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2008 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

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Quarter I

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Submitted to:

TRICARE Management Activity
5111 Leesburg Pike, Suite 810
Falls Church, VA 22041
(703) 681-3636

Task Order Officer:

Thomas Williams, Ph. D.

Submitted by:

Mathematica Policy Research, Inc.
600 Maryland Ave., SW, Suite 550
Washington, DC 20024-2512
(202) 484-9220

Project Director:

Eric Schone, Ph. D.

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Chapter

1

Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the Quarter I, 2008 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 is performed on a fiscal year basis. In previous years, reporting and documentation were based on calendar years. Thus the current codebook describes the Quarter I dataset for fiscal year 2008. Throughout, 2008 Quarter I dataset refers to the fiscal year 2008.

This version of the Codebook and User's Guide describes the first quarter data set. It contains frequency counts of all variables the first quarter of fiscal year 2008.

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[™] or WesVar PC[®]. Sample programming code is included to estimate standard errors using appropriate methods to accommodate the complex sample design.

The codebook is presented in Chapter 5, where we describe the quarterly counts for each variable in the database, including a list of all possible values of the variable, weighted and unweighted frequency counts and percent occurrences for each value, and the values' interpretation or formatting. The codebook helps users assess the availability of certain measures, specify variables of interest, and identify all possible values of a variable. The variables are listed in the order of their position on the data file, and they are grouped by source as follows:

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

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

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

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or MPR's report production procedures may refer to "The 2008 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available from the TRICARE Management Activity Office.

What is the HCSDB?

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

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2008 HSCDB. Users should further note that, due to this change, there is no survey with the title "2001" survey, even though the questionnaire has been administered continuously throughout each quarter of 2001, 2002, 2003, 2004, 2005, 2006, 2007, and 2008. The annotated questionnaires appear in Appendix A. A crosswalk between the 2008 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 2008 we used questions from CAHPS version 3.0.

Quarter I Supplements

- **Mental or Emotional Health.** Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received.
- **Civilian health insurance coverage.** Questions in this supplement are about those that are eligible for TRICARE and have the opportunity to obtain other health insurance. Respondents are asked questions on their civilian coverage as well as their use of TRICARE.
- **Chronic conditions.** Questions in this supplemental concern the experience of beneficiaries with chronic health problems. Respondents are asked to describe their needs and use of long-term care and rate their experience obtaining special medical equipment and services.

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 the Quarter I 2008 Adult HCSDb. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2008 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 50,000 beneficiaries, 9,819 adult MHS beneficiaries completed and returned a 2008 Adult HCSDb questionnaire for the first quarter during the period, yielding a response rate of 19.8 percent. Information on developing response rates can be found in the "2008 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

Other Documents on the 2008 HCSDb

This document is intended for programmers and analysts using the 2008 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: 2008 Adult Sampling Report
- 2008 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available later in 2008)
- 2008 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available later in 2008)

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter I, 2008 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 September 10, 2007 to November 20, 2007 in Quarter I.

The mailings include:

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

This quarter, the Pre-Notification Letter did not include instructions on how to do the survey via the Internet. The Pre-Notification Letter was mailed during Quarter IV, 2007, at which time Synovate did not yet have the Quarter I, 2008 contract.

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) and Password to each beneficiary upon receipt of the sample. This system ensures that all data collected is aggregated and available throughout the survey lifecycle. Each of the identifying labels is detailed below:

Barcode

Digit 1 - Quarter Marker (1-4)

Digit 2 - Wave Marker (1-4)

Digit 3 - Study Marker (1=sample, 2=supplemental, 3=child)

Digits 4-8 - Sequential ID#

Control Number (MIQ) - 8-digit unique identifier

Digits 1-7 – Sequential ID #

Digit 8 – Check Digit

Password

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

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. National Change of Address (NCOA)
4. Original Residential
5. Updated Sponsor
6. Original Sponsor
7. Updated Unit
8. Original Unit

The origin of the addresses is as follows:

- **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 2nd Questionnaire mailings. Synovate records these addresses as Residential Updated, Sponsor Updated, Unit Updated.

- **NCOA Address**

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

- **Respondent Address Changes**

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

- **Address Correction via USPS**

The United States Postal Service provided address corrections on returned mail if available. This is marked as a respondent updated.

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

Table 2.1
Frequency of Address by Beneficiary Category – Sample – Quarter I, 2008

	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
PRENOTIFICATION LETTER	22429	9941	3689	2415	717	592	4260	4878	556	97	49574
NCOA Updated CHCS	2462 4.97%	1350 2.72%	434 0.88%	130 0.26%	106 0.21%	33 0.07%	264 0.53%	261 0.53%	24 0.05%	17 0.03%	5081 10.25%
Original CHCS	18956 38.24%	6475 13.06%	2873 5.80%	581 1.17%	524 1.06%	83 0.17%	2449 4.94%	2528 5.10%	184 0.37%	67 0.14%	34720 70.04%
NCOA Updated Residence	54 0.11%	222 0.45%	19 0.04%	128 0.26%	11 0.02%	41 0.08%	56 0.11%	155 0.31%	28 0.06%	0 0.00%	714 1.44%
Original Residence	641 1.29%	1868 3.77%	315 0.64%	1569 3.16%	76 0.15%	434 0.88%	1491 3.01%	1915 3.86%	318 0.64%	13 0.03%	8640 17.43%
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%	26 0.05%	0 0.00%	6 0.01%	0 0.00%	1 0.00%	0 0.00%	18 0.04%	2 0.00%	0 0.00%	53 0.11%
Original Unit	316 0.64%	0 0.00%	48 0.10%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	364 0.73%
QUESTIONNAIRE 1	22239	9840	3652	2395	714	590	4228	4842	549	94	49143
NCOA Updated CHCS	126 0.26%	68 0.14%	14 0.03%	5 0.01%	5 0.01%	0 0.00%	7 0.01%	2 0.00%	0 0.00%	1 0.00%	228 0.46%
Altarum Updated CHCS	9763 19.87%	3727 7.58%	1302 2.65%	327 0.67%	243 0.49%	70 0.14%	1025 2.09%	968 1.97%	82 0.17%	44 0.09%	17551 35.71%
Original CHCS	10376 21.11%	3728 7.59%	1820 3.70%	342 0.70%	345 0.70%	34 0.07%	1629 3.31%	1750 3.56%	123 0.25%	34 0.07%	20181 41.07%
NCOA Updated Residence	3 0.01%	18 0.04%	4 0.01%	10 0.02%	0 0.00%	3 0.01%	1 0.00%	10 0.02%	0 0.00%	0 0.00%	49 0.10%
Altarum Updated Residence	943 1.92%	912 1.86%	175 0.36%	445 0.91%	56 0.11%	119 0.24%	345 0.70%	538 1.09%	88 0.18%	7 0.01%	3628 7.38%
Original Residence	314 0.64%	1176 2.39%	264 0.54%	1216 2.47%	59 0.12%	354 0.72%	1221 2.48%	1494 3.04%	250 0.51%	6 0.01%	6354 12.93%
Altarum Updated Sponsor	2 0.00%	199 0.40%	2 0.00%	45 0.09%	0 0.00%	8 0.02%	0 0.00%	74 0.15%	5 0.01%	1 0.00%	336 0.68%
Original Sponsor	0 0.00%	11 0.02%	0 0.00%	5 0.01%	0 0.00%	1 0.00%	0 0.00%	6 0.01%	1 0.00%	0 0.00%	24 0.05%
Altarum Updated Unit	628 1.28%	1 0.00%	59 0.12%	0 0.00%	6 0.01%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	696 1.42%
Original Unit	84 0.17%	0 0.00%	12 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	96 0.20%

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
POSTCARD	21266	9329	3472	2304	672	568	3677	4362	488	88	46226
NCOA Updated CHCS	120 0.26%	64 0.14%	13 0.03%	5 0.01%	4 0.01%	0 0.00%	6 0.01%	2 0.00%	0 0.00%	1 0.00%	215 0.47%
Altarum Updated CHCS	9156 19.81%	3469 7.50%	1209 2.62%	299 0.65%	220 0.48%	64 0.14%	911 1.97%	871 1.88%	73 0.16%	41 0.09%	16313 35.29%
Original CHCS	10103 21.86%	3584 7.75%	1764 3.82%	332 0.72%	330 0.71%	34 0.07%	1430 3.09%	1598 3.46%	108 0.23%	32 0.07%	19315 41.78%
NCOA Updated Residence	3 0.01%	17 0.04%	4 0.01%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	9 0.02%	0 0.00%	0 0.00%	46 0.10%
Altarum Updated Residence	887 1.92%	848 1.83%	162 0.35%	426 0.92%	56 0.12%	113 0.24%	295 0.64%	483 1.04%	79 0.17%	6 0.01%	3355 7.26%
Original Residence	310 0.67%	1144 2.47%	251 0.54%	1182 2.56%	58 0.13%	344 0.74%	1035 2.24%	1324 2.86%	222 0.48%	6 0.01%	5876 12.71%
Altarum Updated Sponsor	2 0.00%	191 0.41%	2 0.00%	45 0.10%	0 0.00%	8 0.02%	0 0.00%	69 0.15%	5 0.01%	1 0.00%	323 0.70%
Original Sponsor	0 0.00%	11 0.02%	0 0.00%	5 0.01%	0 0.00%	1 0.00%	0 0.00%	6 0.01%	1 0.00%	0 0.00%	24 0.05%
Altarum Updated Unit	601 1.30%	1 0.00%	56 0.12%	0 0.00%	4 0.01%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	664 1.44%
Original Unit	84 0.18%	0 0.00%	11 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	95 0.21%

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	20795	9006	3324	2216	662	547	3012	3872	405	857	43926
Respondent/ USPS Updated	659 1.50%	338 0.77%	68 0.15%	50 0.11%	12 0.03%	10 0.02%	39 0.09%	50 0.11%	6 0.01%	2 0.00%	1234 2.81%
NCOA Updated CHCS	106 0.24%	56 0.13%	11 0.03%	3 0.01%	4 0.01%	0 0.00%	5 0.01%	2 0.00%	0 0.00%	1 0.00%	188 0.43%
Altarum Updated CHCS	8225 18.72%	2913 6.63%	1034 2.35%	238 0.54%	167 0.38%	51 0.12%	688 1.57%	699 1.59%	58 0.13%	31 0.07%	14104 32.11%
Original CHCS	8072 18.38%	2909 6.62%	1440 3.28%	275 0.63%	283 0.64%	32 0.07%	1139 2.59%	1331 3.03%	86 0.20%	25 0.06%	15592 35.50%
NCOA Updated Residence	2 0.00%	15 0.03%	4 0.01%	8 0.02%	0 0.00%	2 0.00%	0 0.00%	8 0.02%	0 0.00%	0 0.00%	39 0.09%
Altarum Updated Residence	2024 4.61%	1258 2.86%	344 0.78%	425 0.97%	106 0.24%	119 0.27%	354 0.81%	489 1.11%	63 0.14%	13 0.03%	5195 11.83%
Original Residence	197 0.45%	887 2.02%	230 0.52%	1064 2.42%	54 0.12%	307 0.70%	787 1.79%	1068 2.43%	173 0.39%	3 0.01%	4770 10.86%
Altarum Updated Sponsor	8 0.02%	624 1.42%	8 0.02%	147 0.33%	5 0.01%	24 0.05%	0 0.00%	220 0.50%	18 0.04%	5 0.01%	1059 2.41%
Original Sponsor	0 0.00%	5 0.01%	0 0.00%	5 0.01%	0 0.00%	1 0.00%	0 0.00%	5 0.01%	1 0.00%	0 0.00%	17 0.04%
Altarum Updated Unit	1482 3.37%	1 0.00%	181 0.41%	1 0.00%	31 0.07%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	7 0.02%	1704 3.88%
Original Unit	20 0.05%	0 0.00%	4 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	24 0.05%

E. Survey Administration Timeline

Quarter I

File Receipt	8/15/07
NCOA Update	8/16/07
Pre-Notification	9/10/07
Altarum-DEERS Update	9/17/07
Questionnaire 1	10/23/07
Postcard	11/8/07
Altarum-DEERS Update	11/6/07
Questionnaire 2	11/20/07
Close of Field	12/18/07
File to MPR	1/4/08
Final Report to DoD	1/8/08

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 phone, fax, or the survey itself.
- FLAG_FIN=3
Returned blank – temporarily ill or incapacitated. Survey was returned blank along with information that the beneficiary was temporarily ill or incapacitated. These sample members were eligible.
- FLAG_FIN=4
Returned blank – deceased. Survey was returned blank along with information that the beneficiary was deceased. These sample members were ineligible.
- FLAG_FIN=5
Returned blank – incarcerated or permanently incapacitated. Survey was returned blank along with information that the beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG_FIN=6
Returned blank – left military or divorced after fielding date, retired. Survey was returned blank along with information that the beneficiary left the military after fielding date, divorced after fielding date, or retired. These sample members were eligible.
- FLAG_FIN=7
Returned blank – not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

- FLAG_FIN=8
Returned blank – other eligible. Survey was returned blank along with a reason given by the sample member. These sample members were eligible.
- FLAG_FIN=9
Returned blank – no reason. Survey was returned blank without an explanation. These sample members had unknown eligibility.
- FLAG_FIN=10
No return – temporarily ill or incapacitated. Survey was not returned and beneficiary was temporarily ill or incapacitated. These sample members were eligible.
- FLAG_FIN=11
No return – active refuser. Survey was not returned and beneficiary refused to take part in the survey. These sample members were eligible.
- FLAG_FIN=12
No return – deceased. Survey was not returned and beneficiary deceased. The information came in by phone. These sample members were ineligible.
- FLAG_FIN=13
No return – incarcerated or permanently incapacitated. Survey was not returned, beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG_FIN=14
No return – left military or divorced after fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.
- FLAG_FIN=15
No return – not eligible on fielding date. Survey was not returned, beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

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

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

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

- FLAG_FIN=17
No return – no reason. Survey was not returned, beneficiary gave no reason. These sample members had unknown eligibility.
- FLAG_FIN=18
Postal Non Deliverable (PND) – no address remaining. All addresses were attempted, mailing was returned PND. These sample members had unknown eligibility.
- FLAG_FIN=19
PND – address remaining at the close of field. At the close of field, the last address used was found invalid, next available was not attempted. These sample members had unknown eligibility.

- FLAG_FIN=20
Original Non-Locatable – no address at start of mailing. Substantially incomplete or blank address field before the survey was administered, no mailings attempted. These sample members had unknown eligibility.
- FLAG_FIN=21
Beneficiary provides written documentation declining to participate but doesn't specify a reason. These sample members were eligible.
- FLAG_FIN=22
Beneficiary indicates they are hospitalized but without providing any way to determine whether incapacity is temporary or permanent. Therefore, eligibility determination can not be made. These sample members had unknown eligibility.
- FLAG_FIN=23
Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed. These sample members were eligible.
- FLAG_FIN=24
No return – deployed. Survey was not returned, beneficiary was deployed. These sample members were eligible.
- FLAG_FIN=25
Deceased. Beneficiary coded as deceased due to refresh sample sent by Altarum. These sample members were ineligible.
- FLAG_FIN=26
No match. Not eligible indicated by Altarum-DEERS update

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

Table 2.2

Frequency of Disposition by Beneficiary Category – Sample – Quarter I, 2008

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	2773	1764	618	438	117	106	2185	2005	285	5	10296
Completed (1)	2711 5.40%	1742 3.47%	609 1.21%	431 0.86%	113 0.23%	106 0.21%	2167 4.32%	1979 3.94%	282 0.56%	5 0.01%	10145 20.20%
Ineligible (2)	0 0.00%	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%	2 0.00%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	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%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%
Left Military or divorced after 4.30.07, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 4.30.07 (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%	2 0.00%	0 0.00%	0 0.00%	3 0.01%
No Reason (9)	62 0.12%	21 0.04%	9 0.02%	7 0.01%	4 0.01%	0 0.00%	16 0.03%	21 0.04%	2 0.00%	0 0.00%	142 0.28%
NO RETURN	17321	7317	2664	1805	521	456	1893	2658	228	64	34927
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	10 0.02%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	4 0.01%	6 0.01%	2 0.00%	0 0.00%	29 0.06%

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
Deceased (12)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	4 0.01%	2 0.00%	0 0.00%	8 0.02%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	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%	2 0.00%
Left Military or divorced after 4.30.07, retired (14)	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	1 0.00%	0 0.00%	5 0.01%
Not Eligible on 4.30.07 (15)	0 0.00%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%
Other Eligible (16)	2 0.00%	1 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	6 0.01%
No Reason (17)	17309 34.47%	7308 14.55%	2663 5.30%	1803 3.59%	521 1.04%	453 0.90%	1887 3.76%	2644 5.27%	222 0.44%	64 0.13%	34874 69.45%
PND	2380	861	464	175	82	31	231	264	52	18	4558
No Address Remaining (18)	853 1.70%	381 0.76%	207 0.41%	92 0.18%	37 0.07%	16 0.03%	174 0.35%	143 0.28%	30 0.06%	11 0.02%	1944 3.87%
Address Remains at Close of Field (19)	1446 2.88%	476 0.95%	197 0.39%	81 0.16%	45 0.09%	15 0.03%	48 0.10%	116 0.23%	18 0.04%	7 0.01%	2449 4.88%
No Address at Start of Mailing (20)	81 0.16%	4 0.01%	60 0.12%	2 0.00%	0 0.00%	0 0.00%	9 0.02%	5 0.01%	4 0.01%	0 0.00%	165 0.33%
MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	13	0	5	0	1	0	0	0	0	0	19
Returned Blank (23)	4 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	5 0.01%
No Return (24)	9 0.02%	0 0.00%	4 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	14 0.03%
SAMPLE REFRESH	233	94	28	16	4	3	10	6	2	19	415
Deceased Indicated by Altarum- DEERS Update(25)	2 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	8 0.02%	4 0.01%	0 0.00%	0 0.00%	16 0.03%
Not Eligible Indicated by Altarum- DEERS Update (26)	231 0.46%	92 0.18%	28 0.06%	16 0.03%	4 0.01%	3 0.01%	2 0.00%	2 0.00%	2 0.00%	19 0.04%	399 0.79%
TOTALS	22720	10036	3779	2434	725	596	4319	4933	567	106	50215
YIELD RATE	11.93%	17.36%	16.12%	17.71%	15.59%	17.79%	50.17%	40.12%	49.74%	4.72%	20.20%

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Chapter

3

Description of the Adult HCSDB Database

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

Variable Naming Conventions

The conventions used to name variables on the 2008 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2008 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 ("08") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the annotated survey. The original variables are suffixed with "_O"; these will not be on the public release file.
- **Supplemental Question Variables.** Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. Like the core questions, supplemental questions also include up to eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("08"). The variable ends with an alphanumeric character denoting the supplemental topic followed by the question number in the supplemental series.
- **Self-Reported Data.** Defense Manpower Data Center (DMDC) standard demographic self-reporting variables on the adult survey are prefixed with "SR." Survey variables with this naming convention include SRRACEA-SRRACEE (race/ethnicity) and SREDA (education).
- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables N1-N20, reference the notes in the Coding Scheme for Adult Survey. See Appendix D for the Coding Scheme for Quarter I for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".
- **Constructed Independent Variables.** Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable 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 2008 HCSDB VARIABLES – QUARTER I

1 st Character: Survey Type	2 nd – 3 rd Character s: Survey Year	4 th – 6 th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire)	08	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 I B01-B04 – Supplemental questions about overall mental or emotional health. J01-J12 – Supplemental questions about civilian health insurance coverage C15-C22 – Supplemental questions about beneficiaries' chronic conditions.	A to N are used to label responses associated with a multiple response question

1 st Characters: Variable Group	Additional Characters: Additional Information
SR=Self-reported demographic data	Descriptive text, e.g., SREDA
N=Coding scheme notes	Number referring to Note, e.g., N2
X=Constructed independent variable	Descriptive text, e.g., XREGION
HP=Constructed <i>Healthy People</i> 2010 variable	Descriptive text, e.g., HP_BP (had blood pressure screening in past two years and know the results)
K=Constructed dependent variables	Descriptive text, e.g., KMILOPQY (total number of outpatient visits to military facility)
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 each quarter appears in Appendix D. It contains detailed instructions for all editing procedures used to correct data inconsistencies and errors. Editing procedures check for appropriate response values and consistent responses throughout each quarterly questionnaire. The steps to insure data quality include the following:

- **Initial Cleaning.** Missing value flags were encoded when Synovate created the SAS dataset:
 - Skipped items were encoded with SAS missing value code of ‘.’.
- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of “.N”; questions that were answered, but should have been skipped, were recoded with a SAS missing value of “.C”. When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of “.O”.
- **Frequency Checks.** Formatted and unformatted frequency tables for all variables in the Quarter I, 2008 Adult HCSDB data file appear in Chapter 5 of this document. These frequency tables and other relevant cross tabulations were used to examine the range of values recorded for each data item to determine the type and magnitude of missing values. All value labels have been checked for accuracy.

Record Selection Criteria

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

To determine if a questionnaire is “complete”, 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: H08006, H08008, H08009, H08010, H08011, H08012, H08014, H08015, H08016, H08017, H08018, H08019, H08021, H08024, H08025, H08027, H08030, H08037, H08038, H08042, H08044, H08046, H08048, H08066, SREDA, H08070, and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2008 Adult HCSDB, requires weights to do the following:

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

Sampling weights are equivalent to the reciprocal of the probability of each respondent’s selection into the sample. Sampling weights are further adjusted for nonresponse within the classes formed based on

the percentiles of the propensity scores from the propensity model. Finally, we poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the population totals, and trimmed some extreme weights to reduce the excessive effect of extreme weights on variance inflation. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter I. For further details of the 2008 weighting, see Health Care Survey of DoD Beneficiaries: 2008 Technical Manual.

Chapter

4

Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the 2008 Quarter I HCSDb dataset.

How To Make a Table Using SAS

The Quarter I, 2008 AdultHCSDb 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 2008 Quarter I adult dataset is located on a CD-ROM in the subdirectory HCSDb08\FORMA\Q1, your LIBNAME statement must look like this:

```
LIBNAME INFORM 'F:\HCSDb08\FORMA\Q1';
```

The adult dataset can then be referred to as INFORM.HCSDb08, where INFORM is the location of the file HCSDb08.

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:\HCSDb08\FORMA\Q1\FMTLIB';
```

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

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

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

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

DATA Step

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

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

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

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

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

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

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

```
KEEP XREGION CACSMPL H08050 H08014;
```

- 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 INFORM 'F:\HCSDB08\FORMA';  
DATA CAC_1;  
/* Input file is HCSDB08 */  
SET INFORM.HCSDB08;  
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 INFORM 'F:\HCSDB08\FORMA';  
LIBNAME OUT 'C:\HCSDB08\FORMA';  
DATA OUT.CAC_9901;  
SET INFORM.HCSDB08;  
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 XTSEXREG, 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 I, 2008, the weight variable is FWRWT.

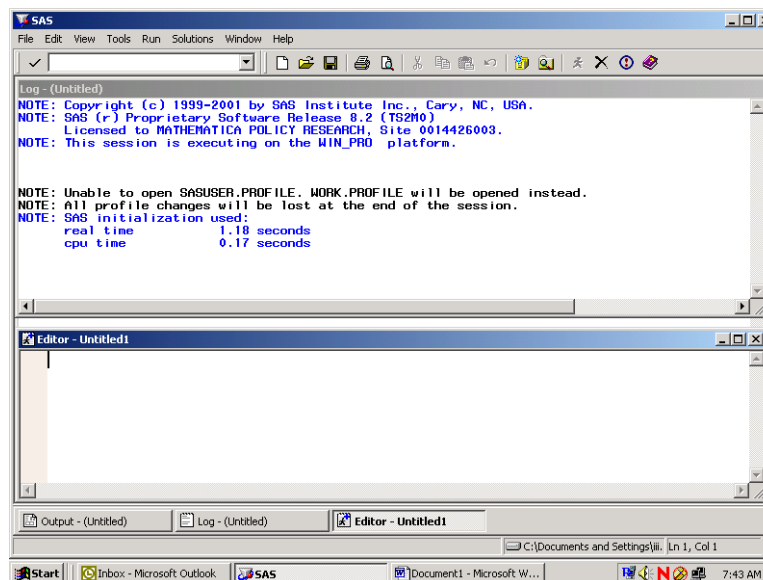
The TABLE statement defines the table features. Every variable listed in this statement **must** be classified as either a class variable or an analysis variable in the CLASS or VAR statements. A comma separates each table dimension (page, row, and column). If there are three dimensions, the first is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

- Analysis variables
- Class variables
- The universal class variable ALL, which summarizes the class variables in the same group or dimension
- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM
- A format modifier, which defines how to format values in cells. For example, F=8.2 will present values with a maximum of 8 positions and 2 digits to the right of the decimal.
- Labels, which temporarily replace variable names and statistic keywords. These labels have the form ='/label'; for example, XTNEXREG='TNEX Region' or MEAN='' (to eliminate the word MEAN from the headings).
- Crossing operator * (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT*XSEXA to cross enrollment status by sex. The asterisk is also used to connect the statistic (e.g., MEAN, SUM) to the appropriate dimension; for example, to calculate the mean of respondents' satisfaction with all health care in the last 12 months, you would use H08037 *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 H08037 H08048.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

(XBNFGRP ALL)*XSEXA

The SAS Display Manager System

The SAS Display Manager system provides an interactive tool for running SAS commands, like those given above, in the Windows environment. Double clicking the SAS icon on the desktop begins the SAS session. When you first enter SAS version 8, the following screen opens.

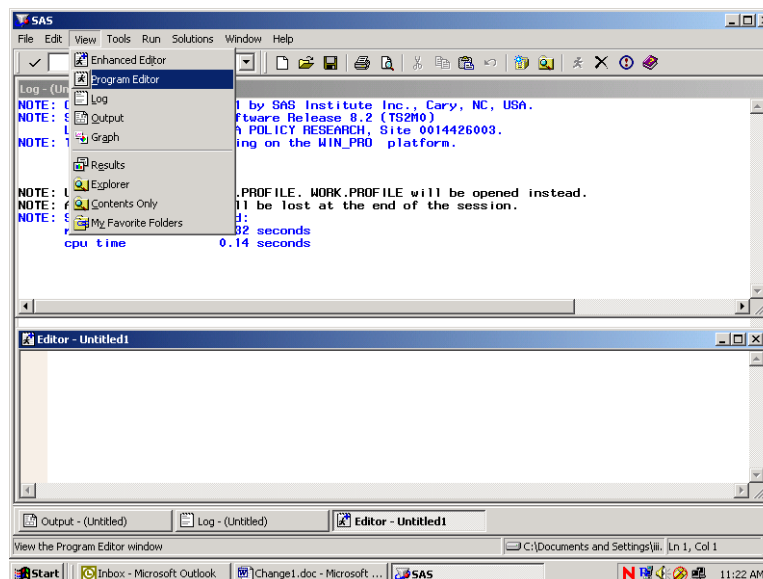


The screen is divided into two windows, a Log window above and an Editor window below.

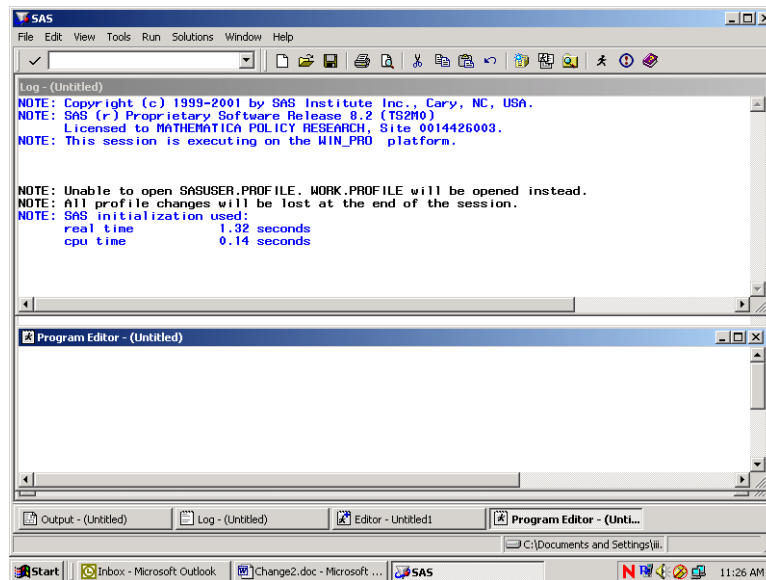
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows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

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

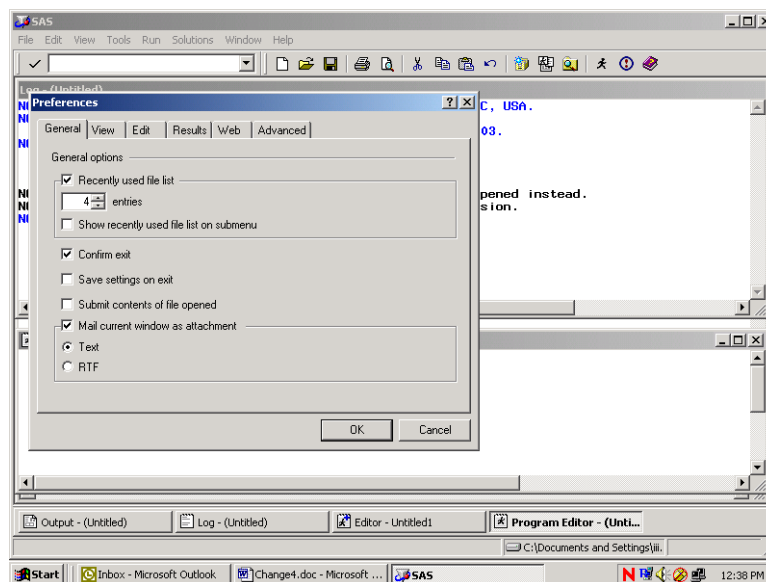
Click on View and select Program Editor as in the following:



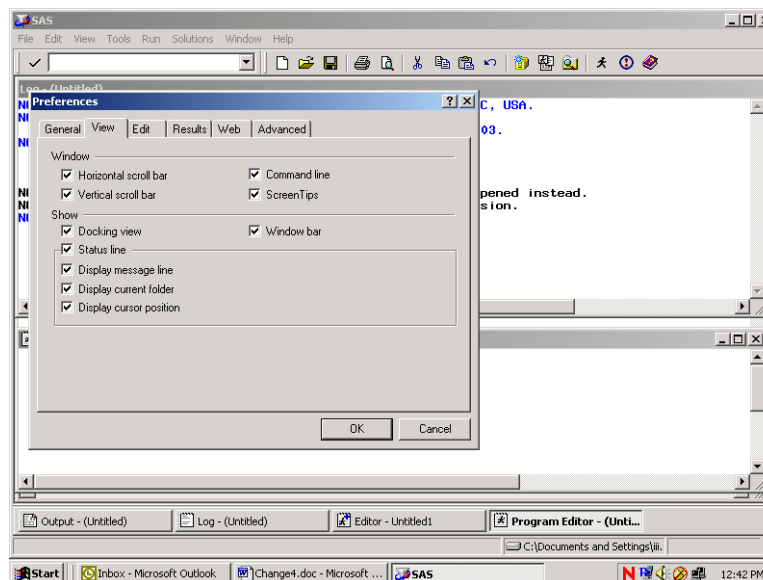
The lower Editor Window has now changed to Program Editor as in the following screen:



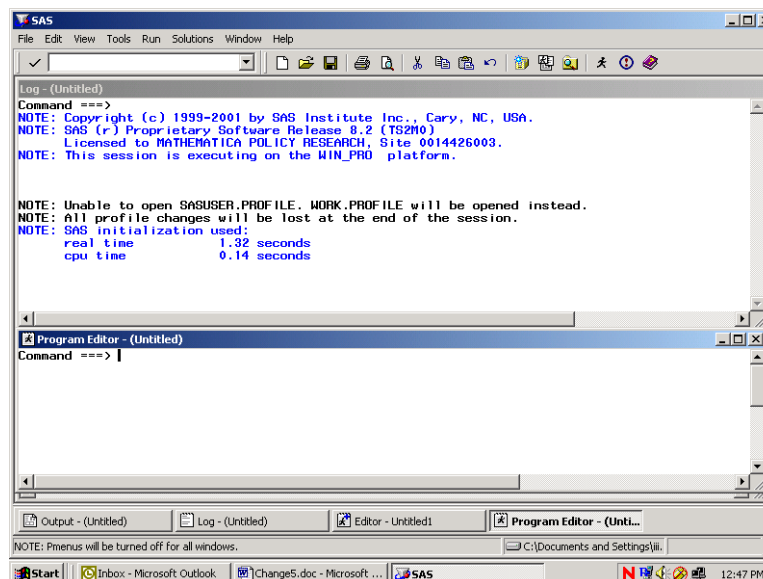
Open the Tools menu and choose Options and preferences.



Many of these settings are system default options. To add a command line to the three windows, do the following. Click on the View tab and click in the box opposite **Command Line** as follows:



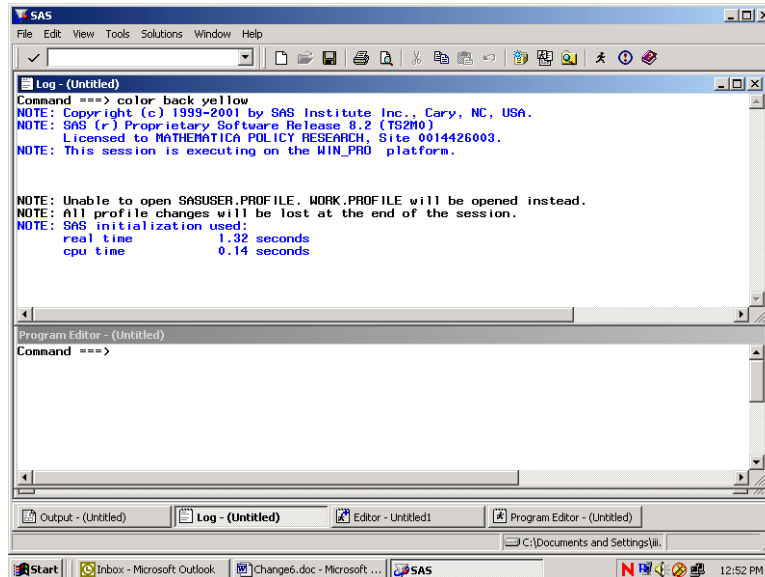
Click on OK and a command line will be added as in the screen below.



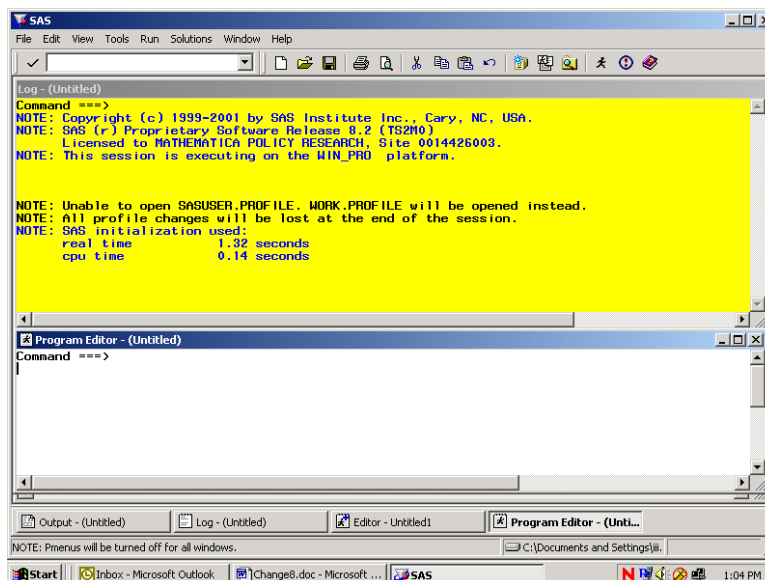
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

Toggleing 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.

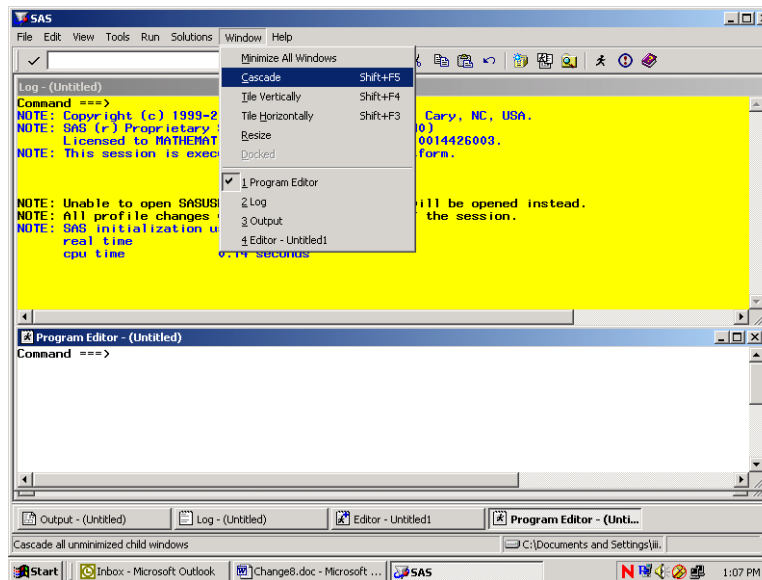


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following.

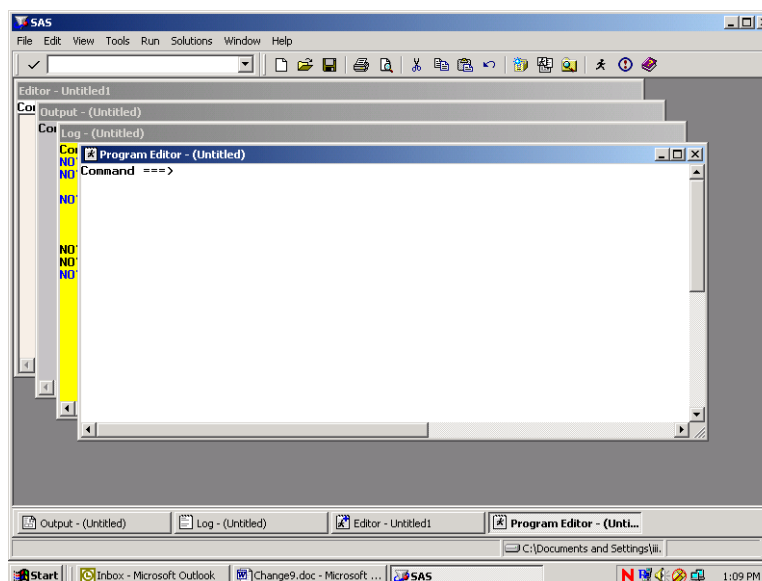


All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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

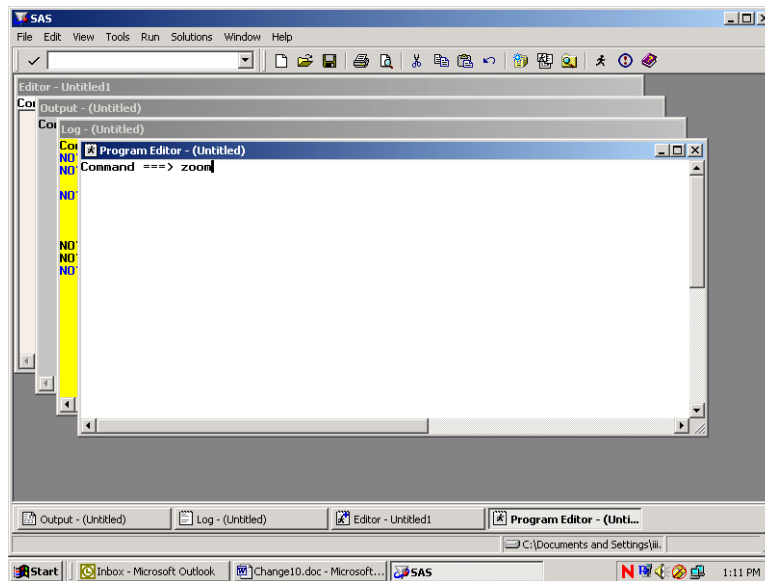
Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



Clicking the option Cascade produces the following result.

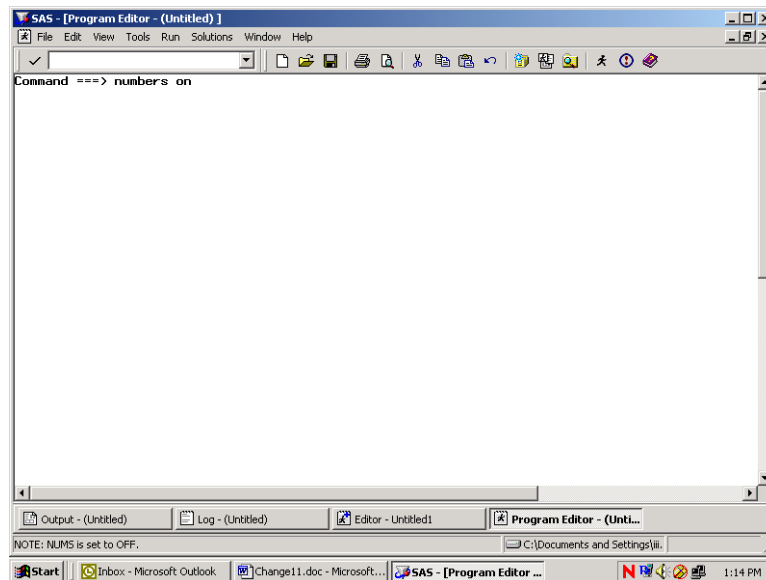


Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom**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

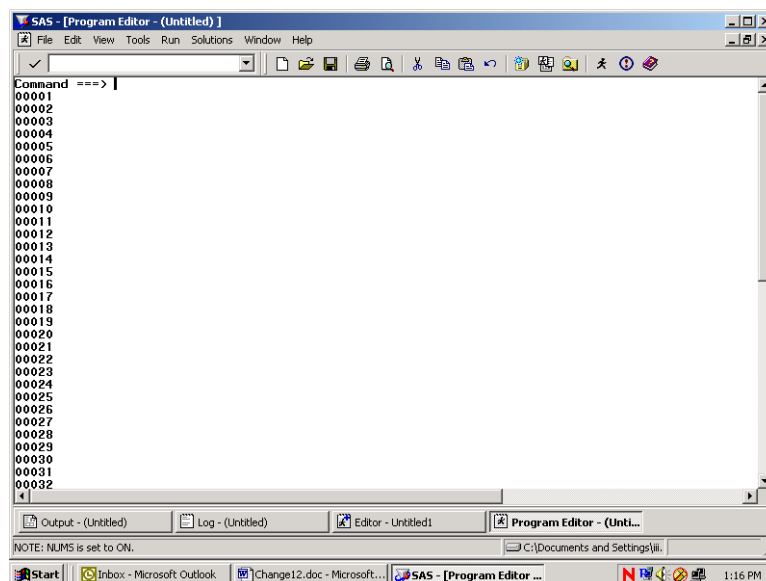


The window changes to fill the screen.

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 (H08048 and H08066) 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.

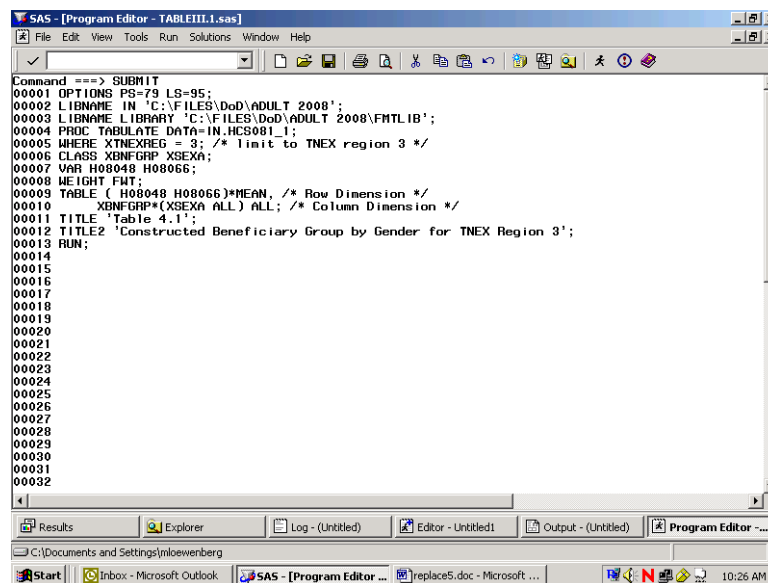
Enter the following SAS statements into the **Program Editor**.

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2008';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
PROC TABULATE DATA=IN.HCS081_1;
WHERE XTNECREG = 3; /* limit to TNEC Region 3 */
CLASS XBNFGRP XSEXa;
VAR H08048 H08066;
WEIGHT FWT;
TABLE (H08048 H08066)*MEAN, /* Row Dimension */
      XBNFGRP*(XSEXa ALL) ALL; /* Column Dimension */
TITLE "Table 4.1";
TITLE2 'Constructed Beneficiary Group by Gender for TNEC Region 3';
RUN;

```

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



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

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

```

SAS - [Log - (Untitled)]
File Edit View Tools Solutions Window Help

Command ==>
14 OPTIONS PS=79 LS=95;
15 LIBNAME IN 'C:\FILES\DoD\ADULT 2008';
NOTE: Libref IN was successfully assigned as follows:
      Engine:
        Physical Name: C:\FILES\DoD\ADULT 2008
16 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:
        Physical Name: C:\FILES\DoD\ADULT 2008\FMTLIB

17 PROC TABULATE DATA=IN.HCS001_1;
18 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
19 CLASS XBNGGRP XBEXA;
20 VAR H08048 H08066;
21 WEIGHT FWT;
ERROR: Variable FWT not found.
22 TABLE ( H08048 H08066 ) * MEAN, /* Row Dimension */
23         XBNGGRP * (XBEXA ALL) ALL; /* Column Dimension */
24 TITLE 'Table 4.1';
25 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
26 RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used:
      real time    0.12 seconds
      cpu time     0.01 seconds

```

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.

SAS - [Output - (Untitled...)]

File Edit View Tools Solutions Window Help

View

Command ===> |

Table 4.1 09:33 Friday, February 29, 2008 10
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group					
		Active Duty <65			Family of Active <65		
		Male or Female - R		All	Male or Female - R		
		Male	Female		Male	Female	
Rating of all experience with hlth plan	Mean	7.33	7.43	7.35	8.33	7.61	
In gnr1, how would you rate overall hlth	Mean	3.82	3.80	3.82	4.02	3.80	

(Continued)

Results Explorer Log - (Untitled) Editor - (Untitled) Output - (Untitled...) Program Editor - T...

C:\Documents and Settings\mloewenberg

Start Inbox - Microsoft Outlook SAS - [Output - (Untitled...)] Treelace2.doc - Microsoft ...

10:15 AM

The result of this process is Table 4.1.

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

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group					
		Active Duty <65			Family of Active <65		
		Male or Female - R			Male or Female - R		
		Male	Female	All	Male	Female	
Rating of all experience with hlth plan	Mean	7.33	7.43	7.35	8.33	7.61	
In gnrl, how would you rate overall hlth	Mean	3.82	3.80	3.82	4.02	3.80	

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group					
		Ret/Surv/Fam <65				Ret/Surv/Fam 65+	
		Male or Female - R				Male or Female - R	
		All	Male	Female	All	Male	
Rating of all experience with hlth plan	Mean	7.68	7.88	8.11	8.00	8.65	
In gnrl, how would you rate overall hlth	Mean	3.82	3.43	3.59	3.52	3.22	

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female - R		
		Female	All	All
Rating of all experience with hlth plan	Mean	8.94	8.79	8.00
In gnrl, how would you rate ovrall hlth	Mean	3.07	3.15	3.54

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 2008\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 2008';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
PROC TABULATE DATA=IN.HCS081_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXa;
VAR H08048 H08066;
WEIGHT FWRWT;
TABLE (H08048 H08066)*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 - TABLE11.2.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2008';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS081_1;
00005 WHERE XTNECREG = 3; /* Limit to TNEC Region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H08048 H08066;
00008 WEIGHT FWRHT;
00009 TABLE ( H08048 H08066 ) * MEAN = ' *F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNFGRP = ' * (XSEX = 'Gender' ALL = 'Group Total')
00012 ALL = 'Total';
00013 TITLE 'Table 4.2';
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEC 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.

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
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Rating of all experience with hlt plan	7.33	7.43	7.35	8.33	7.61	7.68	7.88	8.11	8.00	8.65
In gnrl, how would you rate ovrall hlt	3.82	3.80	3.82	4.02	3.80	3.82	3.43	3.59	3.52	3.22

(Continued)

The resulting output is in Table 4.2.

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S- urv/F- am 65+
	Gender			Gender			Gender			Gender
	Group			Group			Group			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Rating of all experience with hlth plan	7.33	7.43	7.35	8.33	7.61	7.68	7.88	8.11	8.00	8.65
In gnrl, how would you rate ovrall hlth	3.82	3.80	3.82	4.02	3.80	3.82	3.43	3.59	3.52	3.22

(Continued)

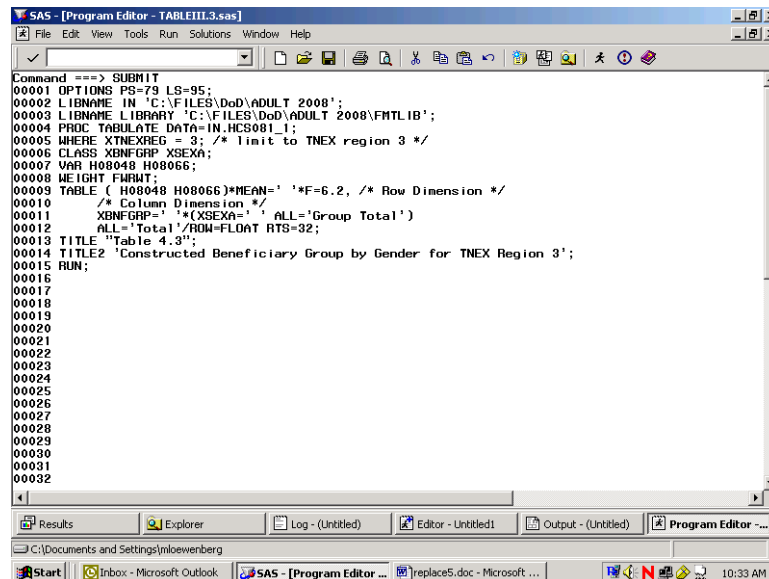
Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

	Ret/Surv/Fam 65+		
	Gender		
	Group		
	Female	Total	Total
Rating of all experience with hlth plan	8.94	8.79	8.00
In gnrl, how would you rate ovrall hlth	3.07	3.15	3.54

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 2008';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
PROC TABULATE DATA=IN.HCS081_1;
WHERE XTNECREG = 3; /* limit to TNEC Region 3 */
CLASS XBNGGRP XSEX;
VAR H08048 H08066;
WEIGHT FWRWT;
TABLE (H08048 H08066)*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 TNEC Region 3';
RUN;
```

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

The screenshot shows the SAS Program Editor window titled "SAS - [Program Editor - TABLEIII.3.sas]". The window has a menu bar (File, Edit, View, Tools, Run, Solutions, Window, Help) and a toolbar. The main text area contains the SAS code from the previous block, with line numbers 00001 through 00032 on the left margin. The code is as follows:

```
00001 Command ==> SUBMIT
00002 00001 OPTIONS PS=79 LS=95;
00003 00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2008';
00004 00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
00005 00004 PROC TABULATE DATA=IN.HCS081_1;
00006 00005 WHERE XTNECREG = 3; /* limit to TNEC region 3 */
00007 00006 CLASS XBNGGRP XSEX;
00008 00007 VAR H08048 H08066;
00009 00008 WEIGHT FWRWT;
00010 00009 TABLE ( H08048 H08066)*MEAN=' *F=6.2, /* Row Dimension */
00011 00010 /* Column Dimension */
00012 00011 XBNGGRP=' *(XSEX=' ' ALL='Group Total')
00013 00012 ALL='Total' / ROW=FLOAT RTS=32;
00014 00013 TITLE "Table 4.3";
00015 00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEC Region 3';
00016 00015 RUN;
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00030
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00032
```

The bottom of the window shows a taskbar with icons for Results, Explorer, Log - (Untitled), Editor - Untitled1, Output - (Untitled), and Program Editor - ... The status bar at the bottom indicates the file path "C:\Documents and Settings\mlowenberg" and the time "10:33 AM".

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

SAS - [Output - (Untitled)]

Command ==> Table 4.3 09:33 Friday, February 29, 2008 18
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Rating of all experience with hlth plan	7.33	7.43	7.35	8.33	7.61	7.68	7.88	8.11	8.00
In gnrl, how would you rate ovrall hlth	3.82	3.80	3.82	4.02	3.80	3.82	3.43	3.59	3.52

(Continued)

Results Explorer Log - (Untitled) Editor - (Untitled) Output - (Untitled) Program Editor - T...

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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		
	Group			Group			Group		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Rating of all experience with hlth plan	7.33	7.43	7.35	8.33	7.61	7.68	7.88	8.11	8.00
In gnrl, how would you rate ovrall hlth	3.82	3.80	3.82	4.02	3.80	3.82	3.43	3.59	3.52

(Continued)

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

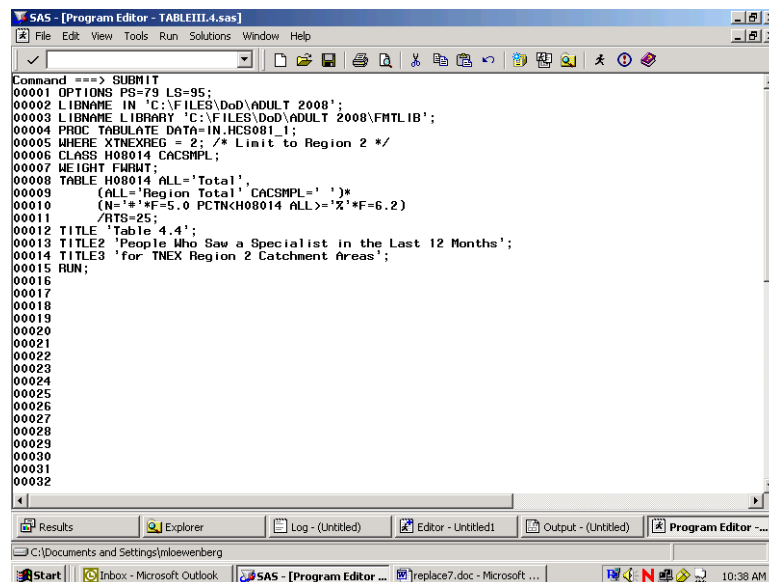
	Ret/Surv/Fam 65+			
	Group			
	Male	Female	Total	Total
Rating of all experience with hlth plan	8.65	8.94	8.79	8.00
In gnrl, how would you rate ovrall hlth	3.22	3.07	3.15	3.54

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 H08014 ALL='Total',  
(All=Region Total' CACSMPL)*PCTN<H08014 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.



```
SAS - [Program Editor - TABLEIII.4.sas]
File Edit View Tools Run Solutions Window Help

Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2008';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS0811;
00005 WHERE XTNEXREG = 2; /* Limit to Region 2 */
00006 CLASS H08014 CACSMPL;
00007 WEIGHT FWRMT;
00008 TABLE H08014 ALL='Total'
00009 (ALL='Region Total', CACSMPL=' ') *
00010 (N='*F=5.0 PCTN<H08014 ALL>='Z'*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 TNEC Region 2 Catchment Areas';
00015 RUN;
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Results Explorer Log - (Untitled) Editor - Untitled1 Output - (Untitled) Program Editor ...
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Start Inbox - Microsoft Outlook SAS - [Program Editor ...] replace7.doc - Microsoft ... 10:38 AM
```

The submitted statements produce the following output.

SAS - [Output - (Untitled)]

Command ==>

Table 4.4 09:33 Friday, February 29, 2008 20
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	1667	57.88	70	46.36	36	62.07	40	60.61	52	57.14
No	1213	42.12	81	53.64	22	37.93	26	39.39	39	42.86
Total	2880	100.00	151	100.00	58	100.00	66	100.00	91	100.00

(Continued)

Results Explorer Log - (Untitled) Editor - (Untitled) Output - (Untitled) Program Editor - T...

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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	1667	57.88	70	46.36	36	62.07	40	60.61	52	57.14
No	1213	42.12	81	53.64	22	37.93	26	39.39	39	42.86
Total	2880	100.00	151	100.00	58	100.00	66	100.00	91	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	73	61.86	42	55.26	51	42.50	43	65.15	39	63.93
No	45	38.14	34	44.74	69	57.50	23	34.85	22	36.07
Total	118	100.00	76	100.00	120	100.00	66	100.00	61	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	39	57.35	17	50.00	20	51.28	29	64.44	33	55.00
No	29	42.65	17	50.00	19	48.72	16	35.56	27	45.00
Total	68	100.00	34	100.00	39	100.00	45	100.00	60	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	24	55.81	24	47.06	65	60.19	40	59.70	22	53.66
No	19	44.19	27	52.94	43	39.81	27	40.30	19	46.34
Total	43	100.00	51	100.00	108	100.00	67	100.00	41	100.00

(Continued)

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

	NH		NH Beaufort		Ft. Jackson		Brooke AMC- Ft. Sam Houston		Ft. Hood	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	47	61.84	24	52.17	40	57.14	47	55.95	22	51.16
No	29	38.16	22	47.83	30	42.86	37	44.05	21	48.84
Total	76	100.00	46	100.00	70	100.00	84	100.00	43	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	62	60.19	22	43.14	40	53.33	36	56.25	37	56.06
No	41	39.81	29	56.86	35	46.67	28	43.75	29	43.94
Total	103	100.00	51	100.00	75	100.00	64	100.00	66	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	21	50.00	510	63.99
No	21	50.00	287	36.01
Total	42	100.00	797	100.00

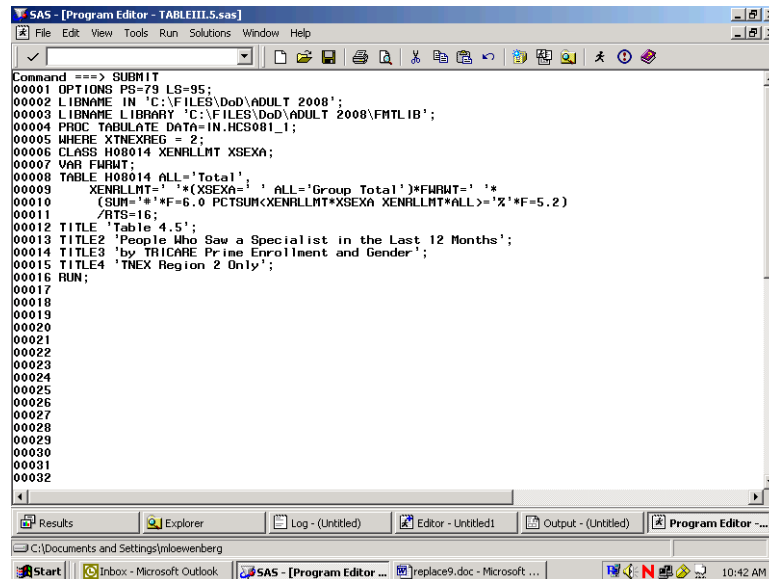
The statistic N is included with PCTN to make it easier to verify that the denominator definitions have been set up properly. After you check to see that the percentages are accurate, the N statistic can be removed. Note that the output for Table 4.4 is unweighted. The N statistic (and PCTN statistic) 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 H08014 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 2008 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 - TABLE4.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2008';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2008\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS081_1;
00005 WHERE XTNEXREG = 2;
00006 CLASS H08014 XENALLMT XSEXa;
00007 VAR FWRWT;
00008 TABLE H08014 ALL='Total'
00009 XENALLMT='*(XSEXa=' ALL='Group Total')*FWRWT='*
00010 (SUM='*F=5.0 PCTSUM<XENALLMT*XSEXa XENALLMT*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;
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```

These commands produce the following output.

SAS - [Output - (Untitled)]

File Edit View Tools Solutions Window Help

Command ===> |

Table 4.5 09:33 Friday, February 29, 2008 27
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	154587	11.22	39434	2.86	194021	14.09	148920	10.81	245426	17.82	394346	28.63
No	186036	22.41	26111	3.15	212147	25.56	124843	15.04	169666	20.44	294509	35.48
Total	340623	15.43	65545	2.97	406168	18.40	273763	12.40	415092	18.81	688856	31.21

(Continued)

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10:44 AM

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
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	154587	11.22	39434	2.86	194021	14.09	148920	10.81	245426	17.82	394346	28.63
No	186036	22.41	26111	3.15	212147	25.56	124843	15.04	169666	20.44	294509	35.48
Total	340623	15.43	65545	2.97	406168	18.40	273763	12.40	415092	18.81	688856	31.21

(Continued)

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

	Not enrolled - under 65						Not enrolled - 65 or over					
	Male			Female			Male			Female		
	Group Total			Group Total			Group Total			Group Total		
	#	%	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist												
Yes	128110	9.30	160363	11.64	288473	20.95	242834	17.63	214407	15.57	457242	33.20
No	81882	9.86	102692	12.37	184574	22.24	66009	7.95	64756	7.80	130764	15.75
Total	209992	9.51	263055	11.92	473047	21.43	308843	13.99	279163	12.65	588006	26.64

(Continued)

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

	Enrolled - 65 or over					
	Male			Female		
	Group Total			Group Total		
	#	%	#	%	#	%
In 1st yr:did you see a specialist						
Yes	21573	1.57	21573	1.57	43147	3.13
No	.	.	8090	0.97	8090	0.97
Total	21573	0.98	29664	1.34	51237	2.32

How to Make a Table Using SPSS

The Quarter I, 2008 Adult HCSDDB 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:

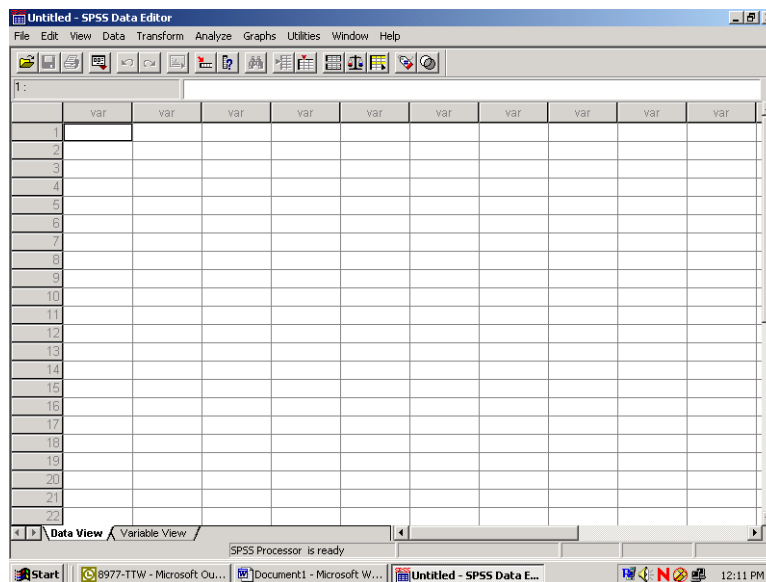
- Construct new variables

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

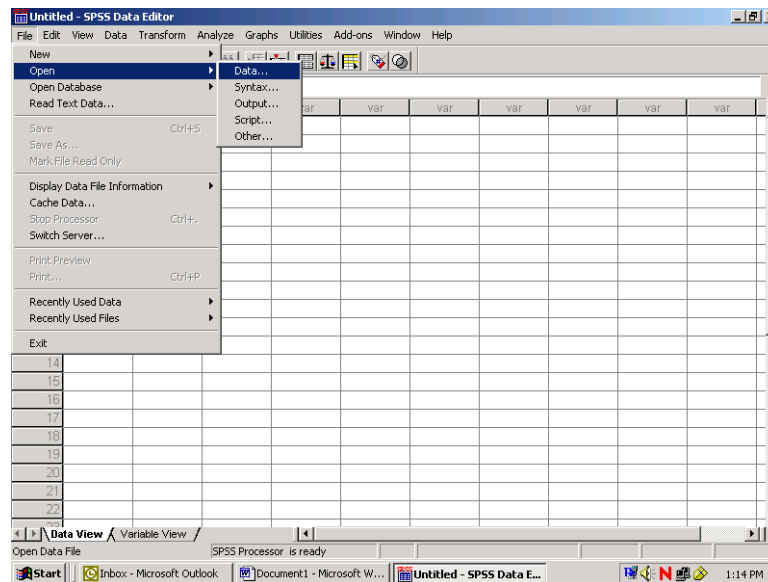
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

Locating and opening the data file

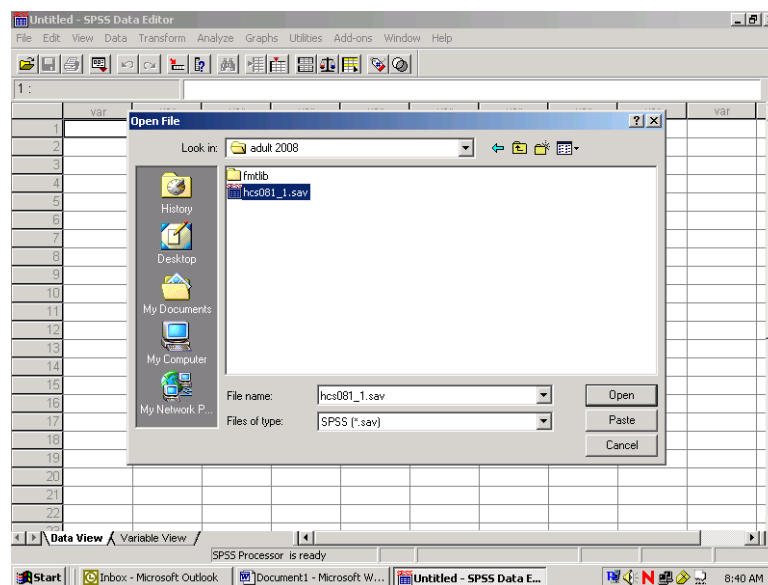
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



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 I, 2008 Adult HCSDb dataset has been opened and is displayed below.

	mprid	svcsmpl	sexsmpl	stratum	cacsmp	enbgsmpl	mpcsmpl	nhff	servarea	quarter	dcat
1	00324228	4.00	2.00	1010103	101.00	03	1.00	57.00		Q1FY2008	0105
2	00538425	1.00	1.00	3900404	640.00	04	2.00	1264.00		Q1FY2008	0640
3	00540928	4.00	2.00	1900406	9904.00	05	1.00	32.00		Q1FY2008	0999
4	00674691	1.00	2.00	1024801	19.00	01	2.00	206.00		Q1FY2008	0986
5	00749119	1.00	2.00	1036401	112.00	01	1.00	185.00		Q1FY2008	0993
6	00758660	2.00	1.00	1038703	387.00	03	2.00	75.00		Q1FY2008	0124
7	00820566	4.00	2.00	1004506	45.00	06	1.00	57.00		Q1FY2008	0987
8	00890460	1.00	2.00	1012101	121.00	01	1.00	147.00		Q1FY2008	0124
9	00904011	2.00	2.00	3900407	9904.00	07	3.00	823.00		Q1FY2008	0999
10	00982604	4.00	1.00	1011901	119.00	01	2.00	159.00		Q1FY2008	0945
11	01188747	2.00	2.00	1011803	118.00	03	2.00	53.00		Q1FY2008	0993
12	01217204	1.00	2.00	1900103	9904.00	03	2.00	92.00		Q1FY2008	0089
13	01432237	5.00	2.00	2900305	24.00	05	2.00	375.00		Q1FY2008	0024
14	01494438	4.00	2.00	2900302	9903.00	02	2.00	476.00		Q1FY2008	0948
15	01550451	1.00	2.00	2900205	9902.00	05	1.00	427.00		Q1FY2008	0987
16	01975739	2.00	2.00	1006606	66.00	06	2.00	48.00		Q1FY2008	0999
17	02154589	2.00	2.00	1000906	9.00	06	1.00	60.00		Q1FY2008	0999
18	02264913	4.00	2.00	1012801	128.00	01	1.00	142.00		Q1FY2008	0999
19	02425559	1.00	2.00	1006603	66.00	03	1.00	58.00		Q1FY2008	0123
20	02452128	2.00	2.00	1028003	280.00	03	2.00	95.00		Q1FY2008	0052
21	02464347	4.00	2.00	1004201	42.00	01	1.00	147.00		Q1FY2008	0042
22	02479921	3.00	2.00	1002406	24.00	06	2.00	22.00		Q1FY2008	0999

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 `xsxa`. 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:

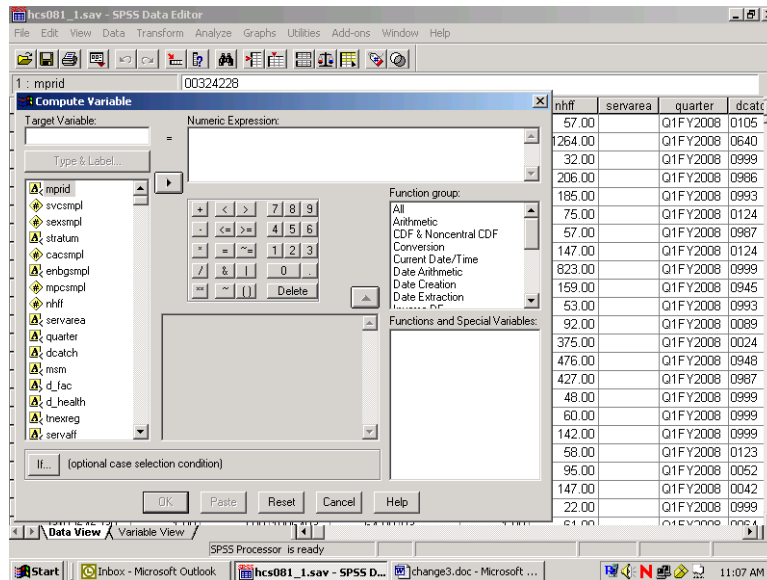
Active-duty-males: **`xsxa=1 and XBNFGRP=1`**

Active-duty-females: **`xsxa=2 and XBNFGRP=1`**

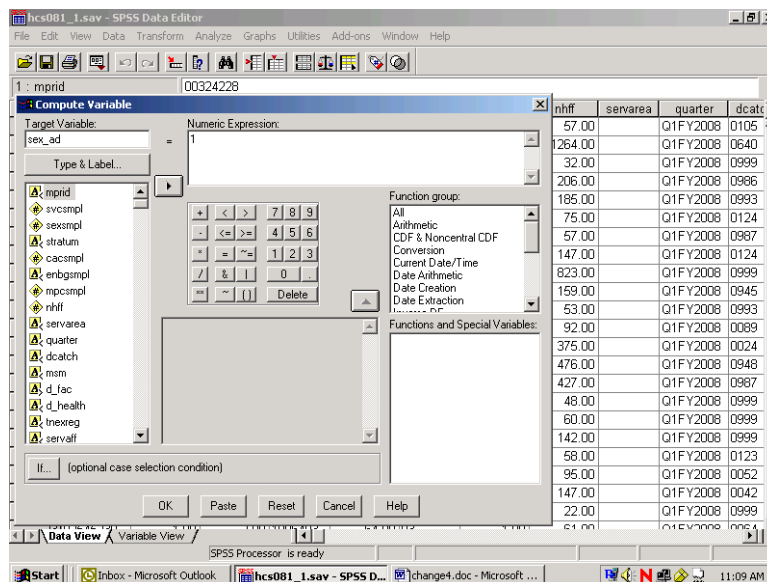
Open the Transform menu and select Compute as in the following:

	mprid	svcsmpl	sexsmpl	stratum	cacsmp	enbgsmpl	mpcsmpl	nhff	servarea	quarter	dcat
1	00324228	4.00	2.00	1010103	101.00	03	1.00	57.00		Q1FY2008	0105
2	00538425	1.00	1.00	3900404	640.00	04	2.00	1264.00		Q1FY2008	0640
3	00540928	4.00	2.00	1900406	9904.00	05	1.00	32.00		Q1FY2008	0999
4	00674691	1.00	2.00	1024801	19.00	01	2.00	206.00		Q1FY2008	0986
5	00749119	1.00	2.00	1036401	112.00	01	1.00	185.00		Q1FY2008	0993
6	00758660	2.00	1.00	1038703	387.00	03	2.00	75.00		Q1FY2008	0124
7	00820566	4.00	2.00	1004506	45.00	06	1.00	57.00		Q1FY2008	0987
8	00890460	1.00	2.00	1012101	121.00	01	1.00	147.00		Q1FY2008	0124
9	00904011	2.00	2.00	3900407	9904.00	07	3.00	823.00		Q1FY2008	0999
10	00982604	4.00	1.00	1011901	119.00	01	2.00	159.00		Q1FY2008	0945
11	01188747	2.00	2.00	1011803	118.00	03	2.00	53.00		Q1FY2008	0993
12	01217204	1.00	2.00	1900103	9904.00	03	2.00	92.00		Q1FY2008	0089
13	01432237	5.00	2.00	2900305	24.00	05	2.00	375.00		Q1FY2008	0024
14	01494438	4.00	2.00	2900302	9903.00	02	2.00	476.00		Q1FY2008	0948
15	01550451	1.00	2.00	2900205	9902.00	05	1.00	427.00		Q1FY2008	0987
16	01975739	2.00	2.00	1006606	66.00	06	2.00	48.00		Q1FY2008	0999
17	02154589	2.00	2.00	1000906	9.00	06	1.00	60.00		Q1FY2008	0999
18	02264913	4.00	2.00	1012801	128.00	01	1.00	142.00		Q1FY2008	0999
19	02425559	1.00	2.00	1006603	66.00	03	1.00	58.00		Q1FY2008	0123
20	02452128	2.00	2.00	1028003	280.00	03	2.00	95.00		Q1FY2008	0052
21	02464347	4.00	2.00	1004201	42.00	01	1.00	147.00		Q1FY2008	0042
22	02479921	3.00	2.00	1002406	24.00	06	2.00	22.00		Q1FY2008	0999

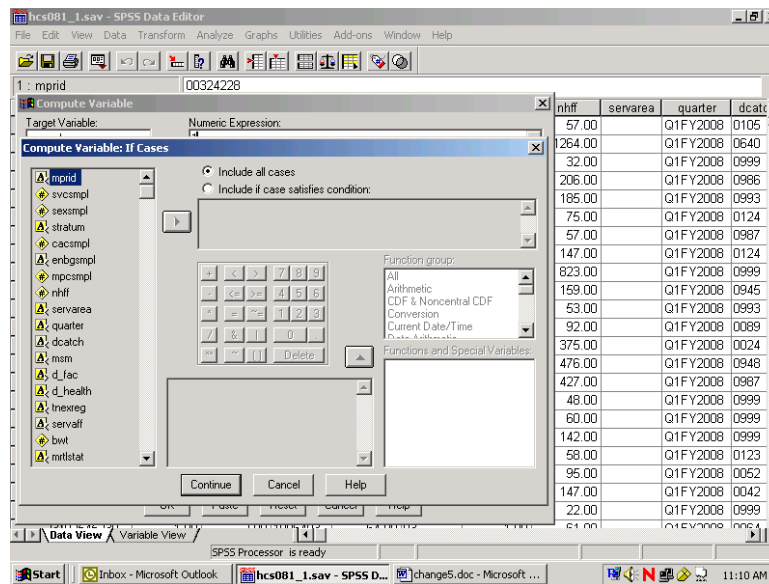
The following dialog box will open:



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:

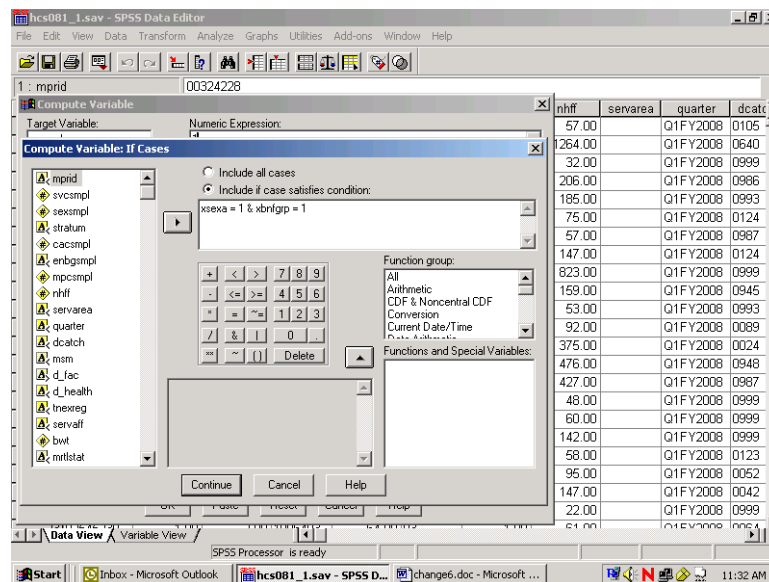


Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:

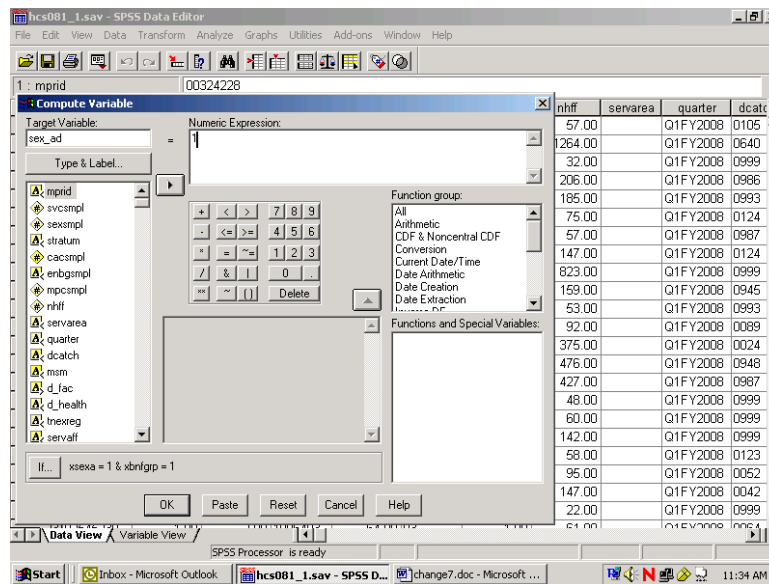


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa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

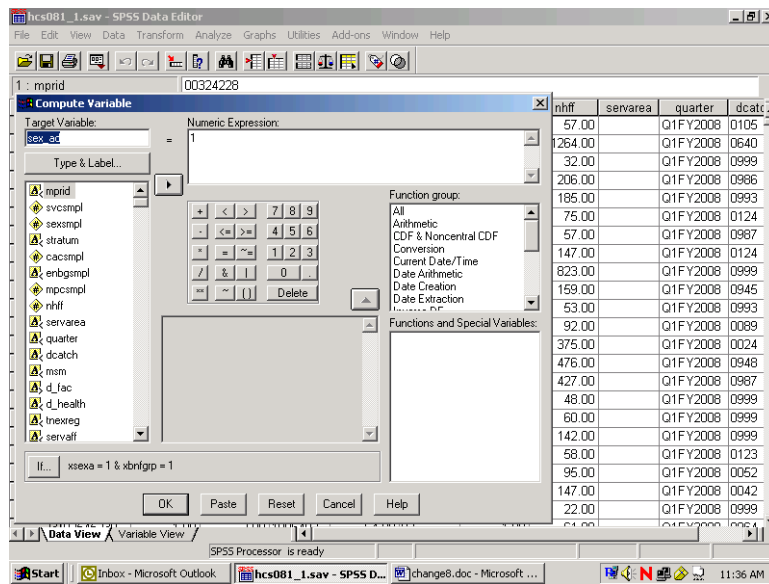
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

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.

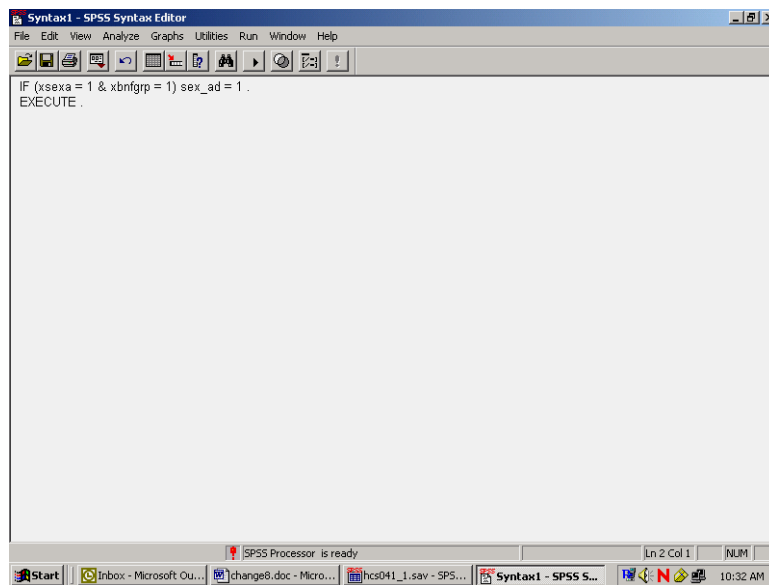
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in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

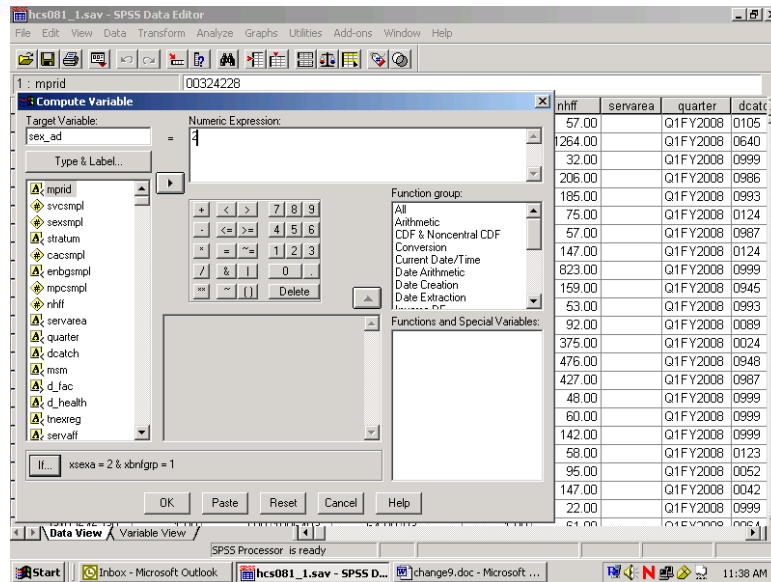
Recall the compute example for the new variable `sex_ad`. The screen below is the result of assigning 1 to `sex_ad` according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



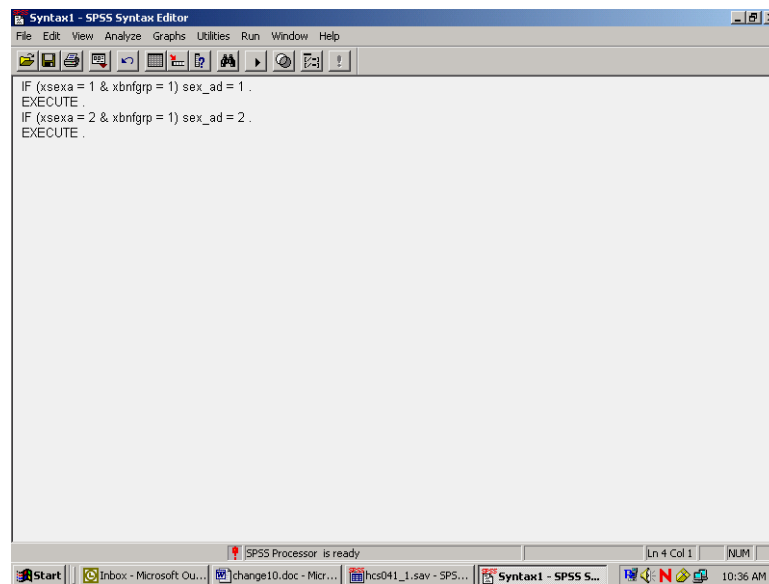
Click on the Paste button, and the syntax window below will open with the syntax written in it.



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 100, which can be grouped into four age categories:

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

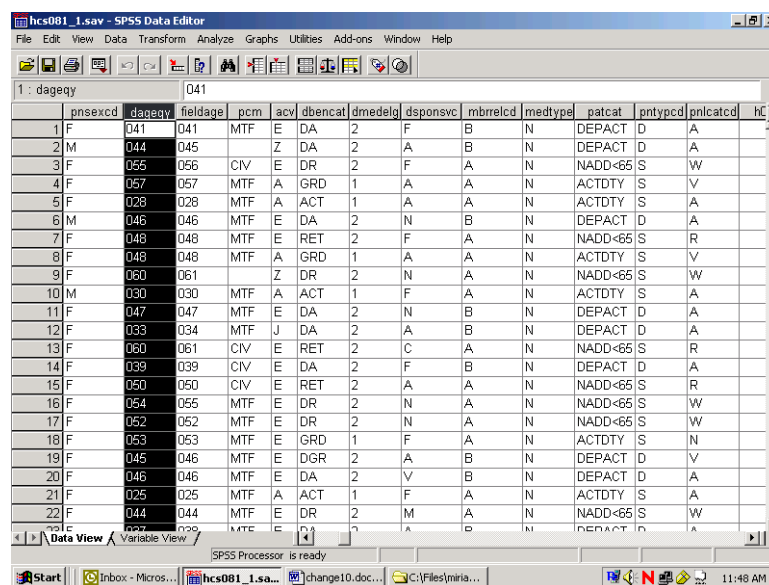
35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

66 to 100 = 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.



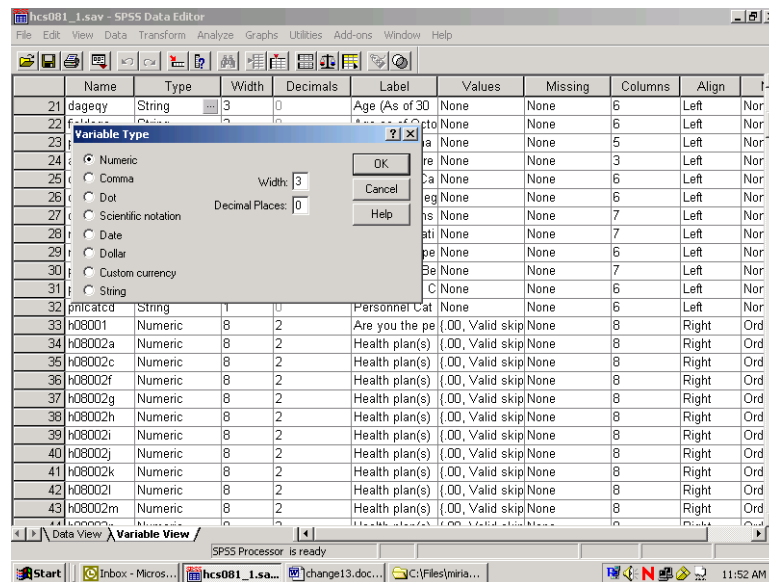
Click on the Variable View tab at the lower left of your screen and the screen will change to the following:

	Name	Type	Width	Decimals	Label	Values	Missing	Columns	Align	Sort
21	dageqy	String	3	0	Age (As of 30	None	None	6	Left	Nor
22	fieldage	String	3	0	Age as of Octo	None	None	6	Left	Nor
23	pcm	String	3	0	Primary Mana	None	None	5	Left	Nor
24	acv	String	1	0	Alternate Care	None	None	3	Left	Nor
25	dbencat	String	3	0	Beneficiary Ca	None	None	6	Left	Nor
26	dmedelg	String	1	0	Medical Privileg	None	None	6	Left	Nor
27	dsponsvc	String	1	0	Derived Spons	None	None	7	Left	Nor
28	mbrelcd	String	1	0	Member Relati	None	None	7	Left	Nor
29	medtype	String	1	0	Medicare Type	None	None	6	Left	Nor
30	patcat	String	7	0	Aggregated Be	None	None	7	Left	Nor
31	pnrtypcd	String	1	0	Person Type C	None	None	6	Left	Nor
32	pnlcatcd	String	1	0	Personnel Cat	None	None	6	Left	Nor
33	h08001	Numeric	8	2	Are you the pe	(.00, Valid skip	None	8	Right	Ord
34	h08002a	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
35	h08002c	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
36	h08002f	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
37	h08002g	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
38	h08002h	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
39	h08002i	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
40	h08002j	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
41	h08002k	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
42	h08002l	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
43	h08002m	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord

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

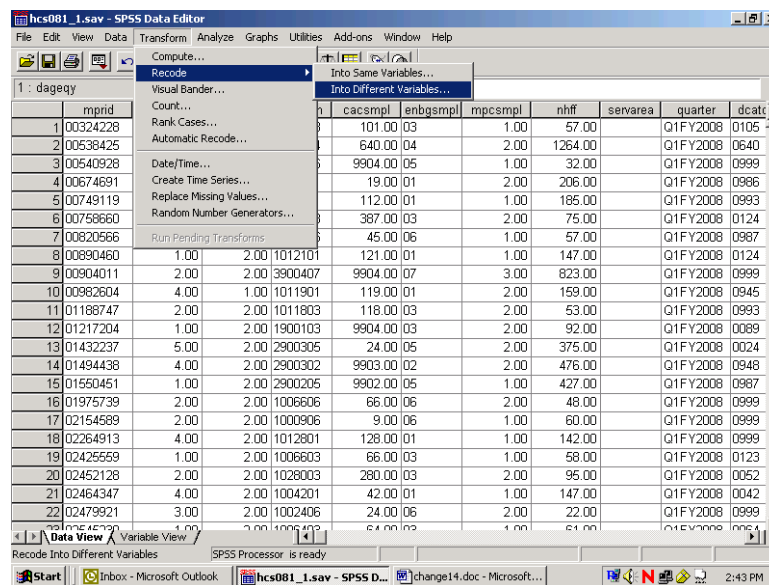
	Name	Type	Width	Decimals	Label	Values	Missing	Columns	Align	Sort
21	dageqy	String	3	0	Age (As of 30	None	None	6	Left	Nor
22	fieldage	String	3	0	Age as of Octo	None	None	6	Left	Nor
23	pcm	String	3	0	Primary Mana	None	None	5	Left	Nor
24	acv	String	1	0	Alternate Care	None	None	3	Left	Nor
25	dbencat	String	3	0	Beneficiary Ca	None	None	6	Left	Nor
26	dmedelg	String	1	0	Medical Privileg	None	None	6	Left	Nor
27	dsponsvc	String	1	0	Derived Spons	None	None	7	Left	Nor
28	mbrelcd	String	1	0	Member Relati	None	None	7	Left	Nor
29	medtype	String	1	0	Medicare Type	None	None	6	Left	Nor
30	patcat	String	7	0	Aggregated Be	None	None	7	Left	Nor
31	pnrtypcd	String	1	0	Person Type C	None	None	6	Left	Nor
32	pnlcatcd	String	1	0	Personnel Cat	None	None	6	Left	Nor
33	h08001	Numeric	8	2	Are you the pe	(.00, Valid skip	None	8	Right	Ord
34	h08002a	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
35	h08002c	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
36	h08002f	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
37	h08002g	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
38	h08002h	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
39	h08002i	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
40	h08002j	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
41	h08002k	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
42	h08002l	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord
43	h08002m	Numeric	8	2	Health plan(s)	(.00, Valid skip	None	8	Right	Ord

Transfer the black dot from String to Numeric as follows:

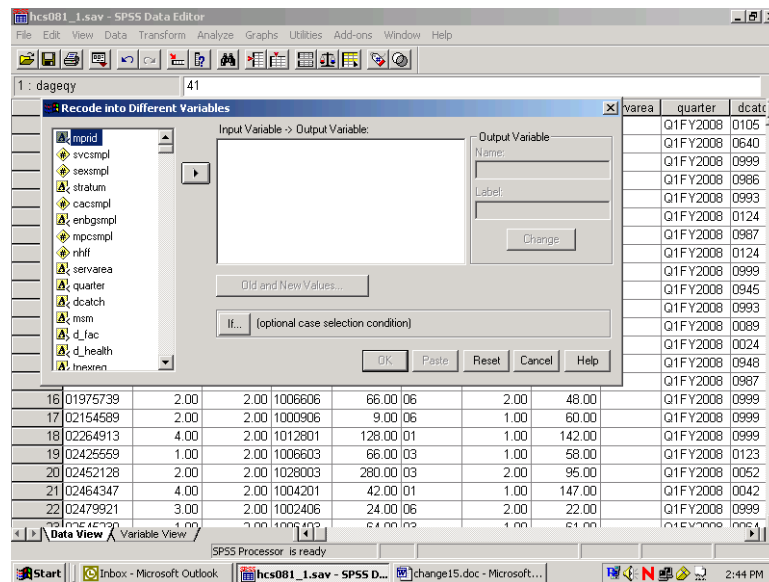


Click on OK to set the changes. Click on the Data View tab to return to the Data Editor window.

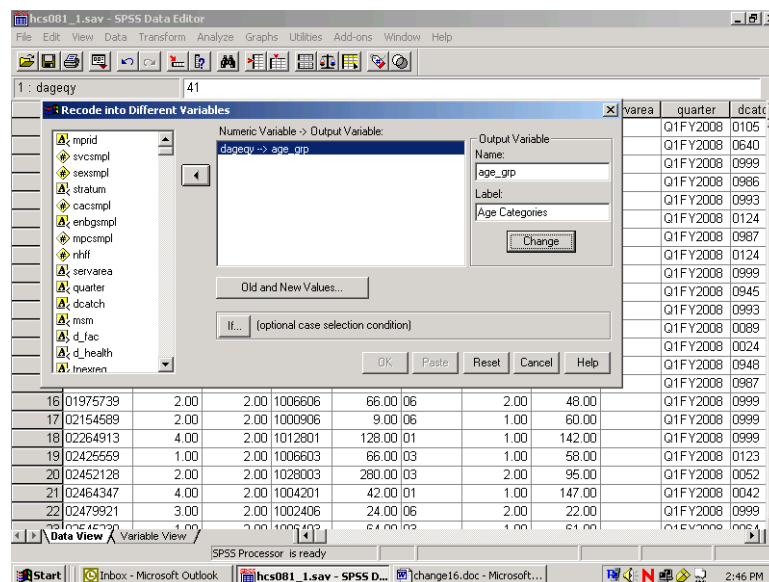
Now from the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:



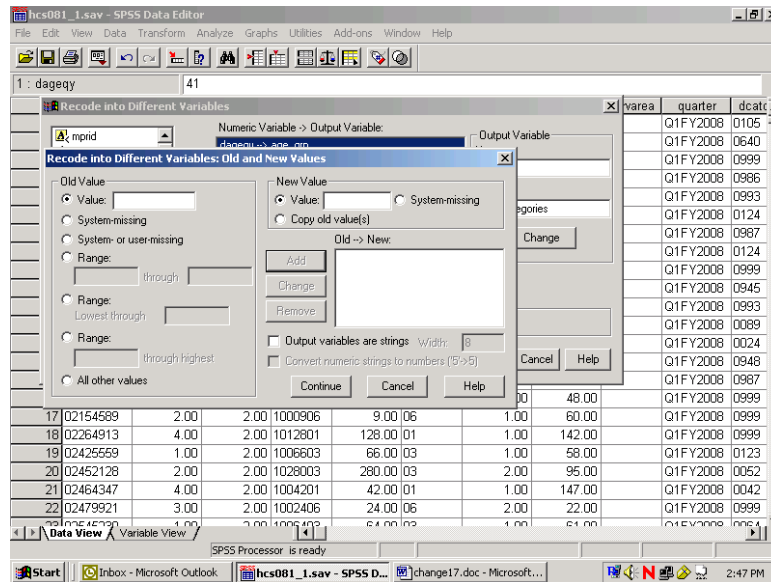
The following dialog box will open:



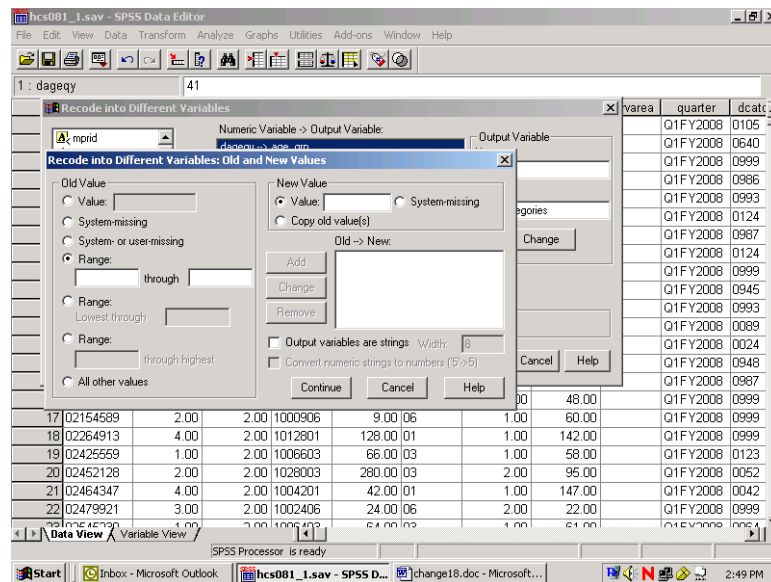
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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



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

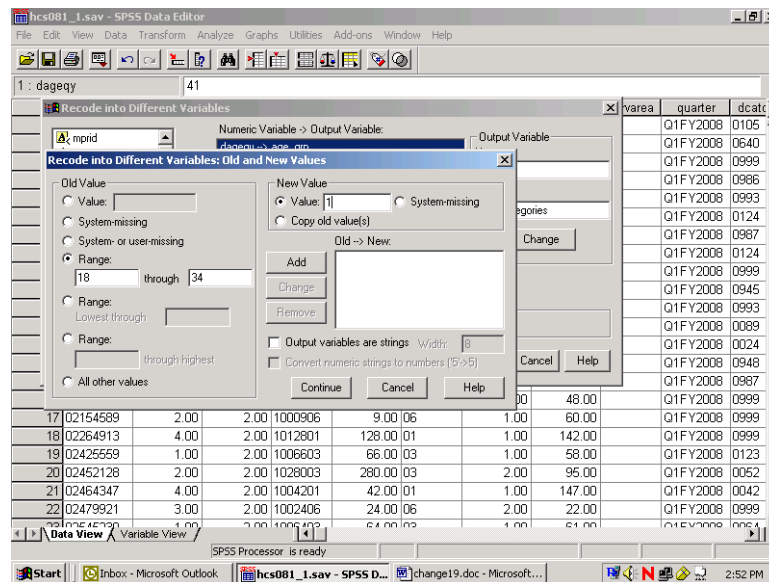


The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

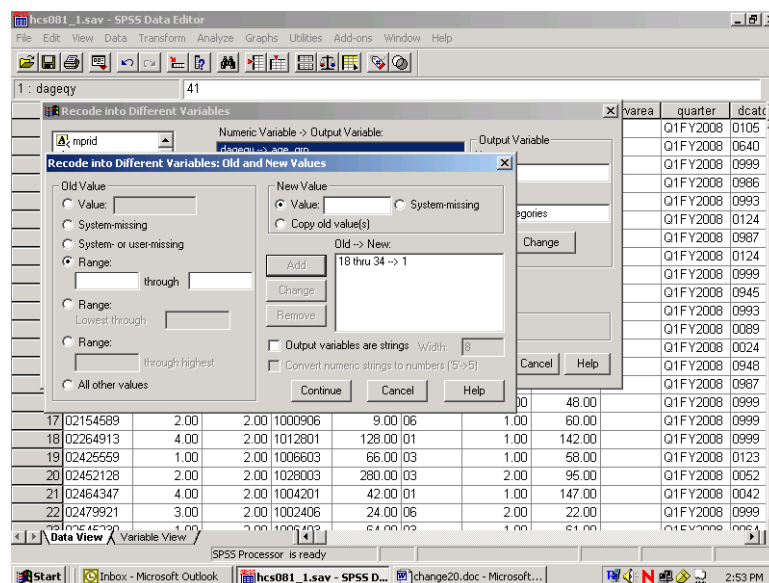


Once the appropriate slots are open, you have four ranges to enter.

First, enter **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.

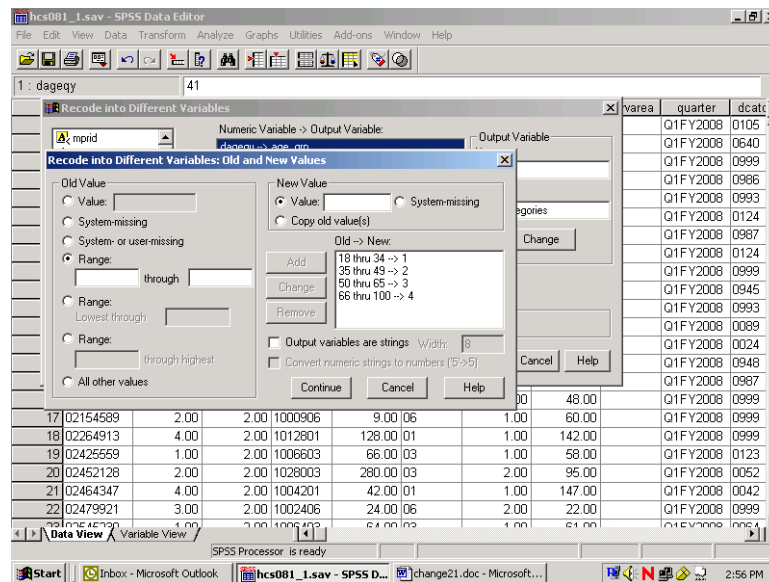


Clicking on Add produces the following result:

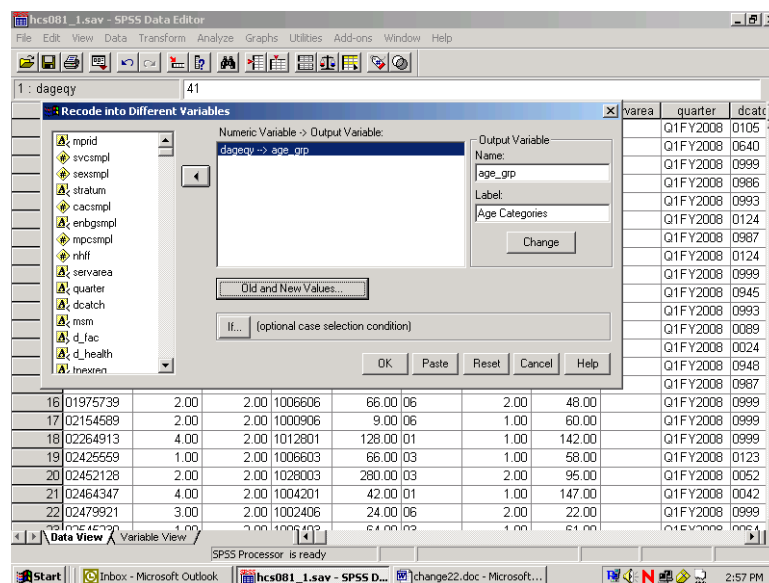


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

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



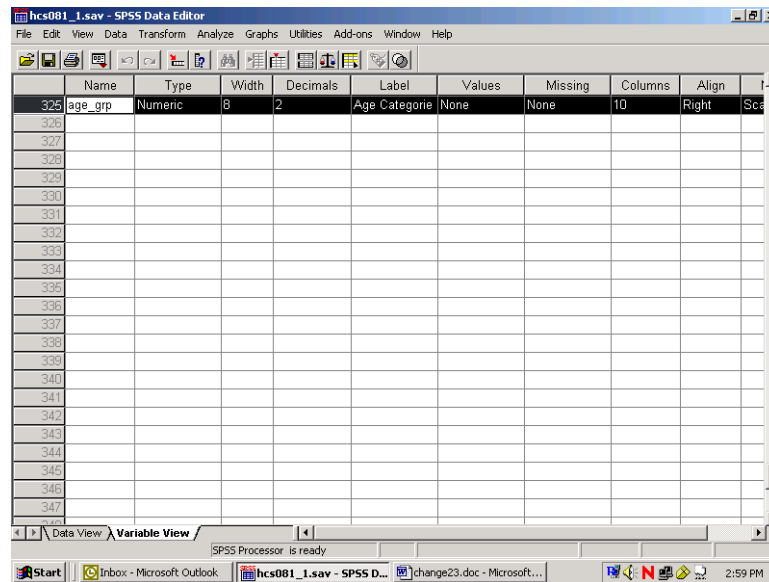
Click on Continue and return to the previous screen.



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.

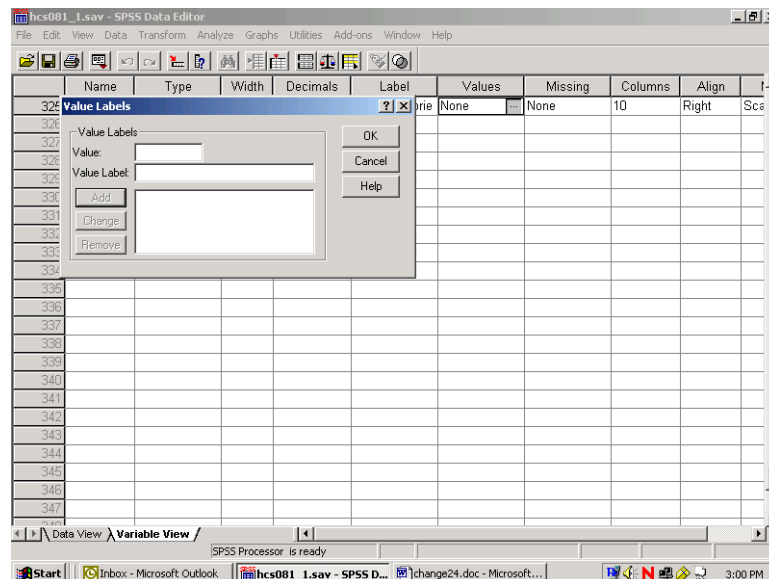
The final task is to create the value labels for the new variable **age_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

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:

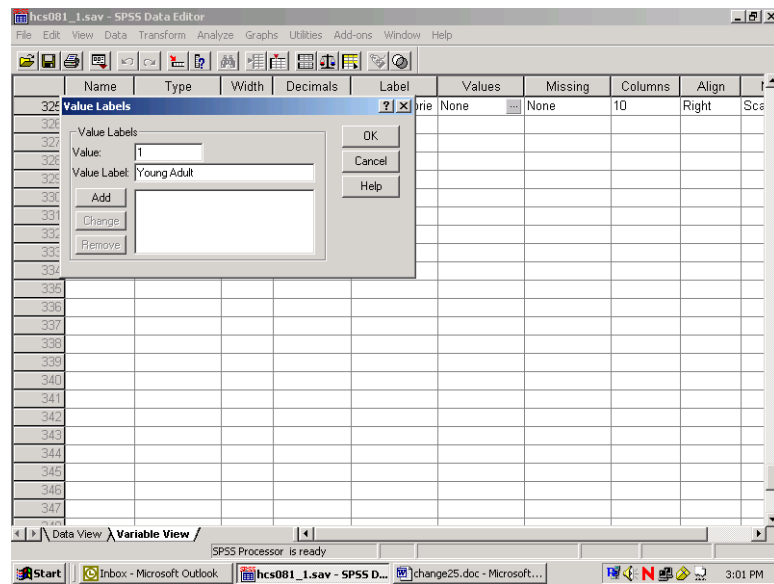


The variable **age_grp** is shown with its attributes.

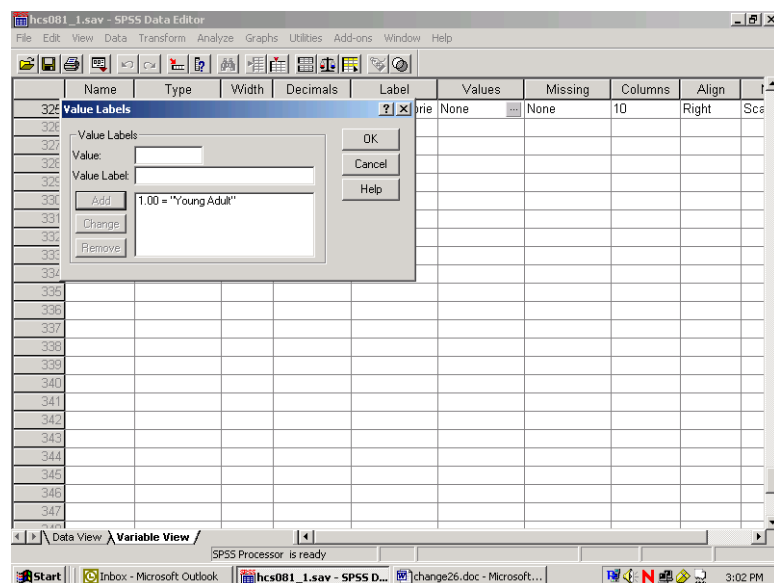
Click in the cell under **Values** and the following dialog box will open:



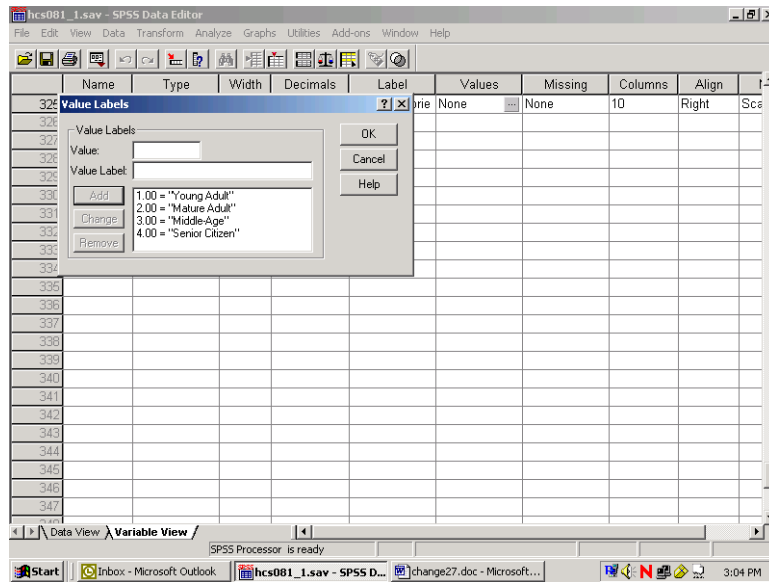
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



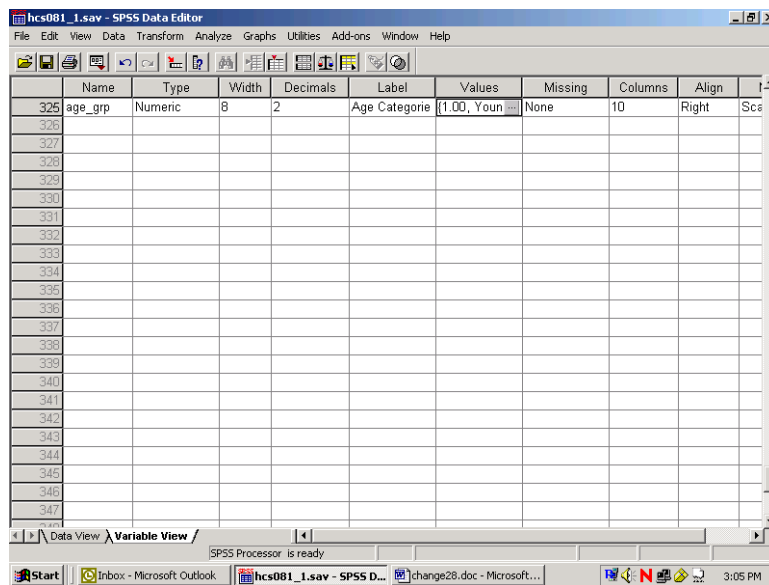
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



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.

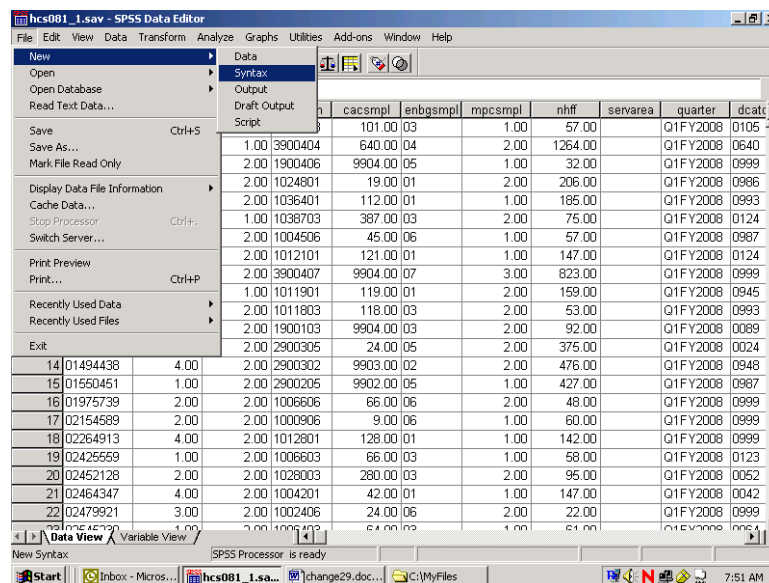
Limiting the Number of Variables

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

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

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

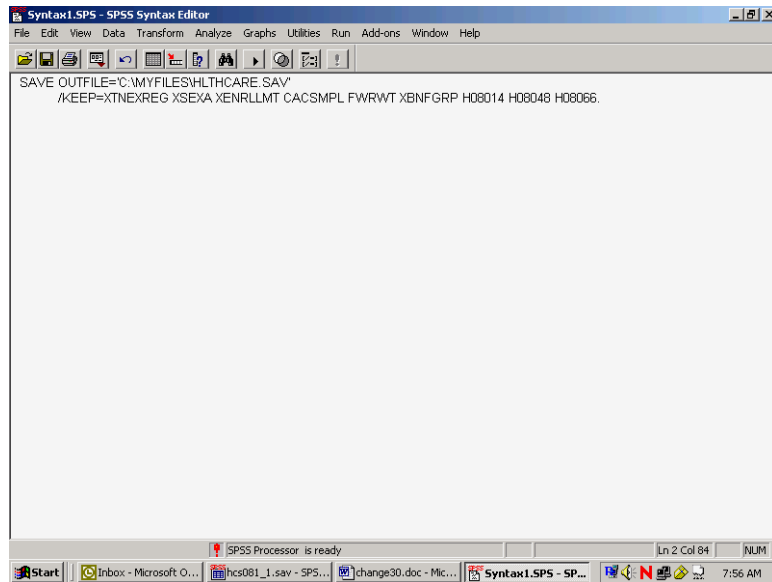


A blank syntax window will open.

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

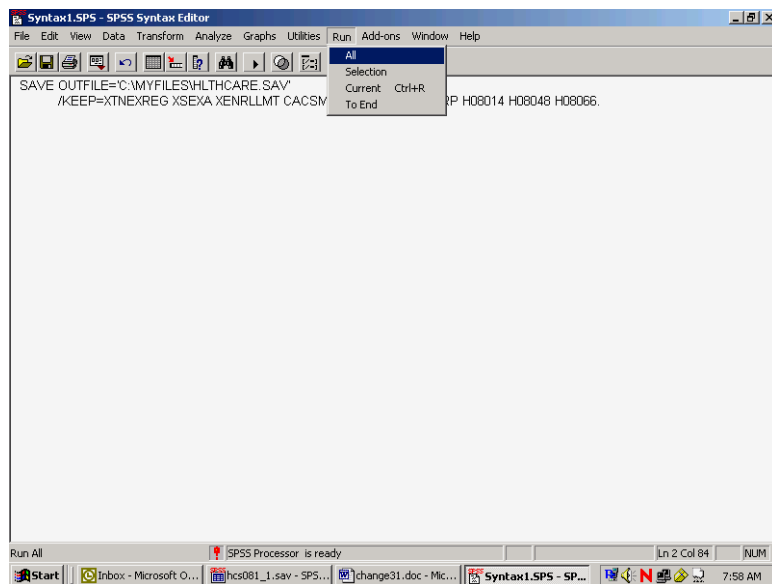
```
SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT  
CACSMPL FWRWT XBNFGRP H08014 H08048 H08066.
```

as in the following:



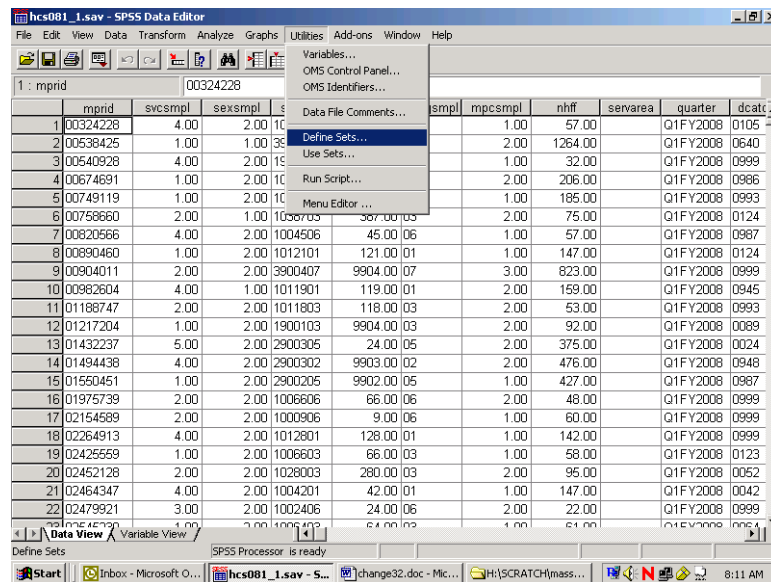
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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

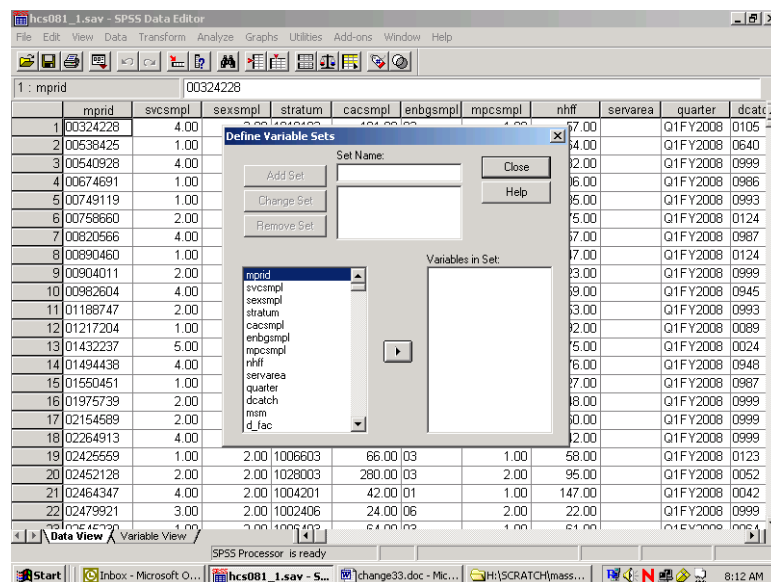


Open the new file according to the specifications at the beginning of this chapter.

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

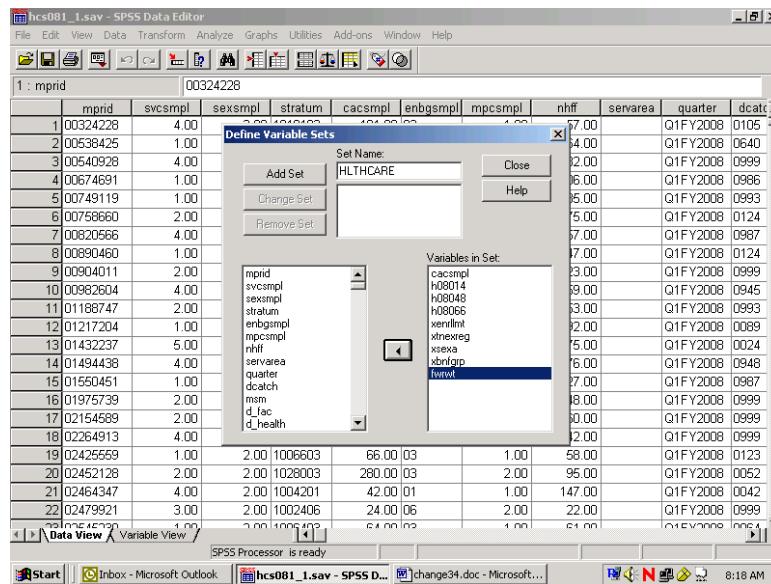


Select Define Sets.

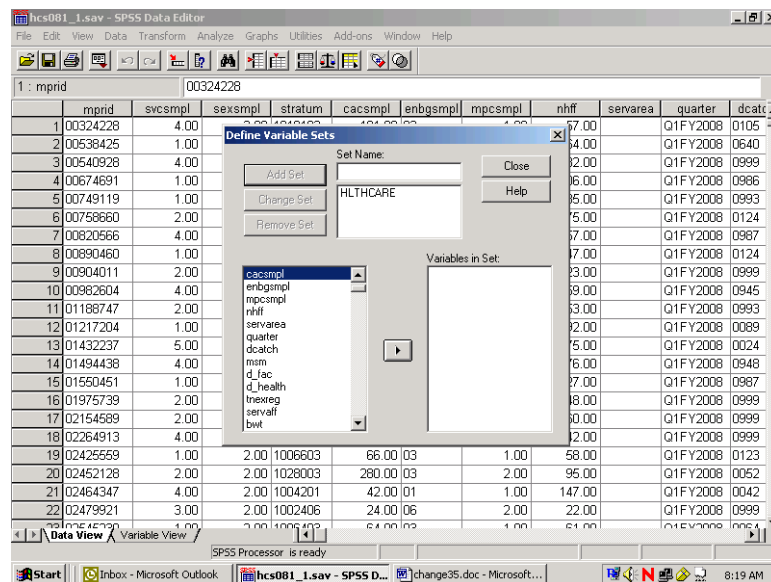


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

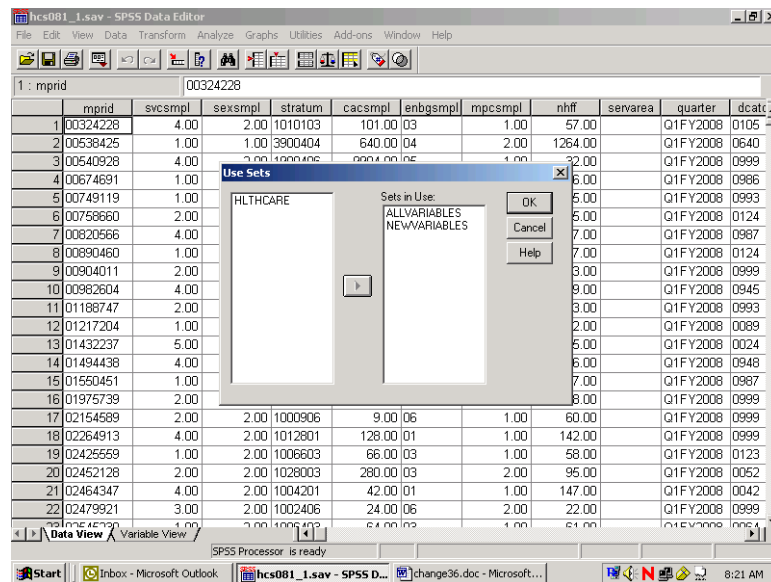
The screen should look like the following:



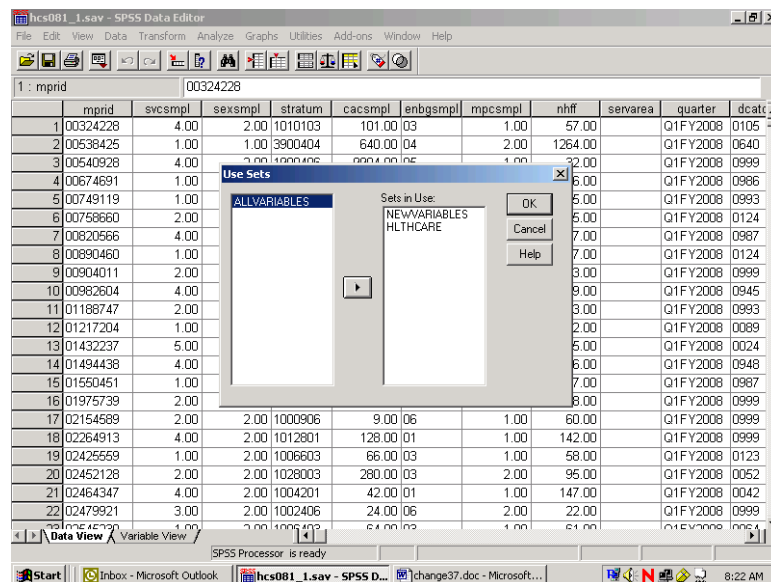
Click on **Add Set** to save the set specifications. The screen will change to the following:



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



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



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

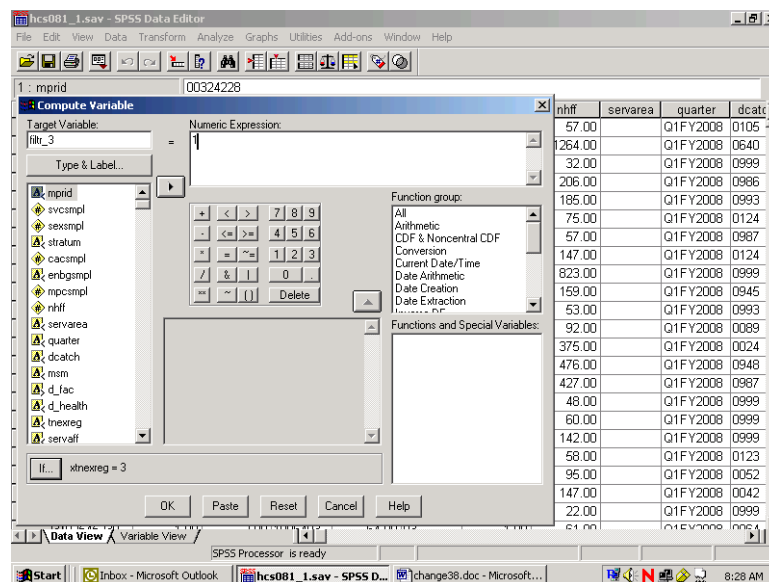
Limiting the Number of Observations

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

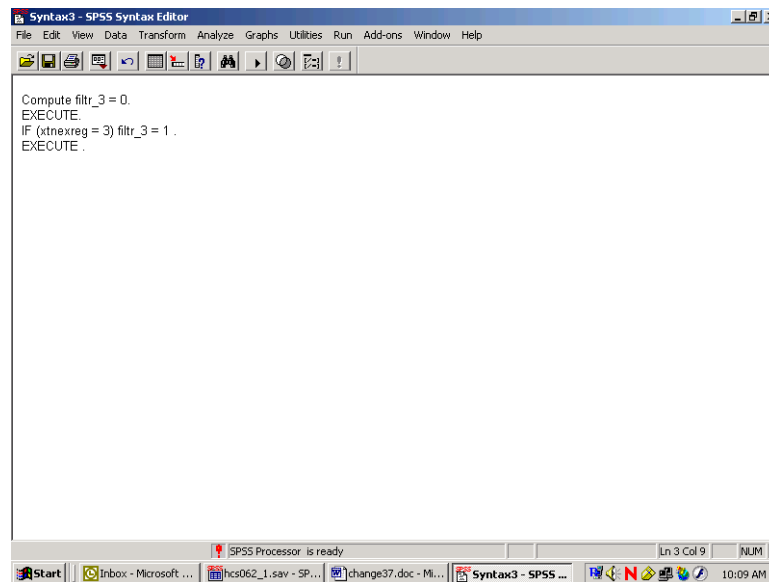
The first task is to **compute** a filter variable for all the cases in the file. A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

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

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

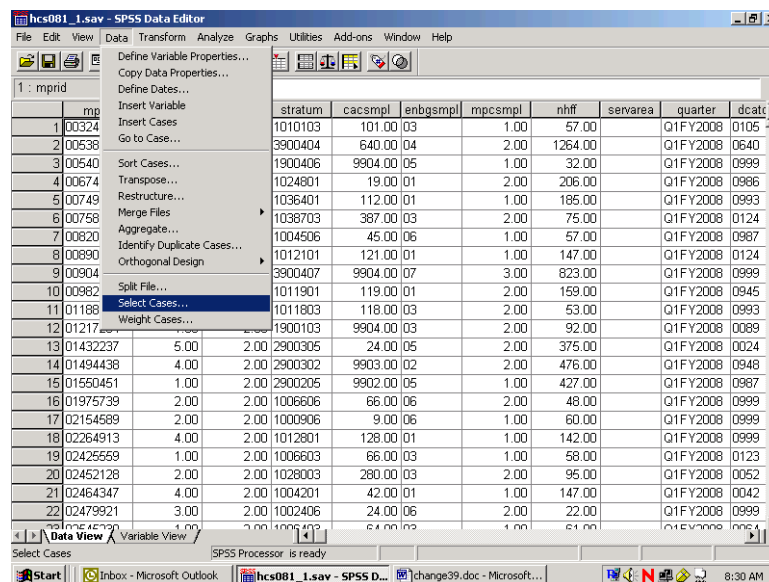


The screen that follows shows the syntax that was generated as you built the variable **filtr_3**.



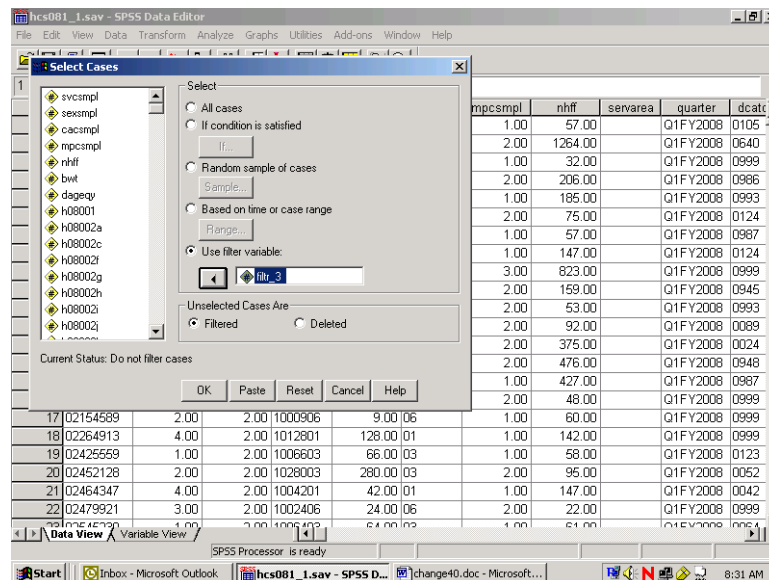
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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

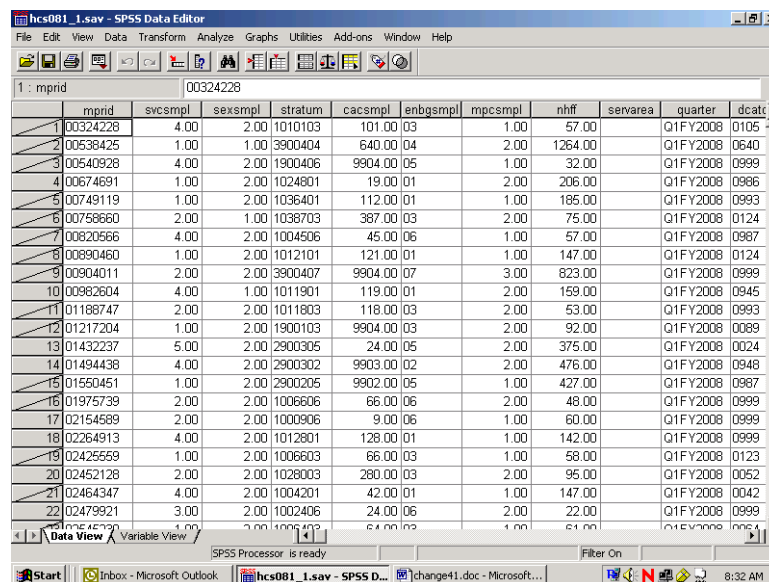


In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.

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



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

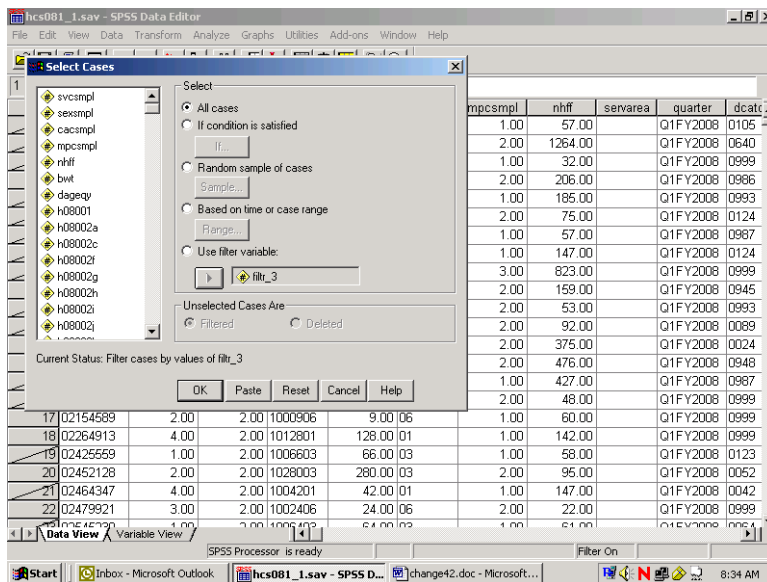


You can now produce tables for the subset of cases.

When using filter variables, it is important to check the filter status and to adjust it to fit the present need. Filtered cases are not available for procedures. Moreover, a filter is in effect until it is turned off or until another filter is activated. Check the status line at the bottom of the **Data Editor** window to see if a filter is activated. In the example above, **Filter On** is indicated on the status line. To see *which* filter is

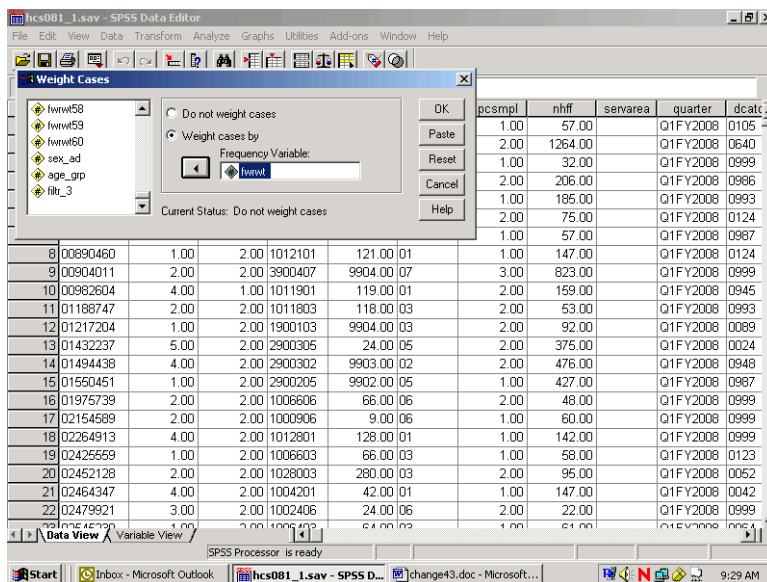
active, you must re-enter the **Select Cases** dialog box. There you can deactivate the filter or activate a new one.

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



Weighting Data

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



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

The screenshot shows the SPSS Data Editor window for a file named 'hcs081_1.sav'. The window displays a data table with 22 rows and 12 columns. The columns are labeled: mprid, svcsmpl, sexsmpl, stratum, cacsmp, enbgsmp, mpcsmpl, nhff, servarea, quarter, and dcat. The data is organized by quarter (01FY2008) and dcat (0105, 0640, 0999, 0986, 0993, 0124, 0987, 0124, 0999, 0945, 0993, 0089, 0024, 0948, 0987, 0999, 0999, 0999, 0123, 0052, 0042, 0999). The status bar at the bottom of the window indicates 'Weight On'.

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 H08014, H08048, H08066, cacsmp, 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

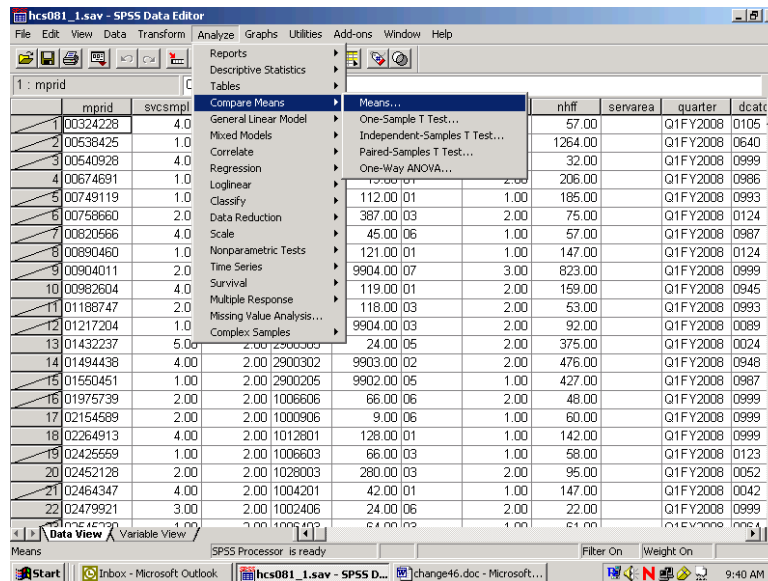
As an example, suppose you want to analyze the health care variables and you want to focus on the West (**xtnexreg = 3**). Suppose you are also interested in overall differences in the mean rating of health plans as it relates to the beneficiary's self-evaluation of his health for the West region. Within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

The health care variables are **H08048** – rating of the health plan, and **H08066** – assessment of the state of health. The statistic you want to see is the mean of the health care variables for each group in our breakdown.

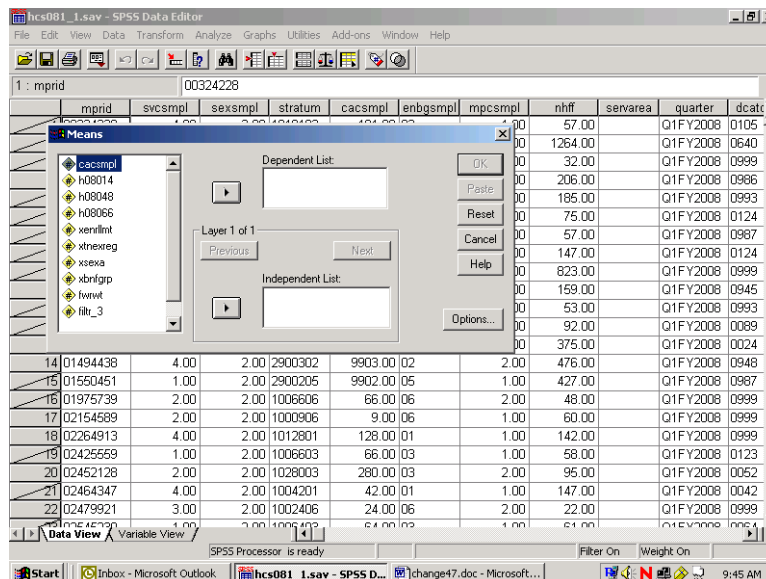
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr_3**, which allows us to select only those cases in the West.

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

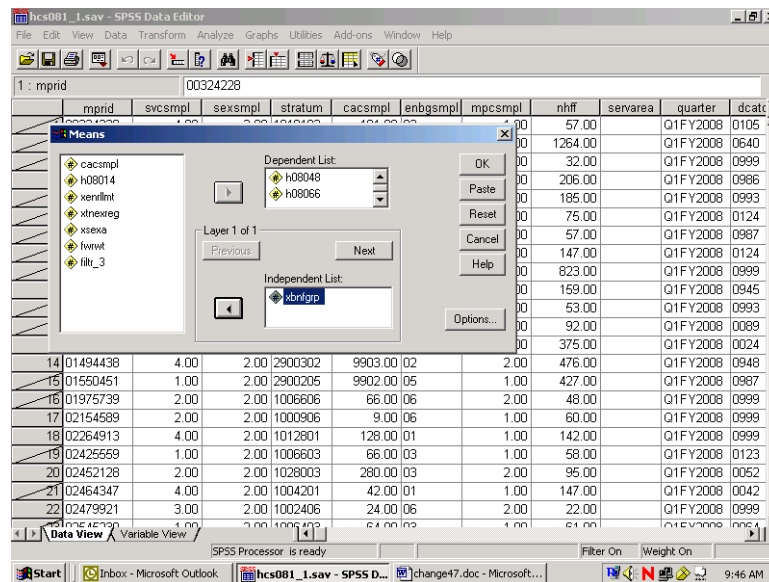
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



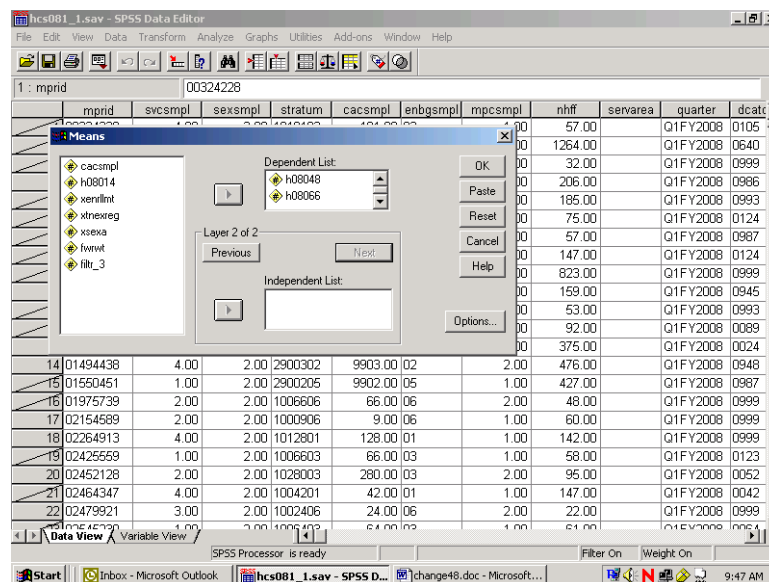
The dialog box for the Means procedure will open as in the following screen:



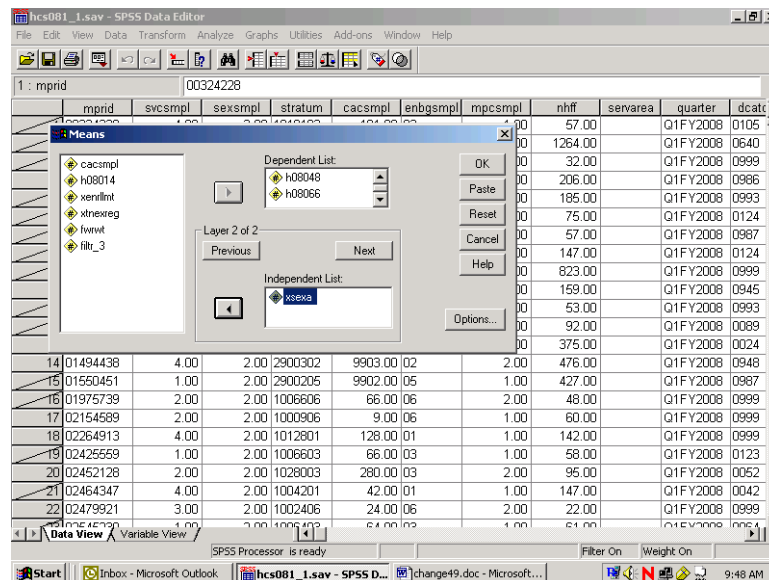
Move the variables **H08048** and **H08066**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:



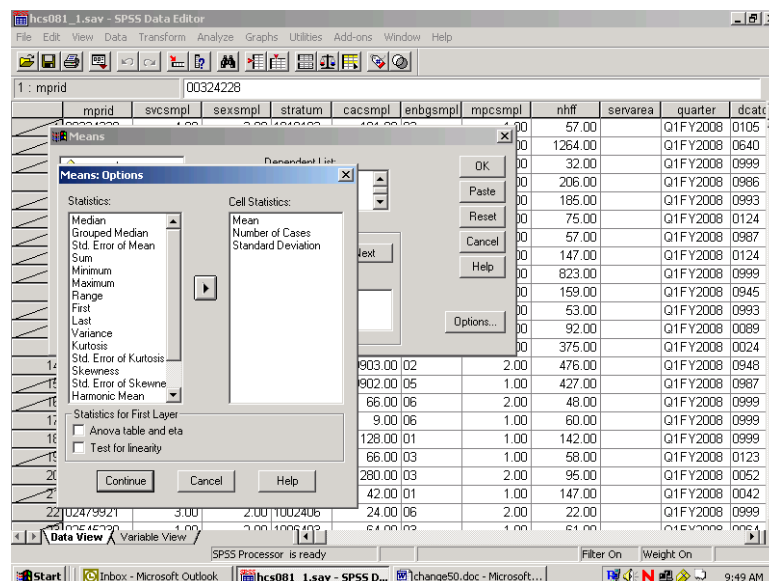
Click on **Next** in the center of the box to create a second layer. The following screen will open:



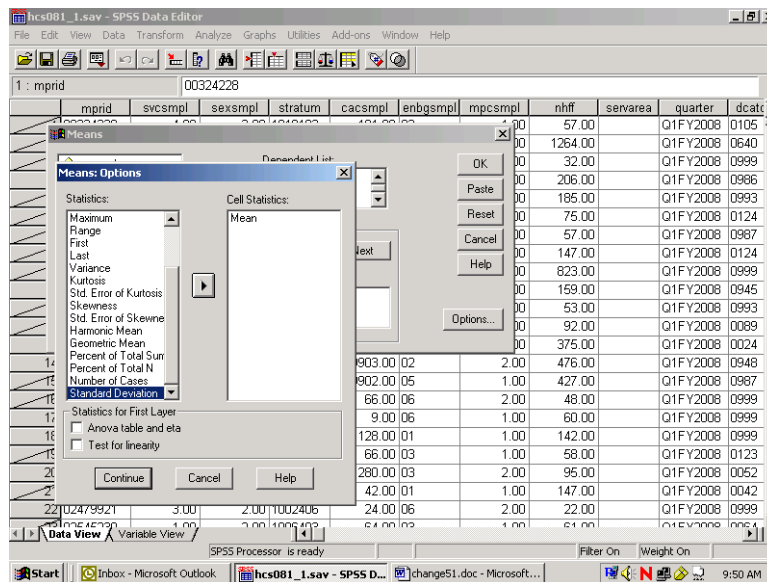
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsxxa** from the variable list on the left into the box under **Independent List**. **Xsxxa** is the second grouping variable. The screen should look like the following:



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

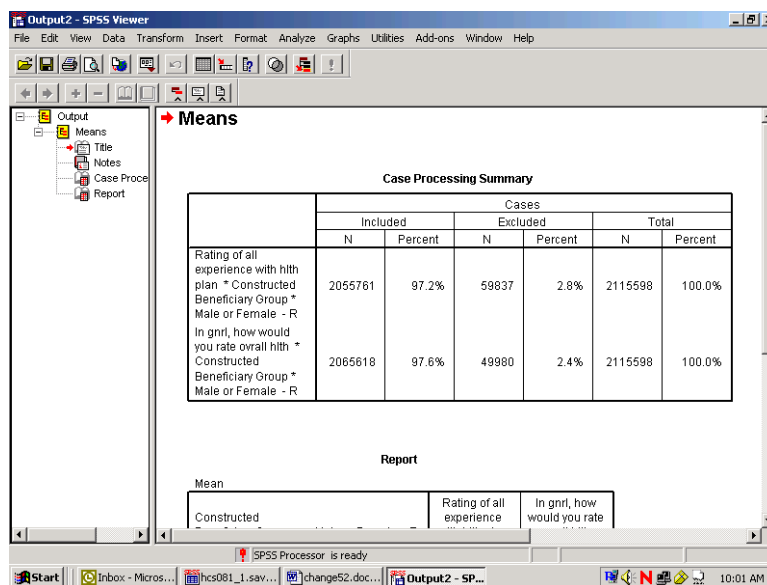


On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** 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.

Case Processing Summary

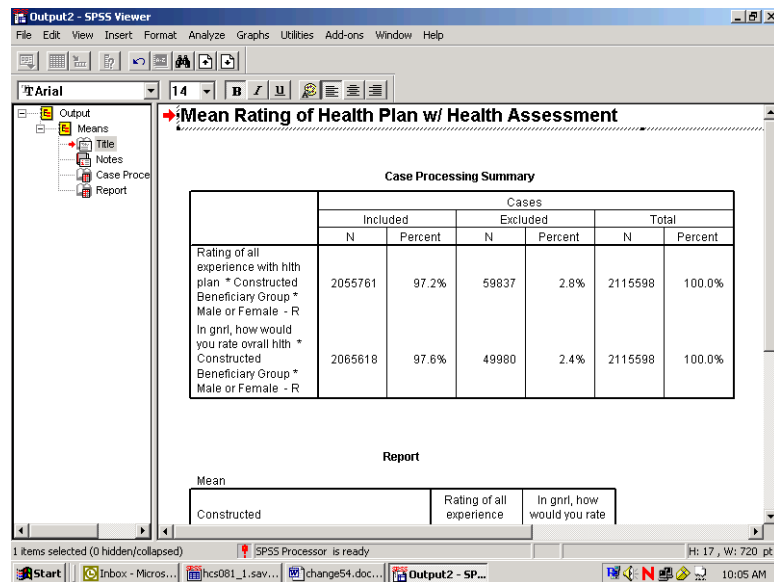
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Rating of all experience with hith plan * Constructed Beneficiary Group * Male or Female - R	2055761	97.2%	59837	2.8%	2115598	100.0%
In gnr1, how would you rate overall hith * Constructed Beneficiary Group * Male or Female - R	2065618	97.6%	49980	2.4%	2115598	100.0%

Report

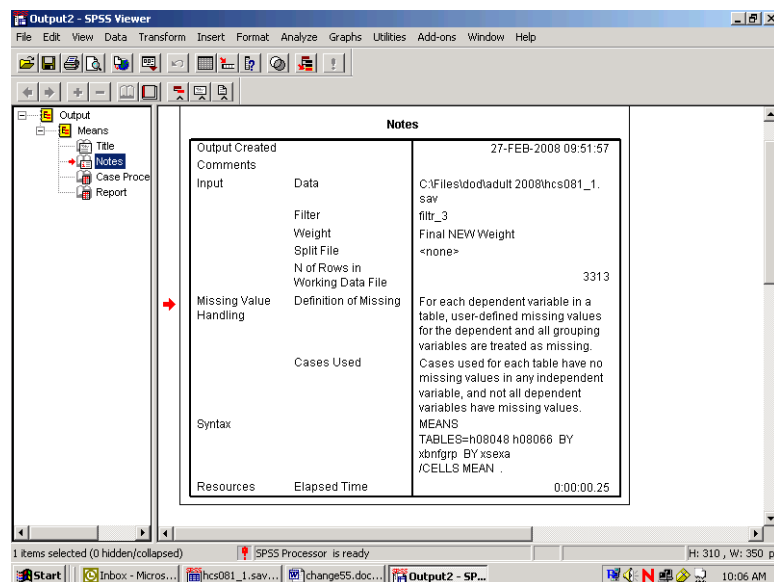
Mean

Constructed	Rating of all experience	In gnr1, how would you rate

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:



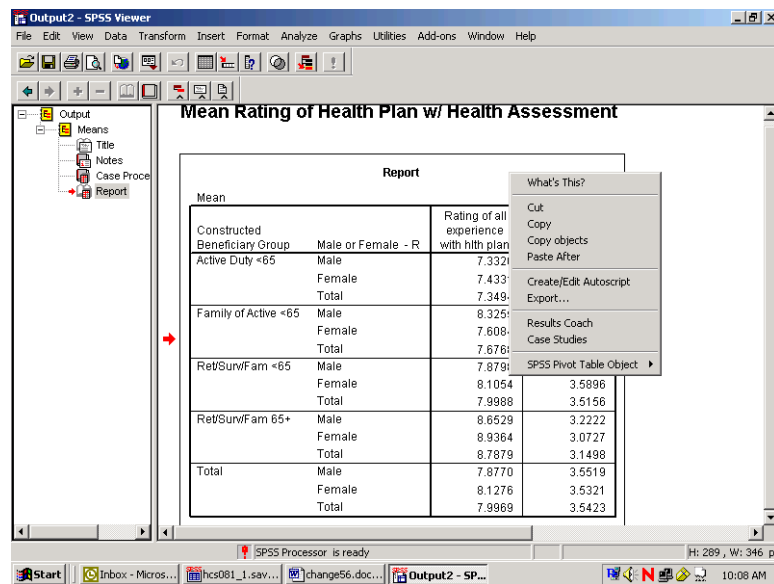
Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

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

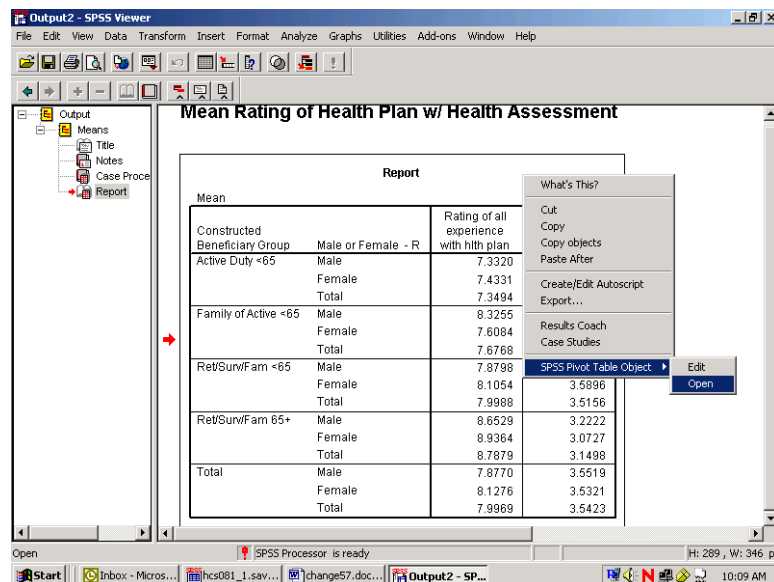
important for the researcher but probably not necessary for the report, so you would double click this item to hide it.

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.

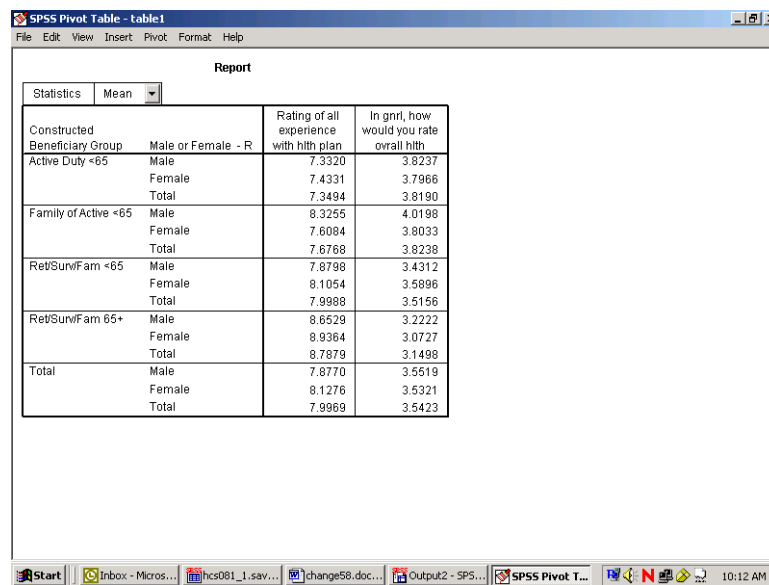
Select the table by clicking the **Report** icon or by clicking inside the table itself. A box will appear around the table. Insert the mouse pointer inside the table and right-click, opening the following dialog box:



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

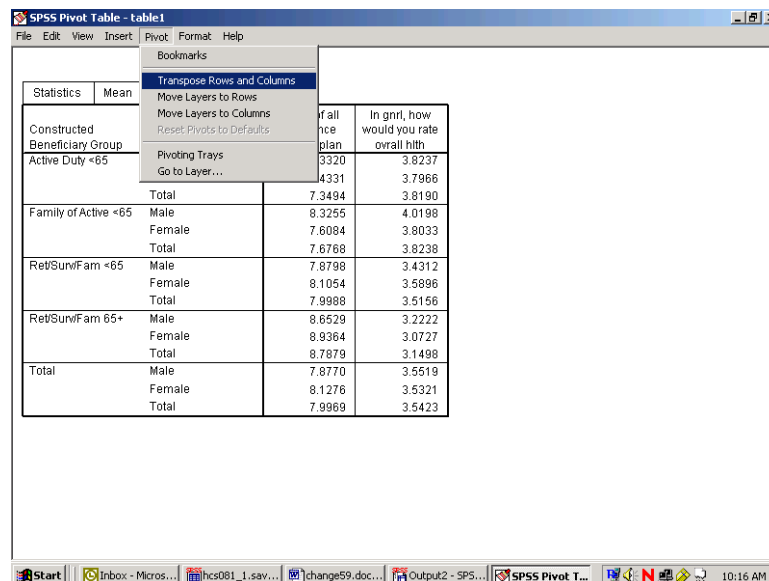
Statistics Mean

Constructed Beneficiary Group	Male or Female - R	Rating of all experience with hltb plan	In gnrl, how would you rate overall hltb
Active Duty <65	Male	7.3320	3.8237
	Female	7.4331	3.7966
	Total	7.3494	3.8190
Family of Active <65	Male	8.3255	4.0198
	Female	7.6084	3.8033
	Total	7.6768	3.8238
Ret/Sun/Fam <65	Male	7.8798	3.4312
	Female	8.1054	3.5896
	Total	7.9988	3.5156
Ret/Sun/Fam 65+	Male	8.6529	3.2222
	Female	8.9364	3.0727
	Total	8.7879	3.1498
Total	Male	7.8770	3.5519
	Female	8.1276	3.5321
	Total	7.9969	3.5423

Taskbar: Start, Inbox - Micros..., hcs081_1.sav..., change58.doc..., Output2 - SP5..., SPSS Pivot T..., 10:12 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

Statistics Mean

Constructed Beneficiary Group

Active Duty <65

Family of Active <65

Ret/Sun/Fam <65

Ret/Sun/Fam 65+

Total

Male

Female

Total

Rating of all experience with hltb plan

In gnrl, how would you rate overall hltb

3.320

4.331

7.3494

8.3255

7.6084

7.6768

7.8798

8.1054

7.9988

8.6529

8.9364

8.7879

7.8770

8.1276

7.9969

3.8237

3.7966

3.8190

4.0198

3.8033

3.8238

3.4312

3.5896

3.5156

3.2222

3.0727

3.1498

3.5519

3.5321

3.5423

Pivot menu options: Transpose Rows and Columns, Move Layers to Rows, Move Layers to Columns, Reset Pivots to Defaults, Pivoting Trays, Go to Layer...

Taskbar: Start, Inbox - Micros..., hcs081_1.sav..., change59.doc..., Output2 - SP5..., SPSS Pivot T..., 10:16 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 Mean

	Constructed Beneficiary Group									R
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			
	Male or Female - R			Male or Female - R			Male or Female - R			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Rating of all experience with hith plan	7.3320	7.4331	7.3494	8.3255	7.6084	7.6768	7.8798	8.1054	7.9988	8
In gnr, how would you rate overall hith	3.8237	3.7966	3.8190	4.0198	3.8033	3.8238	3.4312	3.5896	3.5156	3

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 Mean

	Active Duty <65			
	Male or Female - R			
	Male		Female	
	Male	Female	Total	Male
Rating of all experience with hith plan	7.3320	7.4331	7.3494	8.3255
In gnr, how would you rate overall hith	3.8237	3.7966	3.8190	4.0198

What's This?

Cut

Copy

Paste

Clear

del

Hide Dimension Label

Table Properties...

Cell Properties...

TableLooks...

Insert Footnote

Delete Footnotes

Hide Footnotes

Create Graph

Pivoting Trays

Toolbar

Results Coach

Case Studies

	Ret/SurvFam <65			
	Male or Female - R			
	Male		Female	
	Male	Female	Total	Male
	7.8798	8.1054	7.9988	8
	3.4312	3.5896	3.5156	3

Start

Inbox - Micros...

hcs081_1.sav...

change61.doc...

Output2 - SPSS...

SPSS Pivot T...

TV

N

N

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N

N

N

10:21 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.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics Mean

	Active Duty <65			Family of Active <65			RetSurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M
Rating of all experience with hlt plan	7.3320	7.4331	7.3494	8.3255	7.6084	7.6768	7.8798	8.1054	7.9988	8
In gnr, how would you rate overall hlt	3.8237	3.7966	3.8190	4.0198	3.8033	3.8238	3.4312	3.5896	3.5156	3

Taskbar: Start | Inbox - Micros... | hcs081_1.sav... | change62.doc... | Output2 - SPSS... | SPSS Pivot T... | 10:23 AM

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.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

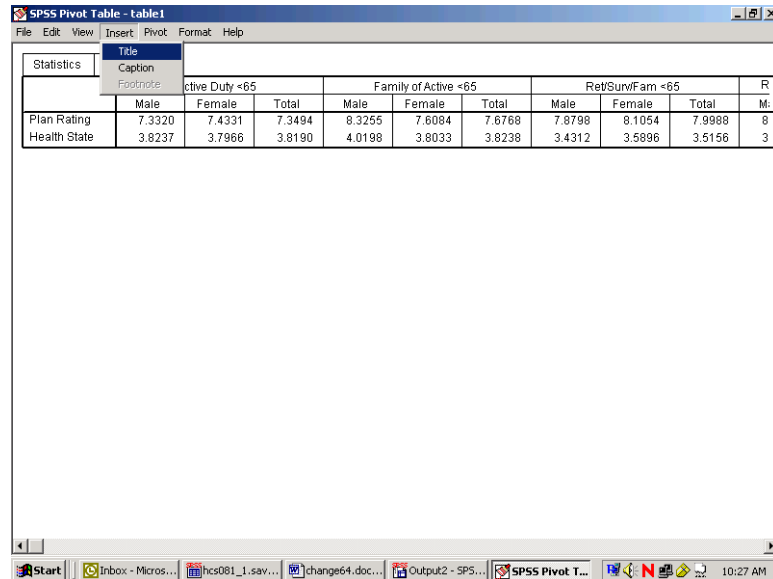
Report

Statistics Mean

	Active Duty <65			Family of Active <65			RetSurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M
Plan Rating	7.3320	7.4331	7.3494	8.3255	7.6084	7.6768	7.8798	8.1054	7.9988	8
Health State	3.8237	3.7966	3.8190	4.0198	3.8033	3.8238	3.4312	3.5896	3.5156	3

Taskbar: Start | Inbox - Micros... | hcs081_1.sav... | change63.doc... | Output2 - SPSS... | SPSS Pivot T... | 10:25 AM

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:



SPSS Pivot Table - table1

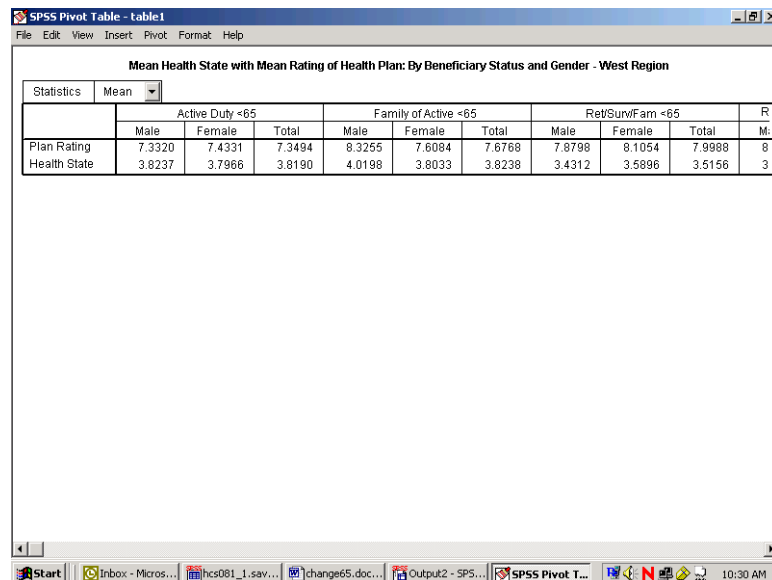
File Edit View Insert Pivot Format Help

Statistics

Insert > Title

	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M
Plan Rating	7.3320	7.4331	7.3494	8.3255	7.6084	7.6768	7.8798	8.1054	7.9988	8
Health State	3.8237	3.7966	3.8190	4.0198	3.8033	3.8238	3.4312	3.5896	3.5156	3

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



SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

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

Statistics Mean

	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M
Plan Rating	7.3320	7.4331	7.3494	8.3255	7.6084	7.6768	7.8798	8.1054	7.9988	8
Health State	3.8237	3.7966	3.8190	4.0198	3.8033	3.8238	3.4312	3.5896	3.5156	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.

Output2 - SPSS Viewer (all visible output)

Print... Next Page Prev Page Two Page Zoom In Zoom Out Page Setup Close

Mean Rating of Health Plan w/ Health Assessment

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

Mean

	Active Duty <65			Family of Active <65		
	Male	Female	Total	Male	Female	Total
Plan Rating	7.3320	7.4331	7.3494	8.3255	7.6084	7.6768
Health State	3.8237	3.7966	3.8190	4.0198	3.8033	3.8238

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

Mean

	Ret/Surv/Fam <65		
	Male	Female	Total
Plan Rating	7.8798	8.1054	7.9988
Health State	3.4312	3.5896	3.5156

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

Mean

	Ret/Surv/Fam 65+		Total
Plan Rating			
Health State			

Page 1 SPSS Processor is ready

Start | Inbox - Micros... | hcs081_1.sav... | change66.doc... | Output2 - SP... | 10:31 AM

Calculating Percents

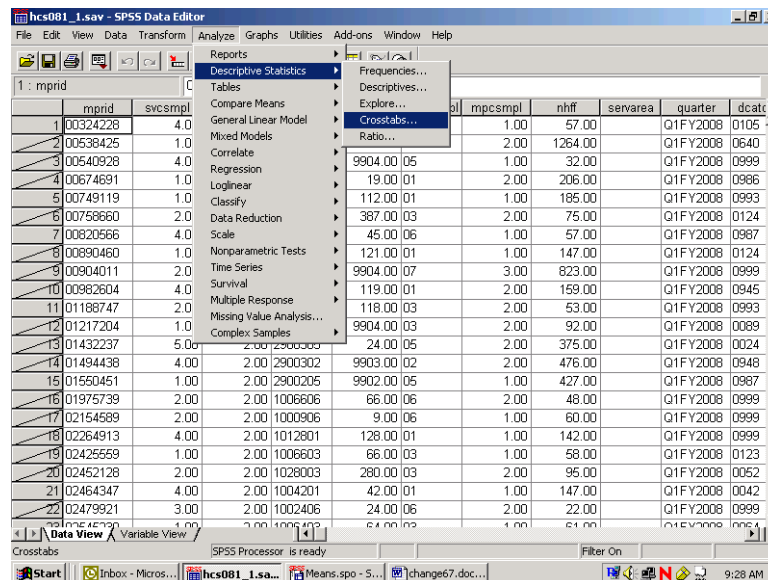
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A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

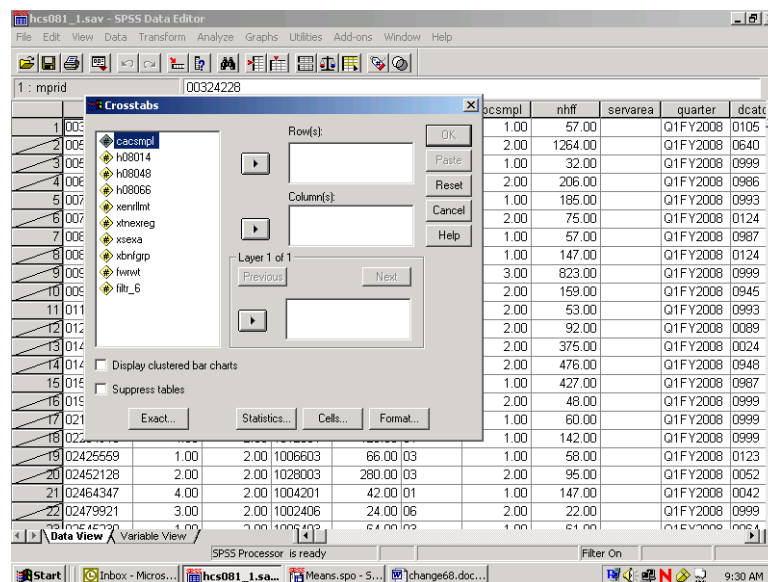
For example, suppose you want to see the percentage of people in the South catchment areas who answered “yes” or “no” to the question, “Did you see a specialist in the last 12 months?” The variables in this analysis are **cacsmpl** – the catchment area, and **H08014** – the questionnaire variable. The cases for the analysis are from the South only.

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

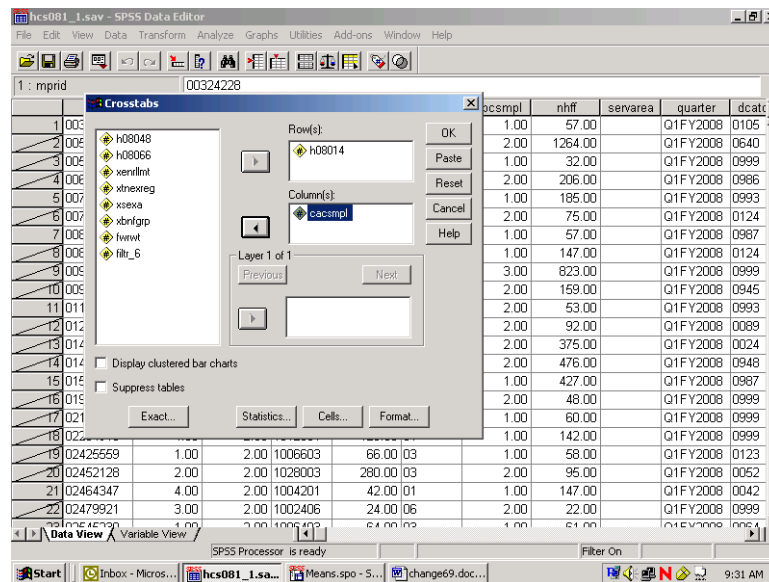
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



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

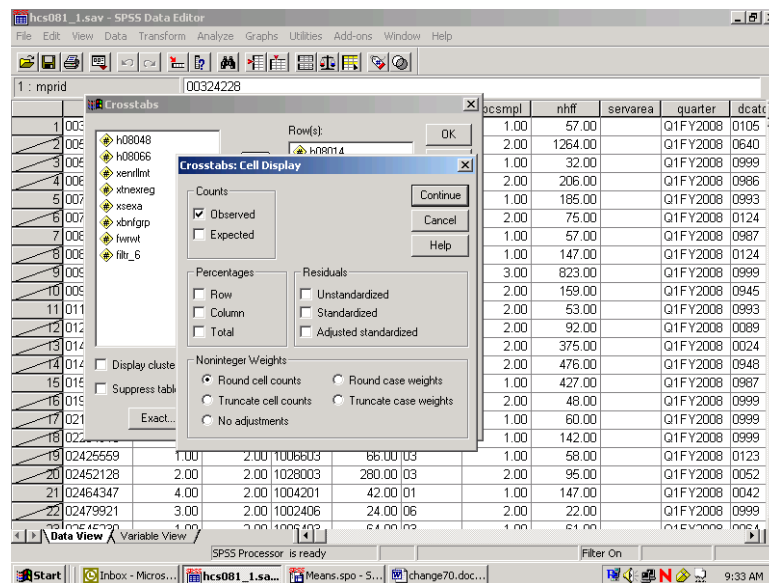


Move **H08014** from the variable list on the left into the box marked **Row(s):**, and move the variable **cacsmp1** into the box marked **Column(s):**. The screen will resemble the following:



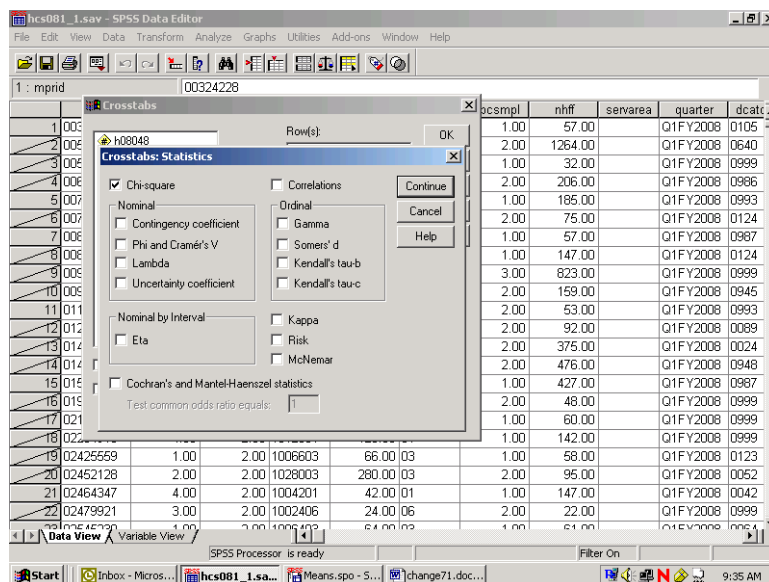
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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



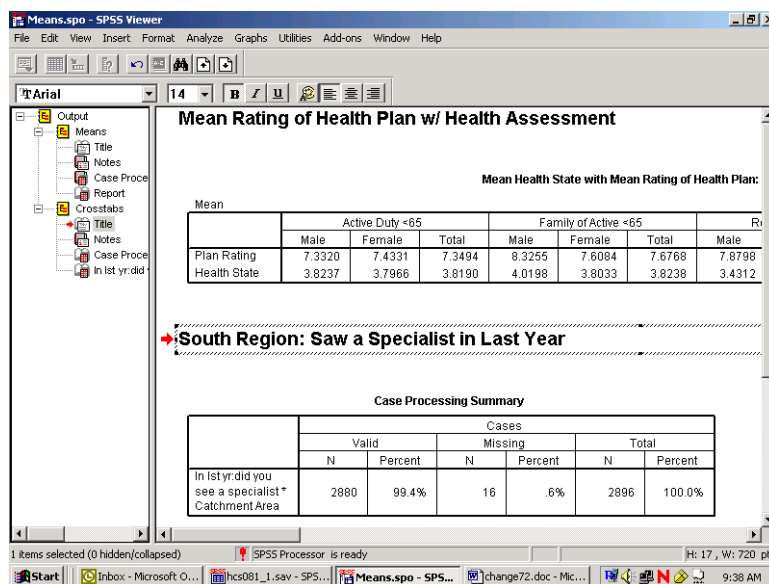
Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each catchment area. Click **Continue** and return to the original screen.

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



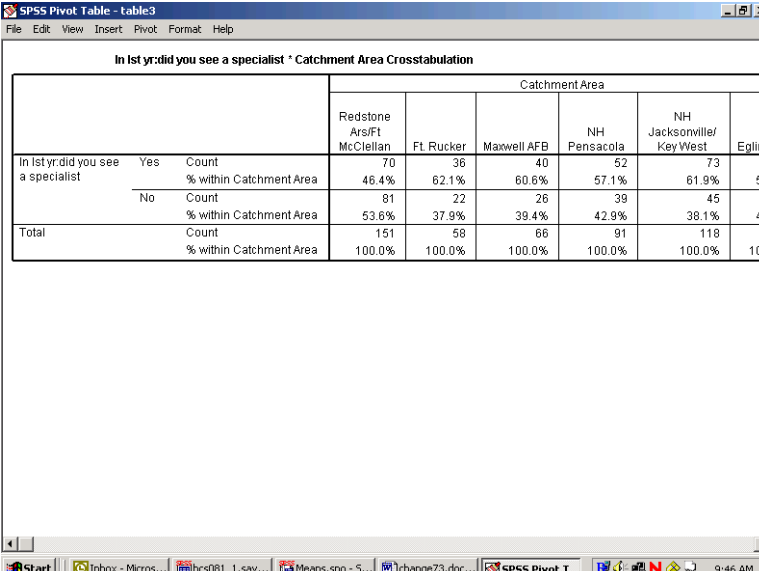
Check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter.

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:



SPSS Pivot Table - table3

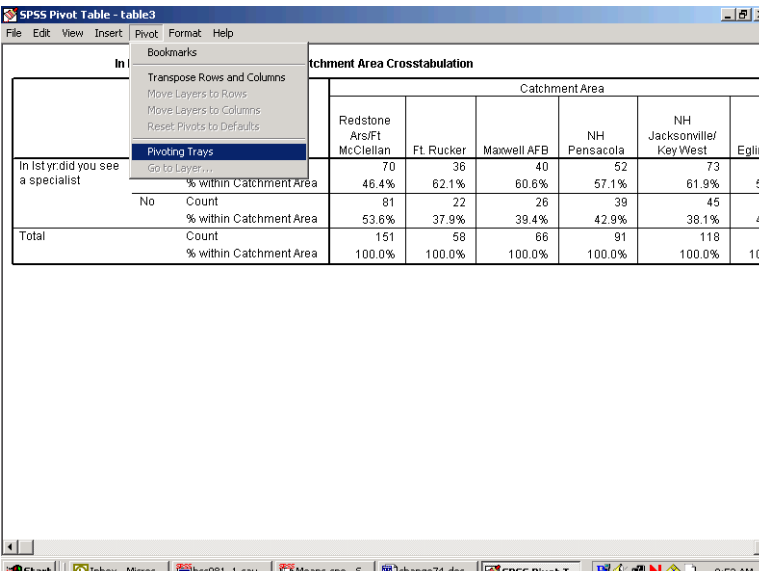
File Edit View Insert Pivot Format Help

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 70	36	40	52	73	
		% within Catchment Area 46.4%	62.1%	60.6%	57.1%	61.9%	4
No	Count	81	22	26	39	45	
	% within Catchment Area	53.6%	37.9%	39.4%	42.9%	38.1%	4
Total	Count	151	58	66	91	118	
	% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	100

Windows taskbar: Start, Inbox - Micro..., hcs081_1.sav..., Means.spo - S..., change73.doc..., SPSS Pivot T..., 9:46 AM

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



SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

Bookmarks

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 70	36	40	52	73	
		% within Catchment Area 46.4%	62.1%	60.6%	57.1%	61.9%	4
No	Count	81	22	26	39	45	
	% within Catchment Area	53.6%	37.9%	39.4%	42.9%	38.1%	4
Total	Count	151	58	66	91	118	
	% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	100

Windows taskbar: Start, Inbox - Micro..., hcs081_1.sav..., Means.spo - S..., change74.doc..., SPSS Pivot T..., 9:52 AM

The pivoting tool will appear:

SPSS Pivot Table - table3

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 70	36	40	52	73	
		% within Catchment Area 46.4%	62.1%	60.6%	57.1%	61.9%	
No	Count 81	22	26	39	45		
	% within Catchment Area 53.6%	37.9%	39.4%	42.9%	38.1%		
Total	Count 151	58	66	91	118		
	% within Catchment Area 100.0%	100.0%	100.0%	100.0%	100.0%		

Pivoting Trays3

Layers
Columns
Rows
Row

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, **H08014** – saw specialist in the last 12 months, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **cacsmpl** – the catchment area.

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

SPSS Pivot Table - table3

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

		Catchment Area					
		Redstone Ars/ft McClellan		Ft. Rucker		Maxwell AFB	
		Count	% within Catchment Area	Count	% within Catchment Area	Count	% within Cat
In 1st yr: did you see a specialist	Yes	70	46.4%	36	62.1%	40	
	No	81	53.6%	22	37.9%	26	
Total		151	100.0%	58	100.0%	66	

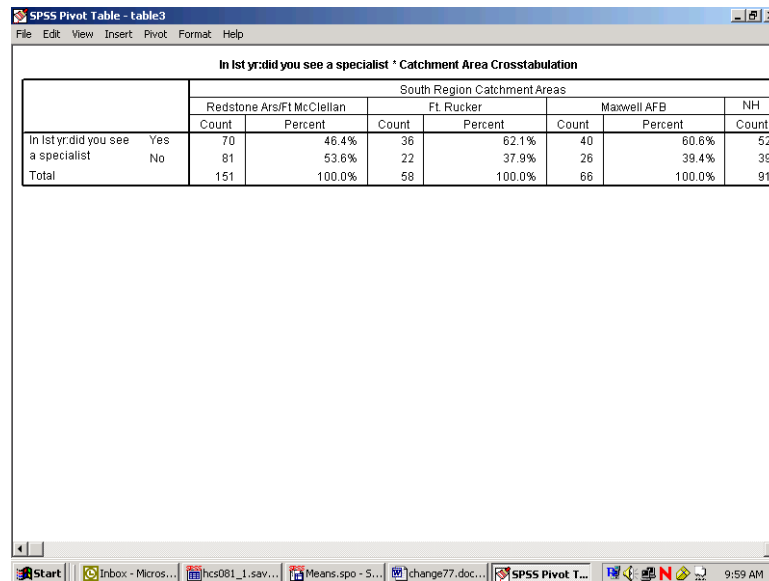
Pivoting Trays3

Layers
Columns
Rows
Row

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:



SPSS Pivot Table - table3

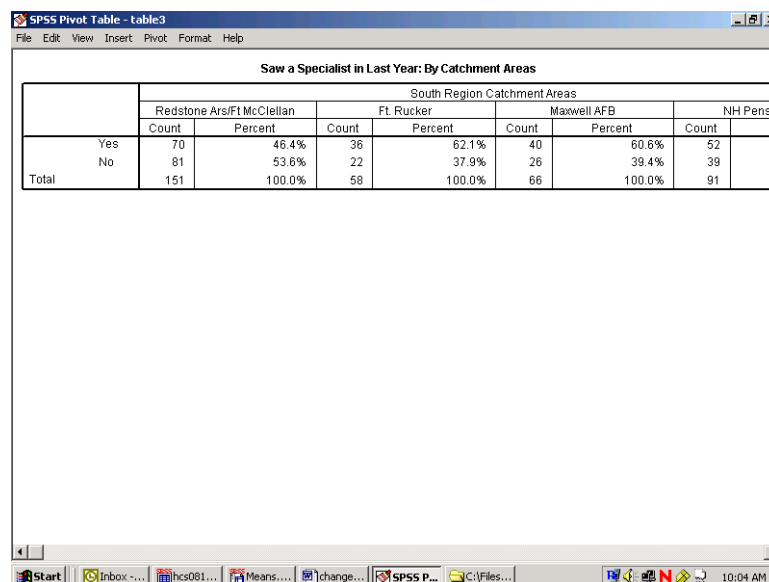
File Edit View Insert Pivot Format Help

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

		South Region Catchment Areas							
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
In 1st yr:did you see a specialist	Yes	70	46.4%	36	62.1%	40	60.6%	52	60.6%
	No	81	53.6%	22	37.9%	26	39.4%	39	53.6%
Total		151	100.0%	58	100.0%	66	100.0%	91	100.0%

Next, notice that the label for **H08014** 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:



SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

Saw a Specialist in Last Year: By Catchment Areas

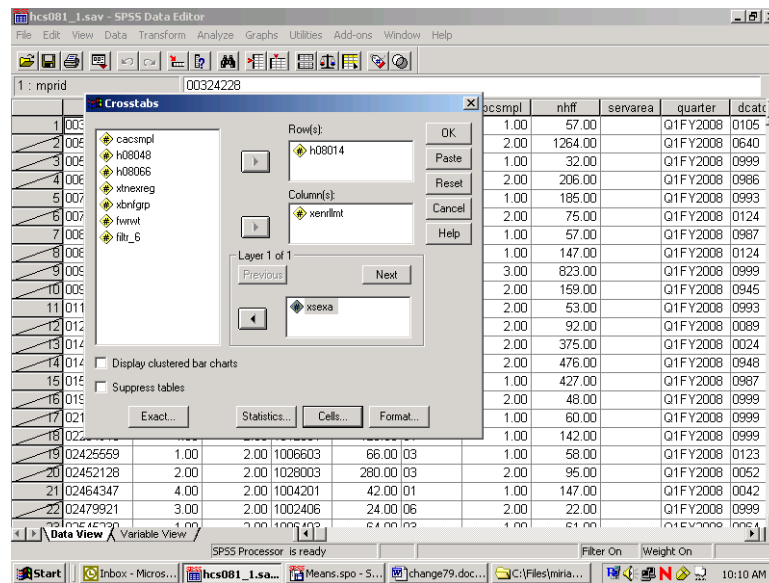
		South Region Catchment Areas							
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pens	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes		70	46.4%	36	62.1%	40	60.6%	52	60.6%
No		81	53.6%	22	37.9%	26	39.4%	39	53.6%
Total		151	100.0%	58	100.0%	66	100.0%	91	100.0%

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, **H08014**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrlimt**, 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_6** as the filter variable. The cases will be weighted by **FWRWT**.

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

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



Do the following:

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

SPSS Pivot Table - table4

File Edit View Insert Pivot Format Help

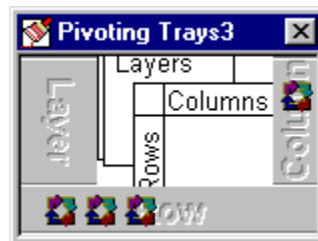
In 1st yr:did you see a specialist * Enrollment in TRICARE Prime * Male or Female - R Crosstabulation

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	154587	148920	128110	242834
			% within Enrollment in TRICARE Prime	45.4%	54.4%	61.0%	78.6%
	No	Count	186036	124843	81882	66009	
			% within Enrollment in TRICARE Prime	54.6%	45.6%	39.0%	21.4%
	Total	Count	340623	273763	209992	308843	
			% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%
Female	In 1st yr:did you see a specialist	Yes	Count	39434	245426	160363	214407
			% within Enrollment in TRICARE Prime	60.2%	59.1%	61.0%	76.8%
	No	Count	26111	169666	102692	64756	
			% within Enrollment in TRICARE Prime	39.8%	40.9%	39.0%	23.2%
	Total	Count	65545	415092	263055	279163	
			% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%

Start | Inbox - M... | hcs081_1... | Means.sp... | change80... | C:\Files\mi... | SPSS Piv... | 10:13 AM

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 - Table4

File Edit View Insert Pivot Format Help

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			
			Male	Female	Male	Female	Male	Female		
In 1st yr:did you see a specialist	Yes	Count	154587	39434	148920	245426	128110	160363	2	
		% within Enrollment in TRICARE Prime	45.4%	60.2%	54.4%	59.1%	61.0%	61.0%		
	No	Count	186036	26111	124843	169666	81882	102692		
		% within Enrollment in TRICARE Prime	54.6%	39.8%	45.6%	40.9%	39.0%	39.0%		
Total			Count	340623	65545	273763	415092	209992	3	
			% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	1	

Start | Inbox - Mi... | hcs081_1... | Means.sp... | change81... | C:\Files\mi... | SPSS Piv... | 10:14 AM

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

SPSS Pivot Table - table4

File Edit View Insert Pivot Format Help

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		Not enrolled - under 65	
		Male or Female - R		Male or Female - R		Male or Female - R	
		Male		Female		Male	
In 1st yr:did you see a specialist	Yes	Count	154587	Count	39434	Count	148920
		% within Enrollment in TRICARE Prime	45.4%	% within Enrollment in TRICARE Prime	60.2%	% within Enrollment in TRICARE Prime	54.4%
	No	Count	186036	Count	26111	Count	124843
		% within Enrollment in TRICARE Prime	54.6%	% within Enrollment in TRICARE Prime	39.8%	% within Enrollment in TRICARE Prime	45.6%
Total		Count	340623	Count	65545	Count	273763
		% within Enrollment in TRICARE Prime	100.0%	% within Enrollment in TRICARE Prime	100.0%	% within Enrollment in TRICARE Prime	100.0%

Pivoting Trays4

Layers
Columns
Rows
Row

Start | Inbox - Mi... | hcs081_1... | Means.sp... | change82... | C:\Files\mi... | SPSS Piv... | 10:16 AM

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 **H08014** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

SPSS Pivot Table - table4

File Edit View Insert Pivot Format Help

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

	Enrollment in TRICARE Prime					
	Active Duty - under 65			Enrolled - under 65		
	Male		Female		Male	
	Count	Percent	Count	Percent	Count	Percent
Yes	154587	45.4%	39434	60.2%	148920	54.4%
No	186036	54.6%	26111	39.8%	124843	45.6%
Total	340623	100.0%	65545	100.0%	273763	100.0%

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

Means.spo - SPSS Viewer (selected output)

Print... Next Page Prev Page Two Pages Zoom In Zoom Out Page Setup Close

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

	Enrollment in TRICARE Prime					
	Active Duty - under 65			Enrolled - under 65		
	Male		Female		Male	
	Count	Percent	Count	Percent	Count	Percent
Yes	154587	45.4%	39434	60.2%	148920	54.4%
No	186036	54.6%	26111	39.8%	124843	45.6%
Total	340623	100.0%	65545	100.0%	273763	100.0%

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

	Enrollment in TRICARE Prime					
	Active Duty - under 65			Enrolled - under 65		
	Male		Female		Male	
	Count	Percent	Count	Percent	Count	Percent
Yes	148920	54.4%	245426	59.1%	148920	54.4%
No	124843	45.6%	169666	40.9%	124843	45.6%
Total	273763	100.0%	415092	100.0%	273763	100.0%

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

Page 1 SPSS Processor is ready H: 305, W: 692 pt

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 I, 2008 Adult HCSDb. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for complex estimators for the sample design,¹ it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or jackknife replication, the public release files for the Quarter I, 2008 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)

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

Taylor Series Linearization Method

For most sample designs (including the Quarter I, 2008 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 2008 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”.

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.

¹The 2008 HCSDb uses a stratified sampling design. For details, see “Health Care Survey of DoD Beneficiaries: 2008 Adult Sampling Report.” Washington, DC: Mathematica Policy Research, August 2007.

SUDAAN

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

All SUDAAN procedures require the following:

- The specification of sampling designs. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the Quarter I, 2008 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 (H08015), among all beneficiaries in the past 12 months who saw a specialist (H08014=1) for each region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
  WEIGHT          FWRWT;  
  NEST             STRATUM;  
  SUBPOPN          H08014=1;  
  SUBGROUP         XTNEXREG;  
  LEVELS           4;  
  VAR              H08015;  
  RUN;
```

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

- A cross tabulation of respondents in 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 (H08049) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
  WEIGHT          FWRWT;  
  NEST             STRATUM;  
  SUBPOPN          XTNEXREG = 3;  
  SUBGROUP         H08049 XENRLLMT;  
  LEVELS           3 5;  
  TABLES          H08049 *XENRLLMT;  
  RUN;
```

From the above examples, users should note that:

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

For a more detailed and complete discussion of how to use SUDAAN, see Research Triangle Institute (2001).

SAS

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

- PROC SURVEYMEANS: for estimating population means, totals, and proportions, including domain (subpopulation) estimates
- PROC SURVEYREG: for performing linear regression model fitting.

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

- PROC SURVEYFREQ: for constructing one-way frequency tables, two-way and multiway crosstabulation tables, and estimating population totals and proportions
- PROC SURVEYLOGISTIC: for performing cumulative logit regression model fitting, logit, complementary log-log, and probit link functions, and generalized logit regression model fitting.

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

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

- The rating of a specialist (H08015), among all beneficiaries in the past 12 months who saw a specialist (H08014=1) for each region (XTNEXREG)

```
PROC SURVEYMEANS DATA=HCSDB;  
  WEIGHT      FWRWT;  
  STRATA      STRATUM;  
  DOMAIN      H08014 * XTNEXREG;  
  VAR         H08015;  
  RUN;
```

The above codes will provide output for H08014=1 and 2. User only needs to use output from H08014=1. The following program is an example of how to use SAS/STAT to calculate variance estimates for column percentages or row percentages. Suppose you want to estimate:

- A cross tabulation of respondents in 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 (H08049) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;  
WEIGHT      FWRWT;  
STRATA      STRATUM;  
TABLES      XTNEXREG * H08049 * XENRLLMT;  
RUN;
```

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

Jackknife Replication Method

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

There are 60 replicate weights (FWRWT01-FWRWT60) for the Quarter I, 2008 Adult HCSDB file. Construction of these weights is described in the “2008 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”. With the replicate weights, you can produce jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.5. Because WesVarPC 2.02 is available as freeware on the World Wide Web (<http://www.westat.com/wesvar/demo/index.html>), the following example explains how it is used to produce jackknife variance estimates for statistics from the Quarter I, 2008 Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H08015) by beneficiaries who went to a specialist in the past 12 months (H08014=1) for each region (XTNEXREG). You would use SUDAAN or WesVarPc as follows.

SUDAAN

```
PROC DESCRIPT DATA=HCSDB DESIGN=JACKKNIFE;  
WEIGHT      FWRWT ;  
JACKWGTS    FWRWT01-FWRWT60 / ADJJACK=1 ;  
SUBPOPN     H08014=1;  
SUBGROUP    XTNEXREG;  
LEVELS      4;  
VAR          H08015 ;  
OUTPUT      NSUM MEAN SEMEAN / TABLECELL=DEFAULT FILENAME=OUT1 ;  
RUN;
```

WESVARPC

- **Create a SAS V6.04 file, SAS Transport file, or ASCII file.** WesVarPC has a restriction for the input data format. All files must be converted to one of these three types of files before being imported to WesVarPC.
- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input H08014, H08015, 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: H08014=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 H08015 as the **Analysis** variable, MEAN (H08015) 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.

H08011 - Health plan: problem to get a personal doctor or nurse you are happy with					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	329	3.35	258895.80	3.64	Did not answer
C	337	3.43	393605.60	5.54	Should be skipped
N	956	9.74	1030744.00	14.51	Valid skip
1	1346	13.71	740474.90	10.43	A big problem
2	2171	22.11	1249576.00	17.59	A small problem
3	4680	47.66	3429576.00	48.28	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 289 respondents age 75 and older.

DAGEQY - Age at time of data collection					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
017	3	0.03	6828.33	0.10	013--017
018 -- 034	2814	28.66	2162704.00	30.45	018--034
035 -- 044	2332	23.75	975953.40	13.74	035--044
045 -- 054	1888	19.23	860124.10	12.11	045--054
055 -- 064	2038	20.76	1301468.00	18.32	055--064
065 -- 074	455	4.63	1093873.00	15.40	065--074
075 -- 096	289	2.94	701922.00	9.88	075 yrs and older

QUARTERLY FREQUENCIES

MPRID - Unique MPR identifier					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00324228 -- 11573096	9819	100.00	7102873.00	100.00	00000001--99999999

SVCSMPL - Branch of service sampling variable					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3133	31.91	2660349.00	37.45	Army
2	2258	23.00	1730098.00	24.36	Navy
3	564	5.74	494754.90	6.97	Marine Corps
4	3620	36.87	2057952.00	28.97	Air Force
5	171	1.74	128646.30	1.81	Coast Guard
6	73	0.74	31072.68	0.44	Other/Unknown

SEXSMPL - Sex sampling variable					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4925	50.16	3734456.00	52.58	Male
2	4894	49.84	3368417.00	47.42	Female

STRATUM - Sampling stratum					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0999911	67	0.68	19412.48	0.27	999911
1000101	10	0.10	935.78	0.01	1000101
1000103	10	0.10	1457.02	0.02	1000103
1000106	42	0.43	5035.19	0.07	1000106
1000301	20	0.20	4307.59	0.06	1000301
1000303	11	0.11	2445.56	0.03	1000303
1000306	27	0.27	5119.47	0.07	1000306
1000401	26	0.26	4403.67	0.06	1000401
1000403	14	0.14	3035.26	0.04	1000403
1000406	26	0.26	4746.12	0.07	1000406
1000501	29	0.30	13718.59	0.19	1000501
1000503	6	0.06	2093.24	0.03	1000503
1000506	8	0.08	1498.44	0.02	1000506

1000601	30	0.31	11087.03	0.16	1000601
1000603	21	0.21	7454.43	0.10	1000603
1000606	18	0.18	3748.01	0.05	1000606
1000801	19	0.19	5082.77	0.07	1000801
1000803	10	0.10	2574.20	0.04	1000803
1000806	19	0.19	3977.12	0.06	1000806
1000901	22	0.22	7125.39	0.10	1000901
1000903	9	0.09	4238.10	0.06	1000903
1000906	29	0.30	8758.51	0.12	1000906
1001001	26	0.26	9351.65	0.13	1001001
1001003	10	0.10	2895.02	0.04	1001003
1001006	20	0.20	5588.05	0.08	1001006
1001301	28	0.29	5936.35	0.08	1001301
1001303	9	0.09	2377.80	0.03	1001303
1001306	17	0.17	3010.75	0.04	1001306
1001401	16	0.16	6853.03	0.10	1001401
1001403	12	0.12	5676.52	0.08	1001403
1001406	28	0.29	13204.60	0.19	1001406
1001801	27	0.27	3198.11	0.05	1001801
1001803	12	0.12	1455.21	0.02	1001803
1001806	9	0.09	1399.35	0.02	1001806
1001901	26	0.26	2824.83	0.04	1001901
1001903	10	0.10	1156.05	0.02	1001903
1001906	13	0.13	1756.02	0.02	1001906
1002401	14	0.14	41031.40	0.58	1002401
1002403	5	0.05	9869.21	0.14	1002403
1002406	10	0.10	9100.20	0.13	1002406
1002601	23	0.23	1960.80	0.03	1002601
1002603	21	0.21	2040.62	0.03	1002603
1002606	22	0.22	2439.75	0.03	1002606
1002801	24	0.24	7622.59	0.11	1002801
1002803	18	0.18	4191.38	0.06	1002803
1002806	12	0.12	2357.43	0.03	1002806
1002901	28	0.29	61072.25	0.86	1002901
1002903	8	0.08	5602.44	0.08	1002903
1002906	6	0.06	6351.56	0.09	1002906
1003001	12	0.12	11586.28	0.16	1003001
1003003	8	0.08	5059.85	0.07	1003003
1003006	8	0.08	2010.45	0.03	1003006
1003201	15	0.15	18617.31	0.26	1003201
1003203	6	0.06	5962.35	0.08	1003203
1003206	14	0.14	9873.78	0.14	1003206
1003301	21	0.21	10568.78	0.15	1003301
1003303	13	0.13	2064.19	0.03	1003303
1003306	33	0.34	7465.13	0.11	1003306
1003701	46	0.47	15886.56	0.22	1003701
1003703	11	0.11	1752.03	0.02	1003703
1003706	15	0.15	7217.99	0.10	1003706
1003801	35	0.36	21222.30	0.30	1003801
1003803	10	0.10	6669.45	0.09	1003803
1003806	18	0.18	10752.81	0.15	1003806
1003901	29	0.30	31271.52	0.44	1003901
1003903	10	0.10	8670.30	0.12	1003903
1003906	6	0.06	3599.27	0.05	1003906
1004201	22	0.22	10535.03	0.15	1004201
1004203	13	0.13	5455.31	0.08	1004203
1004206	22	0.22	7798.81	0.11	1004206
1004301	25	0.25	4367.20	0.06	1004301

1004303	13	0.13	2891.08	0.04	1004303
1004306	20	0.20	3346.04	0.05	1004306
1004501	32	0.33	9237.34	0.13	1004501
1004503	6	0.06	1605.22	0.02	1004503
1004506	28	0.29	10831.33	0.15	1004506
1004601	15	0.15	2606.35	0.04	1004601
1004603	8	0.08	888.05	0.01	1004603
1004606	39	0.40	7611.44	0.11	1004606
1004701	29	0.30	21194.14	0.30	1004701
1004703	6	0.06	3508.95	0.05	1004703
1004706	21	0.21	14824.12	0.21	1004706
1004801	8	0.08	11260.22	0.16	1004801
1004803	4	0.04	8686.29	0.12	1004803
1004806	14	0.14	16374.16	0.23	1004806
1004901	11	0.11	18757.64	0.26	1004901
1004903	10	0.10	13713.06	0.19	1004903
1004906	12	0.12	10219.83	0.14	1004906
1005101	17	0.17	5118.42	0.07	1005101
1005103	6	0.06	2069.51	0.03	1005103
1005106	22	0.22	6950.07	0.10	1005106
1005201	17	0.17	30350.97	0.43	1005201
1005203	14	0.14	17909.50	0.25	1005203
1005206	7	0.07	3725.22	0.05	1005206
1005301	26	0.26	3936.57	0.06	1005301
1005303	18	0.18	2635.55	0.04	1005303
1005306	14	0.14	2022.24	0.03	1005306
1005501	27	0.27	6648.35	0.09	1005501
1005503	12	0.12	4250.13	0.06	1005503
1005506	21	0.21	7438.64	0.10	1005506
1005601	37	0.38	8418.00	0.12	1005601
1005603	8	0.08	1834.45	0.03	1005603
1005606	14	0.14	2619.29	0.04	1005606
1005701	10	0.10	8390.20	0.12	1005701
1005703	13	0.13	12350.29	0.17	1005703
1005706	12	0.12	5233.59	0.07	1005706
1005801	25	0.25	4693.10	0.07	1005801
1005803	11	0.11	2764.37	0.04	1005803
1005806	24	0.24	4584.03	0.06	1005806
1006001	11	0.11	26161.53	0.37	1006001
1006003	7	0.07	15980.89	0.22	1006003
1006006	9	0.09	10567.66	0.15	1006006
1006101	24	0.24	20992.38	0.30	1006101
1006103	10	0.10	6560.11	0.09	1006103
1006106	10	0.10	5738.00	0.08	1006106
1006201	30	0.31	6598.90	0.09	1006201
1006203	15	0.15	3357.97	0.05	1006203
1006206	16	0.16	2859.57	0.04	1006206
1006401	15	0.15	7572.58	0.11	1006401
1006403	13	0.13	5162.10	0.07	1006403
1006406	10	0.10	2017.96	0.03	1006406
1006601	23	0.23	7587.27	0.11	1006601
1006603	11	0.11	3661.36	0.05	1006603
1006606	17	0.17	6528.51	0.09	1006606
1006701	41	0.42	20339.07	0.29	1006701
1006703	12	0.12	6388.64	0.09	1006703
1006706	13	0.13	7371.15	0.10	1006706
1006801	29	0.30	4194.00	0.06	1006801
1006803	9	0.09	1225.72	0.02	1006803

1006806	16	0.16	2134.42	0.03	1006806
1006901	27	0.27	16148.47	0.23	1006901
1006903	10	0.10	5572.62	0.08	1006903
1006906	19	0.19	8803.47	0.12	1006906
1007301	16	0.16	10716.51	0.15	1007301
1007303	5	0.05	1282.73	0.02	1007303
1007306	26	0.26	7231.23	0.10	1007306
1007401	29	0.30	1890.80	0.03	1007401
1007403	57	0.58	1841.20	0.03	1007403
1007501	18	0.18	10135.97	0.14	1007501
1007503	8	0.08	4256.06	0.06	1007503
1007506	15	0.15	6312.20	0.09	1007506
1007601	30	0.31	4484.36	0.06	1007601
1007603	14	0.14	1558.84	0.02	1007603
1007606	15	0.15	1607.80	0.02	1007606
1007701	19	0.19	3054.56	0.04	1007701
1007703	13	0.13	1815.82	0.03	1007703
1007706	23	0.23	2510.62	0.04	1007706
1007801	23	0.23	9234.68	0.13	1007801
1007803	11	0.11	3392.09	0.05	1007803
1007806	17	0.17	6314.07	0.09	1007806
1007901	21	0.21	13144.11	0.19	1007901
1007903	10	0.10	5565.28	0.08	1007903
1007906	28	0.29	10739.61	0.15	1007906
1008301	24	0.24	5441.89	0.08	1008301
1008303	9	0.09	2275.76	0.03	1008303
1008306	31	0.32	5760.13	0.08	1008306
1008601	23	0.23	8169.06	0.12	1008601
1008603	10	0.10	1740.45	0.02	1008603
1008606	8	0.08	729.28	0.01	1008606
1008901	17	0.17	40088.17	0.56	1008901
1008903	11	0.11	24356.78	0.34	1008903
1008906	13	0.13	9939.09	0.14	1008906
1009101	15	0.15	41611.32	0.59	1009101
1009103	8	0.08	9792.03	0.14	1009103
1009106	13	0.13	8140.86	0.11	1009106
1009201	17	0.17	10043.04	0.14	1009201
1009203	8	0.08	2390.49	0.03	1009203
1009206	11	0.11	3644.13	0.05	1009206
1009401	29	0.30	5434.60	0.08	1009401
1009403	13	0.13	1429.84	0.02	1009403
1009406	12	0.12	1087.26	0.02	1009406
1009501	17	0.17	6882.36	0.10	1009501
1009503	6	0.06	3385.58	0.05	1009503
1009506	29	0.30	14066.88	0.20	1009506
1009601	25	0.25	8409.88	0.12	1009601
1009603	13	0.13	5936.62	0.08	1009603
1009606	15	0.15	3911.77	0.06	1009606
1009801	14	0.14	13425.24	0.19	1009801
1009803	8	0.08	6299.02	0.09	1009803
1009806	12	0.12	5110.43	0.07	1009806
1010001	38	0.39	12374.41	0.17	1010001
1010003	13	0.13	4847.19	0.07	1010003
1010006	10	0.10	6062.67	0.09	1010006
1010101	23	0.23	7034.84	0.10	1010101
1010103	5	0.05	1172.35	0.02	1010103
1010106	12	0.12	2485.92	0.03	1010106
1010301	18	0.18	8412.94	0.12	1010301

1010303	10	0.10	2730.12	0.04	1010303
1010306	13	0.13	2066.23	0.03	1010306
1010401	22	0.22	10953.29	0.15	1010401
1010403	6	0.06	1641.61	0.02	1010403
1010406	12	0.12	2075.06	0.03	1010406
1010501	21	0.21	10456.76	0.15	1010501
1010503	6	0.06	2739.79	0.04	1010503
1010506	24	0.24	7521.00	0.11	1010506
1010801	17	0.17	19853.47	0.28	1010801
1010803	2	0.02	2150.81	0.03	1010803
1010806	15	0.15	10850.25	0.15	1010806
1010901	10	0.10	7556.52	0.11	1010901
1010903	9	0.09	7052.84	0.10	1010903
1010906	33	0.34	17085.82	0.24	1010906
1011001	11	0.11	54860.83	0.77	1011001
1011003	3	0.03	12653.13	0.18	1011003
1011006	6	0.06	9210.16	0.13	1011006
1011201	27	0.27	4805.69	0.07	1011201
1011203	16	0.16	2580.73	0.04	1011203
1011206	12	0.12	2387.22	0.03	1011206
1011301	22	0.22	3479.45	0.05	1011301
1011303	13	0.13	2736.89	0.04	1011303
1011306	16	0.16	2600.01	0.04	1011306
1011701	11	0.11	10120.93	0.14	1011701
1011703	14	0.14	12189.18	0.17	1011703
1011706	26	0.26	21727.87	0.31	1011706
1011801	38	0.39	7732.57	0.11	1011801
1011803	10	0.10	2733.76	0.04	1011803
1011806	18	0.18	2918.89	0.04	1011806
1011901	32	0.33	7818.89	0.11	1011901
1011903	8	0.08	2102.34	0.03	1011903
1011906	20	0.20	3863.78	0.05	1011906
1012001	25	0.25	10421.98	0.15	1012001
1012003	12	0.12	4893.78	0.07	1012003
1012006	13	0.13	4976.38	0.07	1012006
1012101	19	0.19	7986.37	0.11	1012101
1012103	9	0.09	4047.08	0.06	1012103
1012106	20	0.20	6138.32	0.09	1012106
1012201	22	0.22	5964.15	0.08	1012201
1012203	5	0.05	1934.56	0.03	1012203
1012206	20	0.20	4660.29	0.07	1012206
1012301	15	0.15	12351.56	0.17	1012301
1012303	17	0.17	16914.03	0.24	1012303
1012306	27	0.27	24383.41	0.34	1012306
1012401	15	0.15	34275.14	0.48	1012401
1012403	7	0.07	16180.41	0.23	1012403
1012406	14	0.14	24066.61	0.34	1012406
1012501	24	0.24	35291.48	0.50	1012501
1012503	5	0.05	9096.19	0.13	1012503
1012506	21	0.21	21424.04	0.30	1012506
1012601	17	0.17	10890.55	0.15	1012601
1012603	15	0.15	8062.00	0.11	1012603
1012606	15	0.15	6747.20	0.09	1012606
1012701	30	0.31	8802.34	0.12	1012701
1012703	13	0.13	3369.26	0.05	1012703
1012706	11	0.11	2666.52	0.04	1012706
1012801	18	0.18	3149.17	0.04	1012801
1012803	9	0.09	1936.45	0.03	1012803

1012806	21	0.21	3641.88	0.05	1012806
1012901	24	0.24	3360.51	0.05	1012901
1012903	10	0.10	1254.44	0.02	1012903
1012906	13	0.13	1707.50	0.02	1012906
1013101	26	0.26	5833.16	0.08	1013101
1013103	21	0.21	2204.98	0.03	1013103
1023101	33	0.34	5238.70	0.07	1023101
1023103	7	0.07	1109.49	0.02	1023103
1023106	9	0.09	1090.80	0.02	1023106
1024801	31	0.32	2756.73	0.04	1024801
1024803	15	0.15	1817.60	0.03	1024803
1024806	12	0.12	1487.29	0.02	1024806
1025201	34	0.35	7924.64	0.11	1025201
1025203	9	0.09	2710.14	0.04	1025203
1025206	18	0.18	6055.36	0.09	1025206
1028001	29	0.30	10366.04	0.15	1028001
1028003	20	0.20	6755.87	0.10	1028003
1028006	9	0.09	1268.74	0.02	1028006
1030601	21	0.21	8030.68	0.11	1030601
1030603	9	0.09	735.25	0.01	1030603
1030606	4	0.04	552.12	0.01	1030606
1031001	48	0.49	3442.39	0.05	1031001
1031003	19	0.19	1558.61	0.02	1031003
1031006	9	0.09	785.35	0.01	1031006
1033001	25	0.25	19354.21	0.27	1033001
1033003	6	0.06	4731.13	0.07	1033003
1033006	10	0.10	1251.58	0.02	1033006
1036401	23	0.23	2905.33	0.04	1036401
1036403	10	0.10	1121.20	0.02	1036403
1036406	15	0.15	1072.58	0.02	1036406
1036601	17	0.17	3277.45	0.05	1036601
1036603	14	0.14	3812.21	0.05	1036603
1036606	34	0.35	9330.34	0.13	1036606
1037801	30	0.31	5435.63	0.08	1037801
1037803	15	0.15	3205.11	0.05	1037803
1037806	13	0.13	3234.24	0.05	1037806
1038501	23	0.23	7071.73	0.10	1038501
1038503	18	0.18	5636.55	0.08	1038503
1038506	14	0.14	3929.71	0.06	1038506
1038701	15	0.15	4561.51	0.06	1038701
1038703	21	0.21	5002.93	0.07	1038703
1038706	7	0.07	1505.37	0.02	1038706
1040501	16	0.16	3062.59	0.04	1040501
1040503	15	0.15	3209.05	0.05	1040503
1040506	11	0.11	2791.35	0.04	1040506
1040701	24	0.24	5119.10	0.07	1040701
1040703	15	0.15	2222.60	0.03	1040703
1040706	21	0.21	2518.30	0.04	1040706
1050801	60	0.61	18567.17	0.26	1050801
1050803	11	0.11	828.24	0.01	1050803
1060601	18	0.18	16466.45	0.23	1060601
1060603	8	0.08	6933.57	0.10	1060603
1060606	5	0.05	4782.41	0.07	1060606
1060701	22	0.22	18275.56	0.26	1060701
1060703	13	0.13	7150.74	0.10	1060703
1060706	9	0.09	3894.70	0.05	1060706
1060901	16	0.16	16552.04	0.23	1060901
1060903	12	0.12	10313.53	0.15	1060903

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1060906	5	0.05	1349.43	0.02	1060906
1061201	28	0.29	19981.31	0.28	1061201
1061203	3	0.03	825.68	0.01	1061203
1062001	19	0.19	2601.29	0.04	1062001
1062003	12	0.12	1316.33	0.02	1062003
1062006	18	0.18	3386.71	0.05	1062006
1062101	15	0.15	10701.93	0.15	1062101
1062103	10	0.10	7282.27	0.10	1062103
1062201	33	0.34	14586.05	0.21	1062201
1062203	16	0.16	5714.99	0.08	1062203
1063301	31	0.32	12708.76	0.18	1063301
1063303	14	0.14	3191.64	0.04	1063303
1063306	5	0.05	989.60	0.01	1063306
1080401	28	0.29	8653.59	0.12	1080401
1080403	23	0.23	4350.93	0.06	1080403
1080501	26	0.26	4891.29	0.07	1080501
1080503	20	0.20	4015.02	0.06	1080503
1080601	35	0.36	10508.74	0.15	1080601
1080603	15	0.15	3867.29	0.05	1080603
1621503	16	0.16	3502.27	0.05	1621503
1621506	33	0.34	6649.22	0.09	1621506
1713901	35	0.36	8425.74	0.12	1713901
1713903	19	0.19	2973.74	0.04	1713903
1713906	9	0.09	1540.70	0.02	1713906
1900101	148	1.51	118200.80	1.66	1900101
1900103	15	0.15	10981.75	0.15	1900103
1900106	14	0.14	9056.89	0.13	1900106
1900201	177	1.80	66079.08	0.93	1900201
1900203	19	0.19	5636.00	0.08	1900203
1900206	23	0.23	5414.47	0.08	1900206
1900301	171	1.74	99677.73	1.40	1900301
1900303	34	0.35	18661.11	0.26	1900303
1900306	27	0.27	10824.75	0.15	1900306
1900401	142	1.45	110725.20	1.56	1900401
1900403	25	0.25	14482.53	0.20	1900403
1900406	11	0.11	9530.65	0.13	1900406
2900102	84	0.86	89456.55	1.26	2900102
2900105	145	1.48	158329.70	2.23	2900105
2900202	49	0.50	69140.34	0.97	2900202
2900205	163	1.66	258988.10	3.65	2900205
2900302	98	1.00	62278.23	0.88	2900302
2900305	184	1.87	133535.40	1.88	2900305
3900104	209	2.13	75896.70	1.07	3900104
3900107	368	3.75	530896.60	7.47	3900107
3900204	143	1.46	48481.43	0.68	3900204
3900207	322	3.28	434993.90	6.12	3900207
3900304	175	1.78	56197.84	0.79	3900304
3900307	317	3.23	377308.20	5.31	3900307
3900404	112	1.14	19709.49	0.28	3900404
3900407	200	2.04	61068.66	0.86	3900407
6900199	260	2.65	538837.10	7.59	6900199
6900299	249	2.54	707555.20	9.96	6900299
6900399	234	2.38	549227.60	7.73	6900399

CACSMPL - Catchment area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	151	1.54	11646.67	0.16	Redstone Ars/Ft McClellan
3	59	0.60	14569.31	0.21	Ft. Rucker
4	66	0.67	12185.05	0.17	Maxwell AFB
5	53	0.54	24063.86	0.34	Ft Wainwright
6	80	0.81	34546.69	0.49	Elmendorf AFB/Ft Wainwright
8	48	0.49	11634.09	0.16	Ft. Huachuca
9	61	0.62	22467.99	0.32	Luke AFB
10	57	0.58	20180.71	0.28	Davis-Monthan AFB
14	133	1.35	93497.11	1.32	Travis AFB
19	155	1.58	17851.20	0.25	Edwards AFB
24	80	0.81	121353.60	1.71	NH Camp Pendleton/Ft Irwin
26	66	0.67	6441.18	0.09	Port Hueneme
28	58	0.59	16649.12	0.23	NH LeMoore
29	118	1.20	156895.70	2.21	NMC San Diego
30	33	0.34	27466.01	0.39	NH 29-Palms
32	46	0.47	47978.92	0.68	Evans ACH-Ft. Carson
33	82	0.84	42779.29	0.60	USAF Acad. Hospital
37	97	0.99	48042.47	0.68	Walter Reed AMC
38	93	0.95	79084.72	1.11	NH Pensacola
39	118	1.20	129515.20	1.82	NH Jacksonville/Key West
42	76	0.77	61574.38	0.87	Eglin AFB
43	121	1.23	23544.50	0.33	Tyndall AFB
45	66	0.67	21673.88	0.31	MacDill AFB
46	62	0.63	11105.84	0.16	Patrick AFB
47	68	0.69	63578.80	0.90	Ft. Gordon
48	34	0.35	47996.71	0.68	Ft. Benning
49	39	0.40	52510.63	0.74	Ft. Stewart
51	45	0.46	14138.00	0.20	Robins AFB
52	69	0.70	88637.68	1.25	Tripler AMC
53	58	0.59	8594.36	0.12	Mountain Home AFB
55	62	0.63	22472.17	0.32	Scott AFB
56	60	0.61	13351.13	0.19	NH Great Lakes
57	40	0.41	28489.30	0.40	Ft. Riley
58	119	1.21	19692.50	0.28	Ft. Leavenworth
60	44	0.45	72525.13	1.02	Ft. Campbell
61	56	0.57	54011.08	0.76	Ft. Knox
62	61	0.62	12816.44	0.18	Barksdale AFB
64	43	0.44	24142.78	0.34	Ft. Polk
66	124	1.26	77616.92	1.09	Andrews AFB
67	95	0.97	71894.25	1.01	NNMC Bethesda
68	54	0.55	7554.14	0.11	NH Patuxent River
69	90	0.92	39842.61	0.56	Ft. Meade
73	52	0.53	30923.58	0.44	Keesler AFB
75	44	0.45	25622.55	0.36	Ft. Leonard Wood
78	66	0.67	28324.61	0.40	Offutt AFB
79	78	0.79	56872.94	0.80	Nellis AFB
83	76	0.77	19429.36	0.27	Kirtland AFB

86	64	0.65	31376.23	0.44	West Point
89	102	1.04	140412.10	1.98	Ft. Bragg
91	54	0.55	81689.51	1.15	NH Camp Lejeune
92	43	0.44	27706.59	0.39	NH Cherry Point
95	61	0.62	39862.13	0.56	Wright Patterson AFB
96	108	1.10	32279.84	0.45	Tinker AFB
98	67	0.68	41022.61	0.58	Ft. Sill
101	41	0.42	13389.80	0.19	Shaw AFB
103	76	0.77	35426.10	0.50	NH Charleston
104	46	0.47	23963.28	0.34	NH Beaufort
105	70	0.71	44181.76	0.62	Ft. Jackson
108	50	0.51	45203.08	0.64	Ft. Bliss
109	84	0.86	79891.64	1.12	Brooke AMC-Ft. Sam Houston
110	45	0.46	120557.70	1.70	Ft. Hood
112	103	1.05	14872.76	0.21	Dyess AFB
113	51	0.52	8816.35	0.12	Laughlin AFB/Sheppard AFB
117	75	0.76	70084.21	0.99	Lackland AFB
118	66	0.67	13385.22	0.19	NH Corpus Christi
119	115	1.17	21166.00	0.30	Hill AFB
120	90	0.92	62720.84	0.88	Langley AFB
121	48	0.49	18171.76	0.26	Ft. Eustis
122	47	0.48	12559.00	0.18	Ft. Lee
123	98	1.00	108309.50	1.52	Ft. Belvoir
124	110	1.12	166761.80	2.35	NMC Portsmouth
125	112	1.14	120668.40	1.70	Madigan AMC-Ft. Lewis
126	61	0.62	43205.64	0.61	NH Bremerton
127	58	0.59	17929.02	0.25	NH Oak Harbor
128	49	0.50	9383.38	0.13	Fairchild AFB
129	136	1.39	31943.62	0.45	F.E. Warren AFB
131	51	0.52	13061.76	0.18	Ft. Irwin
231	49	0.50	7438.99	0.10	NBHC Nas North Island
252	61	0.62	16690.14	0.23	Peterson AFB
280	58	0.59	18390.65	0.26	Pearl Harbor
321	78	0.79	6553.76	0.09	NACC Portsmouth New Hamp.
330	41	0.42	25336.92	0.36	Ft. Drum
366	66	0.67	19116.68	0.27	Randolph AFB
378	58	0.59	11874.99	0.17	Ft. Ritchie
385	55	0.56	16638.00	0.23	NMCL Quantico
387	43	0.44	11069.81	0.16	Virginia Beach
405	42	0.43	9063.00	0.13	NBHC Mayport
407	61	0.62	12205.99	0.17	NBHC Ntc San Diego
508	71	0.72	19395.41	0.27	Norfolk
606	44	0.45	31396.28	0.44	Landstuhl AMC/other German
607	49	0.50	30695.47	0.43	Landstuhl
609	46	0.47	36517.68	0.51	Wuerzburg
612	40	0.41	22768.59	0.32	Seoul
615	5	0.05	2724.84	0.04	NH Guantanamo Bay
617	21	0.21	12656.63	0.18	Naples
620	61	0.62	10952.40	0.15	Agana
621	31	0.32	18887.09	0.27	Okinawa
622	55	0.56	21543.44	0.30	NH Yokosuka/other Asian
633	54	0.55	17531.26	0.25	RAF Lakenheath/other Europe
640	48	0.49	31357.62	0.44	Yokota AB

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804	51	0.52	13004.52	0.18	Kadena AFB
806	98	1.00	23792.84	0.33	Spangdahlem/Ramstein AFB
6215	49	0.50	10151.49	0.14	Tricare Outpat-Chula Vista
6223	63	0.64	24254.56	0.34	Naval Health Care New England
9901	842	8.58	1047546.00	14.75	Out of catchment-north
9902	802	8.17	1107095.00	15.59	Out of catchment-south
9903	784	7.98	830437.70	11.69	Out of catchment-west
9904	356	3.63	207998.50	2.93	Out of catchment-overseas

**ENBGSMPL -
Enrollment by beneficiary category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	3262	33.22	1692875.00	23.83	Active duty
02	232	2.36	221657.90	3.12	Active duty fam,Prime,civ PCM
03	1313	13.37	570959.60	8.04	Active duty fam,Prime,mil PCM
04	639	6.51	200285.50	2.82	Active duty fam,non-enrollee
05	500	5.09	557972.80	7.86	Retired,<65,civ PCM
06	1856	18.90	639821.90	9.01	Retired,<65,mil PCM
07	1207	12.29	1404267.00	19.77	Retired,<65,non-enrollee
08	14	0.14	31668.26	0.45	Retired,65+,civ PCM
09	67	0.68	155903.20	2.19	Retired,65+,mil PCM
10	662	6.74	1608048.00	22.64	Retired,65+,non-enrollee
11	67	0.68	19412.48	0.27	TRICARE Reserve Select

**MPCSMPL -
Military personnel category**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6720	68.44	5376270.00	75.69	Enlisted/Unknown
2	2831	28.83	1544981.00	21.75	Officer
3	268	2.73	181622.10	2.56	Warrant officer

NHFF - Stratum sample size					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
22 -- 1409	9819	100.00	7102873.00	100.00	0--9999

SERVAREA - Service area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	9433	96.07	6584859.00	92.71	Missing
01	62	0.63	85905.54	1.21	Serv area1 (Pendleton/San Diego)
02	14	0.14	21096.77	0.30	Serv area2 (Carson/USAF)
03	73	0.74	94833.91	1.34	Serv area3 (DC/Andrews/Bethesda/ Belvoir)
04	32	0.33	52806.32	0.74	Serv area4 (Pensacola/Eglin)
05	20	0.20	25888.25	0.36	Serv area5 (Stewart/Charleston/ Beaufort)
06	16	0.16	21010.91	0.30	Serv area6 (Lejeune/Cherry Point)
07	5	0.05	4578.17	0.06	Serv area7 (Sill/Sheppard)
08	19	0.19	23464.21	0.33	Serv area8 (Shaw/Jackson)
09	35	0.36	54951.47	0.77	Serv area9 (Sam Houston/Lackland)
10	70	0.71	85993.40	1.21	Serv area10 (Langley/Eustis/ Portsmouth)
11	40	0.41	47485.09	0.67	Serv area11 (Lewis/Bremerton/Oak Harbor)

QUARTER - Survey quarter					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Q1FY2008	9819	100.00	7102873.00	100.00	Q1FY2008

DCATCH - Catchment Area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0005	35	0.36	16944.49	0.24	5
0006	88	0.90	37935.66	0.53	6
0014	73	0.74	60620.69	0.85	14
0024	80	0.81	110778.40	1.56	24
0028	51	0.52	15410.27	0.22	28
0029	279	2.84	183789.60	2.59	29
0030	29	0.30	25519.09	0.36	30
0032	53	0.54	46687.24	0.66	32
0033	123	1.25	53005.25	0.75	33
0037	78	0.79	48216.51	0.68	37
0038	77	0.78	67414.06	0.95	38
0039	119	1.21	117737.80	1.66	39
0042	140	1.43	72638.00	1.02	42
0047	51	0.52	53927.96	0.76	47
0048	31	0.32	45341.69	0.64	48
0049	35	0.36	51424.27	0.72	49
0052	150	1.53	118901.40	1.67	52
0053	50	0.51	7628.61	0.11	53
0057	38	0.39	28323.71	0.40	57
0060	46	0.47	72312.53	1.02	60
0061	45	0.46	43092.51	0.61	61
0064	36	0.37	19875.86	0.28	64
0066	102	1.04	62521.27	0.88	66
0067	123	1.25	81704.24	1.15	67
0073	48	0.49	32435.91	0.46	73
0075	44	0.45	27789.96	0.39	75
0079	79	0.80	56663.24	0.80	79
0086	48	0.49	21176.87	0.30	86
0089	96	0.98	126348.80	1.78	89
0091	56	0.57	80175.50	1.13	91
0092	41	0.42	25960.77	0.37	92
0095	58	0.59	37473.81	0.53	95
0098	42	0.43	36350.32	0.51	98
0103	70	0.71	31539.20	0.44	103
0104	46	0.47	24772.55	0.35	104
0105	107	1.09	59783.52	0.84	105
0108	36	0.37	34837.83	0.49	108
0109	142	1.45	94042.10	1.32	109
0110	49	0.50	124617.20	1.75	110

0117	72	0.73	68788.41	0.97	117
0120	124	1.26	77229.01	1.09	120
0123	139	1.42	107666.60	1.52	123
0124	293	2.98	215054.40	3.03	124
0125	98	1.00	103284.40	1.45	125
0126	52	0.53	36008.00	0.51	126
0127	57	0.58	17763.17	0.25	127
0131	46	0.47	12873.95	0.18	131
0606	36	0.37	24601.81	0.35	606
0607	72	0.73	27704.31	0.39	607
0612	37	0.38	19012.68	0.27	612
0615	1	0.01	830.74	0.01	615
0617	8	0.08	2799.16	0.04	617
0618	6	0.06	1543.56	0.02	618
0620	56	0.57	10593.84	0.15	620
0621	73	0.74	28904.04	0.41	621
0622	40	0.41	15910.47	0.22	622
0624	2	0.02	1212.82	0.02	624
0633	49	0.50	15802.14	0.22	633
0638	25	0.25	13487.59	0.19	638
0639	11	0.11	7217.04	0.10	639
0640	14	0.14	8750.76	0.12	640
0781	5	0.05	7540.82	0.11	781
0782	23	0.23	22851.54	0.32	782
0783	19	0.19	19642.34	0.28	783
0784	123	1.25	62917.99	0.89	784
0785	245	2.50	144668.60	2.04	785
0786	13	0.13	17726.79	0.25	786
0787	2	0.02	3027.06	0.04	787
0788	37	0.38	34065.38	0.48	788
0789	4	0.04	4260.24	0.06	789
0805	31	0.32	5601.68	0.08	805
0808	12	0.12	7808.87	0.11	808
0901	262	2.67	137677.40	1.94	901
0902	13	0.13	7654.48	0.11	902
0904	101	1.03	79832.91	1.12	904
0906	60	0.61	57532.87	0.81	906
0907	33	0.34	24494.29	0.34	907
0908	21	0.21	22324.39	0.31	908
0911	194	1.98	186361.90	2.62	911
0912	4	0.04	2348.89	0.03	912
0914	175	1.78	131073.10	1.85	914
0915	54	0.55	57038.05	0.80	915
0917	105	1.07	58905.16	0.83	917
0918	32	0.33	32552.50	0.46	918
0920	35	0.36	31888.91	0.45	920
0921	71	0.72	36625.39	0.52	921
0922	101	1.03	49361.99	0.69	922
0923	62	0.63	67479.07	0.95	923
0924	58	0.59	52858.13	0.74	924
0925	109	1.11	26628.77	0.37	925
0927	71	0.72	22457.68	0.32	927
0928	77	0.78	49375.11	0.70	928
0929	29	0.30	20366.39	0.29	929
0930	33	0.34	24357.79	0.34	930
0931	64	0.65	63663.13	0.90	931
0932	117	1.19	55444.80	0.78	932
0933	137	1.40	127222.70	1.79	933

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0934	89	0.91	106170.00	1.49	934
0935	75	0.76	23991.95	0.34	935
0936	78	0.79	93965.13	1.32	936
0937	130	1.32	96777.31	1.36	937
0938	49	0.50	43541.30	0.61	938
0939	112	1.14	127168.20	1.79	939
0940	28	0.29	15689.16	0.22	940
0941	44	0.45	54206.00	0.76	941
0942	30	0.31	19428.40	0.27	942
0943	70	0.71	73666.72	1.04	943
0945	90	0.92	40645.18	0.57	945
0946	9	0.09	7866.39	0.11	946
0948	119	1.21	87015.28	1.23	948
0950	62	0.63	76109.41	1.07	950
0951	55	0.56	23204.00	0.33	951
0953	84	0.86	41362.63	0.58	953
0957	81	0.82	47641.35	0.67	957
0958	2	0.02	1085.98	0.02	958
0960	10	0.10	6925.95	0.10	960
0961	7	0.07	3384.94	0.05	961
0963	3	0.03	765.74	0.01	963
0964	3	0.03	3769.78	0.05	964
0965	9	0.09	6395.76	0.09	965
0966	1	0.01	67.03	0.00	966
0967	3	0.03	1153.01	0.02	967
0968	8	0.08	2442.70	0.03	968
0969	3	0.03	1381.90	0.02	969
0971	3	0.03	765.74	0.01	971
0972	1	0.01	255.25	0.00	972
0973	9	0.09	6585.64	0.09	973
0974	24	0.24	23406.97	0.33	974
0977	10	0.10	6782.64	0.10	977
0978	3	0.03	1217.30	0.02	978
0979	7	0.07	6194.06	0.09	979
0982	4	0.04	1429.12	0.02	982
0983	4	0.04	667.05	0.01	983
0985	130	1.32	125475.50	1.77	985
0986	296	3.01	130482.40	1.84	986
0987	296	3.01	290502.40	4.09	987
0988	64	0.65	30754.84	0.43	988
0989	15	0.15	12449.00	0.18	989
0990	87	0.89	44392.66	0.62	990
0993	403	4.10	303302.30	4.27	993
0994	1	0.01	1746.40	0.02	994
0995	10	0.10	11122.29	0.16	995
0996	76	0.77	64715.63	0.91	996
0999	385	3.92	206409.90	2.91	999

MSM - Multiple service market areas					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	7918	80.64	5763560.00	81.14	No MSM
01	466	4.75	275997.80	3.89	National Capital Area
02	195	1.99	169983.60	2.39	Tidewater, VA
03	67	0.68	78731.61	1.11	Ft Bragg/Pope AFB, NC
04	45	0.46	24170.45	0.34	Naval Hosp Charleston/Charleston AFB, SC
05	111	1.13	57571.56	0.81	Ft Jackson/Shaw AFB, SC
06	57	0.58	33638.97	0.47	Mississippi Delta
07	211	2.15	161833.60	2.28	San Antonio, TX
08	178	1.81	90834.07	1.28	Colorado Springs, CO
09	146	1.49	174888.70	2.46	San Diego, CA
10	182	1.85	135697.50	1.91	Puget Sound, WA
11	111	1.13	77616.29	1.09	Hawaii
12	92	0.94	40217.73	0.57	Anchorage, Alaska
13	40	0.41	18131.02	0.26	Fairbanks, Alaska

D_FAC - Facility type code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CLINIC	4143	42.19	1558882.00	21.95	Clinic
HOSP	2892	29.45	2350914.00	33.10	Hospital
NONCAT	2776	28.27	3191228.00	44.93	State/country non- catchment areas
TGRO	8	0.08	1849.21	0.03	TRICARE Global Remote Overseas program

D_HEALTH - Health service region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	223	2.27	148961.20	2.10	No region
13	346	3.52	166825.50	2.35	Europe
14	302	3.08	123470.20	1.74	Pacific
15	94	0.96	45549.64	0.64	Latin America & Canada
17	2650	26.99	2259549.00	31.81	TNEX Region North
18	2890	29.43	2241173.00	31.55	TNEX Region South
19	3314	33.75	2117345.00	29.81	TNEX Region West

TNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	2582	26.30	2224115.00	31.31	North
O	1104	11.24	531879.30	7.49	Other
S	2842	28.94	2240268.00	31.54	South
W	3291	33.52	2106610.00	29.66	West

SERVAFF - Service affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	19	0.19	24743.96	0.35	Missing/unknown
A	1830	18.64	1457944.00	20.53	Army
C	59	0.60	29240.36	0.41	Coast Guard
F	3179	32.38	1180548.00	16.62	Air Force
J	5	0.05	2022.55	0.03	Administrative
M	1060	10.80	1029779.00	14.50	Support Contractor
N	1919	19.54	1166945.00	16.43	Navy
S	1668	16.99	2115090.00	29.78	Noncatchment
T	80	0.81	96559.33	1.36	USTF

BWT - Basic sampling weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
9.783 -- 29.973	1017	10.36	157065.00	2.21	Minimum to 10th Percentile
30.242 -- 45.421	1223	12.46	319155.40	4.49	>10th to 25th Percentile
45.808 -- 82.634	2759	28.10	1153356.00	16.24	>25th to 50th Percentile
83.213 -- 297.163	2364	24.08	1566727.00	22.06	>50th to 75th Percentile
302.743 -- 651.525	1713	17.45	2110950.00	29.72	>75th to 90th Percentile
1476.580 -- 1781.692	743	7.57	1795620.00	25.28	>90th to 100th Percentile

MRTLSTAT - Marital status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3133	31.91	2520310.00	35.48	Missing
A	1	0.01	49.10	0.00	Annulled
D	423	4.31	241580.30	3.40	Divorced
I	1	0.01	521.61	0.01	Interlocutory
L	5	0.05	3316.85	0.05	Legally separated
M	4599	46.84	3117644.00	43.89	Married
N	765	7.79	624693.50	8.79	Never Married
W	40	0.41	37659.84	0.53	Widow(er)
Z	852	8.68	557097.60	7.84	Unknown

RACEETHN - Race/Ethnic code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4230	43.08	3732728.00	52.55	Missing
A	50	0.51	24530.99	0.35	American Indian or Alaskan Native
B	295	3.00	172243.70	2.42	Asian or Pacific Islander
C	605	6.16	355206.20	5.00	Black(not Hispanic)
D	3661	37.28	1990679.00	28.03	White(not Hispanic)
E	287	2.92	213598.50	3.01	Hispanic
X	102	1.04	53280.53	0.75	Other
Z	589	6.00	560606.50	7.89	Unknown

PNSEXCD - Person gender					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	4894	49.84	3368417.00	47.42	Female
M	4922	50.13	3731579.00	52.54	Male
Z	3	0.03	2876.98	0.04	Unknown

DAGEQY -

Age at time of data collection

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
017	3	0.03	6828.33	0.10	013--017
018 -- 034	2814	28.66	2162704.00	30.45	018--034
035 -- 044	2332	23.75	975953.40	13.74	035--044
045 -- 054	1888	19.23	860124.10	12.11	045--054
055 -- 064	2038	20.76	1301468.00	18.32	055--064
065 -- 074	455	4.63	1093873.00	15.40	065--074
075 -- 096	289	2.94	701922.00	9.88	075 yrs and older

FIELDAGE -

Age at start of fielding period

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
017	1	0.01	3546.70	0.05	13--17
018 -- 034	2750	28.01	2127132.00	29.95	18--34
035 -- 044	2304	23.46	968060.70	13.63	35--44
045 -- 054	1912	19.47	859858.20	12.11	45--54
055 -- 064	2037	20.75	1292853.00	18.20	55--64
065 -- 074	515	5.24	1124300.00	15.83	65--74
075 -- 097	300	3.06	727121.80	10.24	75 yrs and older

PCM -

Primary manager code (civilian or military)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CIV	2747	27.98	3427383.00	48.25	Missing/Unknown/NA
MTF	950	9.68	901807.50	12.70	TRICARE enrollee w/civ PCM
	6122	62.35	2773682.00	39.05	TRICARE enrollee w/mil PCM

ACV - Alternate care value						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
A	2513	25.59	1074522.00	15.13	Active Duty Prime	
B	6	0.06	2078.02	0.03	TRICARE Global Remote Overseas Prime Act	
E	3646	37.13	1861267.00	26.20	Non-Active Duty Prime	
F	1	0.01	407.43	0.01	TRICARE Global Remote Overseas Prime ADF	
G	129	1.31	173442.80	2.44	TRICARE Plus (CHAMPUS/TFL Eligible)	
H	311	3.17	173725.70	2.45	TRICARE Overseas Prime AD	
J	150	1.53	64458.25	0.91	TRICARE Overseas Prime ADFM	
L	2	0.02	370.51	0.01	TRICARE Plus (w/o civilian healthcare)	
M	204	2.08	194048.60	2.73	AD not reported as enrolled	
Q	154	1.57	197694.10	2.78	Active Duty enrolled to Op Forces	
R	67	0.68	19412.48	0.27	TRICARE Reserve Select	
U	71	0.72	85671.79	1.21	USFHP/USTF	
Z	2565	26.12	3255775.00	45.84	Not enrolled in TRICARE Prime or USFHP	

DBENCAT - Beneficiary category						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
ACT	2607	26.55	1373438.00	19.34	Active Duty	
DA	1694	17.25	806947.80	11.36	Dependent of Active Duty	
DGR	417	4.25	162366.80	2.29	Dependent of Guard/Reserve	
DR	1919	19.54	1852960.00	26.09	Dependent of Retiree	
DS	275	2.80	424077.20	5.97	Survivor	
GRD	584	5.95	268871.50	3.79	Guard/Reserve	
IDG	103	1.05	30338.43	0.43	Dependent of Inactive Guard	
IGR	108	1.10	63228.14	0.89	Inactive Guard/Reserve	
OTH	4	0.04	6822.13	0.10	Other	
RET	2108	21.47	2113823.00	29.76	Retiree	

DMEDELG - Medical privilege code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3241	33.01	1662859.00	23.41	Direct Care Only
2	5471	55.72	3380544.00	47.59	Direct Care and CHAMPUS
5	100	1.02	61041.64	0.86	Transitional Direct Care and CHAMPUS
7	754	7.68	1784699.00	25.13	Direct Care and Medicare
A	222	2.26	198754.10	2.80	Unknown
C	31	0.32	14974.54	0.21	No Direct Care but CHAMPUS Eligible

DSPONSVC - Derived sponsor branch of service					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3133	31.91	2660349.00	37.45	Army
C	171	1.74	128646.30	1.81	Coast Guard
F	3620	36.87	2057952.00	28.97	Air Force
M	564	5.74	494754.90	6.97	Marine Corps
N	1895	19.30	1502887.00	21.16	Navy
V	363	3.70	227211.40	3.20	Navy Afloat
X	73	0.74	31072.68	0.44	Other

MBRRELCD - Member relationship code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	2	0.02	1763.74	0.02	Missing
A	5490	55.91	3874711.00	54.55	Self
B	3791	38.61	2479209.00	34.90	Spouse
C	243	2.47	331043.10	4.66	Child or stepchild
D	1	0.01	5692.77	0.08	Ward (not court ordered)
E	1	0.01	100.37	0.00	Ward (court ordered)
F	30	0.31	10258.08	0.14	Dependent parent or stepparent
G	261	2.66	400094.60	5.63	Surviving spouse

MEDTYPE - Medicare type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	26	0.26	38752.14	0.55	Eligible for Medicare A
B	2	0.02	2521.88	0.04	Eligible for Medicare B
C	894	9.10	1891490.00	26.63	Medicare A and Medicare B
N	8897	90.61	5170109.00	72.79	No Medicare eligibility

PATCAT - Aggregated beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	3299	33.60	1705538.00	24.01	Active Duty and Guard/Reserve
DEPACT	2214	22.55	999653.00	14.07	Dependent of Active Duty & Guard/Reserve
NADD65+	743	7.57	1795620.00	25.28	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	3563	36.29	2602062.00	36.63	Retiree/Depend of Retir/Surviv/Other <65

PNTYPECD - Person type code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	4329	44.09	3228162.00	45.45	Dependent
S	5490	55.91	3874711.00	54.55	Sponsor

PNLCATCD - Personnel category code (duty status)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4298	43.77	2190900.00	30.85	Active duty
C	1	0.01	185.19	0.00	DoD civil service
J	28	0.29	21287.01	0.30	Academy student
N	693	7.06	309552.00	4.36	National Guard
Q	4	0.04	1034.53	0.01	Reserve retiree
R	4191	42.68	4307441.00	60.64	Retired
V	521	5.31	218752.10	3.08	Reserve
W	83	0.85	53721.00	0.76	DoD Benfcry based on prior spnsr's elgbl

H08001 - Are you the person listed on envelope					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	181	1.84	164311.90	2.31	Did not answer
1	9621	97.98	6928678.00	97.55	Yes
2	17	0.17	9882.97	0.14	No

H08002A - Health plan(s) covered: TRICARE Prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6794	69.19	3450851.00	48.58	Marked
2	3025	30.81	3652022.00	51.42	Not Marked

H08002C - Health plan(s) covered: TRICARE Ext/Std					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1189	12.11	1046126.00	14.73	Marked
2	8630	87.89	6056747.00	85.27	Not Marked

H08002F - Health plan(s) covered: MEDICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	968	9.86	1847849.00	26.02	Marked
2	8851	90.14	5255024.00	73.98	Not Marked

H08002G - Health plan(s) covered: FEHBP					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	258	2.63	245812.50	3.46	Marked
2	9561	97.37	6857060.00	96.54	Not Marked

H08002H - Health plan(s) covered: Medicaid					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	54	0.55	83232.43	1.17	Marked
2	9765	99.45	7019640.00	98.83	Not Marked

H08002I - Health plan(s) covered: Civilian HMO					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	238	2.42	236618.20	3.33	Marked
2	9581	97.58	6866255.00	96.67	Not Marked

H08002J - Health plan(s) covered: Other civilian					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1013	10.32	911036.60	12.83	Marked
2	8806	89.68	6191836.00	87.17	Not Marked

H08002K - Health plan(s) covered: USFHP					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	70	0.71	74730.32	1.05	Marked
2	9749	99.29	7028143.00	98.95	Not Marked

H08002L - Health plan(s) covered: Not sure					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	957	9.75	647854.30	9.12	Marked
2	8862	90.25	6455018.00	90.88	Not Marked

H08002M - Health plan(s) covered: Veterans					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	567	5.77	519994.00	7.32	Marked
2	9252	94.23	6582879.00	92.68	Not Marked

H08002N - Health plan(s) covered: TRICARE Plus					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	119	1.21	101606.60	1.43	Marked
2	9700	98.79	7001266.00	98.57	Not Marked

H08002O - Health plan(s) covered: TRICARE For Life					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	970	9.88	1820791.00	25.63	Marked
2	8849	90.12	5282081.00	74.37	Not Marked

H08002P – Health plan(s) covered: TRICARE Supplemental Insurance					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	118	1.20	115240.70	1.62	Marked
2	9701	98.80	6987632.00	98.38	Not Marked

H08002Q - Health plan(s) covered: TRICARE Reserve Select					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	151	1.54	76615.91	1.08	Marked
2	9668	98.46	7026257.00	98.92	Not Marked

H08002R - Health plan(s) covered: Other government health insurance					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	43	0.44	16453.23	0.23	Marked
2	9776	99.56	7086420.00	99.77	Not Marked

H08003 - Currently covered Medicare part A					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	105	1.07	67774.64	0.95	Missing/Unknown
1	1084	11.04	2008913.00	28.28	Yes, covered Medicare Part A
2	8630	87.89	5026185.00	70.76	No, not covered Medicare Part A

H08004 - Currently covered Medicare part B					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	127	1.29	87173.30	1.23	Missing/Unknown
1	1004	10.23	1916971.00	26.99	Yes, covered Medicare Part B
2	8688	88.48	5098729.00	71.78	No, not covered Medicare Part B

H08005 - Currently covered Medicare supplemental					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	131	1.33	120109.90	1.69	Missing/Unknown
1	122	1.24	167187.30	2.35	Yes, covered Medicare supplemental
2	9566	97.42	6815576.00	95.96	No, not covered Medicare supplemental

H08006 - Which health plan did you use most in the past 12 months?					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	59	0.60	54253.15	0.76	Did not answer
D	166	1.69	164720.00	2.32	Not sure
N	275	2.80	211175.00	2.97	Didn't use any health plan in past year
1	6388	65.06	3211506.00	45.21	TRICARE Prime
3	701	7.14	571601.80	8.05	TRICARE Extra or Standard (CHAMPUS)
4	679	6.92	1463290.00	20.60	Medicare
5	188	1.91	175517.30	2.47	Federal Employees Health Benefit Program
6	18	0.18	15837.81	0.22	Medicaid
7	185	1.88	189119.00	2.66	A civilian HMO
8	721	7.34	647849.10	9.12	Other civilian health insurance
9	70	0.71	72246.04	1.02	Uniformed Services Family Health Plan
10	203	2.07	239181.80	3.37	The Veterans Administration
11	53	0.54	44070.78	0.62	TRICARE Plus
12	84	0.86	34555.49	0.49	TRICARE Reserve Select
13	29	0.30	7949.19	0.11	Govmnt health insmrc frm Non-US cntry

H08007 - Months or years in a row with health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	336	3.42	300230.60	4.23	Did not answer
C	38	0.39	31590.50	0.44	Should be skipped
N	237	2.41	179584.50	2.53	Valid skip
1	207	2.11	150644.30	2.12	Less than 6 months
2	561	5.71	422448.00	5.95	6 up to 12 months
3	824	8.39	635908.70	8.95	12 up to 24 months
4	1917	19.52	1481696.00	20.86	2 up to 5 years
5	2203	22.44	1586973.00	22.34	5 up to 10 years
6	3496	35.60	2313798.00	32.58	10 or more years

H08008 - Have one person you think of as personal doctor					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.24	32569.63	0.46	Did not answer
1	5600	57.03	4703291.00	66.22	Yes
2	4195	42.72	2367012.00	33.32	No

H08009 - Rating of your personal doctor or nurse					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	565	5.75	563500.20	7.93	Did not answer
C	171	1.74	114748.80	1.62	Should be skipped
N	4024	40.98	2252263.00	31.71	Don't have a personal doctor or nurse
0	19	0.19	18466.01	0.26	0
1	19	0.19	6498.97	0.09	1
2	38	0.39	21801.08	0.31	2
3	57	0.58	33038.33	0.47	3
4	66	0.67	40095.84	0.56	4
5	311	3.17	208020.20	2.93	5
6	284	2.89	221061.50	3.11	6
7	639	6.51	447590.30	6.30	7
8	1145	11.66	900747.70	12.68	8
9	929	9.46	757402.90	10.66	9
10	1552	15.81	1517638.00	21.37	10

H08010 - Had same personal Dr/nurse before joining health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	57	0.58	62608.57	0.88	Did not answer
C	157	1.60	98646.43	1.39	Should be skipped
N	4038	41.12	2268366.00	31.94	Valid skip
1	1293	13.17	1424350.00	20.05	Yes
2	4274	43.53	3248902.00	45.74	No

H08011 - Health plan: problem to get a personal doctor or nurse you are happy with					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	329	3.35	258895.80	3.64	Did not answer
C	337	3.43	393605.60	5.54	Should be skipped
N	956	9.74	1030744.00	14.51	Valid skip
1	1346	13.71	740474.90	10.43	A big problem
2	2171	22.11	1249576.00	17.59	A small problem
3	4680	47.66	3429576.00	48.28	Not a problem

H08012 - 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	
.	17	0.17	23827.12	0.34	Did not answer
1	5576	56.79	4166623.00	58.66	Yes
2	4226	43.04	2912423.00	41.00	No

H08013 - 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	
.	263	2.68	242045.50	3.41	Did not answer
C	522	5.32	379758.60	5.35	Should be skipped
N	3704	37.72	2532664.00	35.66	Didn't need to see specialist in past yr
1	631	6.43	372017.20	5.24	A big problem
2	1127	11.48	690469.70	9.72	A small problem
3	3572	36.38	2885918.00	40.63	Not a problem

H08014 - In last year: did you see a specialist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	34	0.35	33239.43	0.47	Did not answer
1	5403	55.03	4117798.00	57.97	Yes
2	4382	44.63	2951836.00	41.56	No

**H08015 -
Rating of specialist seen most often in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	351	3.57	310167.10	4.37	Did not answer
C	241	2.45	194210.10	2.73	Should be skipped
N	4141	42.17	2757626.00	38.82	Didn't see specialist in last 12 months
0	40	0.41	24591.80	0.35	0
1	23	0.23	12064.76	0.17	1
2	48	0.49	31632.93	0.45	2
3	70	0.71	46530.55	0.66	3
4	87	0.89	54500.78	0.77	4
5	284	2.89	190164.90	2.68	5
6	219	2.23	128484.10	1.81	6
7	570	5.81	403252.80	5.68	7
8	1080	11.00	756369.20	10.65	8
9	1070	10.90	789703.40	11.12	9
10	1595	16.24	1403575.00	19.76	10

**H08016 -
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	
.	23	0.23	25652.78	0.36	Did not answer
1	5676	57.81	4160084.00	58.57	Yes
2	4120	41.96	2917136.00	41.07	No

**H08017 -
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	
.	267	2.72	240412.20	3.38	Did not answer
C	227	2.31	195505.70	2.75	Should be skipped
N	3893	39.65	2721630.00	38.32	Didn't ask for help/advice in past year
1	252	2.57	130190.70	1.83	Never
2	1036	10.55	566574.80	7.98	Sometimes
3	1572	16.01	1050968.00	14.80	Usually
4	2572	26.19	2197591.00	30.94	Always

H08018 - In last year: have illness/injury/condition that needed care right away					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11	0.11	12397.99	0.17	Did not answer
1	4626	47.11	3424256.00	48.21	Yes
2	5182	52.78	3666219.00	51.62	No

H08019 - 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	
.	213	2.17	195030.80	2.75	Did not answer
C	515	5.24	430994.80	6.07	Should be skipped
N	4667	47.53	3235224.00	45.55	Didn't need care right away in past year
1	255	2.60	164226.20	2.31	Never
2	711	7.24	420889.00	5.93	Sometimes
3	1152	11.73	770327.20	10.85	Usually
4	2306	23.49	1886180.00	26.56	Always

H08020 - 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	
.	236	2.40	220667.20	3.11	Did not answer
C	497	5.06	417429.80	5.88	Should be skipped
N	4685	47.71	3248789.00	45.74	Didn't need care right away in past year
1	2362	24.06	1838109.00	25.88	Same day
2	697	7.10	511915.10	7.21	1 day
3	391	3.98	257356.50	3.62	2 days
4	259	2.64	172265.90	2.43	3 days
5	363	3.70	223823.20	3.15	4 to 7 days
6	148	1.51	83256.48	1.17	8 to 14 days
7	181	1.84	129260.10	1.82	15 days or longer

H08021 - In last year: made any appointment for regular or routine health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	23	0.23	25757.93	0.36	Did not answer
1	7993	81.40	5719223.00	80.52	Yes
2	1803	18.36	1357892.00	19.12	No

H08022 - 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	
.	352	3.58	291909.60	4.11	Did not answer
C	108	1.10	105186.10	1.48	Should be skipped
N	1695	17.26	1252705.00	17.64	Didn't have appointment in past year
1	488	4.97	252954.00	3.56	Never
2	1526	15.54	851984.20	11.99	Sometimes
3	2866	29.19	1971676.00	27.76	Usually
4	2784	28.35	2376458.00	33.46	Always

H08023 - 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	
.	386	3.93	347969.60	4.90	Did not answer
C	111	1.13	112444.10	1.58	Should be skipped
N	1692	17.23	1245448.00	17.53	Didn't have an appointment in past year
1	669	6.81	550978.70	7.76	Same day
2	818	8.33	690989.50	9.73	1 day
3	1667	16.98	1264070.00	17.80	2 to 3 days
4	1737	17.69	1159129.00	16.32	4 to 7 days
5	1431	14.57	879586.60	12.38	8 to 14 days
6	1014	10.33	626494.60	8.82	15 to 30 days
7	294	2.99	225762.50	3.18	31 days or longer

H08024 - In last year: times went to an emergency room for own care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	44	0.45	32803.17	0.46	Did not answer
1	7166	72.98	5117580.00	72.05	None
2	1705	17.36	1251196.00	17.62	1 time
3	559	5.69	417694.00	5.88	2 times
4	193	1.97	152510.60	2.15	3 times
5	79	0.80	61045.40	0.86	4 times
6	63	0.64	60839.02	0.86	5 to 9 times
7	10	0.10	9205.07	0.13	10 or more times

H08025 - 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	
.	62	0.63	49163.58	0.69	Did not answer
1	1411	14.37	1048443.00	14.76	None
2	1193	12.15	806684.80	11.36	1 time
3	1637	16.67	1113839.00	15.68	2 times
4	1553	15.82	1036459.00	14.59	3 times
5	1302	13.26	955990.50	13.46	4 times
6	1798	18.31	1392455.00	19.60	5 to 9 times
7	863	8.79	699838.60	9.85	10 or more times

H08026 - In last year: did you/Dr believe you needed any care, tests, or treatment					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	143	1.46	119532.10	1.68	Did not answer
C	208	2.12	175949.20	2.48	Should be skipped
N	1203	12.25	872493.80	12.28	Valid skip
1	7104	72.35	5179638.00	72.92	Yes
2	1161	11.82	755260.00	10.63	No

H08027 - In last year: problem to get necessary care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	325	3.31	274676.00	3.87	Did not answer
C	98	1.00	99217.82	1.40	Should be skipped
N	2474	25.20	1704485.00	24.00	No visits/No Treatment needed
1	393	4.00	248944.30	3.50	A big problem
2	1285	13.09	722052.30	10.17	A small problem
3	5244	53.41	4053497.00	57.07	Not a problem

H08028 - In last year: need approval from health plan for any care, tests, or treatment					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	164	1.67	137754.50	1.94	Did not answer
C	201	2.05	163465.40	2.30	Should be skipped
N	1210	12.32	884977.60	12.46	Valid skip
1	3741	38.10	2333910.00	32.86	Yes
2	4503	45.86	3582765.00	50.44	No

H08029 - In last year: problem with delays in healthcare while waiting for approval from health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	250	2.55	193245.30	2.72	Did not answer
C	95	0.97	78098.14	1.10	Should be skipped
N	5819	59.26	4553110.00	64.10	No visits/No approval needed
1	381	3.88	219570.80	3.09	A big problem
2	959	9.77	500662.30	7.05	A small problem
3	2315	23.58	1558187.00	21.94	Not a problem

H08030 -**In last year: how often taken to exam room within 15 minutes of appointment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	219	2.23	175129.20	2.47	Did not answer
C	206	2.10	165127.20	2.32	Should be skipped
N	1205	12.27	883315.80	12.44	I had no visits in the last 12 months
1	1410	14.36	1053871.00	14.84	Never
2	2111	21.50	1484057.00	20.89	Sometimes
3	3270	33.30	2333697.00	32.86	Usually
4	1398	14.24	1007676.00	14.19	Always

H08031 -**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	
.	191	1.95	147738.60	2.08	Did not answer
C	209	2.13	168561.80	2.37	Should be skipped
N	1202	12.24	879881.20	12.39	I had no visits in the last 12 months
1	63	0.64	43659.12	0.61	Never
2	490	4.99	311348.70	4.38	Sometimes
3	1979	20.15	1255311.00	17.67	Usually
4	5685	57.90	4296372.00	60.49	Always

H08032 -**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	
.	194	1.98	140962.50	1.98	Did not answer
C	207	2.11	166954.70	2.35	Should be skipped
N	1204	12.26	881488.40	12.41	I had no visits in the last 12 months
1	135	1.37	102097.30	1.44	Never
2	952	9.70	561674.20	7.91	Sometimes
3	2998	30.53	1984550.00	27.94	Usually
4	4129	42.05	3265146.00	45.97	Always

H08033 - In last year: how often doctors or other health providers listen carefully to you					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	194	1.98	139105.10	1.96	Did not answer
C	205	2.09	164313.00	2.31	Should be skipped
N	1206	12.28	884130.00	12.45	I had no visits in the last 12 months
1	94	0.96	48696.12	0.69	Never
2	967	9.85	600424.30	8.45	Sometimes
3	2887	29.40	1993071.00	28.06	Usually
4	4266	43.45	3273133.00	46.08	Always

H08034 - 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	
.	185	1.88	138011.50	1.94	Did not answer
C	206	2.10	165636.00	2.33	Should be skipped
N	1205	12.27	882807.00	12.43	I had no visits in the last 12 months
1	48	0.49	33892.19	0.48	Never
2	655	6.67	436681.80	6.15	Sometimes
3	2647	26.96	1839963.00	25.90	Usually
4	4873	49.63	3605881.00	50.77	Always

H08035 - 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	
.	199	2.03	143761.80	2.02	Did not answer
C	208	2.12	167045.10	2.35	Should be skipped
N	1203	12.25	881397.90	12.41	I had no visits in the last 12 months
1	87	0.89	53612.25	0.75	Never
2	804	8.19	505748.00	7.12	Sometimes
3	2601	26.49	1800159.00	25.34	Usually
4	4717	48.04	3551149.00	50.00	Always

H08036 - In last year: how often doctors or other health providers spend enough time with you					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	198	2.02	146401.10	2.06	Did not answer
C	211	2.15	171076.00	2.41	Should be skipped
N	1200	12.22	877367.00	12.35	I had no visits in the last 12 months
1	242	2.46	154283.90	2.17	Never
2	1133	11.54	722162.00	10.17	Sometimes
3	3201	32.60	2298033.00	32.35	Usually
4	3634	37.01	2733550.00	38.49	Always

H08037 - Rating of all healthcare in last year					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	202	2.06	136055.30	1.92	Did not answer
C	213	2.17	170642.00	2.40	Should be skipped
N	1198	12.20	877801.00	12.36	I had no visits in the last 12 months
0	33	0.34	16632.71	0.23	0
1	47	0.48	25830.39	0.36	1
2	90	0.92	50353.01	0.71	2
3	179	1.82	107237.30	1.51	3
4	232	2.36	150115.00	2.11	4
5	536	5.46	311966.20	4.39	5
6	557	5.67	355941.00	5.01	6
7	1144	11.65	701660.90	9.88	7
8	1934	19.70	1316226.00	18.53	8
9	1754	17.86	1312069.00	18.47	9
10	1700	17.31	1570343.00	22.11	10

H08038 - In last year: facility used most for health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	86	0.88	61287.16	0.86	Did not answer
1	5313	54.11	2545098.00	35.83	A military facility
2	3658	37.25	3822289.00	53.81	A civilian facility
3	52	0.53	60817.94	0.86	Uniformed Services Fam Health Plan facil
4	259	2.64	282725.80	3.98	Veterans Affairs (VA) clinic or hospital
5	451	4.59	330655.20	4.66	Went to none of listed types of facility

H08039 - In last year: sent in any claims to your health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	119	1.21	94188.71	1.33	Did not answer
D	1301	13.25	857978.70	12.08	Don't know
1	4791	48.79	3911999.00	55.08	Yes
2	3608	36.75	2238706.00	31.52	No

H08040 - In last year: health plan handled claims in a reasonable time					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	252	2.57	232608.80	3.27	Did not answer
C	184	1.87	135673.40	1.91	Should be skipped
D	560	5.70	469942.20	6.62	Don't know
N	4725	48.12	2961012.00	41.69	No claims sent for me in past year
1	121	1.23	64624.03	0.91	Never
2	369	3.76	251967.30	3.55	Sometimes
3	1441	14.68	1155090.00	16.26	Usually
4	2167	22.07	1831956.00	25.79	Always

H08041 - In last year: how often health plan handled claims correctly					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	228	2.32	204744.90	2.88	Did not answer
C	181	1.84	127938.00	1.80	Should be skipped
D	540	5.50	453709.70	6.39	Don't know
N	4728	48.15	2968747.00	41.80	No claims sent for me in past year
1	79	0.80	48846.89	0.69	Never
2	310	3.16	179034.70	2.52	Sometimes
3	1382	14.07	1096262.00	15.43	Usually
4	2371	24.15	2023590.00	28.49	Always

H08042 - 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	
.	143	1.46	110254.00	1.55	Did not answer
1	3121	31.79	2165778.00	30.49	Yes
2	6555	66.76	4826841.00	67.96	No

H08043 - In last year: problem to find or understand information in the written materials/internet					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	222	2.26	162352.70	2.29	Did not answer
C	181	1.84	164832.60	2.32	Should be skipped
N	6374	64.91	4662008.00	65.64	Didn't look for info in past year
1	343	3.49	205728.00	2.90	A big problem
2	1088	11.08	690923.90	9.73	A small problem
3	1611	16.41	1217027.00	17.13	Not a problem

H08044 - In last year: called health plan's customer service to get information or help					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	130	1.32	97223.74	1.37	Did not answer
1	3259	33.19	2167780.00	30.52	Yes
2	6430	65.49	4837869.00	68.11	No

H08045 - 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	
.	211	2.15	143410.20	2.02	Did not answer
C	256	2.61	256709.30	3.61	Should be skipped
N	6174	62.88	4581160.00	64.50	Didn't call customer service in past yr
1	412	4.20	228414.10	3.22	A big problem
2	882	8.98	544440.20	7.67	A small problem
3	1884	19.19	1348739.00	18.99	Not a problem

H08046 - In last year: have to fill out paperwork for your health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	130	1.32	93537.52	1.32	Did not answer
1	2866	29.19	1876174.00	26.41	Yes
2	6823	69.49	5133162.00	72.27	No

H08047 - In last year: how much problem with paperwork for your health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	184	1.87	137743.00	1.94	Did not answer
C	381	3.88	345298.00	4.86	Should be skipped
N	6442	65.61	4787864.00	67.41	Didn't have any experiences with paperwk
1	175	1.78	89539.63	1.26	A big problem
2	632	6.44	385903.90	5.43	A small problem
3	2005	20.42	1356525.00	19.10	Not a problem

H08048 - Rating of all experience with health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	266	2.71	185604.00	2.61	Did not answer
0	66	0.67	41926.16	0.59	0
1	45	0.46	20512.10	0.29	1
2	108	1.10	56224.21	0.79	2
3	167	1.70	90561.52	1.27	3
4	214	2.18	138444.30	1.95	4
5	781	7.95	514914.40	7.25	5
6	653	6.65	409209.40	5.76	6
7	1398	14.24	840428.60	11.83	7
8	2256	22.98	1479973.00	20.84	8
9	1889	19.24	1453356.00	20.46	9
10	1976	20.12	1871719.00	26.35	10

H08049 - Blood pressure: when last reading					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	126	1.28	92798.90	1.31	Did not answer
1	188	1.91	133749.10	1.88	More than 2 years ago
2	526	5.36	418937.50	5.90	1 to 2 years ago
3	8979	91.45	6457387.00	90.91	Less than 12 months ago

H08050 - Blood pressure: know if blood pressure is too high or not					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	136	1.39	95594.64	1.35	Did not answer
1	1647	16.77	1337214.00	18.83	Yes, it's too high
2	7490	76.28	5220965.00	73.50	No, it's not too high
3	546	5.56	449099.20	6.32	Don't know

H08051 - When did you last have a flu shot					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	132	1.34	83474.04	1.18	Did not answer
1	1353	13.78	1010407.00	14.23	Never had a flu shot
2	1460	14.87	1007454.00	14.18	More than 2 years ago
3	1882	19.17	1185743.00	16.69	1 to 2 years ago
4	4992	50.84	3815794.00	53.72	Less than 12 months ago

H08052 - Smoked at least 100 cigarettes in life					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	121	1.23	84727.09	1.19	Did not answer
D	95	0.97	67456.97	0.95	Don't know
1	3909	39.81	3266558.00	45.99	Yes
2	5694	57.99	3684131.00	51.87	No

H08053 - Smoke everyday, some days, or not at all					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	152	1.55	119511.00	1.68	Did not answer
C	690	7.03	515302.10	7.25	Should be skipped
D	7	0.07	6604.85	0.09	Don't know
N	5099	51.93	3236286.00	45.56	Valid skip
2	2474	25.20	2102790.00	29.60	Not at all
3	415	4.23	322753.60	4.54	Some days
4	982	10.00	799625.40	11.26	Every day

H08054 - How long since you quit smoking					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	188	1.91	161813.50	2.28	Did not answer
C	286	2.91	245826.70	3.46	Should be skipped
D	61	0.62	58649.96	0.83	Don't know
N	6907	70.34	4634745.00	65.25	Valid skip
2	2147	21.87	1826181.00	25.71	12 months or more
3	230	2.34	175656.10	2.47	Less than 12 months

H08055 - Last year: number of visits advised to quit smoking					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	225	2.29	194376.30	2.74	Did not answer
C	766	7.80	685546.30	9.65	Should be skipped
N	7333	74.68	5046181.00	71.04	I had no visits/didn't smoke, lst 12 mo
1	412	4.20	351622.40	4.95	None
2	347	3.53	269132.20	3.79	1 visit
3	468	4.77	354064.10	4.98	2 to 4 visits
4	153	1.56	117580.50	1.66	5 to 9 visits
5	115	1.17	84370.12	1.19	10 or more visits

H08056 - Last year: number of visits medication was recommended or discussed to assist with quitting smoking					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	221	2.25	196372.40	2.76	Did not answer
C	706	7.19	649873.70	9.15	Should be skipped
N	7393	75.29	5081854.00	71.55	I had no visits/didn't smoke, lst 12 mo
1	808	8.23	648989.00	9.14	None
2	291	2.96	238928.20	3.36	1 visit
3	277	2.82	195604.10	2.75	2 to 4 visits
4	74	0.75	57186.52	0.81	5 to 9 visits
5	49	0.50	34065.28	0.48	10 or more visits

H08057 -**Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	220	2.24	190804.30	2.69	Did not answer
C	678	6.90	647550.00	9.12	Should be skipped
N	7421	75.58	5084177.00	71.58	I had no visits/didn't smoke, 1st 12 mo
1	886	9.02	719910.30	10.14	None
2	259	2.64	210453.90	2.96	1 visit
3	243	2.47	163864.30	2.31	2 to 4 visits
4	65	0.66	48726.13	0.69	5 to 9 visits
5	47	0.48	37386.67	0.53	10 or more visits

H08058 -**Are you male or female**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	125	1.27	84231.72	1.19	Did not answer
1	4825	49.14	3682183.00	51.84	Male
2	4869	49.59	3336459.00	46.97	Female

H08059 -**Female: Last have a Pap smear test**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	249	2.54	187295.40	2.64	Did not answer
C	79	0.80	79987.90	1.13	Should be skipped
N	4802	48.91	3639512.00	51.24	Valid skip
1	86	0.88	74444.07	1.05	Never had a Pap smear test
2	279	2.84	310755.90	4.38	5 or more years ago
3	207	2.11	181330.30	2.55	More than 3 but less than 5 years ago
4	1181	12.03	808023.50	11.38	1 to 3 years ago
5	2936	29.90	1821524.00	25.64	Within the last 12 months

H08060 - Female: Are you under age 40					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	292	2.97	291050.80	4.10	Should be skipped
N	4589	46.74	3428449.00	48.27	Valid skip
1	2174	22.14	1259750.00	17.74	Yes
2	2764	28.15	2123622.00	29.90	No

H08061 - Female: Last time breasts checked mammography					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	53	0.54	55515.52	0.78	Did not answer
C	206	2.10	165336.80	2.33	Should be skipped
N	6849	69.75	4813914.00	67.77	Valid skip
1	149	1.52	98092.99	1.38	Never had a mammogram
2	102	1.04	102545.70	1.44	5 or more years ago
3	182	1.85	150530.70	2.12	More than 2 less than 5 years ago
4	530	5.40	399198.10	5.62	1 to 2 years ago
5	1748	17.80	1317739.00	18.55	Within the last 12 months

H08063 - Female: Been pregnant in last year or pregnant now					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	280	2.85	218640.70	3.08	Did not answer
C	63	0.64	59425.67	0.84	Should be skipped
N	4818	49.07	3660074.00	51.53	Valid skip
1	175	1.78	92771.06	1.31	Yes, currently pregnant
2	372	3.79	229701.10	3.23	No, not currently pregnant but have been
3	4111	41.87	2842260.00	40.02	No, not currently pregnant/have not been

H08064 - Female: In what trimester is your pregnancy					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	281	2.86	219171.50	3.09	Did not answer
C	8	0.08	7258.52	0.10	Should be skipped
N	9356	95.28	6784203.00	95.51	Valid skip
1	42	0.43	21755.09	0.31	First trimester
2	70	0.71	32630.03	0.46	Second trimester
3	62	0.63	37855.10	0.53	Third trimester

H08065 - Female: Trimester first received prenatal care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	304	3.10	238414.50	3.36	Did not answer
C	35	0.36	27756.95	0.39	Should be skipped
N	8999	91.65	6555758.00	92.30	Valid skip
1	32	0.33	24484.00	0.34	Did not receive prenatal care
3	38	0.39	24930.82	0.35	Second trimester
4	411	4.19	231528.40	3.26	First trimester

H08066 - In general how would you rate your overall health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	166	1.69	132382.10	1.86	Did not answer
1	158	1.61	187623.80	2.64	Poor
2	810	8.25	778507.60	10.96	Fair
3	2866	29.19	2193804.00	30.89	Good
4	3825	38.96	2583276.00	36.37	Very Good
5	1994	20.31	1227279.00	17.28	Excellent

H08067 - Limited in any way in any activities because of any impairment or health problem					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	152	1.55	114489.50	1.61	Did not answer
1	3047	31.03	2538945.00	35.75	Yes
2	6620	67.42	4449439.00	62.64	No

H08068F - Feet portion of height without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	256	2.61	204561.20	2.88	Out of range error
2	4	0.04	2555.94	0.04	2
3	6	0.06	3479.50	0.05	3
4	157	1.60	131497.20	1.85	4
5	7774	79.17	5596789.00	78.80	5
6	1612	16.42	1154020.00	16.25	6
7	10	0.10	9970.22	0.14	7

H08068I - Inches portion of height without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	320	3.26	285931.00	4.03	Did not answer
0	769	7.83	555967.20	7.83	0
1	702	7.15	491029.10	6.91	1
2	898	9.15	646405.20	9.10	2
3	736	7.50	579579.90	8.16	3
4	868	8.84	591331.50	8.33	4
5	680	6.93	466873.70	6.57	5
6	918	9.35	607403.80	8.55	6
7	815	8.30	575763.50	8.11	7
8	774	7.88	588630.20	8.29	8
9	762	7.76	544949.30	7.67	9
10	837	8.52	632334.60	8.90	10
11	740	7.54	536673.80	7.56	11

H08069 - Weight without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	271	2.76	198527.00	2.80	Did not answer
O	24	0.24	19017.73	0.27	Out of range error
45	1	0.01	2698.16	0.04	45
55	3	0.03	5300.68	0.07	55
60	1	0.01	2698.16	0.04	60
67	1	0.01	309.45	0.00	67
75	1	0.01	2345.99	0.03	75
76	1	0.01	2347.27	0.03	76
78	1	0.01	1470.76	0.02	78
80	1	0.01	285.57	0.00	80
83	1	0.01	475.89	0.01	83
85	2	0.02	1337.86	0.02	85
86	1	0.01	216.53	0.00	86
87	1	0.01	691.86	0.01	87
88	1	0.01	2698.16	0.04	88
89	1	0.01	120.78	0.00	89
90	9	0.09	13371.20	0.19	90
92	3	0.03	1012.09	0.01	92
93	2	0.02	516.35	0.01	93
94	1	0.01	145.12	0.00	94
95	12	0.12	8679.60	0.12	95
96	6	0.06	1957.48	0.03	96
97	2	0.02	5845.53	0.08	97
98	7	0.07	4305.79	0.06	98
99	3	0.03	2004.87	0.03	99
100	27	0.27	18351.66	0.26	100
101	5	0.05	4006.62	0.06	101
102	10	0.10	6033.73	0.08	102
103	12	0.12	13722.97	0.19	103
104	10	0.10	6822.41	0.10	104
105	38	0.39	31508.66	0.44	105
106	14	0.14	10851.51	0.15	106
107	20	0.20	12785.57	0.18	107
108	15	0.15	11305.81	0.16	108
109	7	0.07	2578.22	0.04	109
110	68	0.69	63373.53	0.89	110
111	10	0.10	11445.04	0.16	111
112	31	0.32	23032.50	0.32	112
113	20	0.20	14723.32	0.21	113
114	23	0.23	18031.59	0.25	114
115	104	1.06	78926.29	1.11	115
116	16	0.16	17773.85	0.25	116
117	11	0.11	9656.00	0.14	117
118	47	0.48	26264.34	0.37	118
119	9	0.09	5479.10	0.08	119
120	162	1.65	116017.90	1.63	120
121	11	0.11	7816.35	0.11	121
122	39	0.40	29048.67	0.41	122
123	29	0.30	22712.48	0.32	123
124	35	0.36	34984.89	0.49	124

125	165	1.68	88766.73	1.25	125
126	28	0.29	20427.85	0.29	126
127	49	0.50	31982.22	0.45	127
128	60	0.61	45650.08	0.64	128
129	18	0.18	8594.60	0.12	129
130	215	2.19	135811.70	1.91	130
131	18	0.18	13946.48	0.20	131
132	33	0.34	17522.85	0.25	132
133	26	0.26	18860.81	0.27	133
134	33	0.34	26486.34	0.37	134
135	204	2.08	130703.10	1.84	135
136	29	0.30	19668.27	0.28	136
137	33	0.34	29378.64	0.41	137
138	59	0.60	34404.92	0.48	138
139	23	0.23	17614.64	0.25	139
140	255	2.60	168991.00	2.38	140
141	17	0.17	19953.33	0.28	141
142	46	0.47	37912.76	0.53	142
143	32	0.33	28042.24	0.39	143
144	23	0.23	19722.88	0.28	144
145	228	2.32	165362.10	2.33	145
146	29	0.30	25663.37	0.36	146
147	28	0.29	19027.79	0.27	147
148	67	0.68	44996.45	0.63	148
149	15	0.15	8354.49	0.12	149
150	311	3.17	251339.90	3.54	150
151	20	0.20	23335.74	0.33	151
152	48	0.49	28317.88	0.40	152
153	40	0.41	34758.53	0.49	153
154	49	0.50	38446.96	0.54	154
155	227	2.31	163920.10	2.31	155
156	36	0.37	21908.88	0.31	156
157	44	0.45	30765.83	0.43	157
158	57	0.58	40781.91	0.57	158
159	23	0.23	23091.04	0.33	159
160	281	2.86	179625.70	2.53	160
161	23	0.23	14564.65	0.21	161
162	72	0.73	53475.86	0.75	162
163	43	0.44	28172.35	0.40	163
164	29	0.30	27555.17	0.39	164
165	291	2.96	214659.30	3.02	165
166	26	0.26	16391.08	0.23	166
167	42	0.43	41103.43	0.58	167
168	79	0.80	46110.36	0.65	168
169	30	0.31	20371.89	0.29	169
170	298	3.03	232492.40	3.27	170
171	18	0.18	11387.63	0.16	171
172	65	0.66	48642.43	0.68	172
173	33	0.34	27217.37	0.38	173
174	48	0.49	34320.24	0.48	174
175	293	2.98	193334.40	2.72	175
176	34	0.35	23973.67	0.34	176
177	29	0.30	18808.40	0.26	177
178	91	0.93	73615.58	1.04	178
179	38	0.39	29673.22	0.42	179
180	374	3.81	263168.60	3.71	180
181	20	0.20	18038.28	0.25	181
182	44	0.45	37590.61	0.53	182

183	44	0.45	34832.34	0.49	183
184	28	0.29	21459.37	0.30	184
185	331	3.37	250482.50	3.53	185
186	33	0.34	28048.42	0.39	186
187	49	0.50	35227.67	0.50	187
188	56	0.57	31974.19	0.45	188
189	45	0.46	36545.37	0.51	189
190	299	3.05	208394.60	2.93	190
191	23	0.23	17926.80	0.25	191
192	51	0.52	34012.62	0.48	192
193	35	0.36	26293.95	0.37	193
194	23	0.23	19430.88	0.27	194
195	219	2.23	155674.40	2.19	195
196	29	0.30	18091.14	0.25	196
197	36	0.37	19115.86	0.27	197
198	54	0.55	33307.53	0.47	198
199	20	0.20	11127.66	0.16	199
200	310	3.16	198678.40	2.80	200
201	24	0.24	14469.57	0.20	201
202	34	0.35	32344.36	0.46	202
203	29	0.30	19955.92	0.28	203
204	31	0.32	22657.49	0.32	204
205	150	1.53	83904.23	1.18	205
206	28	0.29	16092.68	0.23	206
207	20	0.20	15920.94	0.22	207
208	27	0.27	30780.38	0.43	208
209	17	0.17	15764.13	0.22	209
210	240	2.44	171867.00	2.42	210
211	13	0.13	4913.47	0.07	211
212	32	0.33	19652.26	0.28	212
213	19	0.19	14175.36	0.20	213
214	22	0.22	20139.17	0.28	214
215	148	1.51	105176.40	1.48	215
216	12	0.12	5449.73	0.08	216
217	18	0.18	10242.76	0.14	217
218	28	0.29	19942.94	0.28	218
219	15	0.15	9614.69	0.14	219
220	183	1.86	130209.40	1.83	220
221	11	0.11	9012.41	0.13	221
222	12	0.12	8544.57	0.12	222
223	6	0.06	4460.73	0.06	223
224	9	0.09	6677.79	0.09	224
225	117	1.19	86305.60	1.22	225
226	7	0.07	3086.73	0.04	226
227	9	0.09	6967.56	0.10	227
228	11	0.11	7079.68	0.10	228
229	8	0.08	7193.69	0.10	229
230	119	1.21	97477.44	1.37	230
231	4	0.04	3606.02	0.05	231
232	9	0.09	8458.40	0.12	232
233	6	0.06	3163.32	0.04	233
234	8	0.08	9677.92	0.14	234
235	63	0.64	42321.12	0.60	235
236	7	0.07	2488.32	0.04	236
237	5	0.05	7161.62	0.10	237
238	14	0.14	15761.60	0.22	238
239	4	0.04	2977.04	0.04	239
240	96	0.98	64814.07	0.91	240

241	1	0.01	5692.77	0.08	241
242	9	0.09	9769.40	0.14	242
243	7	0.07	4814.39	0.07	243
244	4	0.04	1663.16	0.02	244
245	49	0.50	27132.86	0.38	245
246	6	0.06	5661.60	0.08	246
247	3	0.03	2697.88	0.04	247
248	6	0.06	6159.71	0.09	248
249	1	0.01	77.38	0.00	249
250	98	1.00	82328.49	1.16	250
251	2	0.02	3640.70	0.05	251
252	7	0.07	6800.63	0.10	252
253	4	0.04	3878.60	0.05	253
254	6	0.06	5574.08	0.08	254
255	19	0.19	11475.56	0.16	255
256	6	0.06	4053.44	0.06	256
257	6	0.06	6028.30	0.08	257
258	4	0.04	630.07	0.01	258
259	2	0.02	1380.38	0.02	259
260	39	0.40	28450.77	0.40	260
261	4	0.04	3010.51	0.04	261
262	3	0.03	3878.87	0.05	262
263	8	0.08	3899.32	0.05	263
264	1	0.01	1419.03	0.02	264
265	21	0.21	14009.53	0.20	265
266	1	0.01	438.59	0.01	266
267	3	0.03	678.74	0.01	267
268	6	0.06	5926.06	0.08	268
269	2	0.02	1254.14	0.02	269
270	22	0.22	19100.88	0.27	270
272	4	0.04	2483.09	0.03	272
273	1	0.01	226.66	0.00	273
274	4	0.04	5658.10	0.08	274
275	20	0.20	17952.40	0.25	275
276	2	0.02	1983.16	0.03	276
277	1	0.01	348.63	0.00	277
278	2	0.02	651.85	0.01	278
279	1	0.01	158.20	0.00	279
280	15	0.15	16765.76	0.24	280
282	1	0.01	475.89	0.01	282
283	1	0.01	1425.90	0.02	283
285	11	0.11	5128.47	0.07	285
287	1	0.01	404.15	0.01	287
288	1	0.01	146.20	0.00	288
289	1	0.01	2005.63	0.03	289
290	11	0.11	8342.66	0.12	290
291	1	0.01	707.58	0.01	291
295	9	0.09	4386.49	0.06	295
296	1	0.01	255.25	0.00	296
297	1	0.01	1322.95	0.02	297
300	11	0.11	7375.26	0.10	300
301	1	0.01	483.20	0.01	301
304	1	0.01	657.75	0.01	304
305	3	0.03	6175.79	0.09	305
306	1	0.01	1160.03	0.02	306
307	1	0.01	1160.03	0.02	307
308	1	0.01	1322.95	0.02	308
310	7	0.07	4139.73	0.06	310

312	1	0.01	1322.95	0.02	312
315	1	0.01	218.15	0.00	315
317	1	0.01	717.94	0.01	317
320	3	0.03	4813.28	0.07	320
321	2	0.02	2814.53	0.04	321
322	2	0.02	1012.54	0.01	322
324	3	0.03	1544.82	0.02	324
325	2	0.02	1725.35	0.02	325
330	1	0.01	176.13	0.00	330
332	1	0.01	1160.03	0.02	332
335	1	0.01	189.21	0.00	335
336	1	0.01	1035.58	0.01	336
340	2	0.02	1483.31	0.02	340
349	1	0.01	475.89	0.01	349
350	5	0.05	4954.85	0.07	350
352	1	0.01	2345.99	0.03	352
358	1	0.01	1014.93	0.01	358
368	1	0.01	153.35	0.00	368
380	1	0.01	449.02	0.01	380
401	1	0.01	198.01	0.00	401
405	1	0.01	2347.27	0.03	405
410	1	0.01	1160.03	0.02	410
433	1	0.01	1160.03	0.02	433

H08070 -
Are you Spanish, Hispanic, or Latino

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	293	2.98	240083.50	3.38	Did not answer
1	8702	88.62	6309004.00	88.82	No, Not Spanish, Hispanic, or Latino
2	297	3.02	194316.50	2.74	Yes, Mexican, Mexican American, Chicano
3	236	2.40	162424.30	2.29	Yes, Puerto Rican
4	15	0.15	17557.53	0.25	Yes, Cuban
5	276	2.81	179486.60	2.53	Yes, Other Spanish, Hispanic, or Latino

H08070A -
No, not Spanish, Hispanic, or Latino

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8708	88.69	6316812.00	88.93	Marked
2	1111	11.31	786061.20	11.07	Not Marked

H08070B - Yes, Mexican, Mexican American, Chicano					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	297	3.02	194316.50	2.74	Marked
2	9522	96.98	6908556.00	97.26	Not Marked

H08070C - Yes, Puerto Rican					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	242	2.46	168824.40	2.38	Marked
2	9577	97.54	6934048.00	97.62	Not Marked

H08070D - Yes, Cuban					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	22	0.22	23754.20	0.33	Marked
2	9797	99.78	7079119.00	99.67	Not Marked

H08070E - Yes, other Spanish, Hispanic, or Latino					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	283	2.88	186623.30	2.63	Marked
2	9536	97.12	6916249.00	97.37	Not Marked

SREDA - Highest grade completed					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	187	1.90	142781.50	2.01	Did not answer
1	67	0.68	64096.40	0.90	8th grade or less
2	184	1.87	184293.10	2.59	Some high school, but did not graduate
3	1748	17.80	1778977.00	25.05	High school graduate or GED
4	3986	40.59	2949690.00	41.53	Some college or 2-year degree
5	1576	16.05	943954.10	13.29	4-year college graduate
6	2071	21.09	1039081.00	14.63	More than 4-year college degree

SRRACEA - Race: White					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7625	77.66	5676993.00	79.93	Marked
2	2194	22.34	1425880.00	20.07	Not Marked

SRRACEB - Race: Black or African American					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	989	10.07	698385.00	9.83	Marked
2	8830	89.93	6404488.00	90.17	Not Marked

SRRACEC - Race: American Indian or Alaska native					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	226	2.30	163322.10	2.30	Marked
2	9593	97.70	6939551.00	97.70	Not Marked

SRRACED - Race: Asian					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	718	7.31	412273.90	5.80	Marked
2	9101	92.69	6690599.00	94.20	Not Marked

SRRACEE - Race: Native Hawaiian/other Pacific Islanders					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	90	0.92	43693.56	0.62	Marked
2	9729	99.08	7059179.00	99.38	Not Marked

SRAGE - What is your age now?					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	132	1.34	79789.24	1.12	Did not answer
1	885	9.01	1009009.00	14.21	18 to 24
2	1748	17.80	1023064.00	14.40	25 to 34
3	2250	22.91	942866.30	13.27	35 to 44
4	1935	19.71	896861.10	12.63	45 to 54
5	2008	20.45	1275366.00	17.96	55 to 64
6	550	5.60	1126446.00	15.86	65 to 74
7	311	3.17	749471.50	10.55	75 or older

S08B01 - Self rating of overall mental/emotional health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	104	1.06	66940.26	0.94	Did not answer
1	4121	41.97	2687837.00	37.84	Excellent
2	3102	31.59	2260055.00	31.82	Very good
3	1797	18.30	1453153.00	20.46	Good
4	583	5.94	541238.90	7.62	Fair
5	112	1.14	93648.26	1.32	Poor

S08B02 - Last year: Needed treatment/counseling for personal/family problem					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	113	1.15	90248.47	1.27	Did not answer
1	1562	15.91	1192524.00	16.79	Yes
2	8144	82.94	5820101.00	81.94	No

S08B03 - Last year: Problem getting needed treatment/counseling					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	183	1.86	148154.30	2.09	Did not answer
N	8144	82.94	5820101.00	81.94	Valid skip
1	180	1.83	106428.90	1.50	A big problem
2	235	2.39	150257.50	2.12	A small problem
3	1077	10.97	877931.40	12.36	Not a problem

S08B04 - Last year: Rate of treatment/counseling received					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	328	3.34	280387.70	3.95	Did not answer
N	8144	82.94	5820101.00	81.94	Valid skip
0	42	0.43	19572.57	0.28	0
1	25	0.25	13495.92	0.19	1
2	30	0.31	16768.67	0.24	2
3	36	0.37	26674.51	0.38	3
4	41	0.42	22443.37	0.32	4
5	132	1.34	93068.63	1.31	5
6	94	0.96	61129.01	0.86	6
7	181	1.84	135432.60	1.91	7
8	228	2.32	166204.40	2.34	8
9	223	2.27	179138.20	2.52	9
10	315	3.21	268456.50	3.78	10

S08C15 - Need help with personal care needs					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	275	2.80	227549.90	3.20	Did not answer
N	6620	67.42	4449439.00	62.64	Valid skip
1	173	1.76	200709.00	2.83	Yes
2	2751	28.02	2225175.00	31.33	No

S08C16 - Need help with routine needs					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	330	3.36	252269.10	3.55	Did not answer
N	6620	67.42	4449439.00	62.64	Valid skip
1	491	5.00	509753.90	7.18	Yes
2	2378	24.22	1891411.00	26.63	No

S08C17 - Physical or mental condition that interferes with independence					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	334	3.40	261774.70	3.69	Did not answer
N	6620	67.42	4449439.00	62.64	Valid skip
1	801	8.16	807880.00	11.37	Yes
2	2064	21.02	1583779.00	22.30	No

S08C18 - Rating of equipment, services, or help provided					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	354	3.61	288051.70	4.06	Did not answer
N	6620	67.42	4449439.00	62.64	Valid skip
0	48	0.49	37374.56	0.53	0
1	21	0.21	13695.26	0.19	1
2	57	0.58	40745.09	0.57	2
3	73	0.74	38820.50	0.55	3
4	89	0.91	52940.99	0.75	4
5	257	2.62	186020.40	2.62	5
6	202	2.06	144604.50	2.04	6
7	406	4.13	290330.70	4.09	7
8	602	6.13	459853.30	6.47	8
9	491	5.00	432360.10	6.09	9
10	599	6.10	668637.00	9.41	10

S08C19 - In last year: patient overnight or longer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	168	1.71	122946.50	1.73	Did not answer
1	1238	12.61	1053871.00	14.84	Yes
2	8413	85.68	5926055.00	83.43	No

S08C20 - Have a Physical or mental condition that has lasted 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	159	1.62	120644.40	1.70	Did not answer
1	5001	50.93	3852824.00	54.24	Yes
2	4659	47.45	3129404.00	44.06	No

S08C21 - In last year: seen Doctor more than twice for condition lasting > 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	277	2.82	222868.60	3.14	Did not answer
N	4659	47.45	3129404.00	44.06	Valid skip
1	3659	37.26	2831780.00	39.87	Yes
2	1224	12.47	918819.70	12.94	No

S08C22 - Taking prescription medications for at least 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	289	2.94	230744.20	3.25	Did not answer
N	4659	47.45	3129404.00	44.06	Valid skip
1	3565	36.31	2878165.00	40.52	Yes
2	1306	13.30	864559.10	12.17	No

S08J01 - Can obtain civilian health insurance for self through some civilian group					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	22	0.22	28890.48	0.41	Did not answer
1	3251	33.11	2370583.00	33.37	Yes
2	6546	66.67	4703399.00	66.22	No

S08J02A - Obtain civilian coverage: My current employer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	2028	20.65	1283535.00	18.07	Marked
2	1245	12.68	1115938.00	15.71	Not Marked

S08J02B - Obtain civilian coverage: COBRA from previous employer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	32	0.33	23482.58	0.33	Marked
2	3241	33.01	2375991.00	33.45	Not Marked

S08J02C - Obtain civilian coverage: Retirement coverage from previous employer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	164	1.67	231645.20	3.26	Marked
2	3109	31.66	2167828.00	30.52	Not Marked

S08J02D - Obtain civilian coverage: Family member's current employer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	658	6.70	466641.60	6.57	Marked
2	2615	26.63	1932832.00	27.21	Not Marked

S08J02E - Obtain civilian coverage: COBRA from family member's previous employer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	11	0.11	7931.15	0.11	Marked
2	3262	33.22	2391542.00	33.67	Not Marked

S08J02F - Obtain civilian coverage: Retirement coverage from family member's previous employer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	94	0.96	116627.30	1.64	Marked
2	3179	32.38	2282846.00	32.14	Not Marked

S08J02G - Obtain civilian coverage: Another organization					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	166	1.69	129314.30	1.82	Marked
2	3107	31.64	2270159.00	31.96	Not Marked

S08J02H - Obtain civilian coverage: Government program					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6546	66.67	4703399.00	66.22	Valid skip
1	189	1.92	164397.40	2.31	Marked
2	3084	31.41	2235076.00	31.47	Not Marked

S08J02I - Obtain civilian coverage: Don't know					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	332	3.38	262864.30	3.70	Should be skipped
N	6214	63.29	4440535.00	62.52	Valid skip
1	160	1.63	147475.50	2.08	Marked
2	3113	31.70	2251998.00	31.71	Not Marked

S08J03 - Are you or you and others in household covered by a civilian policy					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	176	1.79	153603.00	2.16	Did not answer
C	515	5.24	426459.70	6.00	Should be skipped
N	6031	61.42	4276940.00	60.21	Valid Skip
1	465	4.74	406788.30	5.73	Yes, I alone
2	529	5.39	509853.80	7.18	Yes, both I and one other
3	482	4.91	353750.00	4.98	Yes, both I and my family
4	1621	16.51	975478.30	13.73	No

S08J04 - I or family member pay all or part of insurance premium for civilian coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	214	2.18	184078.70	2.59	Did not answer
C	225	2.29	213477.60	3.01	Should be skipped
D	111	1.13	100485.10	1.41	Don't know
N	7942	80.88	5465400.00	76.95	Valid Skip
1	355	3.62	312163.30	4.39	Yes, family/I pay all of the premium
2	698	7.11	605561.20	8.53	Yes, family/I pay part of the premium
3	274	2.79	221706.80	3.12	No, coverage is available at no cost

S08J05 -**How much (in dollars) per month do you or family member pay for this coverage**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	522	5.32	449665.30	6.33	Did not answer
C	153	1.56	132964.20	1.87	Should be skipped
D	130	1.32	134182.30	1.89	Don't know
N	8399	85.54	5868105.00	82.62	Valid Skip
0	1	0.01	1106.63	0.02	0
1	2	0.02	2838.06	0.04	1
2	3	0.03	1515.31	0.02	2
3	1	0.01	255.25	0.00	3
5	1	0.01	469.36	0.01	5
6	1	0.01	1160.03	0.02	6
7	1	0.01	450.32	0.01	7
8	1	0.01	68.68	0.00	8
9	1	0.01	124.62	0.00	9
12	2	0.02	493.06	0.01	12
14	2	0.02	3618.26	0.05	14
15	1	0.01	274.61	0.00	15
16	1	0.01	141.10	0.00	16
17	1	0.01	1159.76	0.02	17
19	1	0.01	110.09	0.00	19
20	4	0.04	3731.04	0.05	20
21	2	0.02	1759.77	0.02	21
24	1	0.01	431.12	0.01	24
25	4	0.04	3481.00	0.05	25
26	2	0.02	1630.48	0.02	26
27	1	0.01	249.00	0.00	27
30	6	0.06	4610.19	0.06	30
31	1	0.01	134.10	0.00	31
32	1	0.01	478.91	0.01	32
33	2	0.02	2756.06	0.04	33
34	3	0.03	1788.69	0.03	34
35	4	0.04	1302.48	0.02	35
36	1	0.01	2136.31	0.03	36
37	2	0.02	1501.70	0.02	37
38	1	0.01	56.96	0.00	38
40	7	0.07	3891.52	0.05	40
42	2	0.02	1483.20	0.02	42
43	1	0.01	707.58	0.01	43
44	1	0.01	1160.03	0.02	44
45	5	0.05	3984.10	0.06	45
46	2	0.02	1003.24	0.01	46
50	8	0.08	6031.12	0.08	50
51	1	0.01	99.97	0.00	51
52	1	0.01	342.92	0.00	52
53	1	0.01	1322.95	0.02	53
55	1	0.01	57.38	0.00	55
56	4	0.04	3024.14	0.04	56
59	2	0.02	662.17	0.01	59
60	4	0.04	3507.26	0.05	60
62	1	0.01	483.20	0.01	62
63	1	0.01	342.92	0.00	63

64	2	0.02	2741.98	0.04	64
65	4	0.04	4992.17	0.07	65
66	4	0.04	1820.68	0.03	66
67	1	0.01	497.34	0.01	67
69	1	0.01	969.04	0.01	69
70	10	0.10	8963.90	0.13	70
72	3	0.03	2595.96	0.04	72
73	1	0.01	202.36	0.00	73
74	1	0.01	969.04	0.01	74
75	5	0.05	3434.55	0.05	75
77	1	0.01	632.01	0.01	77
78	2	0.02	457.61	0.01	78
80	12	0.12	10759.34	0.15	80
82	2	0.02	2482.99	0.03	82
83	1	0.01	1747.93	0.02	83
84	1	0.01	1160.03	0.02	84
85	2	0.02	1030.60	0.01	85
86	2	0.02	2129.07	0.03	86
88	1	0.01	116.38	0.00	88
89	2	0.02	1691.68	0.02	89
90	10	0.10	8945.81	0.13	90
91	2	0.02	1761.21	0.02	91
92	1	0.01	1425.90	0.02	92
94	1	0.01	255.25	0.00	94
95	3	0.03	3185.62	0.04	95
96	2	0.02	675.38	0.01	96
98	2	0.02	1331.93	0.02	98
99	3	0.03	4284.27	0.06	99
100	23	0.23	15663.32	0.22	100
101	2	0.02	1284.07	0.02	101
103	1	0.01	973.73	0.01	103
104	1	0.01	1322.95	0.02	104
105	1	0.01	450.32	0.01	105
108	2	0.02	2608.56	0.04	108
109	1	0.01	1322.95	0.02	109
110	1	0.01	416.04	0.01	110
111	1	0.01	2347.27	0.03	111
112	1	0.01	1322.95	0.02	112
115	4	0.04	2671.06	0.04	115
116	1	0.01	1419.03	0.02	116
117	1	0.01	1322.95	0.02	117
118	1	0.01	2068.66	0.03	118
119	1	0.01	973.73	0.01	119
120	7	0.07	5332.24	0.08	120
121	1	0.01	371.16	0.01	121
122	1	0.01	1322.95	0.02	122
124	4	0.04	5203.46	0.07	124
125	7	0.07	6209.76	0.09	125
126	1	0.01	343.25	0.00	126
127	2	0.02	3316.31	0.05	127
130	7	0.07	5068.06	0.07	130
133	1	0.01	142.53	0.00	133
134	1	0.01	390.21	0.01	134
136	1	0.01	483.20	0.01	136
140	9	0.09	8817.43	0.12	140
142	3	0.03	1814.08	0.03	142
144	1	0.01	1160.03	0.02	144
145	1	0.01	160.24	0.00	145

146	1	0.01	973.73	0.01	146
149	1	0.01	969.04	0.01	149
150	15	0.15	12140.41	0.17	150
152	2	0.02	296.24	0.00	152
153	2	0.02	1457.06	0.02	153
155	3	0.03	3140.58	0.04	155
158	1	0.01	285.57	0.00	158
159	3	0.03	964.50	0.01	159
160	7	0.07	5047.85	0.07	160
162	1	0.01	1322.95	0.02	162
163	1	0.01	1160.03	0.02	163
164	4	0.04	4746.37	0.07	164
165	3	0.03	7493.10	0.11	165
168	1	0.01	2698.16	0.04	168
170	3	0.03	2435.55	0.03	170
171	1	0.01	255.25	0.00	171
172	1	0.01	611.10	0.01	172
173	1	0.01	88.66	0.00	173
174	3	0.03	4087.51	0.06	174
175	2	0.02	1339.49	0.02	175
177	2	0.02	225.01	0.00	177
178	1	0.01	252.21	0.00	178
180	8	0.08	6635.86	0.09	180
182	1	0.01	1322.95	0.02	182
183	1	0.01	1160.03	0.02	183
185	1	0.01	2347.27	0.03	185
186	2	0.02	2211.20	0.03	186
190	1	0.01	2068.66	0.03	190
192	1	0.01	298.86	0.00	192
193	2	0.02	1724.71	0.02	193
196	1	0.01	438.03	0.01	196
199	1	0.01	2347.27	0.03	199
200	24	0.24	20835.40	0.29	200
201	1	0.01	903.43	0.01	201
205	2	0.02	1952.20	0.03	205
207	1	0.01	170.16	0.00	207
208	1	0.01	249.24	0.00	208
210	4	0.04	6239.18	0.09	210
212	1	0.01	792.17	0.01	212
215	3	0.03	4250.39	0.06	215
216	1	0.01	935.89	0.01	216
220	8	0.08	9603.04	0.14	220
222	2	0.02	1483.20	0.02	222
223	1	0.01	2068.66	0.03	223
225	2	0.02	1889.04	0.03	225
227	1	0.01	2068.66	0.03	227
230	6	0.06	4173.06	0.06	230
235	1	0.01	66.39	0.00	235
236	2	0.02	370.14	0.01	236
237	1	0.01	127.38	0.00	237
240	5	0.05	2921.79	0.04	240
241	1	0.01	1225.91	0.02	241
244	1	0.01	160.24	0.00	244
246	2	0.02	4415.93	0.06	246
248	1	0.01	1419.03	0.02	248
249	1	0.01	493.81	0.01	249
250	14	0.14	10508.80	0.15	250
251	1	0.01	318.07	0.00	251

252	1	0.01	1419.03	0.02	252
253	1	0.01	421.72	0.01	253
256	1	0.01	1704.11	0.02	256
260	2	0.02	388.77	0.01	260
262	1	0.01	483.20	0.01	262
263	1	0.01	1160.03	0.02	263
265	1	0.01	1322.95	0.02	265
266	2	0.02	2579.06	0.04	266
268	1	0.01	158.25	0.00	268
269	1	0.01	1419.03	0.02	269
270	4	0.04	1896.01	0.03	270
271	1	0.01	105.84	0.00	271
272	1	0.01	792.17	0.01	272
273	1	0.01	1160.03	0.02	273
274	2	0.02	2457.37	0.03	274
276	1	0.01	259.19	0.00	276
278	1	0.01	903.43	0.01	278
279	2	0.02	1579.27	0.02	279
280	2	0.02	1549.61	0.02	280
285	1	0.01	1160.03	0.02	285
289	1	0.01	1322.95	0.02	289
290	3	0.03	3941.13	0.06	290
291	5	0.05	4793.71	0.07	291
292	1	0.01	1322.95	0.02	292
293	1	0.01	1322.95	0.02	293
295	1	0.01	261.29	0.00	295
296	1	0.01	2698.16	0.04	296
298	1	0.01	2347.27	0.03	298
300	14	0.14	8354.54	0.12	300
302	1	0.01	93.68	0.00	302
305	1	0.01	111.97	0.00	305
306	2	0.02	1481.16	0.02	306
307	1	0.01	1160.03	0.02	307
308	1	0.01	2068.66	0.03	308
310	1	0.01	1322.95	0.02	310
314	1	0.01	2347.27	0.03	314
315	1	0.01	1419.03	0.02	315
320	1	0.01	255.25	0.00	320
324	1	0.01	969.04	0.01	324
325	1	0.01	285.57	0.00	325
328	1	0.01	347.67	0.00	328
329	1	0.01	1419.03	0.02	329
333	1	0.01	1322.95	0.02	333
334	1	0.01	255.25	0.00	334
337	1	0.01	344.21	0.00	337
345	1	0.01	1159.76	0.02	345
346	1	0.01	249.00	0.00	346
350	9	0.09	8372.44	0.12	350
360	1	0.01	169.39	0.00	360
368	1	0.01	2068.66	0.03	368
369	2	0.02	1895.91	0.03	369
370	2	0.02	1837.43	0.03	370
374	2	0.02	419.49	0.01	374
375	1	0.01	714.15	0.01	375
377	2	0.02	2741.98	0.04	377
395	1	0.01	259.19	0.00	395
400	9	0.09	7320.11	0.10	400
415	1	0.01	1160.03	0.02	415

420	1	0.01	1425.90	0.02	420
430	1	0.01	404.15	0.01	430
436	1	0.01	1322.95	0.02	436
440	1	0.01	1746.40	0.02	440
441	1	0.01	903.43	0.01	441
443	1	0.01	1425.90	0.02	443
445	1	0.01	2347.27	0.03	445
450	4	0.04	868.03	0.01	450
456	1	0.01	255.25	0.00	456
460	3	0.03	1611.03	0.02	460
464	1	0.01	145.33	0.00	464
465	1	0.01	511.16	0.01	465
472	2	0.02	1834.65	0.03	472
480	2	0.02	968.34	0.01	480
487	1	0.01	255.25	0.00	487
500	8	0.08	5697.99	0.08	500
506	1	0.01	903.43	0.01	506
525	2	0.02	1793.94	0.03	525
532	1	0.01	969.04	0.01	532
533	1	0.01	2347.27	0.03	533
543	1	0.01	255.25	0.00	543
550	2	0.02	507.26	0.01	550
568	1	0.01	1160.03	0.02	568
570	1	0.01	903.43	0.01	570
572	2	0.02	1061.63	0.01	572
575	1	0.01	1322.95	0.02	575
580	1	0.01	226.66	0.00	580
588	1	0.01	1160.03	0.02	588
600	1	0.01	792.17	0.01	600
601	1	0.01	319.01	0.00	601
650	2	0.02	2281.59	0.03	650
689	2	0.02	2243.27	0.03	689
700	1	0.01	472.57	0.01	700
750	1	0.01	1160.03	0.02	750
800	1	0.01	160.40	0.00	800
859	1	0.01	1160.03	0.02	859
900	1	0.01	2347.27	0.03	900
950	1	0.01	1160.03	0.02	950
962	1	0.01	969.04	0.01	962
986	1	0.01	85.19	0.00	986
1000	16	0.16	9930.10	0.14	\$1,000 or more

S08J06 -**Used civilian coverage for any of your health care in the past 12 months**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	489	4.98	405789.00	5.71	Should be skipped
N	6057	61.69	4297610.00	60.51	Valid skip
1	1257	12.80	1128599.00	15.89	Yes
2	1847	18.81	1125821.00	15.85	No

S08J07A - Not used civilian coverage: Not available					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	180	1.83	142655.90	2.01	Should be skipped
N	7623	77.64	5689343.00	80.10	Valid skip
1	71	0.72	42413.74	0.60	Marked
2	1776	18.09	1083408.00	15.25	Not Marked

S08J07B - Not used civilian coverage: Had better choice of doctors with TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	83	0.85	88212.52	1.24	Should be skipped
N	7720	78.62	5743786.00	80.87	Valid skip
1	291	2.96	202278.70	2.85	Marked
2	1556	15.85	923542.70	13.00	Not Marked

S08J07C - Not used civilian coverage: Don't want to pay premium for civilian coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	81	0.82	66009.80	0.93	Should be skipped
N	7722	78.64	5765989.00	81.18	Valid skip
1	806	8.21	485263.90	6.83	Marked
2	1041	10.60	640557.50	9.02	Not Marked

S08J07D - Not used civilian coverage: Better customer service with TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	71	0.72	72007.75	1.01	Should be skipped
N	7732	78.75	5759991.00	81.09	Valid skip
1	292	2.97	197294.30	2.78	Marked
2	1555	15.84	928527.10	13.07	Not Marked

S08J07E - Not used civilian coverage: Civilian benefits are poor compared to TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	45	0.46	40728.41	0.57	Should be skipped
N	7758	79.01	5791270.00	81.53	Valid skip
1	276	2.81	190885.40	2.69	Marked
2	1571	16.00	934936.10	13.16	Not Marked

S08J07F - Not used civilian coverage: Personal doctor is only available through TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	45	0.46	32507.44	0.46	Should be skipped
N	7758	79.01	5799491.00	81.65	Valid skip
1	156	1.59	85579.16	1.20	Marked
2	1691	17.22	1040242.00	14.65	Not Marked

S08J07G - Not used civilian coverage: Want to be sure I can always use military health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	74	0.75	60829.72	0.86	Should be skipped
N	7729	78.71	5771169.00	81.25	Valid skip
1	359	3.66	189102.30	2.66	Marked
2	1488	15.15	936719.10	13.19	Not Marked

S08J07H - Not used civilian coverage: Pay less for TRICARE than I would for civilian care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	110	1.12	94335.75	1.33	Should be skipped
N	7693	78.35	5737663.00	80.78	Valid skip
1	813	8.28	462347.80	6.51	Marked
2	1034	10.53	663473.60	9.34	Not Marked

S08J07I - Not used civilian coverage: Prefer to use military doctors					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	80	0.81	50905.64	0.72	Should be skipped
N	7723	78.65	5781093.00	81.39	Valid skip
1	387	3.94	202611.20	2.85	Marked
2	1460	14.87	923210.20	13.00	Not Marked

S08J07J - Not used civilian coverage: Prefer military hospitals					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	67	0.68	40011.80	0.56	Should be skipped
N	7736	78.79	5791987.00	81.54	Valid skip
1	326	3.32	164083.00	2.31	Marked
2	1521	15.49	961738.40	13.54	Not Marked

S08J07K - Not used civilian coverage: Have not needed health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	25	0.25	17745.90	0.25	Should be skipped
N	7778	79.21	5814253.00	81.86	Valid skip
1	191	1.95	124994.10	1.76	Marked
2	1656	16.87	1000827.00	14.09	Not Marked

S08J07L - Not used civilian coverage: Another reason					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	68	0.69	53308.86	0.75	Should be skipped
N	7735	78.78	5778690.00	81.36	Valid skip
1	211	2.15	127359.60	1.79	Marked
2	1636	16.66	998461.80	14.06	Not Marked

S08J07M - Not used civilian coverage: Receive employer bonus for not taking employee coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	3	0.03	2520.77	0.04	Should be skipped
N	7800	79.44	5829478.00	82.07	Valid skip
1	66	0.67	37802.78	0.53	Marked
2	1781	18.14	1088019.00	15.32	Not Marked

S08J07N - Not used civilian coverage: Family member receives employer bonus for not taking employee coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.72	145053.00	2.04	Did not answer
C	1	0.01	2136.31	0.03	Should be skipped
N	7802	79.46	5829862.00	82.08	Valid skip
1	13	0.13	5969.96	0.08	Marked
2	1834	18.68	1119851.00	15.77	Not Marked

S08J08 - Used TRICARE for any health care (except for prescription drugs) in the past 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	519	5.29	465228.80	6.55	Should be skipped
N	6027	61.38	4238171.00	59.67	Valid skip
1	2241	22.82	1520165.00	21.40	Yes
2	865	8.81	743913.20	10.47	No

S08J09A - Not used TRICARE: Greater choice of doctors with my civilian plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	19	0.19	19733.32	0.28	Should be skipped
N	8768	89.30	6203831.00	87.34	Valid skip
1	180	1.83	161449.90	2.27	Marked
2	685	6.98	582463.30	8.20	Not Marked

S08J09B - Not used TRICARE: Don't want to pay the premium for TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	6	0.06	12143.49	0.17	Should be skipped
N	8781	89.43	6211421.00	87.45	Valid skip
1	48	0.49	49566.10	0.70	Marked
2	817	8.32	694347.10	9.78	Not Marked

S08J09C - Not used TRICARE: Better customer service with civilian plans					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	18	0.18	18445.36	0.26	Should be skipped
N	8769	89.31	6205119.00	87.36	Valid skip
1	95	0.97	86936.28	1.22	Marked
2	770	7.84	656976.90	9.25	Not Marked

S08J09D - Not used TRICARE: Personal doctor is not available to me through TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	19	0.19	15932.95	0.22	Should be skipped
N	8768	89.30	6207632.00	87.40	Valid skip
1	113	1.15	101989.20	1.44	Marked
2	752	7.66	641923.90	9.04	Not Marked

S08J09E - Not used TRICARE: TRICARE benefits are poor compared to my civilian plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	9	0.09	13137.02	0.18	Should be skipped
N	8778	89.40	6210428.00	87.44	Valid skip
1	91	0.93	84252.61	1.19	Marked
2	774	7.88	659660.60	9.29	Not Marked

S08J09F - Not used TRICARE: Easier to get care through civilian plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	21	0.21	22244.40	0.31	Should be skipped
N	8766	89.28	6201320.00	87.31	Valid skip
1	267	2.72	246647.80	3.47	Marked
2	598	6.09	497265.40	7.00	Not Marked

S08J09G - Not used TRICARE: Pay less for civilian care than I would for TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	3	0.03	1594.64	0.02	Should be skipped
N	8784	89.46	6221970.00	87.60	Valid skip
1	50	0.51	43958.03	0.62	Marked
2	815	8.30	699955.10	9.85	Not Marked

S08J09H - Not used TRICARE: No military facilities near me					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	24	0.24	26339.15	0.37	Should be skipped
N	8763	89.25	6197225.00	87.25	Valid skip
1	167	1.70	162006.60	2.28	Marked
2	698	7.11	581906.60	8.19	Not Marked

S08J09I - Not used TRICARE: Prefer civilian doctors					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	11	0.11	12591.96	0.18	Should be skipped
N	8776	89.38	6210973.00	87.44	Valid skip
1	96	0.98	92040.28	1.30	Marked
2	769	7.83	651872.90	9.18	Not Marked

S08J09J - Not used TRICARE: Prefer civilian hospitals					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	12	0.12	14444.59	0.20	Should be skipped
N	8775	89.37	6209120.00	87.42	Valid skip
1	75	0.76	70852.93	1.00	Marked
2	790	8.05	673060.20	9.48	Not Marked

S08J09K - Not used TRICARE: Have not needed health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	46	0.47	36653.95	0.52	Should be skipped
N	8741	89.02	6186911.00	87.10	Valid skip
1	226	2.30	154286.40	2.17	Marked
2	639	6.51	589626.80	8.30	Not Marked

S08J09L - Not used TRICARE: Another reason					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.70	135395.00	1.91	Did not answer
C	42	0.43	36088.60	0.51	Should be skipped
N	8745	89.06	6187476.00	87.11	Valid skip
1	180	1.83	159788.50	2.25	Marked
2	685	6.98	584124.70	8.22	Not Marked

S08J10 - Dropped civilian coverage in past 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	210	2.14	170503.90	2.40	Did not answer
C	493	5.02	438398.90	6.17	Should be skipped
N	6053	61.65	4265001.00	60.05	Valid skip
1	221	2.25	178141.60	2.51	Yes
2	2842	28.94	2050828.00	28.87	No

S08J11 - Current employment status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	160	1.63	100460.90	1.41	Did not answer
1	2814	28.66	1420281.00	20.00	Active Duty
2	2884	29.37	1835515.00	25.84	Full-time(including self-employed)
3	816	8.31	564573.50	7.95	Part-time(including self-employed)
4	363	3.70	239991.40	3.38	Unemployed, but looking for work
5	983	10.01	552186.10	7.77	Unemployed, but not looking for work
6	359	3.66	355599.20	5.01	Student
7	1440	14.67	2034266.00	28.64	Permanently retired

S08J12 - Family's income before taxes in 2006					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	379	3.86	287797.10	4.05	Did not answer
D	641	6.53	579062.80	8.15	Don't know
1	142	1.45	138101.60	1.94	Less than \$10,000
2	690	7.03	717347.00	10.10	\$10,000 to \$24,999
3	2375	24.19	1968511.00	27.71	\$25,000 to \$49,999
4	2331	23.74	1628136.00	22.92	\$50,000 to \$74,999
5	1522	15.50	804906.70	11.33	\$75,000 to \$99,999
6	982	10.00	537830.70	7.57	\$100,000 to \$124,999
7	335	3.41	165888.90	2.34	\$125,000 to \$149,999
8	422	4.30	275291.20	3.88	\$150,000 and above

ONTIME - Responded within 8 weeks of mail-out					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
YES	9819	100.00	7102873.00	100.00	YES

FLAG_FIN - Final disposition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9819	100.00	7102873.00	100.00	Returned survey

DUPFLAG - Multiple response indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
NO	9607	97.84	6967162.00	98.09	NO
YES	212	2.16	135710.40	1.91	YES

FNSTATUS - Final status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11	9819	100.00	7102873.00	100.00	Elig,return complete

KEYCOUNT - Number of key questions answered					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
14	5	0.05	1984.04	0.03	14
15	8	0.08	5263.22	0.07	15
16	12	0.12	13058.11	0.18	16
17	13	0.13	5826.39	0.08	17
18	26	0.26	19873.08	0.28	18
19	12	0.12	9977.56	0.14	19
20	30	0.31	27607.64	0.39	20
21	30	0.31	24350.22	0.34	21
22	57	0.58	53670.48	0.76	22
23	125	1.27	109324.70	1.54	23
24	181	1.84	164029.90	2.31	24
25	324	3.30	291257.60	4.10	25
26	1107	11.27	900149.80	12.67	26
27	7889	80.34	5476500.00	77.10	27

WEB - Web survey indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	7403	75.39	5714173.00	80.45	No
1	2416	24.61	1388700.00	19.55	Yes

N1 - Coding scheme note 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9485	96.60	6837445.00	96.26	1
2	38	0.39	31590.50	0.44	2
3	237	2.41	179584.50	2.53	3
4	59	0.60	54253.15	0.76	4

N1A1 - Coding scheme note 1A1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3084	31.41	2205896.00	31.06	1
2	133	1.35	130029.80	1.83	2
3	631	6.43	554568.70	7.81	3
4	34	0.35	34657.10	0.49	4
5	5915	60.24	4148831.00	58.41	5
6	22	0.22	28890.48	0.41	6

N1A2 - Coding scheme note 1A2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6546	66.67	4703399.00	66.22	1
2	1476	15.03	1270392.00	17.89	2
3	1621	16.51	975478.30	13.73	3
4	176	1.79	153603.00	2.16	4

N1A3 -**Coding scheme note 1A3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7966	81.13	5453870.00	76.78	1
2	1071	10.91	940473.40	13.24	2
3	6	0.06	6499.80	0.09	3
4	432	4.40	380513.90	5.36	4
5	344	3.50	321515.30	4.53	5

N1A4 -**Coding scheme note 1A4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5915	60.24	4148831.00	58.41	1
2	1303	13.27	1180328.00	16.62	2
3	2262	23.04	1457472.00	20.52	3
4	55	0.56	57729.33	0.81	4
5	284	2.89	258513.10	3.64	5

N1A5 -**Coding scheme note 1A5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5915	60.24	4148831.00	58.41	1
2	2666	27.15	1896414.00	26.70	2
3	944	9.61	817977.20	11.52	3
4	20	0.20	20132.99	0.28	4
5	274	2.79	219517.90	3.09	5

N2 -**Coding scheme note 2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	49	0.50	37060.13	0.52	1
2	328	3.34	381966.90	5.38	2
3	478	4.87	492116.10	6.93	3
4	942	9.59	1015775.00	14.30	4
5	3659	37.26	2649779.00	37.31	5
6	24	0.24	23281.98	0.33	6
7	8	0.08	10315.75	0.15	7
8	6	0.06	2141.08	0.03	8
9	3	0.03	4615.88	0.06	9
10	2	0.02	648.88	0.01	10
11	122	1.24	77688.63	1.09	11
12	15	0.15	16291.62	0.23	12
13	137	1.40	107007.10	1.51	13
14	4022	40.96	2251615.00	31.70	14
15	24	0.24	32569.63	0.46	15

N3 -**Coding scheme note 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5402	55.02	3992816.00	56.21	1
2	44	0.45	33801.98	0.48	2
3	174	1.77	173807.50	2.45	3
4	4182	42.59	2878621.00	40.53	4
5	17	0.17	23827.12	0.34	5

N4 -**Coding scheme note 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5311	54.09	4038597.00	56.86	1
2	16	0.16	19554.78	0.28	2
3	92	0.94	79200.55	1.12	3
4	4366	44.46	2932281.00	41.28	4
5	34	0.35	33239.43	0.47	5

N5 -**Coding scheme note 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5563	56.66	4057398.00	57.12	1
2	28	0.29	27317.10	0.38	2
3	113	1.15	102686.20	1.45	3
4	4092	41.67	2889819.00	40.69	4
5	23	0.23	25652.78	0.36	5

N6 -**Coding scheme note 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	177	1.80	151804.80	2.14	1
2	27	0.27	31213.63	0.44	2
3	30	0.31	38813.39	0.55	3
4	4094	41.69	2971993.00	41.84	4
5	53	0.54	56474.21	0.80	5
6	325	3.31	261644.20	3.68	6
7	5102	51.96	3578531.00	50.38	7
8	11	0.11	12397.99	0.17	8

N7 -**Coding scheme note 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	299	3.05	240472.10	3.39	1
2	13	0.13	18232.40	0.26	2
3	20	0.20	22935.78	0.32	3
4	7569	77.09	5366369.00	75.55	4
5	12	0.12	11346.22	0.16	5
6	105	1.07	89446.66	1.26	6
7	1778	18.11	1328313.00	18.70	7
8	23	0.23	25757.93	0.36	8

N8 -
Coding scheme note 8

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1411	14.37	1048443.00	14.76	1
3	8346	85.00	6005266.00	84.55	3
4	26	0.26	16110.83	0.23	4
5	36	0.37	33052.76	0.47	5

N9 -
Coding scheme note 9

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1411	14.37	1048443.00	14.76	1
2	6944	70.72	5026703.00	70.77	2
4	160	1.63	152934.90	2.15	4
5	1161	11.82	755260.00	10.63	5
6	143	1.46	119532.10	1.68	6

N10 -
Coding scheme note 10

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1411	14.37	1048443.00	14.76	1
2	3179	32.38	1809830.00	25.48	2
4	562	5.72	524080.00	7.38	4
5	4503	45.86	3582765.00	50.44	5
6	164	1.67	137754.50	1.94	6

N10A1 -
Coding scheme note 10A1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1132	11.53	809378.70	11.40	1
2	430	4.38	383145.00	5.39	2
3	8144	82.94	5820101.00	81.94	3
4	113	1.15	90248.47	1.27	4

N11 - Coding scheme note 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4438	45.20	3612124.00	50.85	1
2	32	0.33	24654.82	0.35	2
3	353	3.60	299875.20	4.22	3
4	3576	36.42	2214052.00	31.17	4
5	1301	13.25	857978.70	12.08	5
6	119	1.21	94188.71	1.33	6

N12 - Coding scheme note 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2984	30.39	2022290.00	28.47	1
2	15	0.15	13658.05	0.19	2
3	137	1.40	143488.20	2.02	3
4	6540	66.61	4813183.00	67.76	4
5	143	1.46	110254.00	1.55	5

N13 - Coding scheme note 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3105	31.62	2029391.00	28.57	1
2	21	0.21	20453.56	0.29	2
3	154	1.57	138389.50	1.95	3
4	6409	65.27	4817415.00	67.82	4
5	130	1.32	97223.74	1.37	5

N14 - Coding scheme note 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2556	26.03	1575136.00	22.18	1
2	15	0.15	9479.05	0.13	2
3	310	3.16	301037.40	4.24	3
4	6808	69.33	5123683.00	72.14	4
5	130	1.32	93537.52	1.32	5

N15 -**Coding scheme note 15**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1373	13.98	1088974.00	15.33	1
2	2193	22.33	1866611.00	26.28	2
3	265	2.70	217788.40	3.07	3
4	12	0.12	14784.40	0.21	4
6	7	0.07	6604.85	0.09	6
8	34	0.35	37980.59	0.53	8
9	24	0.24	33404.58	0.47	9
10	5789	58.96	3751588.00	52.82	10
12	3	0.03	3435.81	0.05	12
13	1	0.01	409.25	0.01	13
14	118	1.20	81291.28	1.14	14

N16 -**Coding scheme note 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7333	74.68	5046181.00	71.04	1
2	766	7.80	685546.30	9.65	2
3	5	0.05	2551.66	0.04	3
4	1	0.01	148.12	0.00	4
6	1	0.01	607.57	0.01	6
9	26	0.26	18391.40	0.26	9
10	21	0.21	19594.57	0.28	10
11	9	0.09	8390.39	0.12	11
12	1432	14.58	1127086.00	15.87	12
13	225	2.29	194376.30	2.74	13

N17A -**Coding scheme note 17A**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	24	0.24	20722.82	0.29	1
2	39	0.40	18759.32	0.26	2
3	9	0.09	4746.79	0.07	3
4	53	0.54	40002.79	0.56	4
8	4514	45.97	3366346.00	47.39	8
9	8	0.08	8852.48	0.12	9
10	303	3.09	306983.90	4.32	10
11	4699	47.86	3204932.00	45.12	11
12	2	0.02	1420.45	0.02	12
13	168	1.71	130106.60	1.83	13

N17B -**Coding scheme note 17B**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4569	46.53	3407769.00	47.98	1
2	312	3.18	311730.70	4.39	2
3	4938	50.29	3383373.00	47.63	3

N18 -**Coding scheme note 18**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4881	49.71	3719500.00	52.37	1
2	2750	28.01	2107870.00	29.68	2
3	1930	19.66	1090251.00	15.35	3
4	14	0.14	15752.81	0.22	4
5	73	0.74	29187.55	0.41	5
6	171	1.74	140312.20	1.98	6

N19 -**Coding scheme note 19**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4881	49.71	3719500.00	52.37	1
2	42	0.43	21755.09	0.31	2
4	70	0.71	32630.03	0.46	4
5	63	0.64	38385.93	0.54	5
6	372	3.79	229701.10	3.23	6
7	4111	41.87	2842260.00	40.02	7
12	280	2.85	218640.70	3.08	12

N19A1 -**Coding scheme note 19A1**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2593	26.41	2153559.00	30.32	1
2	454	4.62	385385.90	5.43	2
3	6620	67.42	4449439.00	62.64	3
4	152	1.55	114489.50	1.61	4

N19A2 -
Coding scheme note 19A2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
2	4518	46.01	3476516.00	48.95	2
3	483	4.92	376308.20	5.30	3
4	4659	47.45	3129404.00	44.06	4
5	159	1.62	120644.40	1.70	5

N20 -
Coding scheme note 20

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	297	3.02	194316.50	2.74	1
2	276	2.81	179486.60	2.53	2
3	236	2.40	162424.30	2.29	3
4	15	0.15	17557.53	0.25	4
5	8702	88.62	6309004.00	88.82	5
6	293	2.98	240083.50	3.38	6

MISS_1 -
Count of: violates skip pattern

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9819	100.00	7102873.00	100.00	0 times

MISS_4 -
Count of: incomplete grid error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9819	100.00	7102873.00	100.00	0 times

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	6819	69.45	4802598.00	67.61	0 times
1	2182	22.22	1570375.00	22.11	1 time
2	662	6.74	552323.70	7.78	2 times
3	121	1.23	131250.50	1.85	3 times
4	31	0.32	38938.15	0.55	4 times
5	1	0.01	469.84	0.01	5 times
6	3	0.03	6917.48	0.10	6 times

MISS_6 -**Count of: not applicable - valid skip**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	7713	78.55	5439793.00	76.59	0 times
1	1074	10.94	817698.60	11.51	1 time
2	464	4.73	375951.10	5.29	2 times
3	227	2.31	199548.30	2.81	3 times
4	113	1.15	91126.07	1.28	4 times
5	52	0.53	41932.82	0.59	5 times
6	32	0.33	25060.41	0.35	6 times
7	23	0.23	25636.34	0.36	7 times
8	26	0.26	8143.16	0.11	8 times
9	19	0.19	16127.52	0.23	9 times
10	17	0.17	12934.03	0.18	10 times
11	7	0.07	6113.82	0.09	11 times
12	9	0.09	3066.27	0.04	12 times
13	5	0.05	1181.75	0.02	13 times
14	7	0.07	6158.63	0.09	14 times
15	5	0.05	2590.91	0.04	15 times
16	1	0.01	488.65	0.01	16 times
17	3	0.03	3805.82	0.05	17 times
18	6	0.06	10119.79	0.14	18 times
19	4	0.04	3418.41	0.05	19 times
20	3	0.03	3691.41	0.05	20 times
23	2	0.02	2602.52	0.04	23 times
24	4	0.04	4068.10	0.06	24 times
26	3	0.03	1615.41	0.02	26 times

MISS_7 -

Count of: out-of-range error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9541	97.17	6884339.00	96.92	0 times
1	276	2.81	213488.00	3.01	1 time
2	2	0.02	5045.43	0.07	2 times

MISS_8 -

Count of: multiple response error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9819	100.00	7102873.00	100.00	0 times

MISS_9 -

Count of: no response - invalid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	1	0.01	469.84	0.01	0 times
1	1	0.01	2068.66	0.03	1 time
2	2	0.02	358.79	0.01	2 times
3	3	0.03	2935.98	0.04	3 times
4	3	0.03	2712.85	0.04	4 times
5	5	0.05	1889.36	0.03	5 times
6	3	0.03	1767.27	0.02	6 times
7	4	0.04	4267.97	0.06	7 times
9	5	0.05	7443.04	0.10	9 times
10	2	0.02	1039.52	0.01	10 times
11	3	0.03	7251.10	0.10	11 times
12	2	0.02	2248.12	0.03	12 times
13	3	0.03	3460.80	0.05	13 times
14	6	0.06	4287.32	0.06	14 times
15	12	0.12	9376.61	0.13	15 times
16	10	0.10	3058.78	0.04	16 times
17	14	0.14	12335.18	0.17	17 times
18	7	0.07	4321.74	0.06	18 times
19	19	0.19	15962.47	0.22	19 times
20	16	0.16	10562.95	0.15	20 times
21	23	0.23	14421.38	0.20	21 times
22	26	0.26	21138.47	0.30	22 times
23	35	0.36	24661.68	0.35	23 times
24	37	0.38	27296.92	0.38	24 times
25	68	0.69	44649.98	0.63	25 times
26	60	0.61	47150.76	0.66	26 times
27	79	0.80	59017.15	0.83	27 times

28	106	1.08	82060.80	1.16	28 times
29	128	1.30	98887.77	1.39	29 times
30	118	1.20	85242.57	1.20	30 times
31	127	1.29	95774.58	1.35	31 times
32	140	1.43	98919.56	1.39	32 times
33	143	1.46	103947.70	1.46	33 times
34	157	1.60	111184.60	1.57	34 times
35	142	1.45	90747.62	1.28	35 times
36	144	1.47	105000.70	1.48	36 times
37	138	1.41	95323.98	1.34	37 times
38	133	1.35	78950.44	1.11	38 times
39	134	1.36	89340.14	1.26	39 times
40 – 121	7760	79.03	5631338.00	79.28	40 or more times

MISS_TOT -

Total number of missing responses

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
2	1	0.01	2068.66	0.03	2 times
4	1	0.01	129.21	0.00	4 times
6	4	0.04	1157.98	0.02	6 times
7	5	0.05	4638.47	0.07	7 times
8	3	0.03	3130.47	0.04	8 times
9	1	0.01	1160.03	0.02	9 times
10	3	0.03	814.24	0.01	10 times
11	3	0.03	6535.85	0.09	11 times
12	3	0.03	2994.48	0.04	12 times
13	2	0.02	614.33	0.01	13 times
14	4	0.04	3732.00	0.05	14 times
15	3	0.03	3718.45	0.05	15 times
16	8	0.08	4951.12	0.07	16 times
17	7	0.07	3860.74	0.05	17 times
18	10	0.10	3595.28	0.05	18 times
19	9	0.09	5776.55	0.08	19 times
20	9	0.09	7009.15	0.10	20 times
21	16	0.16	8078.34	0.11	21 times
22	19	0.19	10935.72	0.15	22 times
23	34	0.35	23984.58	0.34	23 times
24	25	0.25	19930.73	0.28	24 times
25	53	0.54	39537.63	0.56	25 times
26	57	0.58	51656.69	0.73	26 times
27	68	0.69	49650.33	0.70	27 times
28	80	0.81	47750.25	0.67	28 times
29	116	1.18	104067.40	1.47	29 times
30	116	1.18	69168.02	0.97	30 times
31	135	1.37	110553.20	1.56	31 times
32	128	1.30	103872.90	1.46	32 times
33	125	1.27	88140.05	1.24	33 times

34	143	1.46	86931.60	1.22	34 times
35	155	1.58	111360.20	1.57	35 times
36	142	1.45	107880.60	1.52	36 times
37	138	1.41	89239.33	1.26	37 times
38	143	1.46	94032.27	1.32	38 times
39	141	1.44	92937.56	1.31	39 times
40 – 123	7909	80.55	5737278.00	80.77	40 or more times

**XENRLLMT -
Enrollment in TRICARE prime**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	73	0.74	59349.01	0.84	Missing/Unknown
1	3261	33.21	1689329.00	23.78	Active Duty - under 65
2	3868	39.39	1974966.00	27.81	Enrolled - under 65
3	1874	19.09	1583609.00	22.30	Not enrolled - under 65
4	662	6.74	1608048.00	22.64	Not enrolled - 65 or over
5	81	0.82	187571.40	2.64	Enrolled - 65 or over

**XENR_PCM -
Enrollment by PCM type**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	73	0.74	59349.01	0.84	Missing/Unknown
1	3261	33.21	1689329.00	23.78	Active Duty - under 65
2	3147	32.05	1205315.00	16.97	Enrolled - under 65, Mil PCM
3	721	7.34	769651.30	10.84	Enrolled - under 65, Civ PCM
4	1874	19.09	1583609.00	22.30	Not enrolled - under 65
5	662	6.74	1608048.00	22.64	Not enrolled - 65 or over
6	67	0.68	155903.20	2.19	Enrolled - 65 or over, Mil PCM
7	14	0.14	31668.26	0.45	Enrolled - 65 or over, Civ PCM

XINS_COV - Insurance coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	253	2.58	195518.50	2.75	Missing/Unknown
1	3261	33.21	1689329.00	23.78	Prime-under 65 Active Duty
2	3577	36.43	1823500.00	25.67	Prime-under 65 Non-active Duty
3	587	5.98	502782.20	7.08	Standard/Extra
4	727	7.40	1537125.00	21.64	Medicare
5	1098	11.18	1040193.00	14.64	Other Insurance
6	6	0.06	14220.41	0.20	Prime,65 or over
7	44	0.45	39068.44	0.55	TRICARE Plus
8	196	2.00	236063.60	3.32	Veterans Administration (VA)
9	70	0.71	25072.90	0.35	TRICARE Reserve Select

XBENCAT - Beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	4	0.04	6822.13	0.10	Missing/Other
1	2607	26.55	1373438.00	19.34	Active Duty
2	1694	17.25	806947.80	11.36	Dependent of Active Duty
3	584	5.95	268871.50	3.79	Active Reservist
4	417	4.25	162366.80	2.29	Dependent of Active Reservist
5	108	1.10	63228.14	0.89	Inactive Reservist
6	103	1.05	30338.43	0.43	Dependent of Inactive Reservist
7	3488	35.52	2539612.00	35.75	Retired or dependent<65
8	814	8.29	1851248.00	26.06	Retired or dependent>65

XENR_RSV - Enrollment by PCM type - reservist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	73	0.74	59349.01	0.84	Missing/Unknown
1	2607	26.55	1373438.00	19.34	Active Duty - under 65
2	3147	32.05	1205315.00	16.97	Enrolled - under 65, Mil PCM
3	721	7.34	769651.30	10.84	Enrolled - under 65, Civ PCM
4	1874	19.09	1583609.00	22.30	Not enrolled - under 65
5	662	6.74	1608048.00	22.64	Not enrolled - 65 or over
6	67	0.68	155903.20	2.19	Enrolled - 65 or over, Mil PCM
7	14	0.14	31668.26	0.45	Enrolled - 65 or over, Civ PCM
8	654	6.66	315890.40	4.45	Reservists - under 65

XINS_RSV - Insurance coverage - reservist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	253	2.58	195518.50	2.75	Missing/Unknown
1	2607	26.55	1373438.00	19.34	Prime-under 65 Active Duty
2	3577	36.43	1823500.00	25.67	Prime-under 65 Non-active Duty
3	587	5.98	502782.20	7.08	Standard/Extra
4	727	7.40	1537125.00	21.64	Medicare
5	1098	11.18	1040193.00	14.64	Other Insurance
6	6	0.06	14220.41	0.20	Prime, 65 or over
7	44	0.45	39068.44	0.55	TRICARE Plus
8	196	2.00	236063.60	3.32	Veterans Administration (VA)
9	70	0.71	25072.90	0.35	TRICARE Reserve Select
10	654	6.66	315890.40	4.45	Prime-under 65 Reservists

XREGION - Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	224	2.28	150707.60	2.12	Missing data
1	1224	12.47	893147.20	12.57	Northeast
2	780	7.94	704241.70	9.91	Mid-Atlantic
3	1006	10.25	917766.40	12.92	Southeast
4	800	8.15	459891.10	6.47	Gulfsouth
5	646	6.58	662159.80	9.32	Heartland
6	1090	11.10	866495.10	12.20	Southwest
7	508	5.17	319270.00	4.49	Central 7
8	1120	11.41	632882.20	8.91	Central 8
9	755	7.69	475079.70	6.69	Southern California
10	264	2.69	202899.90	2.86	Golden Gate
11	394	4.01	311261.60	4.38	Northwest
12	131	1.33	109377.20	1.54	Hawaii
13	346	3.52	166825.50	2.35	Europe
14	302	3.08	123470.20	1.74	Western Pacific Command
15	88	0.90	42570.22	0.60	TRICARE Latin America
16	141	1.44	64827.51	0.91	Alaska

XTNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	224	2.28	150707.60	2.12	Missing Data
1	2650	26.99	2259549.00	31.81	North
2	2896	29.49	2244153.00	31.59	South
3	3313	33.74	2115598.00	29.79	West
4	736	7.50	332866.00	4.69	Overseas

CONUS - CONUS/OCONUS indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	224	2.28	150707.60	2.12	Invalid/Missing
0	736	7.50	332866.00	4.69	Not in CONUS
1	8859	90.22	6619299.00	93.19	In CONUS

XOCONUS - Overseas Europe/Pacific/Latin indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9083	92.50	6770007.00	95.31	In Conus/Missing Region
1	346	3.52	166825.50	2.35	Europe
2	302	3.08	123470.20	1.74	Western Pacific
3	88	0.90	42570.22	0.60	Latin America

OUTCATCH - Out of catchment area indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	7035	71.65	3909796.00	55.05	Catchment areas
1	2784	28.35	3193077.00	44.95	Out of catchment areas

XSEXA - Male or female (recode)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4881	49.71	3719500.00	52.37	Male
2	4938	50.29	3383373.00	47.63	Female

XBMI - Body mass index					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	355	3.62	275146.30	3.87	Missing
7.300 -- 21.700	1208	12.30	875885.20	12.33	Minimum to 10th Percentile
21.800 -- 23.400	1019	10.38	738504.00	10.40	>10th to 25th Percentile
23.500 -- 27.000	3046	31.02	2159221.00	30.40	>25th to 50th Percentile
27.100 -- 29.400	1841	18.75	1329846.00	18.72	>50th to 75th Percentile
29.500 -- 33.800	1523	15.51	1095027.00	15.42	>75th to 90th Percentile
33.900 -- 83.700	827	8.42	629242.30	8.86	>90th to 100th Percentile

XBMICAT - Body mass index category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	355	3.62	275146.30	3.87	Missing Data
1	161	1.64	138980.60	1.96	Underweight
2	3214	32.73	2276404.00	32.05	Normal Weight
3	3978	40.51	2835554.00	39.92	Overweight
4	1916	19.51	1399871.00	19.71	Obese
5	195	1.99	176917.60	2.49	Morbidly Obese

XBNFGRP - Constructed beneficiary group					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	67	0.68	19412.48	0.27	TRS/Missing/Unknown
1	3262	33.22	1692875.00	23.83	Active Duty <65
2	2184	22.24	992903.00	13.98	Family of Active <65
3	3563	36.29	2602062.00	36.63	Ret/Surv/Fam <65
4	743	7.57	1795620.00	25.28	Ret/Surv/Fam 65+

XSERVAFF - Service affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1830	18.64	1457944.00	20.53	Army
2	3179	32.38	1180548.00	16.62	Air Force
3	1919	19.54	1166945.00	16.43	Navy
4	2891	29.44	3297435.00	46.42	Other

KMILOFFC - Office wait of 15 min or more at military facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5295	53.93	5050072.00	71.10	Missing/Unknown/NA
1	1954	19.90	951984.50	13.40	Yes
2	2570	26.17	1100816.00	15.50	No

KCIVOFFC - Office wait of 15 min or more at civilian facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6224	63.39	3333968.00	46.94	Missing/Unknown/NA
1	1536	15.64	1557159.00	21.92	Yes
2	2059	20.97	2211746.00	31.14	No

KBGPRB1 - Big problem getting referrals to specialist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	4489	45.72	3154468.00	44.41	Missing/Unknown/NA
1	631	6.43	372017.20	5.24	Yes
2	4699	47.86	3576387.00	50.35	No

KBGPRB2 - Big problem getting necessary care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	2897	29.50	2078379.00	29.26	Missing/Unknown/NA
1	393	4.00	248944.30	3.50	Yes
2	6529	66.49	4775550.00	67.23	No

KMILOPQY - Outpatient visits to military facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	103	1.05	71238.98	1.00	No response
1	5118	52.12	4944118.00	69.61	None
2	724	7.37	337001.80	4.74	1 visit
3	992	10.10	444048.90	6.25	2 visits
4	933	9.50	409280.90	5.76	3 visits
5	684	6.97	265052.50	3.73	4 visits
6	902	9.19	418721.40	5.90	5 to 9 visits
7	363	3.70	213410.50	3.00	10 or more visits

KCIVOPQY - Outpatient visits to civilian facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	107	1.09	85607.59	1.21	No response
1	6051	61.63	3164645.00	44.55	None
2	450	4.58	458683.00	6.46	1 visit
3	628	6.40	657013.00	9.25	2 visits
4	604	6.15	617625.00	8.70	3 visits
5	606	6.17	679613.70	9.57	4 visits
6	885	9.01	960869.10	13.53	5 to 9 visits
7	488	4.97	478816.20	6.74	10 or more visits

KCIVINS - Beneficiary covered by civilian insurance					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1469	14.96	1352148.00	19.04	Yes
2	8350	85.04	5750725.00	80.96	No

HP_PRNTL - Pregnant in last year received care in 1st trimester					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9339	95.11	6822185.00	96.05	Missing/Unknown/3 mnths prg now
1	411	4.19	231528.40	3.26	Yes
2	69	0.70	49159.58	0.69	No

HP_MAMOG - Women age 40 and over mammography in past 2 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7169	73.01	5075840.00	71.46	Missing/Unknown/NA
1	2255	22.97	1700244.00	23.94	Yes
2	395	4.02	326788.80	4.60	No

HP_MAM50 - Women age 50 and over mammography in past 2 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8102	82.51	5501374.00	77.45	Missing/Unknown/NA
1	1482	15.09	1344233.00	18.93	Yes
2	235	2.39	257265.30	3.62	No

HP_PAP - All women pap smear in last 3 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5130	52.25	3906796.00	55.00	Missing/Unknown/NA
1	4117	41.93	2629547.00	37.02	Yes
2	572	5.83	566530.20	7.98	No

HP_BP - Blood pressure check in last 2 years know results					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	148	1.51	110362.90	1.55	Unknown
1	9037	92.04	6487569.00	91.34	Yes
2	634	6.46	504940.70	7.11	No

HP_FLU - Age 65 and older flu shot in last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9010	91.76	5266659.00	74.15	Missing/Unknown/NA
1	557	5.67	1265407.00	17.82	Yes
2	252	2.57	570806.60	8.04	No

HP_OBESE - Obese or morbidly obese					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	355	3.62	275146.30	3.87	Missing/Unknown/NA
1	2111	21.50	1576788.00	22.20	Yes
2	7353	74.89	5250938.00	73.93	No

HP_SMOKE - Advised to quit smoking in last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8324	84.77	5926104.00	83.43	Missing/Unknown/NA
1	1083	11.03	825146.90	11.62	Yes
2	412	4.20	351622.40	4.95	No

HP_SMOKH - Smoker under HEDIS definition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	258	2.63	197178.80	2.78	Missing/Unknown/NA
1	1627	16.57	1298035.00	18.27	Yes
2	7934	80.80	5607659.00	78.95	No

HP_CESH - Had smoking cessation counseling - HEDIS					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8351	85.05	5955910.00	83.85	Missing/Unknown/NA
1	1080	11.00	823570.50	11.59	Yes
2	388	3.95	323392.80	4.55	No

XCATCH - XCATCH - Catchment area (reporting)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	62	0.63	7428.00	0.10	1
3	59	0.60	14569.31	0.21	3
4	66	0.67	12185.05	0.17	4
5	45	0.46	19077.88	0.27	5
6	80	0.81	34546.69	0.49	6
8	48	0.49	11634.09	0.16	8
9	61	0.62	22467.99	0.32	9
10	57	0.58	20180.71	0.28	10
13	54	0.55	11324.89	0.16	13
14	86	0.88	70155.20	0.99	14
18	48	0.49	6052.67	0.09	18
19	49	0.50	5736.90	0.08	19
24	80	0.81	121353.60	1.71	24
26	66	0.67	6441.18	0.09	26
28	58	0.59	16649.12	0.23	28
29	116	1.18	155398.30	2.19	29
30	33	0.34	27466.01	0.39	30
32	46	0.47	47978.92	0.68	32
33	82	0.84	42779.29	0.60	33
37	90	0.92	46069.35	0.65	37
38	89	0.91	76666.85	1.08	38
39	93	0.95	122576.70	1.73	39
42	76	0.77	61574.38	0.87	42
43	58	0.59	10604.32	0.15	43
45	66	0.67	21673.88	0.31	45
46	62	0.63	11105.84	0.16	46
47	68	0.69	63578.80	0.90	47
48	34	0.35	47996.71	0.68	48
49	39	0.40	52510.63	0.74	49
50	20	0.20	5853.83	0.08	50
51	45	0.46	14138.00	0.20	51
52	69	0.70	88637.68	1.25	52
53	58	0.59	8594.36	0.12	53
55	62	0.63	22472.17	0.32	55
56	59	0.60	12871.74	0.18	56
57	40	0.41	28489.30	0.40	57
58	60	0.61	12041.50	0.17	58
60	44	0.45	72525.13	1.02	60
61	56	0.57	54011.08	0.76	61
62	61	0.62	12816.44	0.18	62
64	41	0.42	23324.65	0.33	64
66	72	0.73	47225.45	0.66	66
67	93	0.95	71297.96	1.00	67
68	54	0.55	7554.14	0.11	68
69	56	0.57	30524.56	0.43	69
73	52	0.53	30923.58	0.44	73
74	86	0.88	3732.00	0.05	74
75	44	0.45	25622.55	0.36	75
76	59	0.60	7651.00	0.11	76
77	55	0.56	7381.00	0.10	77

78	52	0.53	21286.84	0.30	78
79	78	0.79	56872.94	0.80	79
83	64	0.65	13477.77	0.19	83
86	53	0.54	24132.24	0.34	86
89	87	0.89	129943.30	1.83	89
91	54	0.55	81689.51	1.15	91
92	43	0.44	27706.59	0.39	92
94	54	0.55	7951.70	0.11	94
95	61	0.62	39862.13	0.56	95
96	54	0.55	20954.95	0.30	96
98	42	0.43	34961.34	0.49	98
100	61	0.62	23284.27	0.33	100
101	41	0.42	13389.80	0.19	101
103	54	0.55	28614.18	0.40	103
104	46	0.47	23963.28	0.34	104
105	70	0.71	44181.76	0.62	105
108	40	0.41	40358.56	0.57	108
109	79	0.80	78051.24	1.10	109
110	45	0.46	120557.70	1.70	110
112	55	0.56	9773.64	0.14	112
113	51	0.52	8816.35	0.12	113
117	66	0.67	64665.65	0.91	117
118	66	0.67	13385.22	0.19	118
119	60	0.61	13785.00	0.19	119
120	75	0.76	52465.56	0.74	120
121	48	0.49	18171.76	0.26	121
122	47	0.48	12559.00	0.18	122
123	98	1.00	108309.50	1.52	123
124	110	1.12	166761.80	2.35	124
125	90	0.92	110813.70	1.56	125
126	60	0.61	40400.36	0.57	126
127	58	0.59	17929.02	0.25	127
128	48	0.49	8727.51	0.12	128
129	47	0.48	6322.45	0.09	129
131	51	0.52	13061.76	0.18	131
231	49	0.50	7438.99	0.10	231
248	58	0.59	6061.62	0.09	248
252	61	0.62	16690.14	0.23	252
280	58	0.59	18390.65	0.26	280
287	27	0.27	13067.27	0.18	287
306	34	0.35	9318.05	0.13	306
310	76	0.77	5786.35	0.08	310
326	21	0.21	13393.63	0.19	326
330	41	0.42	25336.92	0.36	330
356	22	0.22	6811.92	0.10	356
364	48	0.49	5099.12	0.07	364
366	66	0.67	19116.68	0.27	366
378	58	0.59	11874.99	0.17	378
385	55	0.56	16638.00	0.23	385
387	43	0.44	11069.81	0.16	387
395	20	0.20	9247.69	0.13	395
405	42	0.43	9063.00	0.13	405
407	61	0.62	12205.99	0.17	407
508	71	0.72	19395.41	0.27	508
606	44	0.45	31396.28	0.44	606
607	49	0.50	30695.47	0.43	607
609	33	0.34	28215.00	0.40	609
612	40	0.41	22768.59	0.32	612

620	58	0.59	8359.52	0.12	620
621	31	0.32	18887.09	0.27	621
622	55	0.56	21543.44	0.30	622
633	54	0.55	17531.26	0.25	633
804	51	0.52	13004.52	0.18	804
805	48	0.49	9416.81	0.13	805
806	50	0.51	14376.03	0.20	806
6215	49	0.50	10151.49	0.14	6215
7139	63	0.64	12940.18	0.18	7139
9101	10	0.10	6945.85	0.10	9101
9102	53	0.54	31764.25	0.45	9102
9104	23	0.23	11042.37	0.16	9104
9202	34	0.35	11479.84	0.16	9202
9204	19	0.19	6647.78	0.09	9204
9302	93	0.95	49112.40	0.69	9302
9304	12	0.12	7217.10	0.10	9304
9402	15	0.15	9922.09	0.14	9402
9403	19	0.19	11037.22	0.16	9403
9501	3	0.03	859.15	0.01	9501
9502	48	0.49	33091.34	0.47	9502
9603	3	0.03	1476.79	0.02	9603
9604	2	0.02	1248.05	0.02	9604
9901	842	8.58	1047546.00	14.75	9901
9902	802	8.17	1107095.00	15.59	9902
9903	784	7.98	830437.70	11.69	9903
9904	356	3.63	207998.50	2.93	9904

POSTCELL -

Poststratification cell for new weights

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
09001	25	0.25	9244.00	0.13	9001
09002	18	0.18	5028.00	0.07	9002
09003	24	0.24	5140.48	0.07	9003
10001	62	0.63	7428.00	0.10	10001
10003	58	0.59	11872.63	0.17	10003
10004	66	0.67	12185.05	0.17	10004
10005	43	0.44	17310.27	0.24	10005
10006	69	0.70	22289.47	0.31	10006
10008	48	0.49	11634.09	0.16	10008
10009	60	0.61	20122.00	0.28	10009
10010	56	0.57	17834.72	0.25	10010
10013	54	0.55	11324.89	0.16	10013
10014	56	0.57	25734.15	0.36	10014
10018	48	0.49	6052.67	0.09	10018
10019	49	0.50	5736.90	0.08	10019
10024	29	0.30	60000.81	0.84	10024
10026	66	0.67	6441.18	0.09	10026
10028	54	0.55	14171.39	0.20	10028
10029	42	0.43	73026.25	1.03	10029
10030	28	0.29	18656.58	0.26	10030
10032	35	0.36	34453.45	0.49	10032
10033	67	0.68	20098.10	0.28	10033

10037	72	0.73	24856.58	0.35	10037
10038	63	0.64	38644.57	0.54	10038
10039	45	0.46	43541.09	0.61	10039
10042	57	0.58	23789.14	0.33	10042
10043	58	0.59	10604.32	0.15	10043
10045	66	0.67	21673.88	0.31	10045
10046	62	0.63	11105.84	0.16	10046
10047	56	0.57	39527.21	0.56	10047
10048	26	0.26	36320.67	0.51	10048
10049	33	0.34	42690.54	0.60	10049
10051	45	0.46	14138.00	0.20	10051
10052	38	0.39	51985.69	0.73	10052
10053	58	0.59	8594.36	0.12	10053
10055	60	0.61	18337.11	0.26	10055
10056	59	0.60	12871.74	0.18	10056
10057	35	0.36	25974.08	0.37	10057
10058	60	0.61	12041.50	0.17	10058
10060	27	0.27	52710.08	0.74	10060
10061	44	0.45	33290.49	0.47	10061
10062	61	0.62	12816.44	0.18	10062
10064	38	0.39	14752.64	0.21	10064
10066	51	0.52	17777.14	0.25	10066
10067	66	0.67	34098.86	0.48	10067
10068	54	0.55	7554.14	0.11	10068
10069	56	0.57	30524.56	0.43	10069
10073	47	0.48	19230.47	0.27	10073
10074	86	0.88	3732.00	0.05	10074
10075	41	0.42	20704.23	0.29	10075
10076	59	0.60	7651.00	0.11	10076
10077	55	0.56	7381.00	0.10	10077
10078	51	0.52	18940.85	0.27	10078
10079	59	0.60	29449.00	0.41	10079
10083	64	0.65	13477.77	0.19	10083
10086	41	0.42	10638.79	0.15	10086
10089	41	0.42	74384.04	1.05	10089
10091	36	0.37	59544.21	0.84	10091
10092	36	0.37	16077.67	0.23	10092
10094	54	0.55	7951.70	0.11	10094
10095	52	0.53	24334.82	0.34	10095
10096	53	0.54	18258.27	0.26	10096
10098	34	0.35	24834.69	0.35	10098
10100	61	0.62	23284.27	0.33	10100
10101	40	0.41	10693.12	0.15	10101
10103	41	0.42	13209.29	0.19	10103
10104	40	0.41	14669.97	0.21	10104
10105	51	0.52	20717.55	0.29	10105
10108	34	0.35	32854.53	0.46	10108
10109	52	0.53	31695.18	0.45	10109
10110	20	0.20	76724.12	1.08	10110
10112	55	0.56	9773.64	0.14	10112
10113	51	0.52	8816.35	0.12	10113
10117	51	0.52	44037.98	0.62	10117
10118	66	0.67	13385.22	0.19	10118
10119	60	0.61	13785.00	0.19	10119
10120	50	0.51	20292.15	0.29	10120
10121	48	0.49	18171.76	0.26	10121
10122	47	0.48	12559.00	0.18	10122
10123	59	0.60	53649.00	0.76	10123

10124	36	0.37	74522.16	1.05	10124
10125	50	0.51	65811.72	0.93	10125
10126	47	0.48	25699.75	0.36	10126
10127	54	0.55	14838.12	0.21	10127
10128	48	0.49	8727.51	0.12	10128
10129	47	0.48	6322.45	0.09	10129
10131	47	0.48	8038.14	0.11	10131
10231	49	0.50	7438.99	0.10	10231
10248	58	0.59	6061.62	0.09	10248
10252	61	0.62	16690.14	0.23	10252
10280	58	0.59	18390.65	0.26	10280
10306	34	0.35	9318.05	0.13	10306
10310	76	0.77	5786.35	0.08	10310
10330	41	0.42	25336.92	0.36	10330
10364	48	0.49	5099.12	0.07	10364
10366	65	0.66	16420.00	0.23	10366
10378	58	0.59	11874.99	0.17	10378
10385	55	0.56	16638.00	0.23	10385
10387	43	0.44	11069.81	0.16	10387
10405	42	0.43	9063.00	0.13	10405
10407	60	0.61	9860.00	0.14	10407
10508	71	0.72	19395.41	0.27	10508
10606	31	0.32	28182.43	0.40	10606
10607	44	0.45	29321.00	0.41	10607
10609	33	0.34	28215.00	0.40	10609
10612	31	0.32	20806.99	0.29	10612
10620	49	0.50	7304.34	0.10	10620
10621	25	0.25	17984.21	0.25	10621
10622	49	0.50	20301.04	0.29	10622
10633	50	0.51	16890.00	0.24	10633
10804	51	0.52	13004.52	0.18	10804
10805	46	0.47	8906.32	0.13	10805
10806	50	0.51	14376.03	0.20	10806
16215	49	0.50	10151.49	0.14	16215
17139	63	0.64	12940.18	0.18	17139
19001	177	1.80	138239.40	1.95	19001
19002	219	2.23	77129.55	1.09	19002
19003	232	2.36	129163.60	1.82	19003
19004	178	1.81	134738.30	1.90	19004
29001	229	2.33	247786.20	3.49	29001
29002	212	2.16	328128.50	4.62	29002
29003	282	2.87	195813.70	2.76	29003
39001	577	5.88	606793.30	8.54	39001
39002	465	4.74	483475.30	6.81	39002
39003	492	5.01	433506.10	6.10	39003
39004	312	3.18	80778.15	1.14	39004
69001	260	2.65	538837.10	7.59	69001
69002	238	2.42	647336.20	9.11	69002
69003	234	2.38	549227.60	7.73	69003
69004	11	0.11	60219.00	0.85	69004

FWRWT1 - Replicated/JackKnife weight 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.591	983	10.01	187659.70	2.64	Minimum to 10th Percentile
108.223 -- 183.422	1474	15.01	210645.10	2.97	>10th to 25th Percentile
183.574 -- 370.495	2458	25.03	637911.60	8.98	>25th to 50th Percentile
371.304 -- 988.253	2565	26.12	1621165.00	22.82	>50th to 75th Percentile
993.800 -- 2108.595	1577	16.06	2279643.00	32.09	>75th to 90th Percentile
2158.356 -- 7787.881	762	7.76	2165848.00	30.49	>90th to 100th Percentile

FWRWT2 - Replicated/JackKnife weight 2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.250	997	10.15	191525.40	2.70	Minimum to 10th Percentile
106.819 -- 183.492	1461	14.88	207217.70	2.92	>10th to 25th Percentile
184.315 -- 374.221	2469	25.15	638497.30	8.99	>25th to 50th Percentile
375.387 -- 989.954	2358	24.01	1426144.00	20.08	>50th to 75th Percentile
992.591 -- 2100.927	1772	18.05	2470381.00	34.78	>75th to 90th Percentile
2117.050 -- 7881.982	762	7.76	2169107.00	30.54	>90th to 100th Percentile

FWRWT3 - Replicated/JackKnife weight 3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.060	997	10.15	172019.60	2.42	Minimum to 10th Percentile
107.561 -- 183.484	1472	14.99	209919.50	2.96	>10th to 25th Percentile
184.194 -- 372.846	2445	24.90	633782.10	8.92	>25th to 50th Percentile
373.929 -- 983.098	2531	25.78	1589699.00	22.38	>50th to 75th Percentile
983.848 -- 2100.384	1608	16.38	2312495.00	32.56	>75th to 90th Percentile
2137.740 -- 7713.492	766	7.80	2184957.00	30.76	>90th to 100th Percentile

FWRWT4 - Replicated/JackKnife weight 4					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 109.026	988	10.06	179892.30	2.53	Minimum to 10th Percentile
109.206 -- 185.367	1475	15.02	211276.80	2.97	>10th to 25th Percentile
185.610 -- 375.831	2458	25.03	638498.60	8.99	>25th to 50th Percentile
376.460 -- 975.295	2508	25.54	1569467.00	22.10	>50th to 75th Percentile
981.896 -- 2117.168	1625	16.55	2326644.00	32.76	>75th to 90th Percentile
2122.937 -- 7681.298	765	7.79	2177094.00	30.65	>90th to 100th Percentile

FWRWT5 - Replicated/JackKnife weight 5					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.627	1000	10.18	203022.70	2.86	Minimum to 10th Percentile
107.869 -- 184.212	1457	14.84	207866.30	2.93	>10th to 25th Percentile
184.623 -- 370.328	2455	25.00	634930.00	8.94	>25th to 50th Percentile
371.572 -- 999.138	2579	26.27	1631659.00	22.97	>50th to 75th Percentile
1004.274 -- 2101.530	1562	15.91	2259041.00	31.80	>75th to 90th Percentile
2102.331 -- 7745.115	766	7.80	2166354.00	30.50	>90th to 100th Percentile

FWRWT6 - Replicated/JackKnife weight 6					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 109.194	985	10.03	160693.80	2.26	Minimum to 10th Percentile
109.413 -- 186.442	1478	15.05	212476.60	2.99	>10th to 25th Percentile
186.674 -- 373.023	2456	25.01	640489.20	9.02	>25th to 50th Percentile
374.155 -- 979.263	2552	25.99	1617683.00	22.78	>50th to 75th Percentile
982.004 -- 2092.200	1579	16.08	2280930.00	32.11	>75th to 90th Percentile
2104.068 -- 7644.269	769	7.83	2190600.00	30.84	>90th to 100th Percentile

FWRWT7 - Replicated/JackKnife weight 7					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.811	986	10.04	178309.80	2.51	Minimum to 10th Percentile
107.402 -- 185.429	1475	15.02	210053.40	2.96	>10th to 25th Percentile
185.547 -- 371.820	2465	25.10	639775.40	9.01	>25th to 50th Percentile
372.019 -- 983.036	2500	25.46	1566511.00	22.05	>50th to 75th Percentile
984.807 -- 2109.128	1628	16.58	2329517.00	32.80	>75th to 90th Percentile
2114.222 -- 7698.398	765	7.79	2178707.00	30.67	>90th to 100th Percentile

FWRWT8 - Replicated/JackKnife weight 8					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.185	986	10.04	181781.50	2.56	Minimum to 10th Percentile
108.409 -- 183.299	1465	14.92	209641.60	2.95	>10th to 25th Percentile
183.534 -- 369.750	2460	25.05	637542.10	8.98	>25th to 50th Percentile
370.408 -- 997.205	2582	26.30	1637620.00	23.06	>50th to 75th Percentile
999.297 -- 2116.834	1567	15.96	2272806.00	32.00	>75th to 90th Percentile
2123.217 -- 7667.755	759	7.73	2163482.00	30.46	>90th to 100th Percentile

FWRWT9 - Replicated/JackKnife weight 9					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.464	989	10.07	177587.80	2.50	Minimum to 10th Percentile
107.924 -- 185.238	1466	14.93	208652.30	2.94	>10th to 25th Percentile
185.560 -- 372.442	2456	25.01	633058.90	8.91	>25th to 50th Percentile
373.797 -- 984.121	2562	26.09	1614774.00	22.73	>50th to 75th Percentile
984.844 -- 2092.371	1580	16.09	2285788.00	32.18	>75th to 90th Percentile
2095.782 -- 7768.240	766	7.80	2183012.00	30.73	>90th to 100th Percentile

FWRWT10 - Replicated/JackKnife weight 10					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.897	988	10.06	178337.60	2.51	Minimum to 10th Percentile
109.099 -- 183.174	1462	14.89	209363.90	2.95	>10th to 25th Percentile
183.636 -- 368.253	2462	25.07	638364.60	8.99	>25th to 50th Percentile
369.508 -- 987.445	2525	25.72	1584712.00	22.31	>50th to 75th Percentile
992.060 -- 2108.382	1618	16.48	2319446.00	32.66	>75th to 90th Percentile
2137.991 -- 7782.794	764	7.78	2172649.00	30.59	>90th to 100th Percentile

FWRWT11 - Replicated/JackKnife weight 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.708	1000	10.18	192940.80	2.72	Minimum to 10th Percentile
107.685 -- 184.400	1454	14.81	207496.40	2.92	>10th to 25th Percentile
184.506 -- 371.848	2459	25.04	635675.30	8.95	>25th to 50th Percentile
373.230 -- 981.076	2520	25.66	1576260.00	22.19	>50th to 75th Percentile
981.711 -- 2108.520	1621	16.51	2318241.00	32.64	>75th to 90th Percentile
2113.161 -- 8563.075	765	7.79	2172259.00	30.58	>90th to 100th Percentile

FWRWT12 - Replicated/JackKnife weight 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.265	988	10.06	163175.70	2.30	Minimum to 10th Percentile
108.829 -- 184.381	1472	14.99	211389.50	2.98	>10th to 25th Percentile
184.569 -- 376.417	2455	25.00	637628.10	8.98	>25th to 50th Percentile
377.018 -- 977.906	2389	24.33	1457418.00	20.52	>50th to 75th Percentile
981.651 -- 2100.314	1744	17.76	2440259.00	34.36	>75th to 90th Percentile
2100.823 -- 7643.512	771	7.85	2193003.00	30.87	>90th to 100th Percentile

FWRWT13 - Replicated/JackKnife weight 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.701	996	10.14	180354.10	2.54	Minimum to 10th Percentile
108.231 -- 183.365	1453	14.80	206778.70	2.91	>10th to 25th Percentile
183.643 -- 373.981	2480	25.26	642895.60	9.05	>25th to 50th Percentile
374.540 -- 994.441	2392	24.36	1463550.00	20.61	>50th to 75th Percentile
996.581 -- 2108.649	1734	17.66	2430545.00	34.22	>75th to 90th Percentile
2113.743 -- 7691.642	764	7.78	2178750.00	30.67	>90th to 100th Percentile

FWRWT14 - Replicated/JackKnife weight 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.212	995	10.13	188588.30	2.66	Minimum to 10th Percentile
107.557 -- 183.476	1457	14.84	207595.50	2.92	>10th to 25th Percentile
183.712 -- 372.763	2473	25.19	639953.60	9.01	>25th to 50th Percentile
373.777 -- 993.306	2562	26.09	1622545.00	22.84	>50th to 75th Percentile
994.479 -- 2100.404	1566	15.95	2266191.00	31.91	>75th to 90th Percentile
2132.610 -- 7724.895	766	7.80	2177999.00	30.66	>90th to 100th Percentile

FWRWT15 - Replicated/JackKnife weight 15					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.703	1009	10.28	199615.50	2.81	Minimum to 10th Percentile
107.930 -- 183.125	1448	14.75	206663.10	2.91	>10th to 25th Percentile
183.600 -- 372.113	2457	25.02	634784.00	8.94	>25th to 50th Percentile
372.642 -- 982.094	2360	24.04	1419347.00	19.98	>50th to 75th Percentile
983.551 -- 2108.512	1781	18.14	2473585.00	34.83	>75th to 90th Percentile
2115.320 -- 8150.638	764	7.78	2168878.00	30.54	>90th to 100th Percentile

FWRWT16 - Replicated/JackKnife weight 16					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.178	997	10.15	186192.20	2.62	Minimum to 10th Percentile
107.663 -- 182.243	1451	14.78	206757.20	2.91	>10th to 25th Percentile
182.794 -- 370.541	2465	25.10	636425.90	8.96	>25th to 50th Percentile
371.741 -- 979.121	2520	25.66	1573004.00	22.15	>50th to 75th Percentile
983.553 -- 2100.308	1620	16.50	2317555.00	32.63	>75th to 90th Percentile
2110.368 -- 7807.193	766	7.80	2182938.00	30.73	>90th to 100th Percentile

FWRWT17 - Replicated/JackKnife weight 17					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.682	1003	10.21	183332.60	2.58	Minimum to 10th Percentile
108.837 -- 183.408	1461	14.88	208496.50	2.94	>10th to 25th Percentile
183.596 -- 373.541	2446	24.91	632577.70	8.91	>25th to 50th Percentile
374.058 -- 968.154	2353	23.96	1415316.00	19.93	>50th to 75th Percentile
973.564 -- 2100.328	1793	18.26	2490106.00	35.06	>75th to 90th Percentile
2112.944 -- 7683.185	763	7.77	2173044.00	30.59	>90th to 100th Percentile

FWRWT18 - Replicated/JackKnife weight 18					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.200	997	10.15	181402.60	2.55	Minimum to 10th Percentile
108.307 -- 184.446	1467	14.94	209808.60	2.95	>10th to 25th Percentile
185.324 -- 374.994	2470	25.16	641955.20	9.04	>25th to 50th Percentile
375.691 -- 989.034	2505	25.51	1576706.00	22.20	>50th to 75th Percentile
992.374 -- 2116.895	1618	16.48	2319617.00	32.66	>75th to 90th Percentile
2136.375 -- 7705.053	762	7.76	2173384.00	30.60	>90th to 100th Percentile

FWRWT19 - Replicated/JackKnife weight 19					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.522	991	10.09	193450.30	2.72	Minimum to 10th Percentile
107.808 -- 183.380	1455	14.82	207714.90	2.92	>10th to 25th Percentile
183.605 -- 375.349	2485	25.31	645345.00	9.09	>25th to 50th Percentile
375.978 -- 1002.368	2559	26.06	1624511.00	22.87	>50th to 75th Percentile
1004.683 -- 2108.451	1559	15.88	2254695.00	31.74	>75th to 90th Percentile
2111.139 -- 7843.382	770	7.84	2177156.00	30.65	>90th to 100th Percentile

FWRWT20 - Replicated/JackKnife weight 20					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.291	993	10.11	162707.60	2.29	Minimum to 10th Percentile
109.373 -- 185.300	1460	14.87	209135.50	2.94	>10th to 25th Percentile
185.574 -- 374.348	2459	25.04	637715.20	8.98	>25th to 50th Percentile
375.213 -- 987.243	2554	26.01	1616689.00	22.76	>50th to 75th Percentile
992.092 -- 2108.585	1587	16.16	2292484.00	32.28	>75th to 90th Percentile
2115.702 -- 7689.354	766	7.80	2184142.00	30.75	>90th to 100th Percentile

FWRWT21 - Replicated/JackKnife weight 21					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.389	989	10.07	158918.90	2.24	Minimum to 10th Percentile
109.048 -- 186.292	1467	14.94	210782.70	2.97	>10th to 25th Percentile
187.029 -- 376.487	2480	25.26	646379.00	9.10	>25th to 50th Percentile
376.554 -- 985.134	2534	25.81	1609611.00	22.66	>50th to 75th Percentile
986.481 -- 2092.159	1575	16.04	2275386.00	32.03	>75th to 90th Percentile
2128.079 -- 7769.126	774	7.88	2201795.00	31.00	>90th to 100th Percentile

FWRWT22 - Replicated/JackKnife weight 22					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.102	988	10.06	169224.40	2.38	Minimum to 10th Percentile
107.425 -- 185.492	1477	15.04	211005.90	2.97	>10th to 25th Percentile
185.661 -- 376.333	2471	25.17	642821.00	9.05	>25th to 50th Percentile
376.636 -- 980.254	2332	23.75	1408526.00	19.83	>50th to 75th Percentile
981.662 -- 2092.251	1784	18.17	2484597.00	34.98	>75th to 90th Percentile
2101.477 -- 7700.882	767	7.81	2186698.00	30.79	>90th to 100th Percentile

FWRWT23 - Replicated/JackKnife weight 23					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.289	987	10.05	171005.20	2.41	Minimum to 10th Percentile
107.735 -- 184.405	1472	14.99	209801.00	2.95	>10th to 25th Percentile
184.600 -- 373.817	2452	24.97	634299.60	8.93	>25th to 50th Percentile
374.350 -- 977.389	2517	25.63	1577137.00	22.20	>50th to 75th Percentile
982.028 -- 2116.696	1626	16.56	2329589.00	32.80	>75th to 90th Percentile
2128.215 -- 7655.160	765	7.79	2181040.00	30.71	>90th to 100th Percentile

FWRWT24 - Replicated/JackKnife weight 24					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.487	984	10.02	167286.10	2.36	Minimum to 10th Percentile
108.937 -- 183.382	1475	15.02	211563.40	2.98	>10th to 25th Percentile
183.678 -- 375.195	2475	25.21	644377.60	9.07	>25th to 50th Percentile
375.491 -- 979.422	2498	25.44	1573638.00	22.15	>50th to 75th Percentile
982.886 -- 2108.493	1622	16.52	2325908.00	32.75	>75th to 90th Percentile
2110.242 -- 7728.313	765	7.79	2180100.00	30.69	>90th to 100th Percentile

FWRWT25 - Replicated/JackKnife weight 25					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 105.970	991	10.09	191008.60	2.69	Minimum to 10th Percentile
106.579 -- 182.475	1452	14.79	205470.80	2.89	>10th to 25th Percentile
182.642 -- 371.793	2470	25.16	636643.40	8.96	>25th to 50th Percentile
373.418 -- 979.899	2366	24.10	1425376.00	20.07	>50th to 75th Percentile
980.725 -- 2108.426	1776	18.09	2471448.00	34.80	>75th to 90th Percentile
2138.515 -- 7725.960	764	7.78	2172926.00	30.59	>90th to 100th Percentile

FWRWT26 - Replicated/JackKnife weight 26					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.797	1003	10.21	185590.90	2.61	Minimum to 10th Percentile
108.107 -- 184.346	1462	14.89	208023.70	2.93	>10th to 25th Percentile
185.176 -- 372.409	2451	24.96	632717.20	8.91	>25th to 50th Percentile
373.079 -- 983.678	2400	24.44	1459411.00	20.55	>50th to 75th Percentile
987.655 -- 2100.376	1738	17.70	2436234.00	34.30	>75th to 90th Percentile
2143.378 -- 7694.838	765	7.79	2180896.00	30.70	>90th to 100th Percentile

FWRWT27 - Replicated/JackKnife weight 27					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.276	986	10.04	174252.10	2.45	Minimum to 10th Percentile
107.826 -- 185.074	1479	15.06	211735.30	2.98	>10th to 25th Percentile
185.597 -- 375.845	2451	24.96	636351.20	8.96	>25th to 50th Percentile
376.360 -- 974.010	2513	25.59	1574047.00	22.16	>50th to 75th Percentile
979.851 -- 2100.844	1620	16.50	2319817.00	32.66	>75th to 90th Percentile
2141.413 -- 7734.936	770	7.84	2186670.00	30.79	>90th to 100th Percentile

FWRWT28 - Replicated/JackKnife weight 28					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.907	989	10.07	174737.90	2.46	Minimum to 10th Percentile
108.562 -- 183.485	1472	14.99	210478.00	2.96	>10th to 25th Percentile
183.592 -- 372.719	2467	25.12	640794.30	9.02	>25th to 50th Percentile
373.774 -- 981.196	2339	23.82	1412647.00	19.89	>50th to 75th Percentile
981.658 -- 2116.693	1782	18.15	2474069.00	34.83	>75th to 90th Percentile
2121.535 -- 8013.176	770	7.84	2190147.00	30.83	>90th to 100th Percentile

FWRWT29 - Replicated/JackKnife weight 29					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.254	999	10.17	183611.40	2.59	Minimum to 10th Percentile
107.472 -- 182.391	1438	14.65	204760.00	2.88	>10th to 25th Percentile
182.518 -- 372.748	2483	25.29	640840.10	9.02	>25th to 50th Percentile
373.026 -- 982.160	2530	25.77	1588542.00	22.36	>50th to 75th Percentile
983.142 -- 2108.496	1603	16.33	2301642.00	32.40	>75th to 90th Percentile
2126.318 -- 7649.704	766	7.80	2183477.00	30.74	>90th to 100th Percentile

FWRWT30 - Replicated/JackKnife weight 30					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.295	983	10.01	177357.40	2.50	Minimum to 10th Percentile
108.504 -- 182.381	1459	14.86	208020.10	2.93	>10th to 25th Percentile
182.515 -- 372.096	2468	25.13	636566.40	8.96	>25th to 50th Percentile
372.635 -- 982.492	2358	24.01	1421341.00	20.01	>50th to 75th Percentile
984.965 -- 2101.035	1786	18.19	2484585.00	34.98	>75th to 90th Percentile
2121.318 -- 7826.549	765	7.79	2175003.00	30.62	>90th to 100th Percentile

FWRWT31 - Replicated/JackKnife weight 31					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.879	992	10.10	177053.70	2.49	Minimum to 10th Percentile
108.012 -- 182.450	1447	14.74	205724.40	2.90	>10th to 25th Percentile
182.656 -- 370.683	2471	25.17	637933.00	8.98	>25th to 50th Percentile
371.488 -- 983.640	2349	23.92	1411466.00	19.87	>50th to 75th Percentile
984.775 -- 2105.508	1790	18.23	2486885.00	35.01	>75th to 90th Percentile
2125.691 -- 8159.016	770	7.84	2183810.00	30.75	>90th to 100th Percentile

FWRWT32 - Replicated/JackKnife weight 32					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.911	987	10.05	188457.80	2.65	Minimum to 10th Percentile
107.088 -- 182.423	1452	14.79	205213.00	2.89	>10th to 25th Percentile
182.566 -- 373.368	2475	25.21	637534.40	8.98	>25th to 50th Percentile
373.722 -- 980.063	2519	25.65	1573724.00	22.16	>50th to 75th Percentile
981.204 -- 2092.251	1615	16.45	2312270.00	32.55	>75th to 90th Percentile
2098.007 -- 7795.619	771	7.85	2185673.00	30.77	>90th to 100th Percentile

FWRWT33 - Replicated/JackKnife weight 33					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.269	986	10.04	181033.50	2.55	Minimum to 10th Percentile
108.540 -- 183.474	1465	14.92	208140.10	2.93	>10th to 25th Percentile
183.609 -- 374.286	2472	25.18	639324.60	9.00	>25th to 50th Percentile
374.693 -- 968.703	2334	23.77	1402935.00	19.75	>50th to 75th Percentile
973.574 -- 2092.276	1798	18.31	2496308.00	35.15	>75th to 90th Percentile
2121.967 -- 7666.589	764	7.78	2175131.00	30.62	>90th to 100th Percentile

FWRWT34 - Replicated/JackKnife weight 34					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.687	988	10.06	180506.30	2.54	Minimum to 10th Percentile
107.180 -- 184.068	1458	14.85	206946.00	2.91	>10th to 25th Percentile
184.646 -- 374.518	2473	25.19	639715.90	9.01	>25th to 50th Percentile
375.177 -- 987.242	2567	26.14	1625871.00	22.89	>50th to 75th Percentile
989.237 -- 2108.466	1568	15.97	2269110.00	31.95	>75th to 90th Percentile
2147.855 -- 7913.674	765	7.79	2180723.00	30.70	>90th to 100th Percentile

FWRWT35 - Replicated/JackKnife weight 35					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.330	993	10.11	188225.80	2.65	Minimum to 10th Percentile
107.591 -- 182.490	1437	14.63	204610.70	2.88	>10th to 25th Percentile
182.523 -- 373.011	2485	25.31	642060.60	9.04	>25th to 50th Percentile
373.674 -- 979.409	2517	25.63	1575948.00	22.19	>50th to 75th Percentile
980.221 -- 2092.317	1626	16.56	2328426.00	32.78	>75th to 90th Percentile
2104.002 -- 8067.955	761	7.75	2163602.00	30.46	>90th to 100th Percentile

FWRWT36 - Replicated/JackKnife weight 36					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.243	985	10.03	182726.70	2.57	Minimum to 10th Percentile
106.475 -- 182.397	1462	14.89	206716.10	2.91	>10th to 25th Percentile
182.677 -- 371.808	2464	25.09	633951.70	8.93	>25th to 50th Percentile
372.400 -- 980.437	2523	25.70	1575379.00	22.18	>50th to 75th Percentile
981.283 -- 2108.529	1616	16.46	2314709.00	32.59	>75th to 90th Percentile
2113.107 -- 7691.670	769	7.83	2189390.00	30.82	>90th to 100th Percentile

FWRWT37 - Replicated/JackKnife weight 37					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.975	986	10.04	179420.30	2.53	Minimum to 10th Percentile
107.220 -- 183.268	1470	14.97	209294.30	2.95	>10th to 25th Percentile
183.674 -- 371.939	2454	24.99	633868.30	8.92	>25th to 50th Percentile
372.744 -- 995.371	2572	26.19	1627986.00	22.92	>50th to 75th Percentile
999.864 -- 2100.406	1574	16.03	2278367.00	32.08	>75th to 90th Percentile
2113.781 -- 7680.076	763	7.77	2173936.00	30.61	>90th to 100th Percentile

FWRWT38 - Replicated/JackKnife weight 38					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.414	994	10.12	173725.20	2.45	Minimum to 10th Percentile
108.754 -- 185.185	1460	14.87	208431.40	2.93	>10th to 25th Percentile
185.522 -- 370.455	2468	25.13	640263.70	9.01	>25th to 50th Percentile
370.848 -- 991.115	2554	26.01	1619727.00	22.80	>50th to 75th Percentile
994.753 -- 2092.254	1578	16.07	2283561.00	32.15	>75th to 90th Percentile
2093.265 -- 7725.584	765	7.79	2177165.00	30.65	>90th to 100th Percentile

FWRWT39 - Replicated/JackKnife weight 39					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.610	984	10.02	170437.40	2.40	Minimum to 10th Percentile
107.837 -- 184.500	1473	15.00	210443.80	2.96	>10th to 25th Percentile
184.679 -- 372.982	2453	24.98	635311.80	8.94	>25th to 50th Percentile
373.564 -- 998.345	2573	26.20	1630651.00	22.96	>50th to 75th Percentile
999.219 -- 2108.542	1568	15.97	2271359.00	31.98	>75th to 90th Percentile
2111.278 -- 7777.443	768	7.82	2184669.00	30.76	>90th to 100th Percentile

FWRWT40 - Replicated/JackKnife weight 40					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.385	1009	10.28	204514.30	2.88	Minimum to 10th Percentile
108.018 -- 183.976	1435	14.61	204133.90	2.87	>10th to 25th Percentile
184.542 -- 371.090	2483	25.29	640911.20	9.02	>25th to 50th Percentile
371.659 -- 994.455	2409	24.53	1470552.00	20.70	>50th to 75th Percentile
995.842 -- 2092.216	1712	17.44	2399472.00	33.78	>75th to 90th Percentile
2105.005 -- 7804.457	771	7.85	2183289.00	30.74	>90th to 100th Percentile

FWRWT41 - Replicated/JackKnife weight 41					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.502	983	10.01	164831.00	2.32	Minimum to 10th Percentile
108.054 -- 182.420	1461	14.88	207711.70	2.92	>10th to 25th Percentile
182.553 -- 373.508	2473	25.19	641332.80	9.03	>25th to 50th Percentile
374.621 -- 982.415	2511	25.57	1574160.00	22.16	>50th to 75th Percentile
983.084 -- 2108.449	1623	16.53	2326321.00	32.75	>75th to 90th Percentile
2112.391 -- 7704.670	768	7.82	2188516.00	30.81	>90th to 100th Percentile

FWRWT42 - Replicated/JackKnife weight 42					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.544	991	10.09	198884.10	2.80	Minimum to 10th Percentile
106.940 -- 182.359	1454	14.81	205648.30	2.90	>10th to 25th Percentile
182.508 -- 373.182	2474	25.20	637813.50	8.98	>25th to 50th Percentile
374.107 -- 979.138	2339	23.82	1405520.00	19.79	>50th to 75th Percentile
983.564 -- 2108.441	1796	18.29	2489003.00	35.04	>75th to 90th Percentile
2126.596 -- 7071.408	765	7.79	2166004.00	30.49	>90th to 100th Percentile

FWRWT43 - Replicated/JackKnife weight 43					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.645	991	10.09	167224.00	2.35	Minimum to 10th Percentile
108.731 -- 184.128	1473	15.00	210666.20	2.97	>10th to 25th Percentile
184.618 -- 372.940	2463	25.08	640664.80	9.02	>25th to 50th Percentile
373.953 -- 979.937	2343	23.86	1419377.00	19.98	>50th to 75th Percentile
980.671 -- 2100.381	1777	18.10	2472094.00	34.80	>75th to 90th Percentile
2109.819 -- 7776.393	772	7.86	2192846.00	30.87	>90th to 100th Percentile

FWRWT44 - Replicated/JackKnife weight 44					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.191	983	10.01	169316.30	2.38	Minimum to 10th Percentile
107.698 -- 183.454	1475	15.02	210834.50	2.97	>10th to 25th Percentile
183.504 -- 373.357	2459	25.04	637831.90	8.98	>25th to 50th Percentile
374.295 -- 976.848	2347	23.90	1415370.00	19.93	>50th to 75th Percentile
977.777 -- 2092.284	1789	18.22	2486591.00	35.01	>75th to 90th Percentile
2097.122 -- 7719.820	766	7.80	2182929.00	30.73	>90th to 100th Percentile

FWRWT45 - Replicated/JackKnife weight 45					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.135	984	10.02	178785.80	2.52	Minimum to 10th Percentile
106.526 -- 185.486	1465	14.92	209254.50	2.95	>10th to 25th Percentile
185.536 -- 376.385	2465	25.10	638672.40	8.99	>25th to 50th Percentile
376.823 -- 993.295	2553	26.00	1616621.00	22.76	>50th to 75th Percentile
995.022 -- 2102.944	1587	16.16	2288663.00	32.22	>75th to 90th Percentile
2110.916 -- 7689.380	765	7.79	2170877.00	30.56	>90th to 100th Percentile

FWRWT46 - Replicated/JackKnife weight 46					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 109.008	1001	10.19	175132.20	2.47	Minimum to 10th Percentile
109.625 -- 182.476	1444	14.71	205305.70	2.89	>10th to 25th Percentile
182.500 -- 376.281	2474	25.20	639270.10	9.00	>25th to 50th Percentile
376.696 -- 987.024	2517	25.63	1578680.00	22.23	>50th to 75th Percentile
987.786 -- 2105.605	1616	16.46	2317261.00	32.62	>75th to 90th Percentile
2134.064 -- 7727.724	767	7.81	2187224.00	30.79	>90th to 100th Percentile

FWRWT47 - Replicated/JackKnife weight 47					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.287	994	10.12	193075.60	2.72	Minimum to 10th Percentile
107.542 -- 183.001	1458	14.85	207156.20	2.92	>10th to 25th Percentile
183.559 -- 371.076	2476	25.22	639869.60	9.01	>25th to 50th Percentile
371.828 -- 990.294	2558	26.05	1619924.00	22.81	>50th to 75th Percentile
990.751 -- 2116.800	1567	15.96	2265172.00	31.89	>75th to 90th Percentile
2127.001 -- 8044.439	766	7.80	2177675.00	30.66	>90th to 100th Percentile

FWRWT48 - Replicated/JackKnife weight 48					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.645	999	10.17	182187.70	2.56	Minimum to 10th Percentile
107.035 -- 183.338	1447	14.74	206050.20	2.90	>10th to 25th Percentile
183.502 -- 376.700	2473	25.19	639481.40	9.00	>25th to 50th Percentile
377.162 -- 982.610	2345	23.88	1413394.00	19.90	>50th to 75th Percentile
985.534 -- 2100.544	1791	18.24	2486863.00	35.01	>75th to 90th Percentile
2101.929 -- 7737.633	764	7.78	2174897.00	30.62	>90th to 100th Percentile

FWRWT49 - Replicated/JackKnife weight 49					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.025	1003	10.21	186354.00	2.62	Minimum to 10th Percentile
107.642 -- 186.467	1474	15.01	210987.70	2.97	>10th to 25th Percentile
186.684 -- 371.426	2444	24.89	634588.70	8.93	>25th to 50th Percentile
371.697 -- 983.077	2511	25.57	1572729.00	22.14	>50th to 75th Percentile
991.931 -- 2092.174	1618	16.48	2314719.00	32.59	>75th to 90th Percentile
2135.330 -- 7788.913	769	7.83	2183494.00	30.74	>90th to 100th Percentile

FWRWT50 - Replicated/JackKnife weight 50					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.498	999	10.17	178306.60	2.51	Minimum to 10th Percentile
108.680 -- 183.359	1450	14.77	207133.70	2.92	>10th to 25th Percentile
183.687 -- 374.048	2486	25.32	646075.50	9.10	>25th to 50th Percentile
374.474 -- 981.339	2367	24.11	1441364.00	20.29	>50th to 75th Percentile
982.604 -- 2089.862	1747	17.79	2441579.00	34.37	>75th to 90th Percentile
2090.483 -- 7811.969	770	7.84	2188415.00	30.81	>90th to 100th Percentile

FWRWT51 - Replicated/JackKnife weight 51					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.094	1008	10.27	196798.80	2.77	Minimum to 10th Percentile
107.141 -- 183.240	1440	14.67	204578.20	2.88	>10th to 25th Percentile
183.725 -- 373.343	2466	25.11	634016.00	8.93	>25th to 50th Percentile
373.895 -- 984.045	2351	23.94	1413714.00	19.90	>50th to 75th Percentile
985.793 -- 2108.584	1794	18.27	2491268.00	35.07	>75th to 90th Percentile
2114.211 -- 7930.895	760	7.74	2162498.00	30.45	>90th to 100th Percentile

FWRWT52 - Replicated/JackKnife weight 52					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.516	992	10.10	205414.00	2.89	Minimum to 10th Percentile
107.009 -- 182.343	1463	14.90	207799.90	2.93	>10th to 25th Percentile
182.541 -- 372.366	2462	25.07	634043.60	8.93	>25th to 50th Percentile
372.976 -- 983.202	2519	25.65	1572845.00	22.14	>50th to 75th Percentile
984.188 -- 2100.385	1621	16.51	2320025.00	32.66	>75th to 90th Percentile
2126.542 -- 7686.925	762	7.76	2162745.00	30.45	>90th to 100th Percentile

FWRWT53 - Replicated/JackKnife weight 53					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.973	1002	10.20	173163.20	2.44	Minimum to 10th Percentile
109.164 -- 186.380	1456	14.83	208446.90	2.93	>10th to 25th Percentile
186.513 -- 373.316	2456	25.01	636897.80	8.97	>25th to 50th Percentile
374.588 -- 988.356	2389	24.33	1458281.00	20.53	>50th to 75th Percentile
988.506 -- 2076.798	1753	17.85	2457029.00	34.59	>75th to 90th Percentile
2126.428 -- 7711.401	763	7.77	2169056.00	30.54	>90th to 100th Percentile

FWRWT54 - Replicated/JackKnife weight 54					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.106	986	10.04	191408.10	2.69	Minimum to 10th Percentile
107.241 -- 183.476	1462	14.89	207882.80	2.93	>10th to 25th Percentile
183.674 -- 374.822	2486	25.32	645771.60	9.09	>25th to 50th Percentile
376.528 -- 987.331	2497	25.43	1569577.00	22.10	>50th to 75th Percentile
988.975 -- 2100.386	1621	16.51	2316800.00	32.62	>75th to 90th Percentile
2106.476 -- 7976.406	767	7.81	2171433.00	30.57	>90th to 100th Percentile

FWRWT55 - Replicated/JackKnife weight 55					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.859	983	10.01	165242.70	2.33	Minimum to 10th Percentile
108.381 -- 184.486	1475	15.02	210992.60	2.97	>10th to 25th Percentile
184.527 -- 372.915	2460	25.05	639398.00	9.00	>25th to 50th Percentile
373.971 -- 976.280	2513	25.59	1582242.00	22.28	>50th to 75th Percentile
978.425 -- 2109.074	1622	16.52	2327129.00	32.76	>75th to 90th Percentile
2113.115 -- 7695.790	766	7.80	2177868.00	30.66	>90th to 100th Percentile

FWRWT56 - Replicated/JackKnife weight 56					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 108.631	994	10.12	188390.80	2.65	Minimum to 10th Percentile
108.774 -- 182.396	1461	14.88	209112.80	2.94	>10th to 25th Percentile
182.682 -- 371.957	2459	25.04	636099.40	8.96	>25th to 50th Percentile
373.229 -- 984.940	2368	24.12	1426806.00	20.09	>50th to 75th Percentile
987.998 -- 2108.552	1774	18.07	2469446.00	34.77	>75th to 90th Percentile
2123.226 -- 7724.670	763	7.77	2173018.00	30.59	>90th to 100th Percentile

FWRWT57 - Replicated/JackKnife weight 57					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 106.369	988	10.06	180317.70	2.54	Minimum to 10th Percentile
106.991 -- 184.313	1475	15.02	210365.80	2.96	>10th to 25th Percentile
184.636 -- 370.632	2454	24.99	636161.50	8.96	>25th to 50th Percentile
371.316 -- 992.266	2564	26.11	1624893.00	22.88	>50th to 75th Percentile
993.523 -- 2109.139	1576	16.05	2281666.00	32.12	>75th to 90th Percentile
2118.599 -- 7694.716	762	7.76	2169468.00	30.54	>90th to 100th Percentile

FWRWT58 - Replicated/JackKnife weight 58					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.690	1005	10.24	189952.80	2.67	Minimum to 10th Percentile
107.973 -- 184.347	1439	14.66	205452.80	2.89	>10th to 25th Percentile
184.706 -- 373.634	2475	25.21	640261.00	9.01	>25th to 50th Percentile
374.057 -- 996.692	2362	24.06	1427175.00	20.09	>50th to 75th Percentile
997.555 -- 2116.730	1768	18.01	2459460.00	34.63	>75th to 90th Percentile
2168.457 -- 7779.023	770	7.84	2180571.00	30.70	>90th to 100th Percentile

FWRWT59 - Replicated/JackKnife weight 59					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.918	997	10.15	176572.80	2.49	Minimum to 10th Percentile
108.167 -- 184.297	1455	14.82	207683.90	2.92	>10th to 25th Percentile
184.559 -- 373.522	2467	25.12	639520.10	9.00	>25th to 50th Percentile
374.940 -- 985.126	2558	26.05	1623211.00	22.85	>50th to 75th Percentile
985.762 -- 2108.537	1574	16.03	2273331.00	32.01	>75th to 90th Percentile
2112.320 -- 7841.336	768	7.82	2182554.00	30.73	>90th to 100th Percentile

FWRWT60 - Replicated/JackKnife weight 60					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 107.500	1005	10.24	191196.20	2.69	Minimum to 10th Percentile
107.619 -- 185.237	1445	14.72	205771.60	2.90	>10th to 25th Percentile
185.507 -- 374.139	2461	25.06	634961.50	8.94	>25th to 50th Percentile
374.636 -- 979.343	2363	24.07	1420549.00	20.00	>50th to 75th Percentile
981.507 -- 2119.401	1781	18.14	2473727.00	34.83	>75th to 90th Percentile
2143.566 -- 7740.523	764	7.78	2176668.00	30.64	>90th to 100th Percentile

FWRWT - Final weight					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
19.475 -- 112.878	1002	10.20	81442.34	1.15	Minimum to 10th Percentile
113.441 -- 189.355	1474	15.01	221549.30	3.12	>10th to 25th Percentile
189.560 -- 376.631	2444	24.89	653019.30	9.19	>25th to 50th Percentile
377.113 -- 969.039	2478	25.24	1576455.00	22.19	>50th to 75th Percentile
973.101 -- 2068.660	1643	16.73	2356723.00	33.18	>75th to 90th Percentile
2086.369 -- 7651.715	778	7.92	2213684.00	31.17	>90th to 100th Percentile

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APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER I

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Health Care Survey of DoD Beneficiaries



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According to the Privacy Act of 1974 (Public Law 93-579), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

Authority: 10 U.S.C., Chapter 55; Section 706, Public Law 102-484; E.O. 9397.

Purpose: This survey helps health policy makers gauge beneficiary satisfaction with the current military health care system and provides valuable input from beneficiaries that will be used to improve the Military Health System.

Routine Uses: None

Disclosure: Voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.

YOUR PRIVACY

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

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

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

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

SURVEY INSTRUCTIONS

Answer 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 the envelope is missing, please send to:

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

SURVEY STARTS HERE

As an eligible TRICARE beneficiary, 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 cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

1. Are you the person whose name appears on the mailing label of this envelope?

H08001

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

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

H08002A-H08002R

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.

H08003

- 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.

H08004

- 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.

H08005

- 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.**

H08006

See Note 1

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

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

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

H08007

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

Many beneficiaries who are eligible for TRICARE also have the opportunity to obtain other civilian health insurance through their job or a family member's job, through COBRA, or through retirement coverage from a previous job, or from some other group. COBRA lets beneficiaries pay to keep their coverage temporarily when they leave their job.

8. **Do you currently have the opportunity to obtain civilian health insurance coverage for yourself through some civilian group?**

S08J01

See Note 1A1

- 1 ☐ Yes
2 ☐ No → [Go to Question 18](#)

9. **What options do you have for obtaining civilian coverage? MARK ALL THAT APPLY.**

S08J02A-S08J02I

See Note 1A1

- A ☐ Through my current employer
B ☐ Through COBRA from my previous employer
C ☐ Through retirement coverage from my previous employer
D ☐ Through a family member's current employer
E ☐ Through COBRA from a family member's previous employer
F ☐ Through retirement coverage from a family member's previous employer
G ☐ Through another organization
H ☐ Through a government program
I ☐ Don't know

10. **Are you alone now covered or are you and others in your household now covered by a civilian health insurance policy?**

S08J03

See Notes 1A1 and 1A2

- 1 ☐ Yes, I alone am covered
2 ☐ Yes, I and one other person in my household are covered
3 ☐ Yes, both I and my family are covered
4 ☐ No → [Go to Question 13](#)

11. **For your civilian coverage, do you or your family member pay all or part of the insurance premium?**

- 1 ☐ Yes, I or my family members pay all of the premium
2 ☐ Yes, I or my family members pay part of the premium
3 ☐ No, coverage is available at no cost → [Go to Question 13](#)
-5 ☐ Don't know → [Go to Question 13](#)

S08J04

See Notes 1A1, 1A2, and 1A3

12. How much per month do you or your family member pay for this civilian coverage?

Please write your response in dollars on the lines provided, then check the matching box below in each column. For example, if you pay \$456 per month, you would put a "4" on the first line, a "5" on the second line and "6" on the third line, and then check the box next to the "4" in the first column, next to the "5" in the second column and next to "6" in the third column.

For example:

4	5	6
<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 checked="" type="checkbox"/> 4	<input type="checkbox"/> 4	<input type="checkbox"/> 4
<input type="checkbox"/> 5	<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 5
<input type="checkbox"/> 6	<input type="checkbox"/> 6	<input checked="" type="checkbox"/> 6
<input type="checkbox"/> 7	<input type="checkbox"/> 7	<input type="checkbox"/> 7
<input type="checkbox"/> 8	<input type="checkbox"/> 8	<input type="checkbox"/> 8
<input type="checkbox"/> 9	<input type="checkbox"/> 9	<input type="checkbox"/> 9

If you do not know the exact amount, please indicate the approximate amount.

Dollars per Month		
—	—	—
<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"/> 4
<input type="checkbox"/> 5	<input type="checkbox"/> 5	<input type="checkbox"/> 5
<input type="checkbox"/> 6	<input type="checkbox"/> 6	<input type="checkbox"/> 6
<input type="checkbox"/> 7	<input type="checkbox"/> 7	<input type="checkbox"/> 7
<input type="checkbox"/> 8	<input type="checkbox"/> 8	<input type="checkbox"/> 8
<input type="checkbox"/> 9	<input type="checkbox"/> 9	<input type="checkbox"/> 9

- 1000 ☐ \$1000 or more
 -5 ☐ Don't know

S08J05	See Notes 1A1, 1A2, and 1A3
--------	-----------------------------

13. Have you used civilian coverage for any of your health care in the past 12 months?

- 1 ☐ Yes → [Go to Question 15](#)
 2 ☐ No

S08J06	See Notes 1A1 and 1A4
--------	-----------------------

14. Why haven't you used civilian coverage? MARK ALL THAT APPLY.

- A ☐ Civilian coverage is not available to me
 B ☐ I have a better choice of doctors with TRICARE
 F ☐ My personal doctor is only available to me through TRICARE
 I ☐ I prefer to use military doctors
 J ☐ I prefer military hospitals
 G ☐ I want to be sure I can always use military health care
 D ☐ I get better customer service with TRICARE
 E ☐ Civilian benefits are poor compared to TRICARE
 C ☐ I do not want to pay the premium for civilian coverage
 M ☐ My employer pays a bonus for not taking employee coverage
 N ☐ My family member's employer pays a bonus for not taking employee coverage
 H ☐ I pay less for TRICARE than I would for civilian care
 K ☐ I have not needed health care
 L ☐ Another reason

S08J07A-S08J07N	See Notes 1A1 and 1A4
-----------------	-----------------------

15. Have you used TRICARE for any health care (except for prescription drugs) in the past 12 months?

- 1 ☐ Yes → [Go to Question 17](#)
 2 ☐ No

S08J08	See Notes 1A1 and 1A5
--------	-----------------------

16. Why haven't you used TRICARE? MARK ALL THAT APPLY.

- A ☐ I have a greater choice of doctors with my civilian plan
 D ☐ My personal doctor is not available to me through TRICARE
 I ☐ I prefer civilian doctors
 J ☐ I prefer civilian hospitals
 H ☐ There are no military facilities near me
 C ☐ I get better customer service with civilian plans
 E ☐ TRICARE benefits are poor compared to my civilian plan
 F ☐ It is easier for me to get care through my civilian plan
 B ☐ I do not want to pay the premium for TRICARE
 G ☐ I pay less for civilian care than I would for TRICARE
 K ☐ I have not needed health care
 L ☐ Another reason

S08J09A-S08J09L	See Notes 1A1 and 1A5
-----------------	-----------------------

17. Have you dropped civilian coverage in the past 12 months?

- 1 ☐ Yes
 2 ☐ No

S08J10
See Note 1A1

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.

18. 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?

- 1 ☐ Yes
2 ☐ No → [Go to Question 21](#)

H08008

See Note 2

19. 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

H08009

See Note 2

20. Did you have the same personal doctor or nurse before you joined this health plan?

- 1 ☐ Yes → [Go to Question 22](#)
2 ☐ No

H08010

See Note 2

21. 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?

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

H08011

See Note 2

GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, do not include dental visits.

22. 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 your doctor think you needed to see a specialist?

- 1 ☐ Yes
2 ☐ No → [Go to Question 24](#)

H08012

See Note 3

23. In the last 12 months, how much of a problem, if any, was it to see a specialist that you needed to see?

- 1 ☐ A big problem
2 ☐ A small problem
3 ☐ Not a problem
-6 ☐ I didn't need a specialist in the last 12 months

H08013

See Note 3

24. In the last 12 months, did you see a specialist?

- 1 ☐ Yes
2 ☐ No → [Go to Question 26](#)

H08014

See Note 4

25. 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

H08015

See Note 4

CALLING DOCTORS' OFFICES

26. 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 28](#)

H08016

See Note 5

27. 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

H08017

See Note 5

YOUR HEALTH CARE IN THE LAST 12 MONTHS

28. 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 31](#)

H08018

See Note 6

29. 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

H08019

See Note 6

30. 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

H08020

See Note 6

31. 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
 2 ☐ No → [Go to Question 34](#)

H08021

See Note 7

32. 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
 2 ☐ Sometimes
 3 ☐ Usually
 4 ☐ Always
 -6 ☐ I had no appointments in the last 12 months

H08022

See Note 7

33. 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
 2 ☐ 1 day
 3 ☐ 2-3 days
 4 ☐ 4-7 days
 5 ☐ 8-14 days
 6 ☐ 15-30 days
 7 ☐ 31 days or longer
 -6 ☐ I had no appointments in the last 12 months

H08023

See Note 7

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

H08024

- 1 ☐ None
 2 ☐ 1
 3 ☐ 2
 4 ☐ 3
 5 ☐ 4
 6 ☐ 5 to 9
 7 ☐ 10 or more

35. 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?

H08025

- 1 ☐ None → [Go to Question 48](#)
 2 ☐ 1
 3 ☐ 2
 4 ☐ 3
 5 ☐ 4
 6 ☐ 5 to 9
 7 ☐ 10 or more

See Note 8

36. In the last 12 months, did you or a doctor believe you needed any care, tests, or treatment?

- 1 ☐ Yes
 2 ☐ No → [Go to Question 38](#)

H08026

See Notes 8 and 9

37. 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
 2 ☐ A small problem
 3 ☐ Not a problem
 -6 ☐ I had no visits in the last 12 months

H08027

See Notes 8 and 9

38. 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 40](#)

H08028

See Notes 8 and 10

39. 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

H08029

See Notes 8 and 10

40. 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

H08030

See Note 8

41. 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

H08031

See Note 8

42. 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

H08032

See Note 8

43. 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

H08033

See Note 8

44. 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

H08034

See Note 8

45. 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

H08035

See Note 8

46. 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

H08036

See Note 8

47. 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

H08037

See Note 8

48. In the last 12 months, where did you go most often for your health care? **MARK ONLY ONE ANSWER.**

H08038

- 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

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

S08B01

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

50. In the last 12 months, did you need any treatment or counseling for a personal or family problem?

- 1 ☐ Yes
2 ☐ No

→ [Go to Question 53](#)

S08B02

See Note 10A1

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

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

S08B03

See Note 10A1

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

- 0 ☐ 0 Worst treatment or counseling possible
1 ☐ 1
2 ☐ 2
3 ☐ 3
4 ☐ 4
5 ☐ 5
6 ☐ 6
7 ☐ 7
8 ☐ 8
9 ☐ 9
10 ☐ 10 Best treatment or counseling possible

S08B04

See Note 10A1

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.

53. 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
-5 ☐ Don't know

→ [Go to Question 56](#)

→ [Go to Question 56](#)

H08039

See Note 11

54. 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

H08040

See Note 11

55. 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

H08041

See Note 11

56. 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 58](#)

H08042

See Note 12

57. In the last 12 months, how much of a problem, if any, was it to find or understand this information?

- 1 ☐ A big problem
2 ☐ A small problem
3 ☐ Not a problem
-6 ☐ I didn't look for information from my health plan in the last 12 months

H08043

See Note 12

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

- 1 ☐ Yes
2 ☐ No

→ [Go to Question 60](#)

H08044

See Note 13

59. 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
2 ☐ A small problem
3 ☐ Not a problem
-6 ☐ I didn't call my health plan's customer service in the last 12 months

H08045

See Note 13

60. In the last 12 months, did you have to fill out any paperwork for your health plan?

- 1 ☐ Yes
2 ☐ No

→ [Go to Question 62](#)

H08046

See Note 14

61. 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
2 ☐ A small problem
3 ☐ Not a problem
-6 ☐ I didn't have any experiences with paperwork for my health plan in the last 12 months

H08047

See Note 14

62. 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?

0	<input type="checkbox"/>	0	Worst health plan possible	H08048
1	<input type="checkbox"/>	1		
2	<input type="checkbox"/>	2		
3	<input type="checkbox"/>	3		
4	<input type="checkbox"/>	4		
5	<input type="checkbox"/>	5		
6	<input type="checkbox"/>	6		
7	<input type="checkbox"/>	7		
8	<input type="checkbox"/>	8		
9	<input type="checkbox"/>	9		
10	<input type="checkbox"/>	10	Best health plan possible	

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.

63. When did you last have a blood pressure reading?

3	<input type="checkbox"/>	Less than 12 months ago	H08049
2	<input type="checkbox"/>	1 to 2 years ago	
1	<input type="checkbox"/>	More than 2 years ago	

64. Do you know if your blood pressure is too high?

1	<input type="checkbox"/>	Yes, it is too high	H08050
2	<input type="checkbox"/>	No, it is not too high	
3	<input type="checkbox"/>	Don't know	

65. When did you last have a flu shot?

4	<input type="checkbox"/>	Less than 12 months ago	H08051
3	<input type="checkbox"/>	1-2 years ago	
2	<input type="checkbox"/>	More than 2 years ago	
1	<input type="checkbox"/>	Never had a flu shot	

66. Have you ever smoked at least 100 cigarettes in your entire life?

1	<input type="checkbox"/>	Yes	H08052
2	<input type="checkbox"/>	No	See Note 15
-5	<input type="checkbox"/>	Don't know	

67. Do you now smoke every day, some days or not at all?

4	<input type="checkbox"/>	Every day	H08053
3	<input type="checkbox"/>	Some days	See Note 15
2	<input type="checkbox"/>	Not at all	
-5	<input type="checkbox"/>	Don't know	

68. How long has it been since you quit smoking cigarettes?

3	<input type="checkbox"/>	Less than 12 months	→ Go to Question 69
2	<input type="checkbox"/>	12 months or more	→ Go to Question 72
-5	<input type="checkbox"/>	Don't know	→ Go to Question 72
			H08054
			See Note 15

69. 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?

		H08055	See Notes 15 and 16
1	<input type="checkbox"/>	None	
2	<input type="checkbox"/>	1 visit	
3	<input type="checkbox"/>	2 to 4 visits	
4	<input type="checkbox"/>	5 to 9 visits	
5	<input type="checkbox"/>	10 or more visits	
-6	<input type="checkbox"/>	I had no visits in the last 12 months	

70. 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)?

		H08056	See Notes 15 and 16
1	<input type="checkbox"/>	None	
2	<input type="checkbox"/>	1 visit	
3	<input type="checkbox"/>	2 to 4 visits	
4	<input type="checkbox"/>	5 to 9 visits	
5	<input type="checkbox"/>	10 or more visits	
-6	<input type="checkbox"/>	I had no visits in the last 12 months	

71. 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?

		H08057	See Notes 15 and 16
1	<input type="checkbox"/>	None	
2	<input type="checkbox"/>	1 visit	
3	<input type="checkbox"/>	2 to 4 visits	
4	<input type="checkbox"/>	5 to 9 visits	
5	<input type="checkbox"/>	10 or more visits	
-6	<input type="checkbox"/>	I had no visits in the last 12 months	

72. Are you male or female?

1	<input type="checkbox"/>	Male	→ Go to Question 79
2	<input type="checkbox"/>	Female	
			H08058
			See Note 17A

73. When did you last have a Pap smear test?

5	<input type="checkbox"/>	Within the last 12 months	
4	<input type="checkbox"/>	1 to 3 years ago	
3	<input type="checkbox"/>	More than 3 but less than 5 years ago	
2	<input type="checkbox"/>	5 or more years ago	
1	<input type="checkbox"/>	Never had a Pap smear test	
		H08059	See Notes 17A and 17B

74. Are you under age 40?

- 1 ☐ Yes → [Go to Question 76](#)
2 ☐ No

H08060

See Notes 17A, 17B, and 18

75. 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 but less than 5 years ago
2 ☐ 5 or more years ago
1 ☐ Never had a mammogram

H08061

See Notes 17A, 17B, and 18

76. Have you been pregnant in the last 12 months or are you pregnant now?

H08063

See Notes 17A, 17B, and 19

- 1 ☐ Yes, I am currently pregnant → [Go to Question 77](#)
2 ☐ No, I am not currently pregnant, but have been pregnant in the past 12 months → [Go to Question 78](#)
3 ☐ No, I am not currently pregnant, and have not been pregnant in the past 12 months → [Go to Question 79](#)

77. In what trimester is your pregnancy?

- 1 ☐ First trimester (up to 12 weeks after 1st day of last period) → [Go to Question 79](#)
2 ☐ Second trimester (13th through 27th week)
3 ☐ Third trimester (28th week until delivery)

H08064

See Notes 17A, 17B, and 19

78. In which trimester did you first receive prenatal care?

- 4 ☐ First trimester (up to 12 weeks after 1st day of last period)
3 ☐ Second trimester (13th through 27th week)
2 ☐ Third trimester (28th week until delivery)
1 ☐ Did not receive prenatal care

H08065

See Notes 17A, 17B, and 19

ABOUT YOU

79. In general, how would you rate your overall health now?

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

H08066

80. Are you limited in any way in any activities because of any impairment or health problem?

H08067

See Note 19A1

- 1 ☐ Yes
2 ☐ No → [Go to Question 85](#)

81. Because of any impairment or health problem, do you need the help of other persons with your personal care needs, such as eating, dressing, or getting around the house?

S08C15

See Note 19A1

- 1 ☐ Yes
2 ☐ No

82. Because of any impairment or health problem, do you need help with your routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?

S08C16

See Note 19A1

- 1 ☐ Yes
2 ☐ No

83. Do you have a physical or medical condition that seriously interferes with your independence, participation in the community, or quality of life?

S08C17

See Note 19A1

- 1 ☐ Yes
2 ☐ No

84. We want to know your rating of how well your health plan has done in providing the equipment, services, and help you need.

Using any number from 0 to 10, where 0 is the worst your plan could do and 10 is the best your plan could do, what number would you use to rate your health plan now?

0 ☐ 0 Worst your health plan could do

1 ☐ 1

2 ☐ 2

3 ☐ 3

4 ☐ 4

5 ☐ 5

6 ☐ 6

7 ☐ 7

8 ☐ 8

9 ☐ 9

10 ☐ 10 Best your health plan could do

S08C18

See Note 19A1

85. In the last 12 months, have you been a patient in a hospital overnight or longer?

S08C19

- 1 ☐ Yes
2 ☐ No

86. Do you now have any physical or medical conditions that have lasted for at least 3 months? [Women: DO NOT include pregnancy.]

S08C20

See Note 19A2

- 1 ☐ Yes
2 ☐ No → [Go to Question 89](#)

87. In the last 12 months, have you seen a doctor or other health provider more than twice for any of these conditions?

S08C21

See Note 19A2

- 1 ☐ Yes
2 ☐ No

88. Have you been taking prescription medicine for at least 3 months for any of these conditions?

S08C22

See Note 19A2

- 1 ☐ Yes
2 ☐ No

89. How tall are you without your shoes on? Please give your answer in feet and inches.

H08068F, H08068I

Example:

Height	
Feet	Inches
<u>5</u>	<u>6</u>
<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

90. How much do you weigh without your shoes on? Please give your answer in pounds.

H08069

Example:

Weight		
Pounds		
<u>1</u>	<u>6</u>	<u>0</u>
<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

91. 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

92. 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

H08070, H08070A-H08070E

See Note 20

93. 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)

94. What is your age now?

- 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

SRAGE

95. Which of the following best describes your current employment status? MARK ONLY ONE.

- 1 ☐ Active Duty
- 2 ☐ Employed full-time (including self-employed)
- 3 ☐ Employed part-time (including self-employed)
- 4 ☐ Unemployed, but looking for work
- 5 ☐ Unemployed and not looking for work
- 6 ☐ Student
- 7 ☐ Permanently retired

S08J11

96. What was your family's income before taxes in 2006?

(Include wages before taxes; also include dividends, interest, social security, pensions, alimony, net business or farm income, and any other money income received by family members age 15 or older.)

- 1 ☐ Less than \$10,000
- 2 ☐ \$10,000 to \$24,999
- 3 ☐ \$25,000 to \$49,999
- 4 ☐ \$50,000 to \$74,999
- 5 ☐ \$75,000 to \$99,999
- 6 ☐ \$100,000 to \$124,999
- 7 ☐ \$125,000 to \$149,999
- 8 ☐ \$150,000 and above
- 5 ☐ Don't know

S08J12

THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community.

Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

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

Questions about the survey?

Email: hcsdb08@synovate.net

Toll-free phone (in the US, Puerto Rico and Canada):
1-877-236-2390, available 24 hours a day
Toll-free fax (in the US and Canada): 1-800-409-7681

International Toll-Free numbers:

Germany: 0 800 182 1532
Great Britain: 008 234 7139
Japan: 0053 11 30 814
South Korea: 003 0813 1286
Mexico: 001 877 238 5171
Philippines: 1 800 1116 2366

When calling or writing, please provide your name, address, and the 8-digit number above your address on the envelope.

Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager; contact the TRICARE Service Center in your region:

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343

The website is:

www.tricare.osd.mil/tricarecenters

Veterans: Contact the US Department of Veterans Affairs at
1-877-222-VETS; or go to www.va.gov

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APPENDIX B

SURVEY FIELDING LETTERS – QUARTER I

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SAMPLE NOTIFICATION LETTER

September 1, 2007

12345678 2L81 8100 101
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

The Department of Defense is conducting its comprehensive health care satisfaction survey of military personnel. Within the month, you will receive a survey titled *Health Care Survey of DoD Beneficiaries*. This survey asks for your comments on your health, the availability of health care, and your satisfaction with health care services. DoD leaders need your participation to help improve all health care programs for the entire military community. You are one of a small number of military beneficiaries who have been selected for this voluntary study.

Your responses are important to us even if you do not receive your health care through the military at all. Your answers will be held in the strictest confidence, and you will not be personally identified in any reports or release of survey data. While your participation is really needed, it is entirely voluntary.

This is your opportunity to impact directly the formulation of government health care policies and I urge you to share your perspective on these important issues. 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, or if you have questions pertaining to the survey, please contact the Survey Processing Center. You can reach them by email at 4beneficiaries@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

October 22, 2007

12345678 6P58 8101 101
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help! The Department of Defense is requesting your help in completing the enclosed *October 2007 Health Care Survey of Department of Defense Beneficiaries* which is used to understand and improve your health care experiences. This survey includes questions about the health care services you may have received in the past 12 months. **Even if you did not receive any of your health care from a military facility, we still ask that you complete the survey.** Your views are important to us and your opinions count.

You are among a few randomly selected to receive this survey. By completing the survey, you will provide important information that will help us improve the health care services for our entire military community. Please take advantage of this opportunity to share your opinions by participating in the survey. The survey is included and you can also take the survey at the Web site below. **Even if you did not receive any of your health care from a military facility, we still ask that you complete the survey.** This information you give is vital in the development of 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/hcsdb108>

At the Web site, 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 hcsdb08@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, please go to the TRICARE Web site at <http://www.tricare.osd.mil>.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH
Director 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 6P58 8109 101
SSGT DAVE BRYANT
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

WE NEED YOUR HELP!

HELLO!

6P58-01

Recently we sent you a survey, the *Health Care Survey of Department of Defense Beneficiaries*. This survey is your opportunity to comment on your health care needs and any experiences you may have had in the past 12 months. If you already filled it out and returned it, please accept our thanks.

If you have not completed the survey please do so because your opinion matters. Your experiences represent those of many military beneficiaries like yourself, and the Department of Defense needs to hear those views.

Even if you did not receive any of your health care directly from a military facility, we still ask that you complete the survey.

Taking part in this survey is voluntary and the information you provide us is kept private. If you would like to complete the survey online, please visit our website:

Website: www.synovate.net/hcsdb108

Your password: 123456

If for some reason 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 hcsdb108@synovate.net.

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

November 21, 2007

12345678 6P58 8102 101
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help. Recently, we mailed you a survey titled *October 2007 Health Care Survey of DoD Beneficiaries* and hope you have received it. We have no record that you completed this survey and so we have enclosed another copy. **If you have already sent in your survey or completed it online, please disregard this letter and survey.**

Your views are important to us and your opinions count. By answering these questions you will provide the information we need to improve the health care services for our entire military community. You are among a few randomly selected military beneficiaries to receive this survey. To get accurate results, we need to get answers from you and other people we ask to take part in this survey. We hope you will take the time to answer these questions. Most people find it takes only 20 minutes to answer these questions.

Your answers to this survey will remain private. **You may choose to fill out this survey or not and your decision will not affect the benefits you get.** We hope you will take this chance to tell us about your health care. Your answers could help other people choose the health plan that is best for them. Thanks in advance for your help!

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/hcsdb108>

At the Web site, 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 by email at hcsdb08@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. These numbers are toll free in the US and Canada. If you do not wish to participate in 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 in advance for your time and help. For more information about the *Health Care Survey of DoD 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, 2007 AND 2008 QUESTIONS FOR ADULT HCSDB – QUARTER I

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CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006 AND 2007 ADULT SURVEY QUESTIONS

FY 2008 Adult Survey		FY 2007 Adult Survey		Related Questions in Earlier Surveys									Difference Between 2007 and 2008 Questions
FY 2008		FY 2007		2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number			
H08001	Q.01	T	H07001	H06001 ^I	H05001 ^H	H04001 ^G	H03001 ^F	H02001 ^E	H00000 ^D	01			
H08002A-H08002R	Q.02	T	H07002A-H07002R	H06002A-H06002Q	H05002A-H05002P	H04002A-H04002O	H03002A-H03002O ^F	H02002A-H02002O ^E	H00003A-H00003L	07	45, 47	74, 75	
H08003	Q.03	T	H07003	H06003 ^I	H05003 ^H	H04003 ^G	H03003 ^F	H02003 ^E					
H08004	Q.04	T	H07004	H06004 ^I	H05004 ^H	H04004 ^G	H03004 ^F	H02004 ^E					
H08005	Q.05	T	H07005	H06005 ^I	H05005 ^H	H04005 ^G	H03005 ^F	H02005 ^E					
H08006	Q.06	T	H07006	H06006	H05006	H04006 ^G	H03006 ^F	H02006	H00001	02	50		
H08007	Q.07	T	H07007	H06007 ^I	H05007 ^H	H04007 ^G	H03007 ^F	H02007 ^E	H00002 ^D	04	43	39	
H08008	Q.18	T	H07008	H06008 ^I	H05008 ^H	H04008 ^G	H03010 ^F	H02010 ^E	H00008 ^D	24 ^C	51 ^B		
H08009	Q.19	T	H07009	H06009 ^I	H05009 ^H	H04009 ^G	H03011	H02011 ^E	H00009 ^D	25 ^C	52		
H08010	Q.20	T	H07010	H06010 ^I	H05010 ^H	H04010 ^G							
H08011	Q.21	T	H07011	H06011 ^I	H05011 ^H	H04011 ^G	H03009	H02009 ^E	H00007 ^D	23 ^C			
H08012	Q.22	T	H07012	H06012 ^I	H05012 ^H	H04012 ^G	H03012 ^F	H02015 ^E	H00013 ^D	26	53 ^B		
H08013	Q.23	T	H07013	H06013 ^I	H05013 ^H	H04013 ^G	H03013	H02016 ^E	H00014 ^D	27 ^C	54 ^B		
H08014	Q.24	T	H07014	H06014 ^I	H05014 ^H	H04014 ^G	H03014 ^F	H02017 ^E	H00015 ^D	28 ^C	55 ^B		
H08015	Q.25	T	H07015	H06015 ^I	H05015 ^H	H04015 ^G	H03015	H02018 ^E	H00016 ^D	30 ^C	56 ^B		
H08016	Q.26	T	H07016	H06016 ^I	H05016 ^H	H04017 ^G	H03017 ^F	H02020 ^E	H00018 ^D	32 ^C	84 ^B		

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

FY 2008 Adult Survey		FY 2007 Adult Survey		Related Questions in Earlier Surveys									Difference Between 2007 and 2008 Questions
FY 2008		FY 2007		2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number			
H08017	Q.27	T	H07017	H06017 ^I	H05017 ^H	H04018 ^G	H03018 ^F	H02021 ^E	H00019 ^D	33	85 ^B		
H08018	Q.28	T	H07018	H06018 ^I	H05018 ^H	H04019 ^G	H03022 ^F	H02025 ^E	H00023 ^D				
H08019	Q.29	T	H07019	H06019 ^I	H05019 ^H	H04020 ^G	H03023	H02026 ^E	H00024 ^D	44			
H08020	Q.30	T	H07020	H06020 ^I	H05020 ^H	H04021 ^G	H03024	H02027 ^E	H00025 ^D				
H08021	Q.31	T	H07021	H06021 ^I	H05021 ^H	H04022 ^G	H03019	H02022 ^E	H00020 ^D				
H08022	Q.32	T	H07022	H06022 ^I	H05022 ^H	H04023 ^G	H03020	H02023 ^E	H00021 ^D	43			
H08023	Q.33	T	H07023	H06023 ^I	H05023 ^H	H04024 ^G	H03021	H02024 ^E	H00022 ^D				
H08024	Q.34	T	H07024	H06024 ^I	H05024 ^H	H04025 ^G	H03025	H02028 ^E	H00026 ^D	38	10, 12	32	
H08025	Q.35	T	H07025	H06025 ^I	H05025 ^H	H04026 ^G	H03026 ^F	H02029 ^E	H00027 ^D	40, 41			
H08026	Q.36	T	H07026	H06026 ^I	H05026 ^H	H04027 ^G							
H08027	Q.37	T	H07027	H06027 ^I	H05027 ^H	H04028 ^G	H03027	H02030 ^E	H00028 ^D	47	59 ^B		
H08028	Q.38	T	H07028	H06028 ^I	H05028 ^H	H04029 ^G							
H08029	Q.39	T	H07029	H06029 ^I	H05029 ^H	H04030 ^G	H03028 ^F	H02031 ^E	H00029 ^D	48	60 ^B		
H08030	Q.40	T	H07030	H06030 ^I	H05030 ^H	H04031 ^G	H03029	H02032 ^E	H00030 ^D	46	83	48, 63	
H08031	Q.41	T	H07031	H06031 ^I	H05031 ^H	H04032 ^G	H03030 ^F	H02033 ^E	H00031 ^D	49 ^C	90	67V, 52V	
H08032	Q.42	T	H07032	H06032 ^I	H05032 ^H	H04033 ^G	H03031 ^F	H02034 ^E	H00032 ^D	50 ^C	91		
H08033	Q.43	T	H07033	H06033 ^I	H05033 ^H	H04034 ^G	H03032 ^F	H02035 ^E	H00033 ^D	51 ^C	92	67T, 52T	

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

FY 2008 Adult Survey		FY 2007 Adult Survey		Related Questions in Earlier Surveys									Difference Between 2007 and 2008 Questions
FY 2008		FY 2007		2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number			
H08034	Q.44	T	H07034	H06034 ^I	H05034 ^H	H04035 ^G	H03033 ^F	H02036 ^E	H00034 ^D	52 ^C	93	67R-S, 52R-S	
H08035	Q.45	T	H07035	H06035 ^I	H05035 ^H	H04036 ^G	H03034 ^F	H02037 ^E	H00035 ^D	53 ^C	94		
H08036	Q.46	T	H07036	H06036 ^I	H05036 ^H	H04037 ^G	H03035 ^F	H02038 ^E	H00036 ^D	54 ^C	95	67AA, 52AA	
H08037	Q.47	T	H07037	H06037 ^I	H05037 ^H	H04038 ^G	H03036	H02039 ^E	H00037 ^D	55 ^C	96		
H08038	Q.48	T	H07038	H06038 ^I	H05038 ^H	H04039 ^G	H03038 ^F	H02041 ^E	H00042 ^D	37	74 ^B	31	
H08039	Q.53	T	H07039	H06039 ^I	H05039 ^H	H04040 ^G	H03039 ^F	H02043 ^E	H00043 ^D	57 ^C	61 ^B		
H08040	Q.54	T	H07040	H06040 ^I	H05040 ^H	H04041 ^G	H03040 ^F	H02044 ^E	H00044 ^D	58 ^C	62		
H08041	Q.55	T	H07041	H06041 ^I	H05041 ^H	H04042 ^G	H03041 ^F	H02045 ^E	H00045 ^D	59 ^C	63		
H08042	Q.56	T	H07042	H06042 ^I	H05042 ^H	H04044 ^G	H03043	H02047 ^E	H00047	62	65 ^B		
H08043	Q.57	T	H07043	H06043 ^I	H05043 ^H	H04045 ^G	H03044	H02048 ^E	H00048 ^D	63 ^C	66 ^B		
H08044	Q.58	T	H07044	H06044 ^I	H05044 ^H	H04046 ^G	H03045 ^F	H02049 ^E	H00049 ^D	64 ^C	67 ^B		
H08045	Q.59	T	H07045	H06045 ^I	H05045 ^H	H04047 ^G	H03046 ^F	H02050 ^E	H00050 ^D	65 ^C	68 ^B		
H08046	Q.60	T	H07046	H06046 ^I	H05046 ^H	H04052 ^G	H03050	H02054 ^E	H00054 ^D	66			
H08047	Q.61	T	H07047	H06047 ^I	H05047 ^H	H04053 ^G	H03051 ^F	H02055 ^E	H00055 ^D	67 ^C			
H08048	Q.62	T	H07048	H06048 ^I	H05048 ^H	H04054 ^G	H03052	H02056 ^E	H00056 ^D	71 ^C	73 ^B		
H08049	Q.63	T	H07049	H06049 ^I	H05049 ^H	H04056 ^G	H03055 ^F	H02059 ^E	H00062 ^D	09 ^C	17A ^B	12	
H08050	Q.64	T	H07050	H06050 ^I	H05050 ^H	H04057 ^G	H03056 ^F	H02060 ^E	H00063 ^D	09B	17B ^B		

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

FY 2008 Adult Survey		FY 2007 Adult Survey		Related Questions in Earlier Surveys									Difference Between 2007 and 2008 Questions
FY 2008		FY 2007		2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number			
H08051	Q.65	T	H07051	H06051 ^I	H05051 ^H	H04059 ^G	H03058 ^F	H02062 ^E	H00065 ^D	11 ^C	19	14	
H08052	Q.66	T	H07052	H06052 ^I	H05052 ^H	H04060 ^G	H03059 ^F	H02063 ^E	H00066 ^D	12 ^C	21 ^B	17	
H08053	Q.67	T	H07053	H06053 ^I	H05053 ^H	H04061 ^G	H03060 ^F	H02064 ^E	H00067 ^D	13 ^C	22 ^B	18	
H08054	Q.68	T	H07054	H06054 ^I	H05054 ^H	H04062 ^G	H03061 ^F	H02065 ^E	H00068 ^D	14 ^C	23	19	
H08055	Q.69	T	H07055	H06055 ^I	H05055 ^H	H04063 ^G	H03062 ^F	H02066 ^E	H00069 ^D	15 ^C	24 ^B	20	
H08056	Q.70	T	H07056	H06056 ^I	H05056 ^H	H04064 ^G							
H08057	Q.71	T	H07057	H06057 ^I	H05057 ^H	H04065 ^G							
H08058	Q.72	T	H07058	H06058 ^I	H05058 ^H	H04066 ^G	H03063 ^F	H02067 ^E	H00070 ^D	16 ^C			
H08059	Q.73	T	H07059	H06059 ^I	H05059 ^H	H04068 ^G	H03065 ^F	H02069 ^E	H00072 ^D	18 ^C	28 ^B	24	
H08060	Q.74	T	H07060	H06060 ^I	H05060 ^H	H04069 ^G	H03066 ^F	H02070 ^E	H00073A ^D	19A ^C	29A ^B		
H08061	Q.75	T	H07061	H06061 ^I	H05061 ^H	H04070 ^G	H03067 ^F	H02071 ^E	H00073B ^D	19B	29B	26	
H08063	Q.76	T	H07063	H06063 ^I	H05063 ^H	H04072 ^G	H03069 ^F	H02073 ^E	H00075 ^D	20 ^C	30	28 ^A	
H08064	Q.77	T	H07064	H06064 ^I	H05064 ^H	H04073 ^G	H03070 ^F	H02074 ^E	H00076A ^D	21A ^C			
H08065	Q.78	T	H07065	H06065 ^I	H05065 ^H	H04074 ^G	H03071 ^F	H02075 ^E	H00076B ^D	21B ^C	31	29	
H08066	Q.79	T	H07066	H06066 ^I	H05066 ^H	H04075 ^G	H03072	H02076	H00077	77	105	01	
H08067	Q.80	T	H07067	H06067 ^I	H05067 ^H	H04076 ^G	H03073 ^F						
H08068F	Q.89	T	H07068F	H06068F ^I	S05H01F ^H	SRHGTF ^G							
H08068I	Q.89	T	H07068I	H06068I ^I	S05H01I ^H	SRHGTI ^G							
H08069	Q.90	T	H07069	H06069 ^I	S05H02 ^H	SRWGT ^G							

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

FY 2008 Adult Survey		FY 2007 Adult Survey		Related Questions in Earlier Surveys									Difference Between 2007 and 2008 Questions
FY 2008		FY 2007		2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number			
SREDA	Q.91	T	SREDA	SREDA ^I	SREDA ^H	SREDA ^G	SREDA ^F	SREDA ^E	SREDA-F ^D	86 ^C			
H08070, H08070A-H08070E	Q.92	T	H07070, H07070A-H07070E	H06070, H06070A-H06070E ^I	H05068 ^H	H04085 ^G	H03082 ^F	H02077 ^E	H00079 ^D	84 ^C			
SRRACEA - SRRACEE	Q.93	T	SRRACEA - SRRACEE	SRRACEA - SRRACEE ^I	SRRACEA - SRRACEE ^H	SRRACEA - SRRACEE ^G	SRRACEA - SRRACEE ^F	SRRACEA - SRRACEE ^E	SRRACE ^D	85 ^C			
SRAGE	Q.94	T	SRAGE	SRAGE ^I	SRAGE ^H	SRAGE ^G	SRAGE ^F	SRAGE ^E	SRAGE ^D				
S08B01	Q.49	T	S07B01	S06B01									
S08B02	Q.50	T	S07B02	S06B02									
S08B03	Q.51	T	S07B03	S06B03									
S08B04	Q.52	T	S07B04	S06B04									
S08J01	Q.08	T			S05J01								
S08J02A-S08J02I	Q.09				S05J02A-S05J02I								IN 2008, QUESTION IS WORDED DIFFERENTLY.
S08J03	Q.10				S05J03								IN 2008, QUESTION IS WORDED DIFFERENTLY.
S08J04	Q.11				S05J04								
S08J05	Q.12				S05J05								
S08J06	Q.13				S05J06								

^A Identical to 1998

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^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

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^H Identical to 2006

^I Identical to 2007

FY 2008 Adult Survey		FY 2007 Adult Survey		Related Questions in Earlier Surveys									Difference Between 2007 and 2008 Questions
FY 2008		FY 2007		2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number			
S08J07A-S08J07L	Q.14				S05J07A-S05J07L								
S08J08	Q.15				S05J08								
S08J09A-S08J09L	Q.16				S05J09A-S05J09L								
S08J10	Q.17				S05J10								
S08J11	Q.95				S05J11								
S08J12	Q.96				S05J12								
S08C15	Q.81					S04C15							
S08C16	Q.82					S04C16							
S08C17	Q.83					S04C17							
S08C18	Q.84					S04C18							
S08C19	Q.85					S04C19							
S08C20	Q.86					S04C20							
S08C21	Q.87					S04C21							
S08C22	Q.88					S04C22							

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

APPENDIX D

CODING SCHEME AND CODING TABLES – QUARTER I

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QUARTER I

2008 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

<hr/>		
SAS	ASCII/EBCDIC	
Numeric	Numeric	Description
.	-9	No response
.O	-7	Out of range error
.N	-6	Not Applicable or valid skip
.D	-5	Scalable response of “Don’t know” or “not sure”
.I	-4	Incomplete grid error
.C	-1	Question should have been skipped.
<hr/>		

Missing values ‘.’ and incomplete grids ‘.I’ are encoded prior to implementation of the Coding Scheme Notes (see below).

**Coding Table for Note 1:
H08006, H08007**

N1	H08006 is:	H08007 is:	H08006 is coded as:	H08007 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:

S08J01, S08J02A-S08J02I, S08J03-S08J06, S08J07A-S08J07N, S08J08, S08J09A-S08J09L, S08J10

N1A1	S08J01 is:	S08J02A- S08J02H are:	S08J02I, S08J03-S08J06, S08J07A-S08J07N, S08J08, S08J09A-S08J09L, S08J10 are:	S08J01 is coded as:	S08J02A- S08J02H are coded as:	S08J02I, S08J03-S08J06, S08J07A-S08J07N, S08J08, S08J09A-S08J09L, S08J10 are coded as:	*
1	1: yes	Any value	Any value	Stands as original value	Stand as original value	Stand as original value	
2	2: no or missing	1: Marked	At least one is “marked” or “blank or don’t know”	1: Yes	Stand as original value	Stand as original value	B
3	2: no	2: Unmarked, missing	At least one is “marked” or “blank or don’t know”	Stands as original value	.N, valid skip if missing or unmarked	.N, valid skip if missing or unmarked	F
4	Missing	2: Unmarked, missing	At least one is “marked” or “blank or don’t know”	1: Yes	Stand as original value	Stand as original value	B
6	2: no	“All are blank”	“All are blank”	Stands as original value	.N, valid skip if missing or unmarked	.N, valid skip if missing or unmarked	F
7	Missing response	“All are blank”	“All are blank”	Stands as original value	Stand 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 1A1:

Responses to S08J02A-S08J02I, S08J03-S08J06, S08J07A-S08J07L, S08J08, S08J09A-S08J09L, S08J10 are all missing or unmarked.

Definition of “blank or don’t know” in Coding Table for Note 1A1:

Responses to S08J02A-S08J02H, S08J07A-S08J07L, S08J09A-S08J09L are all unmarked; s08J02I is marked; s08J03-S08J06, S08J08, S08J10 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 1A1:

Any pattern of marks outside the definitions “all are blank,” or “blank or don’t know.”

**Coding Table for Note 1A2:
S08J03-S08J05**

N1A2	S08J03 is:	S08J04-S08J05 are:	S08J03 Is coded as:	S08J04-S08J05 are coded as:	*
1	.N, valid skip	.N, valid skip	Stands as original value	Stand as original value	
2	1, 2, 3	Any value	Stands as original value	Stand as original value	
3	4: no	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 1A3:
S08J04, S08J05**

N1A3	S08J04 is:	S08J05 are:	S08J04 is coded as:	S08J05 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1, 2 :Yes	1-1000, don't know or missing	Stands as original value	Stands as original value	
3	1, 2 :Yes	0	3: no	.C, question should be skipped	B F
4	3:No, -5: don't know	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Any value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 1A4:
S08J06, S08J07A- S08J07N**

N1A4	S08J06 is:	S08J07A- S08J07N are:	S08J06 Is coded as:	S08J07A- S08J07N are coded as:	*
1	.N, valid skip	.N, valid skip	Stands as original value	Stand as original value	
2	1: Yes	Any value	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
3	2: No	Any value	Stands as original value	Stand as original value	
4	Missing response	At least one is “Marked”	2: No	Stand as original value	B
5	Missing response	“All are blank”	Stands as original value	Stand as original value otherwise	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1A4:
Responses to S08J07A- S08J07L are all missing or unmarked.

Definition of “marked” in Coding Table for Note 1A4:
Any pattern of marks outside the definitions “all are blank.”

**Coding Table for Note 1A5:
S08J08, S08J09A- S08J09L**

N1A5	S08J08 is:	S08J09A- S08J09L are:	S08J08 is coded as:	S08J09A- S08J09L are coded as:	*
1	.N, valid skip	.N, valid skip	Stands as original value	Stand as original value	
2	1: Yes	Any value	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
3	2: No	Any value	Stands as original value	Stand as original value	
4	Missing response	At least one is “Marked”	2: No	Stand as original value	B
5	Missing response	“All are blank”	Stands as original value	Stand as original value otherwise	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1A5:
Responses to S08J09A- S08J09L are all missing or unmarked.

Definition of “marked” in Coding Table for Note 1A5:
Any pattern of marks outside the definitions “all are blank.”

**Coding Table for Note 2:
H08008, H08009, H08010, H08011**

N2	H08008 is:	H08009 is:	H08010 is:	H08011 is:	H08008 is coded as:	H08009 is coded as:	H08010 is coded as:	H08011 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	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	B F
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	H08008 is:	H08009 is:	H08010 is:	H08011 is:	H08008 is coded as:	H08009 is coded as:	H08010 is coded as:	H08011 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	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	.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:
H08012, H08013**

N3	H08012 is:	H08013 is:	H08012 is coded as:	H08013 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:
H08014, H08015**

N4	H08014 is:	H08015 is:	H08014 is coded as:	H08015 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:
H08016, H08017**

N5	H08016 is:	H08017 is:	H08016 is coded as:	H08017 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:
H08018, H08019, H08020**

N6	H08018 is:	H08019-H08020 are:	H08018 is coded as:	H08019-H08020 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, stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked, and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6, stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 6:
Responses to H08019-H08020 are all missing.

Definition of “Blank or NA” in Coding Table for Note 6:
All of the following are true: H08019-H08020 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 6:
H08019-H08020 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:
H08021, H08022, H08023**

N7	H08021 is:	H08022-H08023 are:	H08021 is coded as:	H08022-H08023 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, stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6, stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 7:
Responses to H08022-H08023 are all missing.

Definition of “Blank or NA” in Coding Table for Note 7:
All of the following are true: H08022-H08023 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 7:
H08022-H08023 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:
H08025, H08026-H08037**

N8	H08025 is:	H08026-H08037 are:	H08025 is coded as:	H08026-H08037 are coded as:	*
1	1: None	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
2	2-7, or missing response	“Blank or NA”	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2-7	At least one is “marked” or “all are blank”	Stands as original value	., missing if -6, stand as original value otherwise	F
4	Missing response	“All are blank”	Stands as original value	Stand as original value	
5	Missing response	At least one is “marked”	Stands as original value	., missing if -6, stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 8:
Responses to H08026-H08037 are all missing.

Definition of “blank or NA” in Coding Table for Note 8:
All of the following are true: H08026-H08037 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:
H08026, H08027**

N9	H08026 is:	H08027 is:	H08026 is coded as:	H08027 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:
H08028, H08029**

N10	H08028 is:	H08029 is:	H08028 is coded as:	H08029 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 10A1:
S08B02, S08B03, S08B04**

N10A1	S08B02 is:	S08B03 & S08B04 are:	S08B02 is coded as:	S08B03 & S08B04 are coded as:	*
1	1: yes	At least one is “marked” or “all are blank”	Stands as original value	Stand as original value	
2	2: no or missing response	At least one is “marked”	1: yes	Stand as original value	B
3	2: no	“All are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 10A1:
Responses to S08B03 and S08B04 are both missing.

Definition of “marked” in Coding Table for Note 10A1:
Any pattern of marks outside the definitions “all are blank”

**Coding Table for Note 11:
H08039, H08040-H08041**

N11	H08039 is:	H08040-H08041 are:	H08039 is coded as:	H08040-H08041 are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	., missing if -6, stand as original value otherwise	F
2	1: yes, -5: don’t know, missing	“Blank or NA”	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, stand 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 H08040-H08041 are all missing.

Definition of “blank or NA” in Coding Table for Note 11:
Responses to H08040-H08041 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 H08040-H08041 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:
H08042, H08043**

N12	H08042 is:	H08043 is:	H08042 is coded as:	H08043 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:
H08044, H08045**

N13	H08044 is:	H08045 is:	H08044 is coded as:	H08045 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:
H08046, H08047**

N14	H08046 is:	H08047 is:	H08046 is coded as:	H08047 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 15:
H08052--H08057

N15	H08052 is:	H08053 is:	H08054 is:	H08055- H08057 are:	H08052 is coded as:	H08053 is coded as:	H08054 is coded as:	H08055- H08057 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stand as original value	F
2	1: ever smoked	2: quit	2: quit >1 year ago or -5: don't know	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	F
3	1: ever smoked	2: quit	3: quit <1 year ago, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
4	1: ever smoked	-5: don't know, missing response	2: quit >1 year ago	Any value	Stands as original value	2: quit	Stands as original value	.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	Stands as original value	2: quit	Stands as original value	Stand as original value	F B
6	1: ever smoked	-5: don't know	-5: don't know, missing response	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	F
7	1: ever smoked	Missing response	-5: don't know	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	F
8	1: ever smoked	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 15 continued:

N15	H08052 is:	H08053 is:	H08054 is:	H08055- H08057 are:	H08052 is coded as:	H08053 is coded as:	H08054 is coded as:	H08055- H08057 are coded as:	*
9	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	Any value	1: ever smoked	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stand as original value	B F
10	2: never or -5: don't know	2: quit, -5: don't know, or missing response	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	F
11	Missing response	2: quit	Missing response	2-5: some visits	1: ever smoked	Stands as original value	3: quit <1 year ago	Stand as original value	B
12	Missing response	2: quit, missing response	2: quit >1 year ago, -5: don't know	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	F
13	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	2-5: some visits	1: ever smoked	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	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
15	Missing response	-5: don't know	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	F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16:
H08055, H08056-H08057**

N16	H08055 is:	H08056 is:	H08057 is:	H08055 is coded as:	H08056 is coded as:	H08057 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	More visits than indicated by H08055	More visits than indicated by H08055	Stands as original value	H08055 for those with more visits; stands for those with same or fewer visits	H08055 for those with more visits; stands for those with same or fewer visits	F
9	1-5: 0 or more visits	More visits than indicated by H08055	Same or fewer visits than indicated by H08055 or missing	Stands as original value	H08055 for those with more visits; stands for those with same or fewer visits	H08055 for those with more visits; stands for those with same or fewer visits	F
10	1-5: 0 or more visits	Same or fewer visits than indicated by H08055 or missing	More visits than indicated by H08055	Stands as original value	H08055 for those with more visits; stands for those with same or fewer visits	H08055 for those with more visits; stands for those with same or fewer visits	F
11	1-5: 0 or more visits	Same or fewer visits than indicated by H08055 or missing	Same or fewer visits than indicated by H08055 or missing	Stands as original value	Stands as original value	Stands as original value	
12	Missing	1-5, missing	1-5, missing	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 17:

Note 17 (Part a)

H08058, SEX, XSEX, H08059-H08065

N17A	H08058 is :	SEX is:	H08059--H08065 are:	XSEX 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.

XSEX is the recoded gender variable after taking into account the self-reported response (H08058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 17 (Part B):

XSEX, H08059 - H08065

N17B	XSEX is:	H08059--H08065 are:	H08059--H08065 are coded as:	*
1	1: Male	"All are blank"	.N, valid skip	F
2	1: Male	At least one is "marked"	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	"All are blank" or at least one is "marked"	Stand as original value	
4	Missing	"All are blank" or at least one is "marked"	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 17b:
All variables H08059--H08065 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, H08060, H08061

N18	XSEXA is:	AGE is:	H08060 is:	H08061 is:	H08060 is coded as:	H08061 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	Stands 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, H08063, H08064, H08065**

N19	XSEXA is:	H08063 is:	H08064 is:	H08065 is:	H08063 is coded as:	H08064 is coded as:	H08065 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:	H08063 is:	H08064 is:	H08065 is:	H08063 is coded as:	H08064 is coded as:	H08065 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).

**Coding Table for Note 19A1:
H08067, S08C15-S08C18**

N19A1	H08067 is:	S08C15-S08C18 are:	H08067 is coded as:	S08C15-S08C18 are coded as:	*
1	1: Yes	Any value	Stands as original value	Stand as original value	
2	2:No, missing	At least one is “marked”	1: Yes	Stand as original value	F
3	2:No	“All are blank”	Stands as original value	.N, valid skip if missing	F
4	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 19A1:
S08C15-S08C18 are all missing or unmarked.

Definition of “marked” in Coding Table for Note 19A1:
Any pattern of marks outside the definitions “all are blank.”

**Coding Table for Note 19A2:
S08C20, S08C21-S08C22**

N19A2	S08C20 is:	S08C21-S08C22 are:	S08C20 is coded as:	S08C21-S08C22 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	Stand as original value	
2	1: Yes	Any value	Stands as original value	Stand as original value	
3	2:No, missing	At least one is “marked”	1: Yes	Stand as original value	F
4	2:No	“All are blank”	Stands as original value	.N, valid skip if missing	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 19A2:
Responses to S08C21-S08C22 are all missing.

Definition of “marked” in Coding Table for Note 19A2:
Any pattern of marks outside the definitions “all are blank.”

**Coding Table for Note 20:
H08070, H08070A-H08070E**

N20	H08070A	H08070B	H08070C	H08070D	H08070E	H08070 is coded as:	H08070A-E are coded as:	*
1	Any value	1: Marked	Any value	Any value	Any value	2: Yes, Mexican, Mexican America, Chicano	Stand as original value	F
2	Any value	Any value	Any value	Any value	1: Marked	5: Yes, other Spanish, Hispanic, or Latino	Stand as original value	F
3	Any value	Any value	1: Marked	Any value	Any value	3: Puerto Rican	Stand as original value	F
4	Any value	Any value	Any value	1: Marked	Any value	4: Yes, Cuban	Stand as original value	F
5	1: Marked	Any value	Any value	Any value	Any value	1: No, not Spanish Hispanic, or Latino	Stand as original value	F
6	2: Unmarked, Missing	2: Unmarked, Missing	2: Unmarked, Missing	2: Unmarked, Missing	2: Unmarked, Missing	.: Missing	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

APPENDIX E

SAS PROC CONTENTS -- ALPHABETICAL 2008 ADULT HCSDB – QUARTER I

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The CONTENTS Procedure

Data Set Name	IN.HCS081_1	Observations	9819
Member Type	DATA	Variables	323
Engine	V9	Indexes	0
Created	Friday, February 29, 2008 01:26:42 PM	Observation Length	1797
Last Modified	Friday, February 29, 2008 01:26:42 PM	Deleted Observations	0
Protection		Compressed	CHAR
Data Set Type		Reuse Space	NO
Label		Point to Observations	YES
Data Representation	WINDOWS_32	Sorted	NO
Encoding	Default		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	897
Number of Data Set Repairs	0
File Name	K:\Q1FY2008\DATA\AFINAL\hcs081_1.sas7bdat
Release Created	8.0202M0
Host Created	WIN_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
24	ACV	Char	1	\$ACV2_.	Alternate Care Value
17	BWT	Num	8		BWT - Basic Sampling Weight
5	CACSMPL	Num	8	CAC.	Catchment Area
236	CONUS	Num	3	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
21	DAGEQY	Char	3		Age (As of 30 July 2007)
25	DBENCAT	Char	3	\$BENCAT.	Beneficiary Category
11	DCATCH	Char	4		Catchment Area
26	DMEDELG	Char	1	\$MEDELG.	Medical Privilege Code
27	DSPONSVC	Char	1	\$SPONSVC.	Derived Sponsor Branch of Service
187	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
22	FIELDAGE	Char	3		Age as of October 1st 2007
186	FLAG_FIN	Char	5	\$FINAL.	Final Desposition
188	FNSTATUS	Num	8	FNSTATS.	Final Status
33	H08001	Num	4	YN.	Are you the person listed on envelope
49	H08003	Num	4	MEDA.	Currently Covered Medicare Part A
50	H08004	Num	4	MEDB.	Currently Covered Medicare Part B
51	H08005	Num	4	MEDSUPP.	Currently Covered Medicare Supplemental
52	H08006	Num	4	HPLAN1_.	Which health plan did you use most
53	H08007	Num	4	HPTIME.	Yrs in a row with health plan
54	H08008	Num	4	YN.	Have one person think of as personal Dr
55	H08009	Num	4	RATE1_.	Rating of your personal Dr or nurs
56	H08010	Num	4	YN.	Same prs Dr/nurs before joined hlth pln
57	H08011	Num	4	PROB1_.	Health plan: prblm to get Dr happy with
58	H08012	Num	4	YN.	In 1st yr:you/Dr think you need spclst
59	H08013	Num	4	PROB2_.	In 1st yr:how much prblm see spclst
60	H08014	Num	4	YN.	In 1st yr:did you see a specialist
61	H08015	Num	4	RATE2_.	Rating of specialist seen in 1st yr
62	H08016	Num	4	YN.	In 1st yr:call Dr for help/advice
63	H08017	Num	4	OFTEN1_.	In 1st yr:when call how often get hlp nd
64	H08018	Num	4	YN.	In 1st yr:ill/injry/cond care right away
65	H08019	Num	4	OFTEN2_.	In 1st yr:get urgnt care as soon as wntd
66	H08020	Num	4	TIME1_.	In 1st yr:wait btwn try get care,see prv
67	H08021	Num	4	YN.	In 1st yr:make appts non-urgnt hlth care
68	H08022	Num	4	OFTEN3_.	In 1st yr:non-urg hlth cre appt whn wntd
69	H08023	Num	4	TIME2_.	In 1st yr:days btwn appt & see prvder
70	H08024	Num	4	OFTEN4_.	In 1st yr:goto emrgncy rm for own care
71	H08025	Num	4	OFTEN4_.	In 1st yr:goto Dr office/clinic for care
72	H08026	Num	4	YN.	In 1st yr:think need care/tests/trtmnt
73	H08027	Num	4	PROB3_.	In 1st yr:prblm to get care thght ncssry
74	H08028	Num	4	YN.	In 1st yr:need apprvl care/tests/trtmnt
75	H08029	Num	4	PROB3A.	In 1st yr:prblm w/delays wait for apprv

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
76	H08030	Num	4	OFTEN5_.	In 1st yr:wait within 15 min appt see Dr
77	H08031	Num	4	OFTEN5_.	In 1st yr:how often treat w/crtsy/respct
78	H08032	Num	4	OFTEN5_.	In 1st yr:how often staff helpful
79	H08033	Num	4	OFTEN5_.	In 1st yr:how often Drs listen to you
80	H08034	Num	4	OFTEN5_.	In 1st yr:how often Drs explain things
81	H08035	Num	4	OFTEN5_.	In 1st yr:how often Drs show respect
82	H08036	Num	4	OFTEN5_.	In 1st yr:how often Drs spend enough time
83	H08037	Num	4	RATE3_.	Rating of all health care in 1st yr
84	H08038	Num	4	PLACE_.	In 1st yr:fcilty use most for Health care
85	H08039	Num	4	YNDNK_.	In 1st yr:send in any claims
86	H08040	Num	4	OFTEN6_.	In 1st yr:hlth pln handle in rsnble time
87	H08041	Num	4	OFTEN6_.	In 1st yr:how often handle correctly
88	H08042	Num	4	YN_.	In 1st yr:info in written materials
89	H08043	Num	4	PROB8_.	In 1st yr:prblm to find/undrstnd mtrls
90	H08044	Num	4	YN_.	In 1st yr:hlth plan customer srvc help
91	H08045	Num	4	PROB9_.	In 1st yr:prblm get help from cstmr srvc
92	H08046	Num	4	YN_.	In 1st yr:fill out paperwork
93	H08047	Num	4	PROB10_.	In 1st yr:prblms with paperwork
94	H08048	Num	4	RATE4_.	Rating of all experience with hlth plan
95	H08049	Num	4	TIME5_.	Blood pressure: when 1st reading
96	H08050	Num	4	YNBP_.	Blood pressure: know if too high or not
97	H08051	Num	4	TIME7_.	When did you 1st have a flu shot
98	H08052	Num	4	YNDNK_.	Smoked at least 100 cigarettes in life
99	H08053	Num	4	TIME8_.	Smoke everyday, some days or not at all
100	H08054	Num	4	TIME9_.	How long since you quit smoking
101	H08055	Num	4	OFTEN7_.	Lst yr: # visits advised to quit smoking
102	H08056	Num	4	OFTEN7_.	# visits recom medic assist quit smoking
103	H08057	Num	4	OFTEN7_.	# vist discu meth/strag asst quit smokng
104	H08058	Num	4	SEX_.	Are you male or female
105	H08059	Num	4	TIME11_.	Lst have a Pap smear test
106	H08060	Num	4	YN_.	Are you under age 40
107	H08061	Num	4	TIME12_.	Lst time: breasts checked mammography
108	H08063	Num	4	YNPREG_.	Been pregnant in 1st yr or pregnant now
109	H08064	Num	4	PREG1_.	In what trimester is your pregnancy
110	H08065	Num	4	PREG2_.	Trimester first received prenatal care
111	H08066	Num	4	HEALTH_.	In gnrl, how would you rate ovrrll hlth
112	H08067	Num	4	YN_.	Impairment/Hlth prblm limit activities
115	H08069	Num	4	TIME14_.	Weight without shoes
116	H08070	Num	4	HISP_.	Are you Spanish/Hispanic/Latino
34	H08002A	Num	4	MARKED_.	Health plan(s) covered: TRICARE Prime
35	H08002C	Num	4	MARKED_.	Health plan(s) covered: TRICARE Ext/Stnd
36	H08002F	Num	4	MARKED_.	Health plan(s) covered: MEDICARE
37	H08002G	Num	4	MARKED_.	Health plan(s) covered: FEHBP
38	H08002H	Num	4	MARKED_.	Health plan(s) covered: Medicaid
39	H08002I	Num	4	MARKED_.	Health plan(s) covered: Civilian HMO
40	H08002J	Num	4	MARKED_.	Health plan(s) covered: Other civilian
41	H08002K	Num	4	MARKED_.	Health plan(s) covered: USFHP
42	H08002L	Num	4	MARKED_.	Health plan(s) covered: Not sure
43	H08002M	Num	4	MARKED_.	Health plan(s) covered: Veterans
44	H08002N	Num	4	MARKED_.	Health plan(s) covered: TRICARE Plus
45	H08002O	Num	4	MARKED_.	Health plan(s) covered: TRICARE For Life
46	H08002P	Num	4	MARKED_.	Health plan(s) covered: TRICARE Supplmntl Ins
47	H08002Q	Num	4	MARKED_.	Health plan(s) covered: TRICARE Reserve Select
48	H08002R	Num	4	MARKED_.	Health plan(s) covered: Gov Hlth ins-other cntry
113	H08068F	Num	4	TIME14_.	Height without shoes (feet)
114	H08068I	Num	4	TIME14_.	Height without shoes (inches)
117	H08070A	Num	4	MARKED_.	Not Spanish/Hispanic/Latino
118	H08070B	Num	4	MARKED_.	Mexican, Mexican American, Chicano
119	H08070C	Num	4	MARKED_.	Puerto Rican
120	H08070D	Num	4	MARKED_.	Cuban
121	H08070E	Num	4	MARKED_.	Other Spanish, Hispanic, or Latino
255	HP_BP	Num	8	HAYNN2_.	Bld prsre chck in last 2 yrs, know rslts
260	HP_CESH	Num	8	SMOKE_.	Had smoking cessation counseling - HEDIS
256	HP_FLU	Num	8	HAYNN_.	65 and older, flu shot in last 12 mnths
253	HP_MAM50	Num	8	HAYNN_.	Women 50>=, mammography in pst 2 yrs
252	HP_MAMOG	Num	8	HAYNN_.	Women 40>=, mammography in pst 2 yrs

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
257	HP_OBESE	Num	8	HAYNN.	Obese/Morbidly obese
254	HP_PAP	Num	8	HAYNN.	All women, Pap smear in last 3 yrs
251	HP_PRNTL	Num	8	PRNTL.	Prgrt in lst yr, receivd cre lst trimstr
258	HP_SMOKE	Num	8	HAYNN.	Advised to quit smoking in last 12 mnths
259	HP_SMOKH	Num	8	SMOKE.	Smoker under HEDIS definition
246	KBGPRB1	Num	8	HAYNN.	Big problem getting referrals to spclst
247	KBGPRB2	Num	8	HAYNN.	Big problem getting necessary care
250	KCIVINS	Num	8	HAYNN2.	Beneficiary covered by civilian insurance
245	KCIVOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Civ
249	KCIVOPQY	Num	8	HAGRID.	Outpat. visits-use Civilian fclyt most
189	KEYCOUNT	Num	8		# Key Questions Answered (Out of 27)
244	KMILOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Mil
248	KMILOPQY	Num	8	HAGRID.	Outpat. visits-use Military fclyt most
28	MBRRELCD	Char	1	\$MBRREL.	Member Relationship Code
29	MEDTYPE	Char	1	\$MEDTYP.	Medicare Type
220	MISS_1	Num	8	HAMISS.	Count of: Violates Skip Pattern
221	MISS_4	Num	8	HAMISS.	Count of: Incomplete grid error
222	MISS_5	Num	8	HAMISS.	Count of: Scalable reponse of Don't know
223	MISS_6	Num	8	HAMISS.	Count of: Not applicable - valid skip
224	MISS_7	Num	8	HAMISS.	Count of: Out-of-range error
225	MISS_8	Num	8	HAMISS.	Count of: Multiple response error
226	MISS_9	Num	8	HAMISS.	Count of: No response - invalid skip
227	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
191	N1	Num	8		Coding Scheme Note 1
197	N2	Num	8		Coding Scheme Note 2
198	N3	Num	8		Coding Scheme Note 3
199	N4	Num	8		Coding Scheme Note 4
200	N5	Num	8		Coding Scheme Note 5
201	N6	Num	8		Coding Scheme Note 6
202	N7	Num	8		Coding Scheme Note 7
203	N8	Num	8		Coding Scheme Note 8
204	N9	Num	8		Coding Scheme Note 9
205	N10	Num	8		Coding Scheme Note 10
207	N11	Num	8		Coding Scheme Note 11
208	N12	Num	8		Coding Scheme Note 12
209	N13	Num	8		Coding Scheme Note 13
210	N14	Num	8		Coding Scheme Note 14
211	N15	Num	8		Coding Scheme Note 15
212	N16	Num	8		Coding Scheme Note 16
215	N18	Num	8		Coding Scheme Note 18
216	N19	Num	8		Coding Scheme Note 19
219	N20	Num	8		Coding Scheme Note 20
206	N10A1	Num	8		Coding Scheme Note 10A1
213	N17A	Num	8		Coding Scheme Note 17A
214	N17B	Num	8		Coding Scheme Note 17B
217	N19A1	Num	8		Coding Scheme Note 19A1
218	N19A2	Num	8		Coding Scheme Note 19A2
192	N1A1	Num	8		Coding Scheme Note 1A1
193	N1A2	Num	8		Coding Scheme Note 1A2
194	N1A3	Num	8		Coding Scheme Note 1A3
195	N1A4	Num	8		Coding Scheme Note 1A4
196	N1A5	Num	8		Coding Scheme Note 1A5
8	NHFF	Num	8		NHFF - Stratum Sample Size
185	ONTIME	Char	3		Responded Within 8 weeks of Mail-Out
238	OUTCATCH	Num	8	OCATCH.	Out of catchment area indicator
30	PATCAT	Char	7	\$AGGBCAT.	Aggregated Beneficiary Category
23	PCM	Char	3	\$PCM.	Primary Manager Code (CIV or MIL)
32	PNLCATCD	Char	1	\$PNLCAT.	Personnel Category Code (Duty Status)
20	PNSEXCD	Char	1	\$SEXCD.	Person Gender
31	PNTYPECD	Char	1	\$PNTYPECD.	Person Type Code
10	QUARTER	Char	8		Survey Quarter
19	RACEETHN	Char	1	\$RACECD.	Race/Ethnic Code

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
129	S08B01	Num	4	MNTLHLTH.	Self rate of overall mental/emotional health
130	S08B02	Num	4	YN.	Lst yr: Needed treatmnt/cnslng-prsnl prob
131	S08B03	Num	4	PROB1_.	Lst yr: Prblm gtng needed treatmnt/cnslng
132	S08B04	Num	4	RATE4_.	Lst yr: Rate of treatmnt/cnslng received
133	S08C15	Num	4	YN.	Need help with personal care needs
134	S08C16	Num	4	YN.	Need help with routine needs
135	S08C17	Num	4	YN.	Physical/mntl cond interfere w/indpndnce
136	S08C18	Num	4	RATE4_.	Rating of equip, srvc, help provided
137	S08C19	Num	4	YN.	In lst yr:patient overnight or longer
138	S08C20	Num	4	YN.	Physcl/mental cond that lasted 3 months
139	S08C21	Num	4	YN.	In lst yr:seen Dr more than twice
140	S08C22	Num	4	YN.	Taking prescrtptn meds for at least 3 mon
141	S08J01	Num	4	YN.	Can obtain civilian hlth ins for self
151	S08J03	Num	4	YNPOL4_.	Are you/fam covered by a civilian policy
152	S08J04	Num	4	YNPOL5_.	Pay all of part of civilian insrnc premium
153	S08J05	Num	4	AMOUNT.	How much per mnth you/fam pay for coverage
154	S08J06	Num	4	YN.	Used civilian coverage in past year
169	S08J08	Num	4	YN.	Used TRICARE for non-prscrip drug hlth care
182	S08J10	Num	4	YN.	Dropped civ coverage in past year
183	S08J11	Num	4	EMPSTAT.	Current employment
184	S08J12	Num	4	GROSS.	Family gross income
142	S08J02A	Num	4	MARKED.	Obtain civ cvrg: my current employer
143	S08J02B	Num	4	MARKED.	Obtain civ cvrg: prev-emplr COBRA
144	S08J02C	Num	4	MARKED.	Obtain civ cvrg: prev-emplr retirement
145	S08J02D	Num	4	MARKED.	Obtain civ cvrg: family mem employer
146	S08J02E	Num	4	MARKED.	Obtain civ cvrg: fam mem prv-employer COBRA
147	S08J02F	Num	4	MARKED.	Obtain civ cvrg: fam mem retirement
148	S08J02G	Num	4	MARKED.	Obtain civ cvrg: another organization
149	S08J02H	Num	4	MARKED.	Obtain civ cvrg: Government program
150	S08J02I	Num	4	MARKED.	Obtain civ cvrg: don't know
155	S08J07A	Num	4	MARKED.	Not used civ cvrg: Not available
156	S08J07B	Num	4	MARKED.	Not used civ cvrg: Better choice of TRICARE drs
157	S08J07C	Num	4	MARKED.	Not used civ cvrg: Don't want to pay premium
158	S08J07D	Num	4	MARKED.	Not used civ cvrg: TRICARE Better customer service
159	S08J07E	Num	4	MARKED.	Not used civ cvrg: Benefits are poor
160	S08J07F	Num	4	MARKED.	Not used civ cvrg: Personal Dr not available
161	S08J07G	Num	4	MARKED.	Not used civ cvrg: Always want military hlth care
162	S08J07H	Num	4	MARKED.	Not used civ cvrg: TRICARE costs less
163	S08J07I	Num	4	MARKED.	Not used civ cvrg: Prefer military drs
164	S08J07J	Num	4	MARKED.	Not used civ cvrg: Prefer military hospitals
165	S08J07K	Num	4	MARKED.	Not used civ cvrg: Have not needed health care
166	S08J07L	Num	4	MARKED.	Not used civ cvrg: Another reason
167	S08J07M	Num	4	MARKED.	Not used civ cvrg: Employer bonus
168	S08J07N	Num	4	MARKED.	Not used civ cvrg: Family member employer bonus
170	S08J09A	Num	4	MARKED.	Not used TRICARE: Better choice of civ drs
171	S08J09B	Num	4	MARKED.	Not used TRICARE: Don't want to pay premium
172	S08J09C	Num	4	MARKED.	Not used TRICARE: Better civ customer service
173	S08J09D	Num	4	MARKED.	Not used TRICARE: Personal Dr not available
174	S08J09E	Num	4	MARKED.	Not used TRICARE: Benefits are poor
175	S08J09F	Num	4	MARKED.	Not used TRICARE: easier to get civ care
176	S08J09G	Num	4	MARKED.	Not used TRICARE: civ plan costs less
177	S08J09H	Num	4	MARKED.	Not used TRICARE: No mil fcilty near me
178	S08J09I	Num	4	MARKED.	Not used TRICARE: Prefer civilian drs
179	S08J09J	Num	4	MARKED.	Not used TRICARE: Prefer civilian hospitals
180	S08J09K	Num	4	MARKED.	Not used TRICARE: Have not needed health care
181	S08J09L	Num	4	MARKED.	Not used TRICARE: Another reason
16	SERVAF	Char	1	\$\$SERVAF.	Service Affiliation
9	SERVAREA	Char	2	\$\$SRVAREA.	Service Area
3	SEXSMPL	Num	8	SEX.	SEXSMPL - Sex
128	SRAGE	Num	4	AGEGRP.	What is your age now
122	SREDA	Num	4	EDUC.	Highest grade completed
123	SRRACEA	Num	4	MARKED.	Race: White
124	SRRACEB	Num	4	MARKED.	Race: Black or African American
125	SRRACEC	Num	4	MARKED.	Race: American Indian or Alaska Native
126	SRRACED	Num	4	MARKED.	Race: Asian
127	SRRACEE	Num	4	MARKED.	Race: Native Hawaiian/other Pacific Isl.

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
4	STRATUM	Char	7		Sampling STRATUM
2	SVCSMPL	Num	8	SVCSMPL.	SVCSMPL - Branch of Service
15	TNEXREG	Char	1	\$TNEXREG.	TNEX Region
190	WEB	Num	8	WEB.	Web survey indicator
231	XBENCAT	Num	8	XBENCAT.	Beneficiary Category
240	XBMI	Num	8		Body Mass Index
241	XBMICAT	Num	3	XBMICAT.	Body Mass Index Category
242	XBNFGRP	Num	8	XBGC_S.	Constructed Beneficiary Group
261	XCATCH	Num	8		XCATCH - Catchment Area (Reporting)
228	XENRLLMT	Num	8	ENROLL.	Enrollment in TRICARE Prime
229	XENR_PCM	Num	8	PCM.	Enrollment by PCM type
232	XENR_RSV	Num	8	XENRRSV.	Enrollment by PCM type - Reservist
230	XINS_COV	Num	8	INSURE.	Insurance Coverage
233	XINS_RSV	Num	8	XINSRSV.	Insurance Coverage - Reservist
237	XOCONUS	Num	3	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
234	XREGION	Num	3	CREG.	XREGION - Region
243	XSERVAFF	Num	3	XSERVAFF.	Service Affiliation
239	XSEXA	Num	8	HASEX.	Male or Female - R
235	XTNEXREG	Num	3	TNEX.	TNEX Region
323	fwrwt	Num	8		Final NEW Weight
263	fwrwt1	Num	8		Replicated/JackKnife NEW Weight 1
264	fwrwt2	Num	8		Replicated/JackKnife NEW Weight 2
265	fwrwt3	Num	8		Replicated/JackKnife NEW Weight 3
266	fwrwt4	Num	8		Replicated/JackKnife NEW Weight 4
267	fwrwt5	Num	8		Replicated/JackKnife NEW Weight 5
268	fwrwt6	Num	8		Replicated/JackKnife NEW Weight 6
269	fwrwt7	Num	8		Replicated/JackKnife NEW Weight 7
270	fwrwt8	Num	8		Replicated/JackKnife NEW Weight 8
271	fwrwt9	Num	8		Replicated/JackKnife NEW Weight 9
272	fwrwt10	Num	8		Replicated/JackKnife NEW Weight 10
273	fwrwt11	Num	8		Replicated/JackKnife NEW Weight 11
274	fwrwt12	Num	8		Replicated/JackKnife NEW Weight 12
275	fwrwt13	Num	8		Replicated/JackKnife NEW Weight 13
276	fwrwt14	Num	8		Replicated/JackKnife NEW Weight 14
277	fwrwt15	Num	8		Replicated/JackKnife NEW Weight 15
278	fwrwt16	Num	8		Replicated/JackKnife NEW Weight 16
279	fwrwt17	Num	8		Replicated/JackKnife NEW Weight 17
280	fwrwt18	Num	8		Replicated/JackKnife NEW Weight 18
281	fwrwt19	Num	8		Replicated/JackKnife NEW Weight 19
282	fwrwt20	Num	8		Replicated/JackKnife NEW Weight 20
283	fwrwt21	Num	8		Replicated/JackKnife NEW Weight 21
284	fwrwt22	Num	8		Replicated/JackKnife NEW Weight 22
285	fwrwt23	Num	8		Replicated/JackKnife NEW Weight 23
286	fwrwt24	Num	8		Replicated/JackKnife NEW Weight 24
287	fwrwt25	Num	8		Replicated/JackKnife NEW Weight 25
288	fwrwt26	Num	8		Replicated/JackKnife NEW Weight 26
289	fwrwt27	Num	8		Replicated/JackKnife NEW Weight 27
290	fwrwt28	Num	8		Replicated/JackKnife NEW Weight 28
291	fwrwt29	Num	8		Replicated/JackKnife NEW Weight 29
292	fwrwt30	Num	8		Replicated/JackKnife NEW Weight 30
293	fwrwt31	Num	8		Replicated/JackKnife NEW Weight 31
294	fwrwt32	Num	8		Replicated/JackKnife NEW Weight 32
295	fwrwt33	Num	8		Replicated/JackKnife NEW Weight 33
296	fwrwt34	Num	8		Replicated/JackKnife NEW Weight 34
297	fwrwt35	Num	8		Replicated/JackKnife NEW Weight 35
298	fwrwt36	Num	8		Replicated/JackKnife NEW Weight 36
299	fwrwt37	Num	8		Replicated/JackKnife NEW Weight 37
300	fwrwt38	Num	8		Replicated/JackKnife NEW Weight 38
301	fwrwt39	Num	8		Replicated/JackKnife NEW Weight 39
302	fwrwt40	Num	8		Replicated/JackKnife NEW Weight 40
303	fwrwt41	Num	8		Replicated/JackKnife NEW Weight 41
304	fwrwt42	Num	8		Replicated/JackKnife NEW Weight 42
305	fwrwt43	Num	8		Replicated/JackKnife NEW Weight 43
306	fwrwt44	Num	8		Replicated/JackKnife NEW Weight 44
307	fwrwt45	Num	8		Replicated/JackKnife NEW Weight 45
308	fwrwt46	Num	8		Replicated/JackKnife NEW Weight 46

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Label
309	fwrwt47	Num	8		Replicated/JackKnife NEW Weight 47
310	fwrwt48	Num	8		Replicated/JackKnife NEW Weight 48
311	fwrwt49	Num	8		Replicated/JackKnife NEW Weight 49
312	fwrwt50	Num	8		Replicated/JackKnife NEW Weight 50
313	fwrwt51	Num	8		Replicated/JackKnife NEW Weight 51
314	fwrwt52	Num	8		Replicated/JackKnife NEW Weight 52
315	fwrwt53	Num	8		Replicated/JackKnife NEW Weight 53
316	fwrwt54	Num	8		Replicated/JackKnife NEW Weight 54
317	fwrwt55	Num	8		Replicated/JackKnife NEW Weight 55
318	fwrwt56	Num	8		Replicated/JackKnife NEW Weight 56
319	fwrwt57	Num	8		Replicated/JackKnife NEW Weight 57
320	fwrwt58	Num	8		Replicated/JackKnife NEW Weight 58
321	fwrwt59	Num	8		Replicated/JackKnife NEW Weight 59
322	fwrwt60	Num	8		Replicated/JackKnife NEW Weight 60
262	postcell	Char	5		ps cell for new wts - for all 4 quarters

APPENDIX F

SAS PROC CONTENTS – CREATION ORDER 2008 ADULT HCSDB – QUARTER I

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The CONTENTS Procedure

Data Set Name	IN.HCS081_1	Observations	9819
Member Type	DATA	Variables	323
Engine	V9	Indexes	0
Created	Friday, February 29, 2008 01:26:42 PM	Observation Length	1797
Last Modified	Friday, February 29, 2008 01:26:42 PM	Deleted Observations	0
Protection		Compressed	CHAR
Data Set Type		Reuse Space	NO
Label		Point to Observations	YES
Data Representation	WINDOWS_32	Sorted	NO
Encoding	Default		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	897
Number of Data Set Repairs	0
File Name	K:\Q1FY2008\DATA\AFINAL\hcs081_1.sas7bdat
Release Created	8.0202M0
Host Created	WIN_PRO

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	DAGEQY	Char	3		Age (As of 30 July 2007)
22	FIELDAGE	Char	3		Age as of October 1st 2007
23	PCM	Char	3	\$PCM.	Primary Manager Code (CIV or MIL)
24	ACV	Char	1	\$ACV2_.	Alternate Care Value
25	DBENCAT	Char	3	\$BENCAT.	Beneficiary Category
26	DMEDELG	Char	1	\$MEDELG.	Medical Privilege Code
27	DSPONSVC	Char	1	\$SPONSVC.	Derived Sponsor Branch of Service
28	MBRRELCD	Char	1	\$MBRREL.	Member Relationship Code
29	MEDTYPE	Char	1	\$MEDTYP.	Medicare Type
30	PATCAT	Char	7	\$AGGBCAT.	Aggregated Beneficiary Category
31	PNTPPCD	Char	1	\$PNTYPCD.	Person Type Code
32	PNLCATCD	Char	1	\$PNLCAT.	Personnel Category Code (Duty Status)
33	H08001	Num	4	YN.	Are you the person listed on envelope
34	H08002A	Num	4	MARKED.	Health plan(s) covered: TRICARE Prime
35	H08002C	Num	4	MARKED.	Health plan(s) covered: TRICARE Ext/Stdnd
36	H08002F	Num	4	MARKED.	Health plan(s) covered: MEDICARE
37	H08002G	Num	4	MARKED.	Health plan(s) covered: FEHBP
38	H08002H	Num	4	MARKED.	Health plan(s) covered: Medicaid
39	H08002I	Num	4	MARKED.	Health plan(s) covered: Civilian HMO
40	H08002J	Num	4	MARKED.	Health plan(s) covered: Other civilian
41	H08002K	Num	4	MARKED.	Health plan(s) covered: USFHP
42	H08002L	Num	4	MARKED.	Health plan(s) covered: Not sure
43	H08002M	Num	4	MARKED.	Health plan(s) covered: Veterans
44	H08002N	Num	4	MARKED.	Health plan(s) covered: TRICARE Plus

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Label
45	H08002O	Num	4	MARKED.	Health plan(s) covered: TRICARE For Life
46	H08002P	Num	4	MARKED.	Health plan(s) covered: TRICARE Supplmntl Ins
47	H08002Q	Num	4	MARKED.	Health plan(s) covered: TRICARE Reserve Select
48	H08002R	Num	4	MARKED.	Health plan(s) covered: Gov Hlth ins-other cntry
49	H08003	Num	4	MEDA.	Currently Covered Medicare Part A
50	H08004	Num	4	MEDB.	Currently Covered Medicare Part B
51	H08005	Num	4	MEDSUPP.	Currently Covered Medicare Supplemental
52	H08006	Num	4	HPLAN1_.	Which health plan did you use most
53	H08007	Num	4	HPTIME.	Yrs in a row with health plan
54	H08008	Num	4	YN.	Have one person think of as personal Dr
55	H08009	Num	4	RATE1_.	Rating of your personal Dr or nurs
56	H08010	Num	4	YN.	Same prs Dr/nurs before joined hlth pln
57	H08011	Num	4	PROB1_.	Health plan: prblm to get Dr happy with
58	H08012	Num	4	YN.	In lst yr:you/Dr think you need spclst
59	H08013	Num	4	PROB2_.	In lst yr:how much prblm see spclst
60	H08014	Num	4	YN.	In lst yr:did you see a specialist
61	H08015	Num	4	RATE2_.	Rating of specialist seen in lst yr
62	H08016	Num	4	YN.	In lst yr:call Dr for help/advice
63	H08017	Num	4	OFTEN1_.	In lst yr:when call how often get hlp nd
64	H08018	Num	4	YN.	In lst yr:ill/injry/cond care right away
65	H08019	Num	4	OFTEN2_.	In lst yr:get urgnt care as soon as wntd
66	H08020	Num	4	TIME1_.	In lst yr:wait btwn try get care,see prv
67	H08021	Num	4	YN.	In lst yr:make appts non-urgnt hlth care
68	H08022	Num	4	OFTEN3_.	In lst yr:non-urg hlth cre appt whn wntd
69	H08023	Num	4	TIME2_.	In lst yr:days btwn appt & see prvder
70	H08024	Num	4	OFTEN4_.	In lst yr:goto emrgncy rm for own care
71	H08025	Num	4	OFTEN4_.	In lst yr:goto Dr office/clinic for care
72	H08026	Num	4	YN.	In lst yr:think need care/tests/trtmnt
73	H08027	Num	4	PROB3_.	In lst yr:prblm to get care thght ncssry
74	H08028	Num	4	YN.	In lst yr:need apprvl care/tests/trtmnt
75	H08029	Num	4	PROB3A.	In lst yr:prblm w/delays wait for apprv
76	H08030	Num	4	OFTEN5_.	In lst yr:wait within 15 min appt see Dr
77	H08031	Num	4	OFTEN5_.	In lst yr:how oftn treat w/crtsy/respct
78	H08032	Num	4	OFTEN5_.	In lst yr:how oftn staff helpful
79	H08033	Num	4	OFTEN5_.	In lst yr:how oftn Drs listen to you
80	H08034	Num	4	OFTEN5_.	In lst yr:how oftn Drs explain things
81	H08035	Num	4	OFTEN5_.	In lst yr:how oftn Drs show respect
82	H08036	Num	4	OFTEN5_.	In lst yr:how oftn Drs spend enough time
83	H08037	Num	4	RATE3_.	Rating of all health care in lst yr
84	H08038	Num	4	PLACE.	In lst yr:fcilty use most for Health care
85	H08039	Num	4	YNDNK.	In lst yr:send in any claims
86	H08040	Num	4	OFTEN6_.	In lst yr:hlth pln handle in rsnble time
87	H08041	Num	4	OFTEN6_.	In lst yr:how oftn handle correctly
88	H08042	Num	4	YN.	In lst yr:info in written materials
89	H08043	Num	4	PROB8_.	In lst yr:prblm to find/undrstnd mtrls
90	H08044	Num	4	YN.	In lst yr:hlth plan customer srvc help
91	H08045	Num	4	PROB9_.	In lst yr:prblm get help from cstmr srvc
92	H08046	Num	4	YN.	In lst yr:fill out paperwork
93	H08047	Num	4	PROB10_.	In lst yr:prblms with paperwork
94	H08048	Num	4	RATE4_.	Rating of all experience with hlth plan
95	H08049	Num	4	TIME5_.	Blood pressure: when lst reading
96	H08050	Num	4	YNBP_.	Blood pressure: know if too high or not
97	H08051	Num	4	TIME7_.	When did you lst have a flu shot
98	H08052	Num	4	YNDNK.	Smoked at least 100 cigarettes in life
99	H08053	Num	4	TIME8_.	Smoke everyday, some days or not at all
100	H08054	Num	4	TIME9_.	How long since you quit smoking
101	H08055	Num	4	OFTEN7_.	Lst yr: # visits advised to quit smoking
102	H08056	Num	4	OFTEN7_.	# visits recom medic assist quit smoking
103	H08057	Num	4	OFTEN7_.	# vist discu meth/strag asst quit smokng
104	H08058	Num	4	SEX.	Are you male or female
105	H08059	Num	4	TIME11_.	Lst have a Pap smear test
106	H08060	Num	4	YN.	Are you under age 40
107	H08061	Num	4	TIME12_.	Lst time: breasts checked mammography
108	H08063	Num	4	YNPREG.	Been pregnant in lst yr or pregnant now
109	H08064	Num	4	PREG1_.	In what trimester is your pregnancy
110	H08065	Num	4	PREG2_.	Trimester first received prenatal care

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Label
111	H08066	Num	4	HEALTH.	In gnrl, how would you rate ovrall hlth
112	H08067	Num	4	YN.	Impairment/Hlth prblm limit activities
113	H08068F	Num	4	TIME14_.	Height without shoes (feet)
114	H08068I	Num	4	TIME14_.	Height without shoes (inches)
115	H08069	Num	4	TIME14_.	Weight without shoes
116	H08070	Num	4	HISP.	Are you Spanish/Hispanic/Latino
117	H08070A	Num	4	MARKED.	Not Spanish/Hispanic/Latino
118	H08070B	Num	4	MARKED.	Mexican, Mexican American, Chicano
119	H08070C	Num	4	MARKED.	Puerto Rican
120	H08070D	Num	4	MARKED.	Cuban
121	H08070E	Num	4	MARKED.	Other Spanish, Hispanic, or Latino
122	SREDA	Num	4	EDUC.	Highest grade completed
123	SRACEA	Num	4	MARKED.	Race: White
124	SRACEB	Num	4	MARKED.	Race: Black or African American
125	SRACEC	Num	4	MARKED.	Race: American Indian or Alaska Native
126	SRACED	Num	4	MARKED.	Race: Asian
127	SRACEE	Num	4	MARKED.	Race: Native Hawaiian/other Pacific Isl.
128	SRAGE	Num	4	AGEGRP.	What is your age now
129	S08B01	Num	4	MNTLHLTH.	Self rate of overall mental/emotional health
130	S08B02	Num	4	YN.	Lst yr: Needed treatmnt/cnslng-prsnl prob
131	S08B03	Num	4	PROB1_.	Lst yr: Prblm gtting needed treatmnt/cnslng
132	S08B04	Num	4	RATE4_.	Lst yr: Rate of treatmnt/cnslng received
133	S08C15	Num	4	YN.	Need help with personal care needs
134	S08C16	Num	4	YN.	Need help with routine needs
135	S08C17	Num	4	YN.	Physical/mntl cond interfere w/indpndnce
136	S08C18	Num	4	RATE4_.	Rating of equip, srvc, help provided
137	S08C19	Num	4	YN.	In lst yr:patient overnight or longer
138	S08C20	Num	4	YN.	Physcl/mental cond that lasted 3 months
139	S08C21	Num	4	YN.	In lst yr:seen Dr more than twice
140	S08C22	Num	4	YN.	Taking prescrptn meds for at least 3 mon
141	S08J01	Num	4	YN.	Can obtain civilian hlth ins for self
142	S08J02A	Num	4	MARKED.	Obtain civ cvrg: my current employer
143	S08J02B	Num	4	MARKED.	Obtain civ cvrg: prev-emplr COBRA
144	S08J02C	Num	4	MARKED.	Obtain civ cvrg: prev-emplr retirement
145	S08J02D	Num	4	MARKED.	Obtain civ cvrg: family mem employer
146	S08J02E	Num	4	MARKED.	Obtain civ cvrg: fam mem prv-employer COBRA
147	S08J02F	Num	4	MARKED.	Obtain civ cvrg: fam mem retirement
148	S08J02G	Num	4	MARKED.	Obtain civ cvrg: another organization
149	S08J02H	Num	4	MARKED.	Obtain civ cvrg: Government program
150	S08J02I	Num	4	MARKED.	Obtain civ cvrg: don't know
151	S08J03	Num	4	YNPOL4_.	Are you/fam covered by a civilian policy
152	S08J04	Num	4	YNPOL5_.	Pay all of part of civilian insrnc premium
153	S08J05	Num	4	AMOUNT.	How much per mnth you/fam pay for coverage
154	S08J06	Num	4	YN.	Used civilian coverage in past year
155	S08J07A	Num	4	MARKED.	Not used civ cvrg: Not available
156	S08J07B	Num	4	MARKED.	Not used civ cvrg: Better choice of TRICARE drs
157	S08J07C	Num	4	MARKED.	Not used civ cvrg: Don't want to pay premium
158	S08J07D	Num	4	MARKED.	Not used civ cvrg: TRICARE Better customer service
159	S08J07E	Num	4	MARKED.	Not used civ cvrg: Benefits are poor
160	S08J07F	Num	4	MARKED.	Not used civ cvrg: Personal Dr not available
161	S08J07G	Num	4	MARKED.	Not used civ cvrg: Always want military hlth care
162	S08J07H	Num	4	MARKED.	Not used civ cvrg: TRICARE costs less
163	S08J07I	Num	4	MARKED.	Not used civ cvrg: Prefer military drs
164	S08J07J	Num	4	MARKED.	Not used civ cvrg: Prefer military hospitals
165	S08J07K	Num	4	MARKED.	Not used civ cvrg: Have not needed health care
166	S08J07L	Num	4	MARKED.	Not used civ cvrg: Another reason
167	S08J07M	Num	4	MARKED.	Not used civ cvrg: Employer bonus
168	S08J07N	Num	4	MARKED.	Not used civ cvrg: Family member employer bonus
169	S08J08	Num	4	YN.	Used TRICARE for non-prscrp drug hlth care
170	S08J09A	Num	4	MARKED.	Not used TRICARE: Better choice of civ drs
171	S08J09B	Num	4	MARKED.	Not used TRICARE: Don't want to pay premium
172	S08J09C	Num	4	MARKED.	Not used TRICARE: Better civ customer service
173	S08J09D	Num	4	MARKED.	Not used TRICARE: Personal Dr not available
174	S08J09E	Num	4	MARKED.	Not used TRICARE: Benefits are poor
175	S08J09F	Num	4	MARKED.	Not used TRICARE: easier to get civ care
176	S08J09G	Num	4	MARKED.	Not used TRICARE: civ plan costs less

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Label
177	S08J09H	Num	4	MARKED.	Not used TRICARE: No mil fclty near me
178	S08J09I	Num	4	MARKED.	Not used TRICARE: Prefer civilian drs
179	S08J09J	Num	4	MARKED.	Not used TRICARE: Prefer civilian hospitals
180	S08J09K	Num	4	MARKED.	Not used TRICARE: Have not needed health care
181	S08J09L	Num	4	MARKED.	Not used TRICARE: Another reason
182	S08J10	Num	4	YN.	Dropped civ coverage in past year
183	S08J11	Num	4	EMPSTAT.	Current employment
184	S08J12	Num	4	GROSS.	Family gross income
185	ONTIME	Char	3		Responded Within 8 weeks of Mail-Out
186	FLAG_FIN	Char	5	\$FINAL.	Final Desposition
187	DUPFLAG	Char	3		Multiple Response Indicator
188	FNSTATUS	Num	8	FNSTATS.	Final Status
189	KEYCOUNT	Num	8		# Key Questions Answered (Out of 27)
190	WEB	Num	8	WEB.	Web survey indicator
191	N1	Num	8		Coding Scheme Note 1
192	N1A1	Num	8		Coding Scheme Note 1A1
193	N1A2	Num	8		Coding Scheme Note 1A2
194	N1A3	Num	8		Coding Scheme Note 1A3
195	N1A4	Num	8		Coding Scheme Note 1A4
196	N1A5	Num	8		Coding Scheme Note 1A5
197	N2	Num	8		Coding Scheme Note 2
198	N3	Num	8		Coding Scheme Note 3
199	N4	Num	8		Coding Scheme Note 4
200	N5	Num	8		Coding Scheme Note 5
201	N6	Num	8		Coding Scheme Note 6
202	N7	Num	8		Coding Scheme Note 7
203	N8	Num	8		Coding Scheme Note 8
204	N9	Num	8		Coding Scheme Note 9
205	N10	Num	8		Coding Scheme Note 10
206	N10A1	Num	8		Coding Scheme Note 10A1
207	N11	Num	8		Coding Scheme Note 11
208	N12	Num	8		Coding Scheme Note 12
209	N13	Num	8		Coding Scheme Note 13
210	N14	Num	8		Coding Scheme Note 14
211	N15	Num	8		Coding Scheme Note 15
212	N16	Num	8		Coding Scheme Note 16
213	N17A	Num	8		Coding Scheme Note 17A
214	N17B	Num	8		Coding Scheme Note 17B
215	N18	Num	8		Coding Scheme Note 18
216	N19	Num	8		Coding Scheme Note 19
217	N19A1	Num	8		Coding Scheme Note 19A1
218	N19A2	Num	8		Coding Scheme Note 19A2
219	N20	Num	8		Coding Scheme Note 20
220	MISS_1	Num	8	HAMISS.	Count of: Violates Skip Pattern
221	MISS_4	Num	8	HAMISS.	Count of: Incomplete grid error
222	MISS_5	Num	8	HAMISS.	Count of: Scalable reponse of Don't know
223	MISS_6	Num	8	HAMISS.	Count of: Not applicable - valid skip
224	MISS_7	Num	8	HAMISS.	Count of: Out-of-range error
225	MISS_8	Num	8	HAMISS.	Count of: Multiple response error
226	MISS_9	Num	8	HAMISS.	Count of: No response - invalid skip
227	MISS_TOT	Num	8	HAMISS.	Total number of missing responses
228	XENRLLMT	Num	8	ENROLL.	Enrollment in TRICARE Prime
229	XENR_PCM	Num	8	PCM.	Enrollment by PCM type
230	XINS_COV	Num	8	INSURE.	Insurance Coverage
231	XBENCAT	Num	8	XBENCAT.	Beneficiary Category
232	XENR_RSV	Num	8	XENRRSV.	Enrollment by PCM type - Reservist
233	XINS_RSV	Num	8	XINSRSV.	Insurance Coverage - Reservist
234	XREGION	Num	3	CREG.	XREGION - Region
235	XTNEXREG	Num	3	TNEX.	TNEX Region
236	CONUS	Num	3	CONUSMHS.	CONUS - CONUS/OCNUS Indicator
237	XOCNUS	Num	3	XOCNUS.	Overseas Europe/Pacific/Latin Indicator
238	OUTCATCH	Num	8	OCATCH.	Out of catchment area indicator
239	XSEXA	Num	8	HASEX.	Male or Female - R
240	XBMI	Num	8		Body Mass Index
241	XBMICAT	Num	3	XBMICAT.	Body Mass Index Category
242	XBNFGRP	Num	8	XBGC_S.	Constructed Beneficiary Group

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Label
243	XSERVAFF	Num	3	XSERVAFF.	Service Affiliation
244	KMILOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Mil
245	KCIVOFFC	Num	8	HAYNN.	Office wait of more than 15 min-Civ
246	KBGPRB1	Num	8	HAYNN.	Big problem getting referrals to spclst
247	KBGPRB2	Num	8	HAYNN.	Big problem getting necessary care
248	KMILOPQY	Num	8	HAGRID.	Outpat. visits-use Military fclty most
249	KCIVOPQY	Num	8	HAGRID.	Outpat. visits-use Civilian fclty most
250	KCIVINS	Num	8	HAYNN2_.	Beneficiary covered by civilian insurance
251	HP_PRNTL	Num	8	PRNTL.	Prgnt in 1st yr, receivd cre 1st trimstr
252	HP_MAMOG	Num	8	HAYNN.	Women 40>=, mammography in pst 2 yrs
253	HP_MAM50	Num	8	HAYNN.	Women 50>=, mammography in pst 2 yrs
254	HP_PAP	Num	8	HAYNN.	All women, Pap smear in last 3 yrs
255	HP_BP	Num	8	HAYNN2_.	Bld prsrre chck in last 2 yrs, know rslts
256	HP_FLU	Num	8	HAYNN.	65 and older, flu shot in last 12 mnths
257	HP_OBESE	Num	8	HAYNN.	Obese/Morbidly obese
258	HP_SMOKE	Num	8	HAYNN.	Advised to quit smoking in last 12 mnths
259	HP_SMOKH	Num	8	SMOKE.	Smoker under HEDIS definition
260	HP_CESH	Num	8	SMOKE.	Had smoking cessation counseling - HEDIS
261	XCATCH	Num	8		XCATCH - Catchment Area (Reporting)
262	postcell	Char	5		ps cell for new wts - for all 4 quarters
263	fwrwt1	Num	8		Replicated/JackKnife NEW Weight 1
264	fwrwt2	Num	8		Replicated/JackKnife NEW Weight 2
265	fwrwt3	Num	8		Replicated/JackKnife NEW Weight 3
266	fwrwt4	Num	8		Replicated/JackKnife NEW Weight 4
267	fwrwt5	Num	8		Replicated/JackKnife NEW Weight 5
268	fwrwt6	Num	8		Replicated/JackKnife NEW Weight 6
269	fwrwt7	Num	8		Replicated/JackKnife NEW Weight 7
270	fwrwt8	Num	8		Replicated/JackKnife NEW Weight 8
271	fwrwt9	Num	8		Replicated/JackKnife NEW Weight 9
272	fwrwt10	Num	8		Replicated/JackKnife NEW Weight 10
273	fwrwt11	Num	8		Replicated/JackKnife NEW Weight 11
274	fwrwt12	Num	8		Replicated/JackKnife NEW Weight 12
275	fwrwt13	Num	8		Replicated/JackKnife NEW Weight 13
276	fwrwt14	Num	8		Replicated/JackKnife NEW Weight 14
277	fwrwt15	Num	8		Replicated/JackKnife NEW Weight 15
278	fwrwt16	Num	8		Replicated/JackKnife NEW Weight 16
279	fwrwt17	Num	8		Replicated/JackKnife NEW Weight 17
280	fwrwt18	Num	8		Replicated/JackKnife NEW Weight 18
281	fwrwt19	Num	8		Replicated/JackKnife NEW Weight 19
282	fwrwt20	Num	8		Replicated/JackKnife NEW Weight 20
283	fwrwt21	Num	8		Replicated/JackKnife NEW Weight 21
284	fwrwt22	Num	8		Replicated/JackKnife NEW Weight 22
285	fwrwt23	Num	8		Replicated/JackKnife NEW Weight 23
286	fwrwt24	Num	8		Replicated/JackKnife NEW Weight 24
287	fwrwt25	Num	8		Replicated/JackKnife NEW Weight 25
288	fwrwt26	Num	8		Replicated/JackKnife NEW Weight 26
289	fwrwt27	Num	8		Replicated/JackKnife NEW Weight 27
290	fwrwt28	Num	8		Replicated/JackKnife NEW Weight 28
291	fwrwt29	Num	8		Replicated/JackKnife NEW Weight 29
292	fwrwt30	Num	8		Replicated/JackKnife NEW Weight 30
293	fwrwt31	Num	8		Replicated/JackKnife NEW Weight 31
294	fwrwt32	Num	8		Replicated/JackKnife NEW Weight 32
295	fwrwt33	Num	8		Replicated/JackKnife NEW Weight 33
296	fwrwt34	Num	8		Replicated/JackKnife NEW Weight 34
297	fwrwt35	Num	8		Replicated/JackKnife NEW Weight 35
298	fwrwt36	Num	8		Replicated/JackKnife NEW Weight 36
299	fwrwt37	Num	8		Replicated/JackKnife NEW Weight 37
300	fwrwt38	Num	8		Replicated/JackKnife NEW Weight 38
301	fwrwt39	Num	8		Replicated/JackKnife NEW Weight 39
302	fwrwt40	Num	8		Replicated/JackKnife NEW Weight 40
303	fwrwt41	Num	8		Replicated/JackKnife NEW Weight 41
304	fwrwt42	Num	8		Replicated/JackKnife NEW Weight 42
305	fwrwt43	Num	8		Replicated/JackKnife NEW Weight 43
306	fwrwt44	Num	8		Replicated/JackKnife NEW Weight 44
307	fwrwt45	Num	8		Replicated/JackKnife NEW Weight 45
308	fwrwt46	Num	8		Replicated/JackKnife NEW Weight 46

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Label
309	fwrwt47	Num	8		Replicated/JackKnife NEW Weight 47
310	fwrwt48	Num	8		Replicated/JackKnife NEW Weight 48
311	fwrwt49	Num	8		Replicated/JackKnife NEW Weight 49
312	fwrwt50	Num	8		Replicated/JackKnife NEW Weight 50
313	fwrwt51	Num	8		Replicated/JackKnife NEW Weight 51
314	fwrwt52	Num	8		Replicated/JackKnife NEW Weight 52
315	fwrwt53	Num	8		Replicated/JackKnife NEW Weight 53
316	fwrwt54	Num	8		Replicated/JackKnife NEW Weight 54
317	fwrwt55	Num	8		Replicated/JackKnife NEW Weight 55
318	fwrwt56	Num	8		Replicated/JackKnife NEW Weight 56
319	fwrwt57	Num	8		Replicated/JackKnife NEW Weight 57
320	fwrwt58	Num	8		Replicated/JackKnife NEW Weight 58
321	fwrwt59	Num	8		Replicated/JackKnife NEW Weight 59
322	fwrwt60	Num	8		Replicated/JackKnife NEW Weight 60
323	fwrwt	Num	8		Final NEW Weight

APPENDIX G

RESPONSE RATE TABLES – QUARTER I

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TABLE G.1

RESPONSE RATES BY ENROLLMENT AND BENEFICIARY – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active duty	12.2	10.9
Active duty fam,Prime,civ PCM	18.7	18.2
Active duty fam,Prime,mil PCM	20.0	19.2
Active duty fam,non-enrollee	12.8	13.8
Retired,<65,civ PCM	41.2	40.5
Retired,<65,mil PCM	44.6	45.2
Retired,<65,non-enrollee	37.0	40.8
Retired,65+,enrolled	71.7	71.4
Retired,65+,non-enrollee	65.8	65.6
TRICARE Reserve Select	30.7	30.7

TABLE G.2

RESPONSE RATES BY XOCONUS – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
In Conus/Missing Region	20.8	38.4
Europe	12.3	12.9
Western Pacific	12.5	14.0
Latin America	15.2	29.2

TABLE G.3

RESPONSE RATES BY SEX – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Male	17.1	35.0
Female	23.7	39.9

TABLE G.4

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Invalid/Missing	15.3	22.5
Not in Conus	12.6	14.9
In Conus	21.0	38.8

TABLE G.5

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	12.3	11.0
Dependent of Active Duty & Guard/Reserve	17.2	18.0
Retiree/Depend of Retir/Surviv/Other 65+	66.4	66.2
Retiree/Depend of Retir/Surviv/Other <65	41.3	41.8

TABLE G.6

RESPONSE RATES BY CATCHMENT AREA - QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Redstone Ars/Ft McClellan	28.7	34.4
Ft. Rucker	23.0	40.9
Maxwell AFB	28.6	33.9
Ft Wainwright	13.1	15.5
Elmendorf AFB/Ft Wainwright	28.5	40.1
Ft. Huachuca	18.5	24.7
Luke AFB	26.4	37.7
Davis-Monthan AFB	21.8	30.7
Travis AFB	24.6	41.7
Edwards AFB	18.8	21.7
NH Camp Pendleton/Ft Irwin	15.8	28.8
Port Hueneme	25.3	33.0
NH LeMoore	17.6	21.5
NMC San Diego	18.5	28.8
NH 29-Palms	9.9	28.1
Evans ACH-Ft. Carson	14.2	28.6
USAF Acad. Hospital	29.1	46.4

TABLE G.6 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Walter Reed AMC	23.6	35.2
NH Pensacola	23.3	38.2
NH Jacksonville/Key West	20.4	36.0
Eglin AFB	25.7	46.6
Tyndall AFB	21.9	26.2
MacDill AFB	26.9	34.3
Patrick AFB	30.4	39.5
Ft. Gordon	22.4	37.9
Ft. Benning	10.8	19.8
Ft. Stewart	11.1	20.7
Robins AFB	17.4	24.6
Tripler AMC	15.5	29.1
Mountain Home AFB	20.1	24.6
Scott AFB	25.1	38.9
NH Great Lakes	22.7	25.3
Ft. Riley	12.0	16.4
Ft. Leavenworth	23.0	28.7
Ft. Campbell	12.0	19.0
Ft. Knox	15.8	28.9
Barksdale AFB	22.5	27.0
Ft. Polk	12.8	26.1
Andrews AFB	19.7	32.2
NNMC Bethesda	24.6	40.8
NH Patuxent River	20.4	24.7
Ft. Meade	15.3	22.2
Keesler AFB	17.9	35.3
Ft. Leonard Wood	15.0	28.9
Offutt AFB	21.3	28.9
Nellis AFB	26.2	39.0
Kirtland AFB	26.2	31.9
West Point	13.0	24.6
Ft. Bragg	18.2	31.1
NH Camp Lejeune	13.8	18.7
NH Cherry Point	14.1	33.5
Wright Patterson AFB	24.6	39.7
Tinker AFB	19.0	28.6
Ft. Sill	15.6	29.2
Shaw AFB	15.3	26.6
NH Charleston	14.8	20.2
NH Beaufort	14.0	24.2

TABLE G.6 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Ft. Jackson	21.1	38.7
Ft. Bliss	13.7	23.5
Brooke AMC-Ft. Sam Houston	26.8	50.7
Ft. Hood	9.3	16.4
Dyess AFB	18.3	20.7
Laughlin AFB/Sheppard AFB	20.6	24.3
Lackland AFB	20.8	33.7
NH Corpus Christi	23.1	28.6
Hill AFB	21.3	28.2
Langley AFB	19.6	31.2
Ft. Eustis	18.8	24.8
Ft. Lee	18.5	24.0
Ft. Belvoir	29.4	43.4
NMC Portsmouth	17.9	30.7
Madigan AMC-Ft. Lewis	22.2	36.5
NH Bremerton	18.2	29.6
NH Oak Harbor	18.7	23.6
Fairchild AFB	19.4	24.7
F.E. Warren AFB	18.1	23.8
Ft. Irwin	15.0	31.8
NBHC Nas North Island	15.4	17.3
Peterson AFB	23.9	27.2
Pearl Harbor	19.8	21.1
NACC Portsmouth New Hamp.	26.4	20.8
Ft. Drum	12.3	12.3
Randolph AFB	30.6	44.2
Ft. Ritchie	22.2	24.8
NMCL Quantico	19.4	24.7
Virginia Beach	14.8	18.3
NBHC Mayport	16.1	19.4
NBHC Ntc San Diego	23.7	39.2
Norfolk	18.4	18.1
Landstuhl AMC/other German	10.9	11.5
Landstuhl	12.5	15.6
Wuerzburg	10.6	11.3
Seoul	8.6	9.7
NH Guantanamo Bay	20.8	24.5
Naples	8.3	8.8
Agana	17.3	15.7
Okinawa	7.2	8.0

TABLE G.6 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
NH Yokosuka/other Asian	13.2	15.3
RAF Lakenheath/other Europe	15.9	16.5
Yokota AB	14.8	18.5
Kadena AFB	15.2	16.8
Spangdahlem/Ramstein AFB	14.5	14.6
Tricare Outpat-Chula Vista	31.0	33.7
Naval Health Care New England	19.9	22.7
Out of catchment-north	27.5	50.2
Out of catchment-south	24.7	47.6
Out of catchment-west	28.1	48.6
Out of catchment-overseas	14.6	22.5

TABLE G.7

RESPONSE RATES BY SERVICE AFFILIATION – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Army	15.8	27.9
Coast Guard	14.5	17.0
Air Force	21.2	33.7
Administrative	7.1	7.1
Support Contractor	24.6	34.7
Navy	16.9	27.7
Noncatchment	25.5	53.2
USTF	39.7	50.3

TABLE G.8

RESPONSE RATES BY SERVICE – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Army	17.6	34.8
Navy	20.8	38.4
Marine Corps	13.9	25.9
Air Force	23.3	43.2
Coast Guard	16.8	29.8
Other/Unknown	38.8	55.3

TABLE G.9

RESPONSE RATES BY TNEX REGION – QUARTER I, 2008

	RR Unweighted Response Rate	RR _w Weighted Response Rate
North	20.9	39.1
South	20.9	39.4
West	21.1	37.8
Overseas	12.6	14.9

TABLE G.10

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER I, 2008

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
North	Walter Reed AMC	23.6	35.2
North	Scott AFB	25.1	38.9
North	NH Great Lakes	22.7	25.3
North	Ft. Campbell	12.0	19.0
North	Ft. Knox	15.8	28.9
North	Andrews AFB	19.7	32.2
North	NNMC Bethesda	24.6	40.8
North	NH Patuxent River	20.4	24.7
North	Ft. Meade	15.3	22.2
North	West Point	13.0	24.6
North	Ft. Bragg	18.2	31.1
North	NH Camp Lejeune	13.8	18.7
North	NH Cherry Point	14.1	33.5
North	Wright Patterson AFB	24.6	39.7

TABLE G.10 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
North	Langley AFB	19.6	31.2
North	Ft. Eustis	18.8	24.8
North	Ft. Lee	18.5	24.0
North	Ft. Belvoir	29.4	43.4
North	NMC Portsmouth	17.9	30.7
North	NACC Portsmouth New Hamp.	26.4	20.8
North	Ft. Drum	12.3	12.3
North	Ft. Ritchie	22.2	24.8
North	NMCL Quantico	19.4	24.7
North	Virginia Beach	14.8	18.3
North	Norfolk	18.4	18.1
North	Naval Health Care New England	19.9	22.7
North	Out of catchment-north	27.5	50.2
South	Redstone Ars/Ft McClellan	28.7	34.4
South	Ft. Rucker	23.0	40.9
South	Maxwell AFB	28.6	33.9
South	NH Pensacola	23.3	38.2
South	NH Jacksonville/Key West	20.4	36.0
South	Eglin AFB	25.7	46.6
South	Tyndall AFB	21.9	26.2
South	MacDill AFB	26.9	34.3
South	Patrick AFB	30.4	39.5
South	Ft. Gordon	22.4	37.9
South	Ft. Benning	10.8	19.8
South	Ft. Stewart	11.1	20.7
South	Robins AFB	17.4	24.6
South	Barksdale AFB	22.5	27.0
South	Ft. Polk	12.8	26.1
South	Keesler AFB	17.9	35.3
South	Tinker AFB	19.0	28.6
South	Ft. Sill	15.6	29.2
South	Shaw AFB	15.3	26.6
South	NH Charleston	14.8	20.2
South	NH Beaufort	14.0	24.2
South	Ft. Jackson	21.1	38.7
South	Brooke AMC-Ft. Sam Houston	26.8	50.7
South	Ft. Hood	9.3	16.4
South	Dyess AFB	18.3	20.7
South	Laughlin AFB/Sheppard AFB	20.6	24.3
South	Lackland AFB	20.8	33.7

TABLE G.10 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
South	NH Corpus Christi	23.1	28.6
South	Randolph AFB	30.6	44.2
South	NBHC Mayport	16.1	19.4
South	Out of catchment-south	24.7	47.6
West	Ft Wainwright	13.1	15.5
West	Elmendorf AFB/Ft Wainwright	28.5	40.1
West	Ft. Huachuca	18.5	24.7
West	Luke AFB	26.4	37.7
West	Davis-Monthan AFB	21.8	30.7
West	Travis AFB	24.6	41.7
West	Edwards AFB	18.8	21.7
West	NH Camp Pendleton/Ft Irwin	15.8	28.8
West	Port Hueneme	25.3	33.0
West	NH LeMoore	17.6	21.5
West	NMC San Diego	18.5	28.8
West	NH 29-Palms	9.9	28.1
West	Evans ACH-Ft. Carson	14.2	28.6
West	USAF Acad. Hospital	29.1	46.4
West	Tripler AMC	15.5	29.1
West	Mountain Home AFB	20.1	24.6
West	Ft. Riley	12.0	16.4
West	Ft. Leavenworth	23.0	28.7
West	Ft. Leonard Wood	15.0	28.9
West	Offutt AFB	21.3	28.9
West	Nellis AFB	26.2	39.0
West	Kirtland AFB	26.2	31.9
West	Ft. Bliss	13.7	23.5
West	Hill AFB	21.3	28.2
West	Madigan AMC-Ft. Lewis	22.2	36.5
West	NH Bremerton	18.2	29.6
West	NH Oak Harbor	18.7	23.6
West	Fairchild AFB	19.4	24.7
West	F.E. Warren AFB	18.1	23.8
West	Ft. Irwin	15.0	31.8
West	NBHC Nas North Island	15.4	17.3
West	Peterson AFB	23.9	27.2
West	Pearl Harbor	19.8	21.1
West	NBHC Ntc San Diego	23.7	39.2
West	Tricare Outpat-Chula Vista	31.0	33.7
West	Out of catchment-west	28.1	48.6

TABLE G.10 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
Overseas	Landstuhl AMC/other German	10.9	11.5
Overseas	Landstuhl	12.5	15.6
Overseas	Wuerzburg	10.6	11.3
Overseas	Seoul	8.6	9.7
Overseas	NH Guantanamo Bay	20.8	24.5
Overseas	Naples	8.3	8.8
Overseas	Agana	17.3	15.7
Overseas	Okinawa	7.2	8.0
Overseas	NH Yokosuka/other Asian	13.2	15.3
Overseas	RAF Lakenheath/other Europe	15.9	16.5
Overseas	Yokota AB	14.8	18.5
Overseas	Kadena AFB	15.2	16.8
Overseas	Spangdahlem/Ramstein AFB	14.5	14.6
Overseas	Out of catchment-overseas	13.5	23.3

TABLE G.11

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER I, 2008

Beneficiary Category	Sex	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	Male	11.9	10.7
Active Duty and Guard/Reserve	Female	14.1	12.8
Dependent of Active Duty & Guard/Reserve	Male	10.3	11.2
Dependent of Active Duty & Guard/Reserve	Female	18.1	18.8
Retiree/Depend of Retir/Surviv/Other 65+	Male	70.1	70.1
Retiree/Depend of Retir/Surviv/Other 65+	Female	62.9	62.5
Retiree/Depend of Retir/Surviv/Other <65	Male	41.3	40.6
Retiree/Depend of Retir/Surviv/Other <65	Female	41.2	42.9

TABLE G.12

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER I, 2008

Beneficiary Category	Service	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	Army	10.3	9.2
Active Duty and Guard/Reserve	Navy	12.8	12.0
Active Duty and Guard/Reserve	Marine Corps	6.5	5.6
Active Duty and Guard/Reserve	Air Force	15.4	15.6
Active Duty and Guard/Reserve	Coast Guard	12.2	12.7
Active Duty and Guard/Reserve	Other/Unknown	35.6	35.9
Dependent of Active Duty & Guard/Reserve	Army	14.2	15.7
Dependent of Active Duty & Guard/Reserve	Navy	18.1	19.0
Dependent of Active Duty & Guard/Reserve	Marine Corps	16.3	16.5
Dependent of Active Duty & Guard/Reserve	Air Force	20.8	21.3
Dependent of Active Duty & Guard/Reserve	Coast Guard	17.8	19.6
Dependent of Active Duty & Guard/Reserve	Other/Unknown	37.3	37.0
Retiree/Depend of Retir/Surviv/Other 65+	Army	68.2	67.7
Retiree/Depend of Retir/Surviv/Other 65+	Navy	67.5	67.4
Retiree/Depend of Retir/Surviv/Other 65+	Marine Corps	62.2	61.4
Retiree/Depend of Retir/Surviv/Other 65+	Air Force	65.2	65.1
Retiree/Depend of Retir/Surviv/Other 65+	Coast Guard	52.0	51.6
Retiree/Depend of Retir/Surviv/Other 65+	Other/Unknown	100.0	100.0
Retiree/Depend of Retir/Surviv/Other <65	Army	40.8	42.0
Retiree/Depend of Retir/Surviv/Other <65	Navy	39.7	39.4
Retiree/Depend of Retir/Surviv/Other <65	Marine Corps	39.2	38.2
Retiree/Depend of Retir/Surviv/Other <65	Air Force	43.4	45.0
Retiree/Depend of Retir/Surviv/Other <65	Coast Guard	32.3	31.6
Retiree/Depend of Retir/Surviv/Other <65	Other/Unknown	52.9	56.8