps
N	2516	19.52	1453413.00	20.57	Navy
V	497	3.86	210949.10	2.99	Navy Afloat
X	85	0.66	27864.26	0.39	Other

**MBRRELCD -  
Member relationship code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	15	0.12	806.79	0.01	Missing
A	7653	59.36	3791454.00	53.66	Self
B	4520	35.06	2462369.00	34.85	Spouse
C	380	2.95	420306.90	5.95	Child or stepchild
D	1	0.01	3358.76	0.05	Ward (not court ordered)
E	3	0.02	6031.73	0.09	Ward (court ordered)
F	28	0.22	12570.76	0.18	Dependent parent or stepparent
G	292	2.26	368776.20	5.22	Surviving spouse

**MEDTYPE -  
Medicare type**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	47	0.36	59650.64	0.84	Eligible for Medicare A
B	4	0.03	6906.28	0.10	Eligible for Medicare B
C	1155	8.96	1840595.00	26.05	Medicare A and Medicare B
N	11686	90.65	5158522.00	73.01	No Medicare eligibility

**PATCAT -  
Aggregated beneficiary category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	4489	34.82	1692241.00	23.95	Active Duty and Guard/Reserve
DEPACT	2806	21.77	1022624.00	14.47	Dependent of Active Duty & Guard/Reserve
NADD65+	987	7.66	1766771.00	25.00	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	4610	35.76	2584039.00	36.57	Retiree/Depend of Retir/Surviv/Other <65

**PNTYPCD -  
Person type code**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	5239	40.64	3274220.00	46.34	Dependent
S	7653	59.36	3791454.00	53.66	Sponsor

**PNLCATCD -  
Personnel category code (duty status)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5637	43.72	2208285.00	31.25	Active duty
C	11	0.09	673.73	0.01	DoD civil service
E	4	0.03	133.06	0.00	DoD contractor
J	98	0.76	32040.20	0.45	Academy student
N	866	6.72	288083.40	4.08	National Guard
Q	4	0.03	3662.28	0.05	Reserve retiree
R	4957	38.45	4263802.00	60.35	Retired
V	705	5.47	214572.00	3.04	Reserve
W	610	4.73	54422.29	0.77	DoD Benfcry based on prior spnsr's elgbl

**H07001 -  
Are you the person listed on envelope**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	242	1.88	182898.50	2.59	Did not answer
1	12630	97.97	6869467.00	97.22	Yes
2	20	0.16	13308.83	0.19	No

**H07002A -  
Health plan(s) covered: TRICARE prime**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8938	69.33	3478578.00	49.23	Marked
2	3954	30.67	3587096.00	50.77	Not Marked

**H07002C -  
Health plan(s) covered: TRICARE ext/stdn**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1480	11.48	1077908.00	15.26	Marked
2	11412	88.52	5987766.00	84.74	Not Marked

**H07002F -  
Health plan(s) covered: MEDICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1251	9.70	1834327.00	25.96	Marked
2	11641	90.30	5231347.00	74.04	Not Marked

**H07002G -  
Health plan(s) covered: FEHBP**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	256	1.99	204849.60	2.90	Marked
2	12636	98.01	6860825.00	97.10	Not Marked

**H07002H -  
Health plan(s) covered: Medicaid**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	74	0.57	84077.22	1.19	Marked
2	12818	99.43	6981597.00	98.81	Not Marked

**H07002I -  
Health plan(s) covered: Civilian HMO**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	300	2.33	269169.90	3.81	Marked
2	12592	97.67	6796504.00	96.19	Not Marked

**H07002J -**

Health plan(s) covered: Other civilian

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1130	8.77	868865.70	12.30	Marked
2	11762	91.23	6196808.00	87.70	Not Marked

**H07002K -**

Health plan(s) covered: USFHP

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	109	0.85	63104.55	0.89	Marked
2	12783	99.15	7002570.00	99.11	Not Marked

**H07002L -**

Health plan(s) covered: Not sure

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1002	7.77	555187.50	7.86	Marked
2	11890	92.23	6510487.00	92.14	Not Marked

**H07002M -**

Health plan(s) covered: Veterans

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	706	5.48	532796.00	7.54	Marked
2	12186	94.52	6532878.00	92.46	Not Marked

**H07002N -**

Health plan(s) covered: TRICARE plus

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	167	1.30	89228.70	1.26	Marked
2	12725	98.70	6976445.00	98.74	Not Marked

**H07002O -  
Health plan(s) covered: TRICARE for life**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1230	9.54	1767316.00	25.01	Marked
2	11662	90.46	5298358.00	74.99	Not Marked

**H07002P -  
Health plan(s) covered: TRICARE supplemental insurance**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	190	1.47	157323.20	2.23	Marked
2	12702	98.53	6908351.00	97.77	Not Marked

**H07002Q -  
Health plan(s) covered: TRICARE reserve select**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	388	3.01	67172.40	0.95	Marked
2	12504	96.99	6998502.00	99.05	Not Marked

**H07002R -  
Health plan(s) covered: Other government health insurance**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	51	0.40	14746.60	0.21	Marked
2	12841	99.60	7050927.00	99.79	Not Marked

**H07003 -  
Currently covered Medicare part A**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	125	0.97	72251.32	1.02	Missing/Unknown
1	1358	10.53	1923987.00	27.23	Yes, covered Medicare Part A
2	11409	88.50	5069436.00	71.75	No, not covered Medicare Part A

**H07004 -  
Currently covered Medicare part B**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	177	1.37	102329.00	1.45	Missing/Unknown
1	1286	9.98	1865800.00	26.41	Yes, covered Medicare Part B
2	11429	88.65	5097545.00	72.15	No, not covered Medicare Part B

**H07005 -  
Currently covered Medicare supplemental**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	187	1.45	139085.30	1.97	Missing/Unknown
1	172	1.33	183447.50	2.60	Yes, covered Medicare supplemental
2	12533	97.22	6743141.00	95.44	No, not covered Medicare supplemental

**H07006 -  
Which health plan did you use most in the past 12 months?**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	65	0.50	42356.10	0.60	Did not answer
D	269	2.09	184677.70	2.61	Not sure
N	390	3.03	209905.30	2.97	Didn't use any health plan in past year
1	8388	65.06	3208126.00	45.40	TRICARE Prime
3	934	7.24	652632.50	9.24	TRICARE Extra or Standard (CHAMPUS)
4	896	6.95	1454144.00	20.58	Medicare
5	162	1.26	119545.10	1.69	Federal Employees Health Benefit Program
6	20	0.16	27146.03	0.38	Medicaid
7	237	1.84	216158.90	3.06	A civilian HMO
8	781	6.06	592013.10	8.38	Other civilian health insurance
9	84	0.65	50663.66	0.72	Uniformed Services Family Health Plan
10	235	1.82	218482.10	3.09	The Veterans Administration
11	85	0.66	50264.08	0.71	TRICARE Plus
12	303	2.35	25294.34	0.36	TRICARE Reserve Select
13	43	0.33	14265.75	0.20	Govmnt health insrnc frm Non-US cntry

**H07007 -  
Months or years in a row with health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	333	2.58	226311.00	3.20	Did not answer
C	58	0.45	36913.78	0.52	Should be skipped
N	332	2.58	172991.50	2.45	Valid skip
1	206	1.60	107899.70	1.53	Less than 6 months
2	754	5.85	405908.40	5.74	6 up to 12 months
3	1337	10.37	706050.10	9.99	12 up to 24 months
4	2776	21.53	1653379.00	23.40	2 up to 5 years
5	2911	22.58	1621517.00	22.95	5 up to 10 years
6	4185	32.46	2134704.00	30.21	10 or more years

**H07008 -  
Have one person you think of as personal doctor**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	50	0.39	32209.01	0.46	Did not answer
1	7556	58.61	4721349.00	66.82	Yes
2	5286	41.00	2312116.00	32.72	No

**H07009 -  
Rating of your personal doctor or nurse**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	641	4.97	463598.00	6.56	Did not answer
C	270	2.09	171703.00	2.43	Should be skipped
N	5016	38.91	2140413.00	30.29	Don't have a personal doctor or nurse
0	22	0.17	7446.14	0.11	0
1	27	0.21	10656.65	0.15	1
2	67	0.52	26341.42	0.37	2
3	81	0.63	43625.64	0.62	3
4	109	0.85	54131.62	0.77	4
5	441	3.42	238412.20	3.37	5
6	376	2.92	193684.40	2.74	6
7	883	6.85	445803.50	6.31	7
8	1558	12.09	921176.90	13.04	8
9	1297	10.06	827490.10	11.71	9
10	2104	16.32	1521191.00	21.53	10

**H07010 -  
Had same personal Dr/nurse before joining health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	82	0.64	52755.64	0.75	Did not answer
C	247	1.92	156248.10	2.21	Should be skipped
N	5039	39.09	2155868.00	30.51	Valid skip
1	1663	12.90	1436500.00	20.33	Yes
2	5861	45.46	3264302.00	46.20	No

**H07011 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	363	2.82	214761.10	3.04	Did not answer
C	528	4.10	526044.20	7.45	Should be skipped
N	1135	8.80	910455.50	12.89	Valid skip
1	1778	13.79	764311.70	10.82	A big problem
2	2897	22.47	1285093.00	18.19	A small problem
3	6191	48.02	3365009.00	47.62	Not a problem

**H07012 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	34	0.26	25962.84	0.37	Did not answer
1	7150	55.46	4085490.00	57.82	Yes
2	5708	44.28	2954222.00	41.81	No

**H07013 -**

**In last year: how much of a problem to see a specialist you needed to see**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	316	2.45	219442.70	3.11	Did not answer
C	607	4.71	388601.70	5.50	Should be skipped
N	5101	39.57	2565620.00	36.31	Didn't need to see specialist in past yr
1	882	6.84	418811.10	5.93	A big problem
2	1438	11.15	679368.50	9.62	A small problem
3	4548	35.28	2793830.00	39.54	Not a problem

**H07014 -**

**In last year: did you see a specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	47	0.36	32118.18	0.45	Did not answer
1	6888	53.43	3980513.00	56.34	Yes
2	5957	46.21	3053042.00	43.21	No

**H07015 -  
Rating of specialist seen most often in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	328	2.54	247925.10	3.51	Did not answer
C	582	4.51	386481.90	5.47	Should be skipped
N	5375	41.69	2666561.00	37.74	Didn't see specialist in last 12 months
0	66	0.51	29966.01	0.42	0
1	36	0.28	15330.02	0.22	1
2	64	0.50	28689.76	0.41	2
3	96	0.74	46846.02	0.66	3
4	105	0.81	46816.49	0.66	4
5	380	2.95	199233.90	2.82	5
6	304	2.36	152495.90	2.16	6
7	678	5.26	311724.50	4.41	7
8	1429	11.08	727287.20	10.29	8
9	1404	10.89	835300.30	11.82	9
10	2045	15.86	1371016.00	19.40	10

**H07016 -  
In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	47	0.36	26544.33	0.38	Did not answer
1	7713	59.83	4306112.00	60.94	Yes
2	5132	39.81	2733018.00	38.68	No

**H07017 -  
In last year: when you called during regular office hours how often got help or advice you needed**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	302	2.34	192717.50	2.73	Did not answer
C	359	2.78	253967.80	3.59	Should be skipped
N	4773	37.02	2479050.00	35.09	Didn't ask for help/advice in past year
1	308	2.39	131491.00	1.86	Never
2	1491	11.57	679072.10	9.61	Sometimes
3	2245	17.41	1132246.00	16.02	Usually
4	3414	26.48	2197130.00	31.10	Always

**H07018 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	31	0.24	18631.77	0.26	Did not answer
1	5935	46.04	3329959.00	47.13	Yes
2	6926	53.72	3717083.00	52.61	No

**H07019 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	210	1.63	144064.50	2.04	Did not answer
C	513	3.98	375407.10	5.31	Should be skipped
N	6413	49.74	3341676.00	47.29	Didn't need care right away in past year
1	367	2.85	181504.60	2.57	Never
2	901	6.99	427188.80	6.05	Sometimes
3	1497	11.61	805611.80	11.40	Usually
4	2991	23.20	1790221.00	25.34	Always

**H07020 -**

**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	
.	226	1.75	144290.90	2.04	Did not answer
C	511	3.96	378540.60	5.36	Should be skipped
N	6415	49.76	3338543.00	47.25	Didn't need care right away in past year
1	3177	24.64	1894321.00	26.81	Same day
2	912	7.07	502687.20	7.11	1 day
3	483	3.75	242790.60	3.44	2 days
4	294	2.28	149632.80	2.12	3 days
5	456	3.54	226497.80	3.21	4 to 7 days
6	221	1.71	95359.46	1.35	8 to 14 days
7	197	1.53	93011.40	1.32	15 days or longer

**H07021 -  
In last year: made any appointment for regular or routine health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	14	0.11	5020.59	0.07	Did not answer
1	10497	81.42	5780206.00	81.81	Yes
2	2381	18.47	1280448.00	18.12	No

**H07022 -  
In last year: how often made appointments for regular or routine health care as soon as you wanted**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	360	2.79	258250.50	3.66	Did not answer
C	230	1.78	156990.40	2.22	Should be skipped
N	2151	16.68	1123457.00	15.90	Didn't have appointment in past year
1	656	5.09	266308.60	3.77	Never
2	2075	16.10	914174.40	12.94	Sometimes
3	3918	30.39	2092800.00	29.62	Usually
4	3502	27.16	2253693.00	31.90	Always

**H07023 -  
In last year: days between making an appointment for regular or routine care and actually seeing a provider**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	398	3.09	293137.70	4.15	Did not answer
C	228	1.77	156150.70	2.21	Should be skipped
N	2153	16.70	1124297.00	15.91	Didn't have an appointment in past year
1	975	7.56	647489.80	9.16	Same day
2	1097	8.51	667196.20	9.44	1 day
3	2296	17.81	1275998.00	18.06	2 to 3 days
4	2287	17.74	1141540.00	16.16	4 to 7 days
5	1849	14.34	893112.80	12.64	8 to 14 days
6	1214	9.42	611384.00	8.65	15 to 30 days
7	395	3.06	255368.00	3.61	31 days or longer

**H07024 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	59	0.46	47647.40	0.67	Did not answer
1	9451	73.31	5099968.00	72.18	None
2	2262	17.55	1246739.00	17.65	1 time
3	701	5.44	403027.40	5.70	2 times
4	239	1.85	148212.00	2.10	3 times
5	87	0.67	55711.85	0.79	4 times
6	72	0.56	46725.66	0.66	5 to 9 times
7	21	0.16	17642.84	0.25	10 or more times

**H07025 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	75	0.58	62172.10	0.88	Did not answer
1	1911	14.82	1020711.00	14.45	None
2	1533	11.89	737379.80	10.44	1 time
3	2244	17.41	1211162.00	17.14	2 times
4	1967	15.26	1039702.00	14.71	3 times
5	1765	13.69	954726.00	13.51	4 times
6	2302	17.86	1357101.00	19.21	5 to 9 times
7	1095	8.49	682720.30	9.66	10 or more times

**H07026 -**

**In last year: did you/Dr believe you needed any care, tests, or treatment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	146	1.13	111936.80	1.58	Did not answer
C	286	2.22	174438.10	2.47	Should be skipped
N	1625	12.60	846273.40	11.98	Valid skip
1	9251	71.76	5148625.00	72.87	Yes
2	1584	12.29	784400.80	11.10	No

**H07027 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	340	2.64	236120.30	3.34	Did not answer
C	159	1.23	99353.40	1.41	Should be skipped
N	3336	25.88	1705759.00	24.14	No visits/No Treatment needed
1	563	4.37	250174.10	3.54	A big problem
2	1716	13.31	800386.40	11.33	A small problem
3	6778	52.58	3973881.00	56.24	Not a problem

**H07028 -**

**In last year: need approval from health plan for any care, tests, or treatment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	172	1.33	125357.30	1.77	Did not answer
C	284	2.20	174121.10	2.46	Should be skipped
N	1627	12.62	846590.40	11.98	Valid skip
1	4749	36.84	2290374.00	32.42	Yes
2	6060	47.01	3629232.00	51.36	No

**H07029 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	258	2.00	167598.60	2.37	Did not answer
C	118	0.92	69242.51	0.98	Should be skipped
N	7853	60.91	4580701.00	64.83	No visits/No approval needed
1	508	3.94	202691.40	2.87	A big problem
2	1227	9.52	513147.60	7.26	A small problem
3	2928	22.71	1532293.00	21.69	Not a problem

**H07030 -**

**In last year: how often taken to exam room within 15 minutes of appointment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	259	2.01	173492.10	2.46	Did not answer
C	287	2.23	173927.00	2.46	Should be skipped
N	1624	12.60	846784.50	11.98	I had no visits in the last 12 months
1	2030	15.75	1055511.00	14.94	Never
2	2876	22.31	1602350.00	22.68	Sometimes
3	4078	31.63	2233269.00	31.61	Usually
4	1738	13.48	980340.40	13.87	Always

**H07031 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	178	1.38	116531.80	1.65	Did not answer
C	289	2.24	175921.80	2.49	Should be skipped
N	1622	12.58	844789.70	11.96	I had no visits in the last 12 months
1	72	0.56	36053.52	0.51	Never
2	724	5.62	371922.40	5.26	Sometimes
3	2551	19.79	1183472.00	16.75	Usually
4	7456	57.83	4336983.00	61.38	Always

**H07032 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	188	1.46	124846.00	1.77	Did not answer
C	289	2.24	176180.10	2.49	Should be skipped
N	1622	12.58	844531.40	11.95	I had no visits in the last 12 months
1	180	1.40	97126.70	1.37	Never
2	1287	9.98	618234.00	8.75	Sometimes
3	4121	31.97	2024535.00	28.65	Usually
4	5205	40.37	3180220.00	45.01	Always

**H07033 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	187	1.45	125265.00	1.77	Did not answer
C	289	2.24	176180.10	2.49	Should be skipped
N	1622	12.58	844531.40	11.95	I had no visits in the last 12 months
1	164	1.27	86014.06	1.22	Never
2	1203	9.33	570169.00	8.07	Sometimes
3	3812	29.57	1954722.00	27.67	Usually
4	5615	43.55	3308792.00	46.83	Always

**H07034 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	183	1.42	123083.40	1.74	Did not answer
C	291	2.26	176199.10	2.49	Should be skipped
N	1620	12.57	844512.40	11.95	I had no visits in the last 12 months
1	97	0.75	53664.80	0.76	Never
2	820	6.36	410847.40	5.81	Sometimes
3	3498	27.13	1899656.00	26.89	Usually
4	6383	49.51	3557711.00	50.35	Always

**H07035 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	191	1.48	126016.30	1.78	Did not answer
C	293	2.27	176825.30	2.50	Should be skipped
N	1618	12.55	843886.20	11.94	I had no visits in the last 12 months
1	150	1.16	78584.62	1.11	Never
2	992	7.69	480867.00	6.81	Sometimes
3	3450	26.76	1788999.00	25.32	Usually
4	6198	48.08	3570496.00	50.53	Always

**H07036 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	189	1.47	122522.60	1.73	Did not answer
C	294	2.28	176882.90	2.50	Should be skipped
N	1617	12.54	843828.60	11.94	I had no visits in the last 12 months
1	344	2.67	184156.50	2.61	Never
2	1496	11.60	727759.10	10.30	Sometimes
3	4152	32.21	2191250.00	31.01	Usually
4	4800	37.23	2819275.00	39.90	Always

**H07037 -**

**Rating of all healthcare in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	176	1.37	123160.40	1.74	Did not answer
C	351	2.72	206879.90	2.93	Should be skipped
N	1560	12.10	813831.50	11.52	I had no visits in the last 12 months
0	57	0.44	22549.31	0.32	0
1	66	0.51	31844.47	0.45	1
2	136	1.05	60333.24	0.85	2
3	236	1.83	103292.60	1.46	3
4	317	2.46	171784.60	2.43	4
5	710	5.51	329957.70	4.67	5
6	732	5.68	354985.30	5.02	6
7	1596	12.38	701497.10	9.93	7
8	2577	19.99	1276824.00	18.07	8
9	2202	17.08	1294216.00	18.32	9
10	2176	16.88	1574518.00	22.28	10

**H07038 -  
In last year: facility used most for health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	104	0.81	75562.71	1.07	Did not answer
1	6717	52.10	2517627.00	35.63	A military facility
2	4961	38.48	3762744.00	53.25	A civilian facility
3	68	0.53	40743.99	0.58	Uniformed Services Fam Health Plan facil
4	336	2.61	286850.00	4.06	Veterans Affairs (VA) clinic or hospital
5	706	5.48	382146.00	5.41	Went to none of listed types of facility

**H07039 -  
In last year: sent in any claims to your health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	117	0.91	67859.97	0.96	Did not answer
D	1480	11.48	745263.80	10.55	Don't know
1	6448	50.02	4028545.00	57.02	Yes
2	4847	37.60	2224005.00	31.48	No

**H07040 -  
In last year: health plan handled claims in a reasonable time**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	225	1.75	159901.80	2.26	Did not answer
C	177	1.37	85205.17	1.21	Should be skipped
D	782	6.07	430961.80	6.10	Don't know
N	6150	47.70	2884064.00	40.82	No claims sent for me in past year
1	136	1.05	61419.01	0.87	Never
2	478	3.71	254233.70	3.60	Sometimes
3	1989	15.43	1201831.00	17.01	Usually
4	2955	22.92	1988058.00	28.14	Always

**H07041 -**

**In last year: how often health plan handled claims correctly**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	225	1.75	146738.30	2.08	Did not answer
C	165	1.28	78086.39	1.11	Should be skipped
D	814	6.31	458413.50	6.49	Don't know
N	6162	47.80	2891182.00	40.92	No claims sent for me in past year
1	83	0.64	46622.73	0.66	Never
2	454	3.52	231664.00	3.28	Sometimes
3	1837	14.25	1098076.00	15.54	Usually
4	3152	24.45	2114891.00	29.93	Always

**H07042 -**

**In last year: look for any information in written materials/internet on how health plan works**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	151	1.17	102731.60	1.45	Did not answer
1	4485	34.79	2376663.00	33.64	Yes
2	8256	64.04	4586279.00	64.91	No

**H07043 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	214	1.66	145563.90	2.06	Did not answer
C	293	2.27	215367.60	3.05	Should be skipped
N	7963	61.77	4370912.00	61.86	Didn't look for info in past year
1	475	3.68	213397.90	3.02	A big problem
2	1593	12.36	764089.90	10.81	A small problem
3	2354	18.26	1356343.00	19.20	Not a problem

**H07044 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	143	1.11	86739.40	1.23	Did not answer
1	4685	36.34	2374248.00	33.60	Yes
2	8064	62.55	4604687.00	65.17	No

**H07045 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	218	1.69	119686.80	1.69	Did not answer
C	415	3.22	329701.30	4.67	Should be skipped
N	7649	59.33	4274985.00	60.50	Didn't call customer service in past yr
1	598	4.64	260211.10	3.68	A big problem
2	1337	10.37	662558.80	9.38	A small problem
3	2675	20.75	1418531.00	20.08	Not a problem

**H07046 -**

**In last year: have to fill out paperwork for your health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	150	1.16	91493.13	1.29	Did not answer
1	3992	30.96	2076256.00	29.39	Yes
2	8750	67.87	4897925.00	69.32	No

**H07047 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	206	1.60	124510.30	1.76	Did not answer
C	540	4.19	353053.80	5.00	Should be skipped
N	8210	63.68	4544872.00	64.32	Didn't have any experiences with paperwk
1	237	1.84	109113.20	1.54	A big problem
2	872	6.76	407611.40	5.77	A small problem
3	2827	21.93	1526514.00	21.60	Not a problem

**H07048 -  
Rating of all experience with health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	232	1.80	133603.00	1.89	Did not answer
0	112	0.87	59411.43	0.84	0
1	81	0.63	36772.90	0.52	1
2	165	1.28	64339.80	0.91	2
3	248	1.92	111186.50	1.57	3
4	306	2.37	129567.10	1.83	4
5	1105	8.57	554560.30	7.85	5
6	949	7.36	453220.50	6.41	6
7	1868	14.49	855239.20	12.10	7
8	2716	21.07	1394702.00	19.74	8
9	2417	18.75	1312654.00	18.58	9
10	2693	20.89	1960418.00	27.75	10

**H07049 -  
Blood pressure: when last reading**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	137	1.06	86632.64	1.23	Did not answer
1	283	2.20	164551.30	2.33	More than 2 years ago
2	818	6.35	403583.00	5.71	1 to 2 years ago
3	11654	90.40	6410907.00	90.73	Less than 12 months ago

**H07050 -  
Blood pressure: know if blood pressure is too high or not**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	143	1.11	94933.82	1.34	Did not answer
1	2175	16.87	1381295.00	19.55	Yes, it's too high
2	9778	75.85	5133981.00	72.66	No, it's not too high
3	796	6.17	455464.30	6.45	Don't know

**H07051 -  
When did you last have a flu shot**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	134	1.04	85023.79	1.20	Did not answer
1	1976	15.33	1074361.00	15.21	Never had a flu shot
2	1984	15.39	1066788.00	15.10	More than 2 years ago
3	1650	12.80	777872.10	11.01	1 to 2 years ago
4	7148	55.45	4061628.00	57.48	Less than 12 months ago

**H07052 -  
Smoked at least 100 cigarettes in life**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	133	1.03	83213.09	1.18	Did not answer
D	127	0.99	79515.70	1.13	Don't know
1	5141	39.88	3271885.00	46.31	Yes
2	7491	58.11	3631060.00	51.39	No

**H07053 -  
Smoke everyday, some days, or not at all**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	154	1.19	105973.50	1.50	Did not answer
C	460	3.57	282404.90	4.00	Should be skipped
D	9	0.07	5304.95	0.08	Don't know
N	7158	55.52	3428171.00	48.52	Valid skip
2	3153	24.46	2045792.00	28.95	Not at all
3	566	4.39	328382.30	4.65	Some days
4	1392	10.80	869644.90	12.31	Every day

**H07054 -  
How long since you quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	180	1.40	124694.40	1.76	Did not answer
C	290	2.25	216814.10	3.07	Should be skipped
D	85	0.66	70085.52	0.99	Don't know
N	9295	72.10	4697094.00	66.48	Valid skip
2	2718	21.08	1782600.00	25.23	12 months or more
3	324	2.51	174386.00	2.47	Less than 12 months

**H07055 -  
Last year: number of visits advised to quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	232	1.80	168867.20	2.39	Did not answer
C	697	5.41	509721.00	7.21	Should be skipped
N	9886	76.68	5142496.00	72.78	I had no visits/didn't smoke, lst 12 mo
1	610	4.73	404950.20	5.73	None
2	411	3.19	234065.60	3.31	1 visit
3	704	5.46	402491.70	5.70	2 to 4 visits
4	201	1.56	121564.30	1.72	5 to 9 visits
5	151	1.17	81518.18	1.15	10 or more visits

**H07056 -  
Last year: number of visits medication was recommended or discussed to assist with quitting  
smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	225	1.75	164453.50	2.33	Did not answer
C	642	4.98	484475.30	6.86	Should be skipped
N	9941	77.11	5167741.00	73.14	I had no visits/didn't smoke, lst 12 mo
1	1276	9.90	804449.20	11.39	None
2	338	2.62	190721.30	2.70	1 visit
3	341	2.65	183155.70	2.59	2 to 4 visits
4	76	0.59	39048.96	0.55	5 to 9 visits
5	53	0.41	31628.63	0.45	10 or more visits

**H07057 -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	228	1.77	164507.30	2.33	Did not answer
C	630	4.89	466224.50	6.60	Should be skipped
N	9953	77.20	5185992.00	73.40	I had no visits/didn't smoke, lst 12 mo
1	1285	9.97	805101.20	11.39	None
2	337	2.61	195638.80	2.77	1 visit
3	327	2.54	175722.10	2.49	2 to 4 visits
4	85	0.66	44399.97	0.63	5 to 9 visits
5	47	0.36	28087.96	0.40	10 or more visits

**H07058 -**

**Are you male or female**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	192	1.49	130991.50	1.85	Did not answer
1	6356	49.30	3601316.00	50.97	Male
2	6344	49.21	3333367.00	47.18	Female

**H07059 -**

**Female: Last have a pap smear test**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	79	0.61	55431.14	0.78	Did not answer
C	177	1.37	137471.80	1.95	Should be skipped
N	6258	48.54	3513953.00	49.73	Valid skip
1	138	1.07	100384.00	1.42	Never had a Pap smear test
2	336	2.61	290928.10	4.12	5 or more years ago
3	268	2.08	181589.50	2.57	More than 3 but less than 5 years ago
4	1694	13.14	897825.80	12.71	1 to 3 years ago
5	3942	30.58	1888091.00	26.72	Within the last 12 months

**H07060 -  
Female: Are you under age 40**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	245	1.90	200685.20	2.84	Should be skipped
N	6190	48.01	3450739.00	48.84	Valid skip
1	2610	20.25	1232375.00	17.44	Yes
2	3847	29.84	2181874.00	30.88	No

**H07061 -  
Female: Last time breasts checked mammography**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	86	0.67	58215.03	0.82	Did not answer
C	265	2.06	164413.70	2.33	Should be skipped
N	8780	68.10	4719386.00	66.79	Valid skip
1	230	1.78	120049.70	1.70	Never had a mammogram
2	149	1.16	113168.10	1.60	5 or more years ago
3	277	2.15	145218.10	2.06	More than 2 less than 5 years ago
4	780	6.05	421301.20	5.96	1 to 2 years ago
5	2325	18.03	1323922.00	18.74	Within the last 12 months

**H07063 -  
Female: Been pregnant in last year or pregnant now**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	104	0.81	75216.68	1.06	Did not answer
C	95	0.74	76956.94	1.09	Should be skipped
N	6340	49.18	3574468.00	50.59	Valid skip
1	206	1.60	87440.17	1.24	Yes, currently pregnant
2	463	3.59	229052.70	3.24	No, not currently pregnant but have been
3	5684	44.09	3022540.00	42.78	No, not currently pregnant/have not been

**H07064 -  
Female: In what trimester is your pregnancy**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	104	0.81	75216.68	1.06	Did not answer
C	13	0.10	7787.79	0.11	Should be skipped
N	12569	97.49	6895229.00	97.59	Valid skip
1	49	0.38	17596.70	0.25	First trimester
2	73	0.57	33967.52	0.48	Second trimester
3	84	0.65	35875.94	0.51	Third trimester

**H07065 -  
Female: Trimester first received prenatal care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	141	1.09	105992.00	1.50	Did not answer
C	91	0.71	55315.96	0.78	Should be skipped
N	12077	93.68	6636245.00	93.92	Valid skip
1	27	0.21	13228.11	0.19	Did not receive prenatal care
2	5	0.04	1384.74	0.02	Third trimester
3	49	0.38	23725.79	0.34	Second trimester
4	502	3.89	229782.20	3.25	First trimester

**H07066 -  
In general how would you rate your overall health**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	154	1.19	98541.31	1.39	Did not answer
1	211	1.64	169216.50	2.39	Poor
2	1256	9.74	861172.90	12.19	Fair
3	4204	32.61	2411831.00	34.13	Good
4	4862	37.71	2514042.00	35.58	Very Good
5	2205	17.10	1010870.00	14.31	Excellent

**H07067 -  
Limited in any way in any activities because of any impairment or health problem**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	203	1.57	147431.60	2.09	Did not answer
1	3560	27.61	2282729.00	32.31	Yes
2	9129	70.81	4635513.00	65.61	No

**H07068F -  
Feet portion of height without shoes**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	251	1.95	180850.10	2.56	Out of range error
2	10	0.08	6146.16	0.09	2
3	8	0.06	5842.13	0.08	3
4	219	1.70	143856.40	2.04	4
5	10317	80.03	5634976.00	79.75	5
6	2075	16.10	1088126.00	15.40	6
7	12	0.09	5877.59	0.08	7

**H07068I -  
Inches portion of height without shoes**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	359	2.78	257400.70	3.64	Did not answer
0	1019	7.90	549555.10	7.78	0
1	843	6.54	440187.00	6.23	1
2	1168	9.06	626558.90	8.87	2
3	977	7.58	515818.40	7.30	3
4	1168	9.06	638342.70	9.03	4
5	949	7.36	468088.70	6.62	5
6	1208	9.37	670878.20	9.49	6
7	1108	8.59	611110.20	8.65	7
8	988	7.66	545337.80	7.72	8
9	953	7.39	519744.90	7.36	9
10	1107	8.59	627638.40	8.88	10
11	1045	8.11	595013.20	8.42	11

**H07069 -  
weight without shoes**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	282	2.19	179221.20	2.54	Did not answer
0	41	0.32	44686.26	0.63	Out of range error
40	1	0.01	265.10	0.00	40
44	1	0.01	159.44	0.00	44
50	2	0.02	313.13	0.00	50
52	1	0.01	2357.51	0.03	52
58	2	0.02	1169.48	0.02	58
60	1	0.01	479.52	0.01	60
65	2	0.02	274.57	0.00	65
85	3	0.02	3150.64	0.04	85
89	1	0.01	191.21	0.00	89
90	6	0.05	5339.87	0.08	90
92	5	0.04	2058.24	0.03	92
93	2	0.02	1109.09	0.02	93
94	3	0.02	3116.49	0.04	94
95	10	0.08	3164.70	0.04	95
96	1	0.01	73.37	0.00	96
97	3	0.02	2625.97	0.04	97
98	12	0.09	4938.42	0.07	98
99	8	0.06	5007.19	0.07	99
100	42	0.33	24405.14	0.35	100
101	7	0.05	4044.80	0.06	101
102	23	0.18	12125.54	0.17	102
103	13	0.10	5516.97	0.08	103
104	12	0.09	3545.10	0.05	104
105	52	0.40	24336.84	0.34	105
106	9	0.07	3397.26	0.05	106
107	19	0.15	7897.33	0.11	107
108	27	0.21	14595.07	0.21	108
109	4	0.03	4708.72	0.07	109
110	98	0.76	50075.40	0.71	110
111	12	0.09	6225.58	0.09	111
112	31	0.24	18292.62	0.26	112
113	15	0.12	4910.83	0.07	113
114	24	0.19	11064.50	0.16	114
115	143	1.11	81539.61	1.15	115
116	32	0.25	16329.01	0.23	116
117	32	0.25	15762.62	0.22	117
118	56	0.43	25830.16	0.37	118
119	24	0.19	20717.55	0.29	119
120	203	1.57	121840.70	1.72	120
121	15	0.12	9996.85	0.14	121
122	47	0.36	27194.46	0.38	122
123	42	0.33	24731.05	0.35	123
124	55	0.43	40931.05	0.58	124
125	211	1.64	102520.40	1.45	125
126	36	0.28	19174.60	0.27	126
127	53	0.41	25987.80	0.37	127
128	80	0.62	41366.47	0.59	128
129	26	0.20	21411.75	0.30	129

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130	270	2.09	141929.30	2.01	130
131	11	0.09	7323.22	0.10	131
132	60	0.47	29429.74	0.42	132
133	39	0.30	15417.82	0.22	133
134	40	0.31	19293.21	0.27	134
135	254	1.97	144043.90	2.04	135
136	48	0.37	32276.07	0.46	136
137	43	0.33	17832.25	0.25	137
138	84	0.65	51068.51	0.72	138
139	21	0.16	9513.85	0.13	139
140	340	2.64	190061.30	2.69	140
141	8	0.06	1707.92	0.02	141
142	57	0.44	33364.89	0.47	142
143	43	0.33	22757.82	0.32	143
144	29	0.22	17264.08	0.24	144
145	301	2.33	165955.40	2.35	145
146	47	0.36	18942.41	0.27	146
147	48	0.37	22639.94	0.32	147
148	76	0.59	38816.62	0.55	148
149	38	0.29	26958.69	0.38	149
150	423	3.28	228042.40	3.23	150
151	31	0.24	19267.48	0.27	151
152	55	0.43	31313.52	0.44	152
153	41	0.32	34644.29	0.49	153
154	48	0.37	25941.07	0.37	154
155	311	2.41	159783.10	2.26	155
156	60	0.47	37464.29	0.53	156
157	46	0.36	25726.02	0.36	157
158	96	0.74	49553.20	0.70	158
159	32	0.25	19373.06	0.27	159
160	401	3.11	215871.50	3.06	160
161	31	0.24	22132.85	0.31	161
162	69	0.54	40570.86	0.57	162
163	66	0.51	51536.63	0.73	163
164	55	0.43	33626.20	0.48	164
165	418	3.24	230994.30	3.27	165
166	39	0.30	25973.69	0.37	166
167	57	0.44	38611.47	0.55	167
168	80	0.62	44558.44	0.63	168
169	38	0.29	30971.86	0.44	169
170	461	3.58	225834.40	3.20	170
171	29	0.22	16449.03	0.23	171
172	75	0.58	43006.08	0.61	172
173	39	0.30	16518.34	0.23	173
174	54	0.42	38691.62	0.55	174
175	397	3.08	211693.90	3.00	175
176	31	0.24	15919.22	0.23	176
177	41	0.32	21390.34	0.30	177
178	109	0.85	67760.82	0.96	178
179	40	0.31	22190.98	0.31	179
180	505	3.92	307614.80	4.35	180
181	28	0.22	18499.64	0.26	181
182	77	0.60	38198.10	0.54	182
183	58	0.45	35721.77	0.51	183
184	49	0.38	32759.47	0.46	184
185	398	3.09	210426.00	2.98	185
186	45	0.35	31730.90	0.45	186
187	54	0.42	31518.48	0.45	187

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

188	74	0.57	35654.01	0.50	188
189	64	0.50	37347.57	0.53	189
190	434	3.37	215394.20	3.05	190
191	11	0.09	4323.66	0.06	191
192	73	0.57	45682.51	0.65	192
193	42	0.33	19434.56	0.28	193
194	34	0.26	18757.10	0.27	194
195	272	2.11	142501.60	2.02	195
196	47	0.36	24384.17	0.35	196
197	49	0.38	26331.36	0.37	197
198	76	0.59	45168.48	0.64	198
199	35	0.27	16196.84	0.23	199
200	379	2.94	171140.00	2.42	200
201	13	0.10	6212.64	0.09	201
202	41	0.32	15875.68	0.22	202
203	35	0.27	18080.43	0.26	203
204	40	0.31	24213.26	0.34	204
205	216	1.68	106746.00	1.51	205
206	20	0.16	9757.45	0.14	206
207	21	0.16	14760.05	0.21	207
208	31	0.24	12899.52	0.18	208
209	26	0.20	14091.19	0.20	209
210	309	2.40	150934.30	2.14	210
211	24	0.19	13430.62	0.19	211
212	49	0.38	24716.22	0.35	212
213	22	0.17	10861.90	0.15	213
214	25	0.19	20421.74	0.29	214
215	152	1.18	75519.01	1.07	215
216	13	0.10	6034.12	0.09	216
217	22	0.17	8842.42	0.13	217
218	33	0.26	16702.06	0.24	218
219	10	0.08	4067.77	0.06	219
220	269	2.09	144353.40	2.04	220
221	15	0.12	7107.10	0.10	221
222	22	0.17	14858.21	0.21	222
223	15	0.12	7033.32	0.10	223
224	23	0.18	11635.29	0.16	224
225	161	1.25	89951.97	1.27	225
226	10	0.08	4075.76	0.06	226
227	8	0.06	2603.48	0.04	227
228	18	0.14	10637.87	0.15	228
229	12	0.09	5053.96	0.07	229
230	191	1.48	105530.20	1.49	230
231	6	0.05	9095.29	0.13	231
232	11	0.09	5489.48	0.08	232
233	12	0.09	3661.97	0.05	233
234	9	0.07	4561.41	0.06	234
235	91	0.71	50770.75	0.72	235
236	10	0.08	4106.10	0.06	236
237	8	0.06	5925.98	0.08	237
238	20	0.16	12336.28	0.17	238
239	8	0.06	5572.33	0.08	239
240	125	0.97	61075.62	0.86	240
241	7	0.05	2374.42	0.03	241
242	12	0.09	11552.02	0.16	242
243	7	0.05	6690.28	0.09	243
244	5	0.04	2800.25	0.04	244
245	69	0.54	33103.07	0.47	245

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

246	8	0.06	6357.47	0.09	246
247	7	0.05	6997.98	0.10	247
248	9	0.07	7933.95	0.11	248
249	1	0.01	349.08	0.00	249
250	95	0.74	50923.28	0.72	250
251	3	0.02	3374.29	0.05	251
252	14	0.11	7708.97	0.11	252
253	1	0.01	1122.45	0.02	253
254	6	0.05	3665.28	0.05	254
255	28	0.22	14527.28	0.21	255
256	4	0.03	934.38	0.01	256
257	3	0.02	1193.42	0.02	257
258	7	0.05	3763.86	0.05	258
259	3	0.02	1257.43	0.02	259
260	52	0.40	24989.72	0.35	260
261	1	0.01	9.47	0.00	261
262	3	0.02	1675.98	0.02	262
263	2	0.02	2874.49	0.04	263
264	5	0.04	2471.85	0.03	264
265	20	0.16	15372.72	0.22	265
266	1	0.01	1211.13	0.02	266
267	2	0.02	1194.77	0.02	267
268	5	0.04	2338.67	0.03	268
269	2	0.02	746.48	0.01	269
270	32	0.25	20813.06	0.29	270
273	2	0.02	670.73	0.01	273
274	5	0.04	6471.06	0.09	274
275	21	0.16	6719.14	0.10	275
276	2	0.02	1404.45	0.02	276
277	1	0.01	534.83	0.01	277
279	2	0.02	2116.65	0.03	279
280	27	0.21	15520.14	0.22	280
281	1	0.01	593.48	0.01	281
282	2	0.02	510.68	0.01	282
283	2	0.02	1280.41	0.02	283
284	2	0.02	1277.93	0.02	284
285	14	0.11	9827.82	0.14	285
286	1	0.01	197.77	0.00	286
287	1	0.01	133.52	0.00	287
288	3	0.02	3891.18	0.06	288
289	1	0.01	10.27	0.00	289
290	10	0.08	7324.82	0.10	290
293	1	0.01	1122.45	0.02	293
294	1	0.01	9.47	0.00	294
295	5	0.04	2714.89	0.04	295
297	1	0.01	539.48	0.01	297
298	1	0.01	197.77	0.00	298
300	18	0.14	8176.20	0.12	300
302	1	0.01	86.09	0.00	302
303	1	0.01	2243.88	0.03	303
304	1	0.01	55.10	0.00	304
305	1	0.01	255.40	0.00	305
307	1	0.01	578.67	0.01	307
310	3	0.02	1536.06	0.02	310
312	1	0.01	189.26	0.00	312
315	3	0.02	1780.34	0.03	315
316	2	0.02	808.51	0.01	316
318	1	0.01	514.70	0.01	318

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

320	7	0.05	3061.11	0.04	320
321	1	0.01	994.19	0.01	321
323	1	0.01	878.29	0.01	323
325	1	0.01	9.47	0.00	325
327	1	0.01	56.12	0.00	327
330	1	0.01	265.10	0.00	330
335	2	0.02	760.48	0.01	335
342	1	0.01	2357.51	0.03	342
345	3	0.02	2568.20	0.04	345
350	2	0.02	167.84	0.00	350
364	1	0.01	9.47	0.00	364
365	1	0.01	597.17	0.01	365
369	1	0.01	186.54	0.00	369
374	1	0.01	125.14	0.00	374
384	1	0.01	878.29	0.01	384
395	1	0.01	400.49	0.01	395
399	1	0.01	657.53	0.01	399
400	1	0.01	217.45	0.00	400
480	1	0.01	1290.75	0.02	480

**H07070 -  
Are you Spanish, Hispanic, or Latino**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	307	2.38	200132.90	2.83	Did not answer
1	11472	88.99	6264066.00	88.65	No, Not Spanish, Hispanic, or Latino
2	402	3.12	233252.10	3.30	Yes, Mexican, Mexican American, Chicano
3	350	2.71	166822.50	2.36	Yes, Puerto Rican
4	24	0.19	10360.22	0.15	Yes, Cuban
5	337	2.61	191040.00	2.70	Yes, Other Spanish, Hispanic, or Latino

**H07070A -  
No, not Spanish, Hispanic, or Latino**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11478	89.03	6267544.00	88.70	Marked
2	1414	10.97	798130.10	11.30	Not Marked

**H07070B -  
Yes, Mexican, Mexican American, Chicano**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	402	3.12	233252.10	3.30	Marked
2	12490	96.88	6832422.00	96.70	Not Marked

**H07070C -  
Yes, Puerto Rican**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	356	2.76	170221.30	2.41	Marked
2	12536	97.24	6895453.00	97.59	Not Marked

**H07070D -  
Yes, Cuban**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	35	0.27	16692.42	0.24	Marked
2	12857	99.73	7048982.00	99.76	Not Marked

**H07070E -  
Yes, other Spanish, Hispanic, or Latino**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	352	2.73	200562.30	2.84	Marked
2	12540	97.27	6865112.00	97.16	Not Marked

**SREDA -  
Highest grade completed**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	163	1.26	105695.40	1.50	Did not answer
1	90	0.70	82673.75	1.17	8th grade or less
2	229	1.78	201635.70	2.85	Some high school, but did not graduate
3	2411	18.70	1813052.00	25.66	High school graduate or GED
4	5380	41.73	2943587.00	41.66	Some college or 2-year degree
5	2005	15.55	854743.60	12.10	4-year college graduate
6	2614	20.28	1064287.00	15.06	More than 4-year college degree

**SRRACEA -  
Race: White**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10039	77.87	5658179.00	80.08	Marked
2	2853	22.13	1407496.00	19.92	Not Marked

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1384	10.74	702722.00	9.95	Marked
2	11508	89.26	6362952.00	90.05	Not Marked

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	301	2.33	160215.90	2.27	Marked
2	12591	97.67	6905458.00	97.73	Not Marked

**SRRACED -  
Race: Asian**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	922	7.15	413573.40	5.85	Marked
2	11970	92.85	6652101.00	94.15	Not Marked

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	106	0.82	57418.14	0.81	Marked
2	12786	99.18	7008256.00	99.19	Not Marked

**SRAGE -  
What is your age now?**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	115	0.89	53726.30	0.76	Did not answer
1	1372	10.64	1128627.00	15.97	18 to 24
2	2346	18.20	1021481.00	14.46	25 to 34
3	2947	22.86	958354.70	13.56	35 to 44
4	2467	19.14	858841.70	12.16	45 to 54
5	2547	19.76	1221978.00	17.29	55 to 64
6	675	5.24	1063128.00	15.05	65 to 74
7	423	3.28	759537.60	10.75	75 or older

**S07G18 -  
Self/Spouse/Parent reservist on active duty for more than 30 consecutive days in support of contingency operations in past year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7857	60.94	4971383.00	70.36	Did not answer
1	680	5.27	218929.20	3.10	Yes
2	4355	33.78	1875362.00	26.54	No

**S07G19 -  
Reservist activated for contingency operations for more than 30 consecutive days in past year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7872	61.06	4976066.00	70.43	Did not answer
C	164	1.27	45652.95	0.65	Should be skipped
N	4191	32.51	1829709.00	25.90	Valid skip
1	175	1.36	54682.96	0.77	Yes, reservist currently on active duty
2	206	1.60	74132.87	1.05	Yes, rsvrst prev actv dty-deactvatd
3	12	0.09	5244.66	0.07	No, rsvrst not on actv dty in pst yr
4	272	2.11	80186.02	1.13	No, I am not a reservist

**S07G20 -  
Operation you were most recently activated in support of contingency operations**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7874	61.08	4977160.00	70.44	Did not answer
C	33	0.26	9445.71	0.13	Should be skipped
N	4606	35.73	1951347.00	27.62	Valid skip
1	345	2.68	117343.80	1.66	Oprtn Noble Eagle/Enduring/Iraqi Freedom
3	5	0.04	1256.74	0.02	Kosovo
4	29	0.22	9120.61	0.13	Another contingency Operation

**S07G21 -  
When activated for contingency operation**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7878	61.11	4977791.00	70.45	Did not answer
C	31	0.24	8756.47	0.12	Should be skipped
N	4608	35.74	1952036.00	27.63	Valid skip
1	49	0.38	16822.52	0.24	Less than 6 months ago
2	64	0.50	21826.32	0.31	6 mnths to less than 12 mnths ago
3	262	2.03	88441.73	1.25	Twelve months ago or more

**S07G22 -**

**Length of time initial activation orders stated that this activation would last**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7878	61.11	4977391.00	70.44	Did not answer
C	27	0.21	7337.13	0.10	Should be skipped
N	4612	35.77	1953456.00	27.65	Valid skip
1	45	0.35	13425.19	0.19	Less than 6 months
2	47	0.36	12127.27	0.17	6 mnths to less than 12 mnths
3	283	2.20	101938.10	1.44	Twelve months or more

**S07G23 -**

**Spouse/parent reservist activated for contingency operations for more than 30 consecutive days in past year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7872	61.06	4977433.00	70.45	Did not answer
C	162	1.26	42763.48	0.61	Should be skipped
N	4193	32.52	1832599.00	25.94	Valid skip
1	181	1.40	60776.85	0.86	Yes, reservist currently on active duty
2	171	1.33	41830.04	0.59	Yes, rsvrst prev actv dty-deactvatd
3	14	0.11	4984.26	0.07	No, rsvrst not on actv dty in pst yr
4	299	2.32	105287.40	1.49	No, my spouse/parent not a reservist

**S07G24 -**

**Contingency operation for which reservist spouse/parent was most recently activated**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7875	61.08	4977878.00	70.45	Did not answer
C	18	0.14	1972.50	0.03	Should be skipped
N	4650	36.07	1983661.00	28.07	Valid skip
1	312	2.42	92641.05	1.31	Oprtn Noble Eagle/Enduring/Iraqi Freedom
3	8	0.06	1564.69	0.02	Kosovo
4	29	0.22	7956.94	0.11	Another contingency Operation

**S07G25 -  
When was reservist spouse/parent first activated for this operation**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7874	61.08	4977776.00	70.45	Did not answer
C	14	0.11	1309.76	0.02	Should be skipped
D	8	0.06	2160.38	0.03	Don't know
N	4654	36.10	1984324.00	28.08	Valid skip
1	33	0.26	9629.50	0.14	Less than 6 months ago
2	96	0.74	30864.21	0.44	6 mnths to less than 12 mnths ago
3	213	1.65	59610.29	0.84	Twelve months ago or more

**S07G26 -  
Length of time initial activation orders stated that this contingency activation would last**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7876	61.09	4978246.00	70.46	Did not answer
C	15	0.12	1966.63	0.03	Should be skipped
D	27	0.21	8799.90	0.12	Don't know
N	4653	36.09	1983667.00	28.07	Valid skip
1	32	0.25	7980.59	0.11	Less than 6 months
2	45	0.35	13494.81	0.19	6 mnths to less than 12 mnths
3	244	1.89	71519.05	1.01	Twelve months or more

**S07G27 -  
Covered by civilian health insurance before becoming eligible for TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7871	61.05	4974879.00	70.41	Did not answer
C	167	1.30	44104.45	0.62	Should be skipped
N	4188	32.49	1831258.00	25.92	Valid skip
1	358	2.78	115302.40	1.63	Yes, through my own policy
2	120	0.93	32961.81	0.47	Yes, through reservist spouse policy
3	48	0.37	16888.98	0.24	Yes, through non-rsrvst in family
4	140	1.09	50279.58	0.71	No, I had no civilian coverage

**S07G28 -**

**Current health care coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	170	1.32	46488.74	0.66	Should be skipped
D	34	0.26	18046.80	0.26	Don't know
N	4185	32.46	1828873.00	25.88	Valid skip
1	352	2.73	106675.20	1.51	I use only TRICARE
2	110	0.85	32214.15	0.46	I use TRICARE and civilian coverage
3	173	1.34	58288.41	0.82	I use only civilian coverage

**S07G29A -**

**Don't use TRICARE: Greater choice of doctors with my civilian plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	12	0.09	2721.93	0.04	Should be skipped
N	4839	37.53	2029576.00	28.72	Valid skip
1	50	0.39	14903.51	0.21	Marked
2	123	0.95	43384.89	0.61	Not Marked

**S07G29B -**

**Don't use TRICARE: Better customer service with civilian plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	9	0.07	1829.45	0.03	Should be skipped
N	4842	37.56	2030469.00	28.74	Valid skip
1	26	0.20	7577.77	0.11	Marked
2	147	1.14	50710.63	0.72	Not Marked

**S07G29C -  
Don't use TRICARE: Personal doctor is not available through TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	9	0.07	2399.69	0.03	Should be skipped
N	4842	37.56	2029899.00	28.73	Valid skip
1	27	0.21	6525.63	0.09	Marked
2	146	1.13	51762.78	0.73	Not Marked

**S07G29D -  
Don't use TRICARE: TRICARE benefits are poor compared to civilian plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	8	0.06	1532.21	0.02	Should be skipped
N	4843	37.57	2030766.00	28.74	Valid skip
1	23	0.18	6380.64	0.09	Marked
2	150	1.16	51907.77	0.73	Not Marked

**S07G29E -  
Don't use TRICARE: It is easier to get care through civilian plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	16	0.12	3584.23	0.05	Should be skipped
N	4835	37.50	2028714.00	28.71	Valid skip
1	74	0.57	24518.44	0.35	Marked
2	99	0.77	33769.96	0.48	Not Marked

**S07G29F -  
Don't use TRICARE: Pay less for civilian care than would for TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	7	0.05	939.25	0.01	Should be skipped
N	4844	37.57	2031359.00	28.75	Valid skip
1	33	0.26	13230.96	0.19	Marked
2	140	1.09	45057.44	0.64	Not Marked

**S07G29G -**

**Don't use TRICARE: No military facilities near me**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	12	0.09	5892.22	0.08	Should be skipped
N	4839	37.53	2026406.00	28.68	Valid skip
1	55	0.43	18130.50	0.26	Marked
2	118	0.92	40157.91	0.57	Not Marked

**S07G29H -**

**Don't use TRICARE: Prefer civilian doctors**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	3	0.02	1969.48	0.03	Should be skipped
N	4848	37.60	2030329.00	28.74	Valid skip
1	23	0.18	6824.19	0.10	Marked
2	150	1.16	51464.21	0.73	Not Marked

**S07G29I -**

**Don't use TRICARE: Prefer civilian hospitals**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	3	0.02	1969.48	0.03	Should be skipped
N	4848	37.60	2030329.00	28.74	Valid skip
1	21	0.16	6081.38	0.09	Marked
2	152	1.18	52207.02	0.74	Not Marked

**S07G29J -**

**Don't use TRICARE: Happy with civilian plan and have no reason to change**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	5	0.04	2998.83	0.04	Should be skipped
N	4846	37.59	2029299.00	28.72	Valid skip
1	66	0.51	22311.01	0.32	Marked
2	107	0.83	35977.39	0.51	Not Marked

**S07G29K -  
Don't use TRICARE: Another reason**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7868	61.03	4975087.00	70.41	Did not answer
C	8	0.06	2378.91	0.03	Should be skipped
N	4843	37.57	2029919.00	28.73	Valid skip
1	55	0.43	16809.40	0.24	Marked
2	118	0.92	41479.00	0.59	Not Marked

**S07G30 -  
Self/policy holder now pay all/part of the premium for your civilian health insurance**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7871	61.05	4976399.00	70.43	Did not answer
C	58	0.45	18192.29	0.26	Should be skipped
D	39	0.30	19890.22	0.28	Don't know
N	4649	36.06	1963845.00	27.79	Valid skip
1	54	0.42	17282.19	0.24	Yes, we pay all
2	53	0.41	21928.83	0.31	Yes, we pay part
3	168	1.30	48136.55	0.68	No, we pay nothing

**S07G31 -  
Problem getting information about TRICARE benefits once become eligible for TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7870	61.05	4975356.00	70.42	Did not answer
C	169	1.31	44986.44	0.64	Should be skipped
N	4255	33.00	1851166.00	26.20	Valid skip
1	75	0.58	22277.31	0.32	A big problem
2	156	1.21	43720.74	0.62	A small problem
3	367	2.85	128167.70	1.81	Not a problem

**S07G32 -  
Is personal doctor a civilian**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7869	61.04	4975058.00	70.41	Did not answer
C	171	1.33	46987.36	0.67	Should be skipped
N	4298	33.34	1876943.00	26.56	Valid skip
1	475	3.68	141294.10	2.00	Yes
2	79	0.61	25392.16	0.36	No

**S07G33 -  
Personal doctor accepts TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7870	61.05	4975070.00	70.41	Did not answer
C	136	1.05	27631.87	0.39	Should be skipped
D	100	0.78	29624.30	0.42	Don't know
N	4412	34.22	1921691.00	27.20	Valid skip
1	326	2.53	97153.46	1.38	Yes
2	48	0.37	14504.07	0.21	No

**S07G34 -  
Difficult to see personal doctor once become eligible for TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7902	61.29	4982930.00	70.52	Did not answer
C	147	1.14	38166.74	0.54	Should be skipped
N	4345	33.70	1895926.00	26.83	Valid skip
1	86	0.67	24410.79	0.35	It is now more difficult
2	44	0.34	13228.70	0.19	It is now less difficult
3	368	2.85	111011.90	1.57	It is about the same

**S07G35 -  
Difficult to see specialist once become eligible for TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7888	61.19	4980680.00	70.49	Did not answer
C	170	1.32	46624.63	0.66	Should be skipped
N	4374	33.93	1905943.00	26.97	Valid skip
1	113	0.88	32508.82	0.46	It is now more difficult
2	55	0.43	16367.90	0.23	It is now less difficult
3	292	2.26	83549.91	1.18	It is about the same

**S07G36 -**

**Self or a reservist in immediate family deactivated after 11/6/03**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7870	61.05	4974978.00	70.41	Did not answer
C	167	1.30	43906.24	0.62	Should be skipped
D	56	0.43	19291.86	0.27	Don't know
N	4188	32.49	1831456.00	25.92	Valid skip
1	301	2.33	95572.94	1.35	Yes
2	310	2.40	100469.40	1.42	No

**S07G37 -**

**As reservist/family member of reservist, eligible for TRICARE for any period of time immediately before the reservist reported to active duty**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7873	61.07	4975185.00	70.41	Did not answer
C	114	0.88	17940.46	0.25	Should be skipped
N	4607	35.74	1977183.00	27.98	Valid skip
1	78	0.61	23521.20	0.33	Yes
2	161	1.25	51851.48	0.73	No
3	59	0.46	19993.32	0.28	Don't know

**S07G38 -**

**Length of time in days eligible for this coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7880	61.12	4978080.00	70.45	Did not answer
C	45	0.35	11398.49	0.16	Should be skipped
D	55	0.43	15696.53	0.22	Don't know
N	4896	37.98	2055570.00	29.09	Valid skip
1	1	0.01	30.12	0.00	1
2	3	0.02	897.71	0.01	2
3	1	0.01	191.21	0.00	3
5	1	0.01	374.96	0.01	5
6	4	0.03	1393.04	0.02	6
8	1	0.01	539.48	0.01	8
16	1	0.01	188.93	0.00	16
48	1	0.01	127.47	0.00	48
60	1	0.01	65.42	0.00	60
65	2	0.02	1121.40	0.02	65

**S07G39 -**

**Eligible for TRICARE coverage for any period of time after self/reservist in immediate family deactivated**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7879	61.12	4978657.00	70.46	Did not answer
C	163	1.26	41982.69	0.59	Should be skipped
N	4192	32.52	1833379.00	25.95	Valid skip
1	369	2.86	107859.50	1.53	Yes
2	85	0.66	31605.39	0.45	No
3	204	1.58	72190.10	1.02	Don't know

**S07001 -**

**In past year: Eligible to purchase coverage under TRICARE Reserve Select(TRS)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9	0.07	2138.57	0.03	Did not answer
D	1547	12.00	787435.80	11.14	Don't know
1	620	4.81	148838.70	2.11	Yes
2	10716	83.12	6127261.00	86.72	No

**S07002 -**

**In past year: Covered by TRICARE Reserve Select**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6	0.05	2331.35	0.03	Did not answer
C	58	0.45	18314.20	0.26	Should be skipped
N	10658	82.67	6108947.00	86.46	Valid skip
1	458	3.55	94980.92	1.34	Yes
2	1712	13.28	841100.80	11.90	No

**S07003 -**

**Tier of most recent TRICARE Reserve Select coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5	0.04	316.84	0.00	Did not answer
C	74	0.57	35245.84	0.50	Should be skipped
D	353	2.74	85998.81	1.22	Don't know
N	12354	95.83	6933116.00	98.12	Valid skip
1	96	0.74	9409.53	0.13	Tier 1
2	6	0.05	1054.06	0.01	Tier 2
3	4	0.03	533.02	0.01	Tier 3

**S07004 -**

**In past year: Number months covered by TRICARE Reserve Select**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	26	0.20	11796.69	0.17	Did not answer
C	45	0.35	18430.80	0.26	Should be skipped
N	12383	96.05	6949931.00	98.36	Valid skip
1	12	0.09	4672.45	0.07	1
2	6	0.05	2426.24	0.03	2
3	11	0.09	6817.95	0.10	3
4	7	0.05	3366.71	0.05	4
5	12	0.09	4104.03	0.06	5
6	31	0.24	8736.18	0.12	6
7	19	0.15	1966.80	0.03	7
8	10	0.08	1211.80	0.02	8
9	23	0.18	2941.73	0.04	9
10	17	0.13	2123.00	0.03	10
11	6	0.05	574.19	0.01	11
12	284	2.20	46574.51	0.66	12

**S07005 -**

**TRS coverage: family or member-only**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8	0.06	2478.97	0.04	Did not answer
C	29	0.22	11307.91	0.16	Should be skipped
N	12399	96.18	6957054.00	98.46	Valid skip
1	352	2.73	55722.89	0.79	Family
2	104	0.81	39110.41	0.55	Member-only

**S07006 -  
Most important reason for purchase of TRICARE Reserve Select coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7	0.05	1919.75	0.03	Did not answer
C	41	0.32	15665.86	0.22	Should be skipped
D	44	0.34	29604.78	0.42	Don't know
N	12387	96.08	6952696.00	98.40	Valid skip
1	111	0.86	18876.99	0.27	Alternative ins unavailable
2	162	1.26	12277.96	0.17	TRS affordable
3	20	0.16	2564.08	0.04	TRS has more benefits
4	6	0.05	1167.16	0.02	Preferred Dr takes TRICARE
5	26	0.20	5670.42	0.08	TRICARE better coverage
6	50	0.39	11071.45	0.16	Pleased with TRICARE cvrg
7	38	0.29	14159.67	0.20	None of the above

**S07007 -  
In past year: Elect not to purchase or dropped TRICARE Reserve Select coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	41	0.32	16075.36	0.23	Should be skipped
N	12387	96.08	6952286.00	98.40	Valid skip
1	51	0.40	14831.66	0.21	Yes
2	412	3.20	82072.42	1.16	No

**S07008A -  
Reason no TRS coverage: Civilian health insurance is more affordable**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	9	0.07	4097.36	0.06	Should be skipped
N	12831	99.53	7046337.00	99.73	Valid skip
1	20	0.16	5018.42	0.07	Marked
2	31	0.24	9813.24	0.14	Not Marked

**S07008B -  
Reason no TRS coverage: Civilian health insurance has better benefits**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	6	0.05	2250.16	0.03	Should be skipped
N	12834	99.55	7048184.00	99.75	Valid skip
1	12	0.09	2410.40	0.03	Marked
2	39	0.30	12421.26	0.18	Not Marked

**S07008C -  
Reason no TRS coverage: Other TRICARE health insurance available**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	5	0.04	1166.08	0.02	Should be skipped
N	12835	99.56	7049268.00	99.77	Valid skip
1	4	0.03	1683.94	0.02	Marked
2	47	0.36	13147.72	0.19	Not Marked

**S07008D -  
Reason no TRS coverage: Period of eligibility ended**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	3	0.02	1116.14	0.02	Should be skipped
N	12837	99.57	7049318.00	99.77	Valid skip
1	7	0.05	2202.97	0.03	Marked
2	44	0.34	12628.69	0.18	Not Marked

**S07008E -  
Reason no TRS coverage: TRS not affordable**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	2	0.02	951.82	0.01	Should be skipped
N	12838	99.58	7049482.00	99.77	Valid skip
1	5	0.04	423.86	0.01	Marked
2	46	0.36	14407.80	0.20	Not Marked

**S07008F -  
Reason no TRS coverage: Not pleased with TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	3	0.02	1136.11	0.02	Should be skipped
N	12837	99.57	7049298.00	99.77	Valid skip
1	4	0.03	339.20	0.00	Marked
2	47	0.36	14492.46	0.21	Not Marked

**S07008G -  
Reason no TRS coverage: Preferred doctor doesn't accept TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	5	0.04	1151.97	0.02	Should be skipped
N	12835	99.56	7049282.00	99.77	Valid skip
1	4	0.03	449.15	0.01	Marked
2	47	0.36	14382.51	0.20	Not Marked

**S07008H -  
Reason no TRS coverage: Change in employment status that affected health insurance availability**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	4	0.03	1022.61	0.01	Should be skipped
N	12836	99.57	7049412.00	99.77	Valid skip
1	5	0.04	1289.15	0.02	Marked
2	46	0.36	13542.51	0.19	Not Marked

**S07008I -  
Reason no TRS coverage: Don't know**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	408.19	0.01	Did not answer
C	12	0.09	4697.57	0.07	Should be skipped
N	12828	99.50	7045737.00	99.72	Valid skip
1	7	0.05	4040.92	0.06	Marked
2	44	0.34	10790.74	0.15	Not Marked

**ONTIME -**  
Responded within 8 weeks of mail-out

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
YES	12892	100.00	7065674.00	100.00	YES

**FLAG\_FIN -**  
Final disposition

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12892	100.00	7065674.00	100.00	Returned survey

**DUPFLAG -**  
Multiple response indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
NO	12669	98.27	6956369.00	98.45	NO
YES	223	1.73	109305.40	1.55	YES

**FNSTATUS -**  
Final status

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11	12892	100.00	7065674.00	100.00	Elig,return complete

**KEYCOUNT -**  
Number of key questions answered

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
14	11	0.09	7561.05	0.11	14
15	9	0.07	6516.61	0.09	15
16	16	0.12	11573.61	0.16	16
17	24	0.19	15384.25	0.22	17
18	19	0.15	8543.88	0.12	18
19	15	0.12	10766.99	0.15	19
20	19	0.15	11817.82	0.17	20
21	48	0.37	41004.13	0.58	21
22	79	0.61	55505.25	0.79	22
23	120	0.93	72881.71	1.03	23
24	165	1.28	121721.40	1.72	24
25	356	2.76	246578.20	3.49	25
26	1578	12.24	919482.60	13.01	26
27	10433	80.93	5536337.00	78.36	27

**WEB -**  
Web survey indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8723	67.66	5227534.00	73.98	No
1	4169	32.34	1838140.00	26.02	Yes

**N1 -**  
Coding scheme note 1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12437	96.47	6813413.00	96.43	1
2	58	0.45	36913.78	0.52	2
3	332	2.58	172991.50	2.45	3
4	65	0.50	42356.10	0.60	4

**N1A1 -  
Coding Scheme Note 1A1**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2966	23.01	1201388.00	17.00	1
2	7750	60.11	4925873.00	69.72	2
3	2176	16.88	938413.00	13.28	3

**N1A2 -  
Coding Scheme Note 1A2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10716	83.12	6127261.00	86.72	1
2	1705	13.23	840638.60	11.90	2
3	7	0.05	462.14	0.01	3
4	464	3.60	97312.27	1.38	4

**N1A3 -  
Coding Scheme Note 1A3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12428	96.40	6968362.00	98.62	1
2	400	3.10	77284.90	1.09	2
3	12	0.09	4787.52	0.07	3
4	51	0.40	14831.66	0.21	4
5	1	0.01	408.19	0.01	5

**N2 -  
Coding scheme note 2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	58	0.45	33651.32	0.48	1
2	514	3.99	517814.20	7.33	2
3	487	3.78	365929.40	5.18	3
4	1127	8.74	902745.40	12.78	4
5	5154	39.98	2788237.00	39.46	5
6	22	0.17	14540.17	0.21	6
7	14	0.11	8230.08	0.12	7
8	9	0.07	5933.80	0.08	8
9	1	0.01	72.65	0.00	9
10	2	0.02	2151.39	0.03	10
11	212	1.64	138051.70	1.95	11
12	8	0.06	7710.07	0.11	12
13	220	1.71	110135.60	1.56	13
14	5014	38.89	2138262.00	30.26	14
15	50	0.39	32209.01	0.46	15

**N3 -  
Coding scheme note 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6966	54.03	3951713.00	55.93	1
2	61	0.47	45344.69	0.64	2
3	184	1.43	133776.90	1.89	3
4	5647	43.80	2908877.00	41.17	4
5	34	0.26	25962.84	0.37	5

**N4 -  
Coding scheme note 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6784	52.62	3923570.00	55.53	1
2	13	0.10	9934.67	0.14	2
3	104	0.81	56943.76	0.81	3
4	5944	46.11	3043108.00	43.07	4
5	47	0.36	32118.18	0.45	5

**N5 -  
Coding scheme note 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7565	58.68	4210034.00	59.58	1
2	24	0.19	15256.97	0.22	2
3	148	1.15	96077.79	1.36	3
4	5108	39.62	2717761.00	38.46	4
5	47	0.36	26544.33	0.38	5

**N6 -  
Coding scheme note 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	125	0.97	88321.61	1.25	1
2	27	0.21	20616.39	0.29	2
3	41	0.32	23729.01	0.34	3
4	5527	42.87	3071023.00	43.46	4
5	37	0.29	25210.28	0.36	5
6	242	1.88	146885.50	2.08	6
7	6862	53.23	3671257.00	51.96	7
8	31	0.24	18631.77	0.26	8

**N7 -  
Coding scheme note 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	317	2.46	229787.30	3.25	1
2	16	0.12	9998.76	0.14	2
3	22	0.17	20092.50	0.28	3
4	9914	76.90	5359017.00	75.85	4
5	21	0.16	12928.42	0.18	5
6	244	1.89	171309.00	2.42	6
7	2344	18.18	1257520.00	17.80	7
8	14	0.11	5020.59	0.07	8

**N8 -  
Coding scheme note 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1911	14.82	1020711.00	14.45	1
3	10906	84.60	5982790.00	84.67	3
4	29	0.22	18356.62	0.26	4
5	46	0.36	43815.49	0.62	5

**N9 -  
Coding scheme note 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1911	14.82	1020711.00	14.45	1
2	9075	70.39	5042097.00	71.36	2
4	176	1.37	106527.90	1.51	4
5	1584	12.29	784400.80	11.10	5
6	146	1.13	111936.80	1.58	6

**N10 -  
Coding scheme note 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1911	14.82	1020711.00	14.45	1
2	4100	31.80	1791802.00	25.36	2
4	649	5.03	498571.90	7.06	4
5	6060	47.01	3629232.00	51.36	5
6	172	1.33	125357.30	1.77	6

**N11 -  
Coding scheme note 11**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6145	47.67	3808444.00	53.90	1
2	37	0.29	20873.51	0.30	2
3	303	2.35	220101.10	3.12	3
4	4810	37.31	2203132.00	31.18	4
5	1480	11.48	745263.80	10.55	5
6	117	0.91	67859.97	0.96	6

**N12 -  
Coding scheme note 12**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4256	33.01	2223354.00	31.47	1
2	19	0.15	14748.10	0.21	2
3	229	1.78	153309.60	2.17	3
4	8237	63.89	4571531.00	64.70	4
5	151	1.17	102731.60	1.45	5

**N13 -  
Coding scheme note 13**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4471	34.68	2242863.00	31.74	1
2	19	0.15	15339.77	0.22	2
3	214	1.66	131385.50	1.86	3
4	8045	62.40	4589347.00	64.95	4
5	143	1.11	86739.40	1.23	5

**N14 -  
Coding scheme note 14**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3486	27.04	1726726.00	24.44	1
2	33	0.26	18336.58	0.26	2
3	506	3.92	349530.10	4.95	3
4	8717	67.62	4879589.00	69.06	4
5	150	1.16	91493.13	1.29	5

**N15A1 -  
Coding scheme note 15A1**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	131	1.02	34922.28	0.49	1
2	279	2.16	83287.43	1.18	2
3	388	3.01	129687.90	1.84	3
4	6	0.05	3268.70	0.05	4
5	7	0.05	2685.12	0.04	5
6	4221	32.74	1839825.00	26.04	6
7	7857	60.94	4971383.00	70.36	7
8	3	0.02	615.15	0.01	8

**N15A2 -  
Coding scheme note 15A2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4355	33.78	1875362.00	26.54	1
2	381	2.96	128815.80	1.82	2
3	284	2.20	85430.68	1.21	3
4	7872	61.06	4976066.00	70.43	4

**N15A3 -  
Coding scheme note 15A3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4355	33.78	1875362.00	26.54	1
2	352	2.73	102606.90	1.45	2
3	313	2.43	110271.70	1.56	3
4	7872	61.06	4977433.00	70.45	4

**N15A4 -  
Coding scheme note 15A4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4355	33.78	1875362.00	26.54	1
2	170	1.32	57663.79	0.82	2
3	352	2.73	106675.20	1.51	3
4	144	1.12	50260.95	0.71	4
5	3	0.02	624.61	0.01	5
7	7868	61.03	4975087.00	70.41	7

**N15A5 -  
Coding scheme note 15A5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4364	33.85	1877886.00	26.58	1
2	5	0.04	1227.46	0.02	2
3	475	3.68	141294.10	2.00	3
4	79	0.61	25392.16	0.36	4
6	96	0.74	43371.52	0.61	6
7	4	0.03	1445.05	0.02	7
8	7869	61.04	4975058.00	70.41	8

**N15A6 -  
Coding scheme note 15A6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4355	33.78	1875362.00	26.54	1
2	82	0.64	24061.43	0.34	2
3	220	1.71	71844.80	1.02	3
4	366	2.84	119761.30	1.69	4
5	7869	61.04	4974645.00	70.41	5

**N16 -  
Coding scheme note 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1941	15.06	1181359.00	16.72	1
2	2782	21.58	1830363.00	25.91	2
3	357	2.77	209141.30	2.96	3
4	6	0.05	1059.19	0.01	4
5	1	0.01	1467.28	0.02	5
6	8	0.06	5164.20	0.07	6
7	1	0.01	602.16	0.01	7
8	26	0.20	25226.44	0.36	8
9	17	0.13	16668.17	0.24	9
10	7618	59.09	3710576.00	52.52	10
12	14	0.11	20660.99	0.29	12
13	2	0.02	834.15	0.01	13
14	118	0.92	62411.35	0.88	14
15	1	0.01	140.76	0.00	15

**N17A -  
Coding scheme note 17A**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	59	0.46	46047.72	0.65	1
2	51	0.40	33275.80	0.47	2
3	16	0.12	12784.57	0.18	3
4	66	0.51	38883.39	0.55	4
8	6089	47.23	3390275.00	47.98	8
9	4	0.03	1730.89	0.02	9
10	263	2.04	209309.40	2.96	10
11	6343	49.20	3333195.00	47.17	11
12	1	0.01	171.80	0.00	12

**N17B -  
Coding scheme note 17B**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6156	47.75	3429331.00	48.54	1
2	279	2.16	222093.90	3.14	2
3	6457	50.09	3414249.00	48.32	3

**N18 -  
Coding scheme note 18**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6435	49.91	3651425.00	51.68	1
2	3833	29.73	2167344.00	30.67	2
3	2556	19.83	1197387.00	16.95	3
4	14	0.11	14529.89	0.21	4
5	25	0.19	10201.61	0.14	5
6	29	0.22	24787.03	0.35	6

**N19 -  
Coding scheme note 19**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6435	49.91	3651425.00	51.68	1
2	48	0.37	16474.25	0.23	2
4	73	0.57	33967.52	0.48	4
5	84	0.65	35875.94	0.51	5
6	463	3.59	229052.70	3.24	6
7	5684	44.09	3022540.00	42.78	7
8	1	0.01	1122.45	0.02	8
12	104	0.81	75216.68	1.06	12

**MISS\_1 -  
Count of: violates skip pattern**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12892	100.00	7065674.00	100.00	0 times

**MISS\_4 -**

Count of: incomplete grid error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12892	100.00	7065674.00	100.00	0 times

**MISS\_5 -**

Count of: scalable response of don't know

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8558	66.38	4836925.00	68.46	0 times
1	2887	22.39	1490445.00	21.09	1 time
2	1088	8.44	520649.40	7.37	2 times
3	272	2.11	161247.80	2.28	3 times
4	59	0.46	31994.13	0.45	4 times
5	19	0.15	16658.61	0.24	5 times
6	7	0.05	7134.46	0.10	6 times
8	1	0.01	318.60	0.00	8 times
9	1	0.01	300.30	0.00	9 times

**MISS\_6 -**  
Count of: not applicable - valid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9896	76.76	5288061.00	74.84	0 times
1	1459	11.32	818269.00	11.58	1 time
2	615	4.77	372862.90	5.28	2 times
3	322	2.50	209229.20	2.96	3 times
4	208	1.61	121904.80	1.73	4 times
5	86	0.67	53687.59	0.76	5 times
6	64	0.50	49717.87	0.70	6 times
7	43	0.33	32816.43	0.46	7 times
8	45	0.35	23553.35	0.33	8 times
9	33	0.26	19632.71	0.28	9 times
10	25	0.19	20096.03	0.28	10 times
11	15	0.12	5318.06	0.08	11 times
12	13	0.10	6559.31	0.09	12 times
13	13	0.10	7089.74	0.10	13 times
14	3	0.02	1403.50	0.02	14 times
15	9	0.07	3598.79	0.05	15 times
16	6	0.05	5954.40	0.08	16 times
17	7	0.05	2375.85	0.03	17 times
18	5	0.04	1136.73	0.02	18 times
19	5	0.04	3349.66	0.05	19 times
20	4	0.03	3977.45	0.06	20 times
21	2	0.02	2107.08	0.03	21 times
22	4	0.03	1653.94	0.02	22 times
23	5	0.04	6782.68	0.10	23 times
24	3	0.02	2274.56	0.03	24 times
25	1	0.01	285.52	0.00	25 times
26	1	0.01	1975.65	0.03	26 times

**MISS\_7 -**  
Count of: out-of-range error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12606	97.78	6846377.00	96.90	0 times
1	280	2.17	213057.30	3.02	1 time
2	6	0.05	6239.51	0.09	2 times

**MISS\_8 -**  
Count of: multiple response error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12892	100.00	7065674.00	100.00	0 times

**MISS\_9 -**

Count of: no response - invalid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
3	1	0.01	300.30	0.00	3 times
6	1	0.01	186.54	0.00	6 times
9	1	0.01	285.52	0.00	9 times
10	2	0.02	581.43	0.01	10 times
11	2	0.02	471.08	0.01	11 times
12	2	0.02	292.15	0.00	12 times
13	1	0.01	346.59	0.00	13 times
14	1	0.01	30.12	0.00	14 times
15	3	0.02	2303.27	0.03	15 times
16	1	0.01	748.19	0.01	16 times
17	1	0.01	143.34	0.00	17 times
18	1	0.01	819.60	0.01	18 times
20	5	0.04	1187.97	0.02	20 times
21	6	0.05	2273.71	0.03	21 times
22	2	0.02	194.23	0.00	22 times
23	2	0.02	450.72	0.01	23 times
24	5	0.04	1058.14	0.01	24 times
25	6	0.05	1304.98	0.02	25 times
26	6	0.05	997.08	0.01	26 times
27	9	0.07	2560.92	0.04	27 times
28	11	0.09	3400.82	0.05	28 times
29	12	0.09	3940.72	0.06	29 times
30	5	0.04	645.31	0.01	30 times
31	10	0.08	2416.89	0.03	31 times
32	17	0.13	5354.82	0.08	32 times
33	19	0.15	6508.91	0.09	33 times
34	18	0.14	5668.88	0.08	34 times
35	29	0.22	5758.54	0.08	35 times
36	17	0.13	3488.74	0.05	36 times
37	28	0.22	5932.99	0.08	37 times
38	34	0.26	7848.52	0.11	38 times
39	22	0.17	6392.31	0.09	39 times
40 -- 116	12612	97.83	6991781.00	98.95	40 or more times

**MISS\_TOT -  
Total number of missing responses**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11	1	0.01	23.63	0.00	11 times
14	2	0.02	471.08	0.01	14 times
15	1	0.01	186.54	0.00	15 times
16	1	0.01	147.40	0.00	16 times
17	4	0.03	1797.33	0.03	17 times
19	1	0.01	143.34	0.00	19 times
20	2	0.02	330.42	0.00	20 times
21	4	0.03	1224.32	0.02	21 times
22	2	0.02	377.64	0.01	22 times
23	3	0.02	1286.16	0.02	23 times
24	4	0.03	944.21	0.01	24 times
25	1	0.01	211.67	0.00	25 times
26	4	0.03	493.77	0.01	26 times
27	5	0.04	1117.75	0.02	27 times
28	8	0.06	2475.46	0.04	28 times
29	7	0.05	1307.89	0.02	29 times
30	7	0.05	2410.52	0.03	30 times
31	13	0.10	3236.64	0.05	31 times
32	9	0.07	1584.98	0.02	32 times
33	10	0.08	3445.45	0.05	33 times
34	17	0.13	4784.54	0.07	34 times
35	24	0.19	6599.50	0.09	35 times
36	14	0.11	3160.59	0.04	36 times
37	29	0.22	7930.99	0.11	37 times
38	21	0.16	3491.76	0.05	38 times
39	38	0.29	9875.98	0.14	39 times
40 -- 117	12660	98.20	7006615.00	99.16	40 or more times

**XENRLLMT -  
Enrollment in TRICARE prime**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	418	3.24	64180.08	0.91	Missing/Unknown
1	4302	33.37	1680301.00	23.78	Active Duty - under 65
2	5100	39.56	1959967.00	27.74	Enrolled - under 65
3	2085	16.17	1594455.00	22.57	Not enrolled - under 65
4	756	5.86	1594834.00	22.57	Not enrolled - 65 or over
5	231	1.79	171936.60	2.43	Enrolled - 65 or over

**XENR\_PCM -  
Enrollment by PCM type**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	418	3.24	64180.08	0.91	Missing/Unknown
1	4302	33.37	1680301.00	23.78	Active Duty - under 65
2	3654	28.34	1248767.00	17.67	Enrolled - under 65, Mil PCM
3	1446	11.22	711200.40	10.07	Enrolled - under 65, Civ PCM
4	2085	16.17	1594455.00	22.57	Not enrolled - under 65
5	756	5.86	1594834.00	22.57	Not enrolled - 65 or over
6	218	1.69	145196.50	2.05	Enrolled - 65 or over, Mil PCM
7	13	0.10	26740.07	0.38	Enrolled - 65 or over, Civ PCM

**XINS\_COV -  
Insurance coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	335	2.60	191660.70	2.71	Missing/Unknown
1	4302	33.37	1680301.00	23.78	Prime-under 65 Active Duty
2	4711	36.54	1849462.00	26.18	Prime-under 65 Non-active Duty
3	781	6.06	586350.90	8.30	Standard/Extra
4	955	7.41	1518711.00	21.49	Medicare
5	1205	9.35	950147.50	13.45	Other Insurance
6	24	0.19	19969.04	0.28	Prime,65 or over
7	65	0.50	38651.72	0.55	TRICARE Plus
8	219	1.70	209551.80	2.97	Veterans Administration (VA)
9	295	2.29	20867.69	0.30	TRICARE Reserve Select

**XBENCAT -  
Beneficiary category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	4	0.03	2914.24	0.04	Unknown/Missing
1	3613	28.03	1377020.00	19.49	Active Duty
2	2097	16.27	835505.00	11.82	Dependent of Active Duty
3	625	4.85	255318.80	3.61	Active Reservist
4	470	3.65	156629.20	2.22	Dependent of Active Reservist
5	251	1.95	59901.91	0.85	Inactive Reservist
6	239	1.85	30489.78	0.43	Dependent of Inactive Reservist
7	4527	35.11	2538620.00	35.93	Retired or dependent<65
8	1066	8.27	1809275.00	25.61	Retired or dependent>65

**XENR\_RSV -  
Enrollment by PCM type - reservist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	418	3.24	64180.08	0.91	Missing/Unknown
1	3612	28.02	1376831.00	19.49	Active Duty - under 65
2	3654	28.34	1248767.00	17.67	Enrolled - under 65, Mil PCM
3	1446	11.22	711200.40	10.07	Enrolled - under 65, Civ PCM
4	2085	16.17	1594455.00	22.57	Not enrolled - under 65
5	756	5.86	1594834.00	22.57	Not enrolled - 65 or over
6	218	1.69	145196.50	2.05	Enrolled - 65 or over, Mil PCM
7	13	0.10	26740.07	0.38	Enrolled - 65 or over, Civ PCM
8	690	5.35	303470.30	4.29	Reservists - under 65

**XINS\_RSV -  
Insurance coverage - reservist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	335	2.60	191660.70	2.71	Missing/Unknown
1	3612	28.02	1376831.00	19.49	Prime-under 65 Active Duty
2	4711	36.54	1849462.00	26.18	Prime-under 65 Non-active Duty
3	781	6.06	586350.90	8.30	Standard/Extra
4	955	7.41	1518711.00	21.49	Medicare
5	1205	9.35	950147.50	13.45	Other Insurance
6	24	0.19	19969.04	0.28	Prime,65 or over
7	65	0.50	38651.72	0.55	TRICARE Plus
8	219	1.70	209551.80	2.97	Veterans Administration (VA)
9	295	2.29	20867.69	0.30	TRICARE Reserve Select
10	690	5.35	303470.30	4.29	Prime-under 65 Reservists

**XREGION -  
Region**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	706	5.48	86244.73	1.22	Missing data
1	1549	12.02	912844.30	12.92	Northeast
2	1001	7.76	690912.50	9.78	Mid-Atlantic
3	1262	9.79	890071.30	12.60	Southeast
4	1068	8.28	531608.70	7.52	GulfSouth
5	815	6.32	655173.80	9.27	Heartland
6	1301	10.09	824586.80	11.67	Southwest
7	592	4.59	354284.80	5.01	Central 7
8	1459	11.32	661774.60	9.37	Central 8
9	953	7.39	456248.90	6.46	Southern California
10	301	2.33	174148.10	2.46	Golden Gate
11	513	3.98	319955.50	4.53	Northwest
12	153	1.19	102987.30	1.46	Hawaii
13	445	3.45	167661.80	2.37	Europe
14	490	3.80	136520.70	1.93	Western Pacific Command
15	161	1.25	46605.11	0.66	TRICARE Latin America
16	123	0.95	54045.09	0.76	Alaska

**XTNEXREG -  
TRICARE next generation of contracts region grouping**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	706	5.48	86244.73	1.22	Missing Data
1	3365	26.10	2258931.00	31.97	North
2	3631	28.16	2246267.00	31.79	South
3	4094	31.76	2123444.00	30.05	West
4	1096	8.50	350787.60	4.96	Overseas

**CONUS -  
CONUS/OCONUS indicator**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	706	5.48	86244.73	1.22	Invalid/Missing
0	1096	8.50	350787.60	4.96	Not in CONUS
1	11090	86.02	6628642.00	93.81	In CONUS

**XOCONUS -  
Overseas Europe/Pacific/Latin indicator**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11796	91.50	6714886.00	95.04	In Conus/Missing Region
1	445	3.45	167661.80	2.37	Europe
2	490	3.80	136520.70	1.93	Western Pacific
3	161	1.25	46605.11	0.66	Latin America

**OUTCATCH -  
Out of catchment area indicator**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8964	69.53	3964970.00	56.12	Catchment areas
1	3928	30.47	3100704.00	43.88	Out of catchment areas

**XSEXA -  
Male or female (recode)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6435	49.91	3651425.00	51.68	Male
2	6457	50.09	3414249.00	48.32	Female

**XBMI -  
Body mass index**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	404	3.13	284363.40	4.02	Missing
6.500 -- 21.600	1564	12.13	852873.90	12.07	Minimum to 10th Percentile
21.700 -- 23.400	1417	10.99	791810.30	11.21	>10th to 25th Percentile
23.500 -- 26.900	3917	30.38	2101794.00	29.75	>25th to 50th Percentile
27.000 -- 29.400	2511	19.48	1319992.00	18.68	>50th to 75th Percentile
29.500 -- 33.700	1994	15.47	1082471.00	15.32	>75th to 90th Percentile
33.800 -- 92.200	1085	8.42	632370.50	8.95	>90th to 100th Percentile

**XBMICAT -  
Body mass index category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	404	3.13	284363.40	4.02	Missing Data
1	174	1.35	106714.00	1.51	Underweight
2	4326	33.56	2399469.00	33.96	Normal Weight
3	5214	40.44	2712545.00	38.39	Overweight
4	2494	19.35	1404572.00	19.88	Obese
5	280	2.17	158011.30	2.24	Morbidly Obese

**XBNFGRP -  
Constructed beneficiary group**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	339	2.63	21675.92	0.31	Missing/Unknown
1	4302	33.37	1680301.00	23.78	Active Duty <65
2	2654	20.59	1012887.00	14.34	Family of Active <65
3	4610	35.76	2584039.00	36.57	Ret/Surv/Fam <65
4	987	7.66	1766771.00	25.00	Ret/Surv/Fam 65+

**XSERVAFF -  
Service affiliation**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2354	18.26	1423419.00	20.15	Army
2	3884	30.13	1226158.00	17.35	Air Force
3	2572	19.95	1215396.00	17.20	Navy
4	4082	31.66	3200701.00	45.30	Other

**KMILOFFC -  
Office wait of 15 min or more at military facility**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7169	55.61	4991447.00	70.64	Missing/Unknown/NA
1	2699	20.94	1057388.00	14.97	Yes
2	3024	23.46	1016840.00	14.39	No

**KCIVOFFC -  
Office wait of 15 min or more at civilian facility**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8009	62.12	3350638.00	47.42	Missing/Unknown/NA
1	2150	16.68	1564765.00	22.15	Yes
2	2733	21.20	2150271.00	30.43	No

**KBGPRB1 -  
Big problem getting referrals to specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6024	46.73	3173664.00	44.92	Missing/Unknown/NA
1	882	6.84	418811.10	5.93	Yes
2	5986	46.43	3473199.00	49.16	No

**KBGPRB2 -  
Big problem getting necessary care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	3835	29.75	2041233.00	28.89	Missing/Unknown/NA
1	563	4.37	250174.10	3.54	Yes
2	8494	65.89	4774267.00	67.57	No

**KMILOPQY -  
Outpatient visits to military facility**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	128	0.99	87361.75	1.24	No response
1	6950	53.91	4871288.00	68.94	None
2	940	7.29	333698.20	4.72	1 visit
3	1256	9.74	449714.20	6.36	2 visits
4	1150	8.92	404611.50	5.73	3 visits
5	940	7.29	314477.40	4.45	4 visits
6	1117	8.66	417931.20	5.91	5 to 9 visits
7	411	3.19	186591.60	2.64	10 or more visits

**KCIVOPQY -  
Outpatient visits to civilian facility**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	145	1.12	116904.70	1.65	No response
1	7789	60.42	3163001.00	44.77	None
2	564	4.37	389456.20	5.51	1 visit
3	958	7.43	743028.50	10.52	2 visits
4	794	6.16	611273.40	8.65	3 visits
5	809	6.28	629082.90	8.90	4 visits
6	1161	9.01	921486.80	13.04	5 to 9 visits
7	672	5.21	491440.90	6.96	10 or more visits

**KCIVINS -  
Beneficiary covered by civilian insurance**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1652	12.81	1302266.00	18.43	Yes
2	11240	87.19	5763409.00	81.57	No

**HP\_PRNTL -  
Pregnant in last year received care in 1st trimester**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	12313	95.51	6800679.00	96.25	Missing/Unknown/3 mnths prg now/NA
1	501	3.89	229706.30	3.25	Yes
2	78	0.61	35289.00	0.50	No

**HP\_MAMOG -  
Women age 40 and over mammography in past 2 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9218	71.50	4987108.00	70.58	Missing/Unknown/NA
1	3079	23.88	1729740.00	24.48	Yes
2	595	4.62	348826.00	4.94	No

**HP\_MAM50 -  
Women age 50 and over mammography in past 2 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10486	81.34	5453351.00	77.18	Missing/Unknown/NA
1	2062	15.99	1346767.00	19.06	Yes
2	344	2.67	265556.30	3.76	No

**HP\_PAP -  
All women pap smear in last 3 years**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6514	50.53	3706856.00	52.46	Missing/Unknown/NA
1	5636	43.72	2785917.00	39.43	Yes
2	742	5.76	572901.60	8.11	No

**HP\_BP -**

**Blood pressure check in last 2 years know results**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	161	1.25	108511.40	1.54	Unknown
1	11806	91.58	6422103.00	90.89	Yes
2	925	7.17	535059.50	7.57	No

**HP\_FLU -**

**Age 65 and older flu shot in last 12 months**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11835	91.80	5280285.00	74.73	Missing/Unknown/NA
1	804	6.24	1368209.00	19.36	Yes
2	253	1.96	417180.00	5.90	No

**HP\_OBESE -**

**Obese or morbidly obese**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	404	3.13	284363.40	4.02	Missing/Unknown/NA
1	2774	21.52	1562583.00	22.12	Yes
2	9714	75.35	5218728.00	73.86	No

**HP\_SMOKE -**

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10815	83.89	5821084.00	82.39	Missing/Unknown/NA
1	1467	11.38	839639.80	11.88	Yes
2	610	4.73	404950.20	5.73	No

**HP\_SMOKH -  
Smoker under HEDIS definition**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	297	2.30	194555.70	2.75	Did not answer
1	2280	17.69	1371634.00	19.41	Yes
2	10315	80.01	5499484.00	77.83	No

**HP\_CESH -  
Had smoking cessation counseling - HEDIS**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10829	84.00	5829478.00	82.50	Did not answer
1	1465	11.36	838717.60	11.87	Yes
2	598	4.64	397478.90	5.63	No

**XCATCH -  
XCATCH - Catchment area (reporting)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	71	0.55	7405.06	0.10	1
3	71	0.55	11450.32	0.16	3
4	84	0.65	12295.10	0.17	4
5	36	0.28	18258.36	0.26	5
6	71	0.55	26635.09	0.38	6
8	52	0.40	11577.67	0.16	8
9	67	0.52	20443.81	0.29	9
10	75	0.58	19039.83	0.27	10
13	68	0.53	11790.42	0.17	13
14	101	0.78	62538.28	0.89	14
18	65	0.50	6030.35	0.09	18
19	64	0.50	6424.49	0.09	19
24	93	0.72	103462.90	1.46	24
26	80	0.62	6522.84	0.09	26
28	81	0.63	21478.62	0.30	28
29	122	0.95	155289.50	2.20	29
30	45	0.35	20201.63	0.29	30
32	63	0.49	55116.56	0.78	32
33	106	0.82	46280.92	0.66	33
36	22	0.17	12967.81	0.18	36
37	131	1.02	56996.49	0.81	37
38	121	0.94	84588.27	1.20	38
39	97	0.75	91574.67	1.30	39
42	97	0.75	59004.01	0.84	42
43	73	0.57	11014.25	0.16	43
45	77	0.60	24184.83	0.34	45
46	74	0.57	13052.31	0.18	46
47	79	0.61	47428.62	0.67	47
48	59	0.46	61225.96	0.87	48
49	63	0.49	50086.25	0.71	49
50	20	0.16	8309.10	0.12	50
51	67	0.52	14597.00	0.21	51
52	76	0.59	76491.11	1.08	52
53	69	0.54	10135.60	0.14	53
55	91	0.71	37485.77	0.53	55
56	70	0.54	48717.41	0.69	56
57	65	0.50	30382.13	0.43	57
58	68	0.53	12089.21	0.17	58
60	71	0.55	74435.56	1.05	60
61	80	0.62	61220.21	0.87	61
62	65	0.50	12998.00	0.18	62
64	49	0.38	17832.02	0.25	64
66	86	0.67	44884.59	0.64	66
67	130	1.01	86725.76	1.23	67
68	74	0.57	9803.28	0.14	68
69	80	0.62	35523.82	0.50	69
73	81	0.63	33564.41	0.48	73
74	89	0.69	4377.21	0.06	74
75	68	0.53	26498.85	0.38	75
76	63	0.49	7868.59	0.11	76

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

77	75	0.58	7528.57	0.11	77
78	88	0.68	19208.65	0.27	78
79	85	0.66	49912.47	0.71	79
83	70	0.54	13358.96	0.19	83
86	90	0.70	24967.22	0.35	86
89	97	0.75	113903.10	1.61	89
91	51	0.40	67272.92	0.95	91
92	63	0.49	30676.72	0.43	92
94	68	0.53	8145.36	0.12	94
95	92	0.71	41438.85	0.59	95
96	73	0.57	18833.78	0.27	96
98	67	0.52	41306.69	0.58	98
100	44	0.34	27754.59	0.39	100
101	64	0.50	11004.45	0.16	101
103	79	0.61	37376.63	0.53	103
104	50	0.39	19905.06	0.28	104
105	73	0.57	49759.97	0.70	105
108	55	0.43	43740.69	0.62	108
109	95	0.74	56827.38	0.80	109
110	75	0.58	116039.80	1.64	110
112	53	0.41	9135.25	0.13	112
113	66	0.51	11635.20	0.16	113
117	83	0.64	70263.31	0.99	117
118	65	0.50	13546.75	0.19	118
119	80	0.62	14305.04	0.20	119
120	105	0.81	53584.21	0.76	120
121	67	0.52	18026.94	0.26	121
122	52	0.40	12348.00	0.17	122
123	148	1.15	111184.20	1.57	123
124	160	1.24	184910.60	2.62	124
125	105	0.81	111967.30	1.58	125
126	94	0.73	44506.77	0.63	126
127	69	0.54	22105.71	0.31	127
128	76	0.59	9680.02	0.14	128
129	60	0.47	6854.27	0.10	129
131	46	0.36	8632.60	0.12	131
231	84	0.65	9446.62	0.13	231
248	70	0.54	6351.69	0.09	248
252	74	0.57	17074.54	0.24	252
280	69	0.54	19075.62	0.27	280
287	20	0.16	9490.87	0.13	287
306	79	0.61	10674.00	0.15	306
310	65	0.50	6106.07	0.09	310
326	23	0.18	13601.05	0.19	326
330	33	0.26	25517.07	0.36	330
356	21	0.16	8955.26	0.13	356
364	60	0.47	4518.57	0.06	364
366	89	0.69	17353.07	0.25	366
378	73	0.57	13254.24	0.19	378
385	81	0.63	16828.70	0.24	385
387	64	0.50	17635.58	0.25	387
395	21	0.16	10511.29	0.15	395
405	55	0.43	9126.57	0.13	405
407	68	0.53	11326.31	0.16	407
413	20	0.16	6722.18	0.10	413
508	93	0.72	15614.19	0.22	508
606	55	0.43	33361.52	0.47	606
607	57	0.44	30068.49	0.43	607

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

609	39	0.30	27727.64	0.39	609
612	77	0.60	28755.27	0.41	612
617	21	0.16	7460.39	0.11	617
620	74	0.57	9848.01	0.14	620
621	73	0.57	19246.69	0.27	621
622	90	0.70	23149.51	0.33	622
624	23	0.18	7929.67	0.11	624
633	60	0.47	18185.93	0.26	633
638	32	0.25	9928.11	0.14	638
640	24	0.19	10883.09	0.15	640
804	62	0.48	13961.05	0.20	804
805	60	0.47	9658.75	0.14	805
806	65	0.50	14221.99	0.20	806
6215	97	0.75	9214.00	0.13	6215
7139	67	0.52	12685.40	0.18	7139
9101	10	0.08	5176.41	0.07	9101
9102	31	0.24	20008.69	0.28	9102
9104	26	0.20	14856.84	0.21	9104
9202	24	0.19	8411.23	0.12	9202
9204	16	0.12	6461.39	0.09	9204
9302	74	0.57	43660.79	0.62	9302
9304	20	0.16	11429.85	0.16	9304
9402	15	0.12	6993.48	0.10	9402
9403	8	0.06	2714.49	0.04	9403
9501	3	0.02	2087.70	0.03	9501
9502	30	0.23	13947.47	0.20	9502
9504	1	0.01	9.47	0.00	9504
9603	3	0.02	576.50	0.01	9603
9604	12	0.09	3213.89	0.05	9604
9901	963	7.47	938107.50	13.28	9901
9902	1051	8.15	1146343.00	16.22	9902
9903	996	7.73	873150.00	12.36	9903
9904	918	7.12	143103.30	2.03	9904

**POSTCELL -  
Poststratification cell for new weights**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
09001	116	0.90	6367.97	0.09	9001
09002	110	0.85	5956.97	0.08	9002
09003	103	0.80	6414.08	0.09	9003
09004	7	0.05	315.00	0.00	9004
10001	71	0.55	7405.06	0.10	10001
10003	71	0.55	11450.32	0.16	10003
10004	84	0.65	12295.10	0.17	10004
10005	32	0.25	15881.84	0.22	10005
10006	64	0.50	22994.02	0.33	10006
10008	52	0.40	11577.67	0.16	10008
10009	66	0.51	19782.82	0.28	10009
10010	74	0.57	18378.83	0.26	10010
10013	68	0.53	11790.42	0.17	10013
10014	65	0.50	27166.85	0.38	10014
10018	65	0.50	6030.35	0.09	10018
10019	64	0.50	6424.49	0.09	10019
10024	44	0.34	57697.67	0.82	10024
10026	80	0.62	6522.84	0.09	10026
10028	73	0.57	14999.11	0.21	10028
10029	45	0.35	83784.97	1.19	10029
10030	41	0.32	17684.02	0.25	10030
10032	44	0.34	33479.51	0.47	10032
10033	81	0.63	20632.00	0.29	10033
10037	103	0.80	24930.55	0.35	10037
10038	90	0.70	37124.74	0.53	10038
10039	51	0.40	45279.80	0.64	10039
10042	67	0.52	23759.39	0.34	10042
10043	73	0.57	11014.25	0.16	10043
10045	72	0.56	21188.00	0.30	10045
10046	71	0.55	11249.32	0.16	10046
10047	63	0.49	38181.58	0.54	10047
10048	42	0.33	38602.37	0.55	10048
10049	53	0.41	42154.00	0.60	10049
10051	67	0.52	14597.00	0.21	10051
10052	42	0.33	51324.59	0.73	10052
10053	66	0.51	8452.00	0.12	10053
10055	75	0.58	22506.55	0.32	10055
10056	51	0.40	28841.85	0.41	10056
10057	54	0.42	22941.93	0.32	10057
10058	68	0.53	12089.21	0.17	10058
10060	47	0.36	50306.83	0.71	10060
10061	55	0.43	34477.97	0.49	10061
10062	65	0.50	12998.00	0.18	10062
10064	47	0.36	14786.49	0.21	10064
10066	58	0.45	19314.60	0.27	10066
10067	81	0.63	34807.32	0.49	10067
10068	73	0.57	7862.99	0.11	10068
10069	73	0.57	30940.21	0.44	10069
10073	60	0.47	19370.33	0.27	10073
10074	88	0.68	3775.05	0.05	10074

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

10075	61	0.47	20771.55	0.29	10075
10076	63	0.49	7868.59	0.11	10076
10077	75	0.58	7528.57	0.11	10077
10078	88	0.68	19208.65	0.27	10078
10079	65	0.50	28521.06	0.40	10079
10083	70	0.54	13358.96	0.19	10083
10086	81	0.63	11012.87	0.16	10086
10089	52	0.40	71083.73	1.01	10089
10091	39	0.30	56205.86	0.80	10091
10092	52	0.40	16717.39	0.24	10092
10094	68	0.53	8145.36	0.12	10094
10095	70	0.54	24253.57	0.34	10095
10096	73	0.57	18833.78	0.27	10096
10098	54	0.42	26434.59	0.37	10098
10101	64	0.50	11004.45	0.16	10101
10103	60	0.47	14799.03	0.21	10103
10104	47	0.36	17506.68	0.25	10104
10105	45	0.35	23402.45	0.33	10105
10108	43	0.33	32675.31	0.46	10108
10109	68	0.53	33453.13	0.47	10109
10110	48	0.37	78773.89	1.11	10110
10112	53	0.41	9135.25	0.13	10112
10113	62	0.48	9230.05	0.13	10113
10117	54	0.42	43892.15	0.62	10117
10118	65	0.50	13546.75	0.19	10118
10119	79	0.61	13644.04	0.19	10119
10120	70	0.54	21302.84	0.30	10120
10121	65	0.50	16715.70	0.24	10121
10122	52	0.40	12348.00	0.17	10122
10123	93	0.72	53528.63	0.76	10123
10124	45	0.35	68865.00	0.97	10124
10125	48	0.37	60897.13	0.86	10125
10126	73	0.57	25833.59	0.37	10126
10127	62	0.48	15668.11	0.22	10127
10128	75	0.58	9022.85	0.13	10128
10129	60	0.47	6854.27	0.10	10129
10131	45	0.35	8417.07	0.12	10131
10231	82	0.64	8124.62	0.11	10231
10248	70	0.54	6351.69	0.09	10248
10252	74	0.57	17074.54	0.24	10252
10280	69	0.54	19075.62	0.27	10280
10306	79	0.61	10674.00	0.15	10306
10310	65	0.50	6106.07	0.09	10310
10330	33	0.26	25517.07	0.36	10330
10364	60	0.47	4518.57	0.06	10364
10366	88	0.68	16754.40	0.24	10366
10378	73	0.57	13254.24	0.19	10378
10385	81	0.63	16828.70	0.24	10385
10387	64	0.50	17635.58	0.25	10387
10405	55	0.43	9126.57	0.13	10405
10407	66	0.51	10011.99	0.14	10407
10508	93	0.72	15614.19	0.22	10508
10606	47	0.36	31927.11	0.45	10606
10607	48	0.37	29097.01	0.41	10607
10609	36	0.28	27006.23	0.38	10609
10612	53	0.41	25057.23	0.35	10612
10620	62	0.48	8410.22	0.12	10620
10621	67	0.52	18764.61	0.27	10621

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10622	69	0.54	21443.73	0.30	10622
10633	56	0.43	17029.00	0.24	10633
10804	61	0.47	12367.00	0.18	10804
10805	56	0.43	8935.08	0.13	10805
10806	65	0.50	14221.99	0.20	10806
16215	97	0.75	9214.00	0.13	16215
17139	67	0.52	12685.40	0.18	17139
19001	267	2.07	169767.80	2.40	19001
19002	210	1.63	91133.77	1.29	19002
19003	250	1.94	141725.00	2.01	19003
19004	191	1.48	81720.50	1.16	19004
29001	291	2.26	228452.50	3.23	29001
29002	293	2.27	303533.50	4.30	29002
29003	318	2.47	179577.40	2.54	29003
29004	568	4.41	6260.68	0.09	29004
39001	629	4.88	608103.70	8.61	39001
39002	542	4.20	493775.70	6.99	39002
39003	553	4.29	441909.40	6.25	39003
39004	394	3.06	79389.59	1.12	39004
49001	69	0.54	45247.29	0.64	49001
49002	73	0.57	43818.05	0.62	49002
49003	70	0.54	46158.60	0.65	49003
49004	4	0.03	5717.00	0.08	49004
59001	242	1.88	479072.40	6.78	59001
59002	249	1.93	592160.20	8.38	59002
59003	255	1.98	504105.70	7.13	59003
59004	26	0.20	52849.00	0.75	59004

**FWRWT1 -  
Replicated/JackKnife weight 1**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.229	1319	10.23	146798.60	2.08	Minimum to 10th Percentile
56.291 -- 140.225	1906	14.78	189451.80	2.68	>10th to 25th Percentile
140.703 -- 288.301	3243	25.16	664383.70	9.40	>25th to 50th Percentile
288.964 -- 698.503	3201	24.83	1455728.00	20.60	>50th to 75th Percentile
701.366 -- 1240.750	1935	15.01	1899177.00	26.88	>75th to 90th Percentile
1240.823 -- 7111.267	1288	9.99	2710134.00	38.36	>90th to 100th Percentile

**FWRWT2 -  
Replicated/JackKnife weight 2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.964	1305	10.12	139857.00	1.98	Minimum to 10th Percentile
56.107 -- 140.455	1911	14.82	189126.90	2.68	>10th to 25th Percentile
140.579 -- 288.518	3251	25.22	664926.20	9.41	>25th to 50th Percentile
289.007 -- 715.152	3206	24.87	1462152.00	20.69	>50th to 75th Percentile
715.712 -- 1247.674	1930	14.97	1893921.00	26.80	>75th to 90th Percentile
1249.793 -- 7120.587	1289	10.00	2715690.00	38.43	>90th to 100th Percentile

**FWRWT3 -  
Replicated/JackKnife weight 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.864	1310	10.16	146183.60	2.07	Minimum to 10th Percentile
56.064 -- 141.448	1920	14.89	190341.80	2.69	>10th to 25th Percentile
141.522 -- 289.656	3234	25.09	662728.80	9.38	>25th to 50th Percentile
290.128 -- 703.217	3201	24.83	1458113.00	20.64	>50th to 75th Percentile
703.943 -- 1244.458	1939	15.04	1897900.00	26.86	>75th to 90th Percentile
1245.544 -- 7123.480	1288	9.99	2710407.00	38.36	>90th to 100th Percentile

**FWRWT4 -  
Replicated/JackKnife weight 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.867	1296	10.05	147996.20	2.09	Minimum to 10th Percentile
56.031 -- 141.391	1928	14.96	189700.50	2.68	>10th to 25th Percentile
141.708 -- 288.974	3230	25.05	659986.70	9.34	>25th to 50th Percentile
289.478 -- 712.400	3217	24.95	1464416.00	20.73	>50th to 75th Percentile
712.773 -- 1258.926	1932	14.99	1894458.00	26.81	>75th to 90th Percentile
1260.187 -- 7090.094	1289	10.00	2709116.00	38.34	>90th to 100th Percentile

**FWRWT5 -  
Replicated/JackKnife weight 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.059	1326	10.29	154622.80	2.19	Minimum to 10th Percentile
56.101 -- 140.272	1914	14.85	190160.00	2.69	>10th to 25th Percentile
140.560 -- 289.168	3217	24.95	658321.40	9.32	>25th to 50th Percentile
289.328 -- 709.973	3212	24.91	1458269.00	20.64	>50th to 75th Percentile
711.085 -- 1253.129	1934	15.00	1895737.00	26.83	>75th to 90th Percentile
1254.685 -- 7198.211	1289	10.00	2708565.00	38.33	>90th to 100th Percentile

**FWRWT6 -  
Replicated/JackKnife weight 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.718	1306	10.13	134549.00	1.90	Minimum to 10th Percentile
56.087 -- 139.243	1892	14.68	186857.30	2.64	>10th to 25th Percentile
139.518 -- 291.293	3259	25.28	666151.20	9.43	>25th to 50th Percentile
291.568 -- 707.544	3212	24.91	1463801.00	20.72	>50th to 75th Percentile
710.633 -- 1251.459	1934	15.00	1897605.00	26.86	>75th to 90th Percentile
1253.648 -- 7141.687	1289	10.00	2716711.00	38.45	>90th to 100th Percentile

**FWRWT7 -  
Replicated/JackKnife weight 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.698	1323	10.26	138267.40	1.96	Minimum to 10th Percentile
56.936 -- 141.438	1921	14.90	191459.70	2.71	>10th to 25th Percentile
141.765 -- 290.268	3224	25.01	661666.40	9.36	>25th to 50th Percentile
290.548 -- 709.372	3202	24.84	1461570.00	20.69	>50th to 75th Percentile
710.179 -- 1263.432	1937	15.02	1903098.00	26.93	>75th to 90th Percentile
1265.471 -- 7194.876	1285	9.97	2709613.00	38.35	>90th to 100th Percentile

**FWRWT8 -  
Replicated/JackKnife weight 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.406	1296	10.05	154207.50	2.18	Minimum to 10th Percentile
55.516 -- 141.236	1959	15.20	193765.00	2.74	>10th to 25th Percentile
141.558 -- 286.666	3195	24.78	653922.90	9.25	>25th to 50th Percentile
287.093 -- 697.220	3211	24.91	1454291.00	20.58	>50th to 75th Percentile
697.569 -- 1251.876	1943	15.07	1897753.00	26.86	>75th to 90th Percentile
1255.103 -- 7171.769	1288	9.99	2711734.00	38.38	>90th to 100th Percentile

**FWRWT9 -  
Replicated/JackKnife weight 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.173	1308	10.15	139276.70	1.97	Minimum to 10th Percentile
56.356 -- 140.335	1910	14.82	189748.30	2.69	>10th to 25th Percentile
140.663 -- 289.647	3236	25.10	662625.90	9.38	>25th to 50th Percentile
290.186 -- 715.198	3218	24.96	1465439.00	20.74	>50th to 75th Percentile
715.839 -- 1255.207	1933	14.99	1897228.00	26.85	>75th to 90th Percentile
1256.792 -- 7220.115	1287	9.98	2711357.00	38.37	>90th to 100th Percentile

**FWRWT10 -  
Replicated/JackKnife weight 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.476	1300	10.08	158501.00	2.24	Minimum to 10th Percentile
56.663 -- 140.497	1951	15.13	192725.50	2.73	>10th to 25th Percentile
140.687 -- 288.846	3212	24.91	658195.90	9.32	>25th to 50th Percentile
289.276 -- 700.945	3205	24.86	1457674.00	20.63	>50th to 75th Percentile
702.588 -- 1251.135	1937	15.02	1898476.00	26.87	>75th to 90th Percentile
1251.923 -- 7244.791	1287	9.98	2700102.00	38.21	>90th to 100th Percentile

**FWRWT11 -  
Replicated/JackKnife weight 11**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.840	1312	10.18	142242.80	2.01	Minimum to 10th Percentile
56.076 -- 140.453	1931	14.98	192221.90	2.72	>10th to 25th Percentile
140.818 -- 288.074	3216	24.95	659597.50	9.34	>25th to 50th Percentile
288.596 -- 710.473	3210	24.90	1460271.00	20.67	>50th to 75th Percentile
710.895 -- 1248.550	1937	15.02	1901270.00	26.91	>75th to 90th Percentile
1249.553 -- 7113.704	1286	9.98	2710071.00	38.36	>90th to 100th Percentile

**FWRWT12 -  
Replicated/JackKnife weight 12**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.193	1311	10.17	154189.40	2.18	Minimum to 10th Percentile
57.384 -- 140.444	1902	14.75	188737.70	2.67	>10th to 25th Percentile
140.507 -- 288.896	3244	25.16	664256.60	9.40	>25th to 50th Percentile
289.366 -- 703.870	3212	24.91	1461801.00	20.69	>50th to 75th Percentile
706.388 -- 1245.202	1935	15.01	1895145.00	26.82	>75th to 90th Percentile
1248.921 -- 7193.670	1288	9.99	2701544.00	38.23	>90th to 100th Percentile

**FWRWT13 -  
Replicated/JackKnife weight 13**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.468	1324	10.27	153041.00	2.17	Minimum to 10th Percentile
56.767 -- 141.432	1921	14.90	191476.40	2.71	>10th to 25th Percentile
141.881 -- 287.862	3223	25.00	660989.90	9.35	>25th to 50th Percentile
288.707 -- 712.463	3198	24.81	1453733.00	20.57	>50th to 75th Percentile
712.812 -- 1256.142	1938	15.03	1898592.00	26.87	>75th to 90th Percentile
1257.123 -- 7365.050	1288	9.99	2707842.00	38.32	>90th to 100th Percentile

**FWRWT14 -  
Replicated/JackKnife weight 14**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 54.794	1299	10.08	153165.40	2.17	Minimum to 10th Percentile
55.078 -- 141.364	1932	14.99	189528.80	2.68	>10th to 25th Percentile
141.638 -- 288.746	3221	24.98	657193.60	9.30	>25th to 50th Percentile
289.318 -- 706.665	3217	24.95	1460061.00	20.66	>50th to 75th Percentile
709.412 -- 1256.694	1934	15.00	1894009.00	26.81	>75th to 90th Percentile
1257.610 -- 7212.402	1289	10.00	2711716.00	38.38	>90th to 100th Percentile

**FWRWT15 -  
Replicated/JackKnife weight 15**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.043	1310	10.16	143929.70	2.04	Minimum to 10th Percentile
56.169 -- 141.483	1921	14.90	190583.00	2.70	>10th to 25th Percentile
141.925 -- 288.165	3235	25.09	662891.10	9.38	>25th to 50th Percentile
288.455 -- 708.524	3202	24.84	1458103.00	20.64	>50th to 75th Percentile
710.854 -- 1250.947	1936	15.02	1898251.00	26.87	>75th to 90th Percentile
1251.614 -- 7222.266	1288	9.99	2711916.00	38.38	>90th to 100th Percentile

**FWRWT16 -  
Replicated/JackKnife weight 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.643	1353	10.49	132580.50	1.88	Minimum to 10th Percentile
56.659 -- 140.458	1857	14.40	185972.80	2.63	>10th to 25th Percentile
140.673 -- 289.451	3246	25.18	664591.10	9.41	>25th to 50th Percentile
290.129 -- 718.423	3214	24.93	1465755.00	20.74	>50th to 75th Percentile
719.300 -- 1245.293	1936	15.02	1903773.00	26.94	>75th to 90th Percentile
1245.810 -- 7196.370	1286	9.98	2713001.00	38.40	>90th to 100th Percentile

**FWRWT17 -  
Replicated/JackKnife weight 17**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.104	1356	10.52	142677.20	2.02	Minimum to 10th Percentile
57.265 -- 141.372	1857	14.40	186842.30	2.64	>10th to 25th Percentile
141.680 -- 289.367	3246	25.18	664906.90	9.41	>25th to 50th Percentile
289.501 -- 705.499	3209	24.89	1463968.00	20.72	>50th to 75th Percentile
706.787 -- 1252.309	1936	15.02	1901232.00	26.91	>75th to 90th Percentile
1254.269 -- 7125.506	1288	9.99	2706048.00	38.30	>90th to 100th Percentile

**FWRWT18 -  
Replicated/JackKnife weight 18**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.157	1328	10.30	143600.80	2.03	Minimum to 10th Percentile
56.484 -- 140.621	1893	14.68	187592.10	2.65	>10th to 25th Percentile
141.508 -- 287.706	3233	25.08	661096.10	9.36	>25th to 50th Percentile
288.048 -- 708.065	3224	25.01	1468285.00	20.78	>50th to 75th Percentile
709.523 -- 1238.565	1927	14.95	1891394.00	26.77	>75th to 90th Percentile
1242.292 -- 7141.173	1287	9.98	2713706.00	38.41	>90th to 100th Percentile

**FWRWT19 -  
Replicated/JackKnife weight 19**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.706	1364	10.58	144818.20	2.05	Minimum to 10th Percentile
56.879 -- 140.300	1868	14.49	187804.70	2.66	>10th to 25th Percentile
140.710 -- 288.830	3240	25.13	664292.60	9.40	>25th to 50th Percentile
289.174 -- 702.780	3193	24.77	1454577.00	20.59	>50th to 75th Percentile
705.776 -- 1259.952	1939	15.04	1900387.00	26.90	>75th to 90th Percentile
1263.704 -- 7129.708	1288	9.99	2713795.00	38.41	>90th to 100th Percentile

**FWRWT20 -  
Replicated/JackKnife weight 20**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 54.799	1297	10.06	150060.30	2.12	Minimum to 10th Percentile
54.963 -- 141.480	1937	15.02	190433.50	2.70	>10th to 25th Percentile
141.609 -- 287.538	3216	24.95	657060.40	9.30	>25th to 50th Percentile
287.761 -- 707.474	3219	24.97	1460795.00	20.67	>50th to 75th Percentile
710.498 -- 1235.407	1934	15.00	1894485.00	26.81	>75th to 90th Percentile
1237.208 -- 7068.577	1289	10.00	2712840.00	38.39	>90th to 100th Percentile

**FWRWT21 -  
Replicated/JackKnife weight 21**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.203	1300	10.08	156766.10	2.22	Minimum to 10th Percentile
56.466 -- 139.497	1923	14.92	189065.80	2.68	>10th to 25th Percentile
139.537 -- 287.029	3231	25.06	658142.80	9.31	>25th to 50th Percentile
287.537 -- 701.237	3215	24.94	1457486.00	20.63	>50th to 75th Percentile
702.564 -- 1270.100	1934	15.00	1892516.00	26.78	>75th to 90th Percentile
1272.353 -- 7197.730	1289	10.00	2711697.00	38.38	>90th to 100th Percentile

**FWRWT22 -  
Replicated/JackKnife weight 22**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.812	1294	10.04	141390.60	2.00	Minimum to 10th Percentile
55.981 -- 140.418	1915	14.85	187811.70	2.66	>10th to 25th Percentile
140.628 -- 288.694	3242	25.15	659734.20	9.34	>25th to 50th Percentile
289.178 -- 709.326	3217	24.95	1461055.00	20.68	>50th to 75th Percentile
709.749 -- 1244.384	1937	15.02	1902776.00	26.93	>75th to 90th Percentile
1248.333 -- 7214.246	1287	9.98	2712907.00	38.40	>90th to 100th Percentile

**FWRWT23 -  
Replicated/JackKnife weight 23**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.396	1292	10.02	144695.90	2.05	Minimum to 10th Percentile
55.596 -- 140.406	1943	15.07	191182.90	2.71	>10th to 25th Percentile
140.501 -- 289.593	3212	24.91	655793.20	9.28	>25th to 50th Percentile
290.331 -- 710.407	3224	25.01	1464058.00	20.72	>50th to 75th Percentile
711.700 -- 1247.919	1932	14.99	1895261.00	26.82	>75th to 90th Percentile
1248.571 -- 7066.076	1289	10.00	2714684.00	38.42	>90th to 100th Percentile

**FWRWT24 -  
Replicated/JackKnife weight 24**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.353	1295	10.04	152353.70	2.16	Minimum to 10th Percentile
55.683 -- 140.251	1928	14.96	189714.20	2.69	>10th to 25th Percentile
140.514 -- 290.753	3239	25.12	663081.00	9.38	>25th to 50th Percentile
290.991 -- 699.770	3206	24.87	1457600.00	20.63	>50th to 75th Percentile
703.678 -- 1248.442	1936	15.02	1897554.00	26.86	>75th to 90th Percentile
1251.074 -- 7147.749	1288	9.99	2705371.00	38.29	>90th to 100th Percentile

**FWRWT25 -  
Replicated/JackKnife weight 25**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.463	1314	10.19	140021.30	1.98	Minimum to 10th Percentile
56.897 -- 141.437	1933	14.99	192476.20	2.72	>10th to 25th Percentile
141.536 -- 286.848	3201	24.83	655182.30	9.27	>25th to 50th Percentile
287.259 -- 708.391	3222	24.99	1464161.00	20.72	>50th to 75th Percentile
709.275 -- 1240.639	1933	14.99	1896643.00	26.84	>75th to 90th Percentile
1244.810 -- 7152.618	1289	10.00	2717190.00	38.46	>90th to 100th Percentile

**FWRWT26 -  
Replicated/JackKnife weight 26**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.992	1319	10.23	151555.50	2.14	Minimum to 10th Percentile
56.014 -- 140.402	1923	14.92	190862.70	2.70	>10th to 25th Percentile
140.582 -- 289.614	3213	24.92	656066.80	9.29	>25th to 50th Percentile
289.872 -- 707.649	3213	24.92	1455001.00	20.59	>50th to 75th Percentile
708.695 -- 1249.695	1935	15.01	1895826.00	26.83	>75th to 90th Percentile
1251.606 -- 7082.438	1289	10.00	2716361.00	38.44	>90th to 100th Percentile

**FWRWT27 -  
Replicated/JackKnife weight 27**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.874	1354	10.50	138426.80	1.96	Minimum to 10th Percentile
56.965 -- 140.130	1856	14.40	186281.30	2.64	>10th to 25th Percentile
140.618 -- 289.657	3253	25.23	665538.10	9.42	>25th to 50th Percentile
290.349 -- 712.303	3202	24.84	1460880.00	20.68	>50th to 75th Percentile
713.656 -- 1256.506	1941	15.06	1908134.00	27.01	>75th to 90th Percentile
1257.632 -- 6871.772	1286	9.98	2706413.00	38.30	>90th to 100th Percentile

**FWRWT28 -  
Replicated/JackKnife weight 28**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.122	1297	10.06	151204.80	2.14	Minimum to 10th Percentile
55.448 -- 140.350	1936	15.02	190803.90	2.70	>10th to 25th Percentile
140.772 -- 288.949	3229	25.05	660870.80	9.35	>25th to 50th Percentile
289.300 -- 708.174	3208	24.88	1456780.00	20.62	>50th to 75th Percentile
708.589 -- 1259.832	1936	15.02	1897838.00	26.86	>75th to 90th Percentile
1260.670 -- 7092.452	1286	9.98	2708177.00	38.33	>90th to 100th Percentile

**FWRWT29 -  
Replicated/JackKnife weight 29**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.918	1321	10.25	144902.10	2.05	Minimum to 10th Percentile
56.079 -- 140.478	1919	14.89	190420.50	2.70	>10th to 25th Percentile
140.576 -- 288.394	3222	24.99	659849.40	9.34	>25th to 50th Percentile
288.660 -- 701.842	3207	24.88	1458536.00	20.64	>50th to 75th Percentile
702.885 -- 1250.921	1934	15.00	1897328.00	26.85	>75th to 90th Percentile
1259.788 -- 7236.325	1289	10.00	2714638.00	38.42	>90th to 100th Percentile

**FWRWT30 -  
Replicated/JackKnife weight 30**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.396	1294	10.04	142661.90	2.02	Minimum to 10th Percentile
55.675 -- 140.355	1935	15.01	190750.80	2.70	>10th to 25th Percentile
140.590 -- 288.515	3232	25.07	661596.00	9.36	>25th to 50th Percentile
288.761 -- 716.255	3210	24.90	1463002.00	20.71	>50th to 75th Percentile
717.109 -- 1256.378	1935	15.01	1898328.00	26.87	>75th to 90th Percentile
1260.605 -- 7202.138	1286	9.98	2709336.00	38.35	>90th to 100th Percentile

**FWRWT31 -  
Replicated/JackKnife weight 31**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.548	1318	10.22	145247.20	2.06	Minimum to 10th Percentile
56.922 -- 140.481	1920	14.89	191558.20	2.71	>10th to 25th Percentile
140.813 -- 289.142	3219	24.97	660472.30	9.35	>25th to 50th Percentile
289.255 -- 708.580	3212	24.91	1463162.00	20.71	>50th to 75th Percentile
710.851 -- 1242.649	1935	15.01	1896676.00	26.84	>75th to 90th Percentile
1244.763 -- 7203.466	1288	9.99	2708558.00	38.33	>90th to 100th Percentile

**FWRWT32 -  
Replicated/JackKnife weight 32**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.042	1313	10.18	145638.70	2.06	Minimum to 10th Percentile
56.390 -- 140.413	1933	14.99	191907.50	2.72	>10th to 25th Percentile
140.629 -- 289.070	3213	24.92	658237.60	9.32	>25th to 50th Percentile
289.572 -- 707.172	3213	24.92	1463133.00	20.71	>50th to 75th Percentile
707.574 -- 1243.959	1931	14.98	1894242.00	26.81	>75th to 90th Percentile
1247.245 -- 7187.613	1289	10.00	2712515.00	38.39	>90th to 100th Percentile

**FWRWT33 -  
Replicated/JackKnife weight 33**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.392	1353	10.49	142229.40	2.01	Minimum to 10th Percentile
56.624 -- 140.274	1866	14.47	186889.10	2.65	>10th to 25th Percentile
140.591 -- 289.501	3248	25.19	665020.10	9.41	>25th to 50th Percentile
289.855 -- 703.776	3201	24.83	1459213.00	20.65	>50th to 75th Percentile
704.702 -- 1248.515	1935	15.01	1898467.00	26.87	>75th to 90th Percentile
1249.129 -- 7186.531	1289	10.00	2713855.00	38.41	>90th to 100th Percentile

**FWRWT34 -  
Replicated/JackKnife weight 34**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.539	1330	10.32	147286.50	2.08	Minimum to 10th Percentile
56.670 -- 140.448	1884	14.61	187249.80	2.65	>10th to 25th Percentile
140.533 -- 289.654	3235	25.09	660859.50	9.35	>25th to 50th Percentile
290.053 -- 713.155	3225	25.02	1469116.00	20.79	>50th to 75th Percentile
713.867 -- 1248.275	1931	14.98	1894252.00	26.81	>75th to 90th Percentile
1249.317 -- 7157.691	1287	9.98	2706911.00	38.31	>90th to 100th Percentile

**FWRWT35 -  
Replicated/JackKnife weight 35**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.256	1304	10.11	158763.40	2.25	Minimum to 10th Percentile
57.497 -- 139.428	1888	14.64	184464.90	2.61	>10th to 25th Percentile
139.557 -- 289.446	3255	25.25	661684.20	9.36	>25th to 50th Percentile
289.961 -- 711.439	3222	24.99	1465578.00	20.74	>50th to 75th Percentile
711.979 -- 1252.150	1934	15.00	1895150.00	26.82	>75th to 90th Percentile
1258.590 -- 7135.845	1289	10.00	2700033.00	38.21	>90th to 100th Percentile

**FWRWT36 -  
Replicated/JackKnife weight 36**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.904	1321	10.25	142635.90	2.02	Minimum to 10th Percentile
57.116 -- 141.443	1918	14.88	190698.00	2.70	>10th to 25th Percentile
141.734 -- 287.976	3229	25.05	661869.50	9.37	>25th to 50th Percentile
288.468 -- 708.376	3201	24.83	1456796.00	20.62	>50th to 75th Percentile
708.856 -- 1251.342	1934	15.00	1895944.00	26.83	>75th to 90th Percentile
1253.482 -- 7117.226	1289	10.00	2717731.00	38.46	>90th to 100th Percentile

**FWRWT37 -  
Replicated/JackKnife weight 37**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.989	1294	10.04	155883.10	2.21	Minimum to 10th Percentile
56.117 -- 139.434	1911	14.82	187860.50	2.66	>10th to 25th Percentile
139.556 -- 288.409	3247	25.19	662442.90	9.38	>25th to 50th Percentile
288.770 -- 711.476	3221	24.98	1462586.00	20.70	>50th to 75th Percentile
713.983 -- 1254.323	1931	14.98	1891367.00	26.77	>75th to 90th Percentile
1256.262 -- 7257.045	1288	9.99	2705535.00	38.29	>90th to 100th Percentile

**FWRWT38 -  
Replicated/JackKnife weight 38**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.544	1319	10.23	132292.10	1.87	Minimum to 10th Percentile
56.591 -- 140.306	1891	14.67	186703.10	2.64	>10th to 25th Percentile
140.870 -- 292.117	3266	25.33	668310.40	9.46	>25th to 50th Percentile
292.416 -- 712.306	3199	24.81	1463819.00	20.72	>50th to 75th Percentile
713.363 -- 1250.573	1928	14.96	1895981.00	26.83	>75th to 90th Percentile
1251.183 -- 7081.469	1289	10.00	2718568.00	38.48	>90th to 100th Percentile

**FWRWT39 -  
Replicated/JackKnife weight 39**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 54.782	1301	10.09	148008.60	2.09	Minimum to 10th Percentile
55.490 -- 139.414	1917	14.87	189882.00	2.69	>10th to 25th Percentile
139.517 -- 289.102	3244	25.16	664342.50	9.40	>25th to 50th Percentile
289.466 -- 703.280	3205	24.86	1457258.00	20.62	>50th to 75th Percentile
705.951 -- 1252.338	1936	15.02	1897404.00	26.85	>75th to 90th Percentile
1253.529 -- 7193.426	1289	10.00	2708779.00	38.34	>90th to 100th Percentile

**FWRWT40 -  
Replicated/JackKnife weight 40**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.980	1320	10.24	152856.50	2.16	Minimum to 10th Percentile
55.995 -- 138.451	1857	14.40	181560.90	2.57	>10th to 25th Percentile
138.567 -- 288.934	3270	25.36	663283.70	9.39	>25th to 50th Percentile
290.258 -- 705.256	3224	25.01	1461997.00	20.69	>50th to 75th Percentile
707.996 -- 1262.089	1933	14.99	1893322.00	26.80	>75th to 90th Percentile
1265.153 -- 7115.228	1288	9.99	2712654.00	38.39	>90th to 100th Percentile

**FWRWT41 -  
Replicated/JackKnife weight 41**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.802	1295	10.04	146091.60	2.07	Minimum to 10th Percentile
56.133 -- 140.385	1935	15.01	190975.30	2.70	>10th to 25th Percentile
140.509 -- 287.083	3225	25.02	659383.80	9.33	>25th to 50th Percentile
287.394 -- 709.643	3214	24.93	1460514.00	20.67	>50th to 75th Percentile
712.247 -- 1259.247	1934	15.00	1895480.00	26.83	>75th to 90th Percentile
1262.278 -- 7151.942	1289	10.00	2713229.00	38.40	>90th to 100th Percentile

**FWRWT42 -  
Replicated/JackKnife weight 42**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.349	1313	10.18	151803.10	2.15	Minimum to 10th Percentile
56.498 -- 140.467	1902	14.75	189169.30	2.68	>10th to 25th Percentile
140.758 -- 289.921	3237	25.11	661108.60	9.36	>25th to 50th Percentile
290.261 -- 711.022	3220	24.98	1466241.00	20.75	>50th to 75th Percentile
712.401 -- 1239.184	1934	15.00	1899288.00	26.88	>75th to 90th Percentile
1244.776 -- 7115.721	1286	9.98	2698064.00	38.19	>90th to 100th Percentile

**FWRWT43 -  
Replicated/JackKnife weight 43**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.572	1292	10.02	142087.30	2.01	Minimum to 10th Percentile
56.241 -- 141.386	1948	15.11	192718.70	2.73	>10th to 25th Percentile
141.556 -- 290.861	3210	24.90	657415.80	9.30	>25th to 50th Percentile
291.088 -- 705.213	3218	24.96	1462628.00	20.70	>50th to 75th Percentile
706.868 -- 1257.366	1937	15.02	1900262.00	26.89	>75th to 90th Percentile
1259.305 -- 7184.032	1287	9.98	2710562.00	38.36	>90th to 100th Percentile

**FWRWT44 -  
Replicated/JackKnife weight 44**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.669	1302	10.10	143118.30	2.03	Minimum to 10th Percentile
56.779 -- 140.430	1917	14.87	190787.00	2.70	>10th to 25th Percentile
140.547 -- 287.097	3239	25.12	663765.60	9.39	>25th to 50th Percentile
287.239 -- 707.353	3213	24.92	1464457.00	20.73	>50th to 75th Percentile
708.469 -- 1248.159	1932	14.99	1894115.00	26.81	>75th to 90th Percentile
1249.095 -- 7089.038	1289	10.00	2709430.00	38.35	>90th to 100th Percentile

**FWRWT45 -  
Replicated/JackKnife weight 45**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.505	1312	10.18	145144.10	2.05	Minimum to 10th Percentile
56.581 -- 140.250	1914	14.85	191064.10	2.70	>10th to 25th Percentile
140.543 -- 288.289	3223	25.00	659295.20	9.33	>25th to 50th Percentile
288.967 -- 705.014	3221	24.98	1464206.00	20.72	>50th to 75th Percentile
706.430 -- 1251.129	1935	15.01	1898175.00	26.86	>75th to 90th Percentile
1252.364 -- 7120.723	1287	9.98	2707790.00	38.32	>90th to 100th Percentile

**FWRWT46 -  
Replicated/JackKnife weight 46**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.919	1317	10.22	144710.10	2.05	Minimum to 10th Percentile
56.157 -- 139.479	1897	14.71	187270.20	2.65	>10th to 25th Percentile
139.516 -- 287.780	3234	25.09	658521.70	9.32	>25th to 50th Percentile
288.507 -- 701.782	3215	24.94	1456618.00	20.62	>50th to 75th Percentile
702.957 -- 1248.019	1943	15.07	1904057.00	26.95	>75th to 90th Percentile
1250.015 -- 7044.386	1286	9.98	2714497.00	38.42	>90th to 100th Percentile

**FWRWT47 -  
Replicated/JackKnife weight 47**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.643	1294	10.04	140155.30	1.98	Minimum to 10th Percentile
56.169 -- 140.309	1931	14.98	190780.60	2.70	>10th to 25th Percentile
140.515 -- 288.980	3230	25.05	661053.30	9.36	>25th to 50th Percentile
289.245 -- 710.319	3217	24.95	1464028.00	20.72	>50th to 75th Percentile
711.447 -- 1252.223	1933	14.99	1895606.00	26.83	>75th to 90th Percentile
1254.016 -- 7162.341	1287	9.98	2714051.00	38.41	>90th to 100th Percentile

**FWRWT48 -  
Replicated/JackKnife weight 48**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.056	1300	10.08	149381.70	2.11	Minimum to 10th Percentile
56.151 -- 140.373	1926	14.94	188860.80	2.67	>10th to 25th Percentile
140.543 -- 290.242	3248	25.19	663616.70	9.39	>25th to 50th Percentile
290.751 -- 708.408	3199	24.81	1457364.00	20.63	>50th to 75th Percentile
711.441 -- 1272.199	1930	14.97	1893285.00	26.80	>75th to 90th Percentile
1276.256 -- 7247.708	1289	10.00	2713166.00	38.40	>90th to 100th Percentile

**FWRWT49 -  
Replicated/JackKnife weight 49**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.443	1317	10.22	154477.00	2.19	Minimum to 10th Percentile
55.799 -- 141.397	1911	14.82	189284.70	2.68	>10th to 25th Percentile
141.576 -- 290.559	3229	25.05	659482.20	9.33	>25th to 50th Percentile
291.051 -- 705.328	3211	24.91	1457846.00	20.63	>50th to 75th Percentile
708.604 -- 1254.554	1935	15.01	1895010.00	26.82	>75th to 90th Percentile
1256.776 -- 7231.149	1289	10.00	2709574.00	38.35	>90th to 100th Percentile

**FWRWT50 -  
Replicated/JackKnife weight 50**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.284	1297	10.06	132573.70	1.88	Minimum to 10th Percentile
56.465 -- 141.449	1923	14.92	191530.60	2.71	>10th to 25th Percentile
141.549 -- 287.416	3229	25.05	661845.90	9.37	>25th to 50th Percentile
287.598 -- 713.154	3220	24.98	1468452.00	20.78	>50th to 75th Percentile
714.032 -- 1245.580	1934	15.00	1899298.00	26.88	>75th to 90th Percentile
1249.197 -- 7176.937	1289	10.00	2711973.00	38.38	>90th to 100th Percentile

**FWRWT51 -  
Replicated/JackKnife weight 51**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.626	1301	10.09	149046.90	2.11	Minimum to 10th Percentile
55.766 -- 141.299	1927	14.95	191167.40	2.71	>10th to 25th Percentile
141.725 -- 288.523	3233	25.08	662292.20	9.37	>25th to 50th Percentile
288.997 -- 702.487	3211	24.91	1461269.00	20.68	>50th to 75th Percentile
702.902 -- 1250.745	1931	14.98	1892147.00	26.78	>75th to 90th Percentile
1252.424 -- 7139.321	1289	10.00	2709751.00	38.35	>90th to 100th Percentile

**FWRWT52 -  
Replicated/JackKnife weight 52**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.140	1307	10.14	141169.90	2.00	Minimum to 10th Percentile
56.273 -- 140.403	1918	14.88	191082.00	2.70	>10th to 25th Percentile
140.826 -- 287.930	3234	25.09	662679.90	9.38	>25th to 50th Percentile
288.617 -- 703.986	3210	24.90	1459461.00	20.66	>50th to 75th Percentile
707.079 -- 1257.620	1934	15.00	1894996.00	26.82	>75th to 90th Percentile
1258.491 -- 7135.856	1289	10.00	2716285.00	38.44	>90th to 100th Percentile

**FWRWT53 -  
Replicated/JackKnife weight 53**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.385	1296	10.05	147561.80	2.09	Minimum to 10th Percentile
56.111 -- 140.405	1915	14.85	189446.90	2.68	>10th to 25th Percentile
140.509 -- 287.311	3241	25.14	661819.80	9.37	>25th to 50th Percentile
287.601 -- 707.429	3221	24.98	1466308.00	20.75	>50th to 75th Percentile
713.196 -- 1247.295	1930	14.97	1892410.00	26.78	>75th to 90th Percentile
1248.376 -- 7221.690	1289	10.00	2708128.00	38.33	>90th to 100th Percentile

**FWRWT54 -  
Replicated/JackKnife weight 54**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.565	1304	10.11	145659.80	2.06	Minimum to 10th Percentile
56.790 -- 140.440	1900	14.74	187702.20	2.66	>10th to 25th Percentile
140.627 -- 288.926	3247	25.19	663476.00	9.39	>25th to 50th Percentile
289.416 -- 706.230	3218	24.96	1461310.00	20.68	>50th to 75th Percentile
708.867 -- 1256.757	1936	15.02	1899218.00	26.88	>75th to 90th Percentile
1260.410 -- 7210.569	1287	9.98	2708308.00	38.33	>90th to 100th Percentile

**FWRWT55 -  
Replicated/JackKnife weight 55**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.107	1323	10.26	147423.70	2.09	Minimum to 10th Percentile
56.322 -- 140.371	1895	14.70	187018.30	2.65	>10th to 25th Percentile
140.701 -- 287.003	3229	25.05	658075.20	9.31	>25th to 50th Percentile
287.817 -- 709.369	3224	25.01	1465444.00	20.74	>50th to 75th Percentile
710.091 -- 1253.299	1932	14.99	1896055.00	26.83	>75th to 90th Percentile
1254.829 -- 7168.727	1289	10.00	2711658.00	38.38	>90th to 100th Percentile

**FWRWT56 -  
Replicated/JackKnife weight 56**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.298	1315	10.20	131720.00	1.86	Minimum to 10th Percentile
56.674 -- 139.493	1899	14.73	188516.80	2.67	>10th to 25th Percentile
139.548 -- 290.078	3234	25.09	661252.80	9.36	>25th to 50th Percentile
291.161 -- 713.481	3221	24.98	1467113.00	20.76	>50th to 75th Percentile
713.899 -- 1261.675	1934	15.00	1899928.00	26.89	>75th to 90th Percentile
1264.139 -- 7231.393	1289	10.00	2717144.00	38.46	>90th to 100th Percentile

**FWRWT57 -  
Replicated/JackKnife weight 57**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.209	1315	10.20	144241.50	2.04	Minimum to 10th Percentile
56.285 -- 140.462	1895	14.70	187226.50	2.65	>10th to 25th Percentile
140.759 -- 289.165	3239	25.12	661158.20	9.36	>25th to 50th Percentile
289.661 -- 710.933	3219	24.97	1463892.00	20.72	>50th to 75th Percentile
711.662 -- 1266.492	1945	15.09	1909953.00	27.03	>75th to 90th Percentile
1270.468 -- 7208.382	1279	9.92	2699203.00	38.20	>90th to 100th Percentile

**FWRWT58 -  
Replicated/JackKnife weight 58**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.435	1291	10.01	135722.60	1.92	Minimum to 10th Percentile
55.981 -- 140.428	1906	14.78	188083.80	2.66	>10th to 25th Percentile
140.579 -- 286.920	3255	25.25	664904.80	9.41	>25th to 50th Percentile
287.492 -- 709.495	3220	24.98	1467368.00	20.77	>50th to 75th Percentile
709.887 -- 1263.142	1936	15.02	1899985.00	26.89	>75th to 90th Percentile
1263.655 -- 7231.008	1284	9.96	2709610.00	38.35	>90th to 100th Percentile

**FWRWT59 -  
Replicated/JackKnife weight 59**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.682	1308	10.15	144654.80	2.05	Minimum to 10th Percentile
55.813 -- 140.476	1909	14.81	188417.70	2.67	>10th to 25th Percentile
140.670 -- 289.273	3253	25.23	667459.10	9.45	>25th to 50th Percentile
289.472 -- 707.155	3199	24.81	1457413.00	20.63	>50th to 75th Percentile
708.215 -- 1261.951	1938	15.03	1902319.00	26.92	>75th to 90th Percentile
1263.872 -- 7179.487	1285	9.97	2705411.00	38.29	>90th to 100th Percentile

**FWRWT60 -  
Replicated/JackKnife weight 60**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.426	1329	10.31	143584.90	2.03	Minimum to 10th Percentile
56.509 -- 141.440	1902	14.75	188462.30	2.67	>10th to 25th Percentile
141.717 -- 290.998	3236	25.10	662524.30	9.38	>25th to 50th Percentile
291.362 -- 700.905	3196	24.79	1453336.00	20.57	>50th to 75th Percentile
702.583 -- 1266.446	1940	15.05	1901746.00	26.92	>75th to 90th Percentile
1268.437 -- 7259.028	1289	10.00	2716021.00	38.44	>90th to 100th Percentile

**FWRWT -  
Final weight**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
9.473 -- 66.378	1308	10.15	39740.29	0.56	Minimum to 10th Percentile
66.589 -- 143.335	1945	15.09	208315.30	2.95	>10th to 25th Percentile
143.784 -- 289.595	3215	24.94	679622.30	9.62	>25th to 50th Percentile
289.950 -- 718.099	3205	24.86	1492920.00	21.13	>50th to 75th Percentile
720.654 -- 1253.082	1933	14.99	1917693.00	27.14	>75th to 90th Percentile
1254.459 -- 7053.550	1286	9.98	2727383.00	38.60	>90th to 100th Percentile

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**APPENDIX A**

**ANNOTATED QUESTIONNAIRE – QUARTER II**

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# Health Care Survey of DoD Beneficiaries



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## YOUR PRIVACY

Your participation in this survey effort is very important. Your responses are confidential and your participation is voluntary. The number in the upper left hand corner of the cover 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.*

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.

## SURVEY INSTRUCTIONS

Answer all 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 you have misplaced the envelope, our address is:

Office of the Assistant Secretary of Defense (HA)  
TMA/HPAE  
c/o Synovate  
PO Box 5030  
Chicago, IL 60680-4138

## SURVEY STARTS HERE

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

**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 envelope. 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 mailing label of this envelope?

H07001

1  Yes → **Go to Question 2**

2  No → Please give this questionnaire to the person addressed on the envelope.

2. By which of the following health plans are you currently covered? **MARK ALL THAT APPLY.**

H07002A - H07002R

### 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. **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.

H07003

- 1  Yes, I am now covered by Medicare Part A
- 2  No, I am not covered by Medicare Part A

4. **Currently, are you covered by Medicare Part B?** Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part B helps pay for doctor's services, outpatient hospital services, and certain other services.

H07004

- 1  Yes, I am now covered by Medicare Part B
- 2  No, I am not covered by Medicare Part B

5. **Currently, are you covered by Medicare supplemental insurance?** Medicare supplemental insurance, also called Medigap or MediSup, is usually obtained from private insurance companies and covers some of the costs not paid for by Medicare.

H07005

- 1  Yes, I am now covered by Medicare supplemental insurance
- 2  No, I am not covered by Medicare supplemental insurance

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

- 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 8](#)

H07006

See Note 1

**For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 6.**

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

H07007

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

## TRICARE RESERVE SELECT

8. TRICARE Reserve Select (TRS) is a premium-based TRICARE health plan available for purchase by qualified members of the Selected Reserve. In the past 12 months, have you (or your sponsor) been eligible to purchase coverage under TRICARE Reserve Select?

- 1  Yes S07001 See Note 1A1
- 2  No → [Go to Question 16](#)
- 5  Don't know

9. In the past 12 months, have you been covered by TRICARE Reserve Select?

- 1  Yes S07002 See Notes 1A1 and 1A2
- 2  No → [Go to Question 16](#)

10. Reservists who join the Selected Reserve are offered TRICARE Reserve Select in different tiers with different premium costs. In what tier was your most recent coverage?

- 1  Tier 1 S07003 See Notes 1A1 and 1A2
- 2  Tier 2
- 3  Tier 3
- 5  Don't know

11. In the past 12 months, how many months have you been covered by TRICARE Reserve Select?

\_\_\_\_\_ Insert number of months

S07004

See Notes 1A1 and 1A2

12. Was your TRICARE Reserve Select coverage family coverage or member-only?

- 1  Family
- 2  Member-only

S07005

See Notes 1A1 and 1A2

13. What was the *most* important reason you (or your sponsor) purchased coverage under TRICARE Reserve Select? **MARK ONLY ONE.**

- 1  I didn't have other alternatives for health insurance
- 2  TRS was more affordable than my alternatives
- 3  TRS had more generous benefits than my alternatives
- 4  My preferred doctors take TRICARE
- 5  TRICARE provides better coverage for my medical needs
- 6  I am pleased with the care I have received from TRICARE in the past
- 7  None of the above S07006
- 5  Don't know See Notes 1A1 and 1A2

14. In the past 12 months, did you (or your sponsor) elect *not* to purchase TRICARE Reserve Select or *drop* TRICARE Reserve Select?

- 1  Yes S07007 See Notes 1A1, 1A2, and 1A3
- 2  No → [Go to Question 16](#)

15. What were the reasons you (or your sponsor) did *not* purchase coverage or *dropped* coverage under TRICARE Reserve Select? **CHECK ALL THAT APPLY.**

- A  Civilian health insurance was available that is more affordable than TRS
- B  Civilian health insurance was available with more generous benefits than TRS
- C  Other TRICARE health insurance was available
- D  My period of eligibility ended
- E  No other health insurance was available but I could not afford TRS
- F  I am not pleased with TRICARE
- G  My preferred doctors do not accept TRICARE
- H  A change in employment status that affected health insurance availability
- I  Don't know

S07008A - S07008I

See Notes 1A1, 1A2, and 1A3

## YOUR PERSONAL DOCTOR OR NURSE

The next 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.

16. A personal doctor or nurse is the health provider who knows you best. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician assistant. Do you have one person you think of as your personal doctor or nurse?

H07008

See Note 2

1  Yes

2  No → [Go to Question 19](#)

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

0  0 Worst personal doctor or nurse possible

1  1

2  2

3  3

4  4

5  5

6  6

7  7

8  8

9  9

10  10 Best personal doctor or nurse possible

-6  I don't have a personal doctor or nurse.

H07009

See Note 2

18. Did you have the same personal doctor or nurse before you joined this health plan?

1  Yes → [Go to Question 20](#)

2  No

H07010

See Note 2

19. 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?

H07011

See Note 2

1  A big problem

2  A small problem

3  Not a problem

## GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, do not include dental visits.

20. Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of health care.

In the last 12 months, did you or a doctor think you needed to see a specialist?

H07012

See Note 3

1  Yes

2  No → [Go to Question 22](#)

21. In the last 12 months, how much of a problem, if any, was it to see a specialist that you needed to see?

H07013

See Note 3

1  A big problem

2  A small problem

3  Not a problem

-6  I didn't need a specialist in the last 12 months.

22. In the last 12 months, did you see a specialist?

1  Yes

H07014

See Note 4

2  No → [Go to Question 24](#)

23. 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

H07015
See Note 4

**CALLING DOCTORS' OFFICES**

24. In the last 12 months, did you call a doctor's office or clinic during regular office hours to get help or advice for yourself?

- 1  Yes
- 2  No → [Go to Question 26](#)

H07016
See Note 5

25. In the last 12 months, when you called during regular office hours, how often did you get the help or advice you needed?

- 1  Never
- 2  Sometimes
- 3  Usually
- 4  Always
- 6  I didn't call for help or advice during regular office hours in the last 12 months.

H07017
See Note 5

**YOUR HEALTH CARE IN THE LAST 12 MONTHS**

26. 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?

- 1  Yes
- 2  No → [Go to Question 29](#)

H07018
See Note 6

27. In the last 12 months, when you needed care right away for an illness, injury, or condition, how often did you get care as soon as you wanted?

- 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.

H07019
See Note 6

28. 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?

- 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.

H07020
See Note 6

29. A health provider could be a general doctor, a specialist doctor, a nurse practitioner, a physician assistant, a nurse, or anyone else you would see for health care.

In the last 12 months, not counting the times you needed health care right away, did you make any appointments with a doctor or other health provider for health care?

1  Yes

H07021

See Note 7

2  No → [Go to Question 32](#)

30. In the last 12 months, not counting times you needed health care right away, how often did you get an appointment for health care as soon as you wanted?

1  Never

H07022

2  Sometimes

See Note 7

3  Usually

4  Always

-6  I had no appointments in the last 12 months.

31. 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?

1  Same day

H07023

2  1 day

See Note 7

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.

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

1  None

H07024

2  1

3  2

4  3

5  4

6  5 to 9

7  10 or more

33. In the last 12 months (not counting times you went to an emergency room), how many times did you go to a doctor's office or clinic to get care for yourself?

1  None → [Go to Question 46](#)

2  1

H07025

3  2

See Note 8

4  3

5  4

6  5 to 9

7  10 or more

34. In the last 12 months, did you or a doctor believe you needed any care, tests, or treatment?

1  Yes

H07026

See Notes 8 and 9

2  No → [Go to Question 36](#)

35. In the last 12 months, how much of a problem, if any, was it to get the care, tests or treatment you or a doctor believed necessary?

1  A big problem

H07027

2  A small problem

See Notes 8 and 9

3  Not a problem

-6  I had no visits in the last 12 months.

36. In the last 12 months, did you need approval from your health plan for any care, tests, or treatment?

1  Yes

2  No → [Go to Question 38](#)

H07028

See Notes 8 and 10

37. In the last 12 months, how much of a problem, if any, were delays in health care while you waited for approval from your health plan?

1  A big problem

2  A small problem

3  Not a problem

-6  I had no visits in the last 12 months.

H07029

See Notes 8 and 10

38. In the last 12 months, how often were you taken to the exam room within 15 minutes of your appointment?

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

H07030
See Note 8

39. In the last 12 months, how often did office staff at a doctor's office or clinic treat you with courtesy and respect?

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

H07031
See Note 8

40. In the last 12 months, how often were office staff at a doctor's office or clinic as helpful as you thought they should be?

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

H07032
See Note 8

41. In the last 12 months, how often did doctors or other health providers listen carefully to you?

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

H07033
See Note 8

42. In the last 12 months, how often did doctors or other health providers explain things in a way you could understand?

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

H07034
See Note 8

43. In the last 12 months, how often did doctors or other health providers show respect for what you had to say?

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

H07035
See Note 8

44. In the last 12 months, how often did doctors or other health providers spend enough time with you?

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

H07036
See Note 8

45. 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?

- 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.

H07037
See Note 8

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

H07038
--------

## YOUR HEALTH PLAN

The next questions ask about your experience with your health plan. By your health plan, we mean the health plan you marked in Question 6.

47. 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?

- 1  Yes
- 2  No → [Go to Question 50](#)
- 5  Don't know → [Go to Question 50](#)

H07039
--------

See Note 11
-------------

48. In the last 12 months, how often did your health plan handle your claims in a reasonable time?

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

H07040
See Note 11

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

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

H07041
See Note 11

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

- 1  Yes
- 2  No → [Go to Question 52](#)

H07042
See Note 12

51. In the last 12 months, how much of a problem, if any, was it to find or understand this information?

- 1  A big problem H07043
- 2  A small problem See Note 12
- 3  Not a problem
- 6  I didn't look for information from my health plan in the last 12 months.

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

- 1  Yes H07044 See Note 13
- 2  No → [Go to Question 54](#)

53. In the last 12 months, how much of a problem, if any, was it to get the help you needed when you called your health plan's customer service?

- 1  A big problem H07045
- 2  A small problem See Note 13
- 3  Not a problem
- 6  I didn't call my health plan's customer service in the last 12 months.

54. In the last 12 months, did you have to fill out any paperwork for your health plan?

- 1  Yes H07046
- 2  No → [Go to Question 56](#) See Note 14

55. In the last 12 months, how much of a problem, if any, did you have with paperwork for your health plan?

- 1  A big problem H07047
- 2  A small problem See Note 14
- 3  Not a problem
- 6  I didn't have any experiences with paperwork for my health plan in the last 12 months.

56. 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?

- H07048
- 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

## RESERVISTS

The following questions concern health care coverage provided to reservists (National Guard and Reserves) and members of their immediate families. An immediate family member is a reservist's TRICARE eligible spouse or child.

57. Are you or your spouse or parent a reservist who was on active duty for more than 30 consecutive days in support of contingency operations during the past 12 months (e.g. Operation Iraqi Freedom, Noble Eagle/Enduring Freedom, Kosovo, Bosnia)?

- 1  Yes S07G18 See Note 15A1
- 2  No → [Go to Question 79](#)

58. Are you a reservist activated for contingency operations for more than 30 consecutive days during the past 12 months?

- 1  Yes, I am a reservist who is currently on active duty for a contingency operation  
→ [Go to Question 59](#)
- 2  Yes, I am a reservist who has been on active duty for a contingency operation but was deactivated in the past 12 months  
→ [Go to Question 59](#)
- 3  No, I am a reservist but I have not been on active duty for a contingency operation in the past 12 months → [Go to Question 62](#)
- 4  No, I am not a reservist  
→ [Go to Question 62](#)

S07G19

See Notes 15A1 and 15A2

59. For which operation were you most recently activated in support of contingency operations?

- 1  Operation Noble Eagle, Operation Enduring Freedom, or Operation Iraqi Freedom
- 2  Bosnia
- 3  Kosovo
- 4  Another contingency Operation

S07G20

See Notes 15A1 and 15A2

60. When were you activated for this contingency operation?

- 1  Less than 6 months ago
- 2  At least 6 months ago but less than 12 months ago
- 3  Twelve months ago or more

S07G21

See Notes 15A1 and 15A2

61. How long did the initial activation orders state that this activation would last?

- 1  Less than 6 months
- 2  At least 6 months but less than 12 months
- 3  Twelve months or more

S07G22

See Notes 15A1 and 15A2

62. Is your spouse or parent a reservist who was activated for contingency operations for more than 30 consecutive days during the past 12 months?

- 1  Yes, my spouse or parent is a reservist currently on active duty for a contingency operation → [Go to Question 63](#)
- 2  Yes, my reservist spouse or parent had been on active duty for a contingency operation but was deactivated within the past 12 months → [Go to Question 63](#)
- 3  No, my spouse or parent is a reservist but has not been on active duty for a contingency operation within the past 12 months → [Go to Question 66](#)
- 4  No, my spouse or parent is not a reservist  
→ [Go to Question 66](#)

S07G23

See Notes 15A1 and 15A3

63. For which contingency operation was your reservist spouse or parent activated most recently?

- 1  Operation Noble Eagle, Operation Enduring Freedom, or Operation Iraqi Freedom
- 2  Bosnia
- 3  Kosovo
- 4  Another contingency Operation

S07G24

See Notes 15A1 and 15A3

64. When was your reservist spouse or parent first activated for this operation?

- 1  Less than 6 months ago
- 2  At least 6 months ago but less than 12 months ago
- 3  Twelve months ago or more
- 5  Don't know

S07G25

See Notes 15A1 and 15A3

65. How long did the initial activation orders state that this contingency activation would last?

- 1  Less than 6 months
- 2  At least 6 months but less than 12 months
- 3  Twelve months or more
- 5  Don't know

S07G26

See Notes 15A1 and 15A3

66. Before becoming eligible for TRICARE, were you covered by civilian health insurance?

- 1  Yes, through my own policy
- 2  Yes, through the policy of a reservist spouse or parent
- 3  Yes, through the policy of a non-reservist in my family
- 4  No, I had no civilian coverage

S07G27

See Note 15A1

67. Which of the following describes your current health care coverage?

- 1  I use only TRICARE → [Go to Question 70](#)
- 2  I use both TRICARE and civilian coverage → [Go to Question 69](#)
- 3  I use only civilian coverage → [Go to Question 68](#)
- 5  Don't know → [Go to Question 69](#)

S07G28

See Notes 15A1 and 15A4

68. Why don't you use TRICARE? MARK ALL THAT APPLY.

- A  I have a greater choice of doctors with my civilian plan
- B  I get better customer service with civilian plans
- C  My personal doctor is not available to me through TRICARE
- D  TRICARE benefits are poor compared to my civilian plan
- E  It is easier for me to get care through my civilian plan
- F  I pay less for civilian care than I would for TRICARE
- G  There are no military facilities near me
- H  I prefer civilian doctors
- I  I prefer civilian hospitals
- J  I am happy with my civilian plan and have no reason to change
- K  Another reason

S07G29A – S07G29K

See Notes 15A1 and 15A4

69. Do you or the policy-holder now pay all or part of the premium for your civilian health insurance?

- 1  Yes, we pay all
- 3  Yes, we pay part
- 2  No, we pay nothing
- 5  Don't know

S07G30

See Notes 15A1 and 15A4

70. When you became eligible for TRICARE, how much of a problem was it to get information about your TRICARE benefits?

- 1  A big problem
- 2  A small problem
- 3  Not a problem
- 6  I did not try to get information about TRICARE

S07G31

See Note 15A1

71. Is the doctor you consider your personal doctor a civilian?

- 1  Yes
- 2  No → [Go to Question 73](#)
- 6  I do not have a personal doctor → [Go to Question 74](#)

S07G32

See Notes 15A1 and 15A5

72. Does your personal doctor accept TRICARE?

- 1  Yes
- 2  No
- 5  Don't know
- 6  I do not have a personal doctor

S07G33

See Notes 15A1 and 15A5

73. Since you became eligible for TRICARE, how difficult is it to see the personal doctor you want to see?

- 1  It is now more difficult
- 2  It is now less difficult
- 3  It is about the same
- 6  I do not have a personal doctor

S07G34

See Notes 15A1 and 15A5

74. Since you became eligible for TRICARE, how difficult is it to see the specialists you want to see?

- 1  It is now more difficult
- 2  It is now less difficult
- 3  It is about the same
- 6  I have not needed to see any specialists

S07G35
See Note 15A1

75. Were you or a reservist in your immediate family deactivated after November 6, 2003?

- 1  Yes
- 2  No → [Go to Question 78](#)
- 5  Don't know → [Go to Question 78](#)

S07G36	See Notes 15A1 and 15A6
--------	-------------------------

76. Either as a reservist or a family member of a reservist, were you eligible for TRICARE coverage for any period of time immediately before the reservist reported to active duty?

- 1  Yes
- 2  No → [Go to Question 78](#)
- 3  Don't know → [Go to Question 78](#)

S07G37	See Notes 15A1 and 15A6
--------	-------------------------

77. How long were you eligible for this coverage?

Directions: Write the number of days in the shaded blank boxes. Check the box next to the matching number.

Example:

Eligibility		Eligibility	
Days		Days	
	<u>9</u>		<u>5</u>
	<input type="checkbox"/> 0		<input type="checkbox"/> 0
	<input type="checkbox"/> 1		<input type="checkbox"/> 1
	<input type="checkbox"/> 2		<input type="checkbox"/> 2
	<input type="checkbox"/> 3		<input type="checkbox"/> 3
	<input type="checkbox"/> 4		<input type="checkbox"/> 4
	<input type="checkbox"/> 5		<input checked="" type="checkbox"/> 5
	<input type="checkbox"/> 6		<input type="checkbox"/> 6
	<input type="checkbox"/> 7		<input type="checkbox"/> 7
	<input type="checkbox"/> 8		<input type="checkbox"/> 8
	<input checked="" type="checkbox"/> 9		<input type="checkbox"/> 9

-5  Don't know

S07G38	See Notes 15A1 and 15A6
--------	-------------------------

78. Were you eligible for TRICARE coverage for any period of time after you or a reservist in your immediate family deactivated?

- 1  Yes
- 2  No
- 3  Don't know

S07G39
See Note 15A1

## 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.

79. When did you last have a blood pressure reading?

- 3  Less than 12 months ago  
 2  1 to 2 years ago  
 1  More than 2 years ago

H07049

80. Do you know if your blood pressure is too high?

- 1  Yes, it is too high  
 2  No, it is not too high  
 3  Don't know

H07050

81. When did you last have a flu shot?

- 4  Less than 12 months ago  
 3  1-2 years ago  
 2  More than 2 years ago  
 1  Never had a flu shot

H07051

82. Have you ever smoked at least 100 cigarettes in your entire life?

- 1  Yes  
 2  No → [Go to Question 88](#)  
 -5  Don't know → [Go to Question 88](#)

H07052

See Note 16

83. Do you now smoke every day, some days or not at all?

- 4  Every day → [Go to Question 85](#)  
 3  Some days → [Go to Question 85](#)  
 2  Not at all → [Go to Question 84](#)  
 -5  Don't know → [Go to Question 88](#)

H07053

See Note 16

84. How long has it been since you quit smoking cigarettes?

- 3  Less than 12 months → [Go to Question 85](#)  
 2  12 months or more → [Go to Question 88](#)  
 -5  Don't know → [Go to Question 88](#)

H07054

See Note 16

85. In the last 12 months, on how many visits were you advised to quit smoking by a doctor or other health provider in your plan?

- 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.

H07055

See Note 16

86. 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)?

- 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

H07056

See Note 16

87. 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?

- 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

H07057

See Note 16

88. Are you male or female?

- 1  Male → [Go to Question 95](#)  
 2  Female → [Go to Question 89](#)

H07058

See Note 17A

89. When did you last have a Pap smear test?

- 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

H07059

See Notes 17A and 17B

90. Are you under age 40?

- 1  Yes → [Go to Question 92](#)
- 2  No

H07060

See Notes 17A, 17B, and 18

91. When was the last time your breasts were checked by mammography?

- 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

H07061

See Notes 17A, 17B, and 18

92. Have you been pregnant in the last 12 months or are you pregnant now?

- 1  Yes, I am currently pregnant → [Go to Question 93](#)
- 2  No, I am not currently pregnant, but have been pregnant in the past 12 months → [Go to Question 94](#)
- 3  No, I am not currently pregnant, and have not been pregnant in the past 12 months → [Go to Question 95](#)

H07063

See Notes 17A, 17B, and 19

93. In what trimester is your pregnancy?

- 1  First trimester (up to 12 weeks after 1<sup>st</sup> day of last period) → [Go to Question 95](#)
- 2  Second trimester (13<sup>th</sup> through 27<sup>th</sup> week)
- 3  Third trimester (28<sup>th</sup> week until delivery)

H07064

See Notes 17A, 17B, and 19

94. In which trimester did you first receive prenatal care?

- 4  First trimester (up to 12 weeks after 1<sup>st</sup> day of last period)
- 3  Second trimester (13<sup>th</sup> through 27<sup>th</sup> week)
- 2  Third trimester (28<sup>th</sup> week until delivery)
- 1  Did not receive prenatal care

H07065

See Notes 17A, 17B, and 19

## ABOUT YOU

95. In general, how would you rate your overall health now?

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

H07066

96. Are you limited in any way in any activities because of any impairment or health problem?

- 1  Yes
- 2  No

H07067

97. How tall are you without your shoes on? Please give your answer in feet and inches.

H07068F  
H07068I

**Example:**

Height	
Feet	Inches
5	6
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

Height	
Feet	Inches
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

98. How much do you weigh without your shoes on?  
Please give your answer in pounds.

H07069

Example:

Weight		
Pounds		
1	6	0
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 0
<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input checked="" type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

Weight		
Pounds		
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> 0
<input type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

99. 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

100. Are you of Hispanic or Latino origin or descent?  
(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

H07070, H07070A – H07070E

101. 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)

102. 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

**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  
PO Box 5030  
Chicago, IL 60680-4138

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**APPENDIX B**  
**SURVEY FIELDING LETTERS – QUARTER II**

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## SAMPLE NOTIFICATION LETTER

December 1, 2006

12345670  
PRIVATE DAVID BRYANT  
222 S. RIVERSIDE DRIVE  
APT 4C  
WHEATON, IL 60999

Dear Private David Bryant:

You have been selected to participate in the *January 2007 Health Care Survey of DoD Beneficiaries*. The survey will be mailed to you on January 2, 2007 **or** you may complete it now at our Web site.

The Web site is: <http://www.synovate.net/dod2sat>. At the Web site, you will be asked to enter your Password: 999999.

The survey asks for your opinions on a variety of topics related to your health care. **Even if you did not receive your health care from a military facility, we still ask that you complete the survey.** This information will assist us in the development of policies and programs to improve the health care services for the entire DoD community. While your participation is desired, it is entirely voluntary.

I urge you to share your perspective on these important issues. This is your opportunity to impact directly the formulation of government health care policies. I assure you that your responses will be kept confidential. No information about you as an individual will ever be released.

If your address on this letter is incorrect, if you have questions pertaining to the survey, or if you cannot access the Web site, please contact the Survey Processing Center. You can reach them by email at [survey-dodq2@synovate.net](mailto:survey-dodq2@synovate.net); by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. If you do not wish to participate or to receive reminders about this survey, you may remove yourself from the mailing list by contacting the Survey Processing Center. Be sure to include the 8-digit number above your address on this letter in all communications.

Thank you for your time and assistance in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries, go to the TRICARE Web site at <http://www.tricare.osd.mil>.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH  
Director  
Office of the Assistant Secretary of Defense (Health Affairs)  
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

## SAMPLE FIRST SURVEY COVER LETTER

January 2, 2007

12345678  
PRIVATE DAVE BRYANT  
222 S. RIVERSIDE DRIVE  
SUITE 350  
CHICAGO, IL 60606-5809

Dear Private Dave Bryant:

You have been selected to participate in the *January 2007 Health Care Survey of DoD Beneficiaries*. The survey is included and is also available at the Web site below. [If you have already completed the survey online, please disregard this letter.](#) The survey asks for your opinions on a variety of topics related to your health care and should take about 20 to 30 minutes to complete. [Even if you did not receive your health care from a military facility, we still ask that you complete the survey.](#) This information will assist us in the development of policies and programs to improve the health care services for the entire DoD community. While your participation is desired, it is entirely voluntary.

I urge you to share your perspective on these important issues. This is your opportunity to impact directly the formulation of government health care policies. I assure you that your responses will be kept confidential. No information about you as an individual will ever be released.

Please take the time today to either complete and return the enclosed survey or access the Web survey by going to this Web site:

<http://www.synovate.net/dod2sat>

At the Website, you will be asked to enter your Password: 999999

If your address on this letter is incorrect, if you cannot access the Web site, or if you have questions pertaining to the survey, please contact the Survey Processing Center. You can reach them by email at [survey-dodq2@synovate.net](mailto:survey-dodq2@synovate.net); by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. If you do not wish to participate or to receive reminders about this survey, you may remove yourself from the mailing list by contacting the Survey Processing Center. Be sure to include the 8-digit number above your address on this letter in all communications.

Thank you for your time and assistance in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries, go to the TRICARE Web site at <http://www.tricare.osd.mil>.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH  
Director  
Office of the Assistant Secretary of Defense (Health Affairs)  
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

## 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

87654321  
PRIVATE DAVE BRYANT  
222 S. RIVERSIDE DR.  
APARTMENT 5  
WHEATON, IL 60187

### WE NEED YOUR HELP!

HELLO!

9H95-02

Recently, we mailed you the January 2007 *Health Care Survey of DoD Beneficiaries*, a Department of Defense sponsored survey. You are among only a few randomly selected to receive this survey and we have not heard from you yet! As an eligible military beneficiary, your benefits include both civilian **health** care and **health** care you receive within our military facilities. **Even if you did not receive your health care from a military facility, please complete the survey.**

Taking part in this survey is voluntary and the information you provide us is kept private. The end of the survey period is **March 1, 2007** so return your copy today!

If you did not receive the survey or if you need another copy, please call toll free 1-877-236-2390 (within the U.S.) or email us at **survey-dodq2@synovate.net**.

**If you have already sent in your survey, please ignore this message.**

**THANK YOU!**

Michael R. Peterson, DVM, MPH, DrPH  
Director, Office of the Assistant Secretary of Defense (Health Affairs)  
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

## SAMPLE SECOND SURVEY COVER LETTER

February 1, 2007

12345670  
PRIVATE DAVID BRYANT  
222 S. RIVERSIDE DRIVE  
APARTMENT 4C  
WHEATON, IL 60999

Dear Private David Bryant:

You have been selected to participate in the *January 2007 Health Care Survey of DoD Beneficiaries*. The survey is included and is also available at the Web site below. [If you have already completed the survey online, please disregard this letter.](#) The survey asks for your opinions on a variety of topics related to your health care. This information will assist us in the development of policies and programs to improve the health care services for the entire DoD community. While your participation is desired, it is entirely voluntary. **If you have already sent in your survey or completed it online, please disregard this letter and survey.**

I urge you to share your perspective on these important issues. This is your opportunity to impact directly the formulation of government health care policies. I assure you that your responses will be kept confidential. No information about you as an individual will ever be released.

Please take the time today to either complete and return the enclosed survey or access the Web survey by going to this Web site:

<http://www.synovate.net/dod2sat>

At the Website, you will be asked to enter your Password: 999999

If your address on this letter is incorrect, if you cannot access the Web site, or if you have questions pertaining to the survey, please contact the Survey Processing Center. You can reach them by email at [survey-dodq2@synovate.net](mailto:survey-dodq2@synovate.net); by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. If you do not wish to participate or to receive reminders about this survey, you may remove yourself from the mailing list by contacting the Survey Processing Center. Be sure to include the 8-digit number above your address on this letter in all communications.

Thank you for your time and assistance in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries, go to the TRICARE Web site at <http://www.tricare.osd.mil>.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH  
Director  
Office of the Assistant Secretary of Defense (Health Affairs)  
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

**APPENDIX C**

**CROSSWALK BETWEEN 1997, 1998,  
1999, 2000, 2002, 2003, 2004, 2005, 2006 AND 2007  
ADULT HCSDB – QUARTER II**

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CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006 AND 2007 ADULT SURVEY QUESTIONS

FY 2007 Adult Survey			FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07001	Q.01	Q.01	T	H06001	H05001 <sup>H</sup>	H04001 <sup>G</sup>	H03001 <sup>F</sup>	H02001 <sup>E</sup>	H00000 <sup>D</sup>	Q.01			
H07002A-H07002R	Q.02	Q.02		H06002A-H06002Q	H05002A-H05002P	H04002A-H04002O	H03002A-H03002O <sup>F</sup>	H02002A-H02002O <sup>E</sup>	H00003A-H00003L	Q.07	Q.45, Q.47	Q.74, Q.75	In 2007, "Government health insurance from a country other than the US" response was added. In Q2 2007, Tricare Prime had the following additional information: (including TRICARE Prime Remote and TRICARE Overseas)
H07003	Q.03	Q.03	T	H06003	H05003 <sup>H</sup>	H04003 <sup>G</sup>	H03003 <sup>F</sup>	H02003 <sup>E</sup>					
H07004	Q.04	Q.04	T	H06004	H05004 <sup>H</sup>	H04004 <sup>G</sup>	H03004 <sup>F</sup>	H02004 <sup>E</sup>					
H07005	Q.05	Q.05	T	H06005	H05005 <sup>H</sup>	H04005 <sup>G</sup>	H03005 <sup>F</sup>	H02005 <sup>E</sup>					
H07006	Q.06	Q.06		H06006	H05006	H04006 <sup>G</sup>	H03006 <sup>F</sup>	H02006	H00001	Q.02	Q.50		In 2007, "Government health insurance from a country other than the US" response was added
H07007	Q.07	Q.07	T	H06007	H05007 <sup>H</sup>	H04007 <sup>G</sup>	H03007 <sup>F</sup>	H02007 <sup>E</sup>	H00002 <sup>D</sup>	Q.04	Q.43	Q.39	
H07008	Q.16	Q.08	T	H06008	H05008 <sup>H</sup>	H04008 <sup>G</sup>	H03010 <sup>F</sup>	H02010 <sup>E</sup>	H00008 <sup>D</sup>	Q.24 <sup>C</sup>	Q.51 <sup>B</sup>		
H07009	Q.17	Q.09	T	H06009	H05009 <sup>H</sup>	H04009 <sup>G</sup>	H03011	H02011 <sup>E</sup>	H00009 <sup>D</sup>	Q.25 <sup>C</sup>	Q.52		
H07010	Q.18	Q.10	T	H06010	H05010 <sup>H</sup>	H04010 <sup>G</sup>							
H07011	Q.19	Q.11	T	H06011	H05011 <sup>H</sup>	H04011 <sup>G</sup>	H03009	H02009 <sup>E</sup>	H00007 <sup>D</sup>	Q.23 <sup>C</sup>			

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

<sup>H</sup> Identical to 2006

FY 2007 Adult Survey			FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07012	Q.20	Q.12	T	H06012	H05012 <sup>H</sup>	H04012 <sup>G</sup>	H03012 <sup>F</sup>	H02015 <sup>E</sup>	H00013 <sup>D</sup>	Q.26	Q.53 <sup>B</sup>		
H07013	Q.21	Q.13	T	H06013	H05013 <sup>H</sup>	H04013 <sup>G</sup>	H03013	H02016 <sup>E</sup>	H00014 <sup>D</sup>	Q.27 <sup>C</sup>	Q.54 <sup>B</sup>		
H07014	Q.22	Q.14	T	H06014	H05014 <sup>H</sup>	H04014 <sup>G</sup>	H03014 <sup>F</sup>	H02017 <sup>E</sup>	H00015 <sup>D</sup>	Q.28 <sup>C</sup>	Q.55 <sup>B</sup>		
H07015	Q.23	Q.15	T	H06015	H05015 <sup>H</sup>	H04015 <sup>G</sup>	H03015	H02018 <sup>E</sup>	H00016 <sup>D</sup>	Q.30 <sup>C</sup>	Q.56 <sup>B</sup>		
H07016	Q.24	Q.16	T	H06016	H05016 <sup>H</sup>	H04017 <sup>G</sup>	H03017 <sup>F</sup>	H02020 <sup>E</sup>	H00018 <sup>D</sup>	Q.32 <sup>C</sup>	Q.84 <sup>B</sup>		
H07017	Q.25	Q.17	T	H06017	H05017 <sup>H</sup>	H04018 <sup>G</sup>	H03018 <sup>F</sup>	H02021 <sup>E</sup>	H00019 <sup>D</sup>	Q.33	Q.85 <sup>B</sup>		
H07018	Q.26	Q.18	T	H06018	H05018 <sup>H</sup>	H04019 <sup>G</sup>	H03022 <sup>F</sup>	H02025 <sup>E</sup>	H00023 <sup>D</sup>				
H07019	Q.27	Q.19	T	H06019	H05019 <sup>H</sup>	H04020 <sup>G</sup>	H03023	H02026 <sup>E</sup>	H00024 <sup>D</sup>	Q.44			
H07020	Q.28	Q.20	T	H06020	H05020 <sup>H</sup>	H04021 <sup>G</sup>	H03024	H02027 <sup>E</sup>	H00025 <sup>D</sup>				
H07021	Q.29	Q.21	T	H06021	H05021 <sup>H</sup>	H04022 <sup>G</sup>	H03019	H02022 <sup>E</sup>	H00020 <sup>D</sup>				
H07022	Q.30	Q.22	T	H06022	H05022 <sup>H</sup>	H04023 <sup>G</sup>	H03020	H02023 <sup>E</sup>	H00021 <sup>D</sup>	Q.43			
H07023	Q.31	Q.23	T	H06023	H05023 <sup>H</sup>	H04024 <sup>G</sup>	H03021	H02024 <sup>E</sup>	H00022 <sup>D</sup>				
H07024	Q.32	Q.24	T	H06024	H05024 <sup>H</sup>	H04025 <sup>G</sup>	H03025	H02028 <sup>E</sup>	H00026 <sup>D</sup>	Q.38	Q.10, Q.12	Q.32	
H07025	Q.33	Q.25	T	H06025	H05025 <sup>H</sup>	H04026 <sup>G</sup>	H03026 <sup>F</sup>	H02029 <sup>E</sup>	H00027 <sup>D</sup>	Q.40, Q.41			
H07026	Q.34	Q.26	T	H06026	H05026 <sup>H</sup>	H04027 <sup>G</sup>							
H07027	Q.35	Q.27	T	H06027	H05027 <sup>H</sup>	H04028 <sup>G</sup>	H03027	H02030 <sup>E</sup>	H00028 <sup>D</sup>	Q.47	Q.59 <sup>B</sup>		
H07028	Q.36	Q.28	T	H06028	H05028 <sup>H</sup>	H04029 <sup>G</sup>							
H07029	Q.37	Q.29	T	H06029	H05029 <sup>H</sup>	H04030 <sup>G</sup>	H03028 <sup>F</sup>	H02031 <sup>E</sup>	H00029 <sup>D</sup>	Q.48	Q.60 <sup>B</sup>		
H07030	Q.38	Q.30	T	H06030	H05030 <sup>H</sup>	H04031 <sup>G</sup>	H03029	H02032 <sup>E</sup>	H00030 <sup>D</sup>	Q.46	Q.83	Q.48, Q.63	
H07031	Q.39	Q.31	T	H06031	H05031 <sup>H</sup>	H04032 <sup>G</sup>	H03030 <sup>F</sup>	H02033 <sup>E</sup>	H00031 <sup>D</sup>	Q.49 <sup>C</sup>	Q.90	Q.67V, Q.52V	
H07032	Q.40	Q.32	T	H06032	H05032 <sup>H</sup>	H04033 <sup>G</sup>	H03031 <sup>F</sup>	H02034 <sup>E</sup>	H00032 <sup>D</sup>	Q.50 <sup>C</sup>	Q.91		
H07033	Q.41	Q.33	T	H06033	H05033 <sup>H</sup>	H04034 <sup>G</sup>	H03032 <sup>F</sup>	H02035 <sup>E</sup>	H00033 <sup>D</sup>	Q.51 <sup>C</sup>	Q.92	Q.67T, Q.52T	

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

<sup>H</sup> Identical to 2006

FY 2007 Adult Survey			FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07034	Q.42	Q.34	T	H06034	H05034 <sup>H</sup>	H04035 <sup>G</sup>	H03033 <sup>F</sup>	H02036 <sup>E</sup>	H00034 <sup>D</sup>	Q.52 <sup>C</sup>	Q.93	Q.67R-S, Q.52R-S	
H07035	Q.43	Q.35	T	H06035	H05035 <sup>H</sup>	H04036 <sup>G</sup>	H03034 <sup>F</sup>	H02037 <sup>E</sup>	H00035 <sup>D</sup>	Q.53 <sup>C</sup>	Q.94		
H07036	Q.44	Q.36	T	H06036	H05036 <sup>H</sup>	H04037 <sup>G</sup>	H03035 <sup>F</sup>	H02038 <sup>E</sup>	H00036 <sup>D</sup>	Q.54 <sup>C</sup>	Q.95	Q.67AA, Q.52AA	
H07037	Q.45	Q.37	T	H06037	H05037 <sup>H</sup>	H04038 <sup>G</sup>	H03036	H02039 <sup>E</sup>	H00037 <sup>D</sup>	Q.55 <sup>C</sup>	Q.96		
H07038	Q.46	Q.38	T	H06038	H05038 <sup>H</sup>	H04039 <sup>G</sup>	H03038 <sup>F</sup>	H02041 <sup>E</sup>	H00042 <sup>D</sup>	Q.37	Q.74 <sup>B</sup>	Q.31	
H07039	Q.47	Q.39	T	H06039	H05039 <sup>H</sup>	H04040 <sup>G</sup>	H03039 <sup>F</sup>	H02043 <sup>E</sup>	H00043 <sup>D</sup>	Q.57 <sup>C</sup>	Q.61 <sup>B</sup>		
H07040	Q.48	Q.40	T	H06040	H05040 <sup>H</sup>	H04041 <sup>G</sup>	H03040 <sup>F</sup>	H02044 <sup>E</sup>	H00044 <sup>D</sup>	Q.58 <sup>C</sup>	Q.62		
H07041	Q.49	Q.41	T	H06041	H05041 <sup>H</sup>	H04042 <sup>G</sup>	H03041 <sup>F</sup>	H02045 <sup>E</sup>	H00045 <sup>D</sup>	Q.59 <sup>C</sup>	Q.63		
H07042	Q.50	Q.42	T	H06042	H05042 <sup>H</sup>	H04044 <sup>G</sup>	H03043	H02047 <sup>E</sup>	H00047	Q.62	Q.65 <sup>B</sup>		
H07043	Q.51	Q.43	T	H06043	H05043 <sup>H</sup>	H04045 <sup>G</sup>	H03044	H02048 <sup>E</sup>	H00048 <sup>D</sup>	Q.63 <sup>C</sup>	Q.66 <sup>B</sup>		
H07044	Q.52	Q.44	T	H06044	H05044 <sup>H</sup>	H04046 <sup>G</sup>	H03045 <sup>F</sup>	H02049 <sup>E</sup>	H00049 <sup>D</sup>	Q.64 <sup>C</sup>	Q.67 <sup>B</sup>		
H07045	Q.53	Q.45	T	H06045	H05045 <sup>H</sup>	H04047 <sup>G</sup>	H03046 <sup>F</sup>	H02050 <sup>E</sup>	H00050 <sup>D</sup>	Q.65 <sup>C</sup>	Q.68 <sup>B</sup>		
H07046	Q.54	Q.46	T	H06046	H05046 <sup>H</sup>	H04052 <sup>G</sup>	H03050	H02054 <sup>E</sup>	H00054 <sup>D</sup>	Q.66			
H07047	Q.55	Q.47	T	H06047	H05047 <sup>H</sup>	H04053 <sup>G</sup>	H03051 <sup>F</sup>	H02055 <sup>E</sup>	H00055 <sup>D</sup>	Q.67 <sup>C</sup>			
H07048	Q.56	Q.48	T	H06048	H05048 <sup>H</sup>	H04054 <sup>G</sup>	H03052	H02056 <sup>E</sup>	H00056 <sup>D</sup>	Q.71 <sup>C</sup>	Q.73 <sup>B</sup>		
H07049	Q.79	Q.71	T	H06049	H05049 <sup>H</sup>	H04056 <sup>G</sup>	H03055 <sup>F</sup>	H02059 <sup>E</sup>	H00062 <sup>D</sup>	Q.09 <sup>C</sup>	Q.17A <sup>B</sup>	Q.12	
H07050	Q.80	Q.72	T	H06050	H05050 <sup>H</sup>	H04057 <sup>G</sup>	H03056 <sup>F</sup>	H02060 <sup>E</sup>	H00063 <sup>D</sup>	Q.09B	Q.17B <sup>B</sup>		
H07051	Q.81	Q.73	T	H06051	H05051 <sup>H</sup>	H04059 <sup>G</sup>	H03058 <sup>F</sup>	H02062 <sup>E</sup>	H00065 <sup>D</sup>	Q.11 <sup>C</sup>	Q.19	Q.14	
H07052	Q.82	Q.74	T	H06052	H05052 <sup>H</sup>	H04060 <sup>G</sup>	H03059 <sup>F</sup>	H02063 <sup>E</sup>	H00066 <sup>D</sup>	Q.12 <sup>C</sup>	Q.21 <sup>B</sup>	Q.17	
H07053	Q.83	Q.75	T	H06053	H05053 <sup>H</sup>	H04061 <sup>G</sup>	H03060 <sup>F</sup>	H02064 <sup>E</sup>	H00067 <sup>D</sup>	Q.13 <sup>C</sup>	Q.22 <sup>B</sup>	Q.18	
H07054	Q.84	Q.76	T	H06054	H05054 <sup>H</sup>	H04062 <sup>G</sup>	H03061 <sup>F</sup>	H02065 <sup>E</sup>	H00068 <sup>D</sup>	Q.14 <sup>C</sup>	Q.23	Q.19	
H07055	Q.85	Q.77	T	H06055	H05055 <sup>H</sup>	H04063 <sup>G</sup>	H03062 <sup>F</sup>	H02066 <sup>E</sup>	H00069 <sup>D</sup>	Q.15 <sup>C</sup>	Q.24 <sup>B</sup>	Q.20	

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

<sup>H</sup> Identical to 2006

FY 2007 Adult Survey			FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07056	Q.86	Q.78	T	H06056	H05056 <sup>H</sup>	H04064 <sup>G</sup>							
H07057	Q.87	Q.79	T	H06057	H05057 <sup>H</sup>	H04065 <sup>G</sup>							
H07058	Q.88	Q.80	T	H06058	H05058 <sup>H</sup>	H04066 <sup>G</sup>	H03063 <sup>F</sup>	H02067 <sup>E</sup>	H00070 <sup>D</sup>	Q.16 <sup>C</sup>			
H07059	Q.89	Q.81	T	H06059	H05059 <sup>H</sup>	H04068 <sup>G</sup>	H03065 <sup>F</sup>	H02069 <sup>E</sup>	H00072 <sup>D</sup>	Q.18 <sup>C</sup>	Q.28 <sup>B</sup>	Q.24	
H07060	Q.90	Q.82	T	H06060	H05060 <sup>H</sup>	H04069 <sup>G</sup>	H03066 <sup>F</sup>	H02070 <sup>E</sup>	H00073A <sup>D</sup>	Q.19A <sup>C</sup>	Q.29A <sup>B</sup>		
H07061	Q.91	Q.83	T	H06061	H05061 <sup>H</sup>	H04070 <sup>G</sup>	H03067 <sup>F</sup>	H02071 <sup>E</sup>	H00073B <sup>D</sup>	Q.19B	Q.29B	Q.26	
H07063	Q.92	Q.84	T	H06063	H05063 <sup>H</sup>	H04072 <sup>G</sup>	H03069 <sup>F</sup>	H02073 <sup>E</sup>	H00075 <sup>D</sup>	Q.20 <sup>C</sup>	Q.30	Q.28 <sup>A</sup>	
H07064	Q.93	Q.85	T	H06064	H05064 <sup>H</sup>	H04073 <sup>G</sup>	H03070 <sup>F</sup>	H02074 <sup>E</sup>	H00076A <sup>D</sup>	Q.21A <sup>C</sup>			
H07065	Q.94	Q.86	T	H06065	H05065 <sup>H</sup>	H04074 <sup>G</sup>	H03071 <sup>F</sup>	H02075 <sup>E</sup>	H00076B <sup>D</sup>	Q.21B <sup>C</sup>	Q.31	Q.29	
H07066	Q.95	Q.87	T	H06066	H05066 <sup>H</sup>	H04075 <sup>G</sup>	H03072	H02076	H00077	Q.77	Q.105	Q.01	
H07067	Q.96	Q.88	T	H06067	H05067 <sup>H</sup>	H04076 <sup>G</sup>	H03073 <sup>F</sup>						
H07068F	Q.97	Q.89	T	H06068F	S05H01F <sup>H</sup>	SRHGTF <sup>G</sup>							In 2007, the question had additional instructions
H07068I	Q.97	Q.89	T	H06068I	S05H01I <sup>H</sup>	SRHGTI <sup>G</sup>							In 2007, the question had additional instructions
H07069	Q.98	Q.90	T	H06069	S05H02 <sup>H</sup>	SRWGT <sup>G</sup>							
SREDA	Q.99	Q.91	T	SREDA	SREDA <sup>H</sup>	SREDA <sup>G</sup>	SREDA <sup>F</sup>	SREDA <sup>E</sup>	SREDA-F <sup>D</sup>	Q.86 <sup>C</sup>			
H07070, H07070A-H07070E	Q.100	Q.92	T	H06070, H06070A-H06070E	H05068 <sup>H</sup>	H04085 <sup>G</sup>	H03082 <sup>F</sup>	H02077 <sup>E</sup>	H00079 <sup>D</sup>	Q.84 <sup>C</sup>			
SRRACE A-SRRACE E	Q.101	Q.93	T	SRRACEA-SRRACEE	SRRACEA-SRRACEE <sup>H</sup>	SRRACEA-SRRACEE <sup>G</sup>	SRRACEA-SRRACEE <sup>F</sup>	SRRACEA-SRRACEE <sup>E</sup>	SRRACE <sup>D</sup>	Q.85 <sup>C</sup>			
SRAGE	Q.102	Q.94	T	SRAGE	SRAGE <sup>H</sup>	SRAGE <sup>G</sup>	SRAGE <sup>F</sup>	SRAGE <sup>E</sup>	SRAGE <sup>D</sup>				

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

<sup>H</sup> Identical to 2006

FY 2007 Adult Survey			FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
S07G18	Q.57	Q.49	T	S06G18	S05G18								
S07G19	Q.58	Q.50	T	S06G19	S05G19								
S07G20	Q.59	Q.51	T	S06G20	S05G20								
S07G21	Q.60	Q.52	T	S06G21	S05G21								
S07G22	Q.61	Q.53	T	S06G22	S05G22								
S07G23	Q.62	Q.54	T	S06G23	S05G23								
S07G24	Q.63	Q.55	T	S06G24	S05G24								
S07G25	Q.64	Q.56	T	S06G25	S05G25								
S07G26	Q.65	Q.57	T	S06G26	S05G26								
S07G27	Q.66	Q.58	T	S06G27	S05G27								
S07G28	Q.67	Q.59	T	S06G28	S05G28								
S07G29A - S07G29K	Q.68	Q.60	T	S06G29A-S06G29K	S05G29A-S05G29K								
S07G30	Q.69	Q.61	T	S06G30	S05G30								
S07G31	Q.70	Q.62	T	S06G31	S05G31								
S07G32	Q.71	Q.63	T	S06G32	S05G32								
S07G33	Q.72	Q.64	T	S06G33	S05G33								
S07G34	Q.73	Q.65	T	S06G34	S05G34								
S07G35	Q.74	Q.66	T	S06G35	S05G35								
S07G36	Q.75	Q.67	T	S06G36	S05G36								

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

<sup>H</sup> Identical to 2006

FY 2007 Adult Survey			FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
S07G37	Q.76	Q.68	T	S06G37	S05G37								
S07G38	Q.77	Q.69	T	S06G38	S05G38								
S07G39	Q.78	Q.70	T	S06G39	S05G39								
S07001	Q.8												
S07002	Q.9												
S07003	Q.10												
S07004	Q.11												
S07005	Q.12												
S07006	Q.13												
S07007	Q.14												
S07008A-S07008I	Q.15												

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

<sup>H</sup> Identical to 2006

**APPENDIX D**

**CODING SCHEME AND CODING TABLES – QUARTER II**

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## QUARTER II

### 2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) CODING SCHEME AND CODING TABLES

#### BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS		ASCII/EBCDIC	Description
Numeric	Numeric		
.	-9	No response	
.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:  
H07006, H07007**

N1	H07006 is:	H07007 is:	H07006 is coded as:	H07007 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 1A1:  
S07001, S07002-S07008I**

N1A1	S07001 is:	S07002-S07008I are:	S07001 is coded as:	S07002-S07008I are coded as:	*
1	2: No	At least one is “marked”, “all are blank”	Stands as original value	.N, valid skip if missing or unmarked, .C, question should be skipped if marked	F
2	1: Yes, -5: Don’t know, or missing response	“All are blank”	2: No	.N, valid skip	B F
3	1: Yes, -5: Don’t know or missing response	At least one is “marked”	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1A1:  
Responses to S07002-S07008I are all missing.

Definition of “marked” in Coding Table for Note 1A1:  
Any pattern of marks outside the definitions “all are blank”

**Coding Table for Note 1A2:  
S07002, S07003-S07008I**

N1A2	S07002 is:	S07003-S07008I are:	S07002 is coded as:	S07003-S07008I are 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	2: No	At least one is “marked”, “all are blank”	Stands as original value	.N, valid skip if missing or unmarked, .C, question should be skipped if marked	F
3	1: Yes or missing response	“All are blank”	2: No	.N, valid skip	B F
4	1: Yes or missing response	At least one is “marked”	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1A2:  
Responses to S07003-S07008I are all missing.

Definition of “marked” in Coding Table for Note 1A2:  
Any pattern of marks outside the definitions “all are blank”.

**Coding Table for Note 1A3:  
S07007, S07008A-S07008I**

N1A3	S07007 is:	S07008A-S07008I are:	S07007 is coded as:	S07008A-S07008I are 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	2: No	At least one is “marked”, “all are unmarked”	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
3	1: Yes or missing response	“All are unmarked”	2: No	.N, valid skip	B F
4	1: Yes	At least one is “marked”	Stands as original value	Stands as original value	
5	Missing response	At least one is “marked”	Stands as original value	., if missing; Stands as original value otherwise	F

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are unmarked” in Coding Table for Note 1A3:  
Responses to S07008A-S07008I are missing or unmarked.

Definition of “marked” in Coding Table for Note 1A3:  
Any pattern of marks outside the definition “all are unmarked”.

**Coding Table for Note 2:  
H07008, H07009, H07010, H07011**

N2	H07008 is:	H07009 is:	H07010 is:	H07011 is:	H07008 is coded as:	H07009 is coded as:	H07010 is coded as:	H07011 is coded as:	*
1	1: yes or missing response	-6: Don't have a personal Dr	Any value	Any value	2: no	.C, question should be skipped	.N, valid skip if missing; .C, question should be skipped, if marked	Stands as original value	B F
2	1: yes	0-10 or missing response	1: yes	1-3	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
3	1: yes	0-10 or missing response	Missing response	1-3	Stands as original value	Stands as original value	2: no	Stands as original value	B
4	1: yes	0-10 or missing response	1: yes	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip if missing	F
5	1: yes	0-10 or missing response	2: no	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
6	1: yes	0-10 or missing response	Missing response	Missing response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
7	2: no or missing response	0-10	1: yes	1-3	1: yes	Stands as original value	Stands as original value	.C, question should be skipped	F B
8	2: no or missing response	0-10	Missing response	1-3	1: yes	Stands as original value	Stands as original value	Stands as original value	B
9	2: no or missing response	0-10	Missing response	Missing response	1: yes	Stands as original value	Stands as original value	Stands as original value	B
10	2: no	Missing response	1: yes	1-3	Stands as original value	.N, valid skip if missing	.C, question should be skipped	Stands as original value	F
11	2: no	-6: Don't have a personal Dr	Any value	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	Stands as original value	B F

**Coding Table for Note 2 continued:**

N2	H07008 is:	H07009 is:	H07010 is:	H07011 is:	H07008 is coded as:	H07009 is coded as:	H07010 is coded as:	H07011 is coded as:	*
12	2: no or missing response	0-10 or missing	1: yes	Missing	1: yes	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	B F
13	2: no or missing response	0-10 or missing	2: no	Any value	1: yes	Stands as original value	Stands as original value	Stands as original value	B
14	2: no	Missing response	Missing response	Any value	Stands as original value	.N, valid skip if missing	.N, valid skip	Stands as original value	F
15	Missing response	Missing response	Missing response	Any value	Stands as original 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 3:  
H07012, H07013**

N3	H07012 is:	H07013 is:	H07012 is coded as:	H07013 is coded as:	*
1	1: yes	1, 2, 3, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need to see a specialist	2: No	.C question should be skipped	B F
3	2: no or missing response	1, 2, 3	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't need to see a specialist	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 4:  
H07014, H07015**

N4	H07014 is:	H07015 is:	H07014 is coded as:	H07015 is coded as:	*
1	1: yes	0-10, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need to see a specialist	2: No	.C question should be skipped	B F
3	2: no or missing response	0-10	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't need to see a specialist	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 5:  
H07016, H07017**

N5	H07016 is:	H07017 is:	H07016 is coded as:	H07017 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: no calls	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: no calls or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 6:  
H07018, H07019, H07020**

N6	H07018 is:	H07019-H07020 are:	H07018 is coded as:	H07019-H07020 are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value otherwise	
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, stands as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stands 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, stands 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 6:  
Responses to H07019-H07020 are all missing.

Definition of “Blank or NA” in Coding Table for Note 6:  
All of the following are true: H07019-H07020 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 6:  
H07019-H07020 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 6:  
Any pattern of marks outside the definitions “all are blank”, “One marked and one NA”, and “Blank or NA.”

**Coding Table for Note 7:  
H07021, H07022, H07023**

N7	H07021 is:	H07022-H07023 are:	H07021 is coded as:	H07022-H07023 are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stands as original value otherwise	
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, stands as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stands 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, stands 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 7:  
Responses to H07022-H07023 are all missing.

Definition of “Blank or NA” in Coding Table for Note 7:  
All of the following are true: H07022-H07023 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 7:  
H07022-H07023 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 7:  
Any pattern of marks outside the definitions “all are blank”, “One marked and one NA”, and “Blank or NA.”

**Coding Table for Note 8:  
H07025, H07026-H07037**

N8	H07025 is:	H07026-H07037 are:	H07025 is coded as:	H07026-H07037 are coded as:	*
1	1: None	At least one is “marked”, “all are blank”, or “blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
2	2-7, 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, stands 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, stands as original value otherwise	F

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 8:  
Responses to H07026-H07037 are all missing.

Definition of “blank or NA” in Coding Table for Note 8:  
All of the following are true: H07026-H07037 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 8:  
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 9:  
H07026, H07027**

N9	H07026 is:	H07027 is:	H07026 is coded as:	H07027 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	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
3	1: yes, missing response	-6: No visits	2: no	.C, question should be skipped	B F
4	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
5	2: no	-6: No visits or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	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 10:  
H07028, H07029**

N10	H07028 is:	H07029 is:	H07028 is coded as:	H07029 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	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
3	1: yes, missing response	-6: No visits	2: no	.C, question should be skipped	B F
4	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
5	2: no	-6: No visits or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	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 11:  
H07039, H07040-H07041**

N11	H07039 is:	H07040-H07041 are:	H07039 is coded as:	H07040-H07041 are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	Stand as original value , missing if -6	F
2	1: yes, -5: don’t know, missing	“Blank or NA”	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” or “blank or don’t know”	1: yes	., missing if -6, stands as original value otherwise	B F
4	2: no	“Blank or NA” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don’t know	“All are blank”	Stands as original value	.N, valid skip if missing	F
6	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 11:  
Responses to H07040-H07041 are all missing.

Definition of “blank or NA” in Coding Table for Note 11:  
Responses to H07040-H07041 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 11:  
Responses to H07040-H07041 are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of “marked” in Coding Table for Note 11:  
Any pattern of marks outside the definitions “all are blank,” “blank or NA,” or “blank or don’t know.”

**Table for Note 12:  
H07042, H07043**

N12	H07042 is:	H07043 is:	H07042 is coded as:	H07043 is coded as:	*
1	1: yes	1, 2, 3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes, or missing response	-6: didn't look for information in health plan	2: no	.C question should be skipped	B F
3	2: no, or missing response	1, 2, 3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't look for information in health plan	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 13:  
H07044, H07045**

N13	H07044 is:	H07045 is:	H07044 is coded as:	H07045 is coded as:	*
1	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes, missing response	-6: didn't call health plan	2: no	.C question should be skipped	B F
3	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't call health plan	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 14:  
H07046, H07047**

N14	H07046 is:	H07047 is:	H07046 is coded as:	H07047 is coded as:	*
1	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't have any experience	2: no	.C question should be skipped	B F
3	2: no or missing response	1-3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't have any experience	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 15A1:  
S07G18, S07G19-S07G39**

N15A1	S07G18 is:	S07G19 is:	S07G23 is:	S07G20- S07G22 S07G24- S07G39 are:	S07G18 is coded as:	S07G19 is coded as:	S07G23 is coded as:	S07G20- S07G22 S07G24- S07G39 are coded as:	*
1	1: Yes	3: Reservist not on active duty for contingency operation, 4: Not a reservist	3: Spouse/ Parent Reservist not on active duty for contingency operation, 4: Spouse/ Parent not a reservist	Any value	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	.N, valid skip if missing or unmarked; .C, question should be skipped if marked	B F
2	1: Yes	3: Reservist not on active duty for contingency operation, 4: Not a reservist	1, 2 : Yes, missing	Any value	Stands as original value	Stand as original value	Stand as original value	Stand as original value	
3	1: Yes	1, 2 : Yes, Missing	Any value	Any value	Stands as original value	Stand as original value	Stand as original value	Stand as original value	
4	2: No, missing response	1, 2 : Yes	Any value	Any value	1: Yes	Stand as original value	Stand as original value	Stand as original value	B
5	2: No, missing response	3: Reservist not on active duty for contingency operation, 4: Not a reservist, missing	1, 2 : Yes	Any value	1: Yes	Stand as original value	Stand as original value	Stand as original value	B
6	2: No	3: Reservist not on active duty for contingency operation, 4: Not a reservist, missing	3: Reservist not on active duty for contingency operation, 4: Not a reservist, 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	.N, valid skip if missing or unmarked; .C, question should be skipped if marked	F

**Coding Table for Note 15A1 continued:**

N15A1	S07G18 is:	S07G19 is:	S07G23 is:	S07G20- S07G22- S07G24- S07G39 are:	S07G18 is coded as:	S07G19 is coded as:	S07G23 is coded as:	S07G20- S07G22- S07G24- S07G39 are coded as:	*
7	Missing response	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	., if unmarked response to question with marked/unmarked responses (1/2); Stand as original value otherwise	F
8	Missing response	3: Reservist not on active duty for contingency operation, 4: Not a reservist, missing	3: Reservist not on active duty for contingency operation, 4: Not a reservist	Any value	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	.N, valid skip if missing or unmarked; .C, question should be skipped if marked	B F

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” or “unmarked” in Coding Table for Note 15A1:  
Responses to S07G20-S07G22, S07G24-S07G39 are all missing or unmarked.

Definition of “marked” in Coding Table for Note 15A1:  
Any pattern of marks outside the definitions “all are blank ” or “unmarked”

**Coding Table for Note 15A2:  
S07G19, S07G20-S07G22**

N15A2	S07G19 is:	S07G20-S07G22 are:	S07G19 is coded as:	S07G20-S07G22 are 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: Active Duty	Any value	Stands as original value	Stands as original value	
3	3, 4: Not Active Duty	Any value	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
4	Missing response	Any value	Stands as original value	Stand as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 15A3:  
S07G23, S07G24-S07G26**

N15A3	S07G23 is:	S07G24-S07G26 are:	S07G23 is coded as:	S07G24-S07G26 are 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: Active Duty	Any value	Stands as original value	Stands as original value	
3	3, 4: Not Active Duty	Any value	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
4	Missing response	Any value	Stands as original value	Stand as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 15A4:  
S07G28, S07G29A-S07G29K, S07G30**

N15A4	S07G28 is:	S07G29A- S07G29K are:	S07G30 is:	S07G28 is coded as:	S07G29A-S07G29K are coded as:	S07G30 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	3: Civilian Coverage	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	1: Only TRICARE	Any value	Any value	Stands as original value	.N, valid skip if “unmarked”, .C, question should be skipped if marked	.N, valid skip if missing, .C, question should be skipped if marked	F
4	2: Both, -5: Don’t know	Any value	Any value	Stands as original value	.N, valid skip if “unmarked”, .C, question should be skipped if marked	Stands as original value	F
5	Missing response	Any marked	Any value	3: Civilian Coverage	Stand as original value	Stand as original value	B
6	Missing response	All are unmarked	1,2,3,-5	-5: Don’t know	.N, valid skip if “unmarked”, .C, question should be skipped if marked	Stand as original value	B
7	Missing response	All are unmarked	Missing response	Stands as original value	Stand as original value	., if “unmarked”; Stand as original value otherwise	F

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are unmarked” in Coding Table for Note 15A4:  
Responses to S07G29A-S07G29K are missing or unmarked.

Definition of “marked” in Coding Table for Note 15A4:  
Any pattern of marks outside the definition “all are unmarked”.

**Coding Table for Note 15A5:  
S07G32, S07G33-S07G34**

N15A5	S07G32 is:	S07G33 Is:	S07G34 is:	S07G32 is coded as:	S07G33 is coded as:	S07G34 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	Any value	-6: No personal doctor	-6: No personal doctor	-6: No personal doctor	Stands as original value	Stands as original value	B
3	1: Yes	Any Value	Any Value	Stands as original value	., missing if -6; Stand as original value otherwise	., missing if -6; Stand as original value otherwise	F
4	2: No	1:Yes, 2:No, -5:Don't know, missing	1-2:Difficult, 3: Same -5:Don't know, -6: No personal doctor, missing	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	Stands as original value	F
5	2: No	-6: No personal doctor	1-2:Difficult, 3: Same -5:Don't know, missing	Stands as original value	.C, question should be skipped	Stands as original value	F
6	-6: No personal doctor	1:Yes, 2:No, -5:Don't know, missing	1-2:Difficult, 3: Same -5:Don't know, -6: No personal doctor, 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
7	-6: No personal doctor	-6: No personal doctor	1-2:Difficult, 3: Same -5:Don't know, missing	Stands as original value	.C, question should be skipped	.N, valid skip if missing, .C, question should be skipped if marked	F
8	Missing response	Any value	Any value	Stands as original value	Stand as original value	Stand as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 15A6:  
S07G36, S07G37-S07G38**

N15A6	S07G36 is:	S07G37 Is:	S07G38 is:	S07G36 is coded as:	S07G37 is coded as:	S07G38 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	1: Yes, missing	Any value	Stands as original value	Stand as original value	Stand as original value	
3	1: Yes, missing	2: No, 3: Don't know	Any value	Stands as original value	Stand as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
4	2: No, -5: Don't know	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
5	Missing response	1: Yes, missing	Any value	Stands as original value	Stand as original value	Stand as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16:  
H07052--H07057**

N16	H07052 is:	H07053 is:	H07054 is:	H07055 is:	H07056- H07057 are:	H07052 is coded as:	H07053 is coded as:	H07054 is coded as:	H07055 is coded as:	H07056- H07057 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
2	1: ever smoked	2: quit	2: quit >1 year ago or -5: don't know	Any value	Any value	Stands as original value	Stands as original 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
3	1: ever smoked	2: quit	3: quit <1 year ago, missing response	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
4	1: ever smoked	-5: don't know, missing response	2: quit >1 year ago	Any value	Any value	Stands as original value	2: quit	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 B
5	1: ever smoked	-5: don't know, missing response	3: quit <1 year ago	Any value	Any value	Stands as original value	2: quit	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F B

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16 continued:**

N16	H07052 is:	H07053 is:	H07054 is:	H07055 is:	H07056- H07057 are:	H07052 is coded as:	H07053 is coded as:	H07054 is coded as:	H07055 is coded as:	H07056- H07057 are coded as:	*
6	1: ever smoked	-5: don't know	-5: don't know, missing response	Any value	Any value	Stands as original 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	.C, question should be skipped if marked, .N, valid skip if missing	F
7	1: ever smoked	Missing response	-5: don't know	Any value	Any value	Stands as original value	Stands as original 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
8	1: ever smoked	Missing response	Missing response	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
9	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	Any value	Any value	1: ever smoked	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	B F
10	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Any value	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	.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

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16 continued:**

N16	H07052 is:	H07053 is:	H07054 is:	H07055 is:	H07056- H07057 are:	H07052 is coded as:	H07053 is coded as:	H07054 is coded as:	H07055 is coded as:	H07056- H07057 are coded as:	*
11	Missing response	2: quit	Missing response	2-5: some visits	2-5: some visits	1: ever smoked	Stands as original value	3: quit <1 year ago	Stands as original value	Stand as original value	B
12	Missing response	2: quit, missing response	2: quit >1 year ago, -5: don't know	Any value	Any value	Stands as original value	Stands as original 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
13	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	2-5: some visits	2-5: some visits	1: ever smoked	Stands as original value	Stands as original value	Stands as original value	Stand as original value	B
14	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	1: none, -6: no visits, missing response	1: none, -6: no visits, missing response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
15	Missing response	-5: don't know	Any value	Any value	Any value	Stands as original 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	.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 16A1:  
H07055, H07056-H07057**

N16A1	H07055 is:	H07056 Is:	H07057 is:	H07055 is coded as:	H07056 is coded as:	H07057 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	1: None	.N: No doctor visits	.N: No doctor visits	Stands as original value	1: None	1: None	F
3	1: None	.N: No doctor visits	1-5, missing	Stands as original value	1: None	Stands as original value	F
4	1: None	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	1: None	F
5	2-5: Visits, missing	.N: No doctor visits	.N: No doctor visits	Stands as original value	.:Missing	.:Missing	F
6	2-5: Visits, missing	.N: No doctor visits	1-5, missing	Stands as original value	.:Missing	Stands as original value	F
7	2-5: Visits, missing	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	.:Missing	F
8	1-5: 0 or more visits	2-5: Visits	2-5: Visits	Stands as original value	H07055 if H07056 > H07055; Stand as original value otherwise	H07055 if H07057 > H07055; Stand as original value otherwise	F
9	1-5: 0 or more visits	2-5: Visits	Any value	Stands as original value	H07055 if H07056 > H07055; Stand as original value otherwise	Stands as original value	F
10	1-5: 0 or more visits	Any value	2-5: Visits	Stands as original value	Stands as original value	H07055 if H07056 > H07055; Stand as original value otherwise	F
11	Any value	Any value	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 17:**

**Note 17 (Part a)**

**H07058, SEX, XSEXA, H07059-H07065**

N17A	H07058 is :	SEX is:	H07059--H07065 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 (H07058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

**Note 17 (Part B):**

**XSEXA, H07059 - H07065**

N17B	XSEXA is:	H07059--H07065 are:	H07059--H07065 are coded as:	*
1	1: Male	“All are blank”	.N, valid skip	F
2	1: Male	At least one is “marked”	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	“All are blank” or at least one is “marked”	Stands as original value	
4	Missing	“All are blank” or at least one is “marked”	Missing value	F

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 17b:  
All variables H07059--H07065 are missing.

Definition of “marked” in Coding Table for Note 17b:  
Any pattern of marks outside the definition “all are blank.”

**Coding Table for Note 18**  
**XSEXA, AGE, H07060, H07061**

N18	XSEXA is:	AGE is:	H07060 is:	H07061 is:	H07060 is coded as:	H07061 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	Marked, missing response	Stands as original value	Stand as original value	
3	2: Female	Any value	1: under 40	Marked, missing response	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	1: < 40	.N, valid skip	F 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 19:  
XSEXA, H07063, H07064, H07065**

N19	XSEXA is:	H07063 is:	H07064 is:	H07065 is:	H07063 is coded as:	H07064 is coded as:	H07065 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).

**Coding Table for Note 19 continued:**

N19	XSEXA is:	H07063 is:	H07064 is:	H07065 is:	H07063 is coded as:	H07064 is coded as:	H07065 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	1: pregnant now	Stands as original value	Stands as original value	B
11	2: Female	Missing response	3: third trimester, missing response	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).

**APPENDIX E**

**SAS PROC CONTENTS -- ALPHABETICAL 2007 ADULT HCSDB – QUARTER II**

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The CONTENTS Procedure

Data Set Name	IN.HCS072_1	Observations	12892
Member Type	DATA	Variables	316
Engine	V612	Indexes	0
Created	Tuesday, May 15, 2007 11:19:40 AM	Observation Length	1767
Last Modified	Tuesday, May 15, 2007 11:19:40 AM	Deleted Observations	0
Protection		Compressed	YES
Data Set Type		Reuse Space	NO
Label		Point to Observations	NO
Data Representation	Default	Sorted	NO
Encoding	Default		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	1175
Number of Data Set Repairs	0
File Name	F:\Q2FY2007\DATA\AFINAL\hcs072_1.sd2
Release Created	9.01.01M
Host Created	WIN

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
25	ACV	Char	1	\$ACV2_.	Alternate Care Value
17	BWT	Num	8		BWT - Basic Sampling Weight
5	CACSMPL	Num	8	CAC.	Catchment Area
229	CONUS	Num	3	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
22	DAGEQY	Char	3		Age (As of 2 October 2006)
26	DBENCAT	Char	3	\$BENCAT.	Beneficiary Category
11	DCATCH	Char	4		Catchment Area
27	DMEDELG	Char	1	\$MEDELG.	Medical Privilege Code
28	DSPONSVC	Char	1	\$SPONSVC.	Derived Sponsor Branch of Service
180	DUPFLAG	Char	3		Multiple Response Indicator
13	D_FAC	Char	9	\$DFAC.	Facility Type Code
14	D_HEALTH	Char	2	\$DHEALTH.	Health Service Region
6	ENBGSMP	Char	2	\$ENBGS.	Enrollment by beneficiary category
23	FIELDAGE	Char	3		Age as of January 2nd 2007
179	FLAG_FIN	Char	5	\$FINAL.	Final Desposition
181	FNSTATUS	Num	8	FNSTATS.	Final Status
316	FWRWT	Num	8		Final NEW Weight
256	FWRWT1	Num	8		Replicated/JackKnife NEW Weight 1
257	FWRWT2	Num	8		Replicated/JackKnife NEW Weight 2
258	FWRWT3	Num	8		Replicated/JackKnife NEW Weight 3
259	FWRWT4	Num	8		Replicated/JackKnife NEW Weight 4
260	FWRWT5	Num	8		Replicated/JackKnife NEW Weight 5
261	FWRWT6	Num	8		Replicated/JackKnife NEW Weight 6
262	FWRWT7	Num	8		Replicated/JackKnife NEW Weight 7
263	FWRWT8	Num	8		Replicated/JackKnife NEW Weight 8
264	FWRWT9	Num	8		Replicated/JackKnife NEW Weight 9
265	FWRWT10	Num	8		Replicated/JackKnife NEW Weight 10
266	FWRWT11	Num	8		Replicated/JackKnife NEW Weight 11
267	FWRWT12	Num	8		Replicated/JackKnife NEW Weight 12
268	FWRWT13	Num	8		Replicated/JackKnife NEW Weight 13
269	FWRWT14	Num	8		Replicated/JackKnife NEW Weight 14
270	FWRWT15	Num	8		Replicated/JackKnife NEW Weight 15
271	FWRWT16	Num	8		Replicated/JackKnife NEW Weight 16
272	FWRWT17	Num	8		Replicated/JackKnife NEW Weight 17
273	FWRWT18	Num	8		Replicated/JackKnife NEW Weight 18
274	FWRWT19	Num	8		Replicated/JackKnife NEW Weight 19
275	FWRWT20	Num	8		Replicated/JackKnife NEW Weight 20
276	FWRWT21	Num	8		Replicated/JackKnife NEW Weight 21
277	FWRWT22	Num	8		Replicated/JackKnife NEW Weight 22
278	FWRWT23	Num	8		Replicated/JackKnife NEW Weight 23
279	FWRWT24	Num	8		Replicated/JackKnife NEW Weight 24
280	FWRWT25	Num	8		Replicated/JackKnife NEW Weight 25
281	FWRWT26	Num	8		Replicated/JackKnife NEW Weight 26
282	FWRWT27	Num	8		Replicated/JackKnife NEW Weight 27

## The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
283	FWRWT28	Num	8		Replicated/JackKnife NEW Weight 28
284	FWRWT29	Num	8		Replicated/JackKnife NEW Weight 29
285	FWRWT30	Num	8		Replicated/JackKnife NEW Weight 30
286	FWRWT31	Num	8		Replicated/JackKnife NEW Weight 31
287	FWRWT32	Num	8		Replicated/JackKnife NEW Weight 32
288	FWRWT33	Num	8		Replicated/JackKnife NEW Weight 33
289	FWRWT34	Num	8		Replicated/JackKnife NEW Weight 34
290	FWRWT35	Num	8		Replicated/JackKnife NEW Weight 35
291	FWRWT36	Num	8		Replicated/JackKnife NEW Weight 36
292	FWRWT37	Num	8		Replicated/JackKnife NEW Weight 37
293	FWRWT38	Num	8		Replicated/JackKnife NEW Weight 38
294	FWRWT39	Num	8		Replicated/JackKnife NEW Weight 39
295	FWRWT40	Num	8		Replicated/JackKnife NEW Weight 40
296	FWRWT41	Num	8		Replicated/JackKnife NEW Weight 41
297	FWRWT42	Num	8		Replicated/JackKnife NEW Weight 42
298	FWRWT43	Num	8		Replicated/JackKnife NEW Weight 43
299	FWRWT44	Num	8		Replicated/JackKnife NEW Weight 44
300	FWRWT45	Num	8		Replicated/JackKnife NEW Weight 45
301	FWRWT46	Num	8		Replicated/JackKnife NEW Weight 46
302	FWRWT47	Num	8		Replicated/JackKnife NEW Weight 47
303	FWRWT48	Num	8		Replicated/JackKnife NEW Weight 48
304	FWRWT49	Num	8		Replicated/JackKnife NEW Weight 49
305	FWRWT50	Num	8		Replicated/JackKnife NEW Weight 50
306	FWRWT51	Num	8		Replicated/JackKnife NEW Weight 51
307	FWRWT52	Num	8		Replicated/JackKnife NEW Weight 52
308	FWRWT53	Num	8		Replicated/JackKnife NEW Weight 53
309	FWRWT54	Num	8		Replicated/JackKnife NEW Weight 54
310	FWRWT55	Num	8		Replicated/JackKnife NEW Weight 55
311	FWRWT56	Num	8		Replicated/JackKnife NEW Weight 56
312	FWRWT57	Num	8		Replicated/JackKnife NEW Weight 57
313	FWRWT58	Num	8		Replicated/JackKnife NEW Weight 58
314	FWRWT59	Num	8		Replicated/JackKnife NEW Weight 59
315	FWRWT60	Num	8		Replicated/JackKnife NEW Weight 60
34	H07001	Num	4	YN.	Are you the person listed on envelope
50	H07003	Num	4	MEDA.	Currently Covered Medicare Part A
51	H07004	Num	4	MEDB.	Currently Covered Medicare Part B
52	H07005	Num	4	MEDSUPP.	Currently Covered Medicare Supplemental
53	H07006	Num	4	HPLAN1_.	Which health plan did you use most
54	H07007	Num	4	HPTIME.	Yrs in a row with health plan
55	H07008	Num	4	YN.	Have one person think of as personal Dr
56	H07009	Num	4	RATE1_.	Rating of your personal Dr or nurs
57	H07010	Num	4	YN.	Same prs Dr/nurs before joined hlth pln
58	H07011	Num	4	PROB1_.	Health plan: prblm to get Dr happy with
59	H07012	Num	4	YN.	In 1st yr:you/Dr think you need spclst
60	H07013	Num	4	PROB2_.	In 1st yr:how much prblm see spclst
61	H07014	Num	4	YN.	In 1st yr:did you see a specialist
62	H07015	Num	4	RATE2_.	Rating of specialist seen in 1st yr
63	H07016	Num	4	YN.	In 1st yr:call Dr for help/advice
64	H07017	Num	4	OFTEN1_.	In 1st yr:when call how often get hlp nd
65	H07018	Num	4	YN.	In 1st yr:ill/injry/cond care right away
66	H07019	Num	4	OFTEN2_.	In 1st yr:get urgnt care as soon as wntd
67	H07020	Num	4	TIME1_.	In 1st yr:wait btwn try get care,see prv
68	H07021	Num	4	YN.	In 1st yr:make appts non-urgnt hlth care
69	H07022	Num	4	OFTEN3_.	In 1st yr:non-urg hlth cre appt whn wntd
70	H07023	Num	4	TIME2_.	In 1st yr:days btwn appt & see prvdr
71	H07024	Num	4	OFTEN4_.	In 1st yr:goto emrgncy rm for own care
72	H07025	Num	4	OFTEN4_.	In 1st yr:goto Dr office/clinic for care
73	H07026	Num	4	YN.	In 1st yr:think need care/tests/trtmnt
74	H07027	Num	4	PROB3_.	In 1st yr:prblm to get care thght ncssry
75	H07028	Num	4	YN.	In 1st yr:need apprvl care/tests/trtmnt
76	H07029	Num	4	PROB3A.	In 1st yr:prblm w/delays wait for apprv
77	H07030	Num	4	OFTEN5_.	In 1st yr:wait within 15 min appt see Dr
78	H07031	Num	4	OFTEN5_.	In 1st yr:how oftn treat w/crtsy/respct
79	H07032	Num	4	OFTEN5_.	In 1st yr:how oftn staff helpful
80	H07033	Num	4	OFTEN5_.	In 1st yr:how oftn Drs listen to you
81	H07034	Num	4	OFTEN5_.	In 1st yr:how oftn Drs explain things

## The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
82	H07035	Num	4	OFTEN5_.	In 1st yr:how oftn Drs show respect
83	H07036	Num	4	OFTEN5_.	In 1st yr:how oftn Drs spend enough time
84	H07037	Num	4	RATE3_.	Rating of all health care in 1st yr
85	H07038	Num	4	PLACE_.	In 1st yr:fcilty use most for Health care
86	H07039	Num	4	YNDNK.	In 1st yr:send in any claims
87	H07040	Num	4	OFTEN6_.	In 1st yr:hlth pln handle in rsnable time
88	H07041	Num	4	OFTEN6_.	In 1st yr:how oftn handle correctly
89	H07042	Num	4	YN.	In 1st yr:info in written materials
90	H07043	Num	4	PROB8_.	In 1st yr:prblm to find/undrstnd mtrls
91	H07044	Num	4	YN.	In 1st yr:hlth plan customer srvc help
92	H07045	Num	4	PROB9_.	In 1st yr:prblm get help from cstmr srvc
93	H07046	Num	4	YN.	In 1st yr:fill out paperwork
94	H07047	Num	4	PROB10_.	In 1st yr:prblms with paperwork
95	H07048	Num	4	RATE4_.	Rating of all experience with hlth plan
96	H07049	Num	4	TIME5_.	Blood pressure: when 1st reading
97	H07050	Num	4	YNBP_.	Blood pressure: know if too high or not
98	H07051	Num	4	TIME7_.	When did you 1st have a flu shot
99	H07052	Num	4	YNDNK.	Smoked at least 100 cigarettes in life
100	H07053	Num	4	TIME8_.	Smoke everyday, some days or not at all
101	H07054	Num	4	TIME9_.	How long since you quit smoking
102	H07055	Num	4	OFTEN7_.	Lst yr: # visits advised to quit smoking
103	H07056	Num	4	OFTEN7_.	# visits recom medic assist quit smoking
104	H07057	Num	4	OFTEN7_.	# vist discu meth/strag asst quit smokng
105	H07058	Num	4	SEX.	Are you male or female
106	H07059	Num	4	TIME11_.	Lst have a Pap smear test
107	H07060	Num	4	YN.	Are you under age 40
108	H07061	Num	4	TIME12_.	Lst time: breasts checked mammography
109	H07063	Num	4	YNPREG.	Been pregnant in 1st yr or pregnant now
110	H07064	Num	4	PREG1_.	In what trimester is your pregnancy
111	H07065	Num	4	PREG2_.	Trimester first received prenatal care
112	H07066	Num	4	HEALTH.	In gnrl, how would you rate ovrall hlth
113	H07067	Num	4	YN.	Impairment/Hlth prblm limit activities
116	H07069	Num	4	TIME14_.	Weight without shoes
117	H07070	Num	4	HISP.	Are you Spanish/Hispanic/Latino
35	H07002A	Num	4	MARKED.	Health plan(s) covered: TRICARE Prime
36	H07002C	Num	4	MARKED.	Health plan(s) covered: TRICARE Ext/Stnd
37	H07002F	Num	4	MARKED.	Health plan(s) covered: MEDICARE
38	H07002G	Num	4	MARKED.	Health plan(s) covered: FEHBP
39	H07002H	Num	4	MARKED.	Health plan(s) covered: Medicaid
40	H07002I	Num	4	MARKED.	Health plan(s) covered: Civilian HMO
41	H07002J	Num	4	MARKED.	Health plan(s) covered: Other civilian
42	H07002K	Num	4	MARKED.	Health plan(s) covered: USFHP
43	H07002L	Num	4	MARKED.	Health plan(s) covered: Not sure
44	H07002M	Num	4	MARKED.	Health plan(s) covered: Veterans
45	H07002N	Num	4	MARKED.	Health plan(s) covered: TRICARE Plus
46	H07002O	Num	4	MARKED.	Health plan(s) covered: TRICARE For Life
47	H07002P	Num	4	MARKED.	Health plan(s) covered: TRICARE Supplmnt
48	H07002Q	Num	4	MARKED.	Health plan(s) covered: TRICARE Reserve
49	H07002R	Num	4	MARKED.	Health plan(s) covered: Gov Hlth ins-oth
114	H07068F	Num	4	TIME14_.	Height without shoes (feet)
115	H07068I	Num	4	TIME14_.	Height without shoes (inches)
118	H07070A	Num	4	MARKED.	Not Spanish/Hispanic/Latino
119	H07070B	Num	4	MARKED.	Mexican, Mexican American, Chicano
120	H07070C	Num	4	MARKED.	Puerto Rican
121	H07070D	Num	4	MARKED.	Cuban
122	H07070E	Num	4	MARKED.	Other Spanish, Hispanic, or Latino
248	HP_BP	Num	8	HAYNN2_.	Bld prsre chck in last 2 yrs,know rsalts
253	HP_CESH	Num	8	SMOKE.	Had smoking cessation counseling - HEDIS
249	HP_FLU	Num	8	HAYNN.	65 and older, flu shot in last 12 mnths
246	HP_MAM50	Num	8	HAYNN.	Women 50>=, mammography in pst 2 yrs
245	HP_MAMOG	Num	8	HAYNN.	Women 40>=, mammography in pst 2 yrs
250	HP_OBESE	Num	8	HAYNN.	Obese/Morbidly obese
247	HP_PAP	Num	8	HAYNN.	All women, Pap smear in last 3 yrs
244	HP_PRNTL	Num	8	PRNTL.	Prgnt in 1st yr, receivd cre 1st trimstr
251	HP_SMOKE	Num	8	HAYNN.	Advised to quit smoking in last 12 mnths
252	HP_SMOKH	Num	8	SMOKE.	Smoker under HEDIS definition

## The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
239	KBGPRB1	Num	8	HAYNN.	Big problem getting referrals to spclst
240	KBGPRB2	Num	8	HAYNN.	Big problem getting necessary care
243	KCIVINS	Num	8	HAYNN2_.	Beneficiary covered by civilian insurance
238	KCIVOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Civ
242	KCIVOPQY	Num	8	HAGRID.	Outpat. visits-use Civilian fcly most
182	KEYCOUNT	Num	8		# Key Questions Answered (Out of 27)
237	KMILOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Mil
241	KMILOPQY	Num	8	HAGRID.	Outpat. visits-use Military fcly most
21	LEGDDSCD	Char	2	\$DDSFMT.	DDS Code
29	MBRRELCD	Char	1	\$MBRREL.	Member Relationship Code
30	MEDTYPE	Char	1	\$MEDTYP.	Medicare Type
213	MISS_1	Num	8	HAMISS.	Count of: Violates Skip Pattern
214	MISS_4	Num	8	HAMISS.	Count of: Incomplete grid error
215	MISS_5	Num	8	HAMISS.	Count of: Scalable reponse of Don't know
216	MISS_6	Num	8	HAMISS.	Count of: Not applicable - valid skip
217	MISS_7	Num	8	HAMISS.	Count of: Out-of-range error
218	MISS_8	Num	8	HAMISS.	Count of: Multiple response error
219	MISS_9	Num	8	HAMISS.	Count of: No response - invalid skip
220	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
184	N1	Num	8		Coding Scheme Note 1
188	N2	Num	8		Coding Scheme Note 2
189	N3	Num	8		Coding Scheme Note 3
190	N4	Num	8		Coding Scheme Note 4
191	N5	Num	8		Coding Scheme Note 5
192	N6	Num	8		Coding Scheme Note 6
193	N7	Num	8		Coding Scheme Note 7
194	N8	Num	8		Coding Scheme Note 8
195	N9	Num	8		Coding Scheme Note 9
196	N10	Num	8		Coding Scheme Note 10
197	N11	Num	8		Coding Scheme Note 11
198	N12	Num	8		Coding Scheme Note 12
199	N13	Num	8		Coding Scheme Note 13
200	N14	Num	8		Coding Scheme Note 14
207	N16	Num	8		Coding Scheme Note 16
211	N18	Num	8		Coding Scheme Note 18
212	N19	Num	8		Coding Scheme Note 19
201	N15A1	Num	8		Coding Scheme Note 15A1
202	N15A2	Num	8		Coding Scheme Note 15A2
203	N15A3	Num	8		Coding Scheme Note 15A3
204	N15A4	Num	8		Coding Scheme Note 15A4
205	N15A5	Num	8		Coding Scheme Note 15A5
206	N15A6	Num	8		Coding Scheme Note 15A6
208	N16A1	Num	8		Coding Scheme Note 16A1
209	N17A	Num	8		Coding Scheme Note 17A
210	N17B	Num	8		Coding Scheme Note 17B
185	N1A1	Num	8		Coding Scheme Note 1A1
186	N1A2	Num	8		Coding Scheme Note 1A2
187	N1A3	Num	8		Coding Scheme Note 1A3
8	NHFF	Num	8		NHFF - Stratum Sample Size
178	ONTIME	Char	3		Responded Within 8 weeks of Mail-Out
231	OUTCATCH	Num	8	OCATCH.	Out of catchment area indicator
31	PATCAT	Char	7	\$AGGBCAT.	Aggregated Beneficiary Category
24	PCM	Char	3	\$PCM.	Primary Manager Code (CIV or MIL)
33	PNLCATCD	Char	1	\$PNLCAT.	Personnel Category Code (Duty Status)
20	PNSEXCD	Char	1	\$SEXCD.	Person Gender
32	PNTYPCD	Char	1	\$PNTYPCD.	Person Type Code
255	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
162	S07001	Num	4	YNDNK.	Elgbl to purchase TRICARE rsrv select (TR
163	S07002	Num	4	YN.	In pst yr: Covered by TRICARE rsrv selec
164	S07003	Num	4	TIER.	Tier of most recent TRS coverage

## The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
165	S07004	Num	4	OPENVAR_.	In pst yr: #mnths covered under TRS
166	S07005	Num	4	TRSCVG_.	TRS cvrg: family or member-only
167	S07006	Num	4	TRSBUY_.	Reason for purchase of TRS cvrg
168	S07007	Num	4	YN.	In pst yr: elect not to purchase TRS cvr
169	S07008A	Num	4	MARKED.	Rsn no cvrg: cvlian hlth insrnc affrdbl
170	S07008B	Num	4	MARKED.	Rsn no cvrg: cvlian hlth better benefits
171	S07008C	Num	4	MARKED.	Rsn no cvrg: other TRICARE hlth avlbl
172	S07008D	Num	4	MARKED.	Rsn no cvrg: period of elgblty ended
173	S07008E	Num	4	MARKED.	Rsn no cvrg: TRS not affordable
174	S07008F	Num	4	MARKED.	Rsn no cvrg: not pleased with TRICARE
175	S07008G	Num	4	MARKED.	Rsn no cvrg: my dr doesn't accept TRS
176	S07008H	Num	4	MARKED.	Rsn no cvrg: change in emplmnt status
177	S07008I	Num	4	MARKED.	Rsn no cvrg: don't know
130	S07G18	Num	4	YN.	Self/Spouse/Parent rsvrst actv duty >30
131	S07G19	Num	4	RSRV1_.	Resv actvatd-ctntngncy oprtns- >30 cnsct
132	S07G20	Num	4	RSRV2_.	Operatn rcntly actvatd-ctntngncy opratns
133	S07G21	Num	4	RSRV3_.	When activated for cntngncy opratn
134	S07G22	Num	4	RSRV4_.	Time period of initial activation orders
135	S07G23	Num	4	RSRV5_.	Sps/prnt resv actvatd-ctntngncy oprtns- >
136	S07G24	Num	4	RSRV2_.	Operatn Sps/prnt rcntly actvatd-ctntngncy
137	S07G25	Num	4	RSRV6_.	When Sps/prnt activated for cntngncy opr
138	S07G26	Num	4	RSRV7_.	Time period of initial Sps/prnt activati
139	S07G27	Num	4	RSRV8_.	Cvln hlth ins:Bfr bcmng elgbl for TRICAR
140	S07G28	Num	4	RSRV9_.	Current health care coverage
152	S07G30	Num	4	RSRV10_.	Self/plcy holder pay all/part cvlan hlth
153	S07G31	Num	4	RSRV11_.	Prblm gttnng info frm TRICARE benefits
154	S07G32	Num	4	RSRV12_.	Is personal Dr a civilian
155	S07G33	Num	4	RSRV12_.	Personal Dr accpts TRICARE
156	S07G34	Num	4	RSRV13_.	Snc TRICARE elgbl: difficult to see psrn
157	S07G35	Num	4	RSRV13_.	Snc TRICARE elgbl: difficult to see spcl
158	S07G36	Num	4	RSRV14_.	Self/fam Rsvrst deactivated aftr 11/6/03
159	S07G37	Num	4	RSRV15_.	TRICARE Elgbl bfr rsvrst rptd to actv d
160	S07G38	Num	4	RSRV16_.	Time eligible for this coverage
161	S07G39	Num	4	RSRV15_.	TRICARE Elgbl aftr self/rsrvrst deactivat
141	S07G29A	Num	4	MARKED.	Dnt Use TRICARE:grtr choice of drs /w ci
142	S07G29B	Num	4	MARKED.	Dnt Use TRICARE:btr cstmr srvc /w civ pl
143	S07G29C	Num	4	MARKED.	Dnt Use TRICARE:Prsnl dr not available
144	S07G29D	Num	4	MARKED.	Dnt Use TRICARE:Benefits poor
145	S07G29E	Num	4	MARKED.	Dnt Use TRICARE:get care easier /w civ p
146	S07G29F	Num	4	MARKED.	Dnt Use TRICARE:Cost less /w civ plan
147	S07G29G	Num	4	MARKED.	Dnt Use TRICARE:no mltry facilities near
148	S07G29H	Num	4	MARKED.	Dnt Use TRICARE:prefer civilian drs
149	S07G29I	Num	4	MARKED.	Dnt Use TRICARE:prefer civilian hospital
150	S07G29J	Num	4	MARKED.	Dnt Use TRICARE:happy /w civ plan
151	S07G29K	Num	4	MARKED.	Dnt Use TRICARE:another reason
16	SERVAFF	Char	1	\$SERVAFF.	Service Affiliation
9	SERVAREA	Char	2	\$SERVAREA.	Service Area
3	SEXSMPL	Num	8	SEX.	SEXSMPL - Sex
129	SRAGE	Num	4	AGEGRP.	What is your age now
123	SREDA	Num	4	EDUC.	Highest grade completed
124	SRRACEA	Num	4	MARKED.	Race: White
125	SRRACEB	Num	4	MARKED.	Race: Black or African American
126	SRRACEC	Num	4	MARKED.	Race: American Indian or Alaska Native
127	SRRACED	Num	4	MARKED.	Race: Asian
128	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
183	WEB	Num	8	WEB.	Web survey indicator
224	XBENCAT	Num	8	XBENCAT.	Beneficiary Category
233	XBMI	Num	8		Body Mass Index
234	XBMICAT	Num	3	XBMICAT.	Body Mass Index Category
235	XBNFGRP	Num	8	XBGC_S.	Constructed Beneficiary Group
254	XCATCH	Num	8		XCATCH - Catchment Area (Reporting)
221	XENRLMT	Num	8	ENROLL.	Enrollment in TRICARE Prime
222	XENR_PCM	Num	8	PCM.	Enrollment by PCM type

## The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
165	S07004	Num	4	OPENVAR_.	In pst yr: #mnths covered under TRS
166	S07005	Num	4	TRSCVG.	TRS cvrg: family or member-only
167	S07006	Num	4	TRSBUY.	Reason for purchase of TRS cvrg
168	S07007	Num	4	YN.	In pst yr: elect not to purchase TRS cvr
169	S07008A	Num	4	MARKED.	Rsn no cvrg: cvlian hlth insrnc affrdbl
170	S07008B	Num	4	MARKED.	Rsn no cvrg: cvlian hlth better benefits
171	S07008C	Num	4	MARKED.	Rsn no cvrg: other TRICARE hlth avlbl
172	S07008D	Num	4	MARKED.	Rsn no cvrg: period of elgblty ended
225	XENR_RSV	Num	8	XENRRSV.	Enrollment by PCM type - Reservist
223	XINS_COV	Num	8	INSURE.	Insurance Coverage
226	XINS_RSV	Num	8	XINSRSV.	Insurance Coverage - Reservist
230	XOCONUS	Num	3	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
227	XREGION	Num	3	CREG.	XREGION - Region
236	XSERVAFF	Num	3	XSERVAFF.	Service Affiliation
232	XSEXA	Num	8	HASEX.	Male or Female - R
228	XTNEXREG	Num	3	TNEX.	TNEX Region

**APPENDIX F**

**SAS PROC CONTENTS -- POSITIONAL 2007 ADULT HCSDB – QUARTER II**

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## The CONTENTS Procedure

Data Set Name	IN.HCS072_1	Observations	12892
Member Type	DATA	Variables	316
Engine	V612	Indexes	0
Created	Tuesday, May 15, 2007 11:19:40 AM	Observation Length	1767
Last Modified	Tuesday, May 15, 2007 11:19:40 AM	Deleted Observations	0
Protection		Compressed	YES
Data Set Type		Reuse Space	NO
Label		Point to Observations	NO
Data Representation	Default	Sorted	NO
Encoding	Default		

## Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	1175
Number of Data Set Repairs	0
File Name	F:\Q2FY2007\DATA\AFINAL\hcs072_1.sd2
Release Created	9.01.01M
Host Created	WIN

## Variables in Creation Order

#	Variable	Type	Len	Format	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.	Facility Type Code
14	D_HEALTH	Char	2	\$DHEALTH.	Health Service Region
15	TNEXREG	Char	1	\$TNEXREG.	TNEX Region
16	SERVAFF	Char	1	\$SERVAFF.	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	LEGDDSCD	Char	2	\$DDSFMT.	DDS Code
22	DAGEQY	Char	3		Age (As of 2 October 2006)
23	FIELDAGE	Char	3		Age as of January 2nd 2007
24	PCM	Char	3	\$PCM.	Primary Manager Code (CIV or MIL)
25	ACV	Char	1	\$ACV2_.	Alternate Care Value
26	DBENCAT	Char	3	\$BENCAT.	Beneficiary Category
27	DMEDELG	Char	1	\$MEDELG.	Medical Privilege Code
28	DSPONSVC	Char	1	\$SPONSVC.	Derived Sponsor Branch of Service
29	MBRRELCD	Char	1	\$MBRREL.	Member Relationship Code
30	MEDTYPE	Char	1	\$MEDTYP.	Medicare Type
31	PATCAT	Char	7	\$AGGBCAT.	Aggregated Beneficiary Category
32	PNTYPCD	Char	1	\$PNTYPCD.	Person Type Code
33	PNLCATCD	Char	1	\$PNLCAT.	Personnel Category Code (Duty Status)
34	H07001	Num	4	YN.	Are you the person listed on envelope
35	H07002A	Num	4	MARKED.	Health plan(s) covered: TRICARE Prime
36	H07002C	Num	4	MARKED.	Health plan(s) covered: TRICARE Ext/Stnd
37	H07002F	Num	4	MARKED.	Health plan(s) covered: MEDICARE
38	H07002G	Num	4	MARKED.	Health plan(s) covered: FEHBP
39	H07002H	Num	4	MARKED.	Health plan(s) covered: Medicaid
40	H07002I	Num	4	MARKED.	Health plan(s) covered: Civilian HMO
41	H07002J	Num	4	MARKED.	Health plan(s) covered: Other civilian
42	H07002K	Num	4	MARKED.	Health plan(s) covered: USFHP
43	H07002L	Num	4	MARKED.	Health plan(s) covered: Not sure
44	H07002M	Num	4	MARKED.	Health plan(s) covered: Veterans
45	H07002N	Num	4	MARKED.	Health plan(s) covered: TRICARE Plus

## The CONTENTS Procedure

## Variables in Creation Order

#	Variable	Type	Len	Format	Label
46	H07002O	Num	4	MARKED.	Health plan(s) covered: TRICARE For Life
47	H07002P	Num	4	MARKED.	Health plan(s) covered: TRICARE Supplmnt
48	H07002Q	Num	4	MARKED.	Health plan(s) covered: TRICARE Reserve
49	H07002R	Num	4	MARKED.	Health plan(s) covered: Gov Hlth ins-oth
50	H07003	Num	4	MEDA.	Currently Covered Medicare Part A
51	H07004	Num	4	MEDB.	Currently Covered Medicare Part B
52	H07005	Num	4	MEDSUPP.	Currently Covered Medicare Supplemental
53	H07006	Num	4	HPLAN1_.	Which health plan did you use most
54	H07007	Num	4	HPTIME.	Yrs in a row with health plan
55	H07008	Num	4	YN.	Have one person think of as personal Dr
56	H07009	Num	4	RATE1_.	Rating of your personal Dr or nurs
57	H07010	Num	4	YN.	Same prs Dr/nurs before joined hlth pln
58	H07011	Num	4	PROB1_.	Health plan: prblm to get Dr happy with
59	H07012	Num	4	YN.	In lst yr:you/Dr think you need spolst
60	H07013	Num	4	PROB2_.	In lst yr:how much prblm see spclst
61	H07014	Num	4	YN.	In lst yr:did you see a specialist
62	H07015	Num	4	RATE2_.	Rating of specialist seen in lst yr
63	H07016	Num	4	YN.	In lst yr:call Dr for help/advice
64	H07017	Num	4	OFTEN1_.	In lst yr:when call how often get hlp nd
65	H07018	Num	4	YN.	In lst yr:ill/injry/cond care right away
66	H07019	Num	4	OFTEN2_.	In lst yr:get urgnt care as soon as wntd
67	H07020	Num	4	TIME1_.	In lst yr:wait btwn try get care,see prv
68	H07021	Num	4	YN.	In lst yr:make appts non-urgnt hlth care
69	H07022	Num	4	OFTEN3_.	In lst yr:non-urg hlth cre appt whn wntd
70	H07023	Num	4	TIME2_.	In lst yr:days btwn appt & see prvdr
71	H07024	Num	4	OFTEN4_.	In lst yr:goto emrgncy rm for own care
72	H07025	Num	4	OFTEN4_.	In lst yr:goto Dr office/clinic for care
73	H07026	Num	4	YN.	In lst yr:think need care/tests/trtmnt
74	H07027	Num	4	PROB3_.	In lst yr:prblm to get care thght ncssry
75	H07028	Num	4	YN.	In lst yr:need apprvl care/tests/trtmnt
76	H07029	Num	4	PROB3A.	In lst yr:prblm w/delays wait for apprv
77	H07030	Num	4	OFTEN5_.	In lst yr:wait within 15 min appt see Dr
78	H07031	Num	4	OFTEN5_.	In lst yr:how oftn treat w/crtsy/respct
79	H07032	Num	4	OFTEN5_.	In lst yr:how oftn staff helpful
80	H07033	Num	4	OFTEN5_.	In lst yr:how oftn Drs listen to you
81	H07034	Num	4	OFTEN5_.	In lst yr:how oftn Drs explain things
82	H07035	Num	4	OFTEN5_.	In lst yr:how oftn Drs show respect
83	H07036	Num	4	OFTEN5_.	In lst yr:how oftn Drs spend enough time
84	H07037	Num	4	RATE3_.	Rating of all health care in lst yr
85	H07038	Num	4	PLACE.	In lst yr:fcilty use most for Health care
86	H07039	Num	4	YNDNK.	In lst yr:send in any claims
87	H07040	Num	4	OFTEN6_.	In lst yr:hlth pln handle in rsnble time
88	H07041	Num	4	OFTEN6_.	In lst yr:how oftn handle correctly
89	H07042	Num	4	YN.	In lst yr:info in written materials
90	H07043	Num	4	PROB8_.	In lst yr:prblm to find/undrstnd mtrls
91	H07044	Num	4	YN.	In lst yr:hlth plan customer srvc help
92	H07045	Num	4	PROB9_.	In lst yr:prblm get help from cstmr srvc
93	H07046	Num	4	YN.	In lst yr:fill out paperwork
94	H07047	Num	4	PROB10_.	In lst yr:prblms with paperwork
95	H07048	Num	4	RATE4_.	Rating of all experience with hlth plan
96	H07049	Num	4	TIME5_.	Blood pressure: when lst reading
97	H07050	Num	4	YNBP_.	Blood pressure: know if too high or not
98	H07051	Num	4	TIME7_.	When did you lst have a flu shot
99	H07052	Num	4	YNDNK.	Smoked at least 100 cigarettes in life
100	H07053	Num	4	TIME8_.	Smoke everyday, some days or not at all
101	H07054	Num	4	TIME9_.	How long since you quit smoking
102	H07055	Num	4	OFTEN7_.	Lst yr: # visits advised to quit smoking
103	H07056	Num	4	OFTEN7_.	# visits recom medic assist quit smoking
104	H07057	Num	4	OFTEN7_.	# vist discu meth/strag asst quit smokng
105	H07058	Num	4	SEX.	Are you male or female
106	H07059	Num	4	TIME11_.	Lst have a Pap smear test
107	H07060	Num	4	YN.	Are you under age 40
108	H07061	Num	4	TIME12_.	Lst time: breasts checked mammography
109	H07063	Num	4	YNPREG.	Been pregnant in lst yr or pregnant now
110	H07064	Num	4	PREG1_.	In what trimester is your pregnancy
111	H07065	Num	4	PREG2_.	Trimester first received prenatal care

## The CONTENTS Procedure

## Variables in Creation Order

#	Variable	Type	Len	Format	Label
112	H07066	Num	4	HEALTH.	In gnrl, how would you rate ovrall hlth
113	H07067	Num	4	YN.	Impairment/Hlth prblm limit activities
114	H07068F	Num	4	TIME14_.	Height without shoes (feet)
115	H07068I	Num	4	TIME14_.	Height without shoes (inches)
116	H07069	Num	4	TIME14_.	Weight without shoes
117	H07070	Num	4	HISP.	Are you Spanish/Hispanic/Latino
118	H07070A	Num	4	MARKED.	Not Spanish/Hispanic/Latino
119	H07070B	Num	4	MARKED.	Mexican, Mexican American, Chicano
120	H07070C	Num	4	MARKED.	Puerto Rican
121	H07070D	Num	4	MARKED.	Cuban
122	H07070E	Num	4	MARKED.	Other Spanish, Hispanic, or Latino
123	SREDA	Num	4	EDUC.	Highest grade completed
124	SRRACEA	Num	4	MARKED.	Race: White
125	SRRACEB	Num	4	MARKED.	Race: Black or African American
126	SRRACEC	Num	4	MARKED.	Race: American Indian or Alaska Native
127	SRRACED	Num	4	MARKED.	Race: Asian
128	SRRACEE	Num	4	MARKED.	Race: Native Hawaiian/other Pacific Isl.
129	SRAGE	Num	4	AGEGRP.	What is your age now
130	S07G18	Num	4	YN.	Self/Spouse/Parent rsrvst actv duty >30
131	S07G19	Num	4	RSRV1_.	Resv actvatd-cntngncy oprtns- >30 cnsct
132	S07G20	Num	4	RSRV2_.	Operatn rcntly actvatd-cntngncy opratns
133	S07G21	Num	4	RSRV3_.	When activated for cntngncy opratn
134	S07G22	Num	4	RSRV4_.	Time period of initial activation orders
135	S07G23	Num	4	RSRV5_.	Sps/prnt resv actvatd-cntngncy oprtns- >
136	S07G24	Num	4	RSRV2_.	Operatn Sps/prnt rcntly actvatd-cntngncy
137	S07G25	Num	4	RSRV6_.	When Sps/prnt activated for cntngncy opr
138	S07G26	Num	4	RSRV7_.	Time period of initial Sps/prnt activati
139	S07G27	Num	4	RSRV8_.	Cvln hlth ins:Bfr bcmng elgbl for TRICAR
140	S07G28	Num	4	RSRV9_.	Current health care coverage
141	S07G29A	Num	4	MARKED.	Dnt Use TRICARE:grtr choice of drs /w ci
142	S07G29B	Num	4	MARKED.	Dnt Use TRICARE:btr cstmr srvc /w civ pl
143	S07G29C	Num	4	MARKED.	Dnt Use TRICARE:Prsnl dr not available
144	S07G29D	Num	4	MARKED.	Dnt Use TRICARE:Benefits poor
145	S07G29E	Num	4	MARKED.	Dnt Use TRICARE:get care easier /w civ p
146	S07G29F	Num	4	MARKED.	Dnt Use TRICARE:Cost less /w civ plan
147	S07G29G	Num	4	MARKED.	Dnt Use TRICARE:no mltry facilities near
148	S07G29H	Num	4	MARKED.	Dnt Use TRICARE:prefer civilian drs
149	S07G29I	Num	4	MARKED.	Dnt Use TRICARE:prefer civilian hospital
150	S07G29J	Num	4	MARKED.	Dnt Use TRICARE:happy /w civ plan
151	S07G29K	Num	4	MARKED.	Dnt Use TRICARE:another reason
152	S07G30	Num	4	RSRV10_.	Self/plcy holder pay all/part cvlan hlth
153	S07G31	Num	4	RSRV11_.	Prblm gttng info frm TRICARE benefits
154	S07G32	Num	4	RSRV12_.	Is personal Dr a civilian
155	S07G33	Num	4	RSRV12_.	Personal Dr accpts TRICARE
156	S07G34	Num	4	RSRV13_.	Snc TRICARE elgbl: difficult to see psrn
157	S07G35	Num	4	RSRV13_.	Snc TRICARE elgbl: difficult to see spcl
158	S07G36	Num	4	RSRV14_.	Self/fam Rsrvst deactivated aftr 11/6/03
159	S07G37	Num	4	RSRV15_.	TRICARE Elgbl bfr rsrvst rptd to actv d
160	S07G38	Num	4	RSRV16_.	Time eligible for this coverage
161	S07G39	Num	4	RSRV15_.	TRICARE Elgbl aftr self/rsrvst deactivat
162	S07001	Num	4	YNDNK.	Elgbl to purchase TRICARE rsrv select(TR
163	S07002	Num	4	YN.	In pst yr: Covered by TRICARE rsrv selec
164	S07003	Num	4	TIER.	Tier of most recent TRS coverage
165	S07004	Num	4	OPENVAR_.	In pst yr: #mnths covered under TRS
166	S07005	Num	4	TRSCVG_.	TRS cvrg: family or member-only
167	S07006	Num	4	TRSBUY.	Reason for purchase of TRS cvrg
168	S07007	Num	4	YN.	In pst yr: elect not to purchase TRS cvr
169	S07008A	Num	4	MARKED.	Rsn no cvrg: cvlian hlth insrnc affrdbl
170	S07008B	Num	4	MARKED.	Rsn no cvrg: cvlian hlth better benefits
171	S07008C	Num	4	MARKED.	Rsn no cvrg: other TRICARE hlth avlbl
172	S07008D	Num	4	MARKED.	Rsn no cvrg: period of elgblty ended
173	S07008E	Num	4	MARKED.	Rsn no cvrg: TRS not affordable
174	S07008F	Num	4	MARKED.	Rsn no cvrg: not pleased with TRICARE
175	S07008G	Num	4	MARKED.	Rsn no cvrg: my dr doesn't accept TRS
176	S07008H	Num	4	MARKED.	Rsn no cvrg: change in employmnt status
177	S07008I	Num	4	MARKED.	Rsn no cvrg: don't know

## The CONTENTS Procedure

## Variables in Creation Order

#	Variable	Type	Len	Format	Label
178	ONTIME	Char	3		Responded Within 8 weeks of Mail-Out
179	FLAG_FIN	Char	5	\$FINAL.	Final Desposition
180	DUPFLAG	Char	3		Multiple Response Indicator
181	FNSTATUS	Num	8	FNSTATS.	Final Status
182	KEYCOUNT	Num	8		# Key Questions Answered (Out of 27)
183	WEB	Num	8	WEB.	Web survey indicator
184	N1	Num	8		Coding Scheme Note 1
185	N1A1	Num	8		Coding Scheme Note 1A1
186	N1A2	Num	8		Coding Scheme Note 1A2
187	N1A3	Num	8		Coding Scheme Note 1A3
188	N2	Num	8		Coding Scheme Note 2
189	N3	Num	8		Coding Scheme Note 3
190	N4	Num	8		Coding Scheme Note 4
191	N5	Num	8		Coding Scheme Note 5
192	N6	Num	8		Coding Scheme Note 6
193	N7	Num	8		Coding Scheme Note 7
194	N8	Num	8		Coding Scheme Note 8
195	N9	Num	8		Coding Scheme Note 9
196	N10	Num	8		Coding Scheme Note 10
197	N11	Num	8		Coding Scheme Note 11
198	N12	Num	8		Coding Scheme Note 12
199	N13	Num	8		Coding Scheme Note 13
200	N14	Num	8		Coding Scheme Note 14
201	N15A1	Num	8		Coding Scheme Note 15A1
202	N15A2	Num	8		Coding Scheme Note 15A2
203	N15A3	Num	8		Coding Scheme Note 15A3
204	N15A4	Num	8		Coding Scheme Note 15A4
205	N15A5	Num	8		Coding Scheme Note 15A5
206	N15A6	Num	8		Coding Scheme Note 15A6
207	N16	Num	8		Coding Scheme Note 16
208	N16A1	Num	8		Coding Scheme Note 16A1
209	N17A	Num	8		Coding Scheme Note 17A
210	N17B	Num	8		Coding Scheme Note 17B
211	N18	Num	8		Coding Scheme Note 18
212	N19	Num	8		Coding Scheme Note 19
213	MISS_1	Num	8	HAMISS.	Count of: Violates Skip Pattern
214	MISS_4	Num	8	HAMISS.	Count of: Incomplete grid error
215	MISS_5	Num	8	HAMISS.	Count of: Scalable reponse of Don't know
216	MISS_6	Num	8	HAMISS.	Count of: Not applicable - valid skip
217	MISS_7	Num	8	HAMISS.	Count of: Out-of-range error
218	MISS_8	Num	8	HAMISS.	Count of: Multiple response error
219	MISS_9	Num	8	HAMISS.	Count of: No response - invalid skip
220	MISS_TOT	Num	8	HAMISS.	Total number of missing responses
221	XENRLMT	Num	8	ENROLL.	Enrollment in TRICARE Prime
222	XENR_PCM	Num	8	PCM.	Enrollment by PCM type
223	XINS_COV	Num	8	INSURE.	Insurance Coverage
224	XBENCAT	Num	8	XBENCAT.	Beneficiary Category
225	XENR_RSV	Num	8	XENRRSV.	Enrollment by PCM type - Reservist
226	XINS_RSV	Num	8	XINSRSV.	Insurance Coverage - Reservist
227	XREGION	Num	3	CREG.	XREGION - Region
228	XTNEXREG	Num	3	TNEX.	TNEX Region
229	CONUS	Num	3	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
230	XOCONUS	Num	3	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
231	OUTCATCH	Num	8	OCATCH.	Out of catchment area indicator
232	XSEXA	Num	8	HASEX.	Male or Female - R
233	XBMI	Num	8		Body Mass Index
234	XBMICAT	Num	3	XBMICAT.	Body Mass Index Category
235	XBNFGRP	Num	8	XBGC_S.	Constructed Beneficiary Group
236	XSERVAFF	Num	3	XSERVAFF.	Service Affiliation
237	KMILOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Mil
238	KCIVOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Civ
239	KBGPRB1	Num	8	HAYNN.	Big problem getting referrals to splst
240	KBGPRB2	Num	8	HAYNN.	Big problem getting necessary care
241	KMILOPQY	Num	8	HAGRID.	Outpat. visits-use Military fcilty most
242	KCIVOPQY	Num	8	HAGRID.	Outpat. visits-use Civilian fcilty most
243	KCIVINS	Num	8	HAYNN2_.	Beneficiary covered by civilian insurance

## The CONTENTS Procedure

## Variables in Creation Order

#	Variable	Type	Len	Format	Label
244	HP_PRNTL	Num	8	PRNTL.	Prgnt in 1st yr, receivd cre 1st trimstr
245	HP_MAMOG	Num	8	HAYNN.	Women 40>=, mammography in pst 2 yrs
246	HP_MAM50	Num	8	HAYNN.	Women 50>=, mammography in pst 2 yrs
247	HP_PAP	Num	8	HAYNN.	All women, Pap smear in last 3 yrs
248	HP_BP	Num	8	HAYNN2_.	Bld prsre chck in last 2 yrs, know rslts
249	HP_FLU	Num	8	HAYNN.	65 and older, flu shot in last 12 mnths
250	HP_OBESE	Num	8	HAYNN.	Obese/Morbidly obese
251	HP_SMOKE	Num	8	HAYNN.	Advised to quit smoking in last 12 mnths
252	HP_SMOKH	Num	8	SMOKE.	Smoker under HEDIS definition
253	HP_CESH	Num	8	SMOKE.	Had smoking cessation counseling - HEDIS
254	XCATCH	Num	8		XCATCH - Catchment Area (Reporting)
255	POSTCELL	Char	5		ps cell for new wts - for all 4 quarters
256	FWRWT1	Num	8		Replicated/JackKnife NEW Weight 1
257	FWRWT2	Num	8		Replicated/JackKnife NEW Weight 2
258	FWRWT3	Num	8		Replicated/JackKnife NEW Weight 3
259	FWRWT4	Num	8		Replicated/JackKnife NEW Weight 4
260	FWRWT5	Num	8		Replicated/JackKnife NEW Weight 5
261	FWRWT6	Num	8		Replicated/JackKnife NEW Weight 6
262	FWRWT7	Num	8		Replicated/JackKnife NEW Weight 7
263	FWRWT8	Num	8		Replicated/JackKnife NEW Weight 8
264	FWRWT9	Num	8		Replicated/JackKnife NEW Weight 9
265	FWRWT10	Num	8		Replicated/JackKnife NEW Weight 10
266	FWRWT11	Num	8		Replicated/JackKnife NEW Weight 11
267	FWRWT12	Num	8		Replicated/JackKnife NEW Weight 12
268	FWRWT13	Num	8		Replicated/JackKnife NEW Weight 13
269	FWRWT14	Num	8		Replicated/JackKnife NEW Weight 14
270	FWRWT15	Num	8		Replicated/JackKnife NEW Weight 15
271	FWRWT16	Num	8		Replicated/JackKnife NEW Weight 16
272	FWRWT17	Num	8		Replicated/JackKnife NEW Weight 17
273	FWRWT18	Num	8		Replicated/JackKnife NEW Weight 18
274	FWRWT19	Num	8		Replicated/JackKnife NEW Weight 19
275	FWRWT20	Num	8		Replicated/JackKnife NEW Weight 20
276	FWRWT21	Num	8		Replicated/JackKnife NEW Weight 21
277	FWRWT22	Num	8		Replicated/JackKnife NEW Weight 22
278	FWRWT23	Num	8		Replicated/JackKnife NEW Weight 23
279	FWRWT24	Num	8		Replicated/JackKnife NEW Weight 24
280	FWRWT25	Num	8		Replicated/JackKnife NEW Weight 25
281	FWRWT26	Num	8		Replicated/JackKnife NEW Weight 26
282	FWRWT27	Num	8		Replicated/JackKnife NEW Weight 27
283	FWRWT28	Num	8		Replicated/JackKnife NEW Weight 28
284	FWRWT29	Num	8		Replicated/JackKnife NEW Weight 29
285	FWRWT30	Num	8		Replicated/JackKnife NEW Weight 30
286	FWRWT31	Num	8		Replicated/JackKnife NEW Weight 31
287	FWRWT32	Num	8		Replicated/JackKnife NEW Weight 32
288	FWRWT33	Num	8		Replicated/JackKnife NEW Weight 33
289	FWRWT34	Num	8		Replicated/JackKnife NEW Weight 34
290	FWRWT35	Num	8		Replicated/JackKnife NEW Weight 35
291	FWRWT36	Num	8		Replicated/JackKnife NEW Weight 36
292	FWRWT37	Num	8		Replicated/JackKnife NEW Weight 37
293	FWRWT38	Num	8		Replicated/JackKnife NEW Weight 38
294	FWRWT39	Num	8		Replicated/JackKnife NEW Weight 39
295	FWRWT40	Num	8		Replicated/JackKnife NEW Weight 40
296	FWRWT41	Num	8		Replicated/JackKnife NEW Weight 41
297	FWRWT42	Num	8		Replicated/JackKnife NEW Weight 42
298	FWRWT43	Num	8		Replicated/JackKnife NEW Weight 43
299	FWRWT44	Num	8		Replicated/JackKnife NEW Weight 44
300	FWRWT45	Num	8		Replicated/JackKnife NEW Weight 45
301	FWRWT46	Num	8		Replicated/JackKnife NEW Weight 46
302	FWRWT47	Num	8		Replicated/JackKnife NEW Weight 47
303	FWRWT48	Num	8		Replicated/JackKnife NEW Weight 48
304	FWRWT49	Num	8		Replicated/JackKnife NEW Weight 49
305	FWRWT50	Num	8		Replicated/JackKnife NEW Weight 50
306	FWRWT51	Num	8		Replicated/JackKnife NEW Weight 51
307	FWRWT52	Num	8		Replicated/JackKnife NEW Weight 52
308	FWRWT53	Num	8		Replicated/JackKnife NEW Weight 53
309	FWRWT54	Num	8		Replicated/JackKnife NEW Weight 54

## The CONTENTS Procedure

## Variables in Creation Order

#	Variable	Type	Len	Format	Label
310	FWRWT55	Num	8		Replicated/JackKnife NEW Weight 55
311	FWRWT56	Num	8		Replicated/JackKnife NEW Weight 56
312	FWRWT57	Num	8		Replicated/JackKnife NEW Weight 57
313	FWRWT58	Num	8		Replicated/JackKnife NEW Weight 58
314	FWRWT59	Num	8		Replicated/JackKnife NEW Weight 59
315	FWRWT60	Num	8		Replicated/JackKnife NEW Weight 60
316	FWRWT	Num	8		Final NEW Weight

**APPENDIX G**

**RESPONSE RATE TABLES – QUARTER II**

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TABLE G.1

## RESPONSE RATES BY EMPLOYEE AND BENEFICIARY – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Active duty	16.8	15.6
Active duty fam,Prime,civ PCM	24.4	26.2
Active duty fam,Prime,mil PCM	25.6	24.8
Active duty fam,non-enrollee	17.3	19.2
Retired,<65,civ PCM	52.8	53.0
Retired,<65,mil PCM	50.8	50.6
Retired,<65,non-enrollee	43.1	46.4
Retired,65+,enrolled	78.6	77.9
Retired,65+,non-enrollee	70.7	70.7
TRICARE Reserve Select	30.3	30.3

Table G.2

## RESPONSE RATES BY XOCONUS – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
In Conus/Missing Region	27.3	44.2
Europe	15.1	17.0
Western Pacific	18.7	20.1
Latin America	25.9	39.0

TABLE G.3

## RESPONSE RATES BY SEX – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Male	22.9	41.5
Female	30.6	44.6

TABLE G.4

## RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Not in Conus	17.7	20.6
In Conus	26.9	44.2

TABLE G.5

## RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	17.1	15.7
Dependent of Active Duty & Guard/Reserve	22.8	24.0
Retiree/Depend of Retir/Surviv/Other 65+	72.4	71.4
Retiree/Depend of Retir/Surviv/Other <65	48.7	48.8

TABLE G.6

## RESPONSE RATES BY CATCHMENT AREA - QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Redstone Ars/Ft McClellan	32.4	40.1
Ft. Rucker	28.5	36.8
Maxwell AFB	36.4	40.9
Ft Wainwright	11.9	19.8
Elmendorf AFB/Ft Wainwright	25.4	27.8
Ft. Huachuca	21.2	28.4
Luke AFB	29.3	40.0
Davis-Monthan AFB	29.8	38.2
Travis AFB	27.9	42.5
Edwards AFB	24.4	28.8
NH Camp Pendleton/Ft Irwin	21.3	35.5
Port Hueneme	31.3	35.7
NH LeMoore	24.8	30.5
NMC San Diego	22.3	32.7
NH 29-Palms	13.9	20.5
Evans ACH-Ft. Carson	19.5	39.3
USAF Acad. Hospital	36.8	52.6
Walter Reed AMC	36.2	45.7
NH Pensacola	35.1	55.2
NH Jacksonville/Key West	21.7	32.9
Eglin AFB	30.3	41.8
Tyndall AFB	25.5	30.0
MacDill AFB	31.4	44.0
Patrick AFB	37.1	51.7
Ft. Gordon	27.1	35.3
Ft. Benning	17.8	33.2
Ft. Stewart	18.5	26.5
Robins AFB	26.3	27.8
Tripler AMC	17.6	27.6
Mountain Home AFB	24.5	33.2
Scott AFB	31.1	40.1
NH Great Lakes	18.4	30.9
Ft. Riley	19.9	31.3
Ft. Leavenworth	25.8	33.1
Ft. Campbell	20.3	32.5
Ft. Knox	22.2	36.3
Barksdale AFB	24.2	30.2
Ft. Polk	16.5	22.1

	Unweighted Response Rate	Weighted Response Rate
Andrews AFB	28.4	39.0
NNMC Bethesda	32.7	46.7
NH Patuxent River	28.1	41.9
Ft. Meade	27.0	34.0
Keesler AFB	26.7	41.9
Ft. Leonard Wood	22.3	32.6
Offutt AFB	32.7	36.3
Nellis AFB	30.1	41.9
Kirtland AFB	27.9	33.3
West Point	22.1	27.8
Ft. Bragg	22.6	28.7
NH Camp Lejeune	13.6	15.9
NH Cherry Point	20.4	43.9
Wright Patterson AFB	33.7	41.1
Tinker AFB	26.0	30.9
Ft. Sill	21.6	31.6
Shaw AFB	23.7	28.6
NH Charleston	21.6	39.2
NH Beaufort	15.7	21.5
Ft. Jackson	21.6	43.3
Ft. Bliss	18.4	28.6
Brooke AMC-Ft. Sam Houston	34.4	43.0
Ft. Hood	17.4	26.9
Dyess AFB	19.8	23.5
Laughlin AFB/Sheppard AFB	26.5	41.8
Lackland AFB	25.1	38.8
NH Corpus Christi	23.6	26.2
Hill AFB	29.1	38.1
Langley AFB	27.4	39.5
Ft. Eustis	26.8	37.0
Ft. Lee	21.1	29.8
Ft. Belvoir	42.5	51.2
NMC Portsmouth	25.1	37.3
Madigan AMC-Ft. Lewis	24.8	38.7
NH Bremerton	29.4	43.2
NH Oak Harbor	21.6	30.9
Fairchild AFB	32.6	43.5
F.E. Warren AFB	21.8	26.6
Ft. Irwin	13.9	13.4
NBHC Nas North Island	27.1	37.9
Peterson AFB	29.0	32.2

	Unweighted Response Rate	Weighted Response Rate
Pearl Harbor	24.1	26.0
NACC Portsmouth New Hamp.	24.1	28.7
Ft. Drum	10.2	11.6
Randolph AFB	41.6	47.6
Ft. Ritchie	28.9	32.4
NMCL Quantico	30.0	35.3
Virginia Beach	21.4	24.4
NBHC Mayport	21.7	24.7
NBHC Ntc San Diego	26.0	36.1
Norfolk	26.1	26.1
Landstuhl AMC/other German	13.3	15.3
Landstuhl	14.5	16.4
Wuerzburg	9.3	11.1
Seoul	16.5	16.9
NH Guantanamo Bay	25.9	27.1
Naples	16.7	23.6
Agana	20.9	20.5
Okinawa	16.7	19.7
NH Yokosuka/other Asian	21.7	21.6
RAF Lakenheath/other Europe	17.8	20.3
Yokota AB	17.6	19.3
Kadena AFB	19.1	23.0
Spangdahlem/Ramstein AFB	18.8	20.0
Tricare Outpat-Chula Vista	41.1	41.1
Naval Health Care New England	22.9	27.9
Out of catchment-north	35.3	53.9
Out of catchment-south	31.5	55.9
Out of catchment-west	34.6	55.7
Out of catchment-overseas	32.3	40.1

TABLE G.7

## RESPONSE RATES BY SERVICE AFFILIATION – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Army	20.9	32.3
Coast Guard	26.0	27.2
Air Force	26.3	38.5
Administrative	26.8	27.0
Support Contractor	37.3	44.8
Navy	23.0	33.4
Noncatchment	30.9	58.1
USTF	45.0	55.1

TABLE G.8

## RESPONSE RATES BY SERVICE – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
Army	23.7	39.2
Navy	28.3	44.8
Marine Corps	19.7	32.4
Air Force	28.7	49.2
Coast Guard	30.0	42.7
Other/Unknown	46.0	56.8

TABLE G.9

## RESPONSE RATES BY TNEX REGION – QUARTER II, 2007

	Unweighted Response Rate	Weighted Response Rate
North	27.7	43.3
South	26.7	46.1
West	26.4	43.1
Overseas	17.7	20.6

TABLE G.10

## RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER II, 2007

		Unweighted Response Rate	Weighted Response Rate
North	Walter Reed AMC	36.2	45.7
	Scott AFB	31.1	40.1
	NH Great Lakes	18.4	30.9
	Ft. Campbell	20.3	32.5
	Ft. Knox	22.2	36.3
	Andrews AFB	28.4	39.0
	NNMC Bethesda	32.7	46.7
	NH Patuxent River	28.1	41.9
	Ft. Meade	27.0	34.0
	West Point	22.1	27.8
	Ft. Bragg	22.6	28.7
	NH Camp Lejeune	13.6	15.9
	NH Cherry Point	20.4	43.9
	Wright Patterson AFB	33.7	41.1
	Langley AFB	27.4	39.5
	Ft. Eustis	26.8	37.0
	Ft. Lee	21.1	29.8
	Ft. Belvoir	42.5	51.2
	NMC Portsmouth	25.1	37.3
	NACC Portsmouth New Hamp.	24.1	28.7
Ft. Drum	10.2	11.6	
Ft. Ritchie	28.9	32.4	
NMCL Quantico	30.0	35.3	

		Unweighted Response Rate	Weighted Response Rate
	Virginia Beach	21.4	24.4
	Norfolk	26.1	26.1
	Naval Health Care New England	22.9	27.9
	Out of catchment-north	35.3	53.9
South	Redstone Ars/Ft McClellan	32.4	40.1
	Ft. Rucker	28.5	36.8
	Maxwell AFB	36.4	40.9
	NH Pensacola	35.1	55.2
	NH Jacksonville/Key West	21.7	32.9
	Eglin AFB	30.3	41.8
	Tyndall AFB	25.5	30.0
	MacDill AFB	31.4	44.0
	Patrick AFB	37.1	51.7
	Ft. Gordon	27.1	35.3
	Ft. Benning	17.8	33.2
	Ft. Stewart	18.5	26.5
	Robins AFB	26.3	27.8
	Barksdale AFB	24.2	30.2
	Ft. Polk	16.5	22.1
	Keesler AFB	26.7	41.9
	Tinker AFB	26.0	30.9
	Ft. Sill	21.6	31.6
	Shaw AFB	23.7	28.6
	NH Charleston	21.6	39.2
	NH Beaufort	15.7	21.5
	Ft. Jackson	21.6	43.3
	Brooke AMC-Ft. Sam Houston	34.4	43.0
	Ft. Hood	17.4	26.9
	Dyess AFB	19.8	23.5
	Laughlin AFB/Sheppard AFB	26.5	41.8
	Lackland AFB	25.1	38.8
	NH Corpus Christi	23.6	26.2
	Randolph AFB	41.6	47.6
	NBHC Mayport	21.7	24.7
	Out of catchment-south	31.5	55.9
West	Ft Wainwright	11.9	19.8

		Unweighted Response Rate	Weighted Response Rate
	Elmendorf AFB/Ft Wainwright	25.4	27.8
	Ft. Huachuca	21.2	28.4
	Luke AFB	29.3	40.0
	Davis-Monthan AFB	29.8	38.2
	Travis AFB	27.9	42.5
	Edwards AFB	24.4	28.8
	NH Camp Pendleton/Ft Irwin	21.3	35.5
	Port Hueneme	31.3	35.7
	NH LeMoore	24.8	30.5
	NMC San Diego	22.3	32.7
	NH 29-Palms	13.9	20.5
	Evans ACH-Ft. Carson	19.5	39.3
	USAF Acad. Hospital	36.8	52.6
	Tripler AMC	17.6	27.6
	Mountain Home AFB	24.5	33.2
	Ft. Riley	19.9	31.3
	Ft. Leavenworth	25.8	33.1
	Ft. Leonard Wood	22.3	32.6
	Offutt AFB	32.7	36.3
	Nellis AFB	30.1	41.9
	Kirtland AFB	27.9	33.3
	Ft. Bliss	18.4	28.6
	Hill AFB	29.1	38.1
	Madigan AMC-Ft. Lewis	24.8	38.7
	NH Bremerton	29.4	43.2
	NH Oak Harbor	21.6	30.9
	Fairchild AFB	32.6	43.5
	F.E. Warren AFB	21.8	26.6
	Ft. Irwin	13.9	13.4
	NBHC Nas North Island	27.1	37.9
	Peterson AFB	29.0	32.2
	Pearl Harbor	24.1	26.0
	NBHC Ntc San Diego	26.0	36.1
	Tricare Outpat-Chula Vista	41.1	41.1
	Out of catchment-west	34.6	55.7
Overseas	Landstuhl AMC/other German	13.3	15.3

	Unweighted Response Rate	Weighted Response Rate
Landstuhl	14.5	16.4
Wuerzburg	9.3	11.1
Seoul	16.5	16.9
NH Guantanamo Bay	25.9	27.1
Naples	16.7	23.6
Agana	20.9	20.5
Okinawa	16.7	19.7
NH Yokosuka/other Asian	21.7	21.6
RAF Lakenheath/other Europe	17.8	20.3
Yokota AB	17.6	19.3
Kadena AFB	19.1	23.0
Spangdahlem/Ramstein AFB	18.8	20.0
Out of catchment-overseas	22.5	34.3

TABLE G.11

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER II, 2007

	Sex	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Male	16.7	15.2
	Female	19.6	18.7
Dependent of Active Duty & Guard/Reserve	Male	14.5	14.9
	Female	23.9	25.1
Retiree/Depend of Retir/Surviv/Other 65+	Male	76.6	75.7
	Female	68.5	67.5
Retiree/Depend of Retir/Surviv/Other <65	Male	50.6	51.5
	Female	47.2	46.2

TABLE G.12

## RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER II, 2007

	Service	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Army	14.8	13.6
	Navy	18.7	17.1
	Marine Corps	11.6	10.0
	Air Force	19.5	19.6
	Coast Guard	23.0	22.6
	Other/Unknown	43.6	44.1
Dependent of Active Duty & Guard/Reserve	Army	19.9	21.1
	Navy	25.3	26.9
	Marine Corps	21.5	22.5
	Air Force	25.0	26.3
	Coast Guard	28.3	29.7
	Other/Unknown	38.5	44.2
Retiree/Depend of Retir/Surviv/Other 65+	Army	68.5	66.8
	Navy	73.4	73.0
	Marine Corps	70.5	71.2
	Air Force	76.5	75.4
	Coast Guard	66.7	65.0
	Other/Unknown	66.7	71.1
Retiree/Depend of Retir/Surviv/Other <65	Army	48.3	49.1
	Navy	49.2	48.6
	Marine Corps	45.7	43.6
	Air Force	49.2	49.8
	Coast Guard	45.7	43.4
	Other/Unknown	70.8	64.3