2007 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

August 2007
Quarter III
Survey Fielded: April 2007

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

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

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

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

How to Use This Guide

Chapter 2 describes the survey fielding process.

Chapter 3 describes the database conventions and types of variables in the database. Furthermore, it explains the relationship between the raw survey data and the cleaned and constructed variables preferred for data analyses.

Chapter 4 provides table-making instructions in both SAS and SPSS and clearly demonstrates the basic computer programming code necessary to tabulate the data in SAS and the interactive steps involved in generating tables in SPSS (either statistical package may be used). While we assume that most users have some knowledge of computer systems and statistical processing, examples of how to create tables and the resulting output are provided in order to simplify the process of data tabulation. Due to the complexity of the sample design, we suggest that users interested in measuring the precision of their results use a statistical package capable of calculating standard errors for survey estimates, such as SUDAAN™ 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 2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available from the TRICARE Management Activity Office.

What is the HCSDB?

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

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2007 HSCDB. Users should further note that, due to this change, there is no survey with the title "2001" survey, even though the questionnaire has been administered continuously throughout each quarter of 2001, 2002, 2003, 2004, 2005, 2006, and 2007. The annotated questionnaire appears in Appendix A. A crosswalk between the 2007 questions and the questions from the 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005 and 2006 surveys appears as Appendix C.

The HCSDB fixed questionnaire covers the following topics:

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

- **Your Personal Doctor or Nurse.** In this section, respondents are asked about their relationship with their personal doctor or nurse. They are asked to rate their personal doctor or nurse on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.

- **Getting Health Care from a Specialist.** This section collects information about respondents' need for and access to care from specialists. Respondents rate the specialist that they see most frequently on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.

- **Calling Doctors' Offices.** Questions in this section ask beneficiaries whether they were able to access care and obtain information by telephone from their doctor's office or clinic.

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

- **Your Health Plan.** This section is designed to measure beneficiaries' satisfaction with their primary health plan. Respondents are asked to rate their health plan on a scale of 0 to 10 where 0 is the lowest rating and 10 is the highest rating. Additionally, respondents are asked questions about any problems they may have encountered with claims processing, accessing and comprehending written materials, customer service, and processing paperwork.

- **Your Preventive Health Care.** This section collects information on the use of preventive health care services, including blood pressure readings and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography. All respondents are asked whether they smoke. Smokers are asked whether, and how often, they have received smoking cessation counseling from a health care professional.

- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.

CAHPS Questions

To make responses comparable to civilian surveys, the questions are similar in content and format to questions used in the Consumer Assessment of Healthcare Providers and Systems (CAHPS) Health Plan Survey. CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality, U.S. Department of Health and Human Service, and the Picker Institute, which is designed to monitor beneficiaries' satisfaction with their civilian health care plan and access to health care services. In 2007 we used questions from CAHPS version 3.0.

Quarter III Supplements

- **TRICARE Reserve Select.** These supplemental questions concern health care coverage provided to qualified members of the Selected Reserve.

- **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.

- **Preventative Care.** Questions in this supplement ask about preventative tests taken. Respondents are asked if and when they last had blood stool tests, sigmoidoscopy and colonscopy exams, and prostate gland exams or blood tests for prostate disease.

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 III, 2007 Adult HCSDB. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2007 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 50,000 beneficiaries, 11,141 adult MHS beneficiaries completed and returned a 2007 Adult HCSDB questionnaire for the third quarter during the period, yielding a response rate of 22.5 percent. Information on developing response rates can be found in the "2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

Other Documents on the 2007 HCSDB

This document is intended for programmers and analysts using the 2007 Adult HCSDB data. The following is a list of other documents that may be requested from the TRICARE Management Activity Office:

- Health Care Survey of DoD Beneficiaries: 2007 Adult Sampling Report

- 2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual

- 2007 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter III, 2007 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys received.

A. Survey Operations Activities

Operational support for the HCSDB involved four mailings to beneficiaries between March 1, 2007 to May 9, 2007 in Quarter III.

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

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

B. Sample

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

C. SURVEY PROCESSING

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

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

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

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

D.   Addresses

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

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

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

The origin of the addresses is as follows:

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

▪   Respondent Address changes

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

▪   Address correction via USPS

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

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

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

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRENOTIFICATION LETTER	**21910**	**9440**	**3074**	**2040**	**1073**	**983**	**4404**	**5978**	**630**	**102**	**49634**
NCOA Updated Residential	1100 2.22%	377 0.76%	150 0.30%	93 0.19%	45 0.09%	31 0.06%	95 0.19%	168 0.34%	36 0.07%	8 0.02%	2103 4.24%
Original Residence	20276 40.85%	9045 18.22%	2904 5.85%	1944 3.92%	1028 2.07%	948 1.91%	4309 8.68%	5797 11.68%	588 1.18%	93 0.19%	46932 94.56%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	18 0.04%	0 0.00%	3 0.01%	0 0.00%	4 0.01%	0 0.00%	13 0.03%	5 0.01%	0 0.00%	43 0.09%
Original Unit	534 1.08%	0 0.00%	20 0.04%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	555 1.12%
QUESTIONNAIRE 1	**21061**	**9074**	**2910**	**1979**	**1035**	**957**	**4074**	**5734**	**600**	**95**	**47519**
Respondent/ USPS Updated	151 0.32%	66 0.14%	18 0.04%	19 0.04%	4 0.01%	5 0.01%	6 0.01%	30 0.06%	0 0.00%	1 0.00%	300 0.63%
NCOA Updated Residential	142 0.30%	40 0.08%	19 0.04%	8 0.02%	6 0.01%	2 0.00%	27 0.06%	11 0.02%	0 0.00%	0 0.00%	255 0.54%
Altarum Updated Residential	6587 13.86%	2412 5.08%	596 1.25%	424 0.89%	166 0.35%	167 0.35%	770 1.62%	1053 2.22%	119 0.25%	25 0.05%	12319 25.92%
Original Residence	12996 27.35%	6259 13.17%	2173 4.57%	1469 3.09%	845 1.78%	762 1.60%	3271 6.88%	4510 9.49%	463 0.97%	63 0.13%	32811 69.05%
Altarum Updated Sponsor	3 0.01%	286 0.60%	1 0.00%	56 0.12%	1 0.00%	18 0.04%	0 0.00%	122 0.26%	18 0.04%	2 0.00%	507 1.07%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	3 0.01%	0 0.00%	8 0.02%	0 0.00%	0 0.00%	24 0.05%
Altarum Updated Unit	1075 2.26%	1 0.00%	102 0.21%	0 0.00%	13 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	1195 2.51%
Original Unit	107 0.23%	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%	108 0.23%

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	**20937**	**9022**	**2898**	**1969**	**1032**	**956**	**4030**	**5694**	**599**	**95**	**47232**
Respondent/ USPS Updated	150 0.32%	66 0.14%	18 0.04%	19 0.04%	4 0.01%	5 0.01%	6 0.01%	30 0.06%	0 0.00%	1 0.00%	299 0.63%
NCOA Updated Residential	139 0.29%	40 0.08%	19 0.04%	8 0.02%	6 0.01%	2 0.00%	26 0.06%	11 0.02%	0 0.00%	0 0.00%	251 0.53%
Altarum Updated Residential	6555 13.88%	2394 5.07%	594 1.26%	423 0.90%	165 0.35%	167 0.35%	765 1.62%	1048 2.22%	119 0.25%	25 0.05%	12255 25.95%
Original Residence	12909 27.33%	6225 13.18%	2163 4.58%	1460 3.09%	843 1.78%	761 1.61%	3233 6.84%	4475 9.47%	462 0.98%	63 0.13%	32594 69.01%
Altarum Updated Sponsor	3 0.01%	286 0.61%	1 0.00%	56 0.12%	1 0.00%	18 0.04%	0 0.00%	122 0.26%	18 0.04%	2 0.00%	507 1.07%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	3 0.01%	0 0.00%	8 0.02%	0 0.00%	0 0.00%	24 0.05%
Altarum Updated Unit	1074 2.27%	1 0.00%	102 0.22%	0 0.00%	13 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	1194 2.53%
Original Unit	107 0.23%	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%	108 0.23%
QUESTIONNAIRE 2	**19427**	**8118**	**2622**	**1774**	**911**	**851**	**2728**	**4148**	**409**	**92**	**41080**
Respondent/ USPS Updated	728 1.77%	428 1.04%	86 0.21%	69 0.17%	28 0.07%	28 0.07%	30 0.07%	102 0.25%	7 0.02%	9 0.02%	1515 3.69%
NCOA Updated Residential	124 0.30%	34 0.08%	18 0.04%	6 0.01%	6 0.01%	2 0.00%	21 0.05%	8 0.02%	0 0.00%	0 0.00%	219 0.53%
Altarum Updated Residential	6369 15.50%	2194 5.34%	564 1.37%	364 0.89%	151 0.37%	144 0.35%	621 1.51%	802 1.95%	90 0.22%	23 0.06%	11322 27.56%
Original Residence	10785 26.25%	5058 12.31%	1831 4.46%	1235 3.01%	712 1.73%	647 1.57%	2056 5.00%	3067 7.47%	291 0.71%	55 0.13%	25737 62.65%
Altarum Updated Sponsor	8 0.02%	393 0.96%	2 0.00%	97 0.24%	2 0.00%	27 0.07%	0 0.00%	162 0.39%	21 0.05%	1 0.00%	713 1.74%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	3 0.01%	0 0.00%	7 0.02%	0 0.00%	0 0.00%	23 0.06%
Altarum Updated Unit	1375 3.35%	1 0.00%	120 0.29%	0 0.00%	12 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	1512 3.68%
Original Unit	38 0.09%	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%	39 0.09%

E.   Survey Administration Timeline

Quarter III

File Receipt	19 Feb 07
NCOA Update	20 Feb 07
Pre-Notification	1 Mar 07
STI-DEERS Update	15 Mar 07
Questionnaire 1	6 Apr 07
Postcard	16 Apr 07
Altarum -DEERS Update	24 Apr 07
Questionnaire 2	9 May 07
Close of Field	4 Jun 07
File to MPR	13 Jun 07
Final Report to DoD	22 Jun 07

F.   Disposition Codes

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

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

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

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

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

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

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

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

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

- FLAG_FIN=9
  Returned blank – no reason. Survey was returned blank without an explanation. These sample members were eligible.

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

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

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

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

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

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

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

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

  Examples: Beneficiary claims they have not used benefits in past 12 months.

  Beneficiary is away at college, on a religious mission, lives overseas.

  Received information that Beneficiary chosen for survey does not speak English well enough to participate.

- FLAG_FIN=17
  No return – no reason. Survey was not returned, beneficiary gave no reason.

- FLAG_FIN=18
  PND – no address remaining. All addresses were attempted, mailing was returned PND.

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

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

- FLAG_FIN=21
  Beneficiary provides written documentation declining to participate but doesn't specify a reason.

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

- FLAG_FIN=23
  Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed.

- FLAG_FIN=24
  No return – deployed. Survey was not returned, beneficiary was deployed.

- FLAG_FIN=25
  Beneficiary coded as deceased due to refresh.

- FLAG_FIN=26
  No match. Missing address after refresh, otherwise ineligible.

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

Table 2.2

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

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	**3080**	**1810**	**517**	**386**	**244**	**214**	**2324**	**2687**	**297**	**4**	**11563**
Completed (1)	3021 6.02%	1786 3.56%	508 1.01%	380 0.76%	243 0.48%	210 0.42%	2305 4.59%	2656 5.29%	296 0.59%	4 0.01%	11409 22.74%
Ineligible (2)	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%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	1 0.00%	0 0.00%	0 0.00%	3 0.01%
Left Military or divorced after 10.31.06, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 10.31.06 (7)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (8)	0 0.00%	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%
No Reason (9)	59 0.12%	24 0.05%	9 0.02%	5 0.01%	1 0.00%	4 0.01%	17 0.03%	29 0.06%	1 0.00%	0 0.00%	149 0.30%
NO RETURN	**17986**	**7344**	**2394**	**1611**	**795**	**744**	**2005**	**3217**	**305**	**66**	**36467**
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	0 0.00%	2 0.00%	0 0.00%	4 0.01%
Active Refusal (11)	13 0.03%	8 0.02%	3 0.01%	4 0.01%	0 0.00%	0 0.00%	10 0.02%	27 0.05%	0 0.00%	0 0.00%	65 0.13%

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%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	4 0.01%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	4 0.01%	2 0.00%	2 0.00%	0 0.00%	9 0.02%
Left Military or divorced after 10.31.06, retired (14)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 10.31.06 (15)	1 0.00%	3 0.01%	1 0.00%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	5 0.01%	0 0.00%	1 0.00%	13 0.03%
Other Eligible (16)	0 0.00%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	0 0.00%	0 0.00%	6 0.01%
No Reason (17)	17972 35.82%	7331 14.61%	2390 4.76%	1605 3.20%	795 1.58%	742 1.48%	1989 3.96%	3176 6.33%	301 0.60%	65 0.13%	36366 72.48%
PND	**916**	**269**	**159**	**40**	**18**	**13**	**104**	**117**	**34**	**10**	**1680**
No Address Remaining (18)	496 0.99%	231 0.46%	122 0.24%	36 0.07%	14 0.03%	13 0.03%	93 0.19%	99 0.20%	29 0.06%	8 0.02%	1141 2.27%
Address Remains at Close of Field (19)	255 0.51%	36 0.07%	23 0.05%	3 0.01%	4 0.01%	0 0.00%	1 0.00%	11 0.02%	0 0.00%	1 0.00%	334 0.67%
No Address at Start of Mailing (20)	165 0.33%	2 0.00%	14 0.03%	1 0.00%	0 0.00%	0 0.00%	10 0.02%	7 0.01%	5 0.01%	1 0.00%	205 0.41%
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	33	1	17	1	2	0	0	1	0	0	55
Returned Blank (23)	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
No Return (24)	32 0.06%	1 0.00%	17 0.03%	1 0.00%	2 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	54 0.11%
SAMPLE REFRESH	199	71	27	7	19	16	23	6	6	38	412
Deceased Indicated by Altarum- DEERS Update(25)	5 0.01%	4 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	17 0.03%	6 0.01%	3 0.01%	0 0.00%	35 0.07%
Not Eligible Indicated by Altarum- DEERS Update (26)	194 0.39%	67 0.13%	27 0.05%	7 0.01%	19 0.04%	16 0.03%	6 0.01%	0 0.00%	3 0.01%	38 0.08%	377 0.75%
TOTALS	22214	9495	3114	2045	1078	987	4456	6028	642	118	50177
YIELD RATE	13.60	18.81	16.31	18.58	22.54	21.28	51.73	44.06	46.11	3.39	22.74

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 2007 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2007 HCSDB.

- **Survey Variables**. Variable names for core survey questions consist of up to eight alphanumeric characters that start with an alpha character ("H" for Adult survey variables), followed by a year designation ("07") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the annotated survey. The original variables are suffixed with "_O"; these will not be on the public release file.

- **Supplemental Question Variables.** Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. Like the core questions, supplemental questions also include up to eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("07"). The variable ends with an 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-N19, reference the notes in the Coding Scheme for Adult Survey. See Appendix D for the Coding Scheme for Quarter III for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".

- **Constructed Independent Variables**. Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable PNSEXCD was modified as a result of data cleaning and recoding, it was renamed XSEXA.

- **Constructed Dependent Variables**. Dependent variables are given different prefixes depending on function. Healthy People 2010 variables, for example, are prefixed with an "HP" and all other newly constructed dependent variables are prefixed with a "K."

- **Weighting Variables**. Quarterly weighting variables are prefixed with a "FW."

TABLE 3.1

NAMING CONVENTIONS FOR 2007 HCSDB VARIABLES – QUARTER III

1st Character: Survey Type	2nd – 3rd Characters: Survey Year	4th – 6th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire)	07	001 to 070	A to R are used to label responses associated with a multiple response question _O denotes an original version of a recoded variable --------------------------
------------------------------ S = Supplemental Question		-------------------------------- Quarter III 001-008I – Supplemental questions about tricare reserve select. B01-B04 – Supplemental questions about overall mental or emotional health. Q01-Q07 – Supplemental questions about colon cancer and prostate cancer screening tests.	

1st Characters: Variable Group	Additional Characters: Additional Information
SR=Self-reported demographic data	Descriptive text, e.g., SREDA
N=Coding scheme notes	Number referring to Note, e.g., N2
X=Constructed independent variable	Descriptive text, e.g., XREGION
HP=Constructed *Healthy People 2010* variable	Descriptive text, e.g., HP_BP (had blood pressure screening in past two years and know the results)
K=Constructed dependent variables	Descriptive text, e.g., KMILOPQY (total number of outpatient visits to military facility)
FW=Quarterly Weighting variables	Descriptive text, e.g., FWRWT for the final quarterly weight and number referring to replicate weights, e.g., FWRWT10

Cleaning and Editing Conventions

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

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

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

- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of ".N"; questions that were answered, but should have been skipped, were recoded with a SAS missing value of ".C". When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of ".O".

- **Frequency Checks**. Formatted and unformatted frequency tables for all variables in Quarter III of the fiscal year 2007 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: H07006, H07008, H07009, H07010, H07011, H07012, H07014, H07015, H07016, H07017, H07018, H07019, H07021, H07024, H07025, H07027, H07030, H07037, H07038, H07042, H07044, H07046, H07048, H07066, SREDA, H07070, and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2007 Adult 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. We poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the population totals, and trimmed some extreme weights to reduce the excessive effect of extreme weights on variance inflation. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter III. For further details of the 2007 weighting, see Health Care Survey of DoD Beneficiaries: 2007 Technical Manual. (2007).

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 2007 Quarter III HCSDB dataset.

How To Make a Table Using SAS

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

File References, Libraries, and Options

SAS recognizes two types of datasets -- permanent and temporary. Permanent datasets, such as the HCSDB, are located through a LIBNAME that references the directory where the data is stored. For example, if the 2007 Quarter III adult dataset is located on a CD-ROM in the subdirectory HCSDB07\FORMA\Q3, your LIBNAME statement must look like this:

LIBNAME INFORMA 'F:\HCSDB07\FORMA\Q3';

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

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

LIBNAME LIBRARY 'C:\HCSDB07\FORMA\Q3\FMTLIB';

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

OPTIONS PS=79 LS=132;

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

OPTIONS PS=50 LS=175 NOCENTER;

DATA Step

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

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

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

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

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

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

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

  ```
  KEEP XREGION CACSMPL H07050 H07014;
  ```

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

  ```
  /*  Keep only TNEX region 3 observations  */
  IF XTNEXREG = 3;
  ```

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

  ```
  LIBNAME INFORMA 'F:\HCSDB07\FORMA';
  DATA CAC_1;
  /*  Input file is HCSDB07  */
  SET INFORMA.HCSDB07;
  IF CACSMPL = 1;
  RUN;
  ```

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

  ```
  LIBNAME INFORMA 'F:\HCSDB07\FORMA';
  LIBNAME OUT 'C:\HCSDB07\FORMA';
  DATA OUT.CAC_9901;
  SET INFORMA.HCSDB07;
  IF CACSMPL = 9901;
  RUN;
  ```

PROC TABULATE

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

- N   number of observations with nonmissing values

- NMISS   number of observations with missing values

- MEAN   the arithmetic mean

- SUM   the sum

- PCTN   percent that one frequency represents of another frequency

- PCTSUM   percent that one sum represents of another sum

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

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

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

> **WHERE CACSMPL = 1;**

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

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

The WEIGHT statement identifies the numeric variable whose value is used for weighting each *analysis* variable. In the HCSDB for Quarter III, 2007, the weight variable is FWRWT.

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

- Analysis variables

- Class variables

- The universal class variable ALL, which summarizes the class variables in the same group or dimension

- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM

- A format modifier, which defines how to format values in cells. For example, F=8.2 will present values with a maximum of 8 positions and 2 digits to the right of the decimal.

- Labels, which temporarily replace variable names and statistic keywords. These labels have the form =*'label'*; for example, XTNEXREG='TNEX Region' or MEAN=' ' (to eliminate the word MEAN from the headings).

- Crossing operator * (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT*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 H07037 *MEAN.

- Denominator definitions are enclosed by < > (brackets).

- Concatenation operator is a single space between elements in a dimension. For example, to concatenate satisfaction with all health care in the last 12 months with satisfaction with health plan, you would use H07037   H07048.

- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

    (XBNFGRP ALL)*XSEXA

The SAS Display Manager System

The SAS Display Manager system provides an interactive tool for running SAS commands, like those given above, in the Windows environment. Double clicking the SAS icon on the desktop begins the SAS session. When you first enter SAS version 8, the following screen opens.
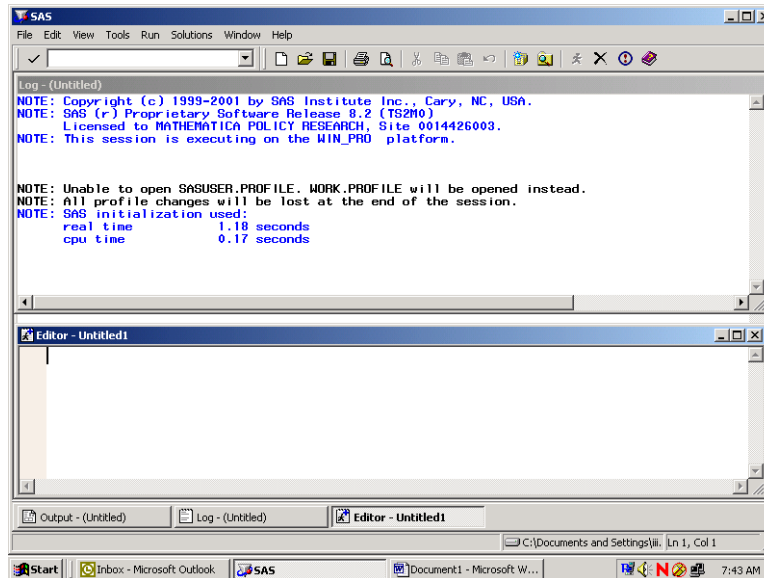
The screen is divided into two windows, a Log window above and an Editor window below.

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

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

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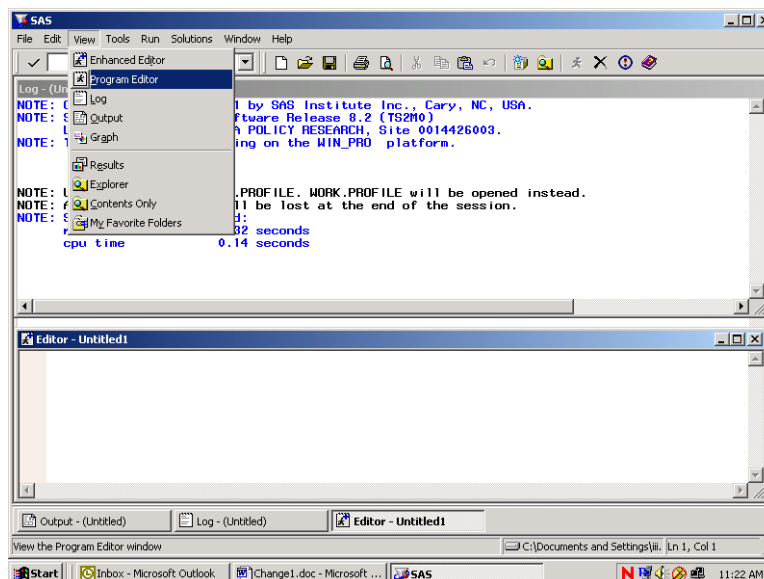
The lower Editor Window has now changed to Program Editor as in the following screen:
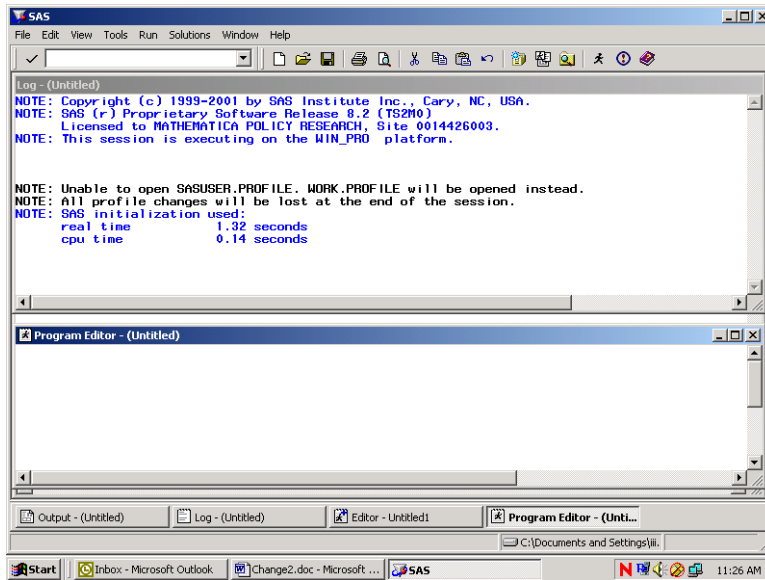
Open the Tools menu and choose Options and preferences.
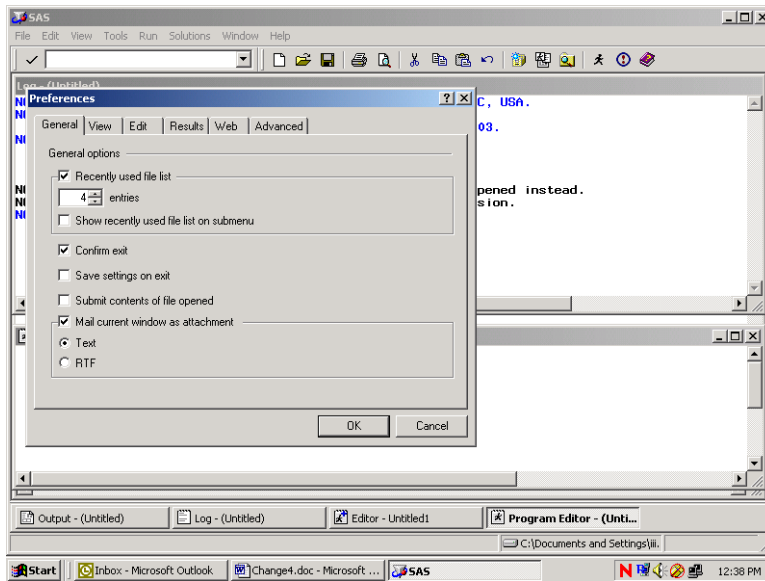
Many of these settings are system default options. To add a command line to the three windows, do the following. Click on the View tab and click in the box opposite **Command Line** as follows:
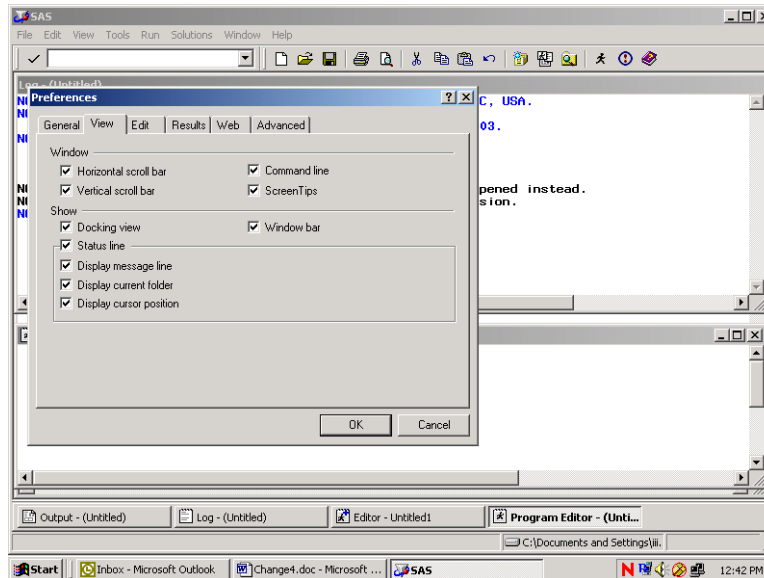
Click on OK and a command line will be added as in the screen below.
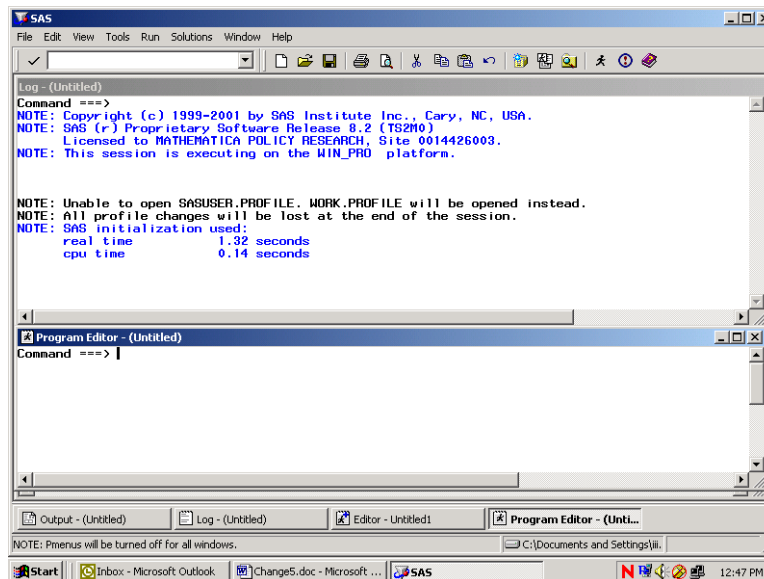
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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

In order to more easily distinguish between the SAS windows, it may be preferable to change the background color of selected windows. As an example, set the background color of the Log window to yellow and the Output window to gray. Press the **Home** key to arrive at the command line. Type **Log** opposite the arrow to toggle to the Log window. Type the command, *color back yellow* (or some other color) on the command line. Your screen will resemble the following.
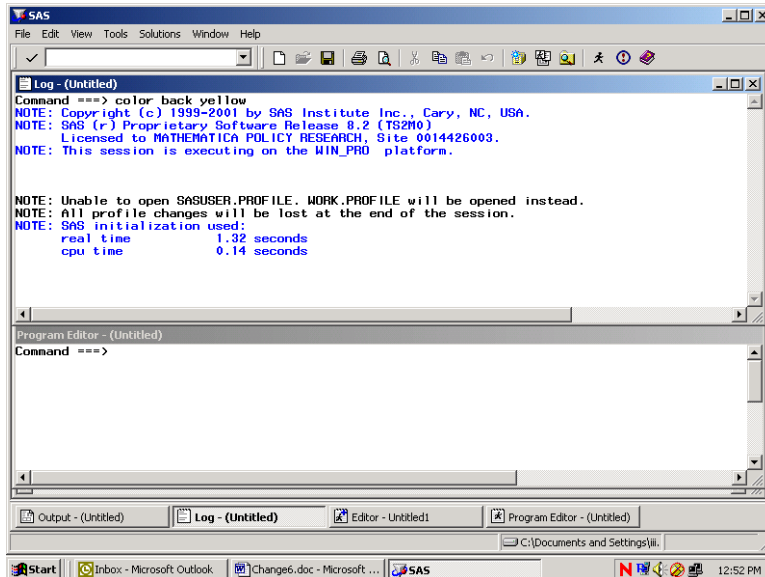
Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type *color back gray* and key **Enter**. Return to the Program Editor and the screen will look like the following.
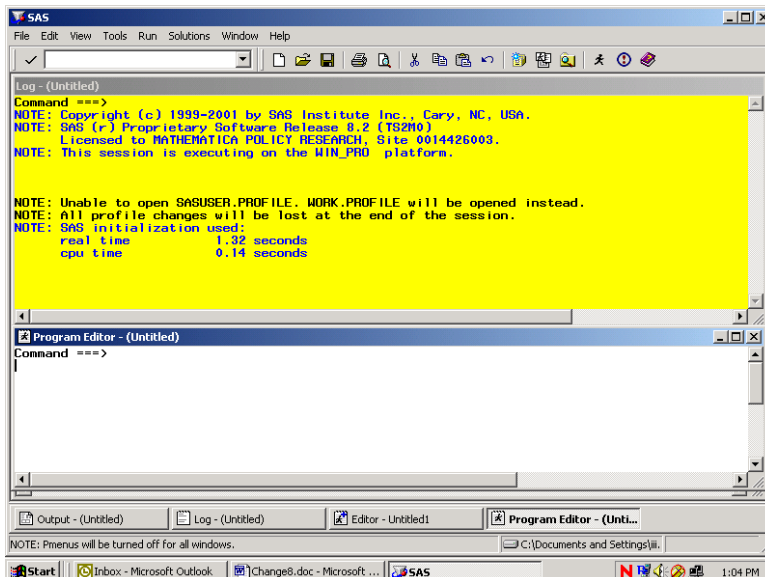
All SAS statements for building and processing SAS datasets are typed into the Program Editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so another arrangement for the windows may be preferable.

Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.
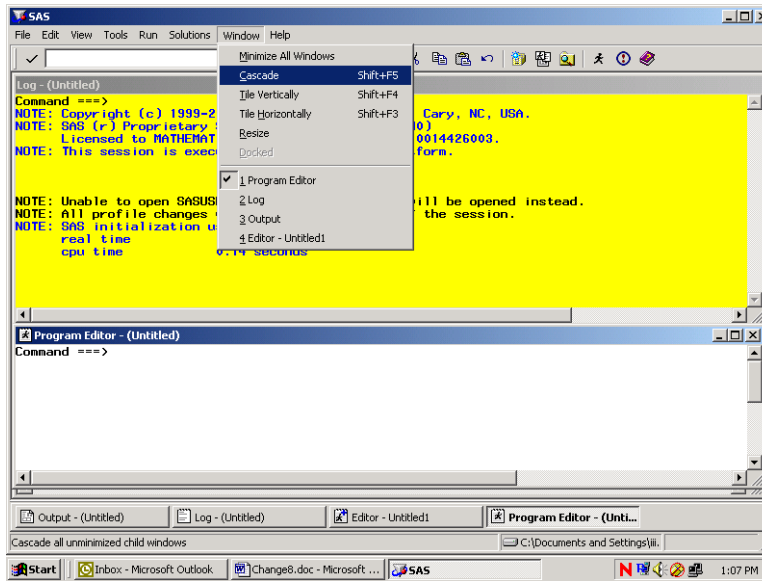
Clicking the option Cascade produces the following result.
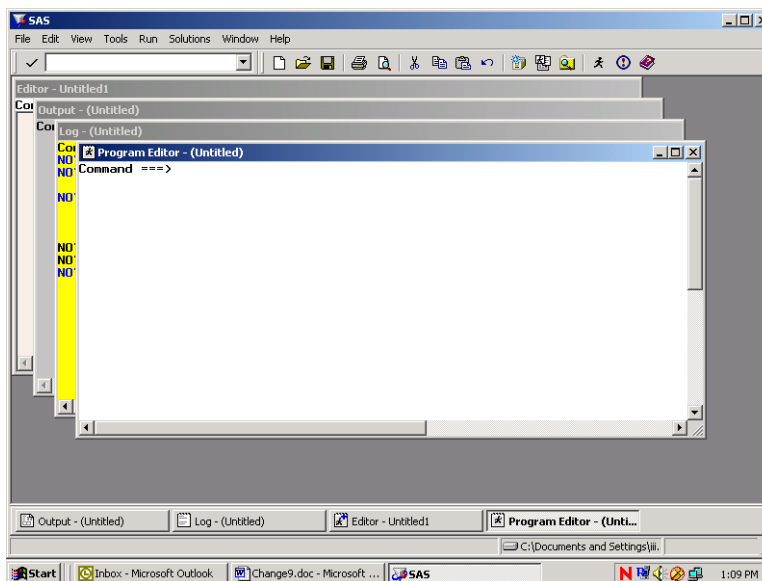
Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type *zoom* as in the following:
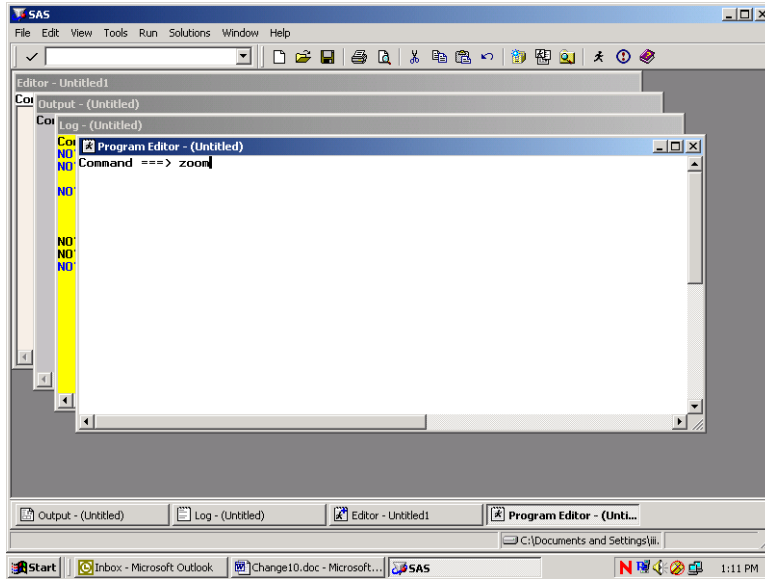
The window changes to fill the screen.

One more option for customizing screens is explained below. This involves adding line numbers to the editing environment in the Program Window. After adding the line numbers, many useful line-editing commands become available (see the SAS Manual). At the **Command** line type "numbers on" as in the following screen.
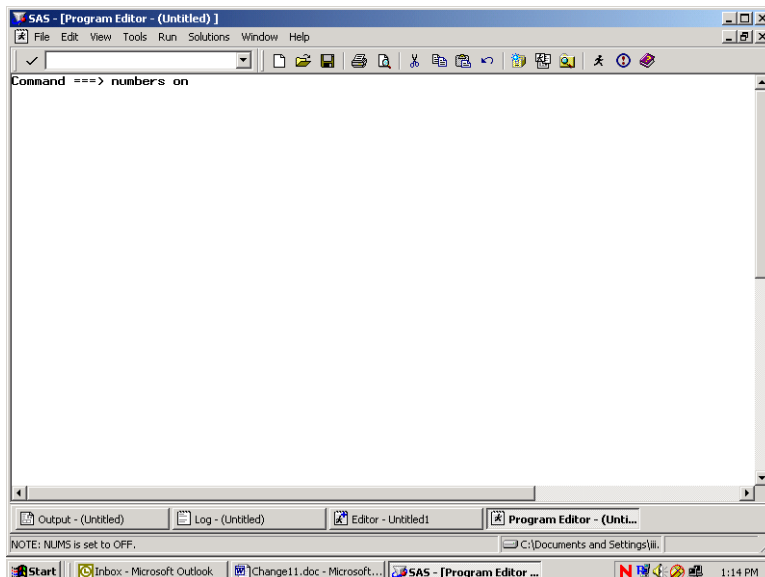
The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.
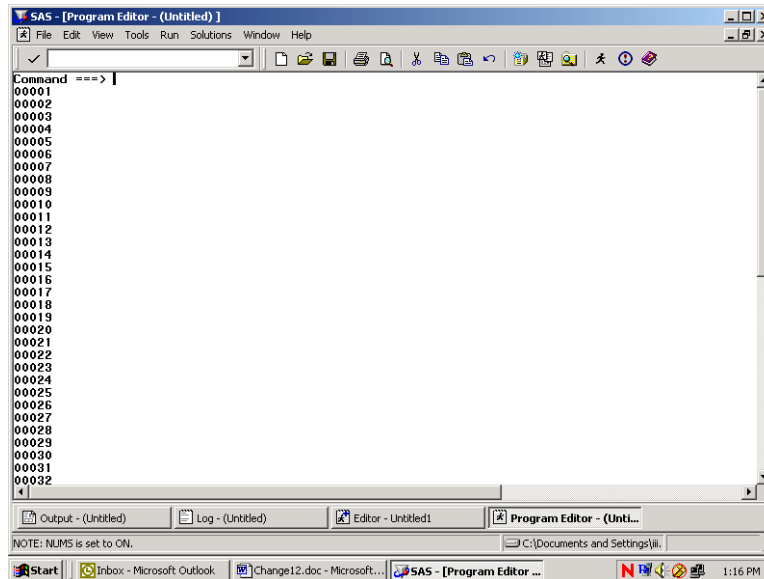
Below is an example of a PROC TABULATE to construct a table of health status and satisfaction with health plan by beneficiary group and gender for respondents in TNEX region 3. Beneficiary group (XBNFGRP) and sex (XSEXA) are both class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The variables (H07048 and H07066) are the analysis variables appearing as the rows of the table. The statistic that we want to see is the weighted mean of these variables for each group in the table and for the entire region as a whole.

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

```
OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2007';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
PROC TABULATE DATA=IN.HCS073_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H07048 H07066;
WEIGHT FWT;
TABLE (H07048 H07066)*MEAN,    /* Row Dimension */
        XBNFGRP*(XSEXA ALL)  ALL;    /* Column Dimension */
TITLE "Table 4.1";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;
```

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

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

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

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

You can correct the error by entering FWRWT, the correct variable name, in the weight statement. Then, rerun the procedure.

The corrected program produces the following output.
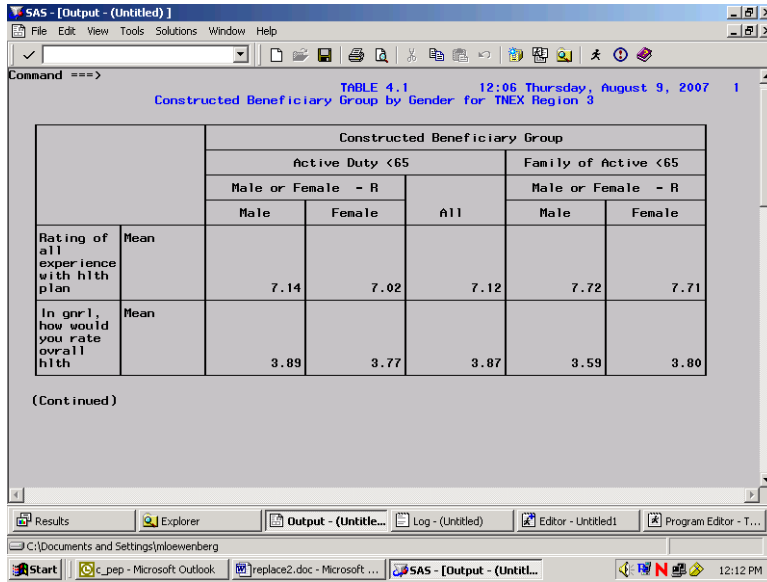
The result of this process is Table 4.1.

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

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group				
		Active Duty <65			Family of Active <65	
		Male or Female - R			Male or Female - R	
		Male	Female	All	Male	Female
Rating of all experience with hlth plan	Mean	7.14	7.02	7.12	7.72	7.71
In gnrl, how would you rate ovrall hlth	Mean	3.89	3.77	3.87	3.59	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 |------------|
|                      |Family of  |-----------------------------------| Male or |
|                      |Active <65 |  Male or Female  - R |           |Female  - R|
|                      |           |-----------+----------------------|           |------------|
|                      |    All    |   Male    |  Female  |    All    |    Male    |
|----------------------+-----------+-----------+----------+-----------+------------|
|Rating of |Mean       |           |           |          |           |            |
|all       |           |           |           |          |           |            |
|experience|           |           |           |          |           |            |
|with hlth |           |           |           |          |           |            |
|plan      |           |      7.71 |      7.74 |     7.83 |      7.79 |       8.72 |
|----------+-----------+-----------+-----------+----------+-----------+------------|
|In gnrl,  |Mean       |           |           |          |           |            |
|how would |           |           |           |          |           |            |
|you rate  |           |           |           |          |           |            |
|ovrall    |           |           |           |          |           |            |
|hlth      |           |      3.78 |      3.48 |     3.63 |      3.55 |       3.32 |
-------------------------------------------------------------------------------
```

(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 |Mean       |           |             |            |
|all       |           |           |             |            |
|experience|           |           |             |            |
|with hlth |           |           |             |            |
|plan      |           |      9.18 |        8.94 |       7.92 |
|----------+-----------+-----------+-------------+------------|
|In gnrl,  |Mean       |           |             |            |
|how would |           |           |             |            |
|you rate  |           |           |             |            |
|ovrall    |           |           |             |            |
|hlth      |           |      3.37 |        3.34 |       3.61 |
----------------------------------------------------------------
```

Using Formats

The format library is the key to interpreting values of discrete variables. For example, in the program above, the format library found at C:\FILES\DoD\ADULT 2007\FMTLIB indicates that a Value of 1 for XSEXA means male, and a value of 2 for XSEXA means female. Similarly, if XBNFGRP equals 1, the respondent is active duty; if XBNFGRP equals 2, the respondent is a family member of active duty personnel; if XBNFGRP equals 3, the respondent is an under-65 retiree or a survivor or one of their family members; if XBNFGRP equals 4, the respondent is a 65-or-over retiree, survivor, or one of their family members.

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

FORMAT _ALL_;

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

Table Appearance

Format modifiers and temporary labels improve the appearance of a table. In Table 4.1, the values of the statistics are of the form x.xx. If each cell is defined to be six positions wide with two positions to the right of the decimal, there is adequate space plus some extra room to keep the table from looking crowded. This is done by crossing the statistic with the format modifier:

MEAN*F=6.2

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

XBNFGRP=' '

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

MEAN=' '*F=6.2

The headings for XSEXA and ALL can be improved:

XSEXA='Gender'
ALL='Group Total' for the ALL that is crossed with XBNFGRP
ALL='Total' for the TNEX Region 3 total

The new program looks like this:

```
OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2007';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
PROC TABULATE DATA=IN.HCS073_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
```

VAR H07048 H07066;
WEIGHT FWRWT;
TABLE (H07048 H07066)*MEAN=' '*F=6.2,   /* Row Dimension */
            /* Column Dimension */
                XBNFGRP=' '*(XSEXA='Gender' ALL='Group Total')
                ALL='Total';

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

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

```
SAS - [Program Editor - TABLEIII.2.sas]
File  Edit  View  Tools  Run  Solutions  Window  Help

Command ===> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\ADULT 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS073_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H07048 H07066;
00008 WEIGHT FWRWT;
00009 TABLE ( H07048 H07066)*MEAN=' '*F=6.2, /* Row Dimension */
00010      /* Column Dimension */
00011      XBNFGRP=' '*(XSEXA='Gender' ALL='Group Total')
00012      ALL='Total';
00013 TITLE 'Table 4.2';
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032
```

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

Table 4.2   12:06 Thursday, August 9, 2007   4
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S-urv/F-am 65+
	Gender		Group Total	Gender		Group Total	Gender		Group Total	Gender
	Male	Female		Male	Female		Male	Female		Male
Rating of all experience with hlth plan	7.14	7.02	7.12	7.72	7.71	7.71	7.74	7.83	7.79	8.72
In gnrl, how would you rate ovrall hlth	3.89	3.77	3.87	3.59	3.80	3.78	3.48	3.63	3.55	3.32

(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 | | Group | Gender | | Group | Gender | | Group | Gender |
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Rating of all experience with hlth plan	7.14	7.02	7.12	7.72	7.71	7.71	7.74	7.83	7.79	8.72
In gnrl, how would you rate ovrall hlth	3.89	3.77	3.87	3.59	3.80	3.78	3.48	3.63	3.55	3.32

(Continued)

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

| | Ret/Surv/Fam 65+ | | |
| | Gender | Group | Total |
	Female	Total	
Rating of all experience with hlth plan	9.18	8.94	7.92
In gnrl, how would you rate ovrall hlth	3.37	3.34	3.61

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

the label 'Gender' for XSEXA because 'male' and 'female' are self-explanatory, the revised program is as follows:

```
OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2007';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2007\FMTLIB';
PROC TABULATE DATA=IN.HCS073_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H07048 H07066;
WEIGHT FWRWT;
TABLE (H07048 H07066)*MEAN=' '*F=6.2,    /* Row Dimension */
/* Column Dimension */
XBNFGRP=' '*(XSEXA=' ' ALL='Group Total')
ALL='Total' / ROW=FLOAT   RTS=32;
TITLE "Table 4.3";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;
```

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

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

The result is Table 4.3.

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

```
-----------------------------------------------------------------------------------------
|                              |    Active Duty <65   |Family of Active <65|  Ret/Surv/Fam <65   |
|                              |------------------+-------------------+-------------------|
|                              |      |      |Group |      |      |Group |      |      |Group |
|                              | Male |Female|Total | Male |Female|Total | Male |Female|Total |
|------------------------------+------+------+------+------+------+------+------+------+------|
|Rating of all experience with |      |      |      |      |      |      |      |      |      |
|hlth plan                     | 7.14| 7.02| 7.12| 7.72| 7.71| 7.71| 7.74| 7.83| 7.79|
|------------------------------+------+------+------+------+------+------+------+------+------|
|In gnrl, how would you rate   |      |      |      |      |      |      |      |      |      |
|ovrall hlth                   | 3.89| 3.77| 3.87| 3.59| 3.80| 3.78| 3.48| 3.63| 3.55|
-----------------------------------------------------------------------------------------
```

(Continued)

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3
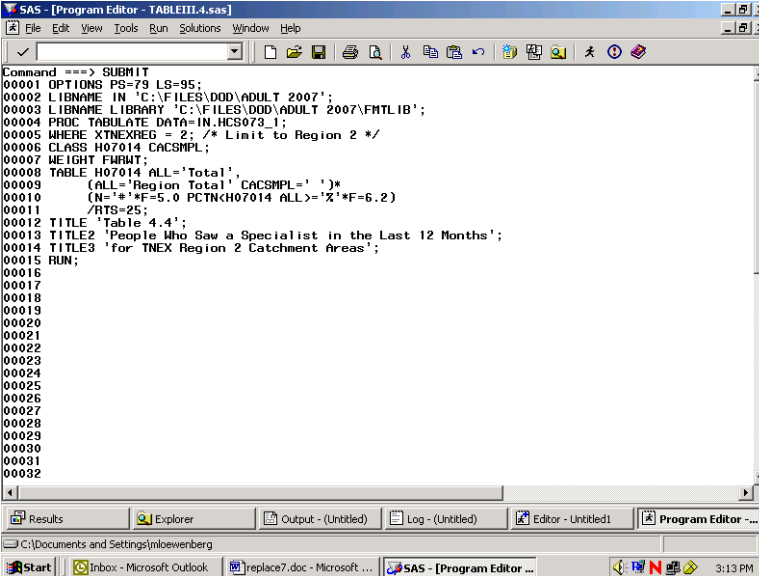
```
-----------------------------------------------------------
|                              |  Ret/Surv/Fam 65+  |      |
|                              |-------------------|      |
|                              |      |      |Group |      |
|                              | Male |Female|Total |Total |
|------------------------------+------+------+------+------|
|Rating of all experience with |      |      |      |      |
|hlth plan                     | 8.72| 9.18| 8.94| 7.92|
|------------------------------+------+------+------+------|
|In gnrl, how would you rate   |      |      |      |      |
|ovrall hlth                   | 3.32| 3.37| 3.34| 3.61|
-----------------------------------------------------------
```

Calculating Percents

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

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

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


```
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 2007';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2007\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS073_1;
00005 WHERE XTNEXREG = 2; /* Limit to Region 2 */
00006 CLASS H07014 CACSMPL;
00007 WEIGHT FWRWT;
00008 TABLE H07014 ALL='Total',
00009     (ALL='Region Total' CACSMPL=' ')*
00010     (N='#'*F=5.0 PCTN<H07014 ALL>='%'*F=6.2)
00011     /RTS=25;
00012 TITLE 'Table 4.4';
00013 TITLE2 'People Who Saw a Specialist in the Last 12 Months';
00014 TITLE3 'for TNEX Region 2 Catchment Areas';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032

Results    Explorer    Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor -...
C:\Documents and Settings\mloewenberg
Start    Inbox - Microsoft Outlook    replace7.doc - Microsoft ...    SAS - [Program Editor ...    3:13 PM
```

The submitted statements produce the following output.

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

		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	Region Total								
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	1810	58.24	74	53.24	24	48.98	43	60.56	46	58.23
No	1298	41.76	65	46.76	25	51.02	28	39.44	33	41.77
Total	3108	100.00	139	100.00	49	100.00	71	100.00	79	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	63	54.78	42	58.33	61	52.59	31	51.67	39	68.42
No	52	45.22	30	41.67	55	47.41	29	48.33	18	31.58
Total	115	100.00	72	100.00	116	100.00	60	100.00	57	100.00

(Continued)

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

	Ft. Gordon		Ft. Benning		Ft. Stewart		Robins AFB		Barksdale AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	48	58.54	22	53.66	17	45.95	19	45.24	27	51.92
No	34	41.46	19	46.34	20	54.05	23	54.76	25	48.08
Total	82	100.00	41	100.00	37	100.00	42	100.00	52	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 lst yr:did you see a specialist										
Yes	27	52.94	30	45.45	60	52.63	31	52.54	35	62.50
No	24	47.06	36	54.55	54	47.37	28	47.46	21	37.50
Total	51	100.00	66	100.00	114	100.00	59	100.00	56	100.00

(Continued)

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

	NH Charleston		NH Beaufort		Ft. Jackson		Brooke AMC- Ft. Sam Houston		Ft. Hood	
	#	%	#	%	#	%	#	%	#	%
In lst yr:did you see a specialist										
Yes	48	51.61	17	45.95	46	62.16	59	64.13	39	55.71
No	45	48.39	20	54.05	28	37.84	33	35.87	31	44.29
Total	93	100.00	37	100.00	74	100.00	92	100.00	70	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 lst yr:did you see a specialist										
Yes	57	52.78	37	58.73	53	60.92	33	52.38	42	56.76
No	51	47.22	26	41.27	34	39.08	30	47.62	32	43.24
Total	108	100.00	63	100.00	87	100.00	63	100.00	74	100.00

(Continued)

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

	NBHC Mayport		Out of catchment-south	
	#	%	#	%
In lst yr:did you see a specialist				
Yes	28	51.85	612	65.45
No	26	48.15	323	34.55
Total	54	100.00	935	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 c*olumn*. Your TABLE statement would look like this:

TABLE H07014 ALL='Total',
XENRLLMT *(XSEXA=' ' All='Group Total')*
PCTN<XENRLLMT*XSEXA XENRLLMT*ALL>='Percent';

Notice that there are no parentheses used in the denominator definition. Because parenthetical groupings are not allowed in the denominator definition, all crossings and concatenations must be included. As noted above, the N and PCTN statistic are unweighted counts of CLASS variables. If you want to produce a weighted count and percentage for this table, you would include FWRWT (the 2007 weight variable) as an analysis variable in the VAR statement and in the column crossing of the TABLE statement; the statistics to be generated should be specified as SUM and PCTSUM. A program and output to demonstrate weighted row percentages appears in Table 4.5.

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

These commands produce the following output.

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		127223	9.36	39796	2.93	167019	12.29	133029	9.79	270303	19.89	403333	29.67
No		230558	26.73	28452	3.30	259010	30.03	105414	12.22	172184	19.96	277597	32.18
Total		357781	16.10	68248	3.07	426029	19.17	238443	10.73	442487	19.92	680930	30.65

(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		Group Total		Male		Female		Group Total
		#	%	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist												
Yes		129399	9.52	180588	13.29	309987	22.81	234711	17.27	212857	15.66	447569	32.93
No		81612	9.46	92865	10.77	174477	20.23	60262	6.99	78532	9.10	138793	16.09
Total		211011	9.50	273453	12.31	484464	21.80	294973	13.28	291389	13.11	586362	26.39

(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 |
         |             |------------+------------+------------|
         |             | #   |  %  | #   |  %  | #   |  %  |
         |-------------+------+-----+------+-----+------+-----|
         |In 1st yr:did|      |     |      |     |      |     |
         |you see a    |      |     |      |     |      |     |
         |specialist   |      |     |      |     |      |     |
         |-------------|      |     |      |     |      |     |
         |Yes          | 17494| 1.29| 13787| 1.01| 31281| 2.30|
         |-------------+------+-----+------+-----+------+-----|
         |No           |  5598| 0.65|  7160| 0.83| 12758| 1.48|
         |-------------+------+-----+------+-----+------+-----|
         |Total        | 23092| 1.04| 20947| 0.94| 44040| 1.98|
         --------------------------------------------------------
```

How to Make a Table Using SPSS

The 2007 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

- Construct new variables

- Recode existing variables

- Select cases for analysis

- Weight cases for analysis

- Create customized tables

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

Locating and opening the data file

To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:
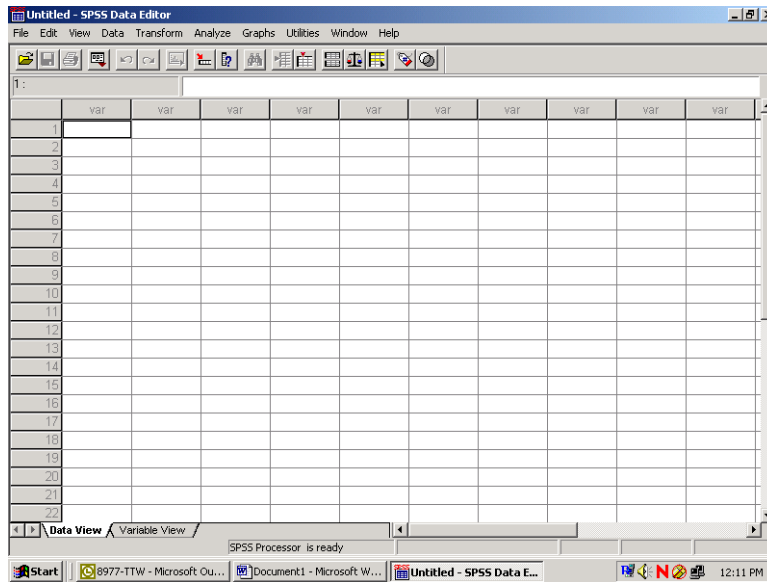
Click on File in the upper left corner to open the following menu:
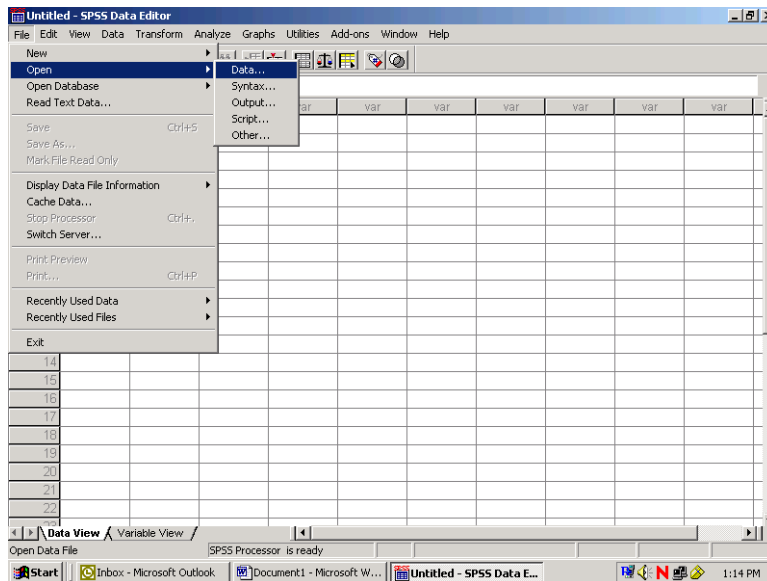
Select the **Open** option or choose a file from the list displayed. **Open** and **data** produces the following screen:
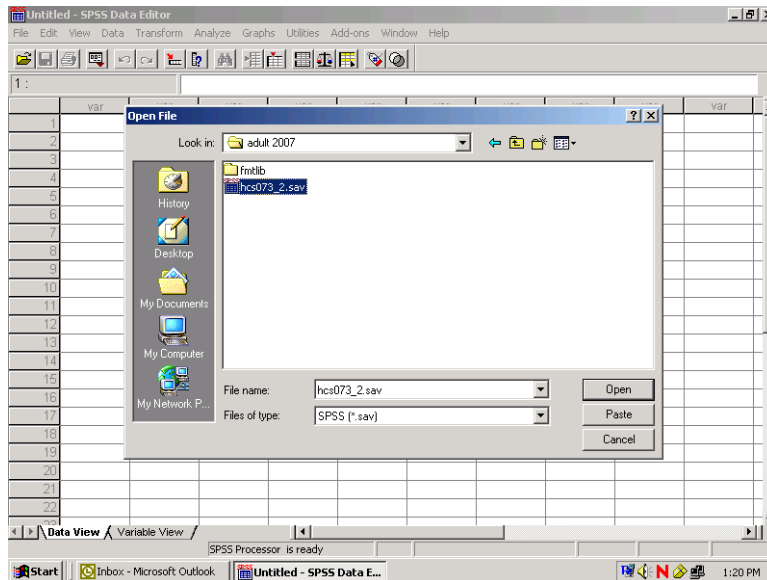
If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter III, 2007 Adult HCSDB dataset has been opened and is displayed below.

Constructing new variables

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

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

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

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

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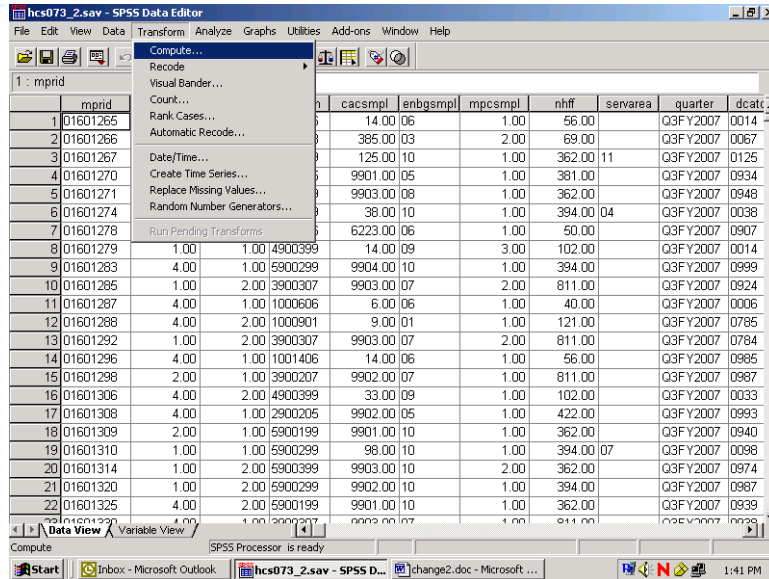
The following dialog box will open:
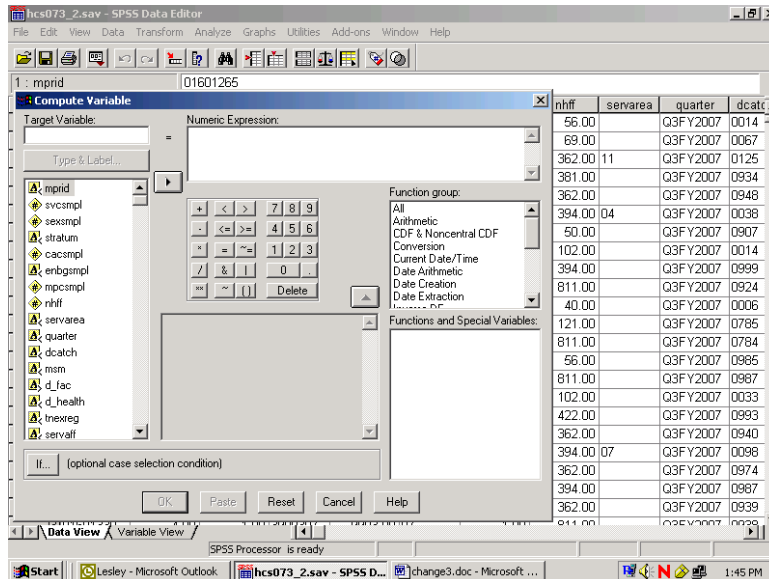
You can build the new variable in two steps to express the two conditions. The first task is to give the new variable a name and its first value. Enter the Target Variable slot and name the new variable sex_ad. Next, assign the value 1 to sex_ad by entering it into the slot for Numeric Expression. Your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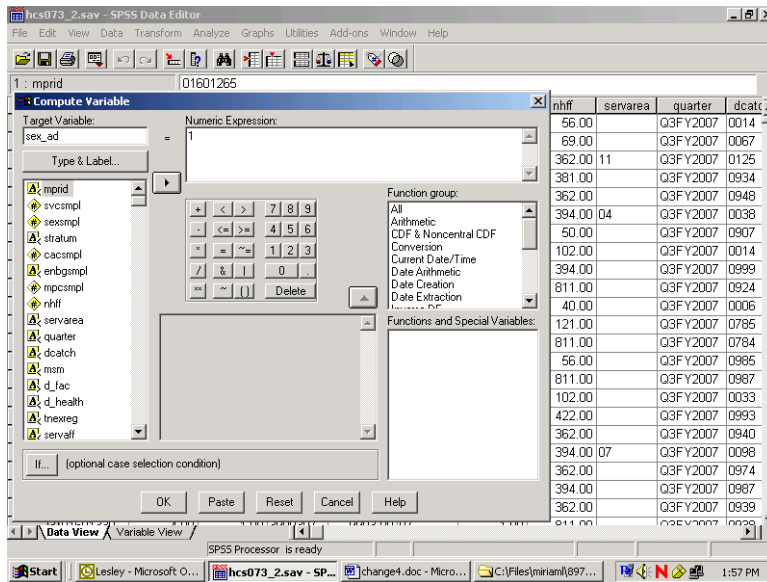
Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:
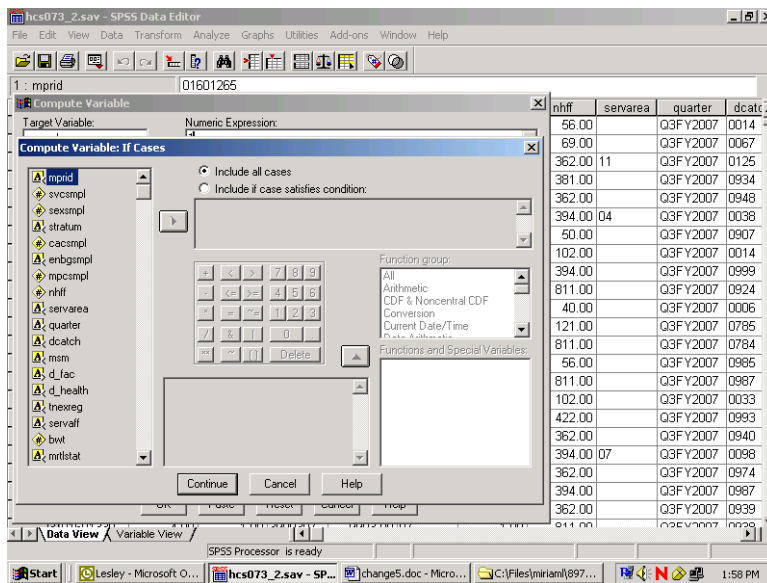
Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa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

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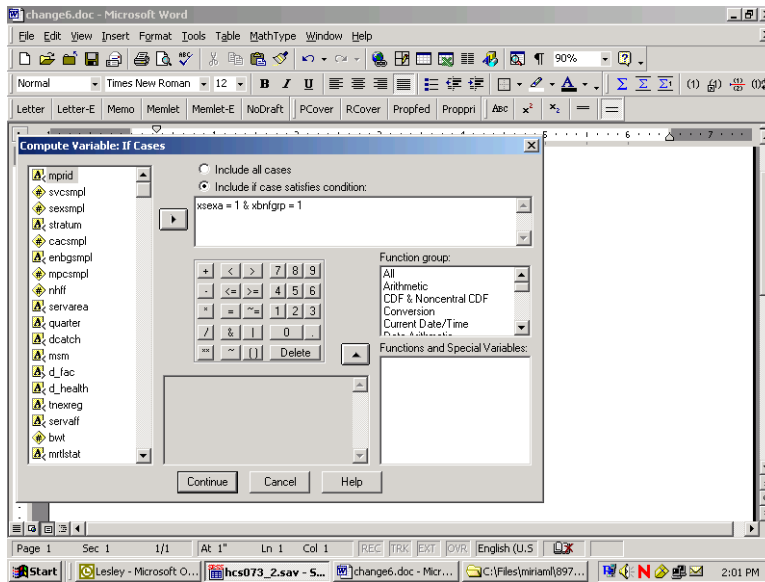
Click on Continue and return to the previous screen, which will now look like this:
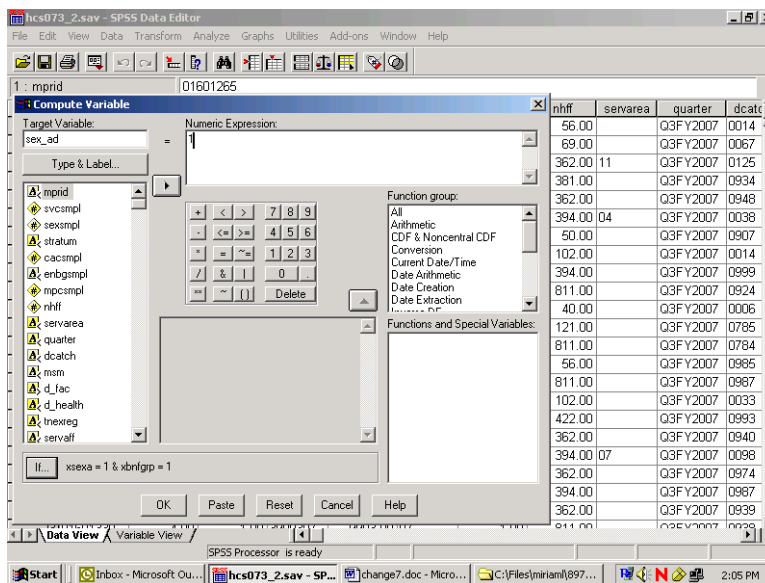
Your condition will be written next to the If button. Click on OK to exit the dialog box, and the variable sex_ad will be created with its value set to 1.

The next step is to build the second condition for the new variable, which will set it to the value 2. Reopen the Compute dialog box. The commands you just gave still appear in the dialog box. Simply assign the value 2 to sex_ad, press If, and enter the new condition to identify active duty females. Click Continue, and finish with OK. The condition, if xsexa = 2 and xbnfgrp = 1, will be added to the new variable sex_ad.

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

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

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

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

Recall the compute example for the new variable sex_ad. The screen below is the result of assigning 1 to sex_ad according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.
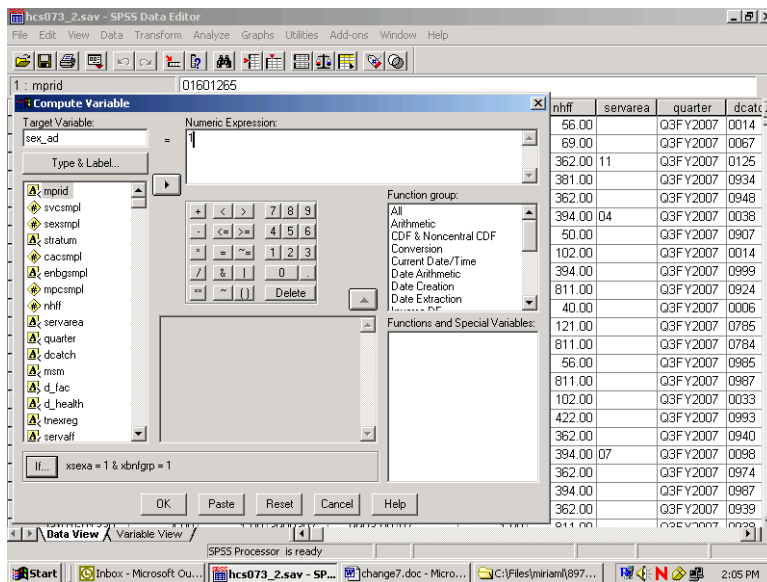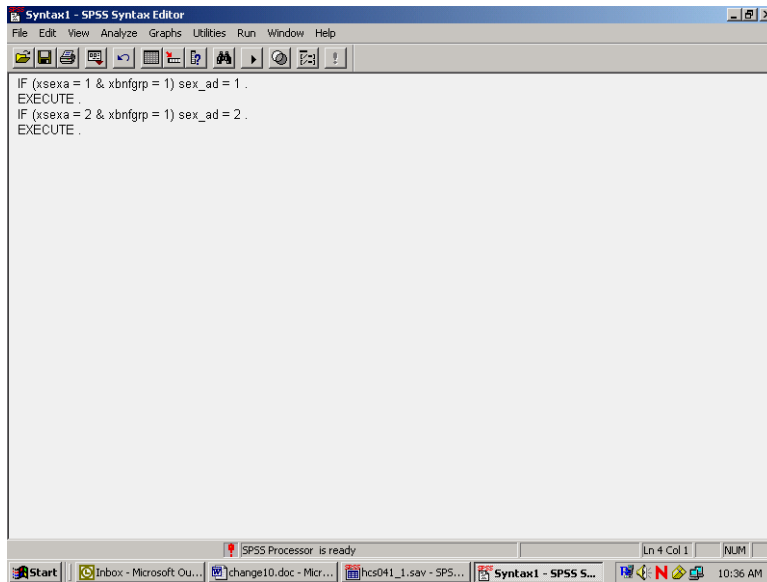
Click on the Paste button, and the syntax window below will open with the syntax written in it.
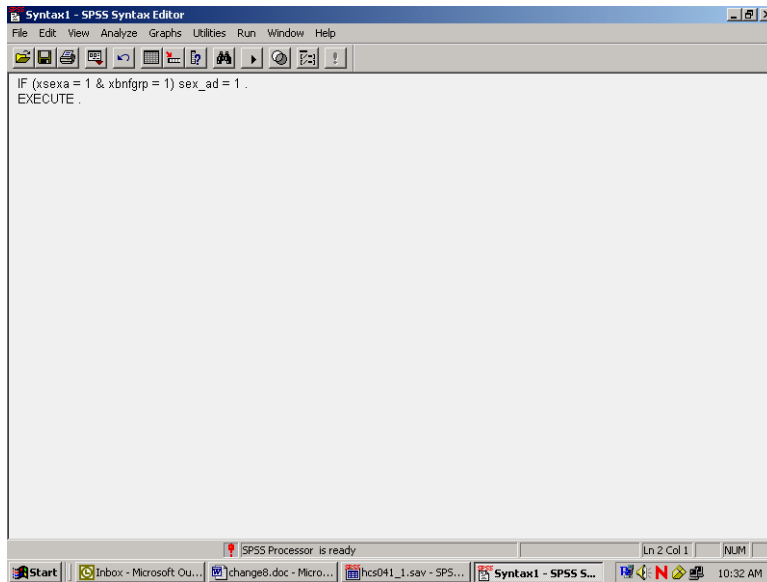
Now return to the compute dialog box.
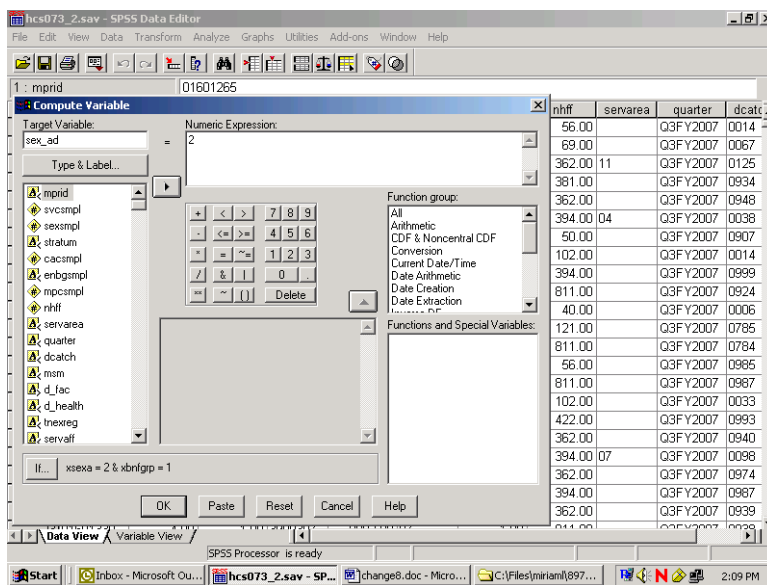
Assign the value **2** to **sex_ad** as in the diagram above. Select **Paste,** and these commands will be appended to the syntax file.

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

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

> 18 to 34 = 1 - label: "young adult"
>
> 35 to 49 = 2 - label: "mature adult"
>
> 50 to 65 = 3 – label: "middle-age"
>
> 66 to 98 = 4 – label: "senior citizen"

The new variable is called **age_grp.**

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

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

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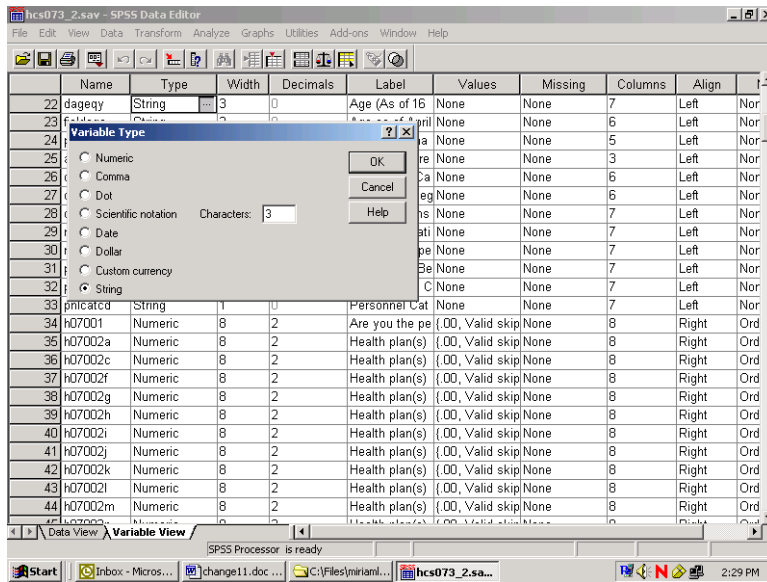
Transfer the black dot from String to Numeric as follows:
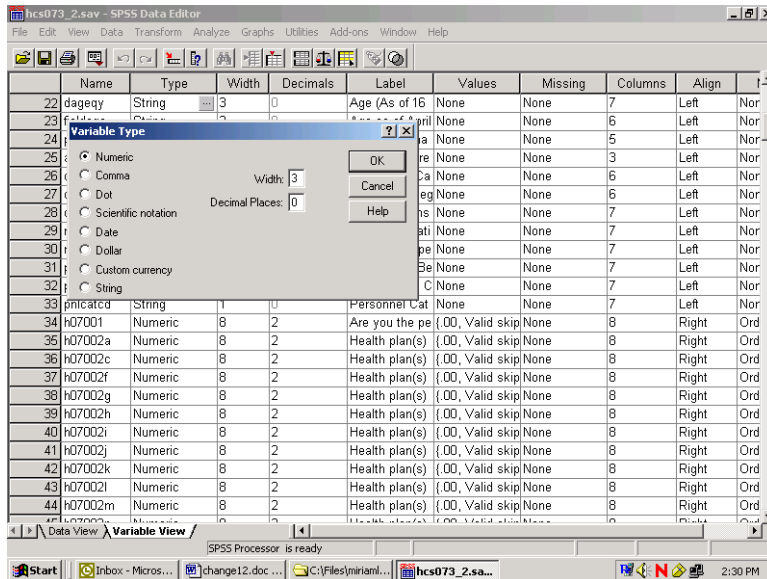
Click on OK to set the changes. Click on the Data View tab to return to the Data Editor window.

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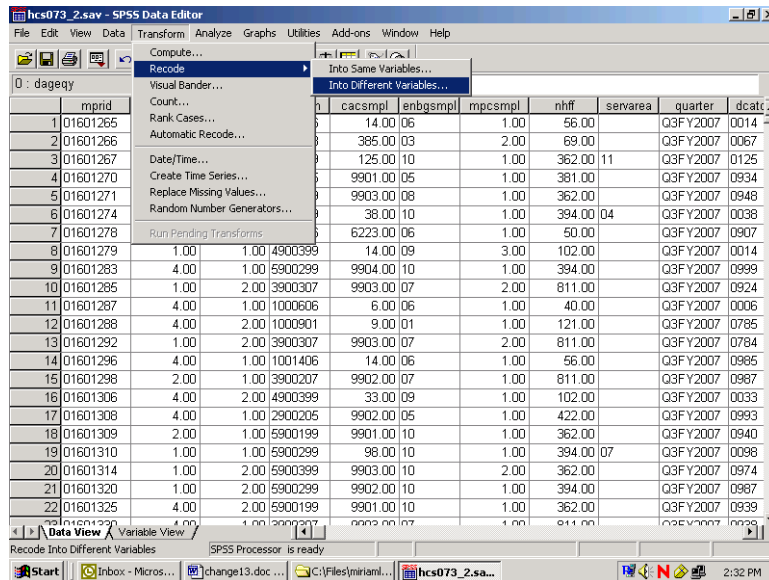
The following dialog box will open:
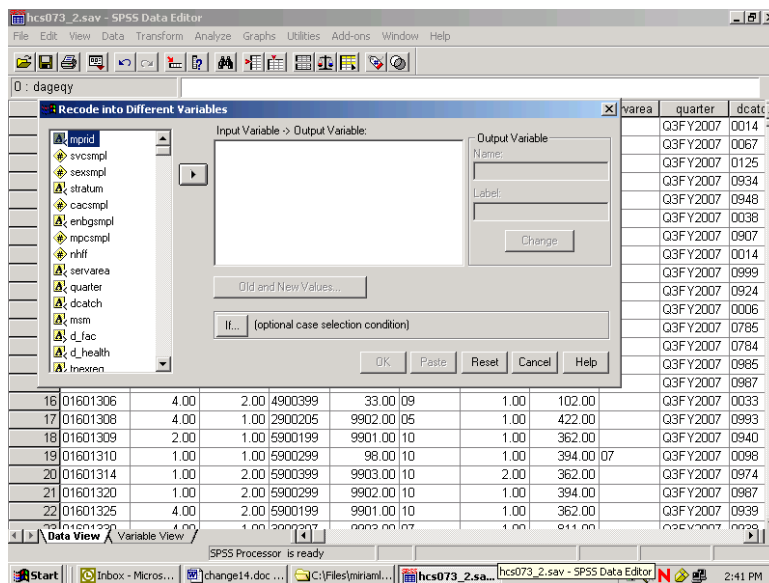
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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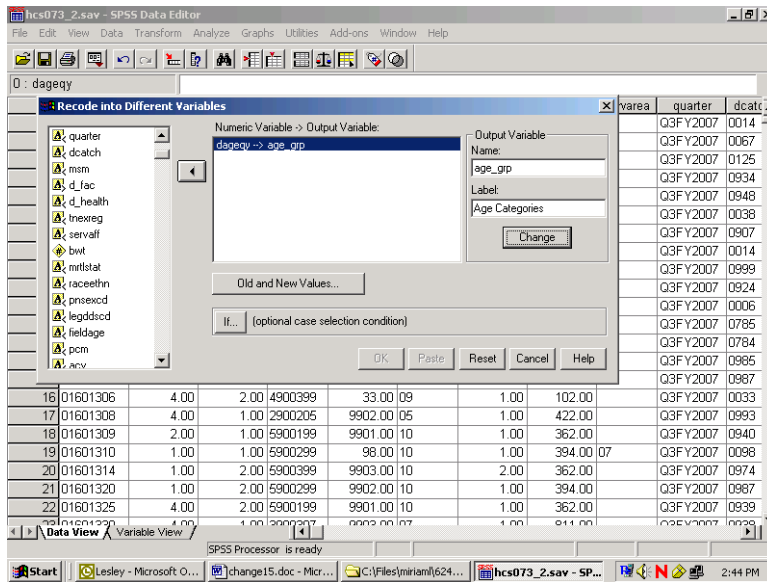
Click on Old and New Values, and the following dialog box will open:
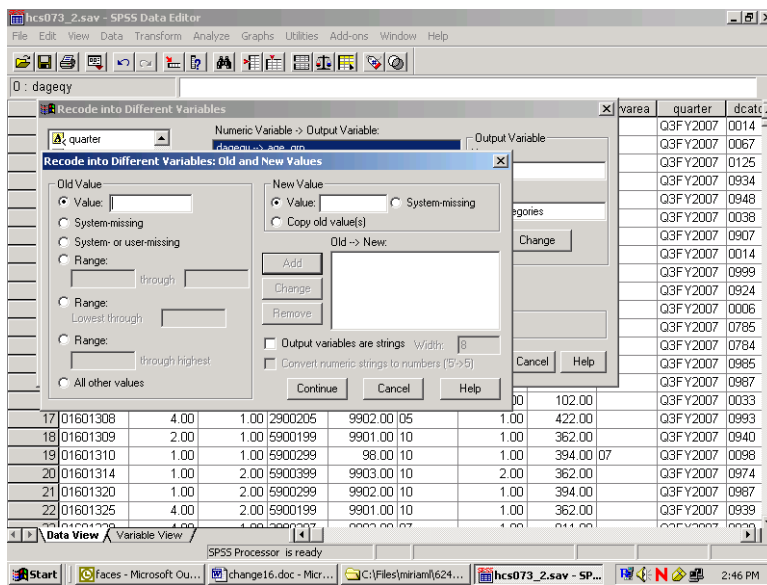
The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.
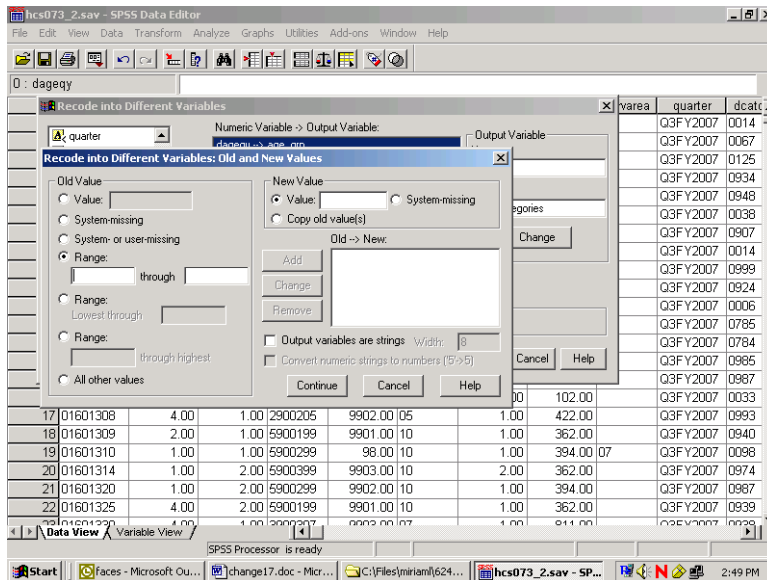
Once the appropriate slots are open, you have four ranges to enter.

First, enter 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.
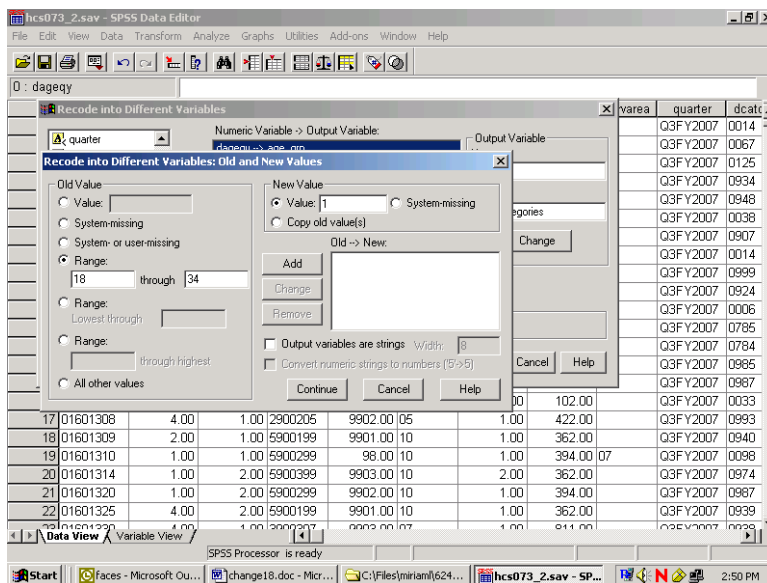
Clicking on Add produces the following result:
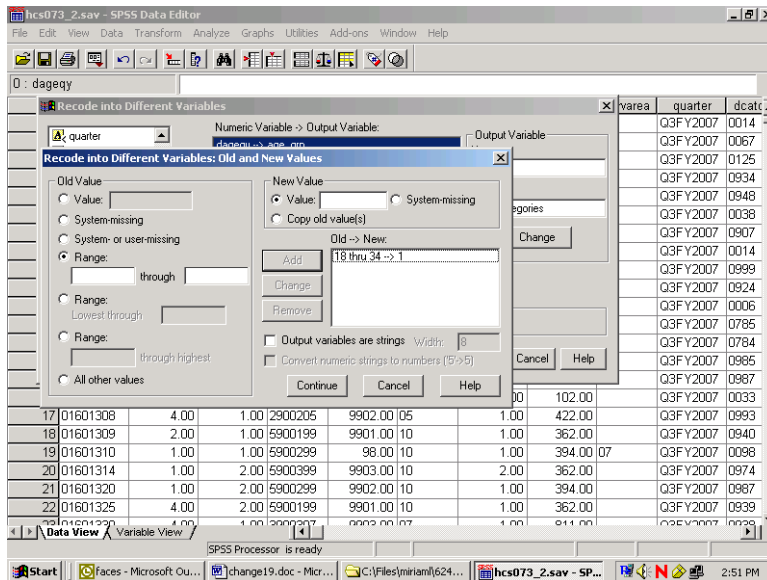
The specified range appears in the box labeled **Old -> New,** and the **Range** and **Value** slots have been cleared to permit additional entries.

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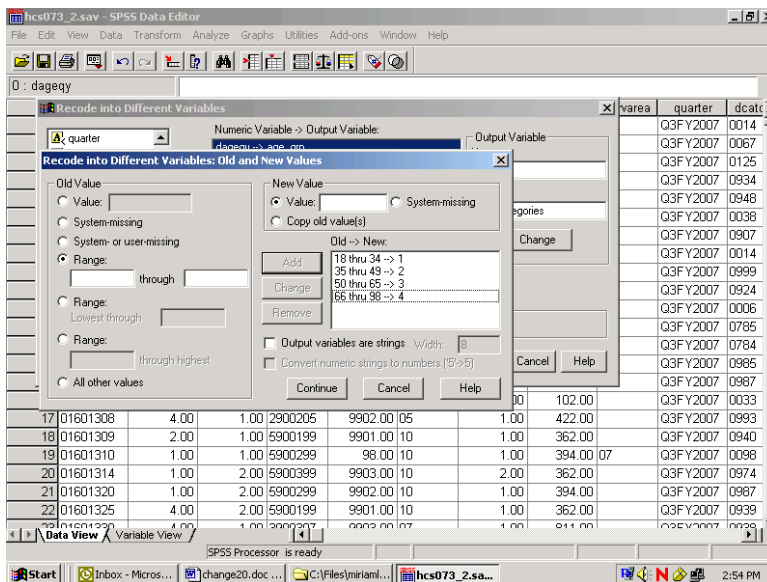
Click on Continue and return to the previous screen.
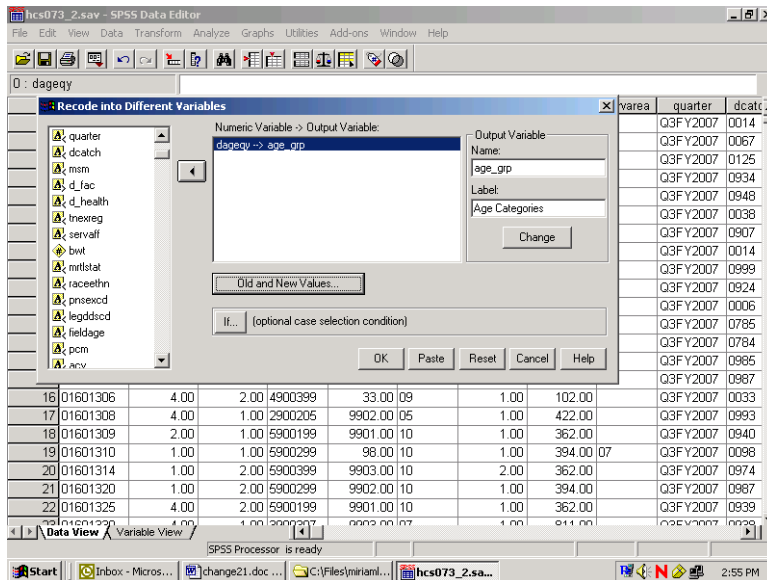
Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

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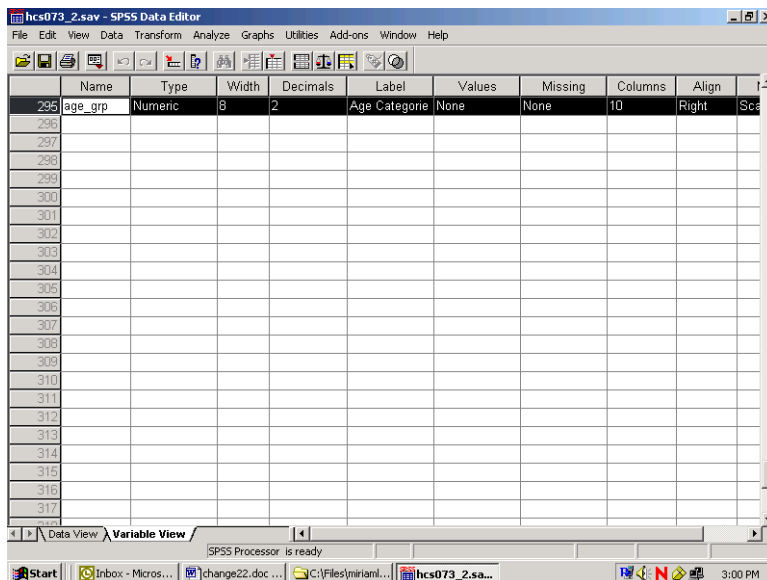
The variable **age_grp** is shown with its attributes.

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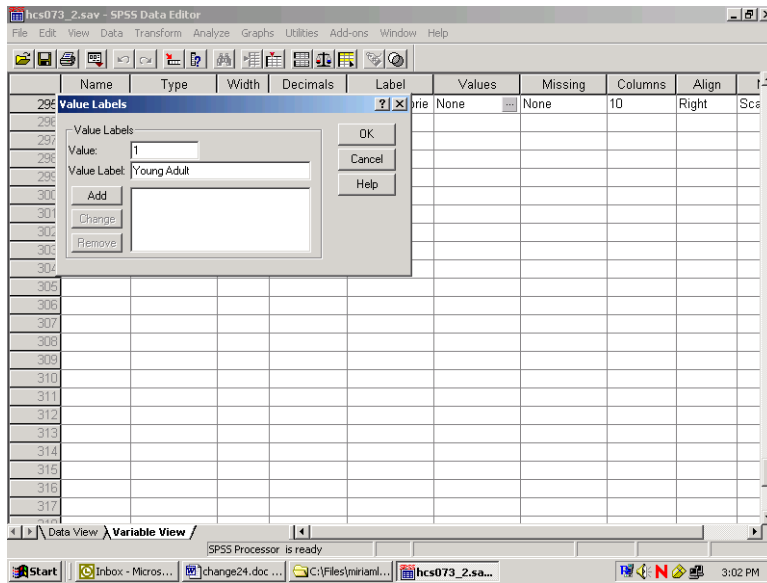
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value,** and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:
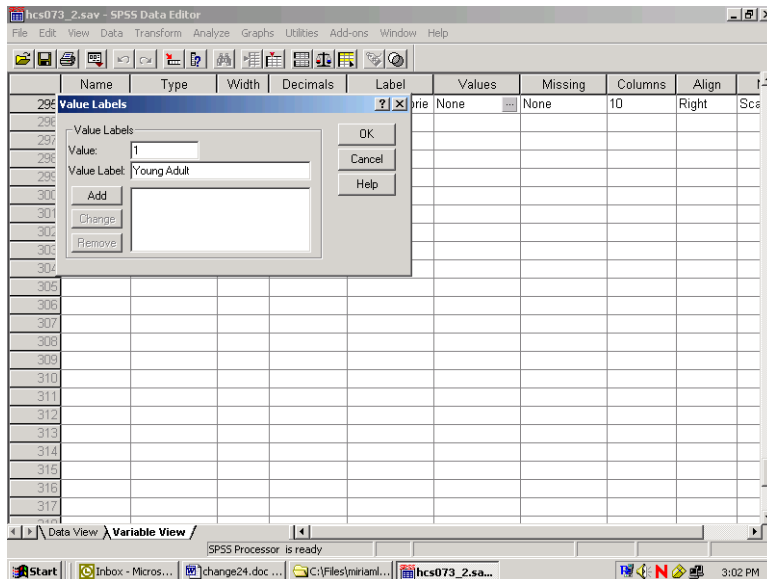
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.
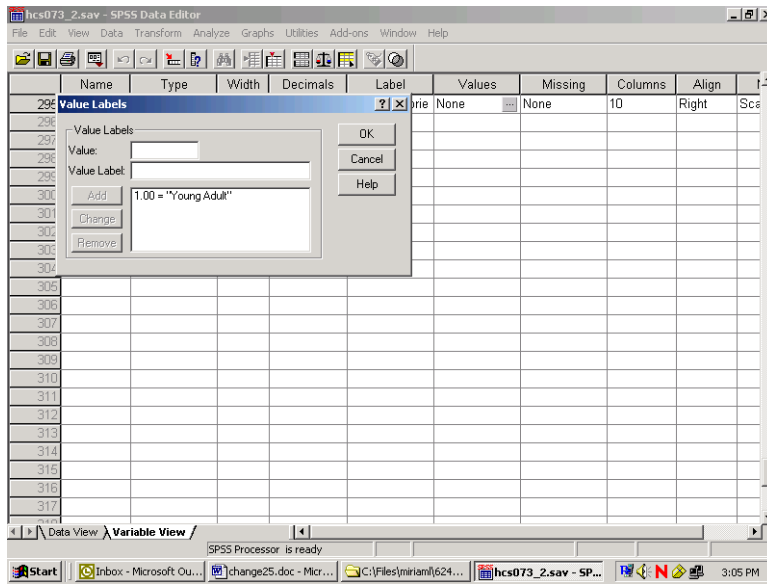
Build the other three labels until the screen looks like the following:
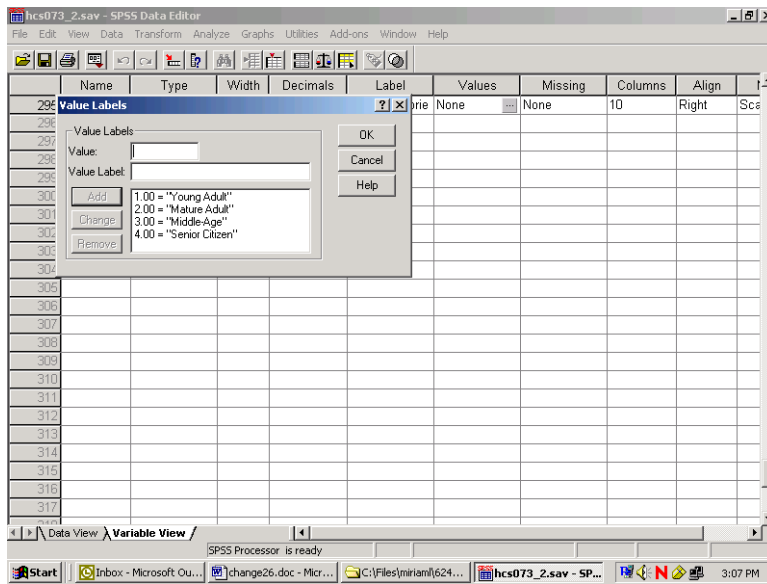
Click on **OK** and the screen will appear as follows:
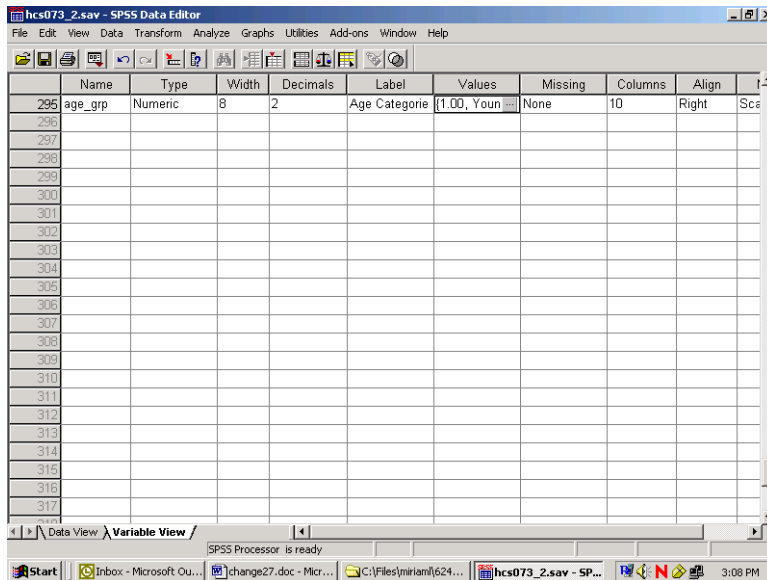
Click on the **Data View** tab to return to the data screen.

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:
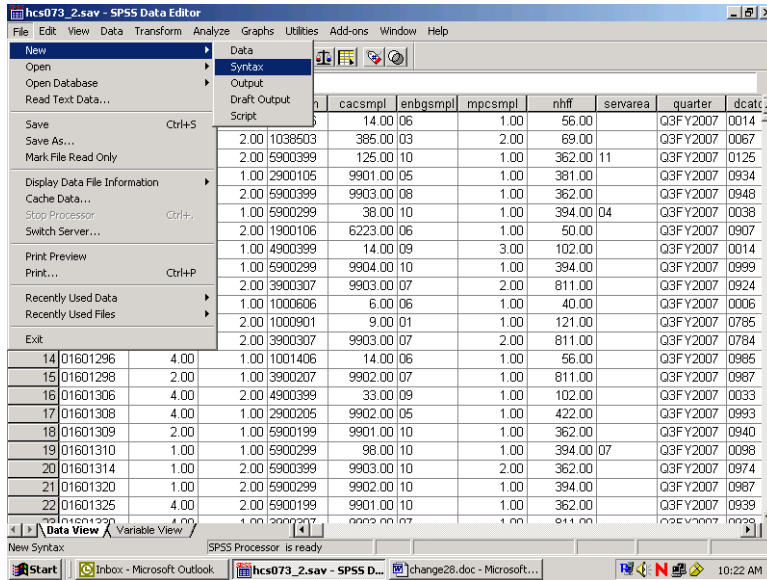
A blank syntax window will open.

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

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

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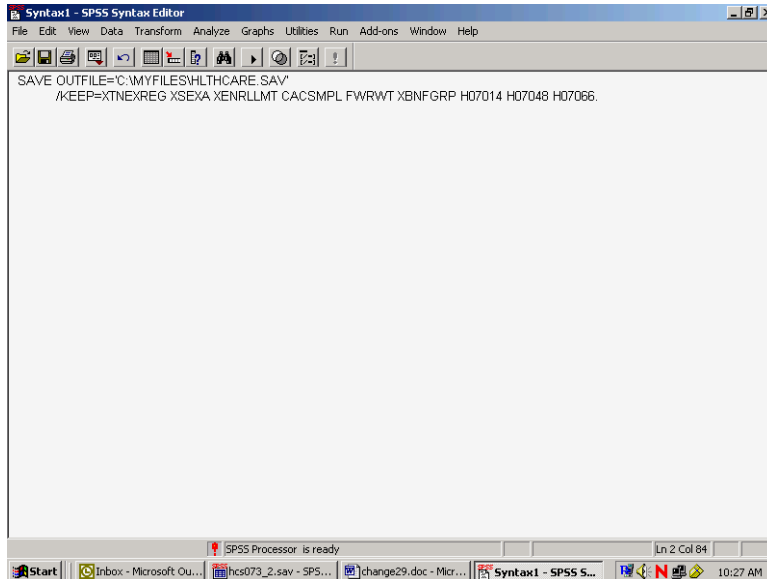
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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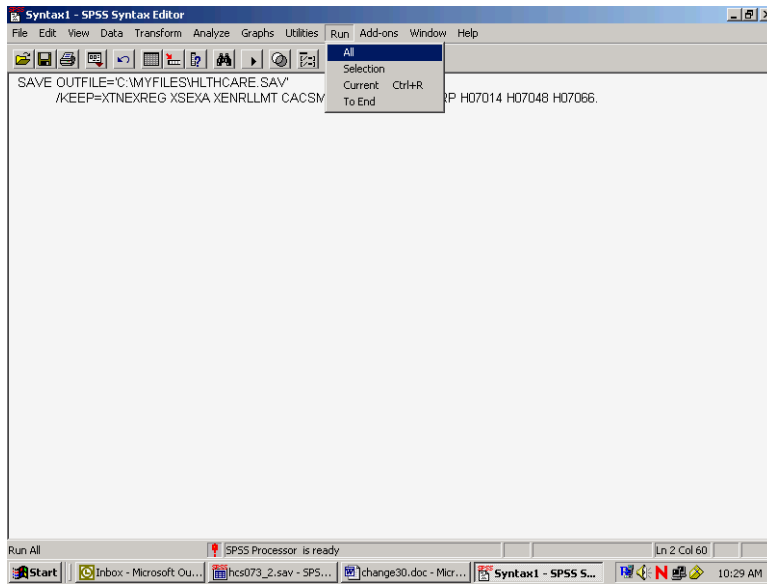
Open the new file according to the specifications at the beginning of this chapter.

The second way to limit the number of variables for analysis is to define a subset of *variables* that will appear in the dialog boxes for procedures. Using the **Utility** menu, define a subset of variables as in the following:
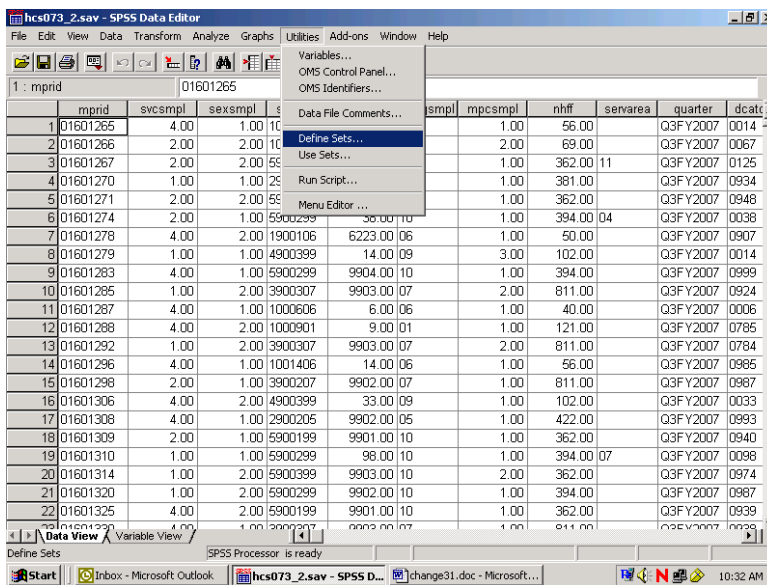
Select Define Sets.
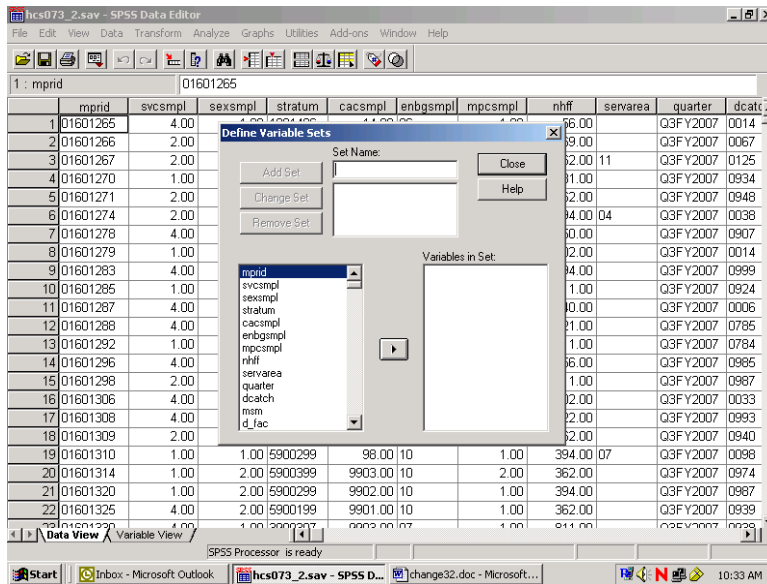
Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

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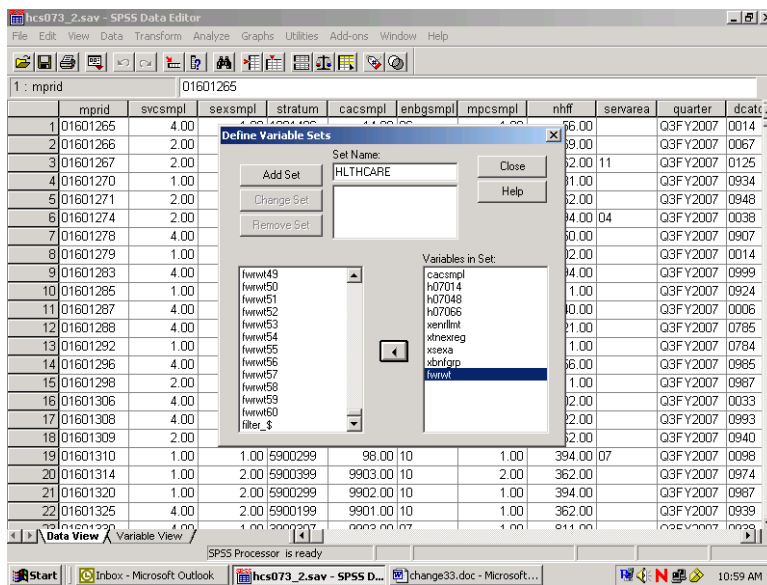
Click on **Add Set** to save the set specifications. The screen will change to the following:
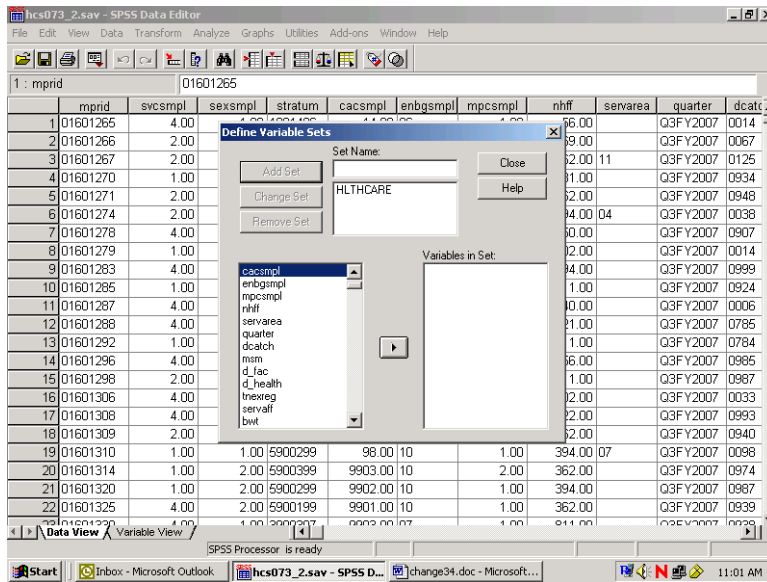
The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Sets…,** and receive this screen:

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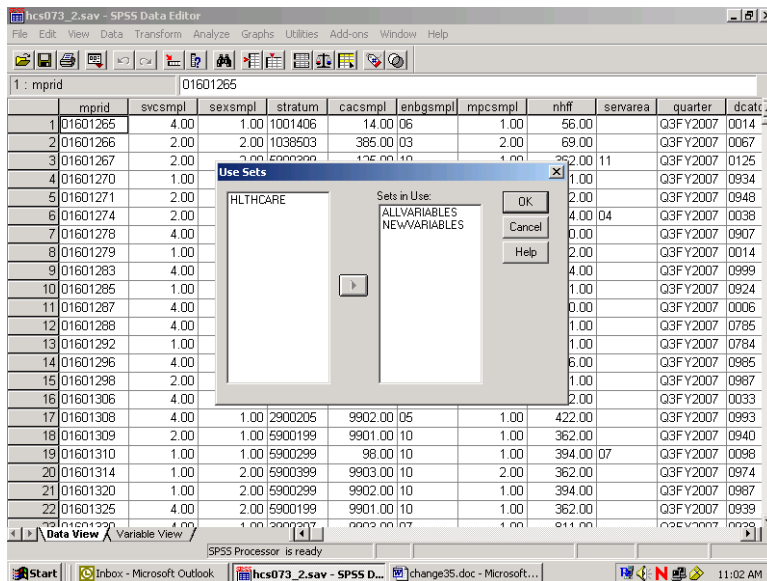
Move HLTHCARE from the left slot to the right slot, which is labeled **Sets in Use**. Transfer ALLVARIABLES from the right to the left slot. Leave NEWVARIABLES where it is. **OK** saves this change.
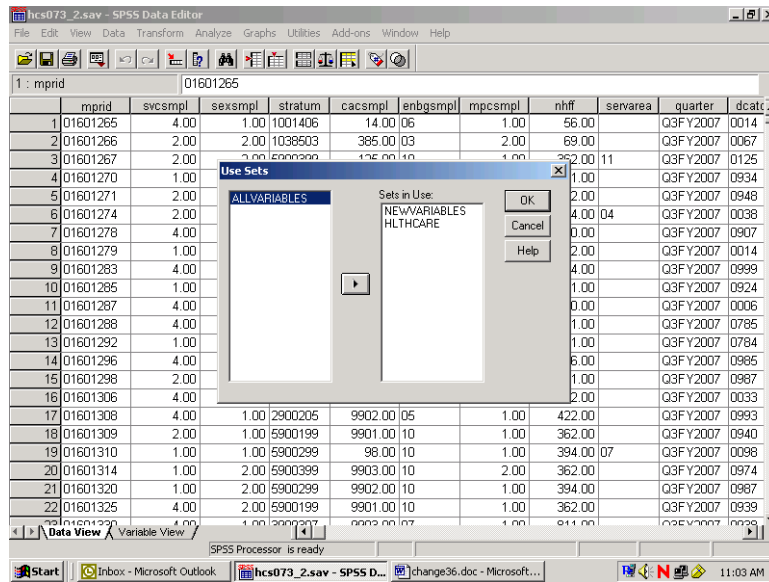
Until you change this specification, only nine original variables and any new variables will appear in the dialog boxes associated with procedures.

Limiting the Number of Observations

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

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

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

The screen below shows the final step in computing the filter variable. The variable was first initialized to **0**. Then, the "If" condition was built for setting the filter variable to **1**. You are now working with a subset of variables, allowing the dialog boxes to be used more efficiently.
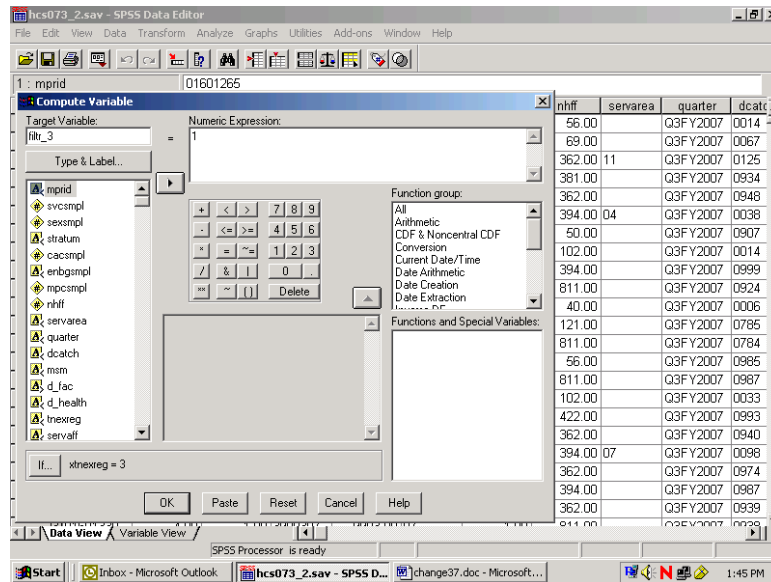
The screen that follows shows the syntax that was generated as you built the variable filtr_3.
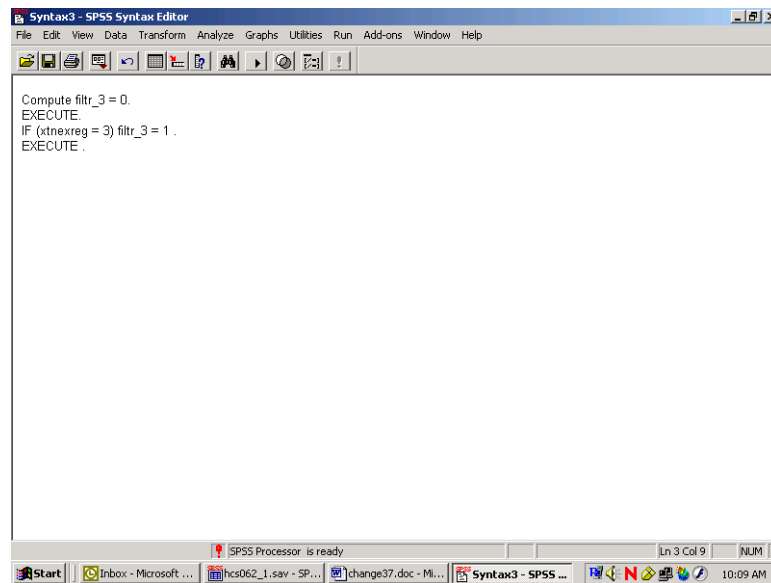
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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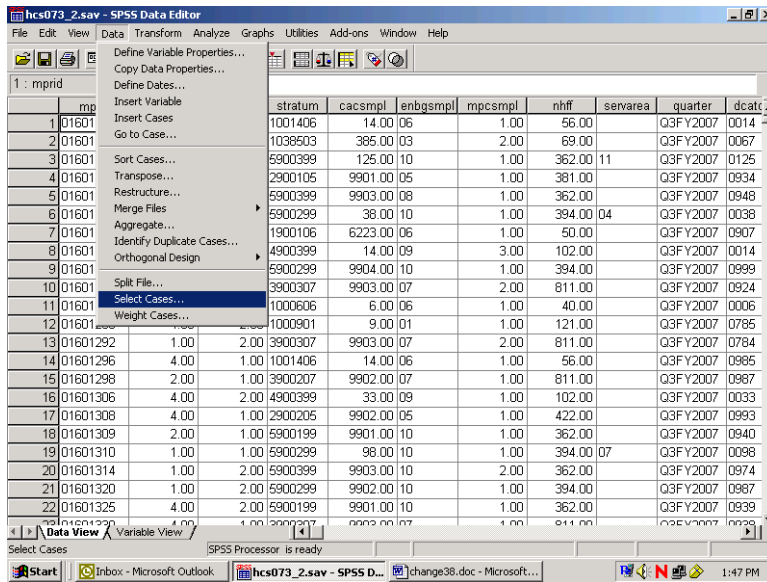
In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.
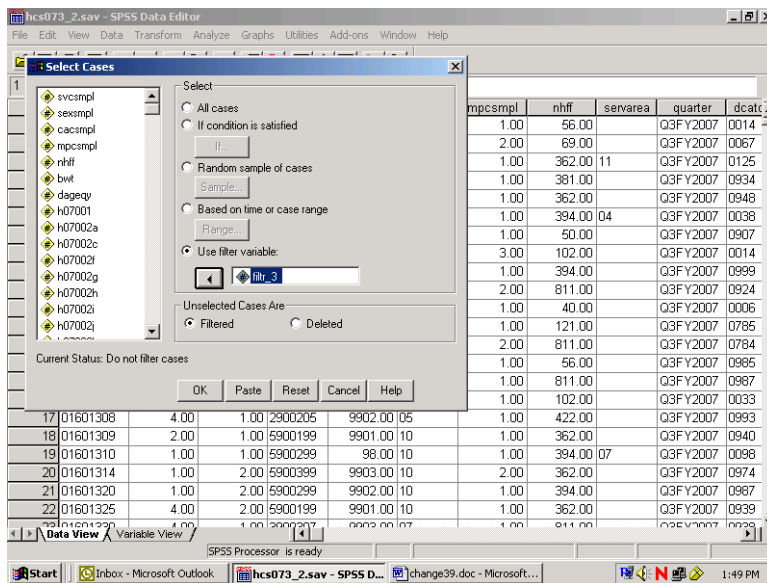
Click **OK** and exit the dialog box.

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

You can now produce tables for the subset of cases.

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

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

Weighting Data

The data file includes a weighting variable, FWRWT, which should be applied to all procedure runs. Again, using the **Data** menu, choose **Weight Cases**. In the dialog box, choose **Weight cases by**. Move the weight variable from the list on the left into the slot labeled **Frequency Variable** on the right as shown below:
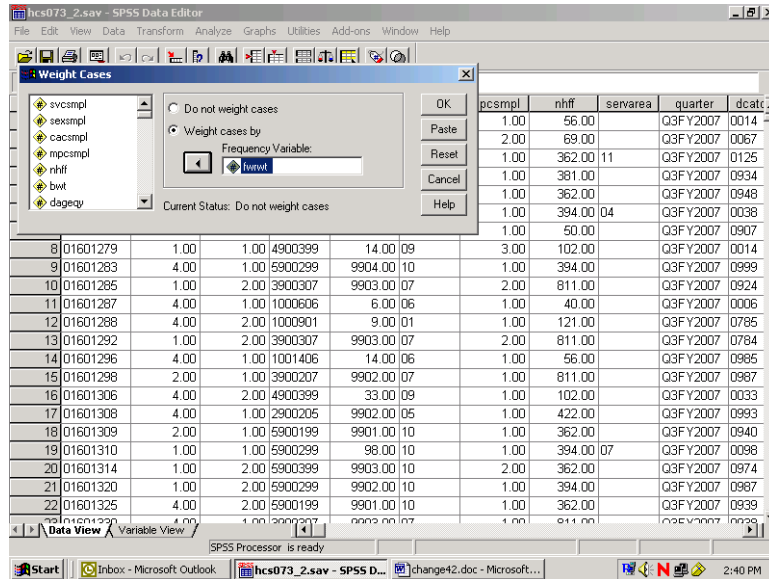
Click on **OK** and exit the dialog box. The indication that the data is weighted appears on the status line near the bottom of the screen. As in the following screen, **Weight On** is specified there.
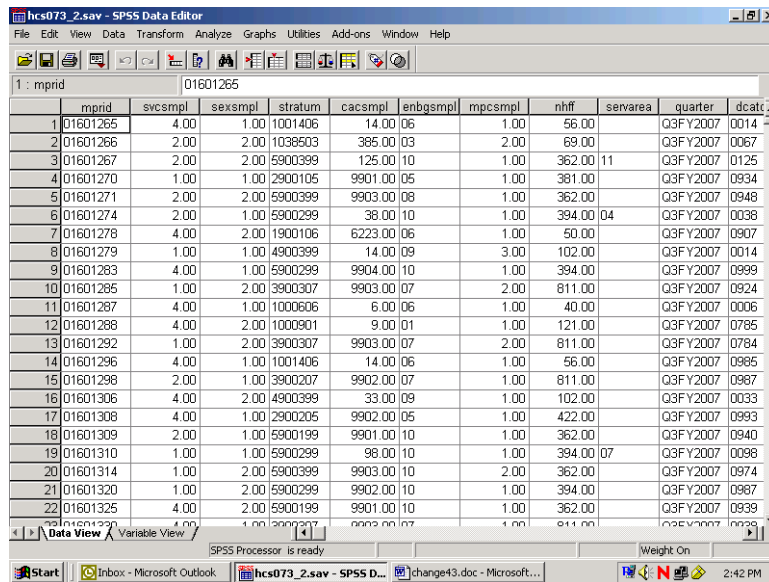
The status line indicates if the data is weighted. Which weight variable is in effect can only be checked by re-entering the **Weight Cases** dialog box. Weighting stays in effect until it is canceled or until another weight variable is activated.

BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H07014, H07048, H07066, cacsmpl, xbnfgrp, xsexa, xtnexreg, xenrllmt, FWRWT, and filtr_3. The procedures **Means** and **Crosstabs** will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

Calculating Means

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

The health care variables are **H07048** – rating of the health plan, and **H07066** – assessment of the state of health. The statistic you want to see is the mean of the health care variables for each group in our breakdown.

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

Open the **Data** menu in the **Data Window**. In the **Weight Cases** dialog box, activate the weight variable **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.
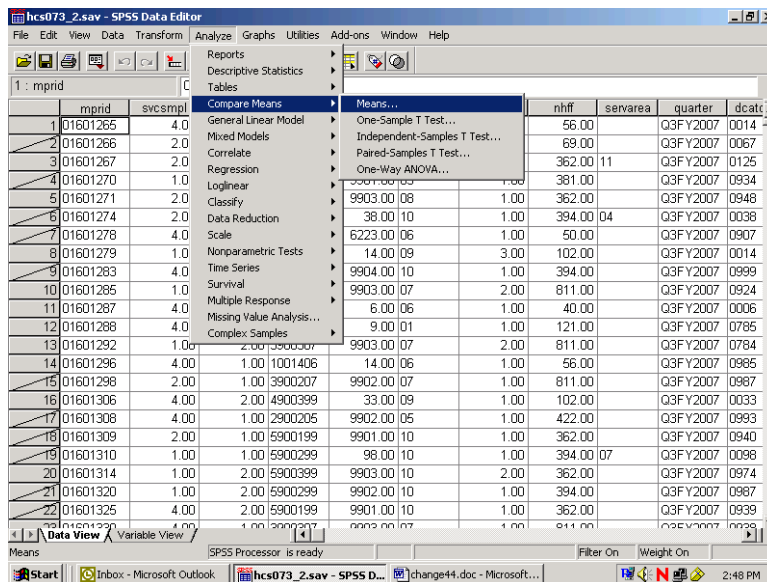
The dialog box for the Means procedure will open as in the following screen:
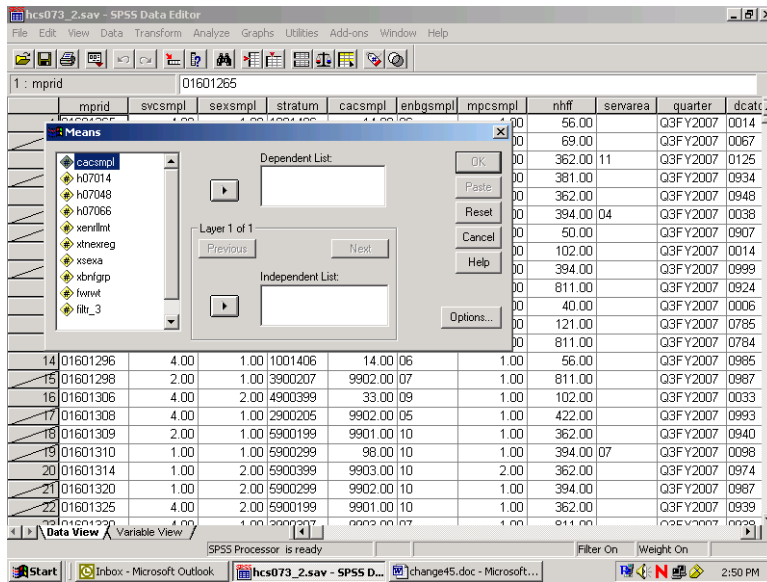
Move the health care variables **H07048** and **H07066**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:
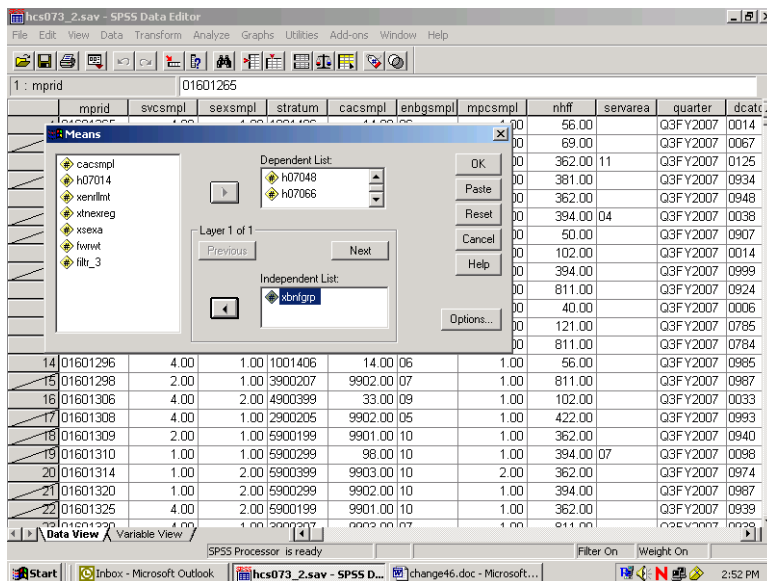
Click on **Nex**t in the center of the box to create a second layer. The following screen will open:
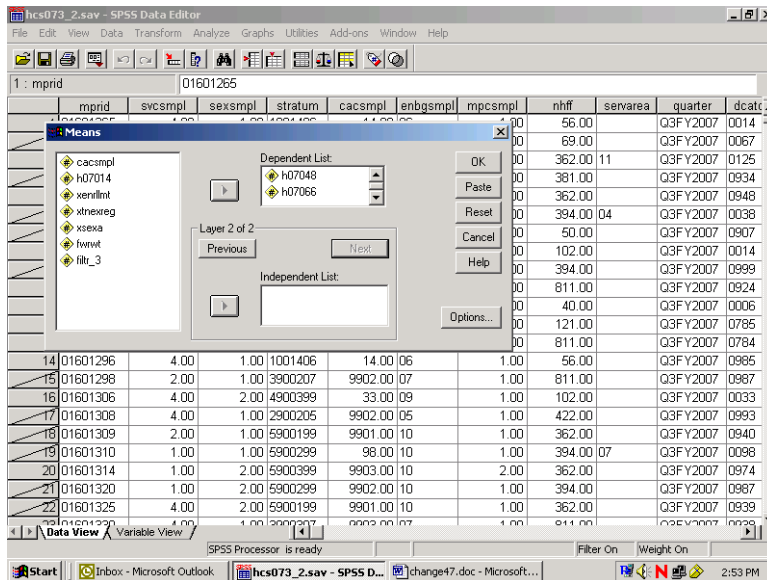
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:
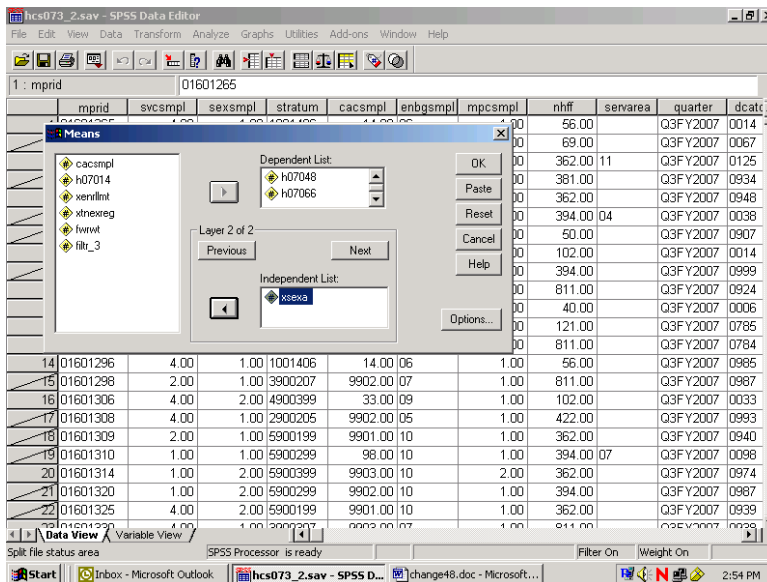
To set some options, click on **Options** and the following dialog box will open:
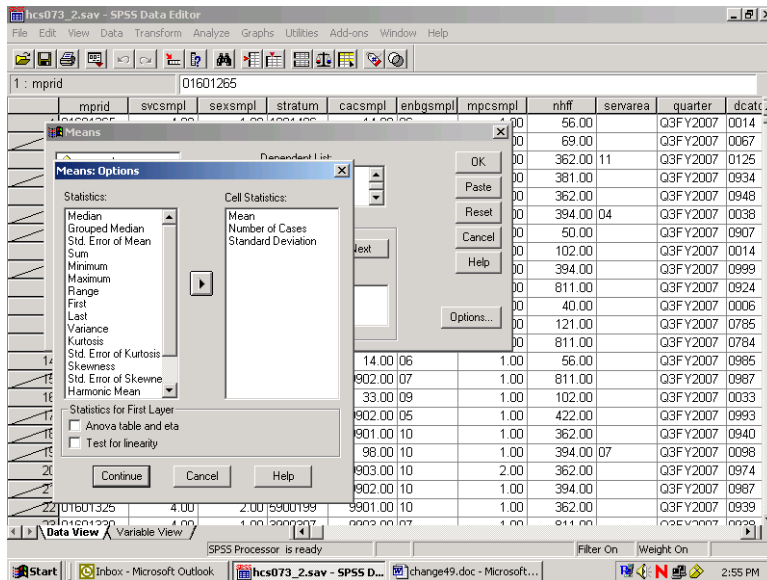
On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** and **Standard Deviation** and move them to the box at the left, removing them from the analysis, as follows:
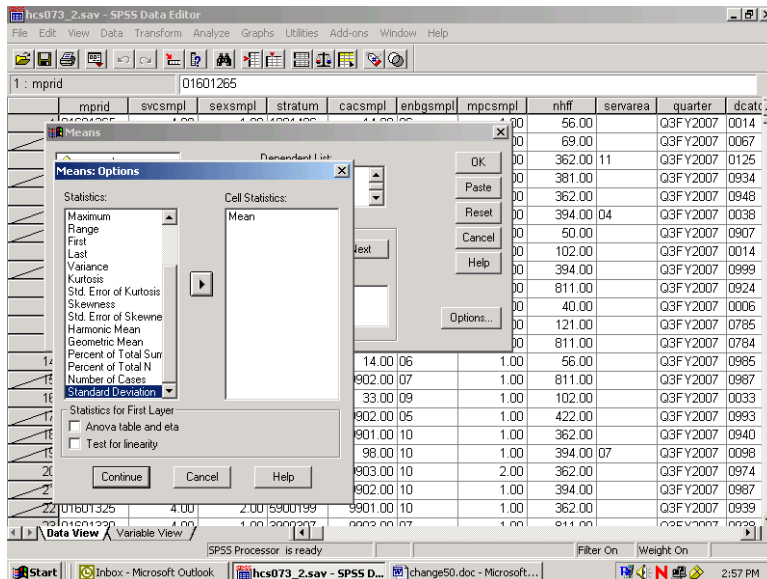
Click on **Continue** and return to the previous screen. Click **OK**. The **Means** procedure will run. On the status line, **Running Means** will appear, and a counter for the number of cases processed will be activated.

When **Means** has finished processing, the **Output Navigator** window will open automatically. As the name suggests, the output window is not just for looking at output. A number of options are available for *navigating* through output, moving tables, and even editing the tables themselves.
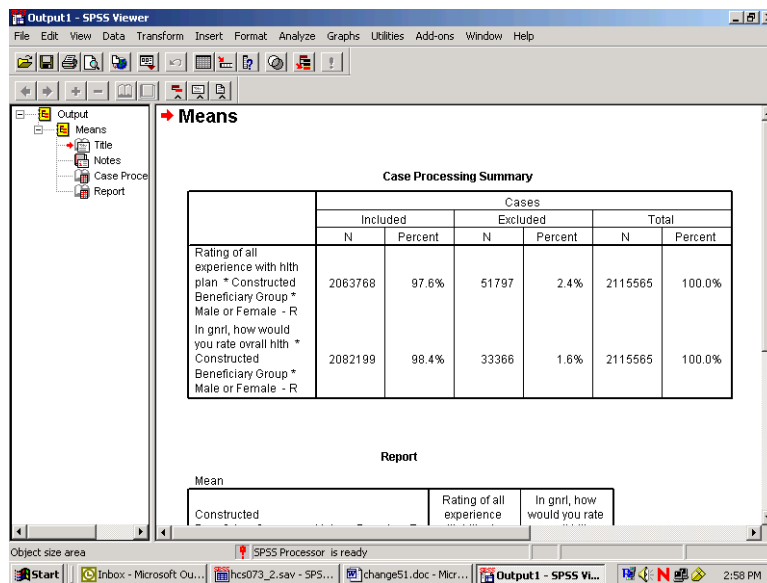
The output is organized into two sections. On the left side is a navigating tool, which lists the components of the right side, the actual output. In the left pane, **Means** is indicated, and indented under it appear **Title, Notes, Case Processing Summary**, and **Report**. Clicking on **Means** highlights and selects all the elements. Lines appear around these elements in the right pane. The indenting indicates that the elements are hierarchically organized, with **Means** at the top. Clicking on any of the sub-elements selects just that element.

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

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

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

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

To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the following screen.
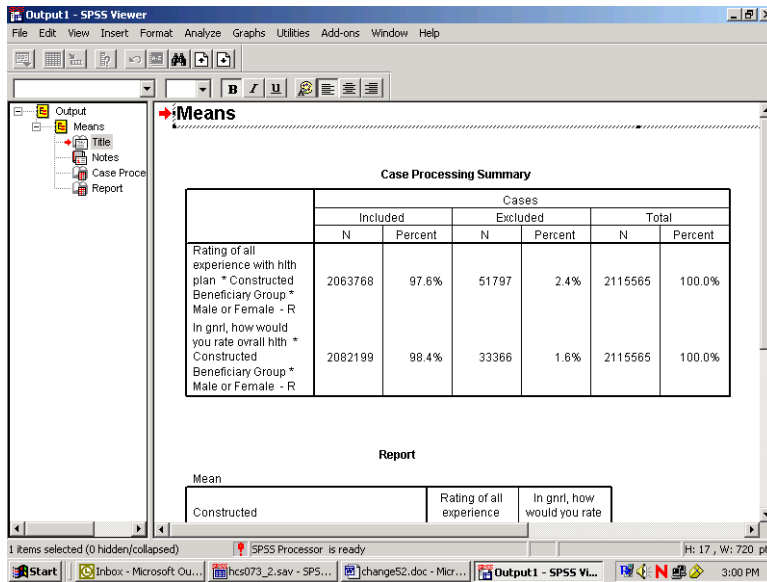
You have entered the **edit** mode for this element, and the cursor appears inside the box. You can delete the word **Means** and write a title that relates to the information in the table. A possible title appears in the next screen. To exit edit mode, click anywhere outside the box. The change you made will be saved.
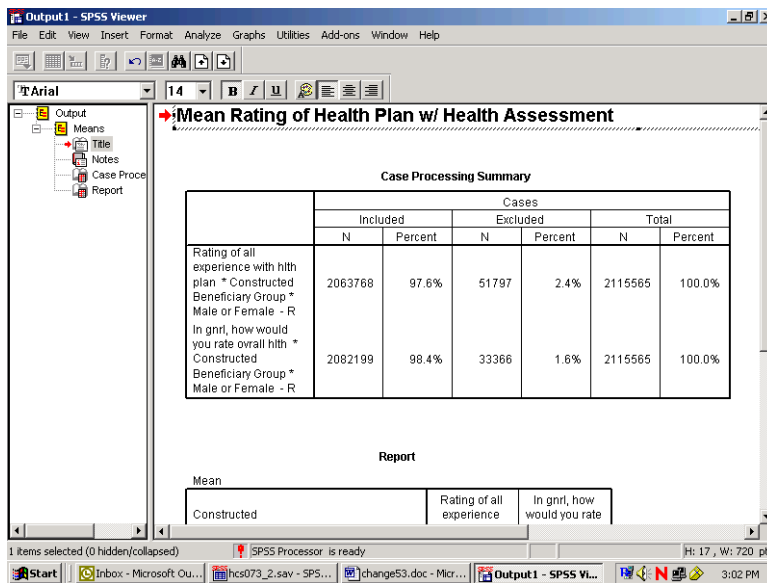
If you navigate to the next element, **Notes**, you see a closed book. Double-click this item, and the notes will appear as follows:
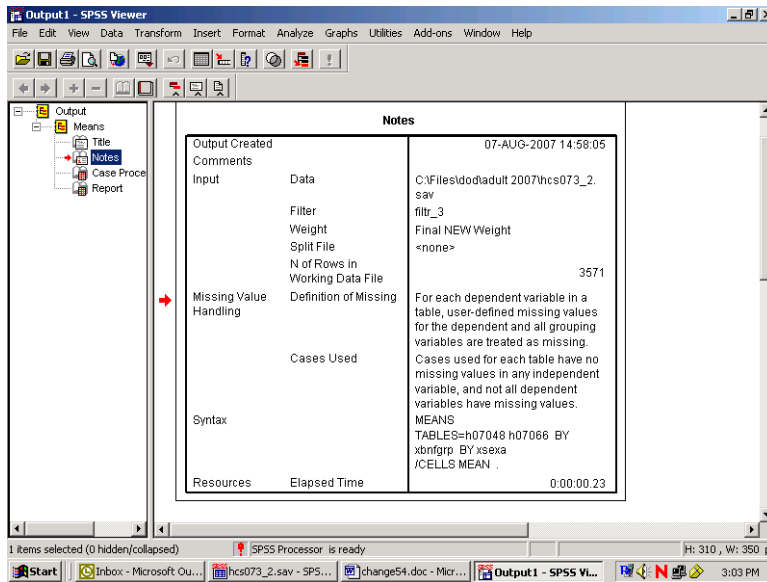
Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

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

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

Select the table by clicking the **Report** icon or by clicking inside the table itself. A box will appear around the table. Insert the mouse pointer inside the table and right-click, opening the following dialog box:
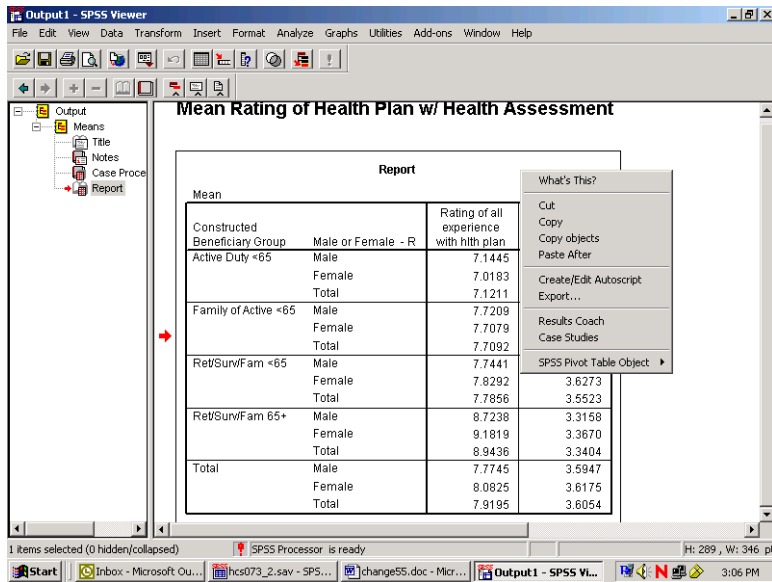
Select **SPSS Pivot Table Object** and **Open** as pictured below:
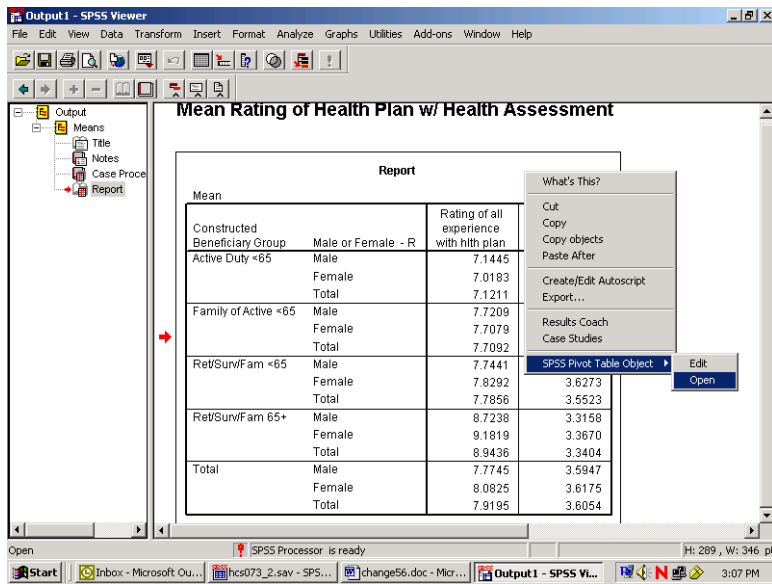
The table will appear in a new screen superimposed on the output. Maximize this screen as shown below.

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

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

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

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

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

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

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

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

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

The 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:

		ctive Duty <65			Family of Active <65			Ret/Surv/Fam <65			R
		Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Plan Rating		7.1445	7.0183	7.1211	7.7209	7.7079	7.7092	7.7441	7.8292	7.7856	8
Health State		3.8941	3.7683	3.8709	3.5874	3.7995	3.7770	3.4795	3.6273	3.5523	3
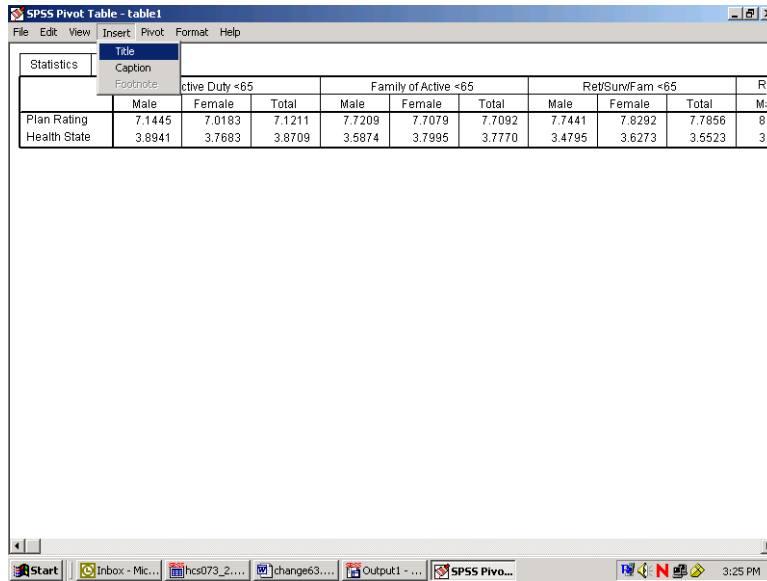
Type in a new title for the table. The final result appears below.

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

		Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			R
Statistics	Mean	Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Plan Rating		7.1445	7.0183	7.1211	7.7209	7.7079	7.7092	7.7441	7.8292	7.7856	8
Health State		3.8941	3.7683	3.8709	3.5874	3.7995	3.7770	3.4795	3.6273	3.5523	3
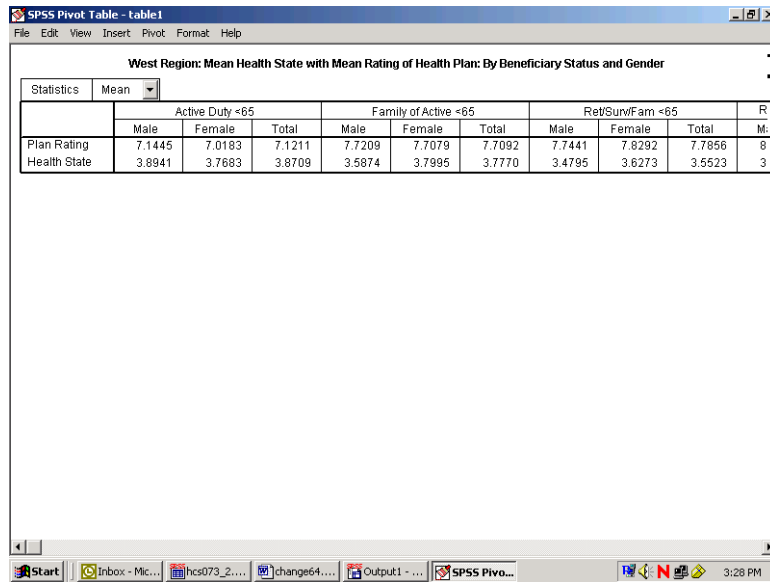
After all the editing changes have been made, exit the Pivot Table editor and return to the output navigator. Click on the File menu and choose Print Preview. Zoom in on the page and review the appearance of the report. The page will appear as the page below.

Calculating Percents

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

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

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

The first task is to build a new filter variable, assigning **1** to the variable when **XTNEXREG = 2**. You would call the variable **filtr_2** and build it the same way you built the filter, **filtr_3**. Cases from the South are selected when you activate the filter, and the other cases are filtered out. Check the status line for **Filter On**.

Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs** , as shown below.
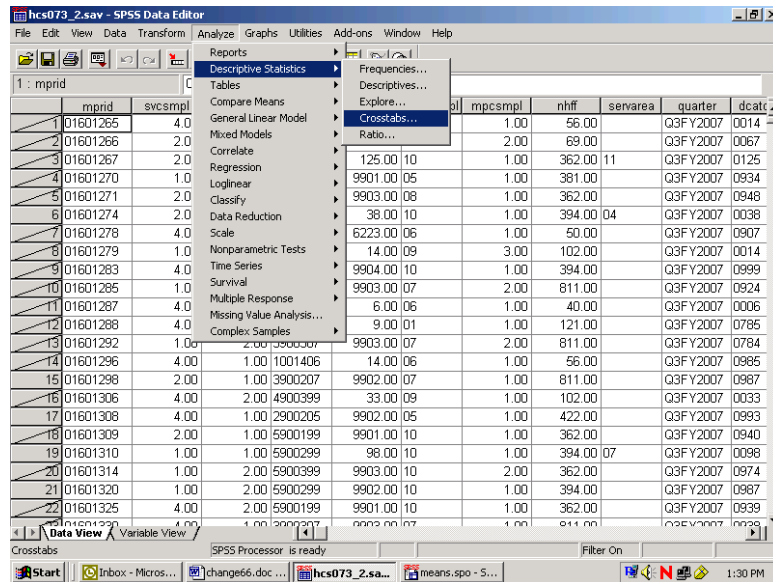
The **Crosstabs** dialog box will open as follows:
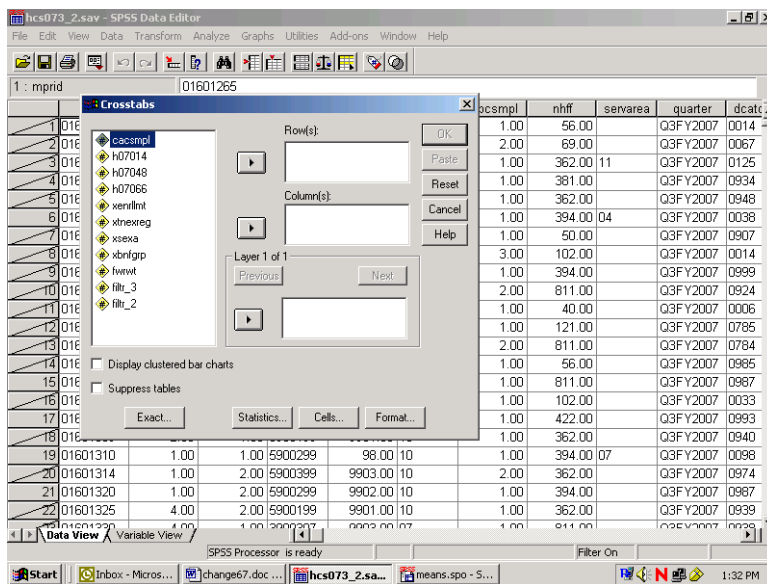
Move **H07014** from the variable list on the left into the box marked **Row(s)**:, and move the variable **cacsmpl** into the box marked **Column(s):**. The screen will resemble the following:
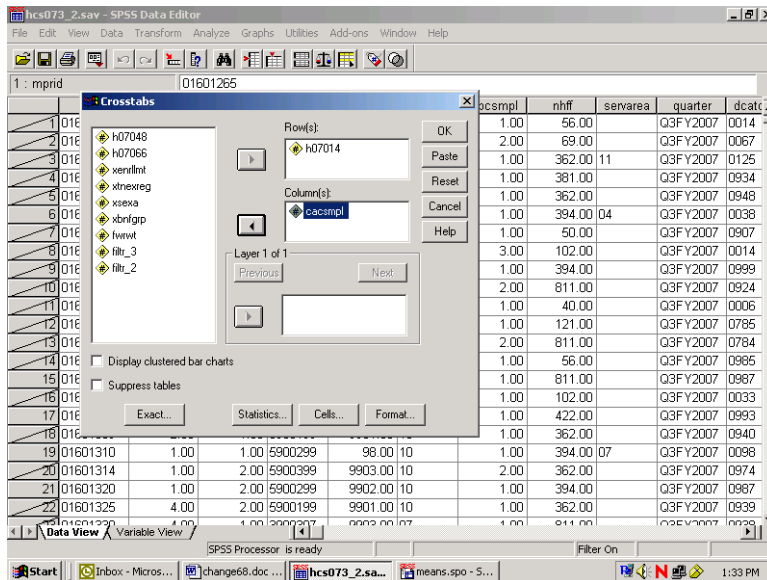
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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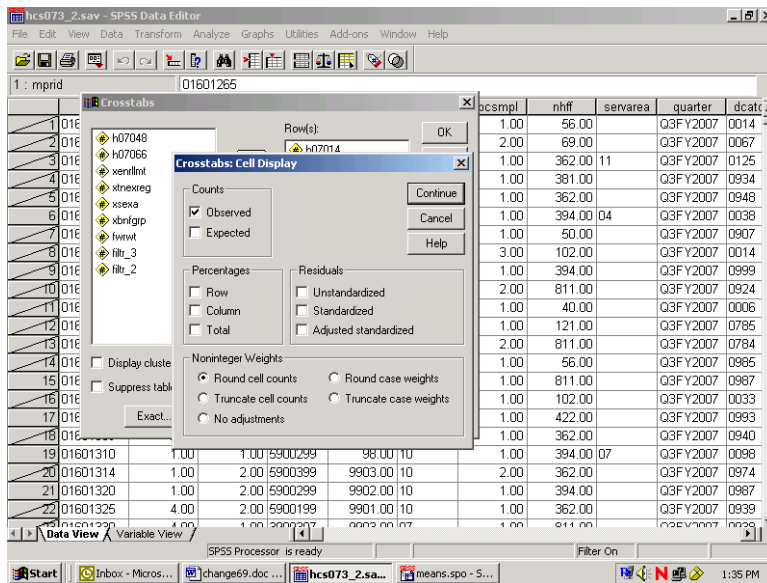
Under **Counts, Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each catchment area. Click **Continue** and return to the original screen.

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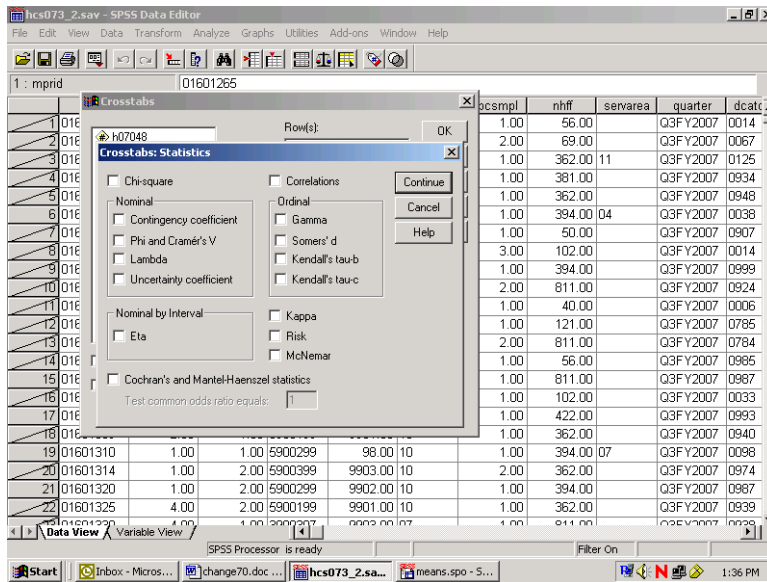
Check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter.

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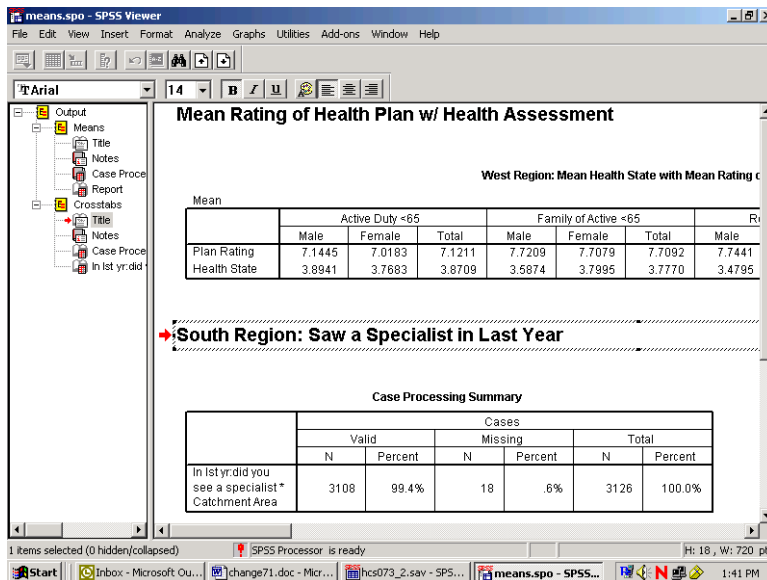
As you did for the **Means** procedure, you would again evaluate the **Notes** and examine the **Case Processing Summary**. Hide the **Notes** and the **Case Processing Summary** as you did before.

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

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

The pivoting tool will appear:
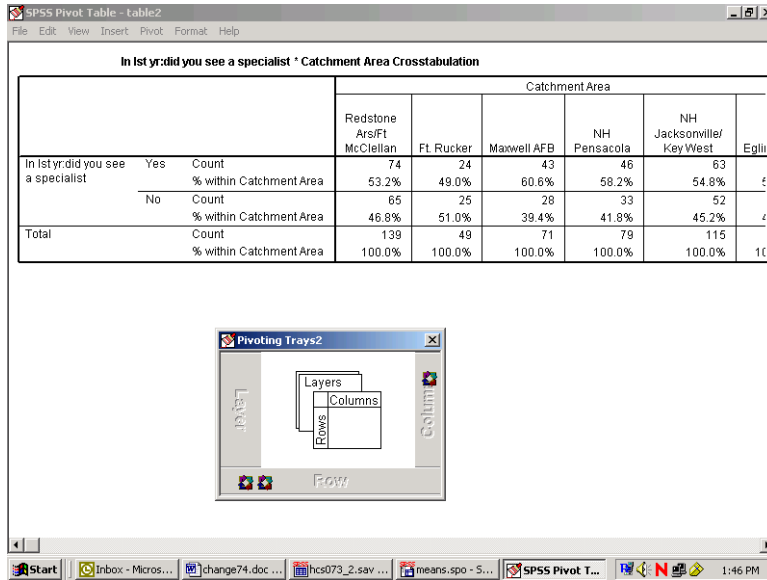
This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, **H07014** – saw specialist in the last 12 months, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **cacsmpl** – the catchment area.

Place the mouse pointer on the **Statistics** icon. Click and drag the icon from the ROW to the COLUMN dimension. The table immediately reformats as in the following screen:
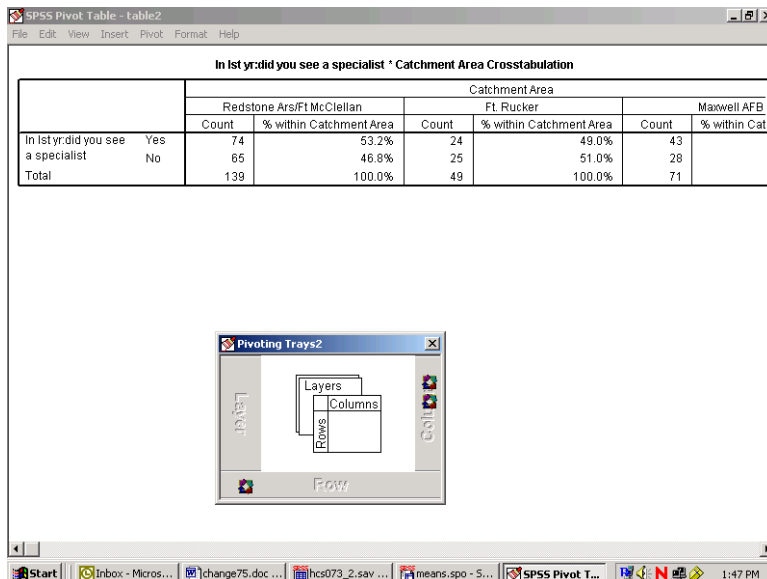
Close the pivoting tool and scroll from side to side in the table. Again, the table appears too wide, but the report will print properly. Notice that the table is much more readable.

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

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

SPSS Pivot Table - table2
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	
		Count	Percent	Count	Percent	Count	Percent
in 1st yr did you see a specialist	Yes	74	53.2%	24	49.0%	43	
	No	65	46.8%	25	51.0%	28	
Total		139	100.0%	49	100.0%	71	1

Start | Inbox - Micros... | change77.doc ... | hcs073_2.sav ... | means.spo - S... | SPSS Pivot T... | 2:01 PM

Next, notice that the label for **H07014** is awkward. Select and clear it.

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

SPSS Pivot Table - table2
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	
		Count	Percent	Count	Percent	Count	Percent
	Yes	74	53.2%	24	49.0%	43	60.6%
	No	65	46.8%	25	51.0%	28	39.4%
Total		139	100.0%	49	100.0%	71	100.0%

Start | Inbox - Micros... | change77.doc ... | hcs073_2.sav ... | means.spo - S... | SPSS Pivot T... | 2:02 PM

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

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H07014**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrllmt**, who saw a specialist in the past 12 months. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the South region, using **filtr_2** as the filter variable. The cases will be weighted by **FWRWT**.

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

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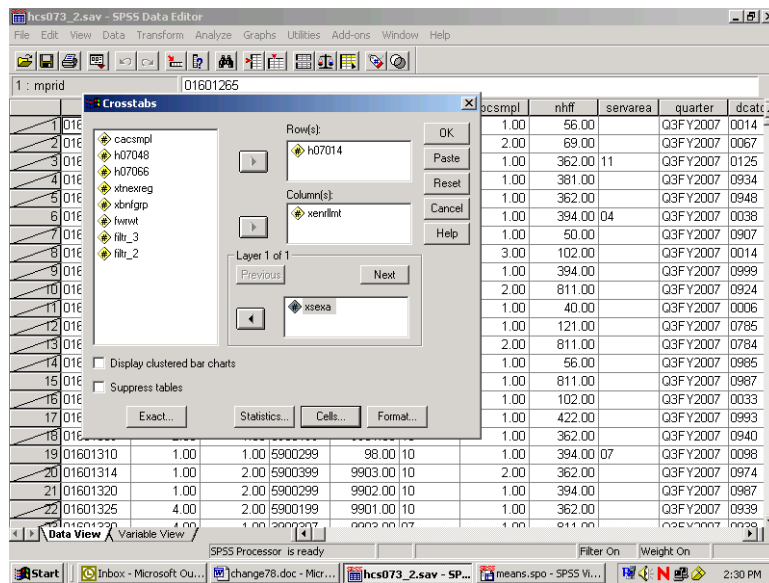
Do the following:

- Run **Crosstabs**.

- Edit the **Title** element in the **Output Navigator**.

- Examine **Notes** and the **Case Processing Summary** to verify that the crosstab ran as expected.

- Open the table as an **SPSS Pivot Table Object,** and the following will appear:

SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

In lst 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 lst yr:did you see a specialist	Yes	Count		127223	133029	129399	234711
			% within Enrollment in TRICARE Prime		35.6%	55.8%	61.3%	79.6%
		No	Count		230558	105414	81612	60262
			% within Enrollment in TRICARE Prime		64.4%	44.2%	38.7%	20.4%
	Total		Count		357781	238443	211011	294973
			% within Enrollment in TRICARE Prime		100.0%	100.0%	100.0%	100.0%
Female	In lst yr:did you see a specialist	Yes	Count		39796	270303	180588	212857
			% within Enrollment in TRICARE Prime		58.3%	61.1%	66.0%	73.0%
		No	Count		28452	172184	92865	78532
			% within Enrollment in TRICARE Prime		41.7%	38.9%	34.0%	27.0%
	Total		Count		68248	442487	273453	291389
			% within Enrollment in TRICARE Prime		100.0%	100.0%	100.0%	100.0%

Start | Inbox - Micros... | change79.doc ... | hcs073_2.sav ... | means.spo - S... | SPSS Pivot T... | 2:32 PM

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

Select the **Pivot** menu to activate the **Pivoting Trays**. The table structure is reproduced in the tool as follows:
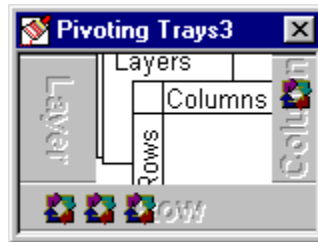
Place the mouse pointer on each small icon to find the second grouping variable, labeled **Male or Female - R**, in the ROW dimension. Move it to the COLUMN dimension, and the table changes to the following:

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

Close the **Pivoting Trays** and hide the dimension label, **Male or Female - R**, in the table. Then, change the percent label to "Percent" and delete the label for **H07014** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

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

CALCULATING VARIANCES OF ESTIMATES

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

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

This section explains how to estimate standard errors or variances for estimators computed from the Quarter III, 2007 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for complex estimators for the sample design,[1] it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or jackknife replication, the public release files for the Quarter III, 2007 Adult HCSDB include the following variables:

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

- Quarterly final weight (FWRWT) and jackknife replicate weights (FWRWT01 to FWRWT60)

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

Taylor Series Linearization Method

For most sample designs (including the 2007 Adult HCSDB), design-based variance estimates for linear estimators of totals or means can be obtained with explicit formulas. However, nonlinear functions such as ratios do not have exact expressions for the variance. The Taylor series linearization method approximates the variance of a nonlinear estimator with the variances of the linear terms from the Taylor series expansion. Woodruff (1971) presented applications of this technique to sample surveys. Details on this method can also be found in "The 2007 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

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[1]The 2007 HCSDB uses a stratified sampling design. For details, see "Health Care Survey of DoD Beneficiaries: 2007 Adult Sampling Report." Washington, DC: Mathematica Policy Research, November 2006.

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

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

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

All SUDAAN procedures require the following:

- The specification of sampling designs. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.

- The data file sorted by the variable specified in the NEST statement. For the Quarter III, 2007 Adult HCSDB, the data file for adults must be sorted by STRATUM before using any SUDAAN procedure.

- A FILE TYPE appropriate for SUDAAN, if you use a stand-alone SUDAAN program. For example, some SUDAAN PC versions under Windows or MS-DOS accept only V6.02 through V6.04 SAS files, and FILE TYPE must be specified as SAS. SAS-callable SUDAAN is also available and can be invoked directly in a SAS program with any available SAS file as input; FILE TYPE is not needed here.

- The WEIGHT variable is FWRWT

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

- The rating of a specialist (H07015), among all beneficiaries in the past 12 months who saw a specialist (H07014=1) for each region (XTNEXREG)

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

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

- A cross tabulation of respondents in TNEX region 3 who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H07049) by TRICARE enrollment (XENRLLMT).

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

From the above examples, users should note that:

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

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

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

Jackknife Replication Method

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

There are 60 replicate weights (FWRWT01-FWRWT60) for the Quarter III, 2007 Adult HCSDB file. Construction of these weights is described in the Adult Technical Manual. With the replicate weights, you can produce jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.8. Because WesVarPC 2.02 is available as freeware on the World Wide Web (http://www.westat.com/wesvar/demo/index.html), the following example explains how it is used to produce jackknife variance estimates for statistics from the Quarter III, 2007 Adult HCSDB.

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

- **Create a SAS V6.04 file, SAS Transport file, or ASCII file.** WesVarPC has a restriction for the input data format. All files must be converted to one of these three types of files before being imported to WesVarPC.

- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input H07014, H07015, and XTNEXREG into the *Variables* box, FWRWT01-FWRWT60 into the *Replicates* box, and MPRID into the *ID* box. Also specify the replication method as JK1 on this screen.

- Create a data file for the subpopulation. Specify the subpopulation by choosing the *Subpop WesVarPC Data File* from the *Prep* menu: H07014=1.

- **Calculate estimates.** From the *Tables* menu, choose *New* and select the file created from the above procedure. Then, from the *Table Request* screen, specify H07015 as the *Analysis* variable, MEAN (H07015) as the *Compute Statistics*, and XTNEXREG as the *Table*.

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

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.

H07011 -
Health plan: problem to get a personal doctor or nurse you are happy with

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	418	3.75	270284.80	3.84	Did not answer
C	419	3.76	425449.20	6.05	Should be skipped
N	1192	10.70	1076293.00	15.29	Valid skip
1	1567	14.07	813858.90	11.57	A big problem
2	2450	21.99	1256818.00	17.86	A small problem
3	5095	45.73	3194392.00	45.39	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 375 respondents age 75 and older.

DAGEQY -
Age at time of data collection

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3091	27.74	2158905.00	30.68	018--034
035 -- 044	2517	22.59	937933.10	13.33	035--044
045 -- 054	2207	19.81	858364.20	12.20	045--054
055 -- 064	2376	21.33	1302006.00	18.50	055--064
065 -- 074	575	5.16	1066154.00	15.15	065--074
075 -- 098	375	3.37	713734.10	10.14	075 yrs and older

MPRID -
Unique MPR identifier

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
01601265 -- 11310452	11141	100.00	7037096.00	100.00	00000001--99999999

SVCSMPL -
Branch of service sampling variable

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	3613	32.43	2653825.00	37.71	Army
2	2546	22.85	1607876.00	22.85	Navy
3	670	6.01	515718.00	7.33	Marine Corps
4	3993	35.84	2081080.00	29.57	Air Force
5	243	2.18	152526.00	2.17	Coast Guard
6	76	0.68	26071.36	0.37	Other/Unknown

SEXSMPL -
Sex sampling variable

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	5396	48.43	3686272.00	52.38	Male
2	5745	51.57	3350824.00	47.62	Female

STRATUM -
Sampling stratum

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0900111	114	1.02	6483.80	0.09	900111
0900211	100	0.90	5754.77	0.08	900211
0900311	100	0.90	7093.95	0.10	900311
1000101	13	0.12	1678.42	0.02	1000101
1000103	10	0.09	1195.84	0.02	1000103
1000106	34	0.31	4388.93	0.06	1000106
1000301	17	0.15	4859.53	0.07	1000301
1000303	12	0.11	2608.35	0.04	1000303
1000306	20	0.18	4103.12	0.06	1000306
1000401	24	0.22	3378.21	0.05	1000401
1000403	17	0.15	3316.92	0.05	1000403
1000406	31	0.28	5487.70	0.08	1000406
1000501	15	0.13	9573.47	0.14	1000501
1000503	8	0.07	5735.38	0.08	1000503
1000506	7	0.06	1803.74	0.03	1000506
1000601	25	0.22	8993.04	0.13	1000601
1000603	21	0.19	8208.72	0.12	1000603
1000606	17	0.15	5684.24	0.08	1000606
1000801	23	0.21	6199.16	0.09	1000801
1000803	8	0.07	1408.69	0.02	1000803
1000806	24	0.22	3779.74	0.05	1000806
1000901	26	0.23	8203.03	0.12	1000901
1000903	12	0.11	4379.28	0.06	1000903
1000906	27	0.24	7001.72	0.10	1000906
1001001	26	0.23	7885.48	0.11	1001001
1001003	14	0.13	4675.95	0.07	1001003
1001006	21	0.19	5650.58	0.08	1001006
1001301	38	0.34	7844.72	0.11	1001301
1001303	6	0.05	1778.22	0.03	1001303
1001306	11	0.10	1566.56	0.02	1001306
1001401	26	0.23	12017.67	0.17	1001401
1001403	11	0.10	5427.95	0.08	1001403
1001406	25	0.22	9625.30	0.14	1001406
1001801	35	0.31	3520.97	0.05	1001801
1001803	13	0.12	1411.03	0.02	1001803
1001806	11	0.10	1221.08	0.02	1001806
1001901	23	0.21	3173.49	0.05	1001901
1001903	6	0.05	788.57	0.01	1001903
1001906	16	0.14	2120.10	0.03	1001906
1002401	18	0.16	37031.56	0.53	1002401
1002403	10	0.09	13416.91	0.19	1002403
1002406	9	0.08	9682.90	0.14	1002406
1002601	31	0.28	2988.02	0.04	1002601
1002603	17	0.15	2311.53	0.03	1002603
1002606	13	0.12	1169.77	0.02	1002606
1002801	30	0.27	10037.74	0.14	1002801
1002803	11	0.10	2978.70	0.04	1002803
1002806	9	0.08	1910.64	0.03	1002806
1002901	28	0.25	49802.07	0.71	1002901
1002903	11	0.10	7066.44	0.10	1002903

1002906	14	0.13	18308.74	0.26	1002906
1003001	17	0.15	13388.13	0.19	1003001
1003003	6	0.05	1770.23	0.03	1003003
1003006	6	0.05	2684.02	0.04	1003006
1003201	11	0.10	16085.47	0.23	1003201
1003203	6	0.05	7958.56	0.11	1003203
1003206	14	0.13	9577.03	0.14	1003206
1003301	25	0.22	10512.71	0.15	1003301
1003303	9	0.08	2230.24	0.03	1003303
1003306	31	0.28	7940.58	0.11	1003306
1003701	55	0.49	17226.83	0.24	1003701
1003703	12	0.11	2310.75	0.03	1003703
1003706	13	0.12	5198.55	0.07	1003706
1003801	28	0.25	22752.52	0.32	1003801
1003803	9	0.08	5621.30	0.08	1003803
1003806	17	0.15	10965.18	0.16	1003806
1003901	20	0.18	25565.19	0.36	1003901
1003903	8	0.07	11035.54	0.16	1003903
1003906	10	0.09	9196.77	0.13	1003906
1004201	17	0.15	9267.71	0.13	1004201
1004203	7	0.06	4116.08	0.06	1004203
1004206	26	0.23	10164.67	0.14	1004206
1004301	28	0.25	5212.95	0.07	1004301
1004303	9	0.08	1822.09	0.03	1004303
1004306	24	0.22	3880.96	0.06	1004306
1004501	29	0.26	11934.49	0.17	1004501
1004503	7	0.06	1616.98	0.02	1004503
1004506	24	0.22	8215.37	0.12	1004506
1004601	19	0.17	4108.26	0.06	1004601
1004603	7	0.06	1828.76	0.03	1004603
1004606	31	0.28	5320.06	0.08	1004606
1004701	32	0.29	17295.50	0.25	1004701
1004703	12	0.11	8028.97	0.11	1004703
1004706	18	0.16	13399.53	0.19	1004706
1004801	11	0.10	13469.18	0.19	1004801
1004803	6	0.05	10920.56	0.16	1004803
1004806	13	0.12	13079.46	0.19	1004806
1004901	6	0.05	14779.99	0.21	1004901
1004903	11	0.10	16444.77	0.23	1004903
1004906	9	0.08	10311.08	0.15	1004906
1005101	21	0.19	8091.37	0.11	1005101
1005103	7	0.06	1823.47	0.03	1005103
1005106	14	0.13	4845.16	0.07	1005106
1005201	17	0.15	28480.41	0.40	1005201
1005203	12	0.11	13020.18	0.19	1005203
1005206	13	0.12	8986.99	0.13	1005206
1005301	31	0.28	4879.14	0.07	1005301
1005303	13	0.12	2182.93	0.03	1005303
1005306	12	0.11	1377.93	0.02	1005306
1005501	26	0.23	8062.04	0.11	1005501
1005503	15	0.13	5537.33	0.08	1005503
1005506	25	0.22	6798.63	0.10	1005506
1005601	37	0.33	6738.75	0.10	1005601
1005603	14	0.13	2764.00	0.04	1005603
1005606	20	0.18	3361.06	0.05	1005606
1005701	19	0.17	12036.59	0.17	1005701
1005703	12	0.11	6022.31	0.09	1005703
1005706	10	0.09	5046.25	0.07	1005706

1005801	35	0.31	5183.69	0.07	1005801
1005803	13	0.12	1992.25	0.03	1005803
1005806	26	0.23	4974.07	0.07	1005806
1006001	20	0.18	28500.33	0.41	1006001
1006003	12	0.11	15121.69	0.21	1006003
1006006	10	0.09	6698.95	0.10	1006006
1006101	24	0.22	17521.55	0.25	1006101
1006103	11	0.10	7790.48	0.11	1006103
1006106	11	0.10	7448.98	0.11	1006106
1006201	20	0.18	5593.96	0.08	1006201
1006203	13	0.12	3048.12	0.04	1006203
1006206	19	0.17	4233.92	0.06	1006206
1006401	20	0.18	8682.94	0.12	1006401
1006403	11	0.10	3557.04	0.05	1006403
1006406	10	0.09	2243.41	0.03	1006406
1006601	24	0.22	6736.73	0.10	1006601
1006603	13	0.12	4607.87	0.07	1006603
1006606	18	0.16	7055.75	0.10	1006606
1006701	40	0.36	23099.91	0.33	1006701
1006703	10	0.09	3393.67	0.05	1006703
1006706	17	0.15	7747.35	0.11	1006706
1006801	34	0.31	4441.97	0.06	1006801
1006803	10	0.09	1139.43	0.02	1006803
1006806	19	0.17	2175.60	0.03	1006806
1006901	33	0.30	16965.95	0.24	1006901
1006903	16	0.14	6692.32	0.10	1006903
1006906	14	0.13	6923.73	0.10	1006906
1007301	18	0.16	9387.43	0.13	1007301
1007303	13	0.12	4249.58	0.06	1007303
1007306	20	0.18	5532.74	0.08	1007306
1007401	26	0.23	1701.88	0.02	1007401
1007403	54	0.48	2038.04	0.03	1007403
1007501	22	0.20	11778.18	0.17	1007501
1007503	8	0.07	4293.29	0.06	1007503
1007506	12	0.11	4627.21	0.07	1007506
1007601	30	0.27	4229.38	0.06	1007601
1007603	12	0.11	1515.94	0.02	1007603
1007606	17	0.15	1987.39	0.03	1007606
1007701	26	0.23	3535.39	0.05	1007701
1007703	11	0.10	2020.14	0.03	1007703
1007706	15	0.13	1807.47	0.03	1007706
1007801	37	0.33	9497.36	0.13	1007801
1007803	9	0.08	2228.40	0.03	1007803
1007806	27	0.24	7660.24	0.11	1007806
1007901	15	0.13	7696.29	0.11	1007901
1007903	9	0.08	5160.09	0.07	1007903
1007906	32	0.29	15596.30	0.22	1007906
1008301	26	0.23	5123.99	0.07	1008301
1008303	8	0.07	2172.11	0.03	1008303
1008306	24	0.22	6136.53	0.09	1008306
1008601	42	0.38	9561.17	0.14	1008601
1008603	10	0.09	701.81	0.01	1008603
1008606	8	0.07	545.06	0.01	1008606
1008901	18	0.16	44547.58	0.63	1008901
1008903	10	0.09	19012.76	0.27	1008903
1008906	11	0.10	10025.76	0.14	1008906
1009101	12	0.11	33177.35	0.47	1009101
1009103	9	0.08	14414.82	0.20	1009103

1009106	12	0.11	10061.54	0.14	1009106
1009201	21	0.19	9841.39	0.14	1009201
1009203	12	0.11	3192.20	0.05	1009203
1009206	14	0.13	3460.41	0.05	1009206
1009401	26	0.23	4688.66	0.07	1009401
1009403	12	0.11	2070.98	0.03	1009403
1009406	11	0.10	1334.49	0.02	1009406
1009501	25	0.22	8975.33	0.13	1009501
1009503	9	0.08	2371.17	0.03	1009503
1009506	34	0.31	13439.33	0.19	1009506
1009601	34	0.31	10327.26	0.15	1009601
1009603	11	0.10	3328.35	0.05	1009603
1009606	15	0.13	4906.39	0.07	1009606
1009801	17	0.15	13335.48	0.19	1009801
1009803	11	0.10	6545.08	0.09	1009803
1009806	14	0.13	5802.88	0.08	1009806
1010101	29	0.26	5202.66	0.07	1010101
1010103	14	0.13	3515.10	0.05	1010103
1010106	13	0.12	2192.53	0.03	1010106
1010301	27	0.24	10463.09	0.15	1010301
1010303	8	0.07	1849.88	0.03	1010303
1010306	9	0.08	1865.13	0.03	1010306
1010401	14	0.13	9864.01	0.14	1010401
1010403	8	0.07	2526.32	0.04	1010403
1010406	11	0.10	3635.09	0.05	1010406
1010501	20	0.18	9196.90	0.13	1010501
1010503	8	0.07	5618.17	0.08	1010503
1010506	22	0.20	9970.61	0.14	1010506
1010801	18	0.16	12929.50	0.18	1010801
1010803	11	0.10	10358.37	0.15	1010803
1010806	18	0.16	9502.84	0.14	1010806
1010901	17	0.15	14045.10	0.20	1010901
1010903	7	0.06	4507.27	0.06	1010903
1010906	29	0.26	14476.63	0.21	1010906
1011001	15	0.13	51203.89	0.73	1011001
1011003	6	0.05	14515.56	0.21	1011003
1011006	8	0.07	13513.81	0.19	1011006
1011201	33	0.30	6389.37	0.09	1011201
1011203	10	0.09	1799.99	0.03	1011203
1011206	11	0.10	1202.56	0.02	1011206
1011301	26	0.23	4322.94	0.06	1011301
1011303	11	0.10	1713.86	0.02	1011303
1011306	24	0.22	3019.20	0.04	1011306
1011701	20	0.18	17718.39	0.25	1011701
1011703	10	0.09	8188.49	0.12	1011703
1011706	22	0.20	16838.05	0.24	1011706
1011801	35	0.31	7759.73	0.11	1011801
1011803	16	0.14	3145.91	0.04	1011803
1011806	12	0.11	2366.35	0.03	1011806
1011901	20	0.18	4311.03	0.06	1011901
1011903	15	0.13	3774.74	0.05	1011903
1011906	25	0.22	5702.55	0.08	1011906
1012001	32	0.29	10167.06	0.14	1012001
1012003	19	0.17	7410.69	0.11	1012003
1012006	11	0.10	2639.83	0.04	1012006
1012101	22	0.20	8397.76	0.12	1012101
1012103	15	0.13	4088.17	0.06	1012103
1012106	17	0.15	4891.93	0.07	1012106

1012201	15	0.13	5390.06	0.08	1012201
1012203	6	0.05	1495.45	0.02	1012203
1012206	18	0.16	5453.07	0.08	1012206
1012301	24	0.22	20520.13	0.29	1012301
1012303	12	0.11	10202.94	0.14	1012303
1012306	24	0.22	22259.54	0.32	1012306
1012401	23	0.21	48913.71	0.70	1012401
1012403	8	0.07	11215.44	0.16	1012403
1012406	7	0.06	13957.03	0.20	1012406
1012501	24	0.22	31902.42	0.45	1012501
1012503	8	0.07	11248.96	0.16	1012503
1012506	18	0.16	21183.17	0.30	1012506
1012601	24	0.22	13003.88	0.18	1012601
1012603	10	0.09	5211.53	0.07	1012603
1012606	15	0.13	7513.76	0.11	1012606
1012701	19	0.17	7242.13	0.10	1012701
1012703	14	0.13	4226.65	0.06	1012703
1012706	16	0.14	3942.47	0.06	1012706
1012801	20	0.18	2828.28	0.04	1012801
1012803	12	0.11	1485.82	0.02	1012803
1012806	31	0.28	4539.90	0.06	1012806
1012901	27	0.24	3104.37	0.04	1012901
1012903	8	0.07	1414.38	0.02	1012903
1012906	16	0.14	1917.24	0.03	1012906
1013101	11	0.10	3748.75	0.05	1013101
1013103	17	0.15	4316.44	0.06	1013103
1023101	34	0.31	4678.68	0.07	1023101
1023103	12	0.11	1501.50	0.02	1023103
1023106	10	0.09	1657.72	0.02	1023106
1024801	36	0.32	3324.18	0.05	1024801
1024803	17	0.15	2006.21	0.03	1024803
1024806	9	0.08	897.70	0.01	1024806
1025201	32	0.29	7565.92	0.11	1025201
1025203	9	0.08	2362.68	0.03	1025203
1025206	18	0.16	6874.41	0.10	1025206
1028001	25	0.22	8693.05	0.12	1028001
1028003	22	0.20	8735.77	0.12	1028003
1028006	8	0.07	1416.55	0.02	1028006
1030601	48	0.43	9003.74	0.13	1030601
1030603	8	0.07	274.43	0.00	1030603
1030606	14	0.13	938.94	0.01	1030606
1031001	36	0.32	3079.39	0.04	1031001
1031003	19	0.17	1756.43	0.02	1031003
1031006	11	0.10	1121.34	0.02	1031006
1033001	12	0.11	11273.06	0.16	1033001
1033003	14	0.13	10838.49	0.15	1033003
1033006	8	0.07	3040.97	0.04	1033006
1036401	26	0.23	2653.72	0.04	1036401
1036403	11	0.10	1072.05	0.02	1036403
1036406	16	0.14	1371.87	0.02	1036406
1036601	27	0.24	5585.21	0.08	1036601
1036603	16	0.14	3142.29	0.04	1036603
1036606	31	0.28	7891.51	0.11	1036606
1037801	20	0.18	4899.01	0.07	1037801
1037803	13	0.12	2838.01	0.04	1037803
1037806	18	0.16	5033.42	0.07	1037806
1038501	26	0.23	7159.52	0.10	1038501
1038503	22	0.20	6444.85	0.09	1038503

1038506	11	0.10	2938.74	0.04	1038506
1038701	13	0.12	4073.11	0.06	1038701
1038703	18	0.16	5285.32	0.08	1038703
1038706	13	0.12	2815.51	0.04	1038706
1040501	24	0.22	3560.25	0.05	1040501
1040503	22	0.20	4312.95	0.06	1040503
1040506	9	0.08	1271.95	0.02	1040506
1040701	28	0.25	4834.44	0.07	1040701
1040703	11	0.10	2600.39	0.04	1040703
1040706	18	0.16	3741.17	0.05	1040706
1050801	60	0.54	14862.11	0.21	1050801
1050803	11	0.10	1002.18	0.01	1050803
1060601	31	0.28	22279.58	0.32	1060601
1060603	7	0.06	5934.47	0.08	1060603
1060606	6	0.05	3059.95	0.04	1060606
1060701	31	0.28	19908.85	0.28	1060701
1060703	12	0.11	6651.35	0.09	1060703
1060706	7	0.06	3225.33	0.05	1060706
1060901	17	0.15	16409.76	0.23	1060901
1060903	9	0.08	7994.23	0.11	1060903
1060906	12	0.11	2760.43	0.04	1060906
1061201	20	0.18	20986.86	0.30	1061201
1061203	5	0.04	2024.49	0.03	1061203
1062001	26	0.23	4960.29	0.07	1062001
1062003	9	0.08	1224.27	0.02	1062003
1062006	11	0.10	2063.03	0.03	1062006
1062101	34	0.31	14427.01	0.21	1062101
1062103	11	0.10	3210.83	0.05	1062103
1062201	30	0.27	14529.93	0.21	1062201
1062203	17	0.15	6436.98	0.09	1062203
1063301	28	0.25	10170.62	0.14	1063301
1063303	17	0.15	5627.67	0.08	1063303
1063306	5	0.04	1142.71	0.02	1063306
1080401	33	0.30	9541.60	0.14	1080401
1080403	19	0.17	3196.95	0.05	1080403
1080501	35	0.31	5854.81	0.08	1080501
1080503	25	0.22	3129.19	0.04	1080503
1080601	38	0.34	10467.52	0.15	1080601
1080603	18	0.16	3785.84	0.05	1080603
1621503	92	0.83	11145.00	0.16	1621503
1713901	38	0.34	8895.78	0.13	1713901
1713903	10	0.09	2392.21	0.03	1713903
1713906	8	0.07	1622.00	0.02	1713906
1900101	187	1.68	140275.00	1.99	1900101
1900103	29	0.26	22111.87	0.31	1900103
1900106	24	0.22	14248.63	0.20	1900106
1900201	161	1.45	74319.80	1.06	1900201
1900203	15	0.13	5025.62	0.07	1900203
1900206	18	0.16	6629.32	0.09	1900206
1900301	170	1.53	106033.20	1.51	1900301
1900303	19	0.17	14273.16	0.20	1900303
1900306	36	0.32	17362.94	0.25	1900306
1900401	140	1.26	57760.73	0.82	1900401
1900403	34	0.31	13503.04	0.19	1900403
1900406	9	0.08	2718.93	0.04	1900406
2900102	78	0.70	69715.01	0.99	2900102
2900105	178	1.60	169583.20	2.41	2900105
2900202	59	0.53	78185.58	1.11	2900202

2900205	198	1.78	236398.60	3.36	2900205
2900302	106	0.95	64028.08	0.91	2900302
2900305	186	1.67	125170.60	1.78	2900305
2900402	538	4.83	6376.33	0.09	2900402
3900104	177	1.59	78018.13	1.11	3900104
3900107	326	2.93	521931.90	7.42	3900107
3900204	154	1.38	46844.92	0.67	3900204
3900207	332	2.98	437275.90	6.21	3900207
3900304	152	1.36	43073.56	0.61	3900304
3900307	345	3.10	383493.30	5.45	3900307
3900404	109	0.98	14677.87	0.21	3900404
3900407	218	1.96	64405.77	0.92	3900407
4900199	63	0.57	43715.07	0.62	4900199
4900299	64	0.57	45276.59	0.64	4900299
4900399	76	0.68	52614.76	0.75	4900399
5900199	234	2.10	492275.50	7.00	5900199
5900299	269	2.41	645013.80	9.17	5900299
5900399	244	2.19	500991.90	7.12	5900399

**CACSMPL -
Catchment area**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	139	1.25	11449.26	0.16	Redstone Ars/Ft McClellan
3	49	0.44	11571.00	0.16	Ft. Rucker
4	72	0.65	12182.83	0.17	Maxwell AFB
5	41	0.37	24957.14	0.35	Ft Wainwright
6	69	0.62	29035.73	0.41	Elmendorf AFB/Ft Wainwright
8	55	0.49	11387.59	0.16	Ft. Huachuca
9	67	0.60	20846.86	0.30	Luke AFB
10	62	0.56	18843.41	0.27	Davis-Monthan AFB
14	138	1.24	86554.79	1.23	Travis AFB
19	166	1.49	18463.34	0.26	Edwards AFB
24	88	0.79	107865.90	1.53	NH Camp Pendleton/Ft Irwin
26	61	0.55	6469.32	0.09	Port Hueneme
28	62	0.56	23817.28	0.34	NH LeMoore
29	111	1.00	126505.60	1.80	NMC San Diego
30	30	0.27	19857.17	0.28	NH 29-Palms
32	47	0.42	45601.45	0.65	Evans ACH-Ft. Carson
33	83	0.74	40084.86	0.57	USAF Acad. Hospital
37	108	0.97	48410.32	0.69	Walter Reed AMC
38	80	0.72	67712.12	0.96	NH Pensacola
39	115	1.03	127184.60	1.81	NH Jacksonville/Key West
42	73	0.66	51291.63	0.73	Eglin AFB
43	117	1.05	23826.00	0.34	Tyndall AFB
45	60	0.54	21766.83	0.31	MacDill AFB
46	57	0.51	11257.08	0.16	Patrick AFB
47	83	0.74	64045.95	0.91	Ft. Gordon
48	41	0.37	50738.67	0.72	Ft. Benning

49	37	0.33	52522.76	0.75	Ft. Stewart
51	42	0.38	14760.00	0.21	Robins AFB
52	76	0.68	80622.88	1.15	Tripler AMC
53	62	0.56	13569.38	0.19	Mountain Home AFB
55	67	0.60	21075.82	0.30	Scott AFB
56	71	0.64	12863.81	0.18	NH Great Lakes
57	45	0.40	26082.39	0.37	Ft. Riley
58	133	1.19	19882.71	0.28	Ft. Leavenworth
60	58	0.52	69359.93	0.99	Ft. Campbell
61	60	0.54	45633.54	0.65	Ft. Knox
62	52	0.47	12876.00	0.18	Barksdale AFB
64	51	0.46	24736.32	0.35	Ft. Polk
66	127	1.14	77548.66	1.10	Andrews AFB
67	97	0.87	78037.68	1.11	NNMC Bethesda
68	63	0.57	7757.00	0.11	NH Patuxent River
69	136	1.22	42832.55	0.61	Ft. Meade
73	66	0.59	34738.61	0.49	Keesler AFB
75	47	0.42	24741.29	0.35	Ft. Leonard Wood
78	93	0.83	31613.09	0.45	Offutt AFB
79	78	0.70	54687.91	0.78	Nellis AFB
83	60	0.54	14443.32	0.21	Kirtland AFB
86	75	0.67	22345.80	0.32	West Point
89	98	0.88	131348.60	1.87	Ft. Bragg
91	57	0.51	88673.45	1.26	NH Camp Lejeune
92	58	0.52	31712.83	0.45	NH Cherry Point
95	91	0.82	54760.18	0.78	Wright Patterson AFB
96	115	1.03	29751.49	0.42	Tinker AFB
98	59	0.53	34841.46	0.50	Ft. Sill
101	56	0.50	10910.29	0.16	Shaw AFB
103	93	0.83	39606.53	0.56	NH Charleston
104	38	0.34	21895.15	0.31	NH Beaufort
105	74	0.66	52830.55	0.75	Ft. Jackson
108	68	0.61	49951.41	0.71	Ft. Bliss
109	95	0.85	77334.36	1.10	Brooke AMC-Ft. Sam Houston
110	70	0.63	144515.30	2.05	Ft. Hood
112	108	0.97	15189.33	0.22	Dyess AFB
113	64	0.57	11155.29	0.16	Laughlin AFB/Sheppard AFB
117	88	0.79	75717.05	1.08	Lackland AFB
118	63	0.57	13271.98	0.19	NH Corpus Christi
119	113	1.01	21782.74	0.31	Hill AFB
120	108	0.97	62927.65	0.89	Langley AFB
121	56	0.50	18733.49	0.27	Ft. Eustis
122	39	0.35	12338.58	0.18	Ft. Lee
123	105	0.94	101236.30	1.44	Ft. Belvoir
124	119	1.07	158101.10	2.25	NMC Portsmouth
125	130	1.17	129257.40	1.84	Madigan AMC-Ft. Lewis
126	70	0.63	43431.74	0.62	NH Bremerton
127	57	0.51	19367.56	0.28	NH Oak Harbor
128	63	0.57	8854.00	0.13	Fairchild AFB
129	132	1.18	32677.88	0.46	F.E. Warren AFB
131	30	0.27	10808.36	0.15	Ft. Irwin
231	57	0.51	8469.32	0.12	NBHC Nas North Island
252	59	0.53	16803.00	0.24	Peterson AFB
280	55	0.49	18845.37	0.27	Pearl Harbor
321	68	0.61	6984.25	0.10	NACC Portsmouth New Hamp.

330	34	0.31	25152.52	0.36	Ft. Drum
366	74	0.66	16619.00	0.24	Randolph AFB
378	51	0.46	12770.44	0.18	Ft. Ritchie
385	59	0.53	16543.12	0.24	NMCL Quantico
387	44	0.39	12173.94	0.17	Virginia Beach
405	55	0.49	9145.15	0.13	NBHC Mayport
407	62	0.56	14333.06	0.20	NBHC Ntc San Diego
508	71	0.64	15864.29	0.23	Norfolk
606	57	0.51	34441.09	0.49	Landstuhl AMC/other German
607	60	0.54	34319.78	0.49	Landstuhl
609	58	0.52	32303.84	0.46	Wuerzburg
612	39	0.35	26134.53	0.37	Seoul
615	6	0.05	2335.12	0.03	NH Guantanamo Bay
617	44	0.39	14377.04	0.20	Naples
620	63	0.57	13712.41	0.19	Agana
621	68	0.61	20443.54	0.29	Okinawa
622	57	0.51	22579.27	0.32	NH Yokosuka/other Asian
633	59	0.53	18682.44	0.27	RAF Lakenheath/other Europe
640	66	0.59	29721.87	0.42	Yokota AB
804	52	0.47	12738.55	0.18	Kadena AFB
806	118	1.06	23524.52	0.33	Spangdahlem/Ramstein AFB
6215	92	0.83	11145.00	0.16	Tricare Outpat-Chula Vista
6223	30	0.27	22707.79	0.32	Naval Health Care New England
9901	907	8.14	1048907.00	14.91	Out of catchment-north
9902	940	8.44	1100993.00	15.65	Out of catchment-south
9903	909	8.16	883904.60	12.56	Out of catchment-west
9904	840	7.54	142981.10	2.03	Out of catchment-overseas

ENBGSMPL -
Enrollment by beneficiary category

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
01	3473	31.17	1671897.00	23.76	Active duty
02	253	2.27	212400.60	3.02	Active duty fam,Prime,civ PCM
03	1353	12.14	577671.80	8.21	Active duty fam,Prime,mil PCM
04	592	5.31	182614.50	2.60	Active duty fam,non-enrollee
05	1090	9.78	537056.80	7.63	Retired,<65,civ PCM
06	1895	17.01	649128.20	9.22	Retired,<65,mil PCM
07	1221	10.96	1407107.00	20.00	Retired,<65,non-enrollee
08	14	0.13	31370.08	0.45	Retired,65+,civ PCM
09	203	1.82	141606.40	2.01	Retired,65+,mil PCM
10	733	6.58	1606911.00	22.83	Retired,65+,non-enrollee
11	314	2.82	19332.52	0.27	TRICARE Reserve Select

MPCSMPL -
Military personnel category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7559	67.85	5276026.00	74.97	Enlisted/Unknown
2	3287	29.50	1582604.00	22.49	Officer
3	295	2.65	178465.20	2.54	Warrant officer

NHFF -
Stratum sample size

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
20 -- 1260	11141	100.00	7037096.00	100.00	0--9999

SERVAREA -
Service area

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	10766	96.63	6551237.00	93.10	Missing
01	57	0.51	69710.48	0.99	Serv area 1 (Pendleton/San Diego)
02	17	0.15	22105.05	0.31	Serv area 2 (Carson/USAF)
03	71	0.64	106315.90	1.51	Serv area 3 (DC/Andrews/Bethesda/Belvoir
04	27	0.24	36114.93	0.51	Serv area 4 (Pensacola/Eglin)
05	29	0.26	27790.85	0.39	Serv area 5 (Stewart/Charleston/Beaufort
06	17	0.15	25790.65	0.37	Serv area 6 (Lejeune/Cherry Point)
07	3	0.03	4072.28	0.06	Serv area 7 (Sill/Sheppard)
08	16	0.14	25354.99	0.36	Serv area 8 (Shaw/Jackson)
09	31	0.28	48796.52	0.69	Serv area 9 (Sam Houston/Lackland)
10	73	0.66	82467.77	1.17	Serv area 10 (Langley/Eustis/Portsmouth)
11	34	0.31	37339.63	0.53	Serv area 11 (Lewis/Bremerton/Oak Harbor

QUARTER -
Survey quarter

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
Q3FY2007	11141	100.00	7037096.00	100.00	Q3FY2007

DCATCH -
Catchment Area

	Unweighted		Weighted		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
0005	32	0.29	18058.85	0.26	5
0006	73	0.66	32749.68	0.47	6
0014	95	0.85	62350.59	0.89	14
0024	92	0.83	105640.80	1.50	24
0028	50	0.45	21402.29	0.30	28
0029	336	3.02	167216.80	2.38	29
0030	22	0.20	16295.83	0.23	30
0032	59	0.53	46761.32	0.66	32
0033	131	1.18	55653.11	0.79	33
0037	96	0.86	56826.06	0.81	37
0038	65	0.58	56819.97	0.81	38
0039	146	1.31	117948.60	1.68	39
0042	125	1.12	61463.07	0.87	42
0047	56	0.50	50814.32	0.72	47
0048	44	0.39	54480.20	0.77	48
0049	37	0.33	50424.07	0.72	49
0052	138	1.24	104764.50	1.49	52
0053	57	0.51	12921.05	0.18	53
0057	47	0.42	28555.18	0.41	57
0060	57	0.51	64401.37	0.92	60
0061	51	0.46	40690.08	0.58	61
0064	43	0.39	21823.41	0.31	64
0066	116	1.04	54060.82	0.77	66
0067	157	1.41	82657.75	1.17	67
0073	68	0.61	36340.44	0.52	73
0075	48	0.43	26038.41	0.37	75
0079	74	0.66	52669.41	0.75	79
0086	63	0.57	15314.11	0.22	86
0089	92	0.83	124418.30	1.77	89
0091	61	0.55	89464.89	1.27	91
0092	56	0.50	31255.10	0.44	92
0095	87	0.78	52908.70	0.75	95
0098	45	0.40	28955.55	0.41	98
0103	88	0.79	36948.90	0.53	103
0104	38	0.34	22061.92	0.31	104
0105	123	1.10	61873.83	0.88	105
0108	56	0.50	42733.52	0.61	108
0109	164	1.47	99413.82	1.41	109
0110	76	0.68	137394.90	1.95	110
0117	81	0.73	67670.23	0.96	117

0120	137	1.23	68274.99	0.97	120
0123	157	1.41	108925.40	1.55	123
0124	317	2.85	217571.80	3.09	124
0125	119	1.07	109657.70	1.56	125
0126	63	0.57	40443.81	0.57	126
0127	59	0.53	20115.58	0.29	127
0131	27	0.24	10824.34	0.15	131
0606	44	0.39	24590.12	0.35	606
0607	85	0.76	30441.69	0.43	607
0609	19	0.17	18442.19	0.26	609
0612	32	0.29	17667.81	0.25	612
0615	6	0.05	2344.97	0.03	615
0617	16	0.14	3653.53	0.05	617
0618	6	0.05	1617.27	0.02	618
0620	60	0.54	13226.37	0.19	620
0621	116	1.04	31761.25	0.45	621
0622	36	0.32	12380.58	0.18	622
0624	8	0.07	1609.53	0.02	624
0633	52	0.47	17110.63	0.24	633
0637	5	0.04	2862.64	0.04	637
0638	28	0.25	14306.55	0.20	638
0639	19	0.17	10554.32	0.15	639
0640	19	0.17	7515.19	0.11	640
0781	8	0.07	8127.05	0.12	781
0782	21	0.19	24410.73	0.35	782
0783	26	0.23	24204.19	0.34	783
0784	127	1.14	67121.27	0.95	784
0785	277	2.49	155693.60	2.21	785
0786	7	0.06	8765.89	0.12	786
0788	41	0.37	38694.43	0.55	788
0789	2	0.02	2016.79	0.03	789
0805	45	0.40	7454.27	0.11	805
0808	18	0.16	4503.37	0.06	808
0901	273	2.45	153822.70	2.19	901
0902	14	0.13	11821.84	0.17	902
0904	103	0.92	71174.56	1.01	904
0906	61	0.55	48732.43	0.69	906
0907	41	0.37	35609.90	0.51	907
0908	22	0.20	14948.00	0.21	908
0911	201	1.80	157415.80	2.24	911
0912	7	0.06	6153.02	0.09	912
0914	191	1.71	97092.85	1.38	914
0915	61	0.55	78179.57	1.11	915
0917	117	1.05	58825.35	0.84	917
0918	34	0.31	37868.46	0.54	918
0920	37	0.33	39460.76	0.56	920
0921	80	0.72	30810.08	0.44	921
0922	92	0.83	45990.32	0.65	922
0923	73	0.66	79560.69	1.13	923
0924	65	0.58	63963.32	0.91	924
0925	126	1.13	51220.23	0.73	925
0927	82	0.74	33307.45	0.47	927
0928	92	0.83	37227.84	0.53	928
0929	36	0.32	34409.13	0.49	929
0930	30	0.27	29617.70	0.42	930
0931	52	0.47	44233.22	0.63	931
0932	100	0.90	51753.39	0.74	932
0933	111	1.00	113814.40	1.62	933

0934	114	1.02	136330.80	1.94	934
0935	70	0.63	22929.07	0.33	935
0936	82	0.74	100870.00	1.43	936
0937	133	1.19	85968.23	1.22	937
0938	53	0.48	51988.56	0.74	938
0939	129	1.16	126834.90	1.80	939
0940	22	0.20	23565.76	0.33	940
0941	55	0.49	57322.47	0.81	941
0942	40	0.36	31829.46	0.45	942
0943	113	1.01	108507.70	1.54	943
0945	103	0.92	52208.71	0.74	945
0946	13	0.12	13112.55	0.19	946
0948	150	1.35	86289.33	1.23	948
0950	71	0.64	63995.55	0.91	950
0951	67	0.60	23838.98	0.34	951
0953	94	0.84	29139.04	0.41	953
0957	56	0.50	24753.86	0.35	957
0960	8	0.07	6587.33	0.09	960
0961	8	0.07	2834.98	0.04	961
0963	1	0.01	489.31	0.01	963
0964	1	0.01	598.59	0.01	964
0965	5	0.04	542.83	0.01	965
0966	2	0.02	471.93	0.01	966
0967	4	0.04	1008.92	0.01	967
0968	9	0.08	2568.71	0.04	968
0969	1	0.01	312.16	0.00	969
0970	1	0.01	199.42	0.00	970
0971	5	0.04	1410.61	0.02	971
0972	3	0.03	1467.58	0.02	972
0973	7	0.06	5565.85	0.08	973
0974	35	0.31	21430.55	0.30	974
0975	5	0.04	2188.09	0.03	975
0976	3	0.03	526.97	0.01	976
0977	11	0.10	2842.84	0.04	977
0978	10	0.09	2715.30	0.04	978
0979	13	0.12	4589.31	0.07	979
0982	11	0.10	1412.35	0.02	982
0983	5	0.04	1416.60	0.02	983
0985	133	1.19	117833.60	1.67	985
0986	314	2.82	122606.70	1.74	986
0987	281	2.52	252930.50	3.59	987
0988	79	0.71	48099.33	0.68	988
0989	29	0.26	24514.81	0.35	989
0990	74	0.66	37933.62	0.54	990
0993	447	4.01	284370.50	4.04	993
0994	1	0.01	395.98	0.01	994
0995	18	0.16	18967.65	0.27	995
0996	79	0.71	56569.15	0.80	996
0999	725	6.51	108063.90	1.54	999

MSM -
Multiple service market areas

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	9112	81.79	5729164.00	81.41	No MSM
01	511	4.59	270654.00	3.85	National Capital Area
02	226	2.03	180040.50	2.56	Tidewater, VA
03	63	0.57	82457.78	1.17	Ft Bragg/Pope AFB, NC
04	63	0.57	29630.93	0.42	Naval Hosp Charleston/ Charleston AFB, S
05	130	1.17	63740.84	0.91	Ft Jackson/Shaw AFB, SC
06	69	0.62	35745.10	0.51	Mississippi Delta
07	242	2.17	163699.40	2.33	San Antonio, TX
08	184	1.65	87515.00	1.24	Colorado Springs, CO
09	134	1.20	140798.90	2.00	San Diego, CA
10	193	1.73	136987.40	1.95	Puget Sound, WA
11	107	0.96	64729.12	0.92	Hawaii
12	74	0.66	33246.95	0.47	Anchorage, Alaska
13	33	0.30	18685.83	0.27	Fairbanks, Alaska

D_FAC -
Facility type code

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CLINIC	4355	39.09	1538287.00	21.86	Clinic
HOSP	3190	28.63	2322024.00	33.00	Hospital
NONCAT	3568	32.03	3167522.00	45.01	State/country non catchment areas
TGRO	28	0.25	9263.59	0.13	TRICARE Global Remote Overseas program

D_HEALTH -
Health service region

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	676	6.07	92367.08	1.31	No region
13	430	3.86	168205.80	2.39	Europe
14	371	3.33	132021.30	1.88	Pacific
15	115	1.03	37333.24	0.53	Latin America & Canada
17	2857	25.64	2246800.00	31.93	TNEX Region North
18	3121	28.01	2244803.00	31.90	TNEX Region South
19	3571	32.05	2115565.00	30.06	TNEX Region West

TNEXREG -
TRICARE next generation of contracts region grouping

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	2856	25.64	2252961.00	32.02	North
O	1595	14.32	418182.90	5.94	Other
S	3113	27.94	2237714.00	31.80	South
W	3577	32.11	2128238.00	30.24	West

SERVAFF -
Service affiliation

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	29	0.26	33587.20	0.48	Missing/unknown
A	1965	17.64	1445825.00	20.55	Army
C	59	0.53	35314.50	0.50	Coast Guard
F	3352	30.09	1197078.00	17.01	Air Force
J	21	0.19	7884.72	0.11	Administrative
M	1639	14.71	1006455.00	14.30	Support Contractor
N	2105	18.89	1125293.00	15.99	Navy
S	1871	16.79	2106967.00	29.94	Noncatchment
T	100	0.90	78691.70	1.12	USTF

BWT -
Basic sampling weight

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
5.217 -- 17.816	1155	10.37	58876.84	0.84	Minimum to 10th Percentile
18.605 -- 43.024	1548	13.89	303174.40	4.31	>10th to 25th Percentile
43.658 -- 81.383	2916	26.17	972678.70	13.82	>25th to 50th Percentile
82.381 -- 278.647	2720	24.41	1773862.00	25.21	>50th to 75th Percentile
282.516 -- 586.865	1729	15.52	1768290.00	25.13	>75th to 90th Percentile
660.667 -- 1684.305	1073	9.63	2160213.00	30.70	>90th to 100th Percentile

MRTLSTAT -
Marital status

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3687	33.09	2549920.00	36.24	Missing
A	2	0.02	288.32	0.00	Annulled
D	545	4.89	209572.60	2.98	Divorced
L	7	0.06	2098.53	0.03	Legally separated
M	5000	44.88	3042354.00	43.23	Married
N	918	8.24	657459.60	9.34	Never Married
W	47	0.42	44200.87	0.63	Widow(er)
Z	935	8.39	531202.60	7.55	Unknown

RACEETHN -
Race/Ethnic code

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4924	44.20	3672761.00	52.19	Missing
A	57	0.51	45415.35	0.65	American Indian or Alaskan Native
B	366	3.29	159715.80	2.27	Asian or Pacific Islander
C	732	6.57	373870.30	5.31	Black(not Hispanic)
D	3939	35.36	1995082.00	28.35	White(not Hispanic)
E	303	2.72	187219.10	2.66	Hispanic
X	107	0.96	54664.78	0.78	Other
Z	713	6.40	548368.10	7.79	Unknown

PNSEXCD -
Person gender

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	5745	51.57	3350824.00	47.62	Female
M	5396	48.43	3686272.00	52.38	Male

LEGDDSCD -
DDS Code

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
01	312	2.80	373924.30	5.31	Dependent Child
20	6523	58.55	3821480.00	54.30	Sponsor
30	4281	38.43	2834914.00	40.29	Spouse of Sponsor
40	14	0.13	3051.26	0.04	Mother of Sponsor
45	2	0.02	1669.97	0.02	Father of Sponsor
50	9	0.08	2055.49	0.03	Mother-in-law of Sponsor

DAGEQY -
Age at time of data collection

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
018 -- 034	3091	27.74	2158905.00	30.68	018--034
035 -- 044	2517	22.59	937933.10	13.33	035--044
045 -- 054	2207	19.81	858364.20	12.20	045--054
055 -- 064	2376	21.33	1302006.00	18.50	055--064
065 -- 074	575	5.16	1066154.00	15.15	065--074
075 -- 098	375	3.37	713734.10	10.14	075 yrs and older

FIELDAGE -
Age at start of fielding period

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
018 -- 034	3017	27.08	2121259.00	30.14	18--34
035 -- 044	2534	22.74	947867.30	13.47	35--44
045 -- 054	2208	19.82	861265.30	12.24	45--54
055 -- 064	2375	21.32	1285377.00	18.27	55--64
065 -- 074	622	5.58	1090584.00	15.50	65--74
075 -- 098	385	3.46	730742.40	10.38	75 yrs and older

PCM -
Primary manager code (civilian or military)

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
	3023	27.13	3422796.00	48.64	Missing/Unknown/NA
CIV	1556	13.97	875287.50	12.44	TRICARE enrollee w/civ PCM
MTF	6562	58.90	2739012.00	38.92	TRICARE enrollee w/mil PCM

ACV -
Alternate care value

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	2609	23.42	1041662.00	14.80	Active Duty Prime
B	26	0.23	10081.91	0.14	TRICARE Global Remote Overseas Prime Act
E	4299	38.59	1876944.00	26.67	Non-Active Duty Prime
F	7	0.06	2210.73	0.03	TRICARE Global Remote Overseas Prime ADF
G	271	2.43	157821.90	2.24	TRICARE Plus (CHAMPUS/TFL Eligible)
H	416	3.73	191231.70	2.72	TRICARE Overseas Prime AD
J	156	1.40	58096.02	0.83	TRICARE Overseas Prime ADFM
L	4	0.04	2904.71	0.04	TRICARE Plus (w/o civilian healthcare)
M	189	1.70	216738.20	3.08	AD not reported as enrolled
Q	167	1.50	165970.60	2.36	Active Duty enrolled to Op Forces
R	314	2.82	19332.52	0.27	TRICARE Reserve Select
U	85	0.76	57666.56	0.82	USFHP/USTF
Z	2598	23.32	3236434.00	45.99	Not enrolled in TRICARE Prime or USFHP

DBENCAT -
Beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	2917	26.18	1372620.00	19.51	Active Duty
DA	1746	15.67	796972.80	11.33	Dependent of Active Duty
DGR	377	3.38	152406.20	2.17	Dependent of Guard/Reserve
DR	2608	23.41	1898571.00	26.98	Dependent of Retiree
DS	287	2.58	399311.10	5.67	Survivor
GRD	496	4.45	257224.70	3.66	Guard/Reserve
IDG	209	1.88	31842.81	0.45	Dependent of Inactive Guard
IGR	240	2.15	52849.65	0.75	Inactive Guard/Reserve
OTH	4	0.04	6248.40	0.09	Other
RET	2257	20.26	2069049.00	29.40	Retiree

DMEDELG -
Medical privilege code

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	3458	31.04	1657886.00	23.56	Direct Care Only
2	6295	56.50	3323847.00	47.23	Direct Care and CHAMPUS
4	1	0.01	74.88	0.00	Transitional Direct Care Only
5	115	1.03	62954.94	0.89	Transitional Direct Care and CHAMPUS
7	945	8.48	1751489.00	24.89	Direct Care and Medicare
A	293	2.63	224795.40	3.19	Unknown
C	34	0.31	16047.94	0.23	No Direct Care but CHAMPUS Eligible

DSPONSVC -
Derived sponsor branch of service

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
A	3614	32.44	2653929.00	37.71	Army
C	243	2.18	152526.00	2.17	Coast Guard
F	3992	35.83	2080912.00	29.57	Air Force
M	670	6.01	515718.00	7.33	Marine Corps
N	2150	19.30	1394260.00	19.81	Navy
V	397	3.56	213742.50	3.04	Navy Afloat
X	75	0.67	26007.92	0.37	Other

MBRRELCD -
Member relationship code

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
	10	0.09	923.10	0.01	Missing
A	6523	58.55	3821480.00	54.30	Self
B	3999	35.89	2452199.00	34.85	Spouse
C	310	2.78	373360.20	5.31	Child or stepchild
F	25	0.22	6776.71	0.10	Dependent parent or stepparent
G	274	2.46	382356.00	5.43	Surviving spouse

MEDTYPE -
Medicare type

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
A	26	0.23	44054.35	0.63	Eligible for Medicare A
B	2	0.02	3232.97	0.05	Eligible for Medicare B
C	1146	10.29	1910772.00	27.15	Medicare A and Medicare B
N	9967	89.46	5079036.00	72.18	No Medicare eligibility

PATCAT -
Aggregated beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
ACTDTY	3653	32.79	1682694.00	23.91	Active Duty and Guard/Reserve
DEPACT	2332	20.93	981221.80	13.94	Dependent of Active Duty & Guard/Reserve
NADD65+	950	8.53	1779888.00	25.29	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	4206	37.75	2593292.00	36.85	Retiree/Depend of Retir/Surviv/Other <65

PNTYPCD -
Person type code

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
D	4618	41.45	3215616.00	45.70	Dependent
S	6523	58.55	3821480.00	54.30	Sponsor

PNLCATCD -
Personnel category code (duty status)

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
A	4623	41.50	2175590.00	30.92	Active duty
C	5	0.04	404.63	0.01	DoD civil service
E	5	0.04	518.47	0.01	DoD contractor
J	62	0.56	28380.39	0.40	Academy student
N	714	6.41	261768.20	3.72	National Guard
Q	5	0.04	4933.12	0.07	Reserve retiree
R	4518	40.55	4269128.00	60.67	Retired
V	600	5.39	232884.40	3.31	Reserve
W	609	5.47	63488.46	0.90	DoD Benfcry based on prior spnsr's elgbl

H07001 -
Are you the person listed on envelope

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	270	2.42	222567.90	3.16	Did not answer
1	10849	97.38	6792030.00	96.52	Yes
2	22	0.20	22497.48	0.32	No

H07002A -
Health plan(s) covered: TRICARE prime

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	7612	68.32	3428104.00	48.71	Marked
2	3529	31.68	3608992.00	51.29	Not Marked

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

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	1409	12.65	1185500.00	16.85	Marked
2	9732	87.35	5851596.00	83.15	Not Marked

H07002F -
Health plan(s) covered: Medicare

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	1215	10.91	1909038.00	27.13	Marked
2	9926	89.09	5128058.00	72.87	Not Marked

H07002G -
Health plan(s) covered: FEHBP

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	238	2.14	221030.80	3.14	Marked
2	10903	97.86	6816065.00	96.86	Not Marked

H07002H -
Health plan(s) covered: Medicaid

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	60	0.54	87150.09	1.24	Marked
2	11081	99.46	6949946.00	98.76	Not Marked

H07002I -
Health plan(s) covered: Civilian HMO

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	245	2.20	204149.70	2.90	Marked
2	10896	97.80	6832946.00	97.10	Not Marked

H07002J -
Health plan(s) covered: Other civilian

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	939	8.43	815794.30	11.59	Marked
2	10202	91.57	6221301.00	88.41	Not Marked

H07002K -
Health plan(s) covered: USFHP

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	86	0.77	58240.32	0.83	Marked
2	11055	99.23	6978855.00	99.17	Not Marked

H07002L -
Health plan(s) covered: Not sure

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	1141	10.24	714353.40	10.15	Marked
2	10000	89.76	6322742.00	89.85	Not Marked

H07002M -
Health plan(s) covered: Veterans

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	596	5.35	474910.30	6.75	Marked
2	10545	94.65	6562185.00	93.25	Not Marked

H07002N -
Health plan(s) covered: TRICARE Plus

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	132	1.18	71684.37	1.02	Marked
2	11009	98.82	6965411.00	98.98	Not Marked

H07002O -
Health plan(s) covered: TRICARE for Life

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	1157	10.39	1817881.00	25.83	Marked
2	9984	89.61	5219215.00	74.17	Not Marked

H07002P -
Health plan(s) covered: TRICARE Supplemental Insurance

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	159	1.43	148604.40	2.11	Marked
2	10982	98.57	6888491.00	97.89	Not Marked

H07002Q -
Health plan(s) covered: TRICARE Reserve Select

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	342	3.07	67285.01	0.96	Marked
2	10799	96.93	6969811.00	99.04	Not Marked

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

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	57	0.51	32155.54	0.46	Marked
2	11084	99.49	7004940.00	99.54	Not Marked

H07003 -
Currently covered Medicare part A

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	130	1.17	82352.96	1.17	Missing/Unknown
1	1320	11.85	2015489.00	28.64	Yes, covered Medicare Part A
2	9691	86.99	4939254.00	70.19	No, not covered Medicare Part A

H07004 -
Currently covered Medicare part B

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	145	1.30	87829.31	1.25	Missing/Unknown
1	1252	11.24	1961439.00	27.87	Yes, covered Medicare Part B
2	9744	87.46	4987827.00	70.88	No, not covered Medicare Part B

H07005 -
Currently covered Medicare supplemental

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	150	1.35	114668.60	1.63	Missing/Unknown
1	134	1.20	171114.50	2.43	Yes, covered Medicare supplemental
2	10857	97.45	6751312.00	95.94	No, not covered Medicare supplemental

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

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	50	0.45	45530.37	0.65	Did not answer
D	201	1.80	169581.60	2.41	Not sure
N	307	2.76	218251.40	3.10	Didn't use any health plan in past year
1	7119	63.90	3132821.00	44.52	TRICARE Prime
3	854	7.67	679470.90	9.66	TRICARE Extra or Standard (CHAMPUS)
4	905	8.12	1525397.00	21.68	Medicare
5	172	1.54	167254.60	2.38	Federal Employees Health Benefit Program
6	14	0.13	19944.06	0.28	Medicaid
7	194	1.74	164020.50	2.33	A civilian HMO
8	679	6.09	581639.30	8.27	Other civilian health insurance
9	58	0.52	35274.10	0.50	Uniformed Services Family Health Plan
10	206	1.85	211347.00	3.00	The Veterans Administration
11	76	0.68	43727.77	0.62	TRICARE Plus
12	264	2.37	21208.39	0.30	TRICARE Reserve Select
13	42	0.38	21627.65	0.31	Govmnt health insrnc frm Non-US cntry

H07007 -
Months or years in a row with health plan

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	371	3.33	303741.60	4.32	Did not answer
C	46	0.41	36020.83	0.51	Should be skipped
N	261	2.34	182230.60	2.59	Valid skip
1	200	1.80	149342.90	2.12	Less than 6 months
2	630	5.65	375471.10	5.34	6 up to 12 months
3	1014	9.10	702254.90	9.98	12 up to 24 months
4	2239	20.10	1551273.00	22.04	2 up to 5 years
5	2566	23.03	1514760.00	21.53	5 up to 10 years
6	3814	34.23	2222001.00	31.58	10 or more years

H07008 -
Have one person you think of as personal doctor

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	43	0.39	32887.23	0.47	Did not answer
1	7002	62.85	4893440.00	69.54	Yes
2	4096	36.77	2110769.00	29.99	No

H07009 -
Rating of your personal doctor or nurse

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	515	4.62	447923.50	6.37	Did not answer
C	239	2.15	144806.80	2.06	Should be skipped
N	3857	34.62	1965962.00	27.94	Don't have a personal doctor or nurse
0	25	0.22	14377.45	0.20	0
1	23	0.21	14526.85	0.21	1
2	54	0.48	35279.83	0.50	2
3	81	0.73	42413.76	0.60	3
4	97	0.87	67761.93	0.96	4
5	434	3.90	255797.50	3.63	5
6	369	3.31	195408.30	2.78	6
7	821	7.37	494125.70	7.02	7
8	1456	13.07	962309.40	13.67	8
9	1236	11.09	866514.40	12.31	9
10	1934	17.36	1529889.00	21.74	10

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

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	98	0.88	92284.57	1.31	Did not answer
C	223	2.00	134370.60	1.91	Should be skipped
N	3873	34.76	1976398.00	28.09	Valid skip
1	1611	14.46	1501743.00	21.34	Yes
2	5336	47.90	3332300.00	47.35	No

H07011 -
Health plan: problem to get a personal doctor or nurse you are happy with

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	418	3.75	270284.80	3.84	Did not answer
C	419	3.76	425449.20	6.05	Should be skipped
N	1192	10.70	1076293.00	15.29	Valid skip
1	1567	14.07	813858.90	11.57	A big problem
2	2450	21.99	1256818.00	17.86	A small problem
3	5095	45.73	3194392.00	45.39	Not a problem

H07012 -
In last year: you or a doctor or nurse think you needed to see a specialist

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	44	0.39	38290.47	0.54	Did not answer
1	6313	56.66	4011866.00	57.01	Yes
2	4784	42.94	2986939.00	42.45	No

H07013 -
In last year: how much of a problem to see a specialist you needed to see

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	335	3.01	265585.70	3.77	Did not answer
C	453	4.07	322934.10	4.59	Should be skipped
N	4331	38.87	2664005.00	37.86	Didn't need to see specialist in past yr
1	776	6.97	429201.40	6.10	A big problem
2	1265	11.35	703370.60	10.00	A small problem
3	3981	35.73	2651999.00	37.69	Not a problem

H07014 -
In last year: did you see a specialist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	74	0.66	50443.12	0.72	Did not answer
1	6093	54.69	3950201.00	56.13	Yes
2	4974	44.65	3036452.00	43.15	No

H07015 -
Rating of specialist seen most often in last year

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	344	3.09	266426.10	3.79	Did not answer
C	322	2.89	239277.00	3.40	Should be skipped
N	4652	41.76	2797175.00	39.75	Didn't see specialist in last 12 months
0	48	0.43	29119.38	0.41	0
1	28	0.25	24118.96	0.34	1
2	57	0.51	33384.15	0.47	2
3	95	0.85	56171.09	0.80	3
4	95	0.85	52122.07	0.74	4
5	347	3.11	188587.90	2.68	5
6	284	2.55	168730.80	2.40	6
7	637	5.72	349210.10	4.96	7
8	1291	11.59	753506.00	10.71	8
9	1167	10.47	751409.70	10.68	9
10	1774	15.92	1327857.00	18.87	10

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	32	0.29	23666.09	0.34	Did not answer
1	6603	59.27	4207085.00	59.78	Yes
2	4506	40.45	2806345.00	39.88	No

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

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	266	2.39	218255.50	3.10	Did not answer
C	260	2.33	189586.10	2.69	Should be skipped
N	4246	38.11	2616758.00	37.19	Didn't ask for help/advice in past year
1	261	2.34	160635.00	2.28	Never
2	1231	11.05	612141.00	8.70	Sometimes
3	1929	17.31	1158267.00	16.46	Usually
4	2948	26.46	2081453.00	29.58	Always

H07018 -
In last year: have illness/injury/condition that needed care right away

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	27	0.24	21137.65	0.30	Did not answer
1	5123	45.98	3268179.00	46.44	Yes
2	5991	53.77	3747779.00	53.26	No

H07019 -
In last year: when needed care right away for an illness or injury how often got care as soon as wanted

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	198	1.78	162121.10	2.30	Did not answer
C	436	3.91	318178.20	4.52	Should be skipped
N	5555	49.86	3429601.00	48.74	Didn't need care right away in past year
1	311	2.79	192728.90	2.74	Never
2	773	6.94	398496.30	5.66	Sometimes
3	1291	11.59	779251.80	11.07	Usually
4	2577	23.13	1756718.00	24.96	Always

H07020 -
In last year: wait between trying to get care and actually seeing a provider
for an illness or injury

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	202	1.81	164609.90	2.34	Did not answer
C	428	3.84	309449.30	4.40	Should be skipped
N	5563	49.93	3438330.00	48.86	Didn't need care right away in past year
1	2743	24.62	1852416.00	26.32	Same day
2	816	7.32	494615.70	7.03	1 day
3	415	3.72	213221.50	3.03	2 days
4	219	1.97	124576.70	1.77	3 days
5	400	3.59	217290.60	3.09	4 to 7 days
6	166	1.49	96434.27	1.37	8 to 14 days
7	189	1.70	126151.50	1.79	15 days or longer

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	14	0.13	14967.60	0.21	Did not answer
1	9200	82.58	5760660.00	81.86	Yes
2	1927	17.30	1261468.00	17.93	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	411	3.69	285906.50	4.06	Did not answer
C	136	1.22	92073.61	1.31	Should be skipped
N	1791	16.08	1169394.00	16.62	Didn't have appointment in past year
1	558	5.01	278550.10	3.96	Never
2	1813	16.27	990135.30	14.07	Sometimes
3	3265	29.31	1937565.00	27.53	Usually
4	3167	28.43	2283471.00	32.45	Always

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

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	381	3.42	302313.00	4.30	Did not answer
C	158	1.42	108927.10	1.55	Should be skipped
N	1769	15.88	1152540.00	16.38	Didn't have an appointment in past year
1	844	7.58	559998.90	7.96	Same day
2	969	8.70	627465.10	8.92	1 day
3	1935	17.37	1227002.00	17.44	2 to 3 days
4	2013	18.07	1183416.00	16.82	4 to 7 days
5	1544	13.86	899780.50	12.79	8 to 14 days
6	1158	10.39	677259.90	9.62	15 to 30 days
7	370	3.32	298393.00	4.24	31 days or longer

H07024 -
In last year: times went to an emergency room for own care

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	54	0.48	45502.38	0.65	Did not answer
1	8264	74.18	5125029.00	72.83	None
2	1845	16.56	1204901.00	17.12	1 time
3	623	5.59	415643.60	5.91	2 times
4	206	1.85	133258.40	1.89	3 times
5	84	0.75	58647.66	0.83	4 times
6	49	0.44	41351.42	0.59	5 to 9 times
7	16	0.14	12762.33	0.18	10 or more times

H07025 -
In last year: times went to a doctors office or clinic for yourself (not counting
times went to an emergency room)

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	73	0.66	73257.39	1.04	Did not answer
1	1494	13.41	1016765.00	14.45	None
2	1329	11.93	797759.90	11.34	1 time
3	1958	17.57	1165867.00	16.57	2 times
4	1843	16.54	1069801.00	15.20	3 times
5	1514	13.59	974923.70	13.85	4 times
6	2031	18.23	1307128.00	18.57	5 to 9 times
7	899	8.07	631593.70	8.98	10 or more times

H07026 -
In last year: did you/Dr believe you needed any care, tests, or treatment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	140	1.26	119490.80	1.70	Did not answer
C	211	1.89	153752.30	2.18	Should be skipped
N	1283	11.52	863012.50	12.26	Valid skip
1	8122	72.90	5093904.00	72.39	Yes
2	1385	12.43	806936.40	11.47	No

H07027 -
In last year: problem to get necessary care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	295	2.65	229059.00	3.26	Did not answer
C	94	0.84	68506.16	0.97	Should be skipped
N	2785	25.00	1755195.00	24.94	No visits/No Treatment needed
1	486	4.36	253570.20	3.60	A big problem
2	1446	12.98	772018.10	10.97	A small problem
3	6035	54.17	3958747.00	56.26	Not a problem

H07028 -
In last year: need approval from health plan for any care, tests, or treatment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	166	1.49	137913.10	1.96	Did not answer
C	214	1.92	158640.00	2.25	Should be skipped
N	1280	11.49	858124.70	12.19	Valid skip
1	4143	37.19	2215470.00	31.48	Yes
2	5338	47.91	3666947.00	52.11	No

H07029 -
In last year: problem with delays in healthcare while waiting for approval from health plan

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	236	2.12	166207.70	2.36	Did not answer
C	90	0.81	60116.08	0.85	Should be skipped
N	6742	60.52	4623596.00	65.70	No visits/No approval needed
1	485	4.35	231437.60	3.29	A big problem
2	1078	9.68	517134.90	7.35	A small problem
3	2510	22.53	1438603.00	20.44	Not a problem

H07030 -
In last year: how often taken to exam room within 15 minutes of appointment

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	278	2.50	202260.40	2.87	Did not answer
C	216	1.94	162368.70	2.31	Should be skipped
N	1278	11.47	854396.10	12.14	I had no visits in the last 12 months
1	1709	15.34	1087915.00	15.46	Never
2	2545	22.84	1516286.00	21.55	Sometimes
3	3598	32.30	2263217.00	32.16	Usually
4	1517	13.62	950652.00	13.51	Always

H07031 -
In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	186	1.67	137160.40	1.95	Did not answer
C	216	1.94	162300.80	2.31	Should be skipped
N	1278	11.47	854464.00	12.14	I had no visits in the last 12 months
1	68	0.61	38923.35	0.55	Never
2	608	5.46	333610.90	4.74	Sometimes
3	2234	20.05	1202224.00	17.08	Usually
4	6551	58.80	4308412.00	61.22	Always

H07032 -
In last year: how often office staff at a doctor's office or clinic as helpful as
expected

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	187	1.68	140190.80	1.99	Did not answer
C	215	1.93	160571.70	2.28	Should be skipped
N	1279	11.48	856193.10	12.17	I had no visits in the last 12 months
1	140	1.26	82442.17	1.17	Never
2	1165	10.46	610779.50	8.68	Sometimes
3	3562	31.97	2066529.00	29.37	Usually
4	4593	41.23	3120389.00	44.34	Always

H07033 -
In last year: how often doctors or other health providers listen carefully to
you

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	190	1.71	139918.80	1.99	Did not answer
C	216	1.94	162300.80	2.31	Should be skipped
N	1278	11.47	854464.00	12.14	I had no visits in the last 12 months
1	129	1.16	67272.70	0.96	Never
2	1182	10.61	675790.20	9.60	Sometimes
3	3301	29.63	1887166.00	26.82	Usually
4	4845	43.49	3250184.00	46.19	Always

H07034 -
In last year: how often doctors or other health providers explain things in
way you could understand

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	193	1.73	142420.30	2.02	Did not answer
C	217	1.95	160572.20	2.28	Should be skipped
N	1277	11.46	856192.60	12.17	I had no visits in the last 12 months
1	75	0.67	44072.07	0.63	Never
2	713	6.40	422494.30	6.00	Sometimes
3	3137	28.16	1913871.00	27.20	Usually
4	5529	49.63	3497473.00	49.70	Always

H07035 -
In last year: how often doctors or other health providers show respect for what you had to say

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	187	1.68	139354.70	1.98	Did not answer
C	217	1.95	160887.40	2.29	Should be skipped
N	1277	11.46	855877.30	12.16	I had no visits in the last 12 months
1	111	1.00	61076.81	0.87	Never
2	938	8.42	548244.80	7.79	Sometimes
3	3068	27.54	1807925.00	25.69	Usually
4	5343	47.96	3463730.00	49.22	Always

H07036 -
In last year: how often doctors or other health providers spend enough time with you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	195	1.75	143683.10	2.04	Did not answer
C	215	1.93	158959.30	2.26	Should be skipped
N	1279	11.48	857805.50	12.19	I had no visits in the last 12 months
1	285	2.56	157279.70	2.24	Never
2	1362	12.23	795911.20	11.31	Sometimes
3	3651	32.77	2216343.00	31.50	Usually
4	4154	37.29	2707114.00	38.47	Always

H07037 -
Rating of all healthcare in last year

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	183	1.64	135102.30	1.92	Did not answer
C	254	2.28	185909.00	2.64	Should be skipped
N	1240	11.13	830855.80	11.81	I had no visits in the last 12 months
0	58	0.52	41921.69	0.60	0
1	57	0.51	35486.86	0.50	1
2	121	1.09	72302.41	1.03	2
3	204	1.83	112001.60	1.59	3
4	266	2.39	115248.10	1.64	4
5	664	5.96	362680.30	5.15	5
6	620	5.57	322537.50	4.58	6
7	1353	12.14	745821.70	10.60	7
8	2210	19.84	1287626.00	18.30	8
9	2014	18.08	1288556.00	18.31	9
10	1897	17.03	1501046.00	21.33	10

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

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	80	0.72	57703.78	0.82	Did not answer
1	5719	51.33	2493100.00	35.43	A military facility
2	4447	39.92	3754166.00	53.35	A civilian facility
3	59	0.53	40354.55	0.57	Uniformed Services Fam Health Plan facil
4	292	2.62	295366.30	4.20	Veterans Affairs (VA) clinic or hospital
5	544	4.88	396404.40	5.63	Went to none of listed types of facility

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

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	104	0.93	90105.57	1.28	Did not answer
D	1328	11.92	805774.50	11.45	Don't know
1	5620	50.44	3936242.00	55.94	Yes
2	4089	36.70	2204973.00	31.33	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	202	1.81	182062.10	2.59	Did not answer
C	192	1.72	115853.00	1.65	Should be skipped
D	625	5.61	421658.20	5.99	Don't know
N	5225	46.90	2894895.00	41.14	No claims sent for me in past year
1	141	1.27	84040.84	1.19	Never
2	398	3.57	235316.10	3.34	Sometimes
3	1875	16.83	1295893.00	18.42	Usually
4	2483	22.29	1807377.00	25.68	Always

H07041 -
In last year: how often health plan handled claims correctly

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	201	1.80	163889.00	2.33	Did not answer
C	184	1.65	112140.20	1.59	Should be skipped
D	608	5.46	401471.50	5.71	Don't know
N	5233	46.97	2898608.00	41.19	No claims sent for me in past year
1	95	0.85	45504.97	0.65	Never
2	408	3.66	228705.30	3.25	Sometimes
3	1655	14.86	1103294.00	15.68	Usually
4	2757	24.75	2083483.00	29.61	Always

H07042 -
In last year: look for any information in written materials/internet on how health plan works

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	138	1.24	115675.00	1.64	Did not answer
1	3598	32.30	2130940.00	30.28	Yes
2	7405	66.47	4790481.00	68.07	No

H07043 -
In last year: problem to find or understand information in the written materials/internet

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	212	1.90	175581.60	2.50	Did not answer
C	256	2.30	199162.40	2.83	Should be skipped
N	7149	64.17	4591318.00	65.24	Didn't look for info in past year
1	409	3.67	216575.70	3.08	A big problem
2	1294	11.61	718138.70	10.21	A small problem
3	1821	16.35	1136319.00	16.15	Not a problem

H07044 -
In last year: called health plan's customer service to get information or help

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	119	1.07	94343.77	1.34	Did not answer
1	3840	34.47	2177227.00	30.94	Yes
2	7182	64.46	4765525.00	67.72	No

H07045 -
In last year: problem to get the help you needed when called health plan's customer service

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	193	1.73	141032.30	2.00	Did not answer
C	344	3.09	298225.00	4.24	Should be skipped
N	6838	61.38	4467300.00	63.48	Didn't call customer service in past yr
1	469	4.21	260716.70	3.70	A big problem
2	1075	9.65	582962.90	8.28	A small problem
3	2222	19.94	1286858.00	18.29	Not a problem

H07046 -
In last year: have to fill out paperwork for your health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	123	1.10	102226.20	1.45	Did not answer
1	3173	28.48	1854232.00	26.35	Yes
2	7845	70.42	5080637.00	72.20	No

H07047 -
In last year: how much problem with paperwork for your health plan

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	175	1.57	141436.20	2.01	Did not answer
C	409	3.67	299300.30	4.25	Should be skipped
N	7436	66.74	4781337.00	67.94	Didn't have any experiences with paperwk
1	208	1.87	119112.50	1.69	A big problem
2	695	6.24	391595.90	5.56	A small problem
3	2218	19.91	1304314.00	18.53	Not a problem

H07048 -
Rating of all experience with health plan

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	264	2.37	173103.50	2.46	Did not answer
0	94	0.84	60273.74	0.86	0
1	61	0.55	41681.84	0.59	1
2	119	1.07	48173.83	0.68	2
3	200	1.80	111705.30	1.59	3
4	281	2.52	133177.20	1.89	4
5	937	8.41	543417.70	7.72	5
6	781	7.01	419803.30	5.97	6
7	1610	14.45	883724.10	12.56	7
8	2374	21.31	1378697.00	19.59	8
9	2122	19.05	1389962.00	19.75	9
10	2298	20.63	1853376.00	26.34	10

H07049 -
Blood pressure: when last reading

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	111	1.00	84705.43	1.20	Did not answer
1	241	2.16	159231.90	2.26	More than 2 years ago
2	655	5.88	403596.10	5.74	1 to 2 years ago
3	10134	90.96	6389562.00	90.80	Less than 12 months ago

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

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	122	1.10	95997.47	1.36	Did not answer
1	1964	17.63	1357221.00	19.29	Yes,it's too high
2	8416	75.54	5162736.00	73.36	No, it's not too high
3	639	5.74	421140.70	5.98	Don't know

H07051 -
When did you last have a flu shot

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	122	1.10	68145.66	0.97	Did not answer
1	1670	14.99	1023957.00	14.55	Never had a flu shot
2	1777	15.95	1063262.00	15.11	More than 2 years ago
3	1266	11.36	770017.20	10.94	1 to 2 years ago
4	6306	56.60	4111714.00	58.43	Less than 12 months ago

H07052 -
Smoked at least 100 cigarettes in life

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	162	1.45	112614.10	1.60	Did not answer
D	95	0.85	58161.59	0.83	Don't know
1	4489	40.29	3251934.00	46.21	Yes
2	6395	57.40	3614386.00	51.36	No

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

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	190	1.71	135734.80	1.93	Did not answer
C	716	6.43	524578.50	7.45	Should be skipped
D	10	0.09	12156.61	0.17	Don't know
N	5774	51.83	3147969.00	44.73	Valid skip
2	2796	25.10	2024192.00	28.76	Not at all
3	489	4.39	341239.60	4.85	Some days
4	1166	10.47	851225.10	12.10	Every day

H07054 -
How long since you quit smoking

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	224	2.01	176257.20	2.50	Did not answer
C	321	2.88	251051.70	3.57	Should be skipped
D	71	0.64	65965.83	0.94	Don't know
N	7834	70.32	4626117.00	65.74	Valid skip
2	2460	22.08	1755982.00	24.95	12 months or more
3	231	2.07	161721.50	2.30	Less than 12 months

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	265	2.38	194961.90	2.77	Did not answer
C	701	6.29	618873.70	8.79	Should be skipped
N	8449	75.84	4970822.00	70.64	I had no visits/didn't smoke, lst 12 mo
1	458	4.11	377398.20	5.36	None
2	375	3.37	263733.50	3.75	1 visit
3	623	5.59	418779.00	5.95	2 to 4 visits
4	173	1.55	124562.60	1.77	5 to 9 visits
5	97	0.87	67965.13	0.97	10 or more visits

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	265	2.38	198164.30	2.82	Did not answer
C	621	5.57	550278.90	7.82	Should be skipped
N	8529	76.56	5039416.00	71.61	I had no visits/didn't smoke, lst 12 mo
1	1031	9.25	786224.80	11.17	None
2	279	2.50	187887.60	2.67	1 visit
3	312	2.80	209932.60	2.98	2 to 4 visits
4	67	0.60	40035.79	0.57	5 to 9 visits
5	37	0.33	25155.08	0.36	10 or more visits

H07057 -
Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	270	2.42	203294.60	2.89	Did not answer
C	589	5.29	508076.70	7.22	Should be skipped
N	8561	76.84	5081619.00	72.21	I had no visits/didn't smoke, lst 12 mo
1	1060	9.51	803754.30	11.42	None
2	268	2.41	178205.50	2.53	1 visit
3	294	2.64	193864.10	2.75	2 to 4 visits
4	67	0.60	44487.07	0.63	5 to 9 visits
5	32	0.29	23794.63	0.34	10 or more visits

H07058 -
Are you male or female

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	158	1.42	117240.40	1.67	Did not answer
1	5265	47.26	3590538.00	51.02	Male
2	5718	51.32	3329317.00	47.31	Female

H07059 -
Female: Last have a Pap smear test

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	161	1.45	101072.60	1.44	Did not answer
C	204	1.83	170317.30	2.42	Should be skipped
N	5148	46.21	3488135.00	49.57	Valid skip
1	102	0.92	96666.11	1.37	Never had a Pap smear test
2	379	3.40	348854.80	4.96	5 or more years ago
3	247	2.22	165037.30	2.35	More than 3 but less than 5 years ago
4	1507	13.53	847152.90	12.04	1 to 3 years ago
5	3393	30.46	1819859.00	25.86	Within the last 12 months

H07060 -
Female: Are you under age 40

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
C	520	4.67	437610.20	6.22	Should be skipped
N	4832	43.37	3220842.00	45.77	Valid skip
1	2271	20.38	1207344.00	17.16	Yes
2	3518	31.58	2171299.00	30.86	No

H07061 -
Female: Last time breasts checked mammography

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	64	0.57	48072.08	0.68	Did not answer
C	223	2.00	186244.50	2.65	Should be skipped
N	7400	66.42	4679552.00	66.50	Valid skip
1	181	1.62	102733.50	1.46	Never had a mammogram
2	157	1.41	126560.50	1.80	5 or more years ago
3	300	2.69	175361.30	2.49	More than 2 less than 5 years ago
4	712	6.39	433641.50	6.16	1 to 2 years ago
5	2104	18.89	1284931.00	18.26	Within the last 12 months

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

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	227	2.04	157372.60	2.24	Did not answer
C	127	1.14	105051.20	1.49	Should be skipped
N	5225	46.90	3553401.00	50.50	Valid skip
1	187	1.68	98565.78	1.40	Yes, currently pregnant
2	425	3.81	232166.20	3.30	No, not currently pregnant but have been
3	4950	44.43	2890538.00	41.08	No, not currently pregnant/have not been

H07064 -
Female: In what trimester is your pregnancy

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	230	2.06	160419.90	2.28	Did not answer
C	14	0.13	10360.56	0.15	Should be skipped
N	10713	96.16	6770797.00	96.22	Valid skip
1	38	0.34	13625.13	0.19	First trimester
2	69	0.62	39449.59	0.56	Second trimester
3	77	0.69	42443.76	0.60	Third trimester

H07065 -
Female: Trimester first received prenatal care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	264	2.37	181219.90	2.58	Did not answer
C	70	0.63	57373.50	0.82	Should be skipped
N	10270	92.18	6505243.00	92.44	Valid skip
1	30	0.27	21876.37	0.31	Did not receive prenatal care
2	4	0.04	1121.79	0.02	Third trimester
3	39	0.35	25672.40	0.36	Second trimester
4	464	4.16	244589.00	3.48	First trimester

H07066 -
In general how would you rate your overall health

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	165	1.48	110258.70	1.57	Did not answer
1	164	1.47	130942.40	1.86	Poor
2	1009	9.06	786004.30	11.17	Fair
3	3281	29.45	2157450.00	30.66	Good
4	4248	38.13	2558394.00	36.36	Very Good
5	2274	20.41	1294047.00	18.39	Excellent

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	229	2.06	173302.50	2.46	Did not answer
1	3263	29.29	2285303.00	32.48	Yes
2	7649	68.66	4578490.00	65.06	No

H07068F -
Feet portion of height without shoes

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
O	268	2.41	217448.10	3.09	Out of range error
2	7	0.06	11665.09	0.17	2
3	5	0.04	4740.07	0.07	3
4	210	1.88	129190.00	1.84	4
5	8929	80.15	5571452.00	79.17	5
6	1710	15.35	1093730.00	15.54	6
7	12	0.11	8869.84	0.13	7

H07068I -
Inches portion of height without shoes

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	345	3.10	277607.00	3.94	Did not answer
0	852	7.65	518357.90	7.37	0
1	750	6.73	473308.50	6.73	1
2	953	8.55	590812.90	8.40	2
3	920	8.26	588521.70	8.36	3
4	1050	9.42	616005.70	8.75	4
5	784	7.04	483682.00	6.87	5
6	1036	9.30	604490.50	8.59	6
7	909	8.16	592792.60	8.42	7
8	850	7.63	585932.70	8.33	8
9	896	8.04	596089.40	8.47	9
10	921	8.27	572763.20	8.14	10
11	875	7.85	536731.40	7.63	11

H07069 -
weight without shoes

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	273	2.45	201734.30	2.87	Did not answer
O	31	0.28	28417.74	0.40	Out of range error
50	2	0.02	1408.12	0.02	50
52	1	0.01	11.05	0.00	52
55	1	0.01	1094.76	0.02	55
62	1	0.01	295.75	0.00	62
80	2	0.02	2868.97	0.04	80
84	1	0.01	2082.67	0.03	84
85	3	0.03	3747.43	0.05	85
86	1	0.01	173.38	0.00	86
87	2	0.02	5763.19	0.08	87
90	7	0.06	12837.60	0.18	90
92	3	0.03	4990.37	0.07	92
93	2	0.02	250.66	0.00	93
94	2	0.02	710.82	0.01	94
95	14	0.13	10679.78	0.15	95
96	3	0.03	2228.31	0.03	96
97	3	0.03	670.06	0.01	97
98	10	0.09	2137.33	0.03	98
99	4	0.04	3735.29	0.05	99
100	33	0.30	17082.21	0.24	100
101	6	0.05	7474.70	0.11	101
102	11	0.10	7932.74	0.11	102
103	7	0.06	5652.20	0.08	103
104	12	0.11	5001.13	0.07	104
105	49	0.44	27417.32	0.39	105
106	11	0.10	9450.91	0.13	106
107	16	0.14	11670.30	0.17	107
108	22	0.20	17801.12	0.25	108
109	8	0.07	4012.73	0.06	109
110	86	0.77	59748.72	0.85	110
111	13	0.12	8528.62	0.12	111
112	29	0.26	14992.43	0.21	112
113	18	0.16	14180.78	0.20	113
114	17	0.15	16719.50	0.24	114
115	104	0.93	52871.31	0.75	115
116	25	0.22	20544.03	0.29	116
117	19	0.17	16387.45	0.23	117
118	57	0.51	31104.01	0.44	118
119	13	0.12	7200.45	0.10	119
120	163	1.46	86351.63	1.23	120
121	14	0.13	7607.91	0.11	121
122	35	0.31	18412.32	0.26	122
123	35	0.31	24723.88	0.35	123
124	36	0.32	18965.70	0.27	124
125	169	1.52	89069.07	1.27	125
126	36	0.32	25400.16	0.36	126
127	36	0.32	22658.33	0.32	127
128	80	0.72	40246.14	0.57	128
129	33	0.30	15502.15	0.22	129

130	258	2.32	143173.90	2.03	130
131	21	0.19	11444.82	0.16	131
132	58	0.52	27603.77	0.39	132
133	44	0.39	28465.58	0.40	133
134	30	0.27	14649.97	0.21	134
135	234	2.10	128853.00	1.83	135
136	39	0.35	20407.75	0.29	136
137	48	0.43	31893.94	0.45	137
138	80	0.72	56021.84	0.80	138
139	35	0.31	17176.21	0.24	139
140	300	2.69	197411.00	2.81	140
141	17	0.15	9825.57	0.14	141
142	57	0.51	39683.93	0.56	142
143	38	0.34	32276.80	0.46	143
144	38	0.34	29277.18	0.42	144
145	247	2.22	150631.80	2.14	145
146	41	0.37	19074.72	0.27	146
147	39	0.35	23683.38	0.34	147
148	71	0.64	48994.82	0.70	148
149	31	0.28	24596.62	0.35	149
150	346	3.11	214145.60	3.04	150
151	19	0.17	10840.23	0.15	151
152	50	0.45	34896.53	0.50	152
153	38	0.34	18734.69	0.27	153
154	46	0.41	28228.59	0.40	154
155	254	2.28	135478.20	1.93	155
156	45	0.40	31124.73	0.44	156
157	40	0.36	33227.93	0.47	157
158	73	0.66	53307.44	0.76	158
159	23	0.21	23409.43	0.33	159
160	352	3.16	222770.80	3.17	160
161	19	0.17	16655.19	0.24	161
162	75	0.67	56033.36	0.80	162
163	46	0.41	37007.42	0.53	163
164	43	0.39	26853.60	0.38	164
165	370	3.32	240835.70	3.42	165
166	32	0.29	19360.26	0.28	166
167	56	0.50	34592.94	0.49	167
168	103	0.92	73905.52	1.05	168
169	34	0.31	15394.53	0.22	169
170	340	3.05	198283.70	2.82	170
171	26	0.23	15453.67	0.22	171
172	64	0.57	38064.37	0.54	172
173	47	0.42	35804.41	0.51	173
174	45	0.40	30059.12	0.43	174
175	312	2.80	192062.10	2.73	175
176	48	0.43	30660.00	0.44	176
177	43	0.39	29285.89	0.42	177
178	85	0.76	50065.99	0.71	178
179	28	0.25	14271.77	0.20	179
180	410	3.68	237508.10	3.38	180
181	22	0.20	15016.61	0.21	181
182	68	0.61	44389.74	0.63	182
183	56	0.50	46287.50	0.66	183
184	64	0.57	51798.11	0.74	184
185	334	3.00	221785.90	3.15	185
186	47	0.42	33813.85	0.48	186
187	44	0.39	19909.01	0.28	187

188	44	0.39	27572.34	0.39	188
189	44	0.39	33080.55	0.47	189
190	305	2.74	191950.50	2.73	190
191	16	0.14	9630.14	0.14	191
192	64	0.57	39136.67	0.56	192
193	38	0.34	19613.89	0.28	193
194	40	0.36	26362.47	0.37	194
195	236	2.12	131778.10	1.87	195
196	32	0.29	17217.55	0.24	196
197	38	0.34	25658.62	0.36	197
198	87	0.78	74105.84	1.05	198
199	25	0.22	10910.41	0.16	199
200	314	2.82	196973.20	2.80	200
201	19	0.17	10324.57	0.15	201
202	33	0.30	19990.56	0.28	202
203	39	0.35	22550.46	0.32	203
204	29	0.26	28831.24	0.41	204
205	163	1.46	93755.65	1.33	205
206	23	0.21	13971.09	0.20	206
207	25	0.22	15504.19	0.22	207
208	37	0.33	21107.06	0.30	208
209	19	0.17	11241.64	0.16	209
210	238	2.14	150455.20	2.14	210
211	17	0.15	12491.76	0.18	211
212	31	0.28	24024.05	0.34	212
213	25	0.22	15474.95	0.22	213
214	21	0.19	15238.77	0.22	214
215	163	1.46	85832.28	1.22	215
216	16	0.14	8322.52	0.12	216
217	20	0.18	16676.30	0.24	217
218	20	0.18	12546.81	0.18	218
219	10	0.09	8313.02	0.12	219
220	208	1.87	135160.20	1.92	220
221	9	0.08	3770.16	0.05	221
222	18	0.16	11476.89	0.16	222
223	21	0.19	12859.36	0.18	223
224	13	0.12	9885.21	0.14	224
225	131	1.18	68654.84	0.98	225
226	16	0.14	14223.93	0.20	226
227	12	0.11	6316.02	0.09	227
228	24	0.22	20259.61	0.29	228
229	8	0.07	5175.01	0.07	229
230	143	1.28	87815.58	1.25	230
231	6	0.05	4118.21	0.06	231
232	14	0.13	7342.98	0.10	232
233	9	0.08	3723.92	0.05	233
234	7	0.06	5887.27	0.08	234
235	98	0.88	60562.35	0.86	235
236	11	0.10	4557.46	0.06	236
237	8	0.07	11727.40	0.17	237
238	12	0.11	5028.71	0.07	238
239	6	0.05	5492.08	0.08	239
240	111	1.00	72942.43	1.04	240
241	7	0.06	6026.59	0.09	241
242	7	0.06	1457.09	0.02	242
243	4	0.04	3118.18	0.04	243
244	8	0.07	3438.88	0.05	244
245	60	0.54	35066.42	0.50	245

246	2	0.02	530.36	0.01	246
247	6	0.05	3644.63	0.05	247
248	9	0.08	6585.74	0.09	248
249	4	0.04	3334.72	0.05	249
250	90	0.81	53892.67	0.77	250
251	2	0.02	878.86	0.01	251
252	9	0.08	8277.63	0.12	252
253	6	0.05	2570.43	0.04	253
254	7	0.06	2081.02	0.03	254
255	30	0.27	19042.54	0.27	255
256	5	0.04	5962.65	0.08	256
257	4	0.04	1246.75	0.02	257
258	4	0.04	3224.72	0.05	258
259	3	0.03	8170.88	0.12	259
260	43	0.39	26968.91	0.38	260
261	3	0.03	1527.53	0.02	261
262	6	0.05	3892.05	0.06	262
263	3	0.03	1367.90	0.02	263
265	35	0.31	27242.27	0.39	265
266	2	0.02	2171.46	0.03	266
267	1	0.01	1218.18	0.02	267
268	5	0.04	4543.20	0.06	268
269	1	0.01	418.87	0.01	269
270	26	0.23	14510.52	0.21	270
271	2	0.02	1219.87	0.02	271
272	8	0.07	4846.78	0.07	272
273	1	0.01	727.57	0.01	273
274	2	0.02	248.56	0.00	274
275	15	0.13	10907.03	0.15	275
276	2	0.02	2800.17	0.04	276
277	1	0.01	1472.55	0.02	277
278	1	0.01	168.80	0.00	278
279	1	0.01	1120.35	0.02	279
280	28	0.25	25464.76	0.36	280
281	1	0.01	275.22	0.00	281
282	1	0.01	924.12	0.01	282
283	6	0.05	5002.32	0.07	283
284	2	0.02	1969.22	0.03	284
285	15	0.13	11047.55	0.16	285
286	2	0.02	2093.72	0.03	286
287	3	0.03	1270.48	0.02	287
289	1	0.01	374.51	0.01	289
290	4	0.04	1174.69	0.02	290
292	2	0.02	2101.25	0.03	292
294	1	0.01	475.77	0.01	294
295	12	0.11	9888.67	0.14	295
296	2	0.02	2240.70	0.03	296
297	3	0.03	1475.30	0.02	297
298	4	0.04	2288.12	0.03	298
299	2	0.02	2534.30	0.04	299
300	14	0.13	7614.66	0.11	300
302	5	0.04	5083.86	0.07	302
305	3	0.03	1910.27	0.03	305
306	1	0.01	297.15	0.00	306
307	1	0.01	147.24	0.00	307
308	2	0.02	1034.39	0.01	308
310	5	0.04	7481.84	0.11	310
311	1	0.01	727.57	0.01	311

313	1	0.01	2283.77	0.03	313
314	2	0.02	2714.56	0.04	314
315	2	0.02	2254.32	0.03	315
316	1	0.01	150.67	0.00	316
318	1	0.01	4668.10	0.07	318
320	8	0.07	5420.99	0.08	320
321	1	0.01	1120.35	0.02	321
324	1	0.01	164.39	0.00	324
325	1	0.01	209.28	0.00	325
328	1	0.01	11.05	0.00	328
330	5	0.04	3500.56	0.05	330
334	1	0.01	2014.79	0.03	334
340	3	0.03	1715.26	0.02	340
345	2	0.02	362.99	0.01	345
346	1	0.01	1120.35	0.02	346
347	1	0.01	878.34	0.01	347
350	5	0.04	5188.39	0.07	350
352	1	0.01	1113.05	0.02	352
354	1	0.01	1472.55	0.02	354
356	1	0.01	570.63	0.01	356
370	1	0.01	11.05	0.00	370
380	1	0.01	807.81	0.01	380
390	1	0.01	2014.79	0.03	390
399	1	0.01	291.18	0.00	399
400	1	0.01	1033.90	0.01	400
445	1	0.01	295.75	0.00	445
495	1	0.01	247.08	0.00	495

H07070 -
Are you Spanish, Hispanic, or Latino

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	331	2.97	221498.20	3.15	Did not answer
1	9899	88.85	6295053.00	89.46	No, Not Spanish, Hispanic, or Latino
2	342	3.07	208135.70	2.96	Yes, Mexican, Mexican American, Chicano
3	251	2.25	115791.40	1.65	Yes, Puerto Rican
4	17	0.15	14462.71	0.21	Yes, Cuban
5	301	2.70	182154.40	2.59	Yes, Other Spanish, Hispanic, or Latino

H07070A -
No, not Spanish, Hispanic, or Latino

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	9899	88.85	6295053.00	89.46	Marked
2	1242	11.15	742042.40	10.54	Not Marked

H07070B -
Yes, Mexican, Mexican American, Chicano

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	342	3.07	208135.70	2.96	Marked
2	10799	96.93	6828960.00	97.04	Not Marked

H07070C -
Yes, Puerto Rican

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	258	2.32	120404.30	1.71	Marked
2	10883	97.68	6916691.00	98.29	Not Marked

H07070D -
Yes, Cuban

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	20	0.18	15885.81	0.23	Marked
2	11121	99.82	7021210.00	99.77	Not Marked

H07070E -
Yes, other Spanish, Hispanic, or Latino

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	308	2.76	184568.20	2.62	Marked
2	10833	97.24	6852527.00	97.38	Not Marked

SREDA -
Highest grade completed

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	188	1.69	128456.20	1.83	Did not answer
1	68	0.61	53740.67	0.76	8th grade or less
2	187	1.68	192898.40	2.74	Some high school, but did not graduate
3	2124	19.06	1817981.00	25.83	High school graduate or GED
4	4485	40.26	2910761.00	41.36	Some college or 2-year degree
5	1758	15.78	875207.70	12.44	4-year college graduate
6	2331	20.92	1058052.00	15.04	More than 4-year college degree

SRRACEA -
Race: White

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8745	78.49	5663513.00	80.48	Marked
2	2396	21.51	1373582.00	19.52	Not Marked

SRRACEB -
Race: Black or African American

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1160	10.41	683658.10	9.72	Marked
2	9981	89.59	6353438.00	90.28	Not Marked

SRRACEC -
Race: American Indian or Alaska native

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	260	2.33	201138.90	2.86	Marked
2	10881	97.67	6835957.00	97.14	Not Marked

SRRACED -
Race: Asian

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	732	6.57	353090.60	5.02	Marked
2	10409	93.43	6684005.00	94.98	Not Marked

SRRACEE -
Race: Native Hawaiian/other Pacific Islanders

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	91	0.82	49914.57	0.71	Marked
2	11050	99.18	6987181.00	99.29	Not Marked

SRAGE -
What is your age now?

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	131	1.18	68019.13	0.97	Did not answer
1	1023	9.18	1076165.00	15.29	18 to 24
2	1875	16.83	941305.10	13.38	25 to 34
3	2493	22.38	936268.10	13.30	35 to 44
4	2224	19.96	897057.90	12.75	45 to 54
5	2358	21.17	1292120.00	18.36	55 to 64
6	641	5.75	1087778.00	15.46	65 to 74
7	396	3.55	738383.00	10.49	75 or older

S07001 -
In past year: Eligible to purchase coverage under TRICARE Reserve
Select(TRS)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	92	0.83	100639.10	1.43	Did not answer
D	2406	21.60	1670049.00	23.73	Don't know
1	611	5.48	228621.10	3.25	Yes
2	8032	72.09	5037786.00	71.59	No

S07002 -
In past year: Covered by TRICARE Reserve Select

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	92	0.83	81014.63	1.15	Did not answer
C	788	7.07	609845.90	8.67	Should be skipped
N	7244	65.02	4427940.00	62.92	Valid skip
1	435	3.90	150406.20	2.14	Yes
2	2582	23.18	1767889.00	25.12	No

S07003 -
Tier of most recent TRICARE Reserve Select coverage

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	60	0.54	54013.79	0.77	Did not answer
C	399	3.58	317517.00	4.51	Should be skipped
D	345	3.10	161687.30	2.30	Don't know
N	10215	91.69	6488158.00	92.20	Valid skip
1	93	0.83	12044.96	0.17	Tier 1
2	20	0.18	1654.83	0.02	Tier 2
3	9	0.08	2019.98	0.03	Tier 3

S07004 -
In past year: Number months covered by TRICARE Reserve Select

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	112	1.01	92465.25	1.31	Did not answer
C	214	1.92	167727.50	2.38	Should be skipped
N	10400	93.35	6637947.00	94.33	Valid skip
0	13	0.12	10508.62	0.15	0
1	7	0.06	10529.50	0.15	1
2	13	0.12	6066.14	0.09	2
3	11	0.10	4369.32	0.06	3
4	16	0.14	3657.33	0.05	4
5	13	0.12	6215.50	0.09	5
6	26	0.23	23515.18	0.33	6
7	19	0.17	5078.84	0.07	7
8	17	0.15	3426.26	0.05	8
9	8	0.07	447.74	0.01	9
10	19	0.17	2440.34	0.03	10
11	9	0.08	1297.78	0.02	11
12	244	2.19	61403.04	0.87	12

S07005 -
TRS coverage: family or member-only

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	78	0.70	71597.15	1.02	Did not answer
C	103	0.92	94968.38	1.35	Should be skipped
N	10511	94.35	6710706.00	95.36	Valid skip
1	344	3.09	81970.22	1.16	Family
2	105	0.94	77853.48	1.11	Member-only

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	38	0.34	29093.01	0.41	Did not answer
C	268	2.41	237826.50	3.38	Should be skipped
D	62	0.56	70217.12	1.00	Don't know
N	10346	92.86	6567848.00	93.33	Valid skip
1	108	0.97	31855.38	0.45	Alternative ins unavailable
2	151	1.36	15456.92	0.22	TRS more affordable
3	22	0.20	3536.72	0.05	TRS has more benefits
4	12	0.11	9824.22	0.14	Preferred Dr takes TRICARE
5	39	0.35	17308.08	0.25	TRICARE better coverage
6	60	0.54	28675.09	0.41	Pleased with TRICARE cvrg
7	35	0.31	25454.32	0.36	None of the above

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.22	20572.34	0.29	Did not answer
C	282	2.53	242160.10	3.44	Should be skipped
N	10332	92.74	6563515.00	93.27	Valid skip
1	40	0.36	21655.54	0.31	Yes
2	463	4.16	189193.00	2.69	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.22	20572.34	0.29	Did not answer
C	12	0.11	9486.78	0.13	Should be skipped
N	11065	99.32	6985381.00	99.27	Valid skip
1	6	0.05	5768.10	0.08	Marked
2	34	0.31	15887.44	0.23	Not Marked

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.22	20572.34	0.29	Did not answer
C	11	0.10	14698.30	0.21	Should be skipped
N	11066	99.33	6980169.00	99.19	Valid skip
1	4	0.04	2199.71	0.03	Marked
2	36	0.32	19455.83	0.28	Not Marked

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.22	20572.34	0.29	Did not answer
C	25	0.22	24878.94	0.35	Should be skipped
N	11052	99.20	6969989.00	99.05	Valid skip
1	12	0.11	2463.87	0.04	Marked
2	28	0.25	19191.67	0.27	Not Marked

S07008D -
Reason no TRS coverage: Period of eligibility ended

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.22	20572.34	0.29	Did not answer
C	9	0.08	5043.36	0.07	Should be skipped
N	11068	99.34	6989824.00	99.33	Valid skip
1	3	0.03	3060.30	0.04	Marked
2	37	0.33	18595.25	0.26	Not Marked

S07008E -
Reason no TRS coverage: TRS not affordable

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	24	0.22	20572.34	0.29	Did not answer
C	6	0.05	4816.33	0.07	Should be skipped
N	11071	99.37	6990051.00	99.33	Valid skip
1	2	0.02	159.26	0.00	Marked
2	38	0.34	21496.28	0.31	Not Marked

S07008F -
Reason no TRS coverage: Not pleased with TRICARE

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	24	0.22	20572.34	0.29	Did not answer
C	8	0.07	4246.72	0.06	Should be skipped
N	11069	99.35	6990621.00	99.34	Valid skip
1	1	0.01	1301.27	0.02	Marked
2	39	0.35	20354.27	0.29	Not Marked

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	24	0.22	20572.34	0.29	Did not answer
C	10	0.09	6534.47	0.09	Should be skipped
N	11067	99.34	6988333.00	99.31	Valid skip
1	1	0.01	1120.35	0.02	Marked
2	39	0.35	20535.19	0.29	Not Marked

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	24	0.22	20572.34	0.29	Did not answer
C	10	0.09	7165.12	0.10	Should be skipped
N	11067	99.34	6987703.00	99.30	Valid skip
1	9	0.08	2781.80	0.04	Marked
2	31	0.28	18873.75	0.27	Not Marked

S07008I -
Reason no TRS coverage: Don't know

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	24	0.22	20572.34	0.29	Did not answer
C	142	1.27	144793.20	2.06	Should be skipped
N	10935	98.15	6850075.00	97.34	Valid skip
1	6	0.05	6388.11	0.09	Marked
2	34	0.31	15267.43	0.22	Not Marked

S07B01 -
Self rating of overall mental/emotional health

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	70	0.63	57211.53	0.81	Did not answer
1	4756	42.69	2763533.00	39.27	Excellent
2	3443	30.90	2207548.00	31.37	Very good
3	2049	18.39	1399617.00	19.89	Good
4	664	5.96	491564.50	6.99	Fair
5	159	1.43	117621.80	1.67	Poor

S07B02 -
Last year: Needed treatment/counseling for personal/family problem

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	71	0.64	42507.78	0.60	Did not answer
1	1914	17.18	1341557.00	19.06	Yes
2	9156	82.18	5653031.00	80.33	No

S07B03 -
Last year: Problem getting needed treatment/counseling

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	319	2.86	249183.20	3.54	Did not answer
N	9156	82.18	5653031.00	80.33	Valid skip
1	200	1.80	124053.40	1.76	A big problem
2	267	2.40	160090.70	2.27	A small problem
3	1199	10.76	850737.50	12.09	Not a problem

S07B04 -
Last year: Rate of treatment/counseling received

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	293	2.63	189837.90	2.70	Did not answer
N	9156	82.18	5653031.00	80.33	Valid skip
0	54	0.48	26682.50	0.38	0
1	28	0.25	18743.37	0.27	1
2	35	0.31	30724.07	0.44	2
3	43	0.39	40670.22	0.58	3
4	45	0.40	21255.02	0.30	4
5	149	1.34	85940.62	1.22	5
6	104	0.93	67424.06	0.96	6
7	226	2.03	145625.10	2.07	7
8	304	2.73	208229.30	2.96	8
9	298	2.67	218818.40	3.11	9
10	406	3.64	330114.00	4.69	10

S07Q01 -
Had blood stool test using a home kit

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	0.98	79241.90	1.13	Did not answer
D	110	0.99	81879.02	1.16	Don't know
1	3113	27.94	2374637.00	33.74	Yes
2	7809	70.09	4501338.00	63.97	No

S07Q02 -
Time since last blood stool test using a home kit

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	145	1.30	106004.90	1.51	Did not answer
C	921	8.27	586224.20	8.33	Should be skipped
D	56	0.50	44659.87	0.63	Don't know
N	6998	62.81	3996993.00	56.80	Never had a blood stool test
1	876	7.86	661515.50	9.40	Within the last 12 months
2	726	6.52	556424.80	7.91	1 to less than 2 years ago
3	840	7.54	612227.50	8.70	2 to less than 5 years ago
4	579	5.20	473045.80	6.72	5 or more years ago

S07Q03 -
Had sigmoidoscopy or colonoscopy exam

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	103	0.92	61786.68	0.88	Did not answer
D	60	0.54	52838.70	0.75	Don't know
1	3859	34.64	2958307.00	42.04	Yes
2	7119	63.90	3964164.00	56.33	No

S07Q04 -
Time since last sigmoidoscopy

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	196	1.76	156932.50	2.23	Did not answer
C	868	7.79	553557.70	7.87	Should be skipped
D	211	1.89	179730.00	2.55	Don't know
N	7774	69.78	4420010.00	62.81	Never had a sigmoidoscopy
1	276	2.48	213450.60	3.03	Within the last 12 months
2	283	2.54	248071.10	3.53	1 to less than 2 years ago
3	682	6.12	552297.00	7.85	2 to less than 5 years ago
4	851	7.64	713046.50	10.13	5 or more years ago

S07Q05 -
Time since last colonoscopy

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	144	1.29	100340.60	1.43	Did not answer
C	849	7.62	549774.70	7.81	Should be skipped
D	89	0.80	72601.31	1.03	Don't know
N	6709	60.22	3712287.00	52.75	Never had a colonoscopy
1	834	7.49	629220.60	8.94	Within the last 12 months
2	708	6.35	545270.80	7.75	1 to less than 2 years ago
3	1186	10.65	957798.60	13.61	2 to less than 5 years ago
4	511	4.59	390375.40	5.55	5 to less than 10 years ago
5	111	1.00	79426.21	1.13	10 or more years ago

S07Q06 -
Personal doctor or nurse talk about colon cancer or colon cancer screening tests

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	114	1.02	73568.23	1.05	Did not answer
N	770	6.91	509109.40	7.23	Don't have a personal doctor or nurse
1	2944	26.42	2238360.00	31.81	Yes
2	7313	65.64	4216058.00	59.91	No

S07Q07 -
Last prostate disease exam or blood test

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	91	0.82	71065.80	1.01	Did not answer
C	456	4.09	243707.60	3.46	Should be skipped
N	5333	47.87	3134936.00	44.55	Valid skip
1	1851	16.61	1206316.00	17.14	Never had a prostate gland examination
2	358	3.21	186907.20	2.66	5 or more years ago
3	522	4.69	274348.70	3.90	More than 2 but less than 5 years ago
4	787	7.06	505706.80	7.19	1 to 2 years ago
5	1743	15.64	1414108.00	20.10	Within the last 12 months

ONTIME -
Responded within 8 weeks of mail-out

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
YES	11141	100.00	7037096.00	100.00	YES

FLAG_FIN -
Final disposition

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	11141	100.00	7037096.00	100.00	Returned survey

DUPFLAG -
Multiple response indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
NO	10965	98.42	6926062.00	98.42	NO
YES	176	1.58	111034.10	1.58	YES

FNSTATUS -
Final status

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11	11141	100.00	7037096.00	100.00	Elig,return complete

KEYCOUNT -
Number of key questions answered

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
14	9	0.08	6414.21	0.09	14
15	9	0.08	6723.46	0.10	15
16	12	0.11	11815.26	0.17	16
17	16	0.14	18189.96	0.26	17
18	11	0.10	7685.39	0.11	18
19	26	0.23	12567.32	0.18	19
20	26	0.23	19393.54	0.28	20
21	29	0.26	34147.15	0.49	21
22	76	0.68	58124.81	0.83	22
23	161	1.45	133277.10	1.89	23
24	188	1.69	135122.90	1.92	24
25	378	3.39	267228.70	3.80	25
26	1354	12.15	927815.70	13.18	26
27	8846	79.40	5398590.00	76.72	27

WEB -
Web survey indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	7916	71.05	5351461.00	76.05	No
1	3225	28.95	1685634.00	23.95	Yes

N1 -
Coding scheme note 1

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	10784	96.80	6773314.00	96.25	1
2	46	0.41	36020.83	0.51	2
3	261	2.34	182230.60	2.59	3
4	50	0.45	45530.37	0.65	4

N1A1 -
Coding scheme note 1A1

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	7506	67.37	4648194.00	66.05	1
2	526	4.72	389592.40	5.54	2
3	3109	27.91	1999309.00	28.41	3

N1A2 -
Coding scheme note 1A2

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	8032	72.09	5037786.00	71.59	1
2	2572	23.09	1763167.00	25.06	2
3	10	0.09	4721.21	0.07	3
4	527	4.73	231420.90	3.29	4

N1A3 -
Coding scheme note 1A3

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	10614	95.27	6805675.00	96.71	1
2	418	3.75	150984.60	2.15	2
3	45	0.40	38208.40	0.54	3
4	40	0.36	21655.54	0.31	4
5	24	0.22	20572.34	0.29	5

N2 -
Coding scheme note 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	41	0.37	22913.22	0.33	1
2	408	3.66	419722.40	5.96	2
3	429	3.85	388417.20	5.52	3
4	1178	10.57	1069350.00	15.20	4
5	4738	42.53	2839239.00	40.35	5
6	35	0.31	39562.78	0.56	6
7	11	0.10	5726.73	0.08	7
8	13	0.12	6099.92	0.09	8
9	7	0.06	13734.64	0.20	9
10	3	0.03	3638.20	0.05	10
11	198	1.78	121893.60	1.73	11
12	14	0.13	6943.62	0.10	12
13	169	1.52	104643.30	1.49	13
14	3854	34.59	1962323.00	27.89	14
15	43	0.39	32887.23	0.47	15

N3 -
Coding scheme note 3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6150	55.20	3873582.00	55.05	1
2	42	0.38	36319.88	0.52	2
3	163	1.46	138284.20	1.97	3
4	4742	42.56	2950619.00	41.93	4
5	44	0.39	38290.47	0.54	5

N4 -
Coding scheme note 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6003	53.88	3866775.00	54.95	1
2	32	0.29	26809.31	0.38	2
3	90	0.81	83425.66	1.19	3
4	4942	44.36	3009643.00	42.77	4
5	74	0.66	50443.12	0.72	5

N5 -
Coding scheme note 5

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6474	58.11	4107470.00	58.37	1
2	23	0.21	14538.70	0.21	2
3	129	1.16	99615.21	1.42	3
4	4483	40.24	2791806.00	39.67	4
5	32	0.29	23666.09	0.34	5

N6 -
Coding scheme note 6

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	127	1.14	106793.00	1.52	1
2	22	0.20	15978.46	0.23	2
3	42	0.38	33519.82	0.48	3
4	4712	42.29	2945964.00	41.86	4
5	56	0.50	37786.18	0.54	5
6	242	2.17	181902.20	2.58	6
7	5913	53.07	3694015.00	52.49	7
8	27	0.24	21137.65	0.30	8

N7 -
Coding scheme note 7

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	278	2.50	202092.90	2.87	1
2	15	0.13	8788.80	0.12	2
3	34	0.31	24457.79	0.35	3
4	8681	77.92	5389243.00	76.58	4
5	23	0.21	12547.00	0.18	5
6	207	1.86	144867.00	2.06	6
7	1889	16.96	1240132.00	17.62	7
8	14	0.13	14967.60	0.21	8

N8 -
Coding scheme note 8

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	1493	13.40	1014481.00	14.42	1
2	1	0.01	2283.77	0.03	2
3	9574	85.93	5947073.00	84.51	3
4	23	0.21	23851.42	0.34	4
5	50	0.45	49405.97	0.70	5

N9 -
Coding scheme note 9

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	1494	13.41	1016765.00	14.45	1
2	7954	71.39	4980617.00	70.78	2
4	168	1.51	113287.00	1.61	4
5	1385	12.43	806936.40	11.47	5
6	140	1.26	119490.80	1.70	6

N10 -
Coding scheme note 10

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	1494	13.41	1016765.00	14.45	1
2	3567	32.02	1691351.00	24.03	2
4	576	5.17	524119.20	7.45	4
5	5338	47.91	3666947.00	52.11	5
6	166	1.49	137913.10	1.96	6

N10A1 -
Coding scheme note 10A1

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
1	1205	10.82	731197.90	10.39	1
2	709	6.36	610359.00	8.67	2
3	9156	82.18	5653031.00	80.33	3
4	71	0.64	42507.78	0.60	4

N11 -
Coding scheme note 11

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5303	47.60	3687021.00	52.39	1
2	40	0.36	31660.62	0.45	2
3	317	2.85	249221.50	3.54	3
4	4049	36.34	2173313.00	30.88	4
5	1328	11.92	805774.50	11.45	5
6	104	0.93	90105.57	1.28	6

N12 -
Coding scheme note 12

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3436	30.84	1995692.00	28.36	1
2	22	0.20	24354.65	0.35	2
3	162	1.45	135248.30	1.92	3
4	7383	66.27	4766126.00	67.73	4
5	138	1.24	115675.00	1.64	5

N13 -
Coding scheme note 13

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3662	32.87	2038599.00	28.97	1
2	20	0.18	20034.84	0.28	2
3	178	1.60	138627.30	1.97	3
4	7162	64.29	4745490.00	67.44	4
5	119	1.07	94343.77	1.34	5

N14 -
Coding scheme note 14

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2830	25.40	1580950.00	22.47	1
2	31	0.28	19031.29	0.27	2
3	343	3.08	273282.30	3.88	3
4	7814	70.14	5061606.00	71.93	4
5	123	1.10	102226.20	1.45	5

N15B1 -
Coding scheme note 15B1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2934	26.34	2237869.00	31.80	1
2	17	0.15	22506.73	0.32	2
3	179	1.61	136767.60	1.94	3
4	7902	70.93	4560710.00	64.81	4
5	109	0.98	79241.90	1.13	5

N15B2 -
Coding scheme note 15B2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3754	33.70	2879903.00	40.92	1
2	73	0.66	58539.83	0.83	2
3	105	0.94	78403.44	1.11	3
4	7046	63.24	3905624.00	55.50	4
5	60	0.54	52838.70	0.75	5
6	103	0.92	61786.68	0.88	6

N16 -
Coding scheme note 16

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1634	14.67	1181990.00	16.80	1
2	2525	22.66	1817003.00	25.82	2
3	259	2.32	194318.90	2.76	3
4	2	0.02	2705.56	0.04	4
5	1	0.01	2014.79	0.03	5
6	10	0.09	12156.61	0.17	6
8	34	0.31	25202.14	0.36	8
9	21	0.19	10474.87	0.15	9
10	6490	58.25	3672548.00	52.19	10
12	4	0.04	2239.16	0.03	12
13	3	0.03	6067.83	0.09	13
14	158	1.42	110375.00	1.57	14

N16A1 -
Coding scheme note 16A1

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	8449	75.84	4970822.00	70.64	1
2	11	0.10	8785.65	0.12	2
3	4	0.04	8885.69	0.13	3
4	2	0.02	1496.42	0.02	4
6	1	0.01	1729.14	0.02	6
7	1	0.01	176.19	0.00	7
8	24	0.22	20670.86	0.29	8
9	17	0.15	12133.66	0.17	9
10	14	0.13	6046.52	0.09	10
11	2618	23.50	2006350.00	28.51	11

N17A -
Coding scheme note 17A

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	4	0.04	2660.99	0.04	1
2	54	0.48	32075.09	0.46	2
3	1	0.01	2014.79	0.03	3
4	76	0.68	56226.48	0.80	4
5	17	0.15	15324.88	0.22	5
8	4726	42.42	3136735.00	44.57	8
10	3	0.03	6447.49	0.09	10
11	5629	50.53	3275491.00	46.55	11
12	4	0.04	734.65	0.01	12
13	73	0.66	39880.65	0.57	13
14	6	0.05	8938.19	0.13	14
16	536	4.81	447356.00	6.36	16
17	12	0.11	13210.02	0.19	17

N17A1 -
Coding scheme note 17A1

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	5352	48.04	3658453.00	51.99	1
2	456	4.09	243707.60	3.46	2
3	5333	47.87	3134936.00	44.55	3

N17B -
Coding scheme note 17B

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4812	43.19	3202634.00	45.51	1
2	540	4.85	455818.30	6.48	2
3	5789	51.96	3378643.00	48.01	3

N18 -
Coding scheme note 18

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5352	48.04	3658453.00	51.99	1
2	3501	31.42	2161378.00	30.71	2
3	2121	19.04	1114759.00	15.84	3
4	17	0.15	9921.28	0.14	4
5	48	0.43	26173.65	0.37	5
6	102	0.92	66411.11	0.94	6

N19 -
Coding scheme note 19

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5352	48.04	3658453.00	51.99	1
2	38	0.34	13625.13	0.19	2
4	69	0.62	39449.59	0.56	4
5	80	0.72	45491.06	0.65	5
6	425	3.81	232166.20	3.30	6
7	4950	44.43	2890538.00	41.08	7
12	227	2.04	157372.60	2.24	12

MISS_1 -
Count of: violates skip pattern

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	11141	100.00	7037096.00	100.00	0 times

MISS_4 -
Count of: incomplete grid error

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
0	11141	100.00	7037096.00	100.00	0 times

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
0	6298	56.53	3841177.00	54.58	0 times
1	3139	28.18	1961350.00	27.87	1 time
2	1193	10.71	842025.50	11.97	2 times
3	353	3.17	249400.00	3.54	3 times
4	109	0.98	88338.66	1.26	4 times
5	32	0.29	32510.97	0.46	5 times
6	10	0.09	11831.45	0.17	6 times
7	4	0.04	4822.95	0.07	7 times
8	2	0.02	3317.25	0.05	8 times
10	1	0.01	2321.70	0.03	10 times

MISS_6 -
Count of: not applicable - valid skip

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
0	6250	56.10	3749417.00	53.28	0 times
1	2706	24.29	1828714.00	25.99	1 time
2	999	8.97	633464.10	9.00	2 times
3	484	4.34	332249.80	4.72	3 times
4	246	2.21	158787.30	2.26	4 times
5	134	1.20	94518.01	1.34	5 times
6	61	0.55	40741.05	0.58	6 times
7	55	0.49	42294.00	0.60	7 times
8	40	0.36	27070.18	0.38	8 times
9	24	0.22	19401.81	0.28	9 times
10	22	0.20	13993.10	0.20	10 times
11	27	0.24	22157.28	0.31	11 times
12	27	0.24	19807.74	0.28	12 times
13	11	0.10	5018.91	0.07	13 times
14	11	0.10	6517.32	0.09	14 times
15	15	0.13	17268.06	0.25	15 times
16	2	0.02	1688.51	0.02	16 times
17	1	0.01	1120.35	0.02	17 times
18	5	0.04	4599.41	0.07	18 times
19	2	0.02	912.36	0.01	19 times
20	4	0.04	4415.75	0.06	20 times
22	3	0.03	4118.75	0.06	22 times
23	2	0.02	2320.41	0.03	23 times
25	5	0.04	3332.37	0.05	25 times
26	1	0.01	295.75	0.00	26 times
27	1	0.01	295.75	0.00	27 times
28	2	0.02	1103.55	0.02	28 times
29	1	0.01	1472.51	0.02	29 times

MISS_7 -
Count of: out-of-range error

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
0	10847	97.36	6796126.00	96.58	0 times
1	289	2.59	236073.00	3.35	1 time
2	5	0.04	4896.39	0.07	2 times

MISS_8 -
Count of: multiple response error

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	11141	100.00	7037096.00	100.00	0 times

MISS_9 -
Count of: no response - invalid skip

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	1	0.01	30.70	0.00	1 time
2	3	0.03	3361.39	0.05	2 times
3	9	0.08	4132.02	0.06	3 times
4	7	0.06	9043.00	0.13	4 times
5	4	0.04	2926.84	0.04	5 times
6	7	0.06	3831.78	0.05	6 times
7	8	0.07	9588.35	0.14	7 times
8	6	0.05	3833.32	0.05	8 times
9	13	0.12	17307.31	0.25	9 times
10	12	0.11	8322.52	0.12	10 times
11	9	0.08	9085.71	0.13	11 times
12	11	0.10	10379.85	0.15	12 times
13	11	0.10	8028.19	0.11	13 times
14	16	0.14	11689.59	0.17	14 times
15	15	0.13	19071.36	0.27	15 times
16	15	0.13	8991.90	0.13	16 times
17	21	0.19	18990.83	0.27	17 times
18	25	0.22	12886.06	0.18	18 times
19	28	0.25	18710.00	0.27	19 times
20	42	0.38	28547.75	0.41	20 times
21	62	0.56	47316.69	0.67	21 times
22	75	0.67	47827.33	0.68	22 times
23	125	1.12	67302.97	0.96	23 times
24	130	1.17	82010.36	1.17	24 times
25	239	2.15	148704.90	2.11	25 times
26	317	2.85	200504.70	2.85	26 times
27	396	3.55	269643.20	3.83	27 times
28	450	4.04	276296.60	3.93	28 times
29	545	4.89	357617.70	5.08	29 times
30	604	5.42	438803.70	6.24	30 times
31	612	5.49	437435.00	6.22	31 times
32	691	6.20	449560.70	6.39	32 times
33	647	5.81	421735.10	5.99	33 times
34	627	5.63	390405.90	5.55	34 times
35	593	5.32	379005.30	5.39	35 times
36	567	5.09	340426.40	4.84	36 times
37	545	4.89	303935.10	4.32	37 times
38	465	4.17	235206.00	3.34	38 times
39	423	3.80	221365.40	3.15	39 times
40 -- 107	2765	24.82	1713234.00	24.35	40 or more times

MISS_TOT -
Total number of missing responses

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
6	1	0.01	2014.79	0.03	6 times
7	6	0.05	7253.67	0.10	7 times
8	1	0.01	11.05	0.00	8 times
9	3	0.03	3727.72	0.05	9 times
10	4	0.04	3504.94	0.05	10 times
11	5	0.04	2997.95	0.04	11 times
12	5	0.04	5376.02	0.08	12 times
13	8	0.07	4278.52	0.06	13 times
14	12	0.11	9829.53	0.14	14 times
15	10	0.09	5459.32	0.08	15 times
16	11	0.10	6123.80	0.09	16 times
17	16	0.14	14247.12	0.20	17 times
18	18	0.16	14512.99	0.21	18 times
19	25	0.22	14536.65	0.21	19 times
20	20	0.18	17662.39	0.25	20 times
21	38	0.34	32424.42	0.46	21 times
22	51	0.46	26439.77	0.38	22 times
23	62	0.56	37162.95	0.53	23 times
24	95	0.85	44611.61	0.63	24 times
25	160	1.44	101871.70	1.45	25 times
26	185	1.66	132834.90	1.89	26 times
27	294	2.64	188757.90	2.68	27 times
28	371	3.33	220924.20	3.14	28 times
29	423	3.80	289692.70	4.12	29 times
30	548	4.92	376803.40	5.35	30 times
31	613	5.50	422001.10	6.00	31 times
32	632	5.67	440834.90	6.26	32 times
33	649	5.83	449931.80	6.39	33 times
34	673	6.04	429021.40	6.10	34 times
35	608	5.46	387775.80	5.51	35 times
36	612	5.49	359309.10	5.11	36 times
37	574	5.15	342916.40	4.87	37 times
38	557	5.00	315925.40	4.49	38 times
39	470	4.22	240280.50	3.41	39 times
40 -- 111	3381	30.35	2086039.00	29.64	40 or more times

XENRLLMT -
Enrollment in TRICARE Prime

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	57	0.51	41439.32	0.59	Missing/Unknown
1	3473	31.17	1671897.00	23.76	Active Duty - under 65
2	4564	40.97	1966364.00	27.94	Enrolled - under 65
3	2097	18.82	1577507.00	22.42	Not enrolled - under 65
4	733	6.58	1606911.00	22.83	Not enrolled - 65 or over
5	217	1.95	172976.50	2.46	Enrolled - 65 or over

XENR_PCM -
Enrollment by PCM type

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	57	0.51	41439.32	0.59	Missing/Unknown
1	3473	31.17	1671897.00	23.76	Active Duty - under 65
2	3235	29.04	1222981.00	17.38	Enrolled - under 65, Mil PCM
3	1329	11.93	743383.20	10.56	Enrolled - under 65, Civ PCM
4	2097	18.82	1577507.00	22.42	Not enrolled - under 65
5	733	6.58	1606911.00	22.83	Not enrolled - 65 or over
6	203	1.82	141606.40	2.01	Enrolled - 65 or over,Mil PCM
7	14	0.13	31370.08	0.45	Enrolled - 65 or over,Civ PCM

XINS_COV -
Insurance coverage

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	260	2.33	170949.50	2.43	Missing/Unknown
1	3473	31.17	1671897.00	23.76	Prime-under 65 Active Duty
2	4177	37.49	1820488.00	25.87	Prime-under 65 Non-active Duty
3	710	6.37	597696.70	8.49	Standard/Extra
4	947	8.50	1590526.00	22.60	Medicare
5	1058	9.50	929409.50	13.21	Other Insurance
6	10	0.09	7970.43	0.11	Prime,65 or over
7	54	0.48	28825.70	0.41	TRICARE Plus
8	195	1.75	201827.80	2.87	Veterans Administration (VA)
9	257	2.31	17505.01	0.25	TRICARE Reserve Select

XBENCAT -
Beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	4	0.04	6248.40	0.09	Missing/Other
1	2917	26.18	1372620.00	19.51	Active Duty
2	1746	15.67	796972.80	11.33	Dependent of Active Duty
3	496	4.45	257224.70	3.66	Active Reservist
4	377	3.38	152406.20	2.17	Dependent of Active Reservist
5	240	2.15	52849.65	0.75	Inactive Reservist
6	209	1.88	31842.81	0.45	Dependent of Inactive Reservist
7	4146	37.21	2546213.00	36.18	Retired or dependent<65
8	1006	9.03	1820718.00	25.87	Retired or dependent>65

XENR_RSV -
Enrollment by PCM type - reservist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	57	0.51	41439.32	0.59	Missing/Unknown
1	2917	26.18	1372620.00	19.51	Active Duty - under 65
2	3235	29.04	1222981.00	17.38	Enrolled - under 65, Mil PCM
3	1329	11.93	743383.20	10.56	Enrolled - under 65, Civ PCM
4	2097	18.82	1577507.00	22.42	Not enrolled - under 65
5	733	6.58	1606911.00	22.83	Not enrolled - 65 or over
6	203	1.82	141606.40	2.01	Enrolled - 65 or over,Mil PCM
7	14	0.13	31370.08	0.45	Enrolled - 65 or over,Civ PCM
8	556	4.99	299276.80	4.25	Reservists - under 65

XINS_RSV -
Insurance coverage - reservist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	260	2.33	170949.50	2.43	Missing/Unknown
1	2917	26.18	1372620.00	19.51	Prime-under 65 Active Duty
2	4177	37.49	1820488.00	25.87	Prime-under 65 Non-active Duty
3	710	6.37	597696.70	8.49	Standard/Extra
4	947	8.50	1590526.00	22.60	Medicare
5	1058	9.50	929409.50	13.21	Other Insurance
6	10	0.09	7970.43	0.11	Prime,65 or over
7	54	0.48	28825.70	0.41	TRICARE Plus
8	195	1.75	201827.80	2.87	Veterans Administration (VA)
9	257	2.31	17505.01	0.25	TRICARE Reserve Select
10	556	4.99	299276.80	4.25	Prime-under 65 Reservists

XREGION -
Region

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	676	6.07	92367.08	1.31	Missing data
1	1278	11.47	878250.20	12.48	Northeast
2	830	7.45	710369.20	10.09	Mid-Atlantic
3	1075	9.65	865944.70	12.31	Southeast
4	882	7.92	542670.90	7.71	Gulfsouth
5	749	6.72	658181.10	9.35	Heartland
6	1169	10.49	837819.60	11.91	Southwest
7	542	4.86	338323.60	4.81	Central 7
8	1229	11.03	656527.60	9.33	Central 8
9	800	7.18	425971.80	6.05	Southern California
10	291	2.61	197423.90	2.81	Golden Gate
11	453	4.07	329192.10	4.68	Northwest
12	138	1.24	105621.30	1.50	Hawaii
13	430	3.86	168205.80	2.39	Europe
14	371	3.33	132021.30	1.88	Western Pacific Command
15	110	0.99	35700.91	0.51	TRICARE Latin America
16	118	1.06	62504.59	0.89	Alaska

XTNEXREG -
TRICARE next generation of contracts region grouping

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	676	6.07	92367.08	1.31	Missing Data
1	2857	25.64	2246800.00	31.93	North
2	3126	28.06	2246435.00	31.92	South
3	3571	32.05	2115565.00	30.06	West
4	911	8.18	335928.00	4.77	Overseas

CONUS -
CONUS/OCONUS indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	676	6.07	92367.08	1.31	Invalid/Missing
0	911	8.18	335928.00	4.77	Not in CONUS
1	9554	85.76	6608801.00	93.91	In CONUS

XOCONUS -
Overseas Europe/Pacific/Latin indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10230	91.82	6701168.00	95.23	In Conus/Missing Region
1	430	3.86	168205.80	2.39	Europe
2	371	3.33	132021.30	1.88	Western Pacific
3	110	0.99	35700.91	0.51	Latin America

OUTCATCH -
Out of catchment area indicator

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	7545	67.72	3860310.00	54.86	Catchment areas
1	3596	32.28	3176785.00	45.14	Out of catchment areas

XSEXA -
Male or female (recode)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5352	48.04	3658453.00	51.99	Male
2	5789	51.96	3378643.00	48.01	Female

XBMI -
Body mass index

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	373	3.35	303563.40	4.31	Missing
8.100 -- 21.800	1407	12.63	918997.50	13.06	Minimum to 10th Percentile
21.900 -- 23.400	1147	10.30	690099.60	9.81	>10th to 25th Percentile
23.500 -- 26.900	3351	30.08	2037584.00	28.95	>25th to 50th Percentile
27.000 -- 29.400	1974	17.72	1199768.00	17.05	>50th to 75th Percentile
29.500 -- 34.100	1918	17.22	1216699.00	17.29	>75th to 90th Percentile
34.200 -- 89.500	971	8.72	670384.70	9.53	>90th to 100th Percentile

XBMICAT -
Body mass index category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	373	3.35	303563.40	4.31	Missing Data
1	150	1.35	102487.40	1.46	Underweight
2	3718	33.37	2341137.00	33.27	Normal Weight
3	4266	38.29	2573605.00	36.57	Overweight
4	2346	21.06	1517652.00	21.57	Obese
5	288	2.59	198650.10	2.82	Morbidly Obese

XBNFGRP -
Constructed beneficiary group

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	315	2.83	19941.67	0.28	TRS/Missing/Unknown
1	3473	31.17	1671897.00	23.76	Active Duty <65
2	2197	19.72	972077.70	13.81	Family of Active <65
3	4206	37.75	2593292.00	36.85	Ret/Surv/Fam <65
4	950	8.53	1779888.00	25.29	Ret/Surv/Fam 65+

XSERVAFF -
Service affiliation

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
1	1965	17.64	1445825.00	20.55	Army
2	3352	30.09	1197078.00	17.01	Air Force
3	2105	18.89	1125293.00	15.99	Navy
4	3719	33.38	3268900.00	46.45	Other

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

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	6221	55.84	4993602.00	70.96	Missing/Unknown/NA
1	2248	20.18	1023201.00	14.54	Yes
2	2672	23.98	1020293.00	14.50	No

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

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	6778	60.84	3320838.00	47.19	Missing/Unknown/NA
1	1971	17.69	1555846.00	22.11	Yes
2	2392	21.47	2160412.00	30.70	No

KBGPRB1 -
Big problem getting referrals to specialist

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	5119	45.95	3252524.00	46.22	Missing/Unknown/NA
1	776	6.97	429201.40	6.10	Yes
2	5246	47.09	3355370.00	47.68	No

KBGPRB2 -
Big problem getting necessary care

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	3174	28.49	2052760.00	29.17	Missing/Unknown/NA
1	486	4.36	253570.20	3.60	Yes
2	7481	67.15	4730765.00	67.23	No

KMILOPQY -
Outpatient visits to military facility

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	102	0.92	73494.47	1.04	No response
1	6031	54.13	4885591.00	69.43	None
2	774	6.95	348826.40	4.96	1 visit
3	1117	10.03	458097.10	6.51	2 visits
4	1011	9.07	390862.80	5.55	3 visits
5	788	7.07	311076.10	4.42	4 visits
6	972	8.72	392029.00	5.57	5 to 9 visits
7	346	3.11	177118.80	2.52	10 or more visits

KCIVOPQY -
Outpatient visits to civilian facility

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	107	0.96	90596.36	1.29	No response
1	6571	58.98	3145355.00	44.70	None
2	533	4.78	428903.50	6.09	1 visit
3	815	7.32	685364.80	9.74	2 visits
4	814	7.31	672617.10	9.56	3 visits
5	714	6.41	657305.70	9.34	4 visits
6	1043	9.36	906568.10	12.88	5 to 9 visits
7	544	4.88	450384.90	6.40	10 or more visits

KCIVINS -
Beneficiary covered by civilian insurance

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	1397	12.54	1213955.00	17.25	Yes
2	9744	87.46	5823140.00	82.75	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	10611	95.24	6747906.00	95.89	Missing/Unknown/3 mnths prg now
1	461	4.14	243337.90	3.46	Yes
2	69	0.62	45851.48	0.65	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	7754	69.60	4947917.00	70.31	Missing/Unknown/NA
1	2794	25.08	1707121.00	24.26	Yes
2	593	5.32	382057.70	5.43	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	8849	79.43	5367222.00	76.27	Missing/Unknown/NA
1	1953	17.53	1402171.00	19.93	Yes
2	339	3.04	267702.60	3.80	No

HP_PAP -
All women Pap smear in last 3 years

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	5513	49.48	3759525.00	53.42	Missing/Unknown/NA
1	4900	43.98	2667012.00	37.90	Yes
2	728	6.53	610558.20	8.68	No

HP_BP -
Blood pressure check in last 2 years and know results

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	140	1.26	112584.10	1.60	Unknown
1	10244	91.95	6422521.00	91.27	Yes
2	757	6.79	501990.20	7.13	No

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

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	10143	91.04	5226318.00	74.27	Missing/Unknown/NA
1	735	6.60	1354877.00	19.25	Yes
2	263	2.36	455900.80	6.48	No

HP_OBESE -
Obese or morbidly obese

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	373	3.35	303563.40	4.31	Missing/Unknown/NA
1	2634	23.64	1716302.00	24.39	Yes
2	8134	73.01	5017230.00	71.30	No

HP_SMOKE -
Advised to quit smoking in last 12 months

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	9415	84.51	5784657.00	82.20	Missing/Unknown/NA
1	1268	11.38	875040.20	12.43	Yes
2	458	4.11	377398.20	5.36	No

HP_SMOKH -
Smoker under HEDIS definition

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	304	2.73	214202.30	3.04	Did not answer
1	1886	16.93	1354186.00	19.24	Yes
2	8951	80.34	5468707.00	77.71	No

HP_CESH -
Had smoking cessation counseling - HEDIS

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	9430	84.64	5803283.00	82.47	Did not answer
1	1264	11.35	868294.50	12.34	Yes
2	447	4.01	365517.60	5.19	No

XCATCH -
XCATCH - Catchment area (reporting)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	57	0.51	7263.19	0.10	1
3	49	0.44	11571.00	0.16	3
4	72	0.65	12182.83	0.17	4
5	30	0.27	17112.58	0.24	5
6	69	0.62	29035.73	0.41	6
8	55	0.49	11387.59	0.16	8
9	67	0.60	20846.86	0.30	9
10	62	0.56	18843.41	0.27	10
13	55	0.49	11189.49	0.16	13
14	103	0.92	66835.54	0.95	14
18	59	0.53	6153.08	0.09	18
19	45	0.40	6082.16	0.09	19
24	88	0.79	107865.90	1.53	24
26	61	0.55	6469.32	0.09	26
28	62	0.56	23817.28	0.34	28
29	111	1.00	126505.60	1.80	29
30	30	0.27	19857.17	0.28	30
32	47	0.42	45601.45	0.65	32
33	83	0.74	40084.86	0.57	33
37	104	0.93	47391.40	0.67	37
38	79	0.71	67426.76	0.96	38
39	98	0.88	119598.00	1.70	39
42	73	0.66	51291.63	0.73	42
43	61	0.55	10916.00	0.16	43
45	60	0.54	21766.83	0.31	45
46	57	0.51	11257.08	0.16	46

47	83	0.74	64045.95	0.91	47
48	41	0.37	50738.67	0.72	48
49	37	0.33	52522.76	0.75	49
51	42	0.38	14760.00	0.21	51
52	73	0.66	79604.11	1.13	52
53	62	0.56	13569.38	0.19	53
55	67	0.60	21075.82	0.30	55
56	71	0.64	12863.81	0.18	56
57	45	0.40	26082.39	0.37	57
58	74	0.66	12150.00	0.17	58
60	58	0.52	69359.93	0.99	60
61	60	0.54	45633.54	0.65	61
62	52	0.47	12876.00	0.18	62
64	47	0.42	22914.09	0.33	64
66	77	0.69	44876.79	0.64	66
67	94	0.84	74750.02	1.06	67
68	63	0.57	7757.00	0.11	68
69	66	0.59	32615.45	0.46	69
73	66	0.59	34738.61	0.49	73
74	80	0.72	3739.92	0.05	74
75	47	0.42	24741.29	0.35	75
76	59	0.53	7732.71	0.11	76
77	53	0.48	7994.41	0.11	77
78	75	0.67	20648.82	0.29	78
79	78	0.70	54687.91	0.78	79
83	58	0.52	13432.63	0.19	83
86	66	0.59	15503.92	0.22	86
89	82	0.74	119111.10	1.69	89
91	57	0.51	88673.45	1.26	91
92	58	0.52	31712.83	0.45	92
94	49	0.44	8094.13	0.12	94
95	91	0.82	54760.18	0.78	95
96	60	0.54	18562.00	0.26	96
98	45	0.40	29755.72	0.42	98
100	27	0.24	19010.85	0.27	100
101	56	0.50	10910.29	0.16	101
103	63	0.57	27934.08	0.40	103
104	38	0.34	21895.15	0.31	104
105	74	0.66	52830.55	0.75	105
108	56	0.50	43907.09	0.62	108
109	91	0.82	75959.89	1.08	109
110	70	0.63	144515.30	2.05	110
112	55	0.49	10091.68	0.14	112
113	64	0.57	11155.29	0.16	113
117	77	0.69	71120.49	1.01	117
118	63	0.57	13271.98	0.19	118
119	60	0.54	13788.33	0.20	119
120	88	0.79	51885.52	0.74	120
121	56	0.50	18733.49	0.27	121
122	39	0.35	12338.58	0.18	122
123	105	0.94	101236.30	1.44	123
124	119	1.07	158101.10	2.25	124
125	99	0.89	112191.40	1.59	125
126	68	0.61	42879.73	0.61	126
127	57	0.51	19367.56	0.28	127
128	63	0.57	8854.00	0.13	128
129	51	0.46	6436.00	0.09	129
131	30	0.27	10808.36	0.15	131

231	57	0.51	8469.32	0.12	231
248	62	0.56	6228.09	0.09	248
252	59	0.53	16803.00	0.24	252
280	55	0.49	18845.37	0.27	280
306	70	0.63	10217.10	0.15	306
310	66	0.59	5957.17	0.08	310
326	20	0.18	16520.22	0.23	326
330	34	0.31	25152.52	0.36	330
356	30	0.27	11672.45	0.17	356
364	53	0.48	5097.65	0.07	364
366	74	0.66	16619.00	0.24	366
378	51	0.46	12770.44	0.18	378
385	59	0.53	16543.12	0.24	385
387	44	0.39	12173.94	0.17	387
395	26	0.23	14602.46	0.21	395
405	55	0.49	9145.15	0.13	405
407	62	0.56	14333.06	0.20	407
508	71	0.64	15864.29	0.23	508
606	57	0.51	34441.09	0.49	606
607	60	0.54	34319.78	0.49	607
609	41	0.37	27942.33	0.40	609
612	39	0.35	26134.53	0.37	612
617	21	0.19	6516.21	0.09	617
620	53	0.48	9570.63	0.14	620
621	68	0.61	20443.54	0.29	621
622	57	0.51	22579.27	0.32	622
633	59	0.53	18682.44	0.27	633
638	22	0.20	8689.73	0.12	638
639	20	0.18	11272.38	0.16	639
804	52	0.47	12738.55	0.18	804
805	62	0.56	9271.16	0.13	805
806	56	0.50	14253.37	0.20	806
6215	92	0.83	11145.00	0.16	6215
7139	56	0.50	12910.00	0.18	7139
9101	9	0.08	6841.88	0.10	9101
9102	52	0.47	30192.85	0.43	9102
9104	26	0.23	18269.09	0.26	9104
9202	39	0.35	15014.73	0.21	9202
9204	14	0.13	6182.29	0.09	9204
9302	103	0.92	57068.64	0.81	9302
9304	17	0.15	10696.49	0.15	9304
9402	19	0.17	5063.63	0.07	9402
9403	18	0.16	7080.92	0.10	9403
9404	3	0.03	77.80	0.00	9404
9501	5	0.04	2478.28	0.04	9501
9502	29	0.26	11423.26	0.16	9502
9601	1	0.01	295.75	0.00	9601
9603	4	0.04	1920.57	0.03	9603
9604	1	0.01	118.80	0.00	9604
9901	907	8.14	1048907.00	14.91	9901
9902	940	8.44	1100993.00	15.65	9902
9903	909	8.16	883904.60	12.56	9903
9904	840	7.54	142981.10	2.03	9904

POSTCELL -
Poststratification cell for new weights

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
09001	114	1.02	6483.80	0.09	9001
09002	100	0.90	5754.77	0.08	9002
09003	91	0.82	6734.62	0.10	9003
09004	9	0.08	359.33	0.01	9004
10001	57	0.51	7263.19	0.10	10001
10003	49	0.44	11571.00	0.16	10003
10004	72	0.65	12182.83	0.17	10004
10005	30	0.27	17112.58	0.24	10005
10006	63	0.57	22886.00	0.33	10006
10008	55	0.49	11387.59	0.16	10008
10009	65	0.58	19584.04	0.28	10009
10010	61	0.55	18212.00	0.26	10010
10013	55	0.49	11189.49	0.16	10013
10014	62	0.56	27070.93	0.38	10014
10018	59	0.53	6153.08	0.09	10018
10019	45	0.40	6082.16	0.09	10019
10024	37	0.33	60131.37	0.85	10024
10026	61	0.55	6469.32	0.09	10026
10028	50	0.45	14927.09	0.21	10028
10029	53	0.48	75177.24	1.07	10029
10030	29	0.26	17842.38	0.25	10030
10032	31	0.28	33621.06	0.48	10032
10033	65	0.58	20683.52	0.29	10033
10037	80	0.72	24736.13	0.35	10037
10038	54	0.48	39339.00	0.56	10038
10039	38	0.34	45797.50	0.65	10039
10042	50	0.45	23548.46	0.33	10042
10043	61	0.55	10916.00	0.16	10043
10045	60	0.54	21766.83	0.31	10045
10046	57	0.51	11257.08	0.16	10046
10047	62	0.56	38723.99	0.55	10047
10048	30	0.27	37469.20	0.53	10048
10049	26	0.23	41535.83	0.59	10049
10051	42	0.38	14760.00	0.21	10051
10052	42	0.38	50487.58	0.72	10052
10053	56	0.50	8440.00	0.12	10053
10055	66	0.59	20398.00	0.29	10055
10056	71	0.64	12863.81	0.18	10056
10057	41	0.37	23105.15	0.33	10057
10058	74	0.66	12150.00	0.17	10058
10060	42	0.38	50320.97	0.72	10060
10061	46	0.41	32761.01	0.47	10061
10062	52	0.47	12876.00	0.18	10062
10064	41	0.37	14483.40	0.21	10064
10066	55	0.49	18400.35	0.26	10066
10067	67	0.60	34240.94	0.49	10067
10068	63	0.57	7757.00	0.11	10068
10069	63	0.57	30582.00	0.43	10069
10073	51	0.46	19169.75	0.27	10073
10074	80	0.72	3739.92	0.05	10074

10075	42	0.38	20698.68	0.29	10075
10076	59	0.53	7732.71	0.11	10076
10077	52	0.47	7363.00	0.10	10077
10078	73	0.66	19386.00	0.28	10078
10079	56	0.50	28452.68	0.40	10079
10083	58	0.52	13432.63	0.19	10083
10086	60	0.54	10808.04	0.15	10086
10089	39	0.35	73586.09	1.05	10089
10091	33	0.30	57653.71	0.82	10091
10092	47	0.42	16494.00	0.23	10092
10094	49	0.44	8094.13	0.12	10094
10095	68	0.61	24785.83	0.35	10095
10096	60	0.54	18562.00	0.26	10096
10098	42	0.38	25683.43	0.36	10098
10101	56	0.50	10910.29	0.16	10101
10103	44	0.39	14178.10	0.20	10103
10104	33	0.30	16025.43	0.23	10104
10105	50	0.45	24785.68	0.35	10105
10108	47	0.42	32790.70	0.47	10108
10109	53	0.48	33029.00	0.47	10109
10110	29	0.26	79233.26	1.13	10110
10112	54	0.48	9391.92	0.13	10112
10113	61	0.55	9056.00	0.13	10113
10117	52	0.47	42744.93	0.61	10117
10118	63	0.57	13271.98	0.19	10118
10119	60	0.54	13788.33	0.20	10119
10120	62	0.56	20217.57	0.29	10120
10121	54	0.48	17377.85	0.25	10121
10122	39	0.35	12338.58	0.18	10122
10123	60	0.54	52982.61	0.75	10123
10124	38	0.34	74086.18	1.05	10124
10125	50	0.45	64334.56	0.91	10125
10126	49	0.44	25729.16	0.37	10126
10127	49	0.44	15411.25	0.22	10127
10128	63	0.57	8854.00	0.13	10128
10129	51	0.46	6436.00	0.09	10129
10131	28	0.25	8065.19	0.11	10131
10231	56	0.50	7837.91	0.11	10231
10248	62	0.56	6228.09	0.09	10248
10252	59	0.53	16803.00	0.24	10252
10280	55	0.49	18845.37	0.27	10280
10306	70	0.63	10217.10	0.15	10306
10310	66	0.59	5957.17	0.08	10310
10330	34	0.31	25152.52	0.36	10330
10364	53	0.48	5097.65	0.07	10364
10366	74	0.66	16619.00	0.24	10366
10378	51	0.46	12770.44	0.18	10378
10385	59	0.53	16543.12	0.24	10385
10387	44	0.39	12173.94	0.17	10387
10405	55	0.49	9145.15	0.13	10405
10407	57	0.51	11176.00	0.16	10407
10508	71	0.64	15864.29	0.23	10508
10606	44	0.39	31274.00	0.44	10606
10607	50	0.45	29785.53	0.42	10607
10609	38	0.34	27164.42	0.39	10609
10612	25	0.22	23011.35	0.33	10612
10620	46	0.41	8247.58	0.12	10620
10621	45	0.40	17637.84	0.25	10621

10622	47	0.42	20966.91	0.30	10622
10633	50	0.45	16941.00	0.24	10633
10804	52	0.47	12738.55	0.18	10804
10805	60	0.54	8984.00	0.13	10805
10806	56	0.50	14253.37	0.20	10806
16215	92	0.83	11145.00	0.16	16215
17139	56	0.50	12910.00	0.18	17139
19001	240	2.15	176635.50	2.51	19001
19002	194	1.74	85974.73	1.22	19002
19003	225	2.02	137669.30	1.96	19003
19004	183	1.64	73982.69	1.05	19004
29001	256	2.30	239298.20	3.40	29001
29002	257	2.31	314584.20	4.47	29002
29003	292	2.62	189198.70	2.69	29003
29004	538	4.83	6376.33	0.09	29004
39001	503	4.51	599950.00	8.53	39001
39002	486	4.36	484120.80	6.88	39002
39003	497	4.46	426566.80	6.06	39003
39004	327	2.94	79083.63	1.12	39004
49001	63	0.57	43715.07	0.62	49001
49002	64	0.57	45276.59	0.64	49002
49003	74	0.66	46869.76	0.67	49003
49004	2	0.02	5745.00	0.08	49004
59001	234	2.10	492275.50	7.00	59001
59002	258	2.32	595496.80	8.46	59002
59003	244	2.19	500991.90	7.12	59003
59004	11	0.10	49516.93	0.70	59004

FWRWT1 -
Replicated/Jackknife weight 1

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 58.126	1125	10.10	140283.70	1.99	Minimum to 10th Percentile
58.305 -- 150.416	1685	15.12	176112.70	2.50	>10th to 25th Percentile
150.530 -- 334.642	2768	24.85	633575.70	9.00	>25th to 50th Percentile
335.944 -- 851.571	2777	24.93	1509208.00	21.45	>50th to 75th Percentile
853.643 -- 1668.005	1674	15.03	1959495.00	27.85	>75th to 90th Percentile
1679.140 -- 9581.048	1112	9.98	2618421.00	37.21	>90th to 100th Percentile

FWRWT2 -
Replicated/Jackknife weight 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.574	1133	10.17	131123.20	1.86	Minimum to 10th Percentile
58.633 -- 149.463	1661	14.91	172604.40	2.45	>10th to 25th Percentile
149.552 -- 330.861	2779	24.94	632044.50	8.98	>25th to 50th Percentile
331.210 -- 866.441	2784	24.99	1513882.00	21.51	>50th to 75th Percentile
874.800 -- 1670.080	1671	15.00	1961738.00	27.88	>75th to 90th Percentile
1674.319 -- 9451.212	1113	9.99	2625704.00	37.31	>90th to 100th Percentile

FWRWT3 -
Replicated/Jackknife weight 3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.868	1126	10.11	148887.80	2.12	Minimum to 10th Percentile
58.386 -- 150.326	1659	14.89	171684.90	2.44	>10th to 25th Percentile
150.825 -- 329.109	2794	25.08	636572.10	9.05	>25th to 50th Percentile
329.496 -- 850.494	2774	24.90	1507011.00	21.42	>50th to 75th Percentile
852.672 -- 1684.238	1676	15.04	1963761.00	27.91	>75th to 90th Percentile
1699.311 -- 9837.633	1112	9.98	2609179.00	37.08	>90th to 100th Percentile

FWRWT4 -
Replicated/Jackknife weight 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.350	1118	10.04	173889.50	2.47	Minimum to 10th Percentile
55.757 -- 149.461	1673	15.02	170748.40	2.43	>10th to 25th Percentile
149.569 -- 330.113	2788	25.02	632099.50	8.98	>25th to 50th Percentile
330.714 -- 860.055	2770	24.86	1499500.00	21.31	>50th to 75th Percentile
862.535 -- 1665.325	1678	15.06	1955519.00	27.79	>75th to 90th Percentile
1673.944 -- 9689.911	1114	10.00	2605339.00	37.02	>90th to 100th Percentile

FWRWT5 -
Replicated/Jackknife weight 5

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.731	1123	10.08	121826.40	1.73	Minimum to 10th Percentile
58.968 -- 149.223	1630	14.63	168881.10	2.40	>10th to 25th Percentile
149.618 -- 332.777	2836	25.46	646969.20	9.19	>25th to 50th Percentile
333.331 -- 867.359	2766	24.83	1509259.00	21.45	>50th to 75th Percentile
867.815 -- 1700.645	1672	15.01	1962221.00	27.88	>75th to 90th Percentile
1709.373 -- 9543.263	1114	10.00	2627939.00	37.34	>90th to 100th Percentile

FWRWT6 -
Replicated/Jackknife weight 6

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.514	1137	10.21	129748.60	1.84	Minimum to 10th Percentile
59.016 -- 150.281	1644	14.76	171419.80	2.44	>10th to 25th Percentile
150.527 -- 330.019	2796	25.10	638265.10	9.07	>25th to 50th Percentile
330.682 -- 860.356	2778	24.93	1513800.00	21.51	>50th to 75th Percentile
863.595 -- 1704.346	1672	15.01	1963011.00	27.90	>75th to 90th Percentile
1721.876 -- 6742.019	1114	10.00	2620851.00	37.24	>90th to 100th Percentile

FWRWT7 -
Replicated/Jackknife weight 7

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.280	1128	10.12	141577.80	2.01	Minimum to 10th Percentile
57.376 -- 149.432	1662	14.92	171294.50	2.43	>10th to 25th Percentile
150.004 -- 332.832	2791	25.05	633759.40	9.01	>25th to 50th Percentile
333.063 -- 863.267	2777	24.93	1508659.00	21.44	>50th to 75th Percentile
864.319 -- 1713.160	1670	14.99	1958000.00	27.82	>75th to 90th Percentile
1741.243 -- 9606.791	1113	9.99	2623805.00	37.29	>90th to 100th Percentile

FWRWT8 -
Replicated/Jackknife weight 8

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.335	1125	10.10	143892.50	2.04	Minimum to 10th Percentile
57.903 -- 150.070	1675	15.03	173250.20	2.46	>10th to 25th Percentile
151.062 -- 332.495	2781	24.96	634641.90	9.02	>25th to 50th Percentile
332.759 -- 860.326	2774	24.90	1505700.00	21.40	>50th to 75th Percentile
863.834 -- 1671.547	1672	15.01	1957852.00	27.82	>75th to 90th Percentile
1672.070 -- 9333.281	1114	10.00	2621759.00	37.26	>90th to 100th Percentile

FWRWT9 -
Replicated/Jackknife weight 9

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.136	1127	10.12	144359.20	2.05	Minimum to 10th Percentile
57.974 -- 149.425	1663	14.93	171134.70	2.43	>10th to 25th Percentile
149.544 -- 330.245	2783	24.98	632765.90	8.99	>25th to 50th Percentile
330.741 -- 861.863	2781	24.96	1508315.00	21.43	>50th to 75th Percentile
867.611 -- 1666.735	1673	15.02	1961518.00	27.87	>75th to 90th Percentile
1672.993 -- 9664.755	1114	10.00	2619002.00	37.22	>90th to 100th Percentile

FWRWT10 -
Replicated/Jackknife weight 10

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.494	1126	10.11	146390.00	2.08	Minimum to 10th Percentile
57.650 -- 150.479	1676	15.04	172973.80	2.46	>10th to 25th Percentile
150.552 -- 329.415	2775	24.91	631147.50	8.97	>25th to 50th Percentile
329.668 -- 869.136	2782	24.97	1509898.00	21.46	>50th to 75th Percentile
871.120 -- 1691.742	1672	15.01	1959793.00	27.85	>75th to 90th Percentile
1696.268 -- 9390.300	1110	9.96	2616893.00	37.19	>90th to 100th Percentile

FWRWT11 -
Replicated/Jackknife weight 11

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 56.979	1121	10.06	143040.80	2.03	Minimum to 10th Percentile
57.271 -- 150.487	1661	14.91	171581.20	2.44	>10th to 25th Percentile
150.615 -- 331.125	2789	25.03	634476.90	9.02	>25th to 50th Percentile
331.647 -- 846.075	2788	25.02	1510525.00	21.47	>50th to 75th Percentile
846.959 -- 1720.309	1668	14.97	1953208.00	27.76	>75th to 90th Percentile
1730.509 -- 9960.573	1114	10.00	2624263.00	37.29	>90th to 100th Percentile

FWRWT12 -
Replicated/Jackknife weight 12

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.579	1120	10.05	137179.20	1.95	Minimum to 10th Percentile
57.769 -- 149.361	1682	15.10	175432.00	2.49	>10th to 25th Percentile
149.718 -- 331.489	2770	24.86	632294.10	8.99	>25th to 50th Percentile
332.392 -- 866.303	2784	24.99	1511330.00	21.48	>50th to 75th Percentile
869.085 -- 1745.095	1705	15.30	2020850.00	28.72	>75th to 90th Percentile
1751.652 -- 9631.806	1080	9.69	2560010.00	36.38	>90th to 100th Percentile

FWRWT13 -
Replicated/Jackknife weight 13

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.681	1125	10.10	127382.20	1.81	Minimum to 10th Percentile
58.534 -- 149.427	1665	14.94	172429.10	2.45	>10th to 25th Percentile
149.683 -- 332.639	2789	25.03	635796.30	9.03	>25th to 50th Percentile
333.251 -- 866.964	2774	24.90	1509019.00	21.44	>50th to 75th Percentile
867.948 -- 1673.438	1674	15.03	1964970.00	27.92	>75th to 90th Percentile
1680.205 -- 9517.485	1114	10.00	2627499.00	37.34	>90th to 100th Percentile

FWRWT14 -
Replicated/Jackknife weight 14

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.668	1128	10.12	145400.70	2.07	Minimum to 10th Percentile
57.067 -- 149.425	1658	14.88	170386.10	2.42	>10th to 25th Percentile
149.969 -- 326.835	2787	25.02	631635.90	8.98	>25th to 50th Percentile
327.815 -- 865.398	2780	24.95	1504567.00	21.38	>50th to 75th Percentile
866.885 -- 1696.959	1675	15.03	1962793.00	27.89	>75th to 90th Percentile
1715.128 -- 9882.959	1113	9.99	2622313.00	37.26	>90th to 100th Percentile

FWRWT15 -
Replicated/Jackknife weight 15

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.477	1125	10.10	132833.70	1.89	Minimum to 10th Percentile
57.957 -- 150.381	1645	14.77	170343.90	2.42	>10th to 25th Percentile
150.558 -- 330.611	2806	25.19	639818.60	9.09	>25th to 50th Percentile
331.839 -- 855.282	2780	24.95	1513180.00	21.50	>50th to 75th Percentile
855.909 -- 1674.797	1671	15.00	1961857.00	27.88	>75th to 90th Percentile
1676.687 -- 9414.285	1114	10.00	2619062.00	37.22	>90th to 100th Percentile

FWRWT16 -
Replicated/Jackknife weight 16

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.825	1132	10.16	145493.60	2.07	Minimum to 10th Percentile
57.901 -- 149.258	1642	14.74	169307.00	2.41	>10th to 25th Percentile
149.653 -- 331.005	2823	25.34	642343.30	9.13	>25th to 50th Percentile
331.156 -- 843.923	2749	24.67	1492364.00	21.21	>50th to 75th Percentile
844.968 -- 1673.794	1683	15.11	1966416.00	27.94	>75th to 90th Percentile
1682.731 -- 9580.608	1112	9.98	2621172.00	37.25	>90th to 100th Percentile

FWRWT17 -
Replicated/Jackknife weight 17

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.913	1136	10.20	133853.80	1.90	Minimum to 10th Percentile
58.473 -- 150.489	1659	14.89	172929.80	2.46	>10th to 25th Percentile
151.114 -- 327.928	2778	24.93	633784.20	9.01	>25th to 50th Percentile
328.984 -- 850.308	2782	24.97	1510051.00	21.46	>50th to 75th Percentile
854.528 -- 1687.086	1673	15.02	1962563.00	27.89	>75th to 90th Percentile
1694.321 -- 9517.521	1113	9.99	2623913.00	37.29	>90th to 100th Percentile

FWRWT18 -
Replicated/Jackknife weight 18

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.217	1117	10.03	146573.10	2.08	Minimum to 10th Percentile
56.778 -- 149.262	1668	14.97	170664.90	2.43	>10th to 25th Percentile
149.785 -- 329.398	2786	25.01	631408.60	8.97	>25th to 50th Percentile
329.955 -- 848.619	2782	24.97	1506157.00	21.40	>50th to 75th Percentile
849.618 -- 1665.563	1676	15.04	1960011.00	27.85	>75th to 90th Percentile
1675.756 -- 9504.769	1112	9.98	2622281.00	37.26	>90th to 100th Percentile

FWRWT19 -
Replicated/Jackknife weight 19

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.571	1122	10.07	146476.10	2.08	Minimum to 10th Percentile
56.648 -- 149.121	1684	15.12	173000.70	2.46	>10th to 25th Percentile
149.605 -- 335.636	2782	24.97	634024.30	9.01	>25th to 50th Percentile
336.041 -- 866.449	2767	24.84	1503656.00	21.37	>50th to 75th Percentile
868.645 -- 1693.644	1672	15.01	1954687.00	27.78	>75th to 90th Percentile
1695.475 -- 9507.265	1114	10.00	2625252.00	37.31	>90th to 100th Percentile

FWRWT20 -
Replicated/Jackknife weight 20

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 54.527	1116	10.02	152312.40	2.16	Minimum to 10th Percentile
55.123 -- 149.450	1676	15.04	170221.60	2.42	>10th to 25th Percentile
149.667 -- 331.057	2793	25.07	634212.50	9.01	>25th to 50th Percentile
331.201 -- 856.565	2768	24.85	1501835.00	21.34	>50th to 75th Percentile
859.509 -- 1703.586	1679	15.07	1965296.00	27.93	>75th to 90th Percentile
1732.273 -- 9953.124	1109	9.95	2613219.00	37.13	>90th to 100th Percentile

FWRWT21 -
Replicated/Jackknife weight 21

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 57.161	1133	10.17	135883.60	1.93	Minimum to 10th Percentile
57.348 -- 149.306	1653	14.84	170758.20	2.43	>10th to 25th Percentile
150.253 -- 332.862	2785	25.00	633069.90	9.00	>25th to 50th Percentile
333.666 -- 870.144	2788	25.02	1517932.00	21.57	>50th to 75th Percentile
871.882 -- 1721.450	1668	14.97	1957117.00	27.81	>75th to 90th Percentile
1727.984 -- 9453.055	1114	10.00	2622335.00	37.26	>90th to 100th Percentile

FWRWT22 -
Replicated/Jackknife weight 22

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 56.722	1137	10.21	137628.10	1.96	Minimum to 10th Percentile
58.394 -- 148.204	1626	14.59	166287.30	2.36	>10th to 25th Percentile
148.908 -- 330.382	2809	25.21	636049.10	9.04	>25th to 50th Percentile
331.036 -- 871.729	2783	24.98	1510648.00	21.47	>50th to 75th Percentile
875.792 -- 1683.905	1675	15.03	1966277.00	27.94	>75th to 90th Percentile
1697.180 -- 9440.784	1111	9.97	2620206.00	37.23	>90th to 100th Percentile

FWRWT23 -
Replicated/Jackknife weight 23

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.005	1131	10.15	135192.40	1.92	Minimum to 10th Percentile
58.493 -- 149.268	1656	14.86	170700.60	2.43	>10th to 25th Percentile
149.603 -- 331.946	2791	25.05	634988.50	9.02	>25th to 50th Percentile
332.260 -- 851.317	2784	24.99	1513697.00	21.51	>50th to 75th Percentile
851.912 -- 1704.281	1665	14.94	1955707.00	27.79	>75th to 90th Percentile
1727.277 -- 9575.322	1114	10.00	2626811.00	37.33	>90th to 100th Percentile

FWRWT24 -
Replicated/Jackknife weight 24

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.585	1128	10.12	144556.30	2.05	Minimum to 10th Percentile
57.022 -- 148.397	1660	14.90	171384.30	2.44	>10th to 25th Percentile
148.880 -- 331.883	2785	25.00	633043.20	9.00	>25th to 50th Percentile
332.398 -- 854.029	2785	25.00	1509372.00	21.45	>50th to 75th Percentile
857.125 -- 1682.944	1669	14.98	1952543.00	27.75	>75th to 90th Percentile
1697.499 -- 9448.409	1114	10.00	2626197.00	37.32	>90th to 100th Percentile

FWRWT25 -
Replicated/Jackknife weight 25

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.416	1125	10.10	140749.40	2.00	Minimum to 10th Percentile
58.029 -- 149.433	1664	14.94	171395.60	2.44	>10th to 25th Percentile
149.786 -- 331.548	2800	25.13	638637.50	9.08	>25th to 50th Percentile
332.487 -- 860.349	2767	24.84	1507374.00	21.42	>50th to 75th Percentile
863.811 -- 1669.863	1676	15.04	1967143.00	27.95	>75th to 90th Percentile
1677.142 -- 9484.956	1109	9.95	2611796.00	37.11	>90th to 100th Percentile

FWRWT26 -
Replicated/Jackknife weight 26

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.193	1118	10.04	132817.80	1.89	Minimum to 10th Percentile
56.644 -- 149.303	1668	14.97	171388.90	2.44	>10th to 25th Percentile
149.520 -- 333.195	2792	25.06	636327.20	9.04	>25th to 50th Percentile
333.543 -- 859.245	2777	24.93	1510230.00	21.46	>50th to 75th Percentile
862.678 -- 1700.206	1674	15.03	1964586.00	27.92	>75th to 90th Percentile
1707.434 -- 9634.984	1112	9.98	2621746.00	37.26	>90th to 100th Percentile

FWRWT27 -
Replicated/Jackknife weight 27

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.966	1123	10.08	148343.80	2.11	Minimum to 10th Percentile
58.020 -- 150.284	1669	14.98	172010.90	2.44	>10th to 25th Percentile
150.697 -- 330.261	2779	24.94	633299.10	9.00	>25th to 50th Percentile
331.631 -- 855.225	2785	25.00	1512790.00	21.50	>50th to 75th Percentile
856.008 -- 1682.260	1671	15.00	1955957.00	27.79	>75th to 90th Percentile
1688.033 -- 9585.779	1114	10.00	2614694.00	37.16	>90th to 100th Percentile

FWRWT28 -
Replicated/Jackknife weight 28

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.026	1129	10.13	151701.70	2.16	Minimum to 10th Percentile
57.415 -- 149.265	1622	14.56	166377.80	2.36	>10th to 25th Percentile
149.789 -- 330.592	2853	25.61	650369.90	9.24	>25th to 50th Percentile
330.690 -- 848.371	2753	24.71	1499616.00	21.31	>50th to 75th Percentile
852.326 -- 1721.433	1672	15.01	1958562.00	27.83	>75th to 90th Percentile
1722.210 -- 10783.14	1112	9.98	2610468.00	37.10	>90th to 100th Percentile

FWRWT29 -
Replicated/Jackknife weight 29

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.632	1138	10.21	149906.90	2.13	Minimum to 10th Percentile
59.097 -- 149.209	1639	14.71	169240.00	2.40	>10th to 25th Percentile
149.501 -- 331.102	2813	25.25	640382.60	9.10	>25th to 50th Percentile
331.370 -- 864.062	2765	24.82	1503527.00	21.37	>50th to 75th Percentile
867.738 -- 1676.689	1674	15.03	1961830.00	27.88	>75th to 90th Percentile
1678.253 -- 10213.17	1112	9.98	2612209.00	37.12	>90th to 100th Percentile

FWRWT30 -
Replicated/Jackknife weight 30

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.280	1130	10.14	164940.40	2.34	Minimum to 10th Percentile
56.346 -- 148.421	1664	14.94	170652.90	2.43	>10th to 25th Percentile
148.618 -- 330.154	2796	25.10	634935.70	9.02	>25th to 50th Percentile
330.416 -- 875.237	2766	24.83	1499300.00	21.31	>50th to 75th Percentile
880.454 -- 1686.514	1671	15.00	1955459.00	27.79	>75th to 90th Percentile
1690.630 -- 9633.962	1114	10.00	2611808.00	37.11	>90th to 100th Percentile

FWRWT31 -
Replicated/Jackknife weight 31

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 59.057	1124	10.09	135560.40	1.93	Minimum to 10th Percentile
59.128 -- 150.491	1646	14.77	171122.60	2.43	>10th to 25th Percentile
150.560 -- 329.047	2801	25.14	637653.10	9.06	>25th to 50th Percentile
329.846 -- 853.454	2785	25.00	1514618.00	21.52	>50th to 75th Percentile
857.596 -- 1658.985	1671	15.00	1957574.00	27.82	>75th to 90th Percentile
1662.908 -- 9762.806	1114	10.00	2620568.00	37.24	>90th to 100th Percentile

FWRWT32 -
Replicated/Jackknife weight 32

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 56.959	1116	10.02	131424.50	1.87	Minimum to 10th Percentile
57.825 -- 150.072	1641	14.73	169606.80	2.41	>10th to 25th Percentile
150.601 -- 331.301	2821	25.32	643903.90	9.15	>25th to 50th Percentile
331.764 -- 872.220	2791	25.05	1524163.00	21.66	>50th to 75th Percentile
873.061 -- 1702.524	1660	14.90	1950276.00	27.71	>75th to 90th Percentile
1706.630 -- 10164.06	1112	9.98	2617722.00	37.20	>90th to 100th Percentile

FWRWT33 -
Replicated/Jackknife weight 33

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.694	1131	10.15	149182.00	2.12	Minimum to 10th Percentile
58.050 -- 150.371	1635	14.68	168255.70	2.39	>10th to 25th Percentile
150.528 -- 330.992	2805	25.18	635961.50	9.04	>25th to 50th Percentile
331.675 -- 859.443	2790	25.04	1513042.00	21.50	>50th to 75th Percentile
859.760 -- 1674.297	1667	14.96	1949064.00	27.70	>75th to 90th Percentile
1695.322 -- 9689.476	1113	9.99	2621591.00	37.25	>90th to 100th Percentile

FWRWT34 -
Replicated/Jackknife weight 34

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.799	1124	10.09	146642.90	2.08	Minimum to 10th Percentile
58.096 -- 150.486	1644	14.76	168812.60	2.40	>10th to 25th Percentile
150.522 -- 331.317	2822	25.33	641331.80	9.11	>25th to 50th Percentile
332.513 -- 854.210	2766	24.83	1503025.00	21.36	>50th to 75th Percentile
864.164 -- 1692.170	1673	15.02	1957699.00	27.82	>75th to 90th Percentile
1698.460 -- 9389.539	1112	9.98	2619584.00	37.23	>90th to 100th Percentile

FWRWT35 -
Replicated/Jackknife weight 35

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.812	1116	10.02	128060.10	1.82	Minimum to 10th Percentile
58.340 -- 151.316	1692	15.19	176547.60	2.51	>10th to 25th Percentile
151.689 -- 332.940	2769	24.85	633688.60	9.00	>25th to 50th Percentile
333.385 -- 860.469	2774	24.90	1507612.00	21.42	>50th to 75th Percentile
860.966 -- 1699.718	1678	15.06	1969092.00	27.98	>75th to 90th Percentile
1746.522 -- 9425.491	1112	9.98	2622095.00	37.26	>90th to 100th Percentile

FWRWT36 -
Replicated/Jackknife weight 36

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.378	1120	10.05	155642.50	2.21	Minimum to 10th Percentile
57.753 -- 150.491	1683	15.11	173852.50	2.47	>10th to 25th Percentile
150.541 -- 328.024	2770	24.86	630472.50	8.96	>25th to 50th Percentile
329.417 -- 850.004	2787	25.02	1510360.00	21.46	>50th to 75th Percentile
851.023 -- 1682.403	1667	14.96	1950478.00	27.72	>75th to 90th Percentile
1686.214 -- 9654.165	1114	10.00	2616290.00	37.18	>90th to 100th Percentile

FWRWT37 -
Replicated/Jackknife weight 37

Value	Unweighted		Weighted		Formatted Value
	Count	**Percent**	**Count**	**Percent**	
0.000 -- 57.610	1117	10.03	132014.90	1.88	Minimum to 10th Percentile
57.787 -- 150.347	1693	15.20	175564.70	2.49	>10th to 25th Percentile
150.617 -- 333.319	2765	24.82	631946.40	8.98	>25th to 50th Percentile
334.025 -- 861.376	2781	24.96	1514245.00	21.52	>50th to 75th Percentile
863.439 -- 1694.186	1671	15.00	1961078.00	27.87	>75th to 90th Percentile
1694.876 -- 9590.887	1114	10.00	2622247.00	37.26	>90th to 100th Percentile

FWRWT38 -
Replicated/Jackknife weight 38

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.462	1129	10.13	147296.20	2.09	Minimum to 10th Percentile
58.060 -- 150.066	1654	14.85	170972.80	2.43	>10th to 25th Percentile
150.735 -- 329.122	2792	25.06	634858.70	9.02	>25th to 50th Percentile
329.820 -- 851.076	2778	24.93	1507623.00	21.42	>50th to 75th Percentile
851.735 -- 1715.885	1674	15.03	1958906.00	27.84	>75th to 90th Percentile
1730.186 -- 9858.437	1114	10.00	2617439.00	37.19	>90th to 100th Percentile

FWRWT39 -
Replicated/Jackknife weight 39

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.135	1118	10.04	126333.00	1.80	Minimum to 10th Percentile
57.336 -- 151.464	1659	14.89	170174.20	2.42	>10th to 25th Percentile
151.536 -- 330.846	2805	25.18	638079.50	9.07	>25th to 50th Percentile
331.713 -- 867.261	2779	24.94	1513767.00	21.51	>50th to 75th Percentile
868.185 -- 1685.628	1667	14.96	1961164.00	27.87	>75th to 90th Percentile
1703.759 -- 9467.479	1113	9.99	2627579.00	37.34	>90th to 100th Percentile

FWRWT40 -
Replicated/Jackknife weight 40

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.814	1118	10.04	140823.60	2.00	Minimum to 10th Percentile
56.069 -- 149.321	1675	15.03	171612.80	2.44	>10th to 25th Percentile
149.624 -- 333.363	2787	25.02	633937.40	9.01	>25th to 50th Percentile
333.691 -- 854.087	2776	24.92	1509896.00	21.46	>50th to 75th Percentile
857.791 -- 1687.570	1671	15.00	1958375.00	27.83	>75th to 90th Percentile
1716.772 -- 9765.499	1114	10.00	2622451.00	37.27	>90th to 100th Percentile

FWRWT41 -
Replicated/Jackknife weight 41

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 59.443	1130	10.14	127484.80	1.81	Minimum to 10th Percentile
59.848 -- 150.429	1668	14.97	175212.70	2.49	>10th to 25th Percentile
150.561 -- 332.582	2793	25.07	641309.60	9.11	>25th to 50th Percentile
332.868 -- 850.004	2765	24.82	1510517.00	21.47	>50th to 75th Percentile
850.865 -- 1658.119	1672	15.01	1959830.00	27.85	>75th to 90th Percentile
1660.479 -- 9669.594	1113	9.99	2622741.00	37.27	>90th to 100th Percentile

FWRWT42 -
Replicated/Jackknife weight 42

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 57.130	1116	10.02	133569.00	1.90	Minimum to 10th Percentile
57.520 -- 149.363	1655	14.86	170205.90	2.42	>10th to 25th Percentile
149.608 -- 331.358	2810	25.22	640348.30	9.10	>25th to 50th Percentile
332.070 -- 866.181	2779	24.94	1513702.00	21.51	>50th to 75th Percentile
866.654 -- 1681.388	1667	14.96	1955204.00	27.78	>75th to 90th Percentile
1697.551 -- 9532.941	1114	10.00	2624067.00	37.29	>90th to 100th Percentile

FWRWT43 -
Replicated/Jackknife weight 43

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 57.424	1117	10.03	137500.80	1.95	Minimum to 10th Percentile
57.936 -- 150.416	1680	15.08	173746.10	2.47	>10th to 25th Percentile
150.801 -- 329.537	2778	24.93	633843.80	9.01	>25th to 50th Percentile
330.467 -- 843.720	2780	24.95	1509815.00	21.46	>50th to 75th Percentile
847.807 -- 1672.193	1674	15.03	1960853.00	27.86	>75th to 90th Percentile
1672.995 -- 9586.573	1112	9.98	2621337.00	37.25	>90th to 100th Percentile

FWRWT44 -
Replicated/Jackknife weight 44

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.364	1130	10.14	154514.50	2.20	Minimum to 10th Percentile
57.867 -- 150.345	1626	14.59	166668.80	2.37	>10th to 25th Percentile
150.514 -- 329.938	2822	25.33	639842.50	9.09	>25th to 50th Percentile
330.443 -- 853.360	2782	24.97	1509055.00	21.44	>50th to 75th Percentile
858.555 -- 1667.259	1667	14.96	1950667.00	27.72	>75th to 90th Percentile
1680.155 -- 9744.780	1114	10.00	2616348.00	37.18	>90th to 100th Percentile

FWRWT45 -
Replicated/Jackknife weight 45

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.732	1119	10.04	129707.30	1.84	Minimum to 10th Percentile
59.127 -- 151.473	1696	15.22	176375.40	2.51	>10th to 25th Percentile
151.525 -- 332.884	2775	24.91	636601.30	9.05	>25th to 50th Percentile
333.517 -- 852.205	2767	24.84	1508763.00	21.44	>50th to 75th Percentile
854.041 -- 1726.258	1672	15.01	1962445.00	27.89	>75th to 90th Percentile
1729.187 -- 9771.772	1112	9.98	2623204.00	37.28	>90th to 100th Percentile

FWRWT46 -
Replicated/Jackknife weight 46

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.075	1118	10.04	150444.60	2.14	Minimum to 10th Percentile
56.965 -- 149.231	1685	15.12	172891.80	2.46	>10th to 25th Percentile
149.619 -- 336.379	2785	25.00	635317.80	9.03	>25th to 50th Percentile
336.791 -- 856.836	2766	24.83	1506266.00	21.40	>50th to 75th Percentile
859.519 -- 1716.991	1673	15.02	1958859.00	27.84	>75th to 90th Percentile
1724.860 -- 9709.288	1114	10.00	2613316.00	37.14	>90th to 100th Percentile

FWRWT47 -
Replicated/Jackknife weight 47

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 59.204	1119	10.04	126146.00	1.79	Minimum to 10th Percentile
59.368 -- 150.378	1666	14.95	172936.90	2.46	>10th to 25th Percentile
150.599 -- 327.055	2791	25.05	636845.70	9.05	>25th to 50th Percentile
327.854 -- 862.275	2780	24.95	1515420.00	21.53	>50th to 75th Percentile
867.214 -- 1719.689	1671	15.00	1963726.00	27.91	>75th to 90th Percentile
1727.208 -- 9562.602	1114	10.00	2622022.00	37.26	>90th to 100th Percentile

FWRWT48 -
Replicated/Jackknife weight 48

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 57.225	1122	10.07	133001.50	1.89	Minimum to 10th Percentile
57.820 -- 149.259	1634	14.67	167174.00	2.38	>10th to 25th Percentile
149.701 -- 331.558	2831	25.41	643443.50	9.14	>25th to 50th Percentile
333.421 -- 851.106	2768	24.85	1508360.00	21.43	>50th to 75th Percentile
854.662 -- 1685.647	1672	15.01	1959935.00	27.85	>75th to 90th Percentile
1687.385 -- 9434.105	1114	10.00	2625182.00	37.30	>90th to 100th Percentile

FWRWT49 -
Replicated/Jackknife weight 49

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 56.589	1120	10.05	149988.10	2.13	Minimum to 10th Percentile
56.929 -- 148.377	1641	14.73	167325.90	2.38	>10th to 25th Percentile
148.590 -- 329.761	2811	25.23	635541.70	9.03	>25th to 50th Percentile
329.879 -- 860.415	2787	25.02	1509740.00	21.45	>50th to 75th Percentile
862.140 -- 1688.662	1668	14.97	1954179.00	27.77	>75th to 90th Percentile
1695.621 -- 10259.25	1114	10.00	2620321.00	37.24	>90th to 100th Percentile

FWRWT50 -
Replicated/Jackknife weight 50

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 57.868	1115	10.01	137663.20	1.96	Minimum to 10th Percentile
58.566 -- 150.368	1678	15.06	174885.70	2.49	>10th to 25th Percentile
150.543 -- 333.575	2797	25.11	641130.40	9.11	>25th to 50th Percentile
333.979 -- 862.416	2766	24.83	1509340.00	21.45	>50th to 75th Percentile
863.720 -- 1683.072	1673	15.02	1959152.00	27.84	>75th to 90th Percentile
1690.123 -- 9385.801	1112	9.98	2614924.00	37.16	>90th to 100th Percentile

FWRWT51 -
Replicated/Jackknife weight 51

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.244	1125	10.10	139927.50	1.99	Minimum to 10th Percentile
58.522 -- 150.448	1660	14.90	172001.40	2.44	>10th to 25th Percentile
150.509 -- 330.466	2808	25.20	640464.40	9.10	>25th to 50th Percentile
331.052 -- 858.271	2767	24.84	1506193.00	21.40	>50th to 75th Percentile
858.956 -- 1688.902	1669	14.98	1958398.00	27.83	>75th to 90th Percentile
1706.355 -- 9533.710	1112	9.98	2620111.00	37.23	>90th to 100th Percentile

FWRWT52 -
Replicated/Jackknife weight 52

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.293	1120	10.05	144194.30	2.05	Minimum to 10th Percentile
56.671 -- 149.461	1659	14.89	170152.70	2.42	>10th to 25th Percentile
149.501 -- 331.786	2799	25.12	635441.10	9.03	>25th to 50th Percentile
332.311 -- 854.321	2776	24.92	1505378.00	21.39	>50th to 75th Percentile
854.933 -- 1703.008	1675	15.03	1961936.00	27.88	>75th to 90th Percentile
1716.176 -- 9679.072	1112	9.98	2619994.00	37.23	>90th to 100th Percentile

FWRWT53 -
Replicated/Jackknife weight 53

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.921	1124	10.09	129778.60	1.84	Minimum to 10th Percentile
57.431 -- 149.256	1649	14.80	170290.40	2.42	>10th to 25th Percentile
150.564 -- 331.461	2809	25.21	640006.70	9.09	>25th to 50th Percentile
332.465 -- 854.121	2773	24.89	1507901.00	21.43	>50th to 75th Percentile
856.997 -- 1736.878	1672	15.01	1961661.00	27.88	>75th to 90th Percentile
1738.318 -- 9434.893	1114	10.00	2627457.00	37.34	>90th to 100th Percentile

FWRWT54 -
Replicated/Jackknife weight 54

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.995	1127	10.12	143006.00	2.03	Minimum to 10th Percentile
57.415 -- 149.478	1665	14.94	172318.20	2.45	>10th to 25th Percentile
149.697 -- 331.311	2786	25.01	634076.90	9.01	>25th to 50th Percentile
331.387 -- 850.310	2777	24.93	1508934.00	21.44	>50th to 75th Percentile
853.866 -- 1708.356	1674	15.03	1962712.00	27.89	>75th to 90th Percentile
1730.170 -- 9505.359	1112	9.98	2616049.00	37.18	>90th to 100th Percentile

FWRWT55 -
Replicated/Jackknife weight 55

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 59.152	1122	10.07	133835.40	1.90	Minimum to 10th Percentile
60.002 -- 151.267	1683	15.11	176580.50	2.51	>10th to 25th Percentile
151.711 -- 331.231	2769	24.85	634374.80	9.01	>25th to 50th Percentile
332.195 -- 850.842	2780	24.95	1512141.00	21.49	>50th to 75th Percentile
852.641 -- 1669.206	1677	15.05	1964621.00	27.92	>75th to 90th Percentile
1688.208 -- 9440.185	1110	9.96	2615543.00	37.17	>90th to 100th Percentile

FWRWT56 -
Replicated/Jackknife weight 56

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.383	1137	10.21	142549.50	2.03	Minimum to 10th Percentile
59.331 -- 149.444	1618	14.52	167433.00	2.38	>10th to 25th Percentile
149.591 -- 332.426	2824	25.35	641950.20	9.12	>25th to 50th Percentile
332.887 -- 859.317	2780	24.95	1513026.00	21.50	>50th to 75th Percentile
860.697 -- 1682.411	1668	14.97	1956018.00	27.80	>75th to 90th Percentile
1711.754 -- 9696.751	1114	10.00	2616119.00	37.18	>90th to 100th Percentile

FWRWT57 -
Replicated/Jackknife weight 57

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 56.952	1125	10.10	150265.40	2.14	Minimum to 10th Percentile
57.545 -- 149.491	1696	15.22	176717.30	2.51	>10th to 25th Percentile
149.669 -- 330.856	2767	24.84	634218.40	9.01	>25th to 50th Percentile
331.119 -- 858.133	2768	24.85	1506171.00	21.40	>50th to 75th Percentile
860.338 -- 1680.152	1671	15.00	1956422.00	27.80	>75th to 90th Percentile
1704.648 -- 10319.44	1114	10.00	2613302.00	37.14	>90th to 100th Percentile

FWRWT58 -
Replicated/Jackknife weight 58

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.765	1124	10.09	128621.70	1.83	Minimum to 10th Percentile
59.630 -- 149.495	1651	14.82	171638.50	2.44	>10th to 25th Percentile
149.547 -- 333.926	2801	25.14	640412.20	9.10	>25th to 50th Percentile
334.540 -- 866.226	2781	24.96	1517812.00	21.57	>50th to 75th Percentile
869.479 -- 1701.050	1671	15.00	1962277.00	27.88	>75th to 90th Percentile
1712.259 -- 9427.110	1113	9.99	2616334.00	37.18	>90th to 100th Percentile

FWRWT59 -
Replicated/Jackknife weight 59

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.074	1133	10.17	132931.40	1.89	Minimum to 10th Percentile
58.524 -- 151.004	1654	14.85	171469.10	2.44	>10th to 25th Percentile
151.608 -- 330.734	2787	25.02	634952.40	9.02	>25th to 50th Percentile
330.879 -- 844.886	2778	24.93	1510714.00	21.47	>50th to 75th Percentile
847.822 -- 1675.036	1675	15.03	1962740.00	27.89	>75th to 90th Percentile
1709.026 -- 9457.080	1114	10.00	2624289.00	37.29	>90th to 100th Percentile

FWRWT60 -
Replicated/Jackknife weight 60

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.964	1119	10.04	134258.30	1.91	Minimum to 10th Percentile
59.395 -- 152.455	1667	14.96	172622.90	2.45	>10th to 25th Percentile
152.560 -- 331.851	2788	25.02	635140.80	9.03	>25th to 50th Percentile
332.455 -- 865.538	2781	24.96	1513404.00	21.51	>50th to 75th Percentile
868.908 -- 1677.945	1672	15.01	1962161.00	27.88	>75th to 90th Percentile
1679.132 -- 9498.798	1114	10.00	2619509.00	37.22	>90th to 100th Percentile

FWRWT -
Final weight

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11.053 -- 70.985	1140	10.23	35624.20	0.51	Minimum to 10th Percentile
71.224 -- 152.464	1654	14.85	184895.80	2.63	>10th to 25th Percentile
152.881 -- 332.550	2791	25.05	657517.90	9.34	>25th to 50th Percentile
332.929 -- 874.847	2759	24.76	1532039.00	21.77	>50th to 75th Percentile
876.709 -- 1729.137	1714	15.38	2046769.00	29.09	>75th to 90th Percentile
1733.499 -- 9496.487	1083	9.72	2580250.00	36.67	>90th to 100th Percentile

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APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER III

Health Care Survey of DoD Beneficiaries

APRIL, 2007

YOUR PRIVACY

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

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

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

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

SURVEY INSTRUCTIONS

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

        ☑   Yes ➡ *Go to Question 42*
        ☐   No

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

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

SURVEY STARTS HERE

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

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

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

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

H07001

     ¹☐   Yes ➡ *Go to Question 2*
     ²☐   No ➡   Please give this questionnaire to the person addressed on the envelope.

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

H07002A - H07002R

   Military Health Plans

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

   Other Health Plans

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

3. **Currently, are you covered by Medicare Part A? Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part A helps pay for inpatient hospital care.**

H07003

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

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

H07004

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

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

H07005

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

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

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

H07006	See Note 1

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

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

- 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

H07007	See Note 1

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

S07001	See Note 1A1

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

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

- 1 ☐ Yes
- 2 ☐ No ➜ *Go to Question 16*

S07002	See Notes 1A1 and 1A2

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

- 1 ☐ Tier 1
- 2 ☐ Tier 2
- 3 ☐ Tier 3
- -5 ☐ Don't know

S07003	See Notes 1A1 and 1A2

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

_____ Insert number of months

S07004	See Notes 1A1 and 1A2

12. Was your TRICARE Reserve Select coverage family coverage or member-only?

- 1 ☐ Family
- 2 ☐ Member-only

S07005	See Notes 1A1 and 1A2

3

13. What was the *most* important reason you (or your sponsor) purchased coverage under TRICARE Reserve Select? MARK ONLY ONE.

1 ☐ I didn't have other alternatives for health insurance
2 ☐ TRS was more affordable than my alternatives
3 ☐ TRS had more generous benefits than my alternatives
4 ☐ My preferred doctors take TRICARE
5 ☐ TRICARE provides better coverage for my medical needs
6 ☐ I am pleased with the care I have received from TRICARE in the past
7 ☐ None of the above
-5 ☐ Don't know

S07006
See Notes 1A1 and 1A2

14. In the past 12 months, did you (or your sponsor) elect *not* to purchase TRICARE Reserve Select or *drop* TRICARE Reserve Select?

1 ☐ Yes
2 ☐ No ➔ *Go to Question 16*

S07007	See Notes 1A1, 1A2, and 1A3

15. What were the reasons you (or your sponsor) did *not* purchase coverage or *dropped* coverage under TRICARE Reserve Select? CHECK ALL THAT APPLY.

A ☐ Civilian health insurance was available that is more affordable than TRS
B ☐ Civilian health insurance was available with more generous benefits than TRS
C ☐ Other TRICARE health insurance was available
D ☐ My period of eligibility ended
E ☐ No other health insurance was available but I could not afford TRS
F ☐ I am not pleased with TRICARE
G ☐ My preferred doctors do not accept TRICARE
H ☐ A change in employment status that affected health insurance availability
I ☐ Don't know

S07008A - S07008I
See Notes 1A1, 1A2, and 1A3

<div style="background:blue;color:white">**YOUR PERSONAL DOCTOR OR NURSE**</div>

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

16. A personal doctor or nurse is the health provider who knows you best. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician assistant. Do you have one person you think of as your personal doctor or nurse?

H07008	See Note 2

1 ☐ Yes
2 ☐ No ➔ *Go to Question 19*

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

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

H07009
See Note 2

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

1 ☐ Yes ➔ *Go to Question 20*
2 ☐ No

H07010
See Note 2

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

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

H07011
See Note 2

<div style="background:blue;color:white">**GETTING HEALTH CARE FROM A SPECIALIST**</div>

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

20. Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of health care.

In the last 12 months, did you or your doctor think you needed to see a specialist?

1 ☐ Yes
2 ☐ No ➔ *Go to Question 22*

H07012
See Note 3

21. 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

H07013
See Note 3

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

¹ ☐ Yes   H07014   See Note 4

² ☐ No ➔ *Go to Question 24*

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

H07015   See Note 4

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

CALLING DOCTORS' OFFICES

24. In the last 12 months, did you call a doctor's office or clinic <u>during regular office hours</u> to get help or advice <u>for yourself</u>?

H07016   See Note 5

¹ ☐ Yes
² ☐ No ➔ *Go to Question 26*

25. In the last 12 months, when you called during regular office hours, how often did you <u>get</u> the help or advice you <u>needed</u>?

H07017   See Note 5

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

YOUR HEALTH CARE IN THE LAST 12 MONTHS

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

¹ ☐ Yes
² ☐ No ➔ *Go to Question 29*

H07018   See Note 6

27. In the last 12 months, when you <u>needed care right away</u> for an illness, injury, or condition, how often did you get care as soon as you wanted?

H07019   See Note 6

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

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

H07020   See Note 6

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

29. A <u>health provider</u> 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 <u>appointments</u> with a doctor or other health provider for health care?

¹ ☐ Yes
² ☐ No ➔ *Go to Question 32*

H07021   See Note 7

30. In the last 12 months, not counting times you needed health care right away, how often did you get an appointment for health care as soon as you wanted?

H07022   See Note 7

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

5

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

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

| H07023 |
| See Note 7 |

32. In the last 12 months, how many times did you go to an <u>emergency room</u> to get care for yourself?

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

| H07024 |

33. In the last 12 months (not counting times you went to an emergency room), how many times did you go to a <u>doctor's office or clinic</u> to get care for yourself?

1 ☐ None ➔ *Go to Question 46*
2 ☐ 1
3 ☐ 2
4 ☐ 3
5 ☐ 4
6 ☐ 5 to 9
7 ☐ 10 or more

| H07025 |
| See Note 8 |

34. 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 36*

| H07026 | See Notes 8 and 9 |

35. In the last 12 months, how much of a problem, if any, was it to get the care, tests or treatment you or a doctor believed necessary?

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

| H07027 | See Notes 8 and 9 |

36. In the last 12 months, did you need approval from your health plan for any care, tests, or treatment?

1 ☐ Yes
2 ☐ No ➔ *Go to Question 38*

| H07028 | See Notes 8 and 10 |

37. In the last 12 months, how much of a problem, if any, were delays in health care while you waited for approval from your health plan?

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

| H07029 |
| See Notes 8 and 10 |

38. In the last 12 months, how often were you taken to the exam room <u>within 15 minutes</u> of your appointment?

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

| H07030 |
| See Note 8 |

39. In the last 12 months, how often did office staff at a doctor's office or clinic treat you with <u>courtesy and respect</u>?

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

| H07031 |
| See Note 8 |

40. In the last 12 months, how often were office staff at a doctor's office or clinic as <u>helpful</u> as you thought they should be?

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

| H07032 |
| See Note 8 |

41. In the last 12 months, how often did doctors or other health providers <u>listen carefully to you</u>?

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

| H07033 |
| See Note 8 |

42. In the last 12 months, how often did doctors or other health providers **explain things** in a way you could understand?

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

H07034
See Note 8

43. In the last 12 months, how often did doctors or other health providers show **respect for what you had to say**?

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

H07035
See Note 8

44. In the last 12 months, how often did doctors or other health providers **spend enough time** with you?

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

H07036
See Note 8

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

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

H07037
See Note 8

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

H07038

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

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

S07B01

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

48. 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 51*

S07B02	See Note 10A1

49. 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

S07B03
See Note 10A1

7

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

S07B04	See Note 10A1

- 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

YOUR HEALTH PLAN

The next questions ask about your experience with <u>your health plan</u>. By your health plan, we mean the health plan you marked in Question 6.

51. 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 <u>send in any claims</u> to your health plan?

H07039	See Note 11

- ¹ ☐   Yes
- ² ☐   No   ➔   *Go to Question 54*
- ⁻⁵ ☐   Don't know   ➔   *Go to Question 54*

52. In the last 12 months, how often did you health plan handle your claims <u>in a reasonable time</u>?

H07040
See Note 11

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

53. In the last 12 months, how often did your health plan handle your claims <u>correctly</u>?

H07041
See Note 11

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

54. In the last 12 months, did you look for any <u>information</u> about how your health plan works <u>in written material or on the Internet</u>?

H07042	See Note 12

- ¹ ☐   Yes
- ² ☐   No   ➔   *Go to Question 56*

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

H07043
See Note 12

- 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

56. In the last 12 months, did you call your health plan's <u>customer service</u> to get information or help?

H07044	See Note 13

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

57. In the last 12 months, how much of a problem, if any, was it to get the help you needed when you called your health plan's customer service?

H07045
See Note 13

- 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

58. In the last 12 months, did you have to fill out any <u>paperwork</u> for your health plan?

H07046
See Note 14

- ¹ ☐   Yes
- ² ☐   No   ➔   *Go to Question 60*

59. In the last 12 months, how much of a problem, if any, did you have with paperwork for your health plan?

H07047
See Note 14

- 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

60. 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 ☐   0   Worst health plan possible
1 ☐   1
2 ☐   2
3 ☐   3 | H07048 |
4 ☐   4
5 ☐   5
6 ☐   6
7 ☐   7
8 ☐   8
9 ☐   9
10 ☐   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.

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

3 ☐   Less than 12 months ago | H07049 |
2 ☐   1 to 2 years ago
1 ☐   More than 2 years ago

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

1 ☐   Yes, it is too high | H07050 |
2 ☐   No, it is not too high
3 ☐   Don't know

63. For a blood stool test, a person uses a home kit and puts some stool on a card. The card is sent to the doctor's office or lab. Have you ever had this test using a home kit?

| S07Q01 | See Note 15B1 |

1 ☐   Yes
2 ☐   No   ➔ *Go to Question 65*
-5 ☐   Don't know   ➔ *Go to Question 65*

64. How long has it been since you had your last blood stool test using a home kit?

| S07Q02 |
| See Note 15B1 |

1 ☐   Less than 12 months ago
2 ☐   At least one year but less than 2 years ago
3 ☐   At least 2 years but less than 5 years ago
4 ☐   5 or more years ago
-6 ☐   Never had a blood stool test
-5 ☐   Don't know

65. Sigmoidoscopy and colonoscopy are exams in which a lighted tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?

| S07Q03 | See Note 15B2 |

1 ☐   Yes
2 ☐   No   ➔ *Go to Question 68*
-5 ☐   Don't know   ➔ *Go to Question 68*

66. A sigmoidoscopy is limited to the lower part of the colon and is usually done without anesthesia. How long has it been since you had your last sigmoidoscopy?

1 ☐   Less than 12 months ago
2 ☐   At least one year but less than 2 years ago
3 ☐   At least 2 years but less than 5 years ago
4 ☐   5 or more years ago
-6 ☐   Never had a sigmoidoscopy
-5 ☐   Don't know | S07Q04 |
   | See Note 15B2 |

67. For a colonoscopy, the entire colon is examined and patients usually receive medication in their veins to relax them and make them feel sleepy. How long has it been since you had your last colonoscopy?

1 ☐   Less than 12 months ago
2 ☐   At least one year but less than 2 years ago
3 ☐   At least 2 years but less than 5 years ago
4 ☐   At least 5 years but less than 10 years ago
5 ☐   10 or more years ago
-6 ☐   Never had a colonoscopy | S07Q05 |
-5 ☐   Don't know | See Note 15B2 |

68. 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.

In the last 12 months, did your personal doctor or nurse talk to you about colon cancer, or colon cancer screening tests, which may include blood stool testing, sigmoidoscopy or colonoscopy?

| S07Q06 |

1 ☐   Yes
2 ☐   No
-6 ☐   I do not have a personal doctor or nurse

69. When did you last have a flu shot?

4 ☐   Less than 12 months ago | H07051 |
3 ☐   1-2 years ago
2 ☐   More than 2 years ago
1 ☐   Never had a flu shot

70. Have you ever <u>smoked</u> at least 100 cigarettes in your entire life?

| H07052 | See Note 16 |

- 1 ☐ Yes
- 2 ☐ No ➜ *Go to Question 76*
- -5 ☐ Don't know ➜ *Go to Question 76*

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

- 4 ☐ Every day ➜ *Go to Question 73*
- 3 ☐ Some days ➜ *Go to Question 73*
- 2 ☐ Not at all ➜ *Go to Question 72*
- -5 ☐ Don't know ➜ *Go to Question 76*

| H07053 | See Note 16 |

72. How long has it been since you <u>quit smoking</u> cigarettes?

- 3 ☐ Less than 12 months ➜ *Go to Question 73*
- 2 ☐ 12 months or more ➜ *Go to Question 76*
- -5 ☐ Don't know ➜ *Go to Question 76*

| H07054 | See Note 16 |

73. In the last 12 months, on how many visits were you <u>advised to quit</u> smoking by a doctor or other health provider in your plan?

| H07055 |
| See Notes 16 and 16A1 |

- 1 ☐ None
- 2 ☐ 1 visit
- 3 ☐ 2 to 4 visits
- 4 ☐ 5 to 9 visits
- 5 ☐ 10 or more visits
- -6 ☐ I had no visits in the last 12 months

74. 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)?

| H07056 |
| See Notes 16 and 16A1 |

- 1 ☐ None
- 2 ☐ 1 visit
- 3 ☐ 2 to 4 visits
- 4 ☐ 5 to 9 visits
- 5 ☐ 10 or more visits
- -6 ☐ I had no visits in the last 12 months

75. 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?

| H07057 |
| See Notes 16 and 16A1 |

- 1 ☐ None
- 2 ☐ 1 visit
- 3 ☐ 2 to 4 visits
- 4 ☐ 5 to 9 visits
- 5 ☐ 10 or more visits
- -6 ☐ I had no visits in the last 12 months

76. Are you male or female?

- 1 ☐ Male ➜ *Go to Question 77*
- 2 ☐ Female ➜ *Go to Question 78*

| H07058 | See Note 17A |

77. When was the last time you had a prostate gland examination or blood test for prostate disease?

- 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 prostate gland examination

➜ *Go to Question 84*

| S07Q07 | See Note 17A and 17A1 |

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

- 5 ☐ Within the last 12 months
- 4 ☐ 1 to 3 years ago
- 3 ☐ More than 3 but less than 5 years ago
- 2 ☐ 5 or more years ago
- 1 ☐ Never had a Pap smear test

| H07059 | See Notes 17A and 17B |

79. Are you under age 40?

- 1 ☐ Yes ➜ *Go to Question 81*
- 2 ☐ No

| H07060 | See Notes 17A, 17B, and 18 |

80. 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

| H07061 | See Notes 17A, 17B, and 18 |

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

- 1 ☐ Yes, I am currently pregnant ➜ *Go to Question 82*
- 2 ☐ No, I am not currently pregnant, but have been pregnant in the past 12 months ➜ *Go to Question 83*
- 3 ☐ No, I am not currently pregnant, and have not been pregnant in the past 12 months ➜ *Go to Question 84*

| H07063 | See Notes 17A, 17B, and 19 |

82. In what trimester is your pregnancy?

- 1 ☐ First trimester (up to 12 weeks after 1st day of last period) ➜ *Go to Question 84*
- 2 ☐ Second trimester (13th through 27th week)
- 3 ☐ Third trimester (28th week until delivery)

| H07064 | See Notes 17A, 17B, and 19 |

83. 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

H07065   See Notes 17A, 17B, and 19

ABOUT YOU

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

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

H07066

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

H07067

1 ☐ Yes
2 ☐ No

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

Example:

Height		Height	
Feet	Inches	Feet	Inches
5	**6**		
☐ 1	☐ 0	☐ 1	☐ 0
☐ 2	☐ 1	☐ 2	☐ 1
☐ 3	☐ 2	☐ 3	☐ 2
☐ 4	☐ 3	☐ 4	☐ 3
☑ 5	☐ 4	☐ 5	☐ 4
☐ 6	☐ 5	☐ 6	☐ 5
☐ 7	☑ 6	☐ 7	☐ 6
	☐ 7		☐ 7
	☐ 8		☐ 8
	☐ 9		☐ 9
	☐ 10		☐ 10
	☐ 11		☐ 11

H07068F, H07068I

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

H07069

Example:

Weight			Weight		
Pounds			Pounds		
1	**6**	**0**			
☐ 0	☐ 0	☑ 0	☐ 0	☐ 0	☐ 0
☑ 1	☐ 1	☐ 1	☐ 1	☐ 1	☐ 1
☐ 2	☐ 2	☐ 2	☐ 2	☐ 2	☐ 2
☐ 3	☐ 3	☐ 3	☐ 3	☐ 3	☐ 3
	☐ 4	☐ 4		☐ 4	☐ 4
	☐ 5	☐ 5		☐ 5	☐ 5
	☑ 6	☐ 6		☐ 6	☐ 6
	☐ 7	☐ 7		☐ 7	☐ 7
	☐ 8	☐ 8		☐ 8	☐ 8
	☐ 9	☐ 9		☐ 9	☐ 9

88. 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

89. Are you of Hispanic or Latino origin or descent? (Mark "NO" if not Spanish/Hispanic/Latino.)

A ☐ No, not Spanish, Hispanic, or Latino
B ☐ Yes, Mexican, Mexican American, Chicano
C ☐ Yes, Puerto Rican
D ☐ Yes, Cuban
E ☐ Yes, other Spanish, Hispanic, or Latino

H07070, H07070A – H07070E

90. 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)

11

91. 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

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: **dod-surveyq3@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 in the envelope.

Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager; contact the TRICARE Service Center in your region:

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343

The website is:
www.tricare.osd.mil/tricareservicecenters

Veterans: Contact the US Department of Veterans Affairs at **1-877-222-VETS**; or go to **www.va.gov**

APPENDIX B

SURVEY FIELDING LETTERS – QUARTER III

SAMPLE NOTIFICATION LETTER

March 1, 2007

12345678 1I11 7300 301
SPC DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SPC DAVE BRYANT II:

   You have been selected to participate in the *April 2007 Health Care Survey of DoD Beneficiaries*. The survey will be mailed to you on April 2, 2007 **or** you may complete it now at our Web site.

   The Web site is: **http://www.synovate.net/dodq3sat.** At the Web site, you will be asked to enter your **Password: 999999**

   The survey asks for your opinions on a variety of topics related to your health care. **Even if you did not receive your health care from a military facility, we still ask that you complete the survey.** This information will assist us in the development of policies and programs to improve the health care services for the entire DoD community. While your participation is desired, it is entirely voluntary.

   Along with this letter, we have sent you a brochure describing the Health Care Survey of DoD Beneficiaries as well as a copy of our TRICARE Consumer Watch. Please take some time to look at these to see how your participation and feedback helps us analyze and improve our health care services. 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, if you have questions pertaining to the survey, or if you cannot access the Web site, please contact the Survey Processing Center. You can reach them by email at dod-surveyq3@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

April 2, 2007

12345678 1I11 7301 301
SPC DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SPC DAVE BRYANT II:

You have been selected to participate in the *April 2007 Health Care Survey of DoD Beneficiaries*. The survey is included and is also available at the Web site below. **If you have already completed the survey online, please disregard this letter**. The survey asks for your opinions on a variety of topics related to your health care. **Even if you did not receive your health care from a military facility, we still ask that you complete the survey.** This information will assist us in the development of policies and programs to improve the health care services for the entire DoD community. While your participation is desired, it is entirely voluntary.

I urge you to share your perspective on these important issues. This is your opportunity to impact directly the formulation of government health care policies. I assure you that your responses will be kept confidential. No information about you as an individual will ever be released.

Please take the time today to either complete and return the enclosed survey or access the Web survey by going to this Web site:

http://www.synovate.net/dod3sat

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 dod-surveyq3@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. If you do not wish to participate or to receive reminders about this survey, you may remove yourself from the mailing list by contacting the Survey Processing Center. Be sure to include the 8-digit number above your address on this letter in all communications.

Thank you for your time and assistance in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries, go to the TRICARE Web site at http://www.tricare.osd.mil.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH
Director
Office of the Assistant Secretary of Defense (Health Affairs)
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

SAMPLE REMINDER – THANK YOU POSTCARD

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS/TRICARE MANAGEMENT ACTIVITY
SURVEY PROCESSING CENTER
C/O SYNOVATE
PO BOX 5030
CHICAGO, IL 60680

87654321
SPC DAVE BRYANT II
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

WE NEED YOUR HELP!

HELLO!   1I11-03

Recently, we mailed you the *April 2007 Health Care Survey of DoD Beneficiaries*, a Department of Defense sponsored survey. You are among only a few randomly selected to receive this survey and we have not heard from you yet! As an eligible military beneficiary, we want to know about the health care services you have received within military and civilian facilities. **Even if you did not receive your health care from a military facility, please complete the survey.**

Taking part in this survey is voluntary and the information you provide us is kept private. The end of the survey period is June 1, 2007 so return your copy today!

If you did not receive the survey or if you need another copy, please call toll free 1-877-236-2390 (within the U.S.) or email us at **dod-surveyq3@synovate.net** along with your 8-digit number above your address.

If you have already sent in your survey or completed it online, please ignore this message.

THANK YOU!

Michael R. Peterson, DVM, MPH, DrPH
Director, Office of the Assistant Secretary of Defense (Health Affairs)
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

SAMPLE SECOND SURVEY COVER LETTER

May 1, 2007

12345678 1I11   7302   301
SPC DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SPC DAVE BRYANT II:

You have been selected to participate in the *April 2007 Health Care Survey of DoD Beneficiaries*. The survey is included and is also available at the Web site below. The survey asks for your opinions on a variety of topics related to your health care.   This information will assist us in the development of policies and programs to improve the health care services for the entire DoD community. While your participation is desired, it is entirely voluntary. **If you have already mailed in your survey or completed it online, please disregard this letter and survey.**

I urge you to share your perspective on these important issues. This is your opportunity to impact directly the formulation of government health care policies. I assure you that your responses will be kept confidential. No information about you as an individual will ever be released.

Please take the time today to either complete and return the enclosed survey or access the Web survey by going to this Web site:

http://www.synovate.net/dod3sat

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 dod-surveyq3@synovate.net; by calling 1-877-236-2390, or sending a fax to 1-800-409-7681. If you do not wish to participate or to receive reminders about this survey, you may remove yourself from the mailing list by contacting the Survey Processing Center. Be sure to include the 8-digit number above your address on this letter in all communications.

Thank you for your time and assistance in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries, go to the TRICARE Web site at http://www.tricare.osd.mil.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH
Director
Office of the Assistant Secretary of Defense (Health Affairs)
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

APPENDIX C

**CROSSWALK BETWEEN 1997, 1998,
1999, 2000, 2002, 2003, 2004, 2005, 2006 AND 2007 QUESTIONS FOR ADULT
HCSDB – QUARTER III**

CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006 AND 2007 ADULT SURVEY QUESTIONS

FY 2007 Adult Survey				FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007				FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07001	Q.01	Q.01	Q.01	T	H06001	H05001 H	H04001 G	H03001 F	H02001 E	H00000 D	Q.01			
H07002A-H07002R	Q.02	Q.02	Q.02		H06002A-H06002Q	H05002A-H05002P	H04002A-H04002O	H03002A-H03002O F	H02002A-H02002O E	H00003A-H00003L	Q.07	Q.45, Q.47	Q.74, Q.75	In 2007, "Government health insurance from a country other than the US" response was added. In Q2 2007, Tricare Prime had the following additional information: (including TRICARE Prime Remote and TRICARE Overseas)
H07003	Q.03	Q.03	Q.03	T	H06003	H05003 H	H04003 G	H03003 F	H02003 E					
H07004	Q.04	Q.04	Q.04	T	H06004	H05004 H	H04004 G	H03004 F	H02004 E					
H07005	Q.05	Q.05	Q.05	T	H06005	H05005 H	H04005 G	H03005 F	H02005 E					

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

| FY 2007 Adult Survey | | | | FY 2006 Adult Survey | | Related Questions in Earlier Surveys | | | | | | | | Difference Between 2006 and 2007 Questions |
| | FY 2007 | | | FY 2006 | | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 | |
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07006	Q.06	Q.06	Q.06		H06006	H05006	H04006 ^{G}	H03006 ^{F}	H02006	H00001	Q.02	Q.50		In 2007, "Government health insurance from a country other than the US" response was added
H07007	Q.07	Q.07	Q.07	T	H06007	H05007 ^{H}	H04007 ^{G}	H03007 ^{F}	H02007 ^{E}	H00002 ^{D}	Q.04	Q.43	Q.39	
H07008	Q.16	Q.16	Q.08	T	H06008	H05008 ^{H}	H04008 ^{G}	H03010 ^{F}	H02010 ^{E}	H00008 ^{D}	Q.24 ^{C}	Q.51 ^{B}		
H07009	Q.17	Q.17	Q.09	T	H06009	H05009 ^{H}	H04009 ^{G}	H03011	H02011 ^{E}	H00009 ^{D}	Q.25 ^{C}	Q.52		
H07010	Q.18	Q.18	Q.10	T	H06010	H05010 ^{H}	H04010 ^{G}							
H07011	Q.19	Q.19	Q.11	T	H06011	H05011 ^{H}	H04011 ^{G}	H03009	H02009 ^{E}	H00007 ^{D}	Q.23 ^{C}			
H07012	Q.20	Q.20	Q.12	T	H06012	H05012 ^{H}	H04012 ^{G}	H03012 ^{F}	H02015 ^{E}	H00013 ^{D}	Q.26	Q.53 ^{B}		
H07013	Q.21	Q.21	Q.13	T	H06013	H05013 ^{H}	H04013 ^{G}	H03013	H02016 ^{E}	H00014 ^{D}	Q.27 ^{C}	Q.54 ^{B}		
H07014	Q.22	Q.22	Q.14	T	H06014	H05014 ^{H}	H04014 ^{G}	H03014 ^{F}	H02017 ^{E}	H00015 ^{D}	Q.28 ^{C}	Q.55 ^{B}		
H07015	Q.23	Q.23	Q.15	T	H06015	H05015 ^{H}	H04015 ^{G}	H03015	H02018 ^{E}	H00016 ^{D}	Q.30 ^{C}	Q.56 ^{B}		
H07016	Q.24	Q.24	Q.16	T	H06016	H05016 ^{H}	H04017 ^{G}	H03017 ^{F}	H02020 ^{E}	H00018 ^{D}	Q.32 ^{C}	Q.84 ^{B}		
H07017	Q.25	Q.25	Q.17	T	H06017	H05017 ^{H}	H04018 ^{G}	H03018 ^{F}	H02021 ^{E}	H00019 ^{D}	Q.33	Q.85 ^{B}		
H07018	Q.26	Q.26	Q.18	T	H06018	H05018 ^{H}	H04019 ^{G}	H03022 ^{F}	H02025 ^{E}	H00023 ^{D}				
H07019	Q.27	Q.27	Q.19	T	H06019	H05019 ^{H}	H04020 ^{G}	H03023	H02026 ^{E}	H00024 ^{D}	Q.44			
H07020	Q.28	Q.28	Q.20	T	H06020	H05020 ^{H}	H04021 ^{G}	H03024	H02027 ^{E}	H00025 ^{D}				
H07021	Q.29	Q.29	Q.21	T	H06021	H05021 ^{H}	H04022 ^{G}	H03019	H02022 ^{E}	H00020 ^{D}				
H07022	Q.30	Q.30	Q.22	T	H06022	H05022 ^{H}	H04023 ^{G}	H03020	H02023 ^{E}	H00021 ^{D}	Q.43			

[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

FY 2007 Adult Survey				FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007				FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07023	Q.31	Q.31	Q.23	T	H06023	H05023 [H]	H04024 [G]	H03021	H02024 [E]	H00022 [D]				
H07024	Q.32	Q.32	Q.24	T	H06024	H05024 [H]	H04025 [G]	H03025	H02028 [E]	H00026 [D]	Q.38	Q.10, Q.12	Q.32	
H07025	Q.33	Q.33	Q.25	T	H06025	H05025 [H]	H04026 [G]	H03026 [F]	H02029 [E]	H00027 [D]	Q.40, Q.41			
H07026	Q.34	Q.34	Q.26	T	H06026	H05026 [H]	H04027 [G]							
H07027	Q.35	Q.35	Q.27	T	H06027	H05027 [H]	H04028 [G]	H03027	H02030 [E]	H00028 [D]	Q.47	Q.59 [B]		
H07028	Q.36	Q.36	Q.28	T	H06028	H05028 [H]	H04029 [G]							
H07029	Q.37	Q.37	Q.29	T	H06029	H05029 [H]	H04030 [G]	H03028 [F]	H02031 [E]	H00029 [D]	Q.48	Q.60 [B]		
H07030	Q.38	Q.38	Q.30	T	H06030	H05030 [H]	H04031 [G]	H03029	H02032 [E]	H00030 [D]	Q.46	Q.83	Q.48, Q.63	
H07031	Q.39	Q.39	Q.31	T	H06031	H05031 [H]	H04032 [G]	H03030 [F]	H02033 [E]	H00031 [D]	Q.49 [C]	Q.90	Q.67V, Q.52V	
H07032	Q.40	Q.40	Q.32	T	H06032	H05032 [H]	H04033 [G]	H03031 [F]	H02034 [E]	H00032 [D]	Q.50 [C]	Q.91		
H07033	Q.41	Q.41	Q.33	T	H06033	H05033 [H]	H04034 [G]	H03032 [F]	H02035 [E]	H00033 [D]	Q.51 [C]	Q.92	Q.67T, Q.52T	
H07034	Q.42	Q.42	Q.34	T	H06034	H05034 [H]	H04035 [G]	H03033 [F]	H02036 [E]	H00034 [D]	Q.52 [C]	Q.93	Q.67R-S, Q.52R-S	
H07035	Q.43	Q.43	Q.35	T	H06035	H05035 [H]	H04036 [G]	H03034 [F]	H02037 [E]	H00035 [D]	Q.53 [C]	Q.94		
H07036	Q.44	Q.44	Q.36	T	H06036	H05036 [H]	H04037 [G]	H03035 [F]	H02038 [E]	H00036 [D]	Q.54 [C]	Q.95	Q.67AA, Q.52AA	
H07037	Q.45	Q.45	Q.37	T	H06037	H05037 [H]	H04038 [G]	H03036	H02039 [E]	H00037 [D]	Q.55 [C]	Q.96		
H07038	Q.46	Q.46	Q.38	T	H06038	H05038 [H]	H04039 [G]	H03038 [F]	H02041 [E]	H00042 [D]	Q.37	Q.74 [B]	Q.31	
H07039	Q.51	Q.47	Q.39	T	H06039	H05039 [H]	H04040 [G]	H03039 [F]	H02043 [E]	H00043 [D]	Q.57 [C]	Q.61 [B]		
H07040	Q.52	Q.48	Q.40	T	H06040	H05040 [H]	H04041 [G]	H03040 [F]	H02044 [E]	H00044 [D]	Q.58 [C]	Q.62		
H07041	Q.53	Q.49	Q.41	T	H06041	H05041 [H]	H04042 [G]	H03041 [F]	H02045 [E]	H00045 [D]	Q.59 [C]	Q.63		
H07042	Q.54	Q.50	Q.42	T	H06042	H05042 [H]	H04044 [G]	H03043	H02047 [E]	H00047	Q.62	Q.65 [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

FY 2007 Adult Survey				FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
	FY 2007			FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07043	Q.55	Q.51	Q.43	T	H06043	H05043 ^{H}	H04045 ^{G}	H03044	H02048 ^{E}	H00048 ^{D}	Q.63 ^{C}	Q.66 ^{B}		
H07044	Q.56	Q.52	Q.44	T	H06044	H05044 ^{H}	H04046 ^{G}	H03045 ^{F}	H02049 ^{E}	H00049 ^{D}	Q.64 ^{C}	Q.67 ^{B}		
H07045	Q.57	Q.53	Q.45	T	H06045	H05045 ^{H}	H04047 ^{G}	H03046 ^{F}	H02050 ^{E}	H00050 ^{D}	Q.65 ^{C}	Q.68 ^{B}		
H07046	Q.58	Q.54	Q.46	T	H06046	H05046 ^{H}	H04052 ^{G}	H03050	H02054 ^{E}	H00054 ^{D}	Q.66			
H07047	Q.59	Q.55	Q.47	T	H06047	H05047 ^{H}	H04053 ^{G}	H03051 ^{F}	H02055 ^{E}	H00055 ^{D}	Q.67 ^{C}			
H07048	Q.60	Q.56	Q.48	T	H06048	H05048 ^{H}	H04054 ^{G}	H03052	H02056 ^{E}	H00056 ^{D}	Q.71 ^{C}	Q.73 ^{B}		
H07049	Q.61	Q.79	Q.71	T	H06049	H05049 ^{H}	H04056 ^{G}	H03055 ^{F}	H02059 ^{E}	H00062 ^{D}	Q.09 ^{C}	Q.17A ^{B}	Q.12	
H07050	Q.62	Q.80	Q.72	T	H06050	H05050 ^{H}	H04057 ^{G}	H03056 ^{F}	H02060 ^{E}	H00063 ^{D}	Q.09B	Q.17B ^{B}		
H07051	Q.69	Q.81	Q.73	T	H06051	H05051 ^{H}	H04059 ^{G}	H03058 ^{F}	H02062 ^{E}	H00065 ^{D}	Q.11 ^{C}	Q.19	Q.14	
H07052	Q.70	Q.82	Q.74	T	H06052	H05052 ^{H}	H04060 ^{G}	H03059 ^{F}	H02063 ^{E}	H00066 ^{D}	Q.12 ^{C}	Q.21 ^{B}	Q.17	
H07053	Q.71	Q.83	Q.75	T	H06053	H05053 ^{H}	H04061 ^{G}	H03060 ^{F}	H02064 ^{E}	H00067 ^{D}	Q.13 ^{C}	Q.22 ^{B}	Q.18	
H07054	Q.72	Q.84	Q.76	T	H06054	H05054 ^{H}	H04062 ^{G}	H03061 ^{F}	H02065 ^{E}	H00068 ^{D}	Q.14 ^{C}	Q.23	Q.19	
H07055	Q.73	Q.85	Q.77	T	H06055	H05055 ^{H}	H04063 ^{G}	H03062 ^{F}	H02066 ^{E}	H00069 ^{D}	Q.15 ^{C}	Q.24 ^{B}	Q.20	
H07056	Q.74	Q.86	Q.78	T	H06056	H05056 ^{H}	H04064 ^{G}							
H07057	Q.75	Q.87	Q.79	T	H06057	H05057 ^{H}	H04065 ^{G}							
H07058	Q.76	Q.88	Q.80	T	H06058	H05058 ^{H}	H04066 ^{G}	H03063 ^{F}	H02067 ^{E}	H00070 ^{D}	Q.16 ^{C}			
H07059	Q.78	Q.89	Q.81	T	H06059	H05059 ^{H}	H04068 ^{G}	H03065 ^{F}	H02069 ^{e}	H00072 ^{D}	Q.18 ^{C}	Q.28 ^{B}	Q.24	
H07060	Q.79	Q.90	Q.82	T	H06060	H05060 ^{H}	H04069 ^{G}	H03066 ^{F}	H02070 ^{E}	H00073A ^{D}	Q.19A ^{C}	Q.29A ^{B}		
H07061	Q.80	Q.91	Q.83	T	H06061	H05061 ^{H}	H04070 ^{G}	H03067 ^{F}	H02071 ^{E}	H00073B ^{D}	Q.19B	Q.29B	Q.26	
H07063	Q.81	Q.92	Q.84	T	H06063	H05063 ^{H}	H04072 ^{G}	H03069 ^{F}	H02073 ^{E}	H00075 ^{D}	Q.20 ^{C}	Q.30	Q.28 ^{A}	

^{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

| | FY 2007 Adult Survey | | | FY 2006 Adult Survey | | Related Questions in Earlier Surveys | | | | | | | | Difference Between 2006 and 2007 Questions |
| | FY 2007 | | | FY 2006 | | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 | |
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
H07064	Q.82	Q.93	Q.85	T	H06064	H05064 [H]	H04073 [G]	H03070 [F]	H02074 [E]	H00076A [D]	Q.21A [C]			
H07065	Q.83	Q.94	Q.86	T	H06065	H05065 [H]	H04074 [G]	H03071 [F]	H02075 [E]	H00076B [D]	Q.21B [C]	Q.31	Q.29	
H07066	Q.84	Q.95	Q.87	T	H06066	H05066 [H]	H04075 [G]	H03072	H02076	H00077	Q.77	Q.105	Q.01	
H07067	Q.85	Q.96	Q.88	T	H06067	H05067 [H]	H04076 [G]	H03073 [F]						
H07068F	Q.86	Q.97	Q.89	T	H06068F	S05H01F [H]	SRHGTF [G]							In 2007, the question had additional instructions
H07068I	Q.86	Q.97	Q.89	T	H06068I	S05H01I [H]	SRHGTI [G]							In 2007, the question had additional instructions
H07069	Q.87	Q.98	Q.90	T	H06069	S05H02 [H]	SRWGT [G]							
SREDA	Q.88	Q.99	Q.91	T	SREDA	SREDA [H]	SREDA [G]	SREDA [F]	SREDA [E]	SREDA-F [D]	Q.86 [C]			
H07070, H07070A-H07070E	Q.89	Q.100	Q.92	T	H06070, H06070A-H06070E	H05068 [H]	H04085 [G]	H03082 [F]	H02077 [E]	H00079 [D]	Q.84 [C]			
SRRACEA-SRRACEE	Q.90	Q.101	Q.93	T	SRRACEA-SRRACEE	SRRACEA-SRRACEE [H]	SRRACEA-SRRACEE [G]	SRRACEA-SRRACEE [F]	SRRACEA-SRRACEE [E]	SRRACE [D]	Q.85 [C]			
SRAGE	Q.91	Q.102	Q.94	T	SRAGE	SRAGE [H]	SRAGE [G]	SRAGE [F]	SRAGE [E]	SRAGE [D]				
S07G18		Q.57	Q.49	T	S06G18	S05G18								
S07G19		Q.58	Q.50	T	S06G19	S05G19								
S07G20		Q.59	Q.51	T	S06G20	S05G20								
S07G21		Q.60	Q.52	T	S06G21	S05G21								
S07G22		Q.61	Q.53	T	S06G22	S05G22								

[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

FY 2007 Adult Survey				FY 2006 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2006 and 2007 Questions
FY 2007				FY 2006		2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
S07G23		Q.62	Q.54	T	S06G23	S05G23								
S07G24		Q.63	Q.55	T	S06G24	S05G24								
S07G25		Q.64	Q.56	T	S06G25	S05G25								
S07G26		Q.65	Q.57	T	S06G26	S05G26								
S07G27		Q.66	Q.58	T	S06G27	S05G27								
S07G28		Q.67	Q.59	T	S06G28	S05G28								
S07G29A - S07G29K		Q.68	Q.60	T	S06G29A-S06G29K	S05G29A-S05G29K								
S07G30		Q.69	Q.61	T	S06G30	S05G30								
S07G31		Q.70	Q.62	T	S06G31	S05G31								
S07G32		Q.71	Q.63	T	S06G32	S05G32								
S07G33		Q.72	Q.64	T	S06G33	S05G33								
S07G34		Q.73	Q.65	T	S06G34	S05G34								
S07G35		Q.74	Q.66	T	S06G35	S05G35								
S07G36		Q.75	Q.67	T	S06G36	S05G36								
S07G37		Q.76	Q.68	T	S06G37	S05G37								
S07G38		Q.77	Q.69	T	S06G38	S05G38								
S07G39		Q.78	Q.70	T	S06G39	S05G39								
S07001	Q.8	Q.8												

[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

| | FY 2007 Adult Survey | | | FY 2006 Adult Survey | | Related Questions in Earlier Surveys | | | | | | | | Difference Between 2006 and 2007 Questions |
| | FY 2007 | | | FY 2006 | | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 | |
Variable Name	Qtr III Question Number	Qtr II Question Number	Qtr I Question Number	Identical to 2007	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	
S07002	Q.9	Q.9												
S07003	Q.10	Q.10												
S07004	Q.11	Q.11												
S07005	Q.12	Q.12												
S07006	Q.13	Q.13												
S07007	Q.14	Q.14												
S07008A-S07008I	Q.15	Q.15												
S07B01	Q.47			T	S06B01									
S07B02	Q.48			T	S06B02									
S07B03	Q.49			T	S06B03									
S07B04	Q.50			T	S06B04									
S07Q01	Q.63			T	S06Q01									
S07Q02	Q.64			T	S06Q02									
S07Q03	Q.65			T	S06Q03									
S07Q04	Q.66			T	S06Q04									
S07Q05	Q.67			T	S06Q05									
S07Q06	Q.68			T	S06Q06									
S07Q07	Q.77						H04067	H03064[F]	H02068[E]	H00071[D]	Q.17[C]	Q.27[B]	Q.23[A]	

[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

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APPENDIX D

CODING SCHEME AND CODING TABLES – QUARTER III

2007 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB)
CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS Numeric	ASCII/EBCDIC Numeric	Description
.	-9	No response
.O	-7	Out of range error
.N	-6	Not Applicable or valid skip
.D	-5	Scalable response of "Don't know" or "not sure"
.I	-4	Incomplete grid error
.C	-1	Question should have been skipped

Missing values '.' and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below).

Coding Table for Note 1:
H07006, H07007

N1	H07006 is:	H07007 is:	H07006 is coded as:	H07007 is coded as:	*
1	1-13, health plan, -5, not sure	Marked or missing response	Stands as original value	Stands as original value	
2	-6, no usage in past 12 months	Marked response	Stands as original value	.C, question should be skipped	F
3	-6, no usage in past 12 months	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Marked or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 1A1:
S07001, S07002-S07008I

N1A1	S07001 is:	S07002-S07008I are:	S07001 is coded as:	S07002-S07008I are coded as:	*
1	2: No	At least one is "marked", "all are blank"	Stands as original value	.N, valid skip if missing or unmarked, .C, question should be skipped if marked	F
2	1: Yes, -5: Don't know, or missing response	"All are blank"	2: No	.N, valid skip	B F
3	1: Yes, -5: Don't know or missing response	At least one is "marked"	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1A1:
Responses to S07002-S07008I are all missing.

Definition of "marked" in Coding Table for Note 1A1:
Any pattern of marks outside the definitions "all are blank"

Coding Table for Note 1A2:
S07002, S07003-S07008I

N1A2	S07002 is:	S07003-S07008I are:	S07002 is coded as:	S07003-S07008I are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	2: No	At least one is "marked", "all are blank"	Stands as original value	.N, valid skip if missing or unmarked, .C, question should be skipped if marked	F
3	1: Yes or missing response	"All are blank"	2: No	.N, valid skip	B F
4	1: Yes or missing response	At least one is "marked"	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1A2:
Responses to S07003-S07008I are all missing.

Definition of "marked" in Coding Table for Note 1A2:
Any pattern of marks outside the definitions "all are blank".

Coding Table for Note 1A3:
S07007, S07008A-S07008I

N1A3	S07007 is:	S07008A-S07008I are:	S07007 is coded as:	S07008A-S07008I are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	2: No	At least one is "marked", "all are unmarked"	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
3	1: Yes or missing response	"All are unmarked"	2: No	.N, valid skip	B F
4	1: Yes	At least one is "marked"	Stands as original value	Stands as original value	
5	Missing response	At least one is "marked"	Stands as original value	., if missing; Stands as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are unmarked" in Coding Table for Note 1A3:
Responses to S07008A-S07008I are missing or unmarked.

Definition of "marked" in Coding Table for Note 1A3:
Any pattern of marks outside the definition "all are unmarked".

Coding Table for Note 2:
H07008, H07009, H07010, H07011

N2	H07008 is:	H07009 is:	H07010 is:	H07011 is:	H07008 is coded as:	H07009 is coded as:	H07010 is coded as:	H07011 is coded as:	*
1	1: yes or missing response	-6: Don't have a personal Dr	Any value	Any value	2: no	.C, question should be skipped	.N, valid skip if missing; .C, question should be skipped, if marked	Stands as original value	B F
2	1: yes	0-10 or missing response	1: yes	1-3	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
3	1: yes	0-10 or missing response	Missing response	1-3	Stands as original value	Stands as original value	2: no	Stands as original value	B
4	1: yes	0-10 or missing response	1: yes	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip if missing	F
5	1: yes	0-10 or missing response	2: no	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
6	1: yes	0-10 or missing response	Missing response	Missing response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
7	2: no or missing response	0-10	1: yes	1-3	1: yes	Stands as original value	Stands as original value	.C, question should be skipped	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	H07008 is:	H07009 is:	H07010 is:	H07011 is:	H07008 is coded as:	H07009 is coded as:	H07010 is coded as:	H07011 is coded as:	*
12	2: no or missing response	0-10 or missing	1: yes	Missing	1: yes	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	B F
13	2: no or missing response	0-10 or missing	2: no	Any value	1: yes	Stands as original value	Stands as original value	Stands as original value	B
14	2: no	Missing response	Missing response	Any value	Stands as original value	.N, valid skip if missing	.N, valid skip	Stands as original value	F
15	Missing response	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 3:
H07012, H07013

N3	H07012 is:	H07013 is:	H07012 is coded as:	H07013 is coded as:	*
1	1: yes	1, 2, 3, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need to see a specialist	2: No	.C question should be skipped	B F
3	2: no or missing response	1, 2, 3	1: yes	Stands as original value	B
4	2: no	Missing, or –6: didn't need to see a specialist	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 4:
H07014, H07015

N4	H07014 is:	H07015 is:	H07014 is coded as:	H07015 is coded as:	*
1	1: yes	0-10, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need to see a specialist	2: No	.C question should be skipped	B F
3	2: no or missing response	0-10	1: yes	Stands as original value	B
4	2: no	Missing, or –6: didn't need to see a specialist	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 5:
H07016, H07017

N5	H07016 is:	H07017 is:	H07016 is coded as:	H07017 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: no calls	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: no calls or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 6:
H07018, H07019, H07020

N6	H07018 is:	H07019-H07020 are:	H07018 is coded as:	H07019-H07020 are coded as:	*
1	1: yes	"All are blank"	Stands as original value	Stand as original value otherwise	
2	1:yes or missing response	"Blank or NA"	2: no	.N, valid skip if missing, .C, question should be skipped if marked	B F
3	1: yes	"One marked, and one NA"	Stands as original value	., missing if -6, stands as original value otherwise	F
4	1: yes	At least one is "marked"	Stands as original value	Stands as original value	
5	2: no	"One marked, and one NA"	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is "marked"	1: yes	., missing if -6, stands as original value otherwise	B F
7	2: no	"All are blank" or "Blank or NA"	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
8	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 6:
Responses to H07019-H07020 are all missing.

Definition of "Blank or NA" in Coding Table for Note 6:
All of the following are true: H07019-H07020 are a combination of not applicable (-6) or missing.

Definition of "One marked and one NA" in Coding Table for Note 6:
H07019-H07020 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 6:
Any pattern of marks outside the definitions "all are blank", "One marked and one NA", and "Blank or NA."

Coding Table for Note 7:
H07021, H07022, H07023

N7	H07021 is:	H07022-H07023 are:	H07021 is coded as:	H07022-H07023 are coded as:	*
1	1: yes	"All are blank"	Stands as original value	Stands as original value otherwise	
2	1:yes or missing response	"Blank or NA"	2: no	.N, valid skip if missing, .C, question should be skipped if marked	B F
3	1: yes	"One marked and one NA"	Stands as original value	., missing if -6, stands as original value otherwise	F
4	1: yes	At least one is "marked"	Stands as original value	Stands as original value	
5	2: no	"One marked and one NA"	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is "marked"	1: yes	., missing if -6, stands as original value otherwise	B F
7	2: no	"All are blank" or "Blank or NA"	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
8	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 7:
Responses to H07022-H07023 are all missing.

Definition of "Blank or NA" in Coding Table for Note 7:
All of the following are true: H07022-H07023 are a combination of not applicable (-6) or missing.

Definition of "One marked and one NA" in Coding Table for Note 7:
H07022-H07023 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 7:
Any pattern of marks outside the definitions "all are blank", "One marked and one NA", and "Blank or NA."

Coding Table for Note 8:
H07025, H07026-H07037

N8	H07025 is:	H07026-H07037 are:	H07025 is coded as:	H07026-H07037 are coded as:	*
1	1: None	At least one is "marked", "all are blank", or "blank or NA"	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
2	2-7, or missing response	"Blank or NA"	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2-7	At least one is "marked" or "all are blank"	Stands as original value	., missing if -6, stands as original value otherwise	F
4	Missing response	"All are blank"	Stands as original value	Stand as original value	
5	Missing response	At least one is "marked"	Stands as original value	., missing if -6, stands as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 8:
Responses to H07026-H07037 are all missing.

Definition of "blank or NA" in Coding Table for Note 8:
All of the following are true: H07026-H07037 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 8:
Any pattern of marks outside the definitions "all are blank" and "Blank or NA."

Coding Table for Note 9:
H07026, H07027

N9	H07026 is:	H07027 is:	H07026 is coded as:	H07027 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
3	1: yes, missing response	-6: No visits	2: no	.C, question should be skipped	B F
4	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
5	2: no	-6: No visits or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10:
H07028, H07029

N10	H07028 is:	H07029 is:	H07028 is coded as:	H07029 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
3	1: yes, missing response	-6: No visits	2: no	.C, question should be skipped	B F
4	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
5	2: no	-6: No visits or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10A1:
S07B02, S07B03, S07B04

N10A1	S07B02 is:	S07B03 & S07B04 are:	S07B02 is coded as:	S07B03 & S07B04 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 S07B03 and S07B04 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:
H07039, H07040-H07041

N11	H07039 is:	H07040-H07041 are:	H07039 is coded as:	H07040-H07041 are coded as:	*
1	1: yes	At least one is "marked", "all are blank" or "blank or don't know"	Stands as original value	Stand as original value ., missing if –6	F
2	1: yes, -5: don't know, missing	"Blank or NA"	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, -5: don't know, missing	At least one is "marked" or "blank or don't know"	1: yes	., missing if -6, stands as original value otherwise	B F
4	2: no	"Blank or NA" or "all are blank"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don't know	"All are blank"	Stands as original value	.N, valid skip if missing	F
6	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 11:
Responses to H07040-H07041 are all missing.

Definition of "blank or NA" in Coding Table for Note 11:
Responses to H07040-H07041 are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of "blank or don't know" in Coding Table for Note 11:
Responses to H07040-H07041 are either all don't know (-5) or a combination of missing and don't know (-5).

Definition of "marked" in Coding Table for Note 11:
Any pattern of marks outside the definitions "all are blank," "blank or NA," or "blank or don't know."

Table for Note 12:
H07042, H07043

N12	H07042 is:	H07043 is:	H07042 is coded as:	H07043 is coded as:	*
1	1: yes	1, 2, 3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes, or missing response	-6: didn't look for information in health plan	2: no	.C question should be skipped	B F
3	2: no, or missing response	1, 2, 3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or –6: didn't look for information in health plan	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 13:
H07044, H07045

N13	H07044 is:	H07045 is:	H07044 is coded as:	H07045 is coded as:	*
1	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes, missing response	-6: didn't call health plan	2: no	.C question should be skipped	B F
3	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or –6: didn't call health plan	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 14:
H07046, H07047

N14	H07046 is:	H07047 is:	H07046 is coded as:	H07047 is coded as:	*
1	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't have any experience	2: no	.C question should be skipped	B F
3	2: no or missing response	1-3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or –6: didn't have any experience	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 15B1:
S07Q01, S07Q02

N15B1	S07Q01 is:	S07Q02 is:	S07Q01 is coded as:	S07Q02 is coded as:	*
1	1: yes	1-4: time since last blood stool test, missing response, or -5: don't know	Stands as original value	Stands as original value	
2	1: yes, or missing response	-6: never had a blood stool	2: No	.C question should be skipped	B F
3	2: no, -5: don't know, or missing response	1-4: time since last blood stool test	1: yes	Stands as original value	B
4	2: no, -5: don't know	Missing, –6: never had a blood stool, or -5: don't know	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response, or -5: don't know	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 15B2:
S07Q03, S07Q04-S07Q05

N15B2	S07Q03 is:	S07Q04-S07Q05 are:	S07Q03 Is coded as:	S07Q04-S07Q05 are coded as:	*
1	1: yes	At least one is "marked", "all are blank" or "blank or don't know"	Stands as original value	Stand as original value ., missing if –6	F
2	1: yes, -5: don't know, missing	"Blank or NA"	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, -5: don't know, missing	At least one is "marked" or "blank or don't know"	1: yes	., missing if -6, stands as original value otherwise	B F
4	2: no	"Blank or NA" or "all are blank"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don't know	"All are blank"	Stands as original value	.N, valid skip if missing	F
6	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 15B2:
Responses to S07Q04-S07Q05 are all missing.

Definition of "blank or NA" in Coding Table for Note 15B2:
Responses to S07Q04-S07Q05 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 15B2:
Responses to S07Q04-S07Q05 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 15B2:
Any pattern of marks outside the definitions "all are blank," "blank or NA," or "blank or don't know."

Coding Table for Note 16:
H07052--H07057

N16	H07052 is:	H07053 is:	H07054 is:	H07055 is:	H07056-H07057 are:	H07052 is coded as:	H07053 is coded as:	H07054 is coded as:	H07055 is coded as:	H07056-H07057 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
2	1: ever smoked	2: quit	2: quit >1 year ago or –5: don't know	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F
3	1: ever smoked	2: quit	3: quit <1 year ago, missing response	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
4	1: ever smoked	-5: don't know, missing response	2: quit >1 year ago	Any value	Any value	Stands as original value	2: quit	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	B F
5	1: ever smoked	-5: don't know, missing response	3: quit <1 year ago	Any value	Any value	Stands as original value	2: quit	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	B F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16 continued:

N16	H07052 is:	H07053 is:	H07054 is:	H07055 is:	H07056-H07057 are:	H07052 is coded as:	H07053 is coded as:	H07054 is coded as:	H07055 is coded as:	H07056-H07057 are coded as:	*
6	1: ever smoked	-5:don't know	-5: don't know, missing response	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F
7	1: ever smoked	Missing response	-5: don't know	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F
8	1: ever smoked	Missing response	Missing response	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
9	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	Any value	Any value	1: ever smoked	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	B F
10	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Any value	Any value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16 continued:

N16	H07052 is:	H07053 is:	H07054 is:	H07055 is:	H07056-H07057 are:	H07052 is coded as:	H07053 is coded as:	H07054 is coded as:	H07055 is coded as:	H07056-H07057 are coded as:	*
11	Missing response	2: quit	Missing response	2-5: some visits	2-5: some visits	1: ever smoked	Stands as original value	3: quit <1 year ago	Stands as original value	Stand as original value	B
12	Missing response	2: quit, missing response	2: quit >1 year ago, -5: don't know	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F
13	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	2-5: some visits	2-5: some visits	1: ever smoked	Stands as original value	Stands as original value	Stands as original value	Stand as original value	B
14	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	1: none, -6: no visits, missing response	1: none, -6: no visits, missing response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	.N, if H07055=-6; Stand as original value otherwise	F
15	Missing response	-5: don't know	Any value	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16A1:
H07055, H07056-H07057

N16A1	H07055 is:	H07056 Is:	H07057 is:	H07055 is coded as:	H07056 is coded as:	H07057 is coded as:	*
1	.N: No doctor visits	Any value	Any value	Stands as original value	.C, question should be skipped if marked; .N: No doctor visits, otherwise	.C, question should be skipped if marked; .N: No doctor visits, otherwise	F
2	1: None	.N: No doctor visits	.N: No doctor visits	Stands as original value	1: None	1: None	F
3	1: None	.N: No doctor visits	1-5, missing	Stands as original value	1: None	Stands as original value	F
4	1: None	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	1: None	F
5	2-5: Visits, missing	.N: No doctor visits	.N: No doctor visits	Stands as original value	.:Missing	.:Missing	F
6	2-5: Visits, missing	.N: No doctor visits	1-5, missing	Stands as original value	.:Missing	Stands as original value	F
7	2-5: Visits, missing	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	.:Missing	F
8	1-5: 0 or more visits	2-5: Visits	2-5: Visits	Stands as original value	H07055 if H07056 > H07055; Stand as original value otherwise	H07055 if H07057 > H07055; Stand as original value otherwise	F
9	1-5: 0 or more visits	2-5: Visits	Any value	Stands as original value	H07055 if H07056 > H07055; Stand as original value otherwise	Stands as original value	F
10	1-5: 0 or more visits	Any value	2-5: Visits	Stands as original value	Stands as original value	H07055 if H07056 > H07055; Stand as original value otherwise	F
11	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 17:

Note 17 (Part a)
H07058, SEX, XSEXA, H07059-H07065, S07Q07

N17A	H07058 is :	SEX is:	S07Q07 is:	H07059--H07065 are:	XSEXA is coded as:
1	Missing response	F	Marked	Any marked	2, female
2	Missing response	F	Missing response	All missing	2, female
3	Missing response	M	Marked	Any marked	1, male
4	Missing response	M	Missing response	All missing	1, male
14	Missing response	Any value	Marked	All missing	1, male
5	Missing response	Any value	Missing response	Any marked	2, female
15	Missing response	Z	Marked	Any marked	., missing value
6	Missing response	Z, missing	Missing response	All missing	., missing value
8	1, male	Any value	Any value	All missing	1, male
9	1, male	F	Missing response	Any marked	2, female
10	1, male	M, Z, or Missing	Any value	Any marked	1, male
16	1, male	F	Marked	Any marked	1, male
11	2, female	Any value	Any value	Any marked	2, female
12	2, female	M	Marked	All missing	1, male
13	2, female	F, Z, or missing	Marked	All missing	2, female
17	2, female	Any value	Missing response	All missing	2, female

SEX (PNSEXCD) is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEXA is the recoded gender variable after taking into account the self-reported response (H07058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 17A1 (Part A1):
XSEXA, S07Q07

N17A1	XSEXA is:	S07Q07 is:	S07Q07 is coded as:	*
1	1: Male	Marked, missing, or multiple response	Stands as original value	
2	2: Female	Marked or multiple response	.C, question should be skipped	F
3	2: Female	Missing response	.N, valid skip	F
4	Missing	Any response	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Note 17 (Part B):
XSEXA, H07059 - H07065

N17B	XSEXA is:	H07059--H07065 are:	H07059--H07065 are coded as:	*
1	1: Male	"All are blank"	.N, valid skip	F
2	1: Male	At least one is "marked"	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	"All are blank" or at least one is "marked"	Stands as original value	
4	Missing	"All are blank" or at least one is "marked"	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 17b:
All variables H07059--H07065 are missing.

Definition of "marked" in Coding Table for Note 17b:
Any pattern of marks outside the definition "all are blank."

Coding Table for Note 18
XSEXA, AGE, H07060, H07061

N18	XSEXA is:	AGE is:	H07060 is:	H07061 is:	H07060 is coded as:	H07061 is coded as:	*
1	1: Male	Any value	.C, question should be skipped, or .N, valid skip	C, question should be skipped, or .N, valid skip	Stands as original value	Stands as original value	
2	2: Female	Any value	2: 40 or over	Marked, missing response	Stands as original value	Stand as original value	
3	2: Female	Any value	1: under 40	Marked, missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	2: Female	Any value	Missing	Marked	2: > 40	Stands as original value	B
5	2: Female	< 40	Missing	Missing	1: < 40	.N, valid skip	F B
6	2: Female	>=40	Missing	Missing	1: < 40	.N, valid skip	F B
7	2: Female	Missing	Missing	Missing	Stands as original value	Stands as original value	
8	Missing	Any value	Missing	Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

AGE (DAGEQY) is from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

Coding Table for Note 19:
XSEXA, H07063, H07064, H07065

N19	XSEXA is:	H07063 is:	H07064 is:	H07065 is:	H07063 is coded as:	H07064 is coded as:	H07065 is coded as:	*
1	1: Male	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: pregnant now	1: first trimester	Any value	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	1: pregnant now	2: second trimester	2: third trimester	Stands as original value	Stands as original value	.: missing value	F
4	2: Female	1: pregnant now	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	Stands as original value	Stands as original value	Stands as original value	
5	2: Female	1: pregnant now	3: third trimester, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	
6	2: Female	2: pregnant in last 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	F
7	2: Female	3: not pregnant in past 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
8	2: Female	Missing response	1: first trimester	Any value	1: pregnant now	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	B F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19 continued:

N19	XSEXA is:	H07063 is:	H07064 is:	H07065 is:	H07063 is coded as:	H07064 is coded as:	H07065 is coded as:	*
9	2: Female	Missing response	2: second trimester	2: third trimester	1: pregnant now	Stands as original value	.: missing value	B F
10	2: Female	Missing response	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care	1: pregnant now	Stands as original value	Stands as original value	B
11	2: Female	Missing response	3: third trimester, missing response	Any value	1: pregnant now	Stands as original value	Stands as original value	B
12	2: Female	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	F
13	Missing	Missing response	Marked, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

APPENDIX E

SAS PROC CONTENTS -- ALPHABETICAL 2007 ADULT HCSDB – QUARTER III

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The SAS System                                                                         1

The CONTENTS Procedure

Data Set Name: IN.HCS073_1                        Observations:           11141
Member Type:   DATA                               Variables:              293
Engine:        V612                               Indexes:                0
Created:       14:52 Thursday, August 2, 2007     Observation Length:     1667
Last Modified: 14:52 Thursday, August 2, 2007     Deleted Observations:   0
Protection:                                       Compressed:             YES
Data Set Type:                                    Reuse Space:            NO
Label:                                            Point to Observations:  NO
                                                  Sorted:                 NO


            -----Engine/Host Dependent Information-----

Data Set Page Size:          16384
Number of Data Set Pages:    931
Number of Data Set Repairs:  0
File Name:                   K:\Q3FY2007\DATA\AFINAL\hcs073_1.sd2
Release Created:             6.08.00
Host Created:                WIN


            -----Alphabetic List of Variables and Attributes-----

   #    Variable   Type   Len   Pos   Format      Label
--------------------------------------------------------------------------------
  25    ACV        Char    1    108   $ACV2_.     Alternate Care Value
  17    BWT        Num     8     86               BWT - Basic Sampling Weight
   5    CACSMPL    Num     8     31   CAC.        Catchment Area
 206    CONUS      Num     3    986   CONUSMHS.   CONUS - CONUS/OCONUS Indicator
  22    DAGEQY     Char    3     99               Age (As of 16 January 2007)
  26    DBENCAT    Char    3    109   $BENCAT.    Beneficiary Category
  11    DCATCH     Char    4     67               Catchment Area
  27    DMEDELG    Char    1    112   $MEDELG.    Medical Privlege Code
  28    DSPONSVC   Char    1    113   $SPONSVC.   Derived Sponsor Branch of Service
 159    DUPFLAG    Char    3    625               Multiple Response Indicator
  13    D_FAC      Char    9     73   $DFAC.      Facility Type Code
  14    D_HEALTH   Char    2     82   $DHEALTH.   Health Service Region
   6    ENBGSMPL   Char    2     39   $ENBGS.     Enrollment by beneficiary category
  23    FIELDAGE   Char    3    102               Age as of April 1st 2007
 158    FLAG_FIN   Char    5    620   $FINAL.     Final Despisition
 160    FNSTATUS   Num     8    628   FNSTATS.    Final Status
 293    FWRWT      Num     8   1659               Final NEW Weight
 233    FWRWT1     Num     8   1179               Replicated/JackKnife NEW Weight 1
 234    FWRWT2     Num     8   1187               Replicated/JackKnife NEW Weight 2
 235    FWRWT3     Num     8   1195               Replicated/JackKnife NEW Weight 3
 236    FWRWT4     Num     8   1203               Replicated/JackKnife NEW Weight 4
 237    FWRWT5     Num     8   1211               Replicated/JackKnife NEW Weight 5
 238    FWRWT6     Num     8   1219               Replicated/JackKnife NEW Weight 6
 239    FWRWT7     Num     8   1227               Replicated/JackKnife NEW Weight 7
 240    FWRWT8     Num     8   1235               Replicated/JackKnife NEW Weight 8
 241    FWRWT9     Num     8   1243               Replicated/JackKnife NEW Weight 9
 242    FWRWT10    Num     8   1251               Replicated/JackKnife NEW Weight 10
 243    FWRWT11    Num     8   1259               Replicated/JackKnife NEW Weight 11
 244    FWRWT12    Num     8   1267               Replicated/JackKnife NEW Weight 12
 245    FWRWT13    Num     8   1275               Replicated/JackKnife NEW Weight 13
 246    FWRWT14    Num     8   1283               Replicated/JackKnife NEW Weight 14
 247    FWRWT15    Num     8   1291               Replicated/JackKnife NEW Weight 15
 248    FWRWT16    Num     8   1299               Replicated/JackKnife NEW Weight 16
 249    FWRWT17    Num     8   1307               Replicated/JackKnife NEW Weight 17
 250    FWRWT18    Num     8   1315               Replicated/JackKnife NEW Weight 18
 251    FWRWT19    Num     8   1323               Replicated/JackKnife NEW Weight 19
 252    FWRWT20    Num     8   1331               Replicated/JackKnife NEW Weight 20
 253    FWRWT21    Num     8   1339               Replicated/JackKnife NEW Weight 21
 254    FWRWT22    Num     8   1347               Replicated/JackKnife NEW Weight 22
 255    FWRWT23    Num     8   1355               Replicated/JackKnife NEW Weight 23
 256    FWRWT24    Num     8   1363               Replicated/JackKnife NEW Weight 24
 257    FWRWT25    Num     8   1371               Replicated/JackKnife NEW Weight 25
 258    FWRWT26    Num     8   1379               Replicated/JackKnife NEW Weight 26
 259    FWRWT27    Num     8   1387               Replicated/JackKnife NEW Weight 27
 260    FWRWT28    Num     8   1395               Replicated/JackKnife NEW Weight 28
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-----Alphabetic List of Variables and Attributes-----

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   #   Variable   Type   Len    Pos    Format      Label
-------------------------------------------------------------------------------
 261   FWRWT29    Num     8    1403                Replicated/JackKnife NEW Weight 29
 262   FWRWT30    Num     8    1411                Replicated/JackKnife NEW Weight 30
 263   FWRWT31    Num     8    1419                Replicated/JackKnife NEW Weight 31
 264   FWRWT32    Num     8    1427                Replicated/JackKnife NEW Weight 32
 265   FWRWT33    Num     8    1435                Replicated/JackKnife NEW Weight 33
 266   FWRWT34    Num     8    1443                Replicated/JackKnife NEW Weight 34
 267   FWRWT35    Num     8    1451                Replicated/JackKnife NEW Weight 35
 268   FWRWT36    Num     8    1459                Replicated/JackKnife NEW Weight 36
 269   FWRWT37    Num     8    1467                Replicated/JackKnife NEW Weight 37
 270   FWRWT38    Num     8    1475                Replicated/JackKnife NEW Weight 38
 271   FWRWT39    Num     8    1483                Replicated/JackKnife NEW Weight 39
 272   FWRWT40    Num     8    1491                Replicated/JackKnife NEW Weight 40
 273   FWRWT41    Num     8    1499                Replicated/JackKnife NEW Weight 41
 274   FWRWT42    Num     8    1507                Replicated/JackKnife NEW Weight 42
 275   FWRWT43    Num     8    1515                Replicated/JackKnife NEW Weight 43
 276   FWRWT44    Num     8    1523                Replicated/JackKnife NEW Weight 44
 277   FWRWT45    Num     8    1531                Replicated/JackKnife NEW Weight 45
 278   FWRWT46    Num     8    1539                Replicated/JackKnife NEW Weight 46
 279   FWRWT47    Num     8    1547                Replicated/JackKnife NEW Weight 47
 280   FWRWT48    Num     8    1555                Replicated/JackKnife NEW Weight 48
 281   FWRWT49    Num     8    1563                Replicated/JackKnife NEW Weight 49
 282   FWRWT50    Num     8    1571                Replicated/JackKnife NEW Weight 50
 283   FWRWT51    Num     8    1579                Replicated/JackKnife NEW Weight 51
 284   FWRWT52    Num     8    1587                Replicated/JackKnife NEW Weight 52
 285   FWRWT53    Num     8    1595                Replicated/JackKnife NEW Weight 53
 286   FWRWT54    Num     8    1603                Replicated/JackKnife NEW Weight 54
 287   FWRWT55    Num     8    1611                Replicated/JackKnife NEW Weight 55
 288   FWRWT56    Num     8    1619                Replicated/JackKnife NEW Weight 56
 289   FWRWT57    Num     8    1627                Replicated/JackKnife NEW Weight 57
 290   FWRWT58    Num     8    1635                Replicated/JackKnife NEW Weight 58
 291   FWRWT59    Num     8    1643                Replicated/JackKnife NEW Weight 59
 292   FWRWT60    Num     8    1651                Replicated/JackKnife NEW Weight 60
  34   H07001     Num     4     125    YN.         Are you the person listed on envelope
  50   H07003     Num     4     189    MEDA.       Currently Covered Medicare Part A
  51   H07004     Num     4     193    MEDB.       Currently Covered Medicare Part B
  52   H07005     Num     4     197    MEDSUPP.    Currently Covered Medicare Supplemental
  53   H07006     Num     4     201    HPLAN1_.    Which health plan did you use most
  54   H07007     Num     4     205    HPTIME.     Yrs in a row with health plan
  55   H07008     Num     4     209    YN.         Have one person think of as personal Dr
  56   H07009     Num     4     213    RATE1_.     Rating of your personal Dr or nurs
  57   H07010     Num     4     217    YN.         Same prs Dr/nurs before joined hlth pln
  58   H07011     Num     4     221    PROB1_.     Health plan: prblm to get Dr happy with
  59   H07012     Num     4     225    YN.         In lst yr:you/Dr think you need spclst
  60   H07013     Num     4     229    PROB2_.     In lst yr:how much prblm see spclst
  61   H07014     Num     4     233    YN.         In lst yr:did you see a specialist
  62   H07015     Num     4     237    RATE2_.     Rating of specialist seen in lst yr
  63   H07016     Num     4     241    YN.         In lst yr:call Dr for help/advice
  64   H07017     Num     4     245    OFTEN1_.    In lst yr:when call how often get hlp nd
  65   H07018     Num     4     249    YN.         In lst yr:ill/injry/cond care right away
  66   H07019     Num     4     253    OFTEN2_.    In lst yr:get urgnt care as soon as wntd
  67   H07020     Num     4     257    TIME1_.     In lst yr:wait btwn try get care,see prv
  68   H07021     Num     4     261    YN.         In lst yr:make appts non-urgnt hlth care
  69   H07022     Num     4     265    OFTEN3_.    In lst yr:non-urg hlth cre appt whn wntd
  70   H07023     Num     4     269    TIME2_.     In lst yr:days btwn appt & see prvder
  71   H07024     Num     4     273    OFTEN4_.    In lst yr:goto emrgncy rm for own care
  72   H07025     Num     4     277    OFTEN4_.    In lst yr:goto Dr office/clinic for care
  73   H07026     Num     4     281    YN.         In lst yr:think need care/tests/trtmnt
  74   H07027     Num     4     285    PROB3_.     In lst yr:prblm to get care thght ncssry
  75   H07028     Num     4     289    YN.         In lst yr:need apprvl care/tests/trtmnt
  76   H07029     Num     4     293    PROB3A.     In lst yr:prblm w/delays wait for apprv
  77   H07030     Num     4     297    OFTEN5_.    In lst yr:wait within 15 min appt see Dr
  78   H07031     Num     4     301    OFTEN5_.    In lst yr:how oftn treat w/crtsy/rspct
  79   H07032     Num     4     305    OFTEN5_.    In lst yr:how oftn staff helpful
  80   H07033     Num     4     309    OFTEN5_.    In lst yr:how oftn Drs listen to you
  81   H07034     Num     4     313    OFTEN5_.    In lst yr:how oftn Drs explain things
  82   H07035     Num     4     317    OFTEN5_.    In lst yr:how oftn Drs show respect
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  #   Variable   Type   Len   Pos   Format     Label
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 83   H07036     Num     4    321   OFTEN5_.   In lst yr:how oftn Drs spend enough time
 84   H07037     Num     4    325   RATE3_.    Rating of all health care in lst yr
 85   H07038     Num     4    329   PLACE.     In lst yr:fclty use most for Health care
 86   H07039     Num     4    333   YNDNK.     In lst yr:send in any claims
 87   H07040     Num     4    337   OFTEN6_.   In lst yr:hlth pln handle in rsnble time
 88   H07041     Num     4    341   OFTEN6_.   In lst yr:how oftn handle correctly
 89   H07042     Num     4    345   YN.        In lst yr:info in written materials
 90   H07043     Num     4    349   PROB8_.    In lst yr:prblm to find/undrstnd mtrls
 91   H07044     Num     4    353   YN.        In lst yr:hlth plan customer srvc help
 92   H07045     Num     4    357   PROB9_.    In lst yr:prblm get help from cstmr srvc
 93   H07046     Num     4    361   YN.        In lst yr:fill out paperwork
 94   H07047     Num     4    365   PROB10_.   In lst yr:prblms with paperwork
 95   H07048     Num     4    369   RATE4_.    Rating of all experience with hlth plan
 96   H07049     Num     4    373   TIME5_.    Blood pressure: when lst reading
 97   H07050     Num     4    377   YNBP_.     Blood pressure: know if too high or not
 98   H07051     Num     4    381   TIME7_.    When did you lst have a flu shot
 99   H07052     Num     4    385   YNDNK.     Smoked at least 100 cigarettes in life
100   H07053     Num     4    389   TIME8_.    Smoke everyday, some days or not at all
101   H07054     Num     4    393   TIME9_.    How long since you quit smoking
102   H07055     Num     4    397   OFTEN7_.   Lst yr: # visits advised to quit smoking
103   H07056     Num     4    401   OFTEN7_.   # visits recom medic assist quit smoking
104   H07057     Num     4    405   OFTEN7_.   # vist discu meth/strag asst quit smokng
105   H07058     Num     4    409   SEX.       Are you male or female
106   H07059     Num     4    413   TIME11_.   Lst have a Pap smear test
107   H07060     Num     4    417   YN.        Are you under age 40
108   H07061     Num     4    421   TIME12_.   Lst time: breasts checked mammography
109   H07063     Num     4    425   YNPREG.    Been pregnant in lst yr or pregnant now
110   H07064     Num     4    429   PREG1_.    In what trimester is your pregnancy
111   H07065     Num     4    433   PREG2_.    Trimester first received prenatal care
112   H07066     Num     4    437   HEALTH.    In gnrl, how would you rate ovrall hlth
113   H07067     Num     4    441   YN.        Impairment/Hlth prblm limit activities
116   H07069     Num     4    453   TIME14_.   Weight without shoes
117   H07070     Num     4    457   HISP.      Are you Spanish/Hispanic/Latino
 35   H07002A    Num     4    129   MARKED.    Health plan(s) covered: TRICARE Prime
 36   H07002C    Num     4    133   MARKED.    Health plan(s) covered: TRICARE Ext/Stnd
 37   H07002F    Num     4    137   MARKED.    Health plan(s) covered: MEDICARE
 38   H07002G    Num     4    141   MARKED.    Health plan(s) covered: FEHBP
 39   H07002H    Num     4    145   MARKED.    Health plan(s) covered: Medicaid
 40   H07002I    Num     4    149   MARKED.    Health plan(s) covered: Civilian HMO
 41   H07002J    Num     4    153   MARKED.    Health plan(s) covered: Other civilian
 42   H07002K    Num     4    157   MARKED.    Health plan(s) covered: USFHP
 43   H07002L    Num     4    161   MARKED.    Health plan(s) covered: Not sure
 44   H07002M    Num     4    165   MARKED.    Health plan(s) covered: Veterans
 45   H07002N    Num     4    169   MARKED.    Health plan(s) covered: TRICARE Plus
 46   H07002O    Num     4    173   MARKED.    Health plan(s) covered: TRICARE For Life
 47   H07002P    Num     4    177   MARKED.    Health plan(s) covered: TRICARE Supplmnt
 48   H07002Q    Num     4    181   MARKED.    Health plan(s) covered: TRICARE Reserve
 49   H07002R    Num     4    185   MARKED.    Health plan(s) covered: Gov Hlth ins-oth
114   H07068F    Num     4    445   TIME14_.   Height without shoes (feet)
115   H07068I    Num     4    449   TIME14_.   Height without shoes (inches)
118   H07070A    Num     4    461   MARKED.    Not Spanish/Hispanic/Latino
119   H07070B    Num     4    465   MARKED.    Mexican, Mexican American, Chicano
120   H07070C    Num     4    469   MARKED.    Puerto Rican
121   H07070D    Num     4    473   MARKED.    Cuban
122   H07070E    Num     4    477   MARKED.    Other Spanish, Hispanic, or Latino
225   HP_BP      Num     8   1118   HAYNN2_.   Bld prsre chck in last 2 yrs,know rslts
230   HP_CESH    Num     8   1158   SMOKE.     Had smoking cessation counseling - HEDIS
226   HP_FLU     Num     8   1126   HAYNN.     65 and older, flu shot in last 12 mnths
223   HP_MAM50   Num     8   1102   HAYNN.     Women 50>=, mammography in pst 2 yrs
222   HP_MAMOG   Num     8   1094   HAYNN.     Women 40>=, mammography in pst 2 yrs
227   HP_OBESE   Num     8   1134   HAYNN.     Obese/Morbidly obese
224   HP_PAP     Num     8   1110   HAYNN.     All women, Pap smear in last 3 yrs
221   HP_PRNTL   Num     8   1086   PRNTL.     Prgnt in lst yr, receivd cre 1st trimstr
228   HP_SMOKE   Num     8   1142   HAYNN.     Advised to quit smoking in last 12 mnths
229   HP_SMOKH   Num     8   1150   SMOKE.     Smoker under HEDIS definition
216   KBGPRB1    Num     8   1046   HAYNN.     Big problem getting referrals to spclst
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#	Variable	Type	Len	Pos	Format	Label
217	KBGPRB2	Num	8	1054	HAYNN.	Big problem getting necessary care
220	KCIVINS	Num	8	1078	HAYNN2_.	Beneficiary coverd by civilian insurance
215	KCIVOFFC	Num	8	1038	HAYNN.	Office wait of more than 15 min-Civ
219	KCIVOPQY	Num	8	1070	HAGRID.	Outpat. visits-use Civilian fclty most
161	KEYCOUNT	Num	8	636		# Key Questions Answered (Out of 27)
214	KMILOFFC	Num	8	1030	HAYNN.	Office wait of more than 15 min-Mil
218	KMILOPQY	Num	8	1062	HAGRID.	Outpat. visits-use Military fclty most
21	LEGDDSCD	Char	2	97	$DDSFMT.	DDS Code
29	MBRRELCD	Char	1	114	$MBRREL.	Member Relationship Code
30	MEDTYPE	Char	1	115	$MEDTYP.	Medicare Type
190	MISS_1	Num	8	868	HAMISS.	Count of: Violates Skip Pattern
191	MISS_4	Num	8	876	HAMISS.	Count of: Incomplete grid error
192	MISS_5	Num	8	884	HAMISS.	Count of: Scalable reponse of Don't know
193	MISS_6	Num	8	892	HAMISS.	Count of: Not applicable - valid skip
194	MISS_7	Num	8	900	HAMISS.	Count of: Out-of-range error
195	MISS_8	Num	8	908	HAMISS.	Count of: Multiple response error
196	MISS_9	Num	8	916	HAMISS.	Count of: No response - invalid skip
197	MISS_TOT	Num	8	924	HAMISS.	Total number of missing responses
7	MPCSMPL	Num	8	41	MPCSMPL.	MPCSMPL - Military Personnel Category
1	MPRID	Char	8	0	$8.	Unique MPR Identifier
18	MRTLSTAT	Char	1	94	$MSTATUS.	Marital Status
12	MSM	Char	2	71	$MSM.	Multiple Service Market Areas
163	N1	Num	8	652		Coding Scheme Note 1
167	N2	Num	8	684		Coding Scheme Note 2
168	N3	Num	8	692		Coding Scheme Note 3
169	N4	Num	8	700		Coding Scheme Note 4
170	N5	Num	8	708		Coding Scheme Note 5
171	N6	Num	8	716		Coding Scheme Note 6
172	N7	Num	8	724		Coding Scheme Note 7
173	N8	Num	8	732		Coding Scheme Note 8
174	N9	Num	8	740		Coding Scheme Note 9
175	N10	Num	8	748		Coding Scheme Note 10
177	N11	Num	8	764		Coding Scheme Note 11
178	N12	Num	8	772		Coding Scheme Note 12
179	N13	Num	8	780		Coding Scheme Note 13
180	N14	Num	8	788		Coding Scheme Note 14
183	N16	Num	8	812		Coding Scheme Note 16
188	N18	Num	8	852		Coding Scheme Note 18
189	N19	Num	8	860		Coding Scheme Note 19
176	N10A1	Num	8	756		Coding Scheme Note 10A1
181	N15B1	Num	8	796		Coding Scheme Note 15B1
182	N15B2	Num	8	804		Coding Scheme Note 15B2
184	N16A1	Num	8	820		Coding Scheme Note 16A1
185	N17A	Num	8	828		Coding Scheme Note 17A
186	N17A1	Num	8	836		Coding Scheme Note 17A1
187	N17B	Num	8	844		Coding Scheme Note 17B
164	N1A1	Num	8	660		Coding Scheme Note 1A1
165	N1A2	Num	8	668		Coding Scheme Note 1A2
166	N1A3	Num	8	676		Coding Scheme Note 1A3
8	NHFF	Num	8	49		NHFF - Stratum Sample Size
157	ONTIME	Char	3	617		Responded Within 8 weeks of Mail-Out
208	OUTCATCH	Num	8	992	OCATCH.	Out of catchment area indicator
31	PATCAT	Char	7	116	$AGGBCAT.	Aggregated Beneficiary Category
24	PCM	Char	3	105	$PCM.	Primary Manager Code (CIV or MIL)
33	PNLCATCD	Char	1	124	$PNLCAT.	Personnel Category Code (Duty Status)
20	PNSEXCD	Char	1	96	$SEXCD.	Person Gender
32	PNTYPCD	Char	1	123	$PNTYPCD.	Person Type Code
232	POSTCELL	Char	5	1174		ps cell for new wts - for all 4 quarters
10	QUARTER	Num	8	59		Survey Quarter
19	RACEETHN	Char	1	95	$RACECD.	Race/Ethnic Code
130	S07001	Num	4	509	YNDNK.	Elgbl to purchase TRICARE rsrv select(TR
131	S07002	Num	4	513	YN.	In pst yr: Covered by TRICARE rsrv selec
132	S07003	Num	4	517	TIER.	Tier of most recent TRS coverage
133	S07004	Num	4	521	OPENVAR_.	In pst yr: #mnths covered under TRS
134	S07005	Num	4	525	TRSCVG.	TRS cvrg: family or member-only
135	S07006	Num	4	529	TRSBUY.	Reason for purchase of TRS cvrg

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#	Variable	Type	Len	Pos	Format	Label
136	S07007	Num	4	533	YN.	In pst yr: elect not to purchase TRS cvr
137	S07008A	Num	4	537	MARKED.	Rsn no cvrg: cvlian hlth insrnc affrdbl
138	S07008B	Num	4	541	MARKED.	Rsn no cvrg: cvlian hlth better benefits
139	S07008C	Num	4	545	MARKED.	Rsn no cvrg: other TRICARE hlth avlbl
140	S07008D	Num	4	549	MARKED.	Rsn no cvrg: period of elgblty ended
141	S07008E	Num	4	553	MARKED.	Rsn no cvrg: TRS not affordable
142	S07008F	Num	4	557	MARKED.	Rsn no cvrg: not pleased with TRICARE
143	S07008G	Num	4	561	MARKED.	Rsn no cvrg: my dr doesn't accept TRS
144	S07008H	Num	4	565	MARKED.	Rsn no cvrg: change in emplymnt status
145	S07008I	Num	4	569	MARKED.	Rsn no cvrg: don't know
146	S07B01	Num	4	573	MNTLHLTH.	Self rate of overall mental/emotional he
147	S07B02	Num	4	577	YN.	Lst yr: Needed treatmnt/cnslng-prsnl pro
148	S07B03	Num	4	581	PROB1_.	Lst yr: Prblm gttng needed treatmnt/cnsl
149	S07B04	Num	4	585	RATE4_.	Lst yr: Rate of treatmnt/cnslng received
150	S07Q01	Num	4	589	YNDNK.	Had blood stool test with home kit
151	S07Q02	Num	4	593	COLON1_.	Time since last bld stl tst /w home kit
152	S07Q03	Num	4	597	YNDNK.	Had sigmoidoscopy or colonoscopy exam
153	S07Q04	Num	4	601	COLON2_.	Time since last sigmoidoscopy
154	S07Q05	Num	4	605	COLON3_.	Time since last colonoscopy
155	S07Q06	Num	4	609	YNDR.	Prsnl dr talk about colon cancer screeni
156	S07Q07	Num	4	613	TIME10_.	Lst prostate disease exam or blood test
16	SERVAFF	Char	1	85	$SERVAFF.	Service Affiliation
9	SERVAREA	Char	2	57	$SRVAREA.	Service Area
3	SEXSMPL	Num	8	16	SEX.	SEXSMPL - Sex
129	SRAGE	Num	4	505	AGEGRP.	What is your age now
123	SREDA	Num	4	481	EDUC.	Highest grade completed
124	SRRACEA	Num	4	485	MARKED.	Race: White
125	SRRACEB	Num	4	489	MARKED.	Race: Black or African American
126	SRRACEC	Num	4	493	MARKED.	Race: American Indian or Alaska Native
127	SRRACED	Num	4	497	MARKED.	Race: Asian
128	SRRACEE	Num	4	501	MARKED.	Race: Native Hawaiian/other Pacific Isl.
4	STRATUM	Char	7	24		Sampling STRATUM
2	SVCSMPL	Num	8	8	SVCSMPL.	SVCSMPL - Branch of Service
15	TNEXREG	Char	1	84	$TNEXREG.	TNEX Region
162	WEB	Num	8	644	WEB.	Web survey indicator
201	XBENCAT	Num	8	956	XBENCAT.	Beneficiary Category
210	XBMI	Num	8	1008		Body Mass Index
211	XBMICAT	Num	3	1016	XBMICAT.	Body Mass Index Category
212	XBNFGRP	Num	8	1019	XBGC_S.	Constructed Beneficiary Group
231	XCATCH	Num	8	1166		XCATCH - Catchment Area (Reporting)
198	XENRLLMT	Num	8	932	ENROLL.	Enrollment in TRICARE Prime
199	XENR_PCM	Num	8	940	PCM.	Enrollment by PCM type
202	XENR_RSV	Num	8	964	XENRRSV.	Enrollment by PCM type - Reservist
200	XINS_COV	Num	8	948	INSURE.	Insurance Coverage
203	XINS_RSV	Num	8	972	XINSRSV.	Insurance Coverage - Reservist
207	XOCONUS	Num	3	989	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
204	XREGION	Num	3	980	CREG.	XREGION - Region
213	XSERVAFF	Num	3	1027	XSERVAFF.	Service Affiliation
209	XSEXA	Num	8	1000	HASEX.	Male or Female - R
205	XTNEXREG	Num	3	983	TNEX.	TNEX Region

APPENDIX F

SAS PROC CONTENTS -- POSITIONAL 2007 ADULT HCSDB – QUARTER III

```
The SAS System                                                              1

The CONTENTS Procedure

Data Set Name: IN.HCS073_1                    Observations:           11141
Member Type:   DATA                           Variables:              293
Engine:        V612                           Indexes:                0
Created:       14:52 Thursday, August 2, 2007 Observation Length:     1667
Last Modified: 14:52 Thursday, August 2, 2007 Deleted Observations:   0
Protection:                                   Compressed:             YES
Data Set Type:                                Reuse Space:            NO
Label:                                        Point to Observations:  NO
                                              Sorted:                 NO


           -----Engine/Host Dependent Information-----

Data Set Page Size:          16384
Number of Data Set Pages:    931
Number of Data Set Repairs:  0
File Name:                   K:\Q3FY2007\DATA\AFINAL\hcs073_1.sd2
Release Created:             6.08.00
Host Created:                WIN


               -----Variables Ordered by Position-----


   #   Variable   Type   Len   Pos   Format      Label
---------------------------------------------------------------------------------
   1   MPRID      Char    8     0    $8.         Unique MPR Identifier
   2   SVCSMPL    Num     8     8    SVCSMPL.    SVCSMPL - Branch of Service
   3   SEXSMPL    Num     8    16    SEX.        SEXSMPL - Sex
   4   STRATUM    Char    7    24                Sampling STRATUM
   5   CACSMPL    Num     8    31    CAC.        Catchment Area
   6   ENBGSMPL   Char    2    39    $ENBGS.     Enrollment by beneficiary category
   7   MPCSMPL    Num     8    41    MPCSMPL.    MPCSMPL - Military Personnel Category
   8   NHFF       Num     8    49                NHFF - Stratum Sample Size
   9   SERVAREA   Char    2    57    $SRVAREA.   Service Area
  10   QUARTER    Char    8    59                Survey Quarter
  11   DCATCH     Char    4    67                Catchment Area
  12   MSM        Char    2    71    $MSM.       Multiple Service Market Areas
  13   D_FAC      Char    9    73    $DFAC.      Facility Type Code
  14   D_HEALTH   Char    2    82    $DHEALTH.   Health Service Region
  15   TNEXREG    Char    1    84    $TNEXREG.   TNEX Region
  16   SERVAFF    Char    1    85    $SERVAFF.   Service Affiliation
  17   BWT        Num     8    86                BWT - Basic Sampling Weight
  18   MRTLSTAT   Char    1    94    $MSTATUS.   Marital Status
  19   RACEETHN   Char    1    95    $RACECD.    Race/Ethnic Code
  20   PNSEXCD    Char    1    96    $SEXCD.     Person Gender
  21   LEGDDSCD   Char    2    97    $DDSFMT.    DDS Code
  22   DAGEQY     Char    3    99                Age (As of 16 January 2007)
  23   FIELDAGE   Char    3   102                Age as of April 1st 2007
  24   PCM        Char    3   105    $PCM.       Primary Manager Code (CIV or MIL)
  25   ACV        Char    1   108    $ACV2_.     Alternate Care Value
  26   DBENCAT    Char    3   109    $BENCAT.    Beneficiary Category
  27   DMEDELG    Char    1   112    $MEDELG.    Medical Privlege Code
  28   DSPONSVC   Char    1   113    $SPONSVC.   Derived Sponsor Branch of Service
  29   MBRRELCD   Char    1   114    $MBRREL.    Member Relationship Code
  30   MEDTYPE    Char    1   115    $MEDTYP.    Medicare Type
  31   PATCAT     Char    7   116    $AGGBCAT.   Aggregated Beneficiary Category
  32   PNTYPCD    Char    1   123    $PNTYPCD.   Person Type Code
  33   PNLCATCD   Char    1   124    $PNLCAT.    Personnel Category Code (Duty Status)
  34   H07001     Num     4   125    YN.         Are you the person listed on envelope
  35   H07002A    Num     4   129    MARKED.     Health plan(s) covered: TRICARE Prime
  36   H07002C    Num     4   133    MARKED.     Health plan(s) covered: TRICARE Ext/Stnd
  37   H07002F    Num     4   137    MARKED.     Health plan(s) covered: MEDICARE
  38   H07002G    Num     4   141    MARKED.     Health plan(s) covered: FEHBP
  39   H07002H    Num     4   145    MARKED.     Health plan(s) covered: Medicaid
  40   H07002I    Num     4   149    MARKED.     Health plan(s) covered: Civilian HMO
  41   H07002J    Num     4   153    MARKED.     Health plan(s) covered: Other civilian
  42   H07002K    Num     4   157    MARKED.     Health plan(s) covered: USFHP
  43   H07002L    Num     4   161    MARKED.     Health plan(s) covered: Not sure
  44   H07002M    Num     4   165    MARKED.     Health plan(s) covered: Veterans
  45   H07002N    Num     4   169    MARKED.     Health plan(s) covered: TRICARE Plus
  46   H07002O    Num     4   173    MARKED.     Health plan(s) covered: TRICARE For Life
```

The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
47	H07002P	Num	4	177	MARKED.	Health plan(s) covered: TRICARE Supplmnt
48	H07002Q	Num	4	181	MARKED.	Health plan(s) covered: TRICARE Reserve
49	H07002R	Num	4	185	MARKED.	Health plan(s) covered: Gov Hlth ins-oth
50	H07003	Num	4	189	MEDA.	Currently Covered Medicare Part A
51	H07004	Num	4	193	MEDB.	Currently Covered Medicare Part B
52	H07005	Num	4	197	MEDSUPP.	Currently Covered Medicare Supplemental
53	H07006	Num	4	201	HPLAN1_.	Which health plan did you use most
54	H07007	Num	4	205	HPTIME.	Yrs in a row with health plan
55	H07008	Num	4	209	YN.	Have one person think of as personal Dr
56	H07009	Num	4	213	RATE1_.	Rating of your personal Dr or nurs
57	H07010	Num	4	217	YN.	Same prs Dr/nurs before joined hlth pln
58	H07011	Num	4	221	PROB1_.	Health plan: prblm to get Dr happy with
59	H07012	Num	4	225	YN.	In lst yr:you/Dr think you need spclst
60	H07013	Num	4	229	PROB2_.	In lst yr:how much prblm see spclst
61	H07014	Num	4	233	YN.	In lst yr:did you see a specialist
62	H07015	Num	4	237	RATE2_.	Rating of specialist seen in lst yr
63	H07016	Num	4	241	YN.	In lst yr:call Dr for help/advice
64	H07017	Num	4	245	OFTEN1_.	In lst yr:when call how often get hlp nd
65	H07018	Num	4	249	YN.	In lst yr:ill/injry/cond care right away
66	H07019	Num	4	253	OFTEN2_.	In lst yr:get urgnt care as soon as wntd
67	H07020	Num	4	257	TIME1_.	In lst yr:wait btwn try get care,see prv
68	H07021	Num	4	261	YN.	In lst yr:make appts non-urgnt hlth care
69	H07022	Num	4	265	OFTEN3_.	In lst yr:non-urg hlth cre appt whn wntd
70	H07023	Num	4	269	TIME2_.	In lst yr:days btwn appt & see prvder
71	H07024	Num	4	273	OFTEN4_.	In lst yr:goto emrgncy rm for own care
72	H07025	Num	4	277	OFTEN4_.	In lst yr:goto Dr office/clinic for care
73	H07026	Num	4	281	YN.	In lst yr:think need care/tests/trtmnt
74	H07027	Num	4	285	PROB3_.	In lst yr:prblm to get care thght ncssry
75	H07028	Num	4	289	YN.	In lst yr:need apprvl care/tests/trtmnt
76	H07029	Num	4	293	PROB3A_.	In lst yr:prblm w/delays wait for apprv
77	H07030	Num	4	297	OFTEN5_.	In lst yr:wait within 15 min appt see Dr
78	H07031	Num	4	301	OFTEN5_.	In lst yr:how oftn treat w/crtsy/rspct
79	H07032	Num	4	305	OFTEN5_.	In lst yr:how oftn staff helpful
80	H07033	Num	4	309	OFTEN5_.	In lst yr:how oftn Drs listen to you
81	H07034	Num	4	313	OFTEN5_.	In lst yr:how oftn Drs explain things
82	H07035	Num	4	317	OFTEN5_.	In lst yr:how oftn Drs show respect
83	H07036	Num	4	321	OFTEN5_.	In lst yr:how oftn Drs spend enough time
84	H07037	Num	4	325	RATE3_.	Rating of all health care in lst yr
85	H07038	Num	4	329	PLACE.	In lst yr:fclty use most for Health care
86	H07039	Num	4	333	YNDNK.	In lst yr:send in any claims
87	H07040	Num	4	337	OFTEN6_.	In lst yr:hlth pln handle in rsnble time
88	H07041	Num	4	341	OFTEN6_.	In lst yr:how oftn handle correctly
89	H07042	Num	4	345	YN.	In lst yr:info in written materials
90	H07043	Num	4	349	PROB8_.	In lst yr:prblm to find/undrstnd mtrls
91	H07044	Num	4	353	YN.	In lst yr:hlth plan customer srvc help
92	H07045	Num	4	357	PROB9_.	In lst yr:prblm get help from cstmr srvc
93	H07046	Num	4	361	YN.	In lst yr:fill out paperwork
94	H07047	Num	4	365	PROB10_.	In lst yr:prblms with paperwork
95	H07048	Num	4	369	RATE4_.	Rating of all experience with hlth plan
96	H07049	Num	4	373	TIME5_.	Blood pressure: when lst reading
97	H07050	Num	4	377	YNBP_.	Blood pressure: know if too high or not
98	H07051	Num	4	381	TIME7_.	When did you lst have a flu shot
99	H07052	Num	4	385	YNDNK.	Smoked at least 100 cigarettes in life
100	H07053	Num	4	389	TIME8_.	Smoke everyday, some days or not at all
101	H07054	Num	4	393	TIME9_.	How long since you quit smoking
102	H07055	Num	4	397	OFTEN7_.	Lst yr: # visits advised to quit smoking
103	H07056	Num	4	401	OFTEN7_.	# visits recom medic assist quit smoking
104	H07057	Num	4	405	OFTEN7_.	# vist discu meth/strag asst quit smokng
105	H07058	Num	4	409	SEX.	Are you male or female
106	H07059	Num	4	413	TIME11_.	Lst have a Pap smear test
107	H07060	Num	4	417	YN.	Are you under age 40
108	H07061	Num	4	421	TIME12_.	Lst time: breasts checked mammography
109	H07063	Num	4	425	YNPREG.	Been pregnant in lst yr or pregnant now
110	H07064	Num	4	429	PREG1_.	In what trimester is your pregnancy
111	H07065	Num	4	433	PREG2_.	Trimester first received prenatal care
112	H07066	Num	4	437	HEALTH.	In gnrl, how would you rate ovrall hlth

The CONTENTS Procedure

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                       -----Variables Ordered by Position-----

   #   Variable   Type   Len   Pos   Format      Label
------------------------------------------------------------------------------------
 113   H07067     Num    4     441   YN.         Impairment/Hlth prblm limit activities
 114   H07068F    Num    4     445   TIME14_.    Height without shoes (feet)
 115   H07068I    Num    4     449   TIME14_.    Height without shoes (inches)
 116   H07069     Num    4     453   TIME14_.    Weight without shoes
 117   H07070     Num    4     457   HISP.       Are you Spanish/Hispanic/Latino
 118   H07070A    Num    4     461   MARKED.     Not Spanish/Hispanic/Latino
 119   H07070B    Num    4     465   MARKED.     Mexican, Mexican American, Chicano
 120   H07070C    Num    4     469   MARKED.     Puerto Rican
 121   H07070D    Num    4     473   MARKED.     Cuban
 122   H07070E    Num    4     477   MARKED.     Other Spanish, Hispanic, or Latino
 123   SREDA      Num    4     481   EDUC.       Highest grade completed
 124   SRRACEA    Num    4     485   MARKED.     Race: White
 125   SRRACEB    Num    4     489   MARKED.     Race: Black or African American
 126   SRRACEC    Num    4     493   MARKED.     Race: American Indian or Alaska Native
 127   SRRACED    Num    4     497   MARKED.     Race: Asian
 128   SRRACEE    Num    4     501   MARKED.     Race: Native Hawaiian/other Pacific Isl.
 129   SRAGE      Num    4     505   AGEGRP.     What is your age now
 130   S07001     Num    4     509   YNDNK.      Elgbl to purchase TRICARE rsrv select(TR
 131   S07002     Num    4     513   YN.         In pst yr: Covered by TRICARE rsrv selec
 132   S07003     Num    4     517   TIER.       Tier of most recent TRS coverage
 133   S07004     Num    4     521   OPENVAR_.   In pst yr: #mnths covered under TRS
 134   S07005     Num    4     525   TRSCVG.     TRS cvrg: family or member-only
 135   S07006     Num    4     529   TRSBUY.     Reason for purchase of TRS cvrg
 136   S07007     Num    4     533   YN.         In pst yr: elect not to purchase TRS cvr
 137   S07008A    Num    4     537   MARKED.     Rsn no cvrg: cvlian hlth insrnc affrdbl
 138   S07008B    Num    4     541   MARKED.     Rsn no cvrg: cvlian hlth better benefits
 139   S07008C    Num    4     545   MARKED.     Rsn no cvrg: other TRICARE hlth avlbl
 140   S07008D    Num    4     549   MARKED.     Rsn no cvrg: period of elgblty ended
 141   S07008E    Num    4     553   MARKED.     Rsn no cvrg: TRS not affordable
 142   S07008F    Num    4     557   MARKED.     Rsn no cvrg: not pleased with TRICARE
 143   S07008G    Num    4     561   MARKED.     Rsn no cvrg: my dr doesn't accept TRS
 144   S07008H    Num    4     565   MARKED.     Rsn no cvrg: change in emplymnt status
 145   S07008I    Num    4     569   MARKED.     Rsn no cvrg: don't know
 146   S07B01     Num    4     573   MNTLHLTH.   Self rate of overall mental/emotional he
 147   S07B02     Num    4     577   YN.         Lst yr: Needed treatmnt/cnslng-prsnl pro
 148   S07B03     Num    4     581   PROB1_.     Lst yr: Prblm gttng needed treatmnt/cnsl
 149   S07B04     Num    4     585   RATE4_.     Lst yr: Rate of treatmnt/cnslng received
 150   S07Q01     Num    4     589   YNDNK.      Had blood stool test with home kit
 151   S07Q02     Num    4     593   COLON1_.    Time since last bld stl tst /w home kit
 152   S07Q03     Num    4     597   YNDNK.      Had sigmoidoscopy or colonoscopy exam
 153   S07Q04     Num    4     601   COLON2_.    Time since last sigmoidoscopy
 154   S07Q05     Num    4     605   COLON3_.    Time since last colonoscopy
 155   S07Q06     Num    4     609   YNDR.       Prsnl dr talk about colon cancer screeni
 156   S07Q07     Num    4     613   TIME10_.    Lst prostate disease exam or blood test
 157   ONTIME     Char   3     617               Responded Within 8 weeks of Mail-Out
 158   FLAG_FIN   Char   5     620   $FINAL.     Final Despisition
 159   DUPFLAG    Char   3     625               Multiple Response Indicator
 160   FNSTATUS   Num    8     628   FNSTATS.    Final Status
 161   KEYCOUNT   Num    8     636               # Key Questions Answered (Out of 27)
 162   WEB        Num    8     644   WEB.        Web survey indicator
 163   N1         Num    8     652               Coding Scheme Note 1
 164   N1A1       Num    8     660               Coding Scheme Note 1A1
 165   N1A2       Num    8     668               Coding Scheme Note 1A2
 166   N1A3       Num    8     676               Coding Scheme Note 1A3
 167   N2         Num    8     684               Coding Scheme Note 2
 168   N3         Num    8     692               Coding Scheme Note 3
 169   N4         Num    8     700               Coding Scheme Note 4
 170   N5         Num    8     708               Coding Scheme Note 5
 171   N6         Num    8     716               Coding Scheme Note 6
 172   N7         Num    8     724               Coding Scheme Note 7
 173   N8         Num    8     732               Coding Scheme Note 8
 174   N9         Num    8     740               Coding Scheme Note 9
 175   N10        Num    8     748               Coding Scheme Note 10
 176   N10A1      Num    8     756               Coding Scheme Note 10A1
 177   N11        Num    8     764               Coding Scheme Note 11
 178   N12        Num    8     772               Coding Scheme Note 12
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The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
179	N13	Num	8	780		Coding Scheme Note 13
180	N14	Num	8	788		Coding Scheme Note 14
181	N15B1	Num	8	796		Coding Scheme Note 15B1
182	N15B2	Num	8	804		Coding Scheme Note 15B2
183	N16	Num	8	812		Coding Scheme Note 16
184	N16A1	Num	8	820		Coding Scheme Note 16A1
185	N17A	Num	8	828		Coding Scheme Note 17A
186	N17A1	Num	8	836		Coding Scheme Note 17A1
187	N17B	Num	8	844		Coding Scheme Note 17B
188	N18	Num	8	852		Coding Scheme Note 18
189	N19	Num	8	860		Coding Scheme Note 19
190	MISS_1	Num	8	868	HAMISS.	Count of: Violates Skip Pattern
191	MISS_4	Num	8	876	HAMISS.	Count of: Incomplete grid error
192	MISS_5	Num	8	884	HAMISS.	Count of: Scalable reponse of Don't know
193	MISS_6	Num	8	892	HAMISS.	Count of: Not applicable - valid skip
194	MISS_7	Num	8	900	HAMISS.	Count of: Out-of-range error
195	MISS_8	Num	8	908	HAMISS.	Count of: Multiple response error
196	MISS_9	Num	8	916	HAMISS.	Count of: No response - invalid skip
197	MISS_TOT	Num	8	924	HAMISS.	Total number of missing responses
198	XENRLLMT	Num	8	932	ENROLL.	Enrollment in TRICARE Prime
199	XENR_PCM	Num	8	940	PCM.	Enrollment by PCM type
200	XINS_COV	Num	8	948	INSURE.	Insurance Coverage
201	XBENCAT	Num	8	956	XBENCAT.	Beneficiary Category
202	XENR_RSV	Num	8	964	XENRRSV.	Enrollment by PCM type - Reservist
203	XINS_RSV	Num	8	972	XINSRSV.	Insurance Coverage - Reservist
204	XREGION	Num	3	980	CREG.	XREGION - Region
205	XTNEXREG	Num	3	983	TNEX.	TNEX Region
206	CONUS	Num	3	986	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
207	XOCONUS	Num	3	989	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
208	OUTCATCH	Num	8	992	OCATCH.	Out of catchment area indicator
209	XSEXA	Num	8	1000	HASEX.	Male or Female - R
210	XBMI	Num	8	1008		Body Mass Index
211	XBMICAT	Num	3	1016	XBMICAT.	Body Mass Index Category
212	XBNFGRP	Num	8	1019	XBGC_S.	Constructed Beneficiary Group
213	XSERVAFF	Num	3	1027	XSERVAFF.	Service Affiliation
214	KMILOFFC	Num	8	1030	HAYNN.	Office wait of more than 15 min-Mil
215	KCIVOFFC	Num	8	1038	HAYNN.	Office wait of more than 15 min-Civ
216	KBGPRB1	Num	8	1046	HAYNN.	Big problem getting referrals to spclst
217	KBGPRB2	Num	8	1054	HAYNN.	Big problem getting necessary care
218	KMILOPQY	Num	8	1062	HAGRID.	Outpat. visits-use Military fclty most
219	KCIVOPQY	Num	8	1070	HAGRID.	Outpat. visits-use Civilian fclty most
220	KCIVINS	Num	8	1078	HAYNN2_.	Beneficiary coverd by civilian insurance
221	HP_PRNTL	Num	8	1086	PRNTL.	Prgnt in lst yr, receivd cre 1st trimstr
222	HP_MAMOG	Num	8	1094	HAYNN.	Women 40>=, mammography in pst 2 yrs
223	HP_MAM50	Num	8	1102	HAYNN.	Women 50>=, mammography in pst 2 yrs
224	HP_PAP	Num	8	1110	HAYNN.	All women, Pap smear in last 3 yrs
225	HP_BP	Num	8	1118	HAYNN2_.	Bld prsre chck in last 2 yrs,know rslts
226	HP_FLU	Num	8	1126	HAYNN.	65 and older, flu shot in last 12 mnths
227	HP_OBESE	Num	8	1134	HAYNN.	Obese/Morbidly obese
228	HP_SMOKE	Num	8	1142	HAYNN.	Advised to quit smoking in last 12 mnths
229	HP_SMOKH	Num	8	1150	SMOKE.	Smoker under HEDIS definition
230	HP_CESH	Num	8	1158	SMOKE.	Had smoking cessation counseling - HEDIS
231	XCATCH	Num	8	1166		XCATCH - Catchment Area (Reporting)
232	POSTCELL	Char	5	1174		ps cell for new wts - for all 4 quarters
233	FWRWT1	Num	8	1179		Replicated/JackKnife NEW Weight 1
234	FWRWT2	Num	8	1187		Replicated/JackKnife NEW Weight 2
235	FWRWT3	Num	8	1195		Replicated/JackKnife NEW Weight 3
236	FWRWT4	Num	8	1203		Replicated/JackKnife NEW Weight 4
237	FWRWT5	Num	8	1211		Replicated/JackKnife NEW Weight 5
238	FWRWT6	Num	8	1219		Replicated/JackKnife NEW Weight 6
239	FWRWT7	Num	8	1227		Replicated/JackKnife NEW Weight 7
240	FWRWT8	Num	8	1235		Replicated/JackKnife NEW Weight 8
241	FWRWT9	Num	8	1243		Replicated/JackKnife NEW Weight 9
242	FWRWT10	Num	8	1251		Replicated/JackKnife NEW Weight 10
243	FWRWT11	Num	8	1259		Replicated/JackKnife NEW Weight 11
244	FWRWT12	Num	8	1267		Replicated/JackKnife NEW Weight 12

The CONTENTS Procedure

-----Variables Ordered by Position-----

```
  #   Variable   Type   Len   Pos   Format   Label
-----------------------------------------------------------------------------------
245   FWRWT13    Num     8   1275            Replicated/JackKnife NEW Weight 13
246   FWRWT14    Num     8   1283            Replicated/JackKnife NEW Weight 14
247   FWRWT15    Num     8   1291            Replicated/JackKnife NEW Weight 15
248   FWRWT16    Num     8   1299            Replicated/JackKnife NEW Weight 16
249   FWRWT17    Num     8   1307            Replicated/JackKnife NEW Weight 17
250   FWRWT18    Num     8   1315            Replicated/JackKnife NEW Weight 18
251   FWRWT19    Num     8   1323            Replicated/JackKnife NEW Weight 19
252   FWRWT20    Num     8   1331            Replicated/JackKnife NEW Weight 20
253   FWRWT21    Num     8   1339            Replicated/JackKnife NEW Weight 21
254   FWRWT22    Num     8   1347            Replicated/JackKnife NEW Weight 22
255   FWRWT23    Num     8   1355            Replicated/JackKnife NEW Weight 23
256   FWRWT24    Num     8   1363            Replicated/JackKnife NEW Weight 24
257   FWRWT25    Num     8   1371            Replicated/JackKnife NEW Weight 25
258   FWRWT26    Num     8   1379            Replicated/JackKnife NEW Weight 26
259   FWRWT27    Num     8   1387            Replicated/JackKnife NEW Weight 27
260   FWRWT28    Num     8   1395            Replicated/JackKnife NEW Weight 28
261   FWRWT29    Num     8   1403            Replicated/JackKnife NEW Weight 29
262   FWRWT30    Num     8   1411            Replicated/JackKnife NEW Weight 30
263   FWRWT31    Num     8   1419            Replicated/JackKnife NEW Weight 31
264   FWRWT32    Num     8   1427            Replicated/JackKnife NEW Weight 32
265   FWRWT33    Num     8   1435            Replicated/JackKnife NEW Weight 33
266   FWRWT34    Num     8   1443            Replicated/JackKnife NEW Weight 34
267   FWRWT35    Num     8   1451            Replicated/JackKnife NEW Weight 35
268   FWRWT36    Num     8   1459            Replicated/JackKnife NEW Weight 36
269   FWRWT37    Num     8   1467            Replicated/JackKnife NEW Weight 37
270   FWRWT38    Num     8   1475            Replicated/JackKnife NEW Weight 38
271   FWRWT39    Num     8   1483            Replicated/JackKnife NEW Weight 39
272   FWRWT40    Num     8   1491            Replicated/JackKnife NEW Weight 40
273   FWRWT41    Num     8   1499            Replicated/JackKnife NEW Weight 41
274   FWRWT42    Num     8   1507            Replicated/JackKnife NEW Weight 42
275   FWRWT43    Num     8   1515            Replicated/JackKnife NEW Weight 43
276   FWRWT44    Num     8   1523            Replicated/JackKnife NEW Weight 44
277   FWRWT45    Num     8   1531            Replicated/JackKnife NEW Weight 45
278   FWRWT46    Num     8   1539            Replicated/JackKnife NEW Weight 46
279   FWRWT47    Num     8   1547            Replicated/JackKnife NEW Weight 47
280   FWRWT48    Num     8   1555            Replicated/JackKnife NEW Weight 48
281   FWRWT49    Num     8   1563            Replicated/JackKnife NEW Weight 49
282   FWRWT50    Num     8   1571            Replicated/JackKnife NEW Weight 50
283   FWRWT51    Num     8   1579            Replicated/JackKnife NEW Weight 51
284   FWRWT52    Num     8   1587            Replicated/JackKnife NEW Weight 52
285   FWRWT53    Num     8   1595            Replicated/JackKnife NEW Weight 53
286   FWRWT54    Num     8   1603            Replicated/JackKnife NEW Weight 54
287   FWRWT55    Num     8   1611            Replicated/JackKnife NEW Weight 55
288   FWRWT56    Num     8   1619            Replicated/JackKnife NEW Weight 56
289   FWRWT57    Num     8   1627            Replicated/JackKnife NEW Weight 57
290   FWRWT58    Num     8   1635            Replicated/JackKnife NEW Weight 58
291   FWRWT59    Num     8   1643            Replicated/JackKnife NEW Weight 59
292   FWRWT60    Num     8   1651            Replicated/JackKnife NEW Weight 60
293   FWRWT      Num     8   1659            Final NEW Weight
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APPENDIX G

RESPONSE RATE TABLES – QUARTER III

TABLE G.1

RESPONSE RATES BY EMPLOYEE AND BENEFICIARY – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active duty	13.6	12.5
Active duty fam,Prime,civ PCM	21.4	22.4
Active duty fam,Prime,mil PCM	21.2	21.0
Active duty fam,non-enrollee	13.7	14.8
Retired,<65,civ PCM	48.0	47.9
Retired,<65,mil PCM	45.0	45.5
Retired,<65,non-enrollee	38.2	41.1
Retired,65+,enrolled	72.5	71.2
Retired,65+,non-enrollee	68.5	68.7
TRICARE Reserve Select	28.3	28.3

Table G.2

RESPONSE RATES BY XOCONUS – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
In Conus/Missing Region	23.6	40.6
Europe	14.8	15.8
Western Pacific	13.9	14.4
Latin America	19.2	22.6

TABLE G.3

RESPONSE RATES BY SEX – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Male	19.0	37.0
Female	27.2	42.1

TABLE G.4

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_W$ Weighted Response Rate
Invalid/Missing	34.6	32.7
Not in Conus	14.8	15.9
In Conus	23.1	40.7

TABLE G.5

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_W$ Weighted Response Rate
Active Duty and Guard/Reserve	14.0	12.6
Dependent of Active Duty & Guard/Reserve	18.8	20.2
Retiree/Depend of Retir/Surviv/Other 65+	69.4	68.9
Retiree/Depend of Retir/Surviv/Other <65	43.5	43.6

TABLE G.6

RESPONSE RATES BY CATCHMENT AREA - QUARTER III, 2007

	RR Unweighted Response Rate	RR$_W$ Weighted Response Rate
Redstone Ars/Ft McClellan	27.7	32.1
Ft. Rucker	19.6	25.5
Maxwell AFB	31.3	39.0
Ft Wainwright	10.6	13.8
Elmendorf AFB/Ft Wainwright	25.1	35.2
Ft. Huachuca	22.1	29.0
Luke AFB	29.5	37.4
Davis-Monthan AFB	24.1	31.6
Travis AFB	26.2	40.1
Edwards AFB	20.3	23.2
NH Camp Pendleton/Ft Irwin	19.0	32.2
Port Hueneme	23.7	26.0
NH LeMoore	18.5	28.7
NMC San Diego	19.0	30.1
NH 29-Palms	9.3	15.9
Evans ACH-Ft. Carson	14.3	25.0
USAF Acad. Hospital	30.1	46.2
Walter Reed AMC	28.4	37.2
NH Pensacola	21.4	36.9
NH Jacksonville/Key West	19.5	36.1
Eglin AFB	23.8	40.2
Tyndall AFB	21.1	25.2
MacDill AFB	25.4	30.3
Patrick AFB	28.6	33.5
Ft. Gordon	27.1	41.4
Ft. Benning	13.1	25.4
Ft. Stewart	10.6	20.0
Robins AFB	16.5	19.1
Tripler AMC	17.1	27.6
Mountain Home AFB	21.4	39.0
Scott AFB	28.3	34.0
NH Great Lakes	27.3	31.2
Ft. Riley	13.6	19.1
Ft. Leavenworth	26.1	32.2
Ft. Campbell	16.0	25.2
Ft. Knox	17.6	23.7
Barksdale AFB	19.3	25.9
Ft. Polk	15.8	35.1

	RR Unweighted Response Rate	RR$_W$ Weighted Response Rate
Andrews AFB	24.8	36.3
NNMC Bethesda	26.5	41.2
NH Patuxent River	23.7	28.3
Ft. Meade	23.4	29.0
Keesler AFB	22.8	38.4
Ft. Leonard Wood	15.8	23.2
Offutt AFB	29.2	36.3
Nellis AFB	26.7	46.4
Kirtland AFB	22.1	24.7
West Point	16.1	16.6
Ft. Bragg	19.3	26.0
NH Camp Lejeune	14.8	23.6
NH Cherry Point	18.7	39.0
Wright Patterson AFB	33.8	48.5
Tinker AFB	20.7	24.1
Ft. Sill	14.8	21.9
Shaw AFB	20.4	24.0
NH Charleston	19.2	25.3
NH Beaufort	11.7	28.5
Ft. Jackson	21.0	41.8
Ft. Bliss	18.1	29.6
Brooke AMC-Ft. Sam Houston	30.3	48.6
Ft. Hood	15.2	24.8
Dyess AFB	19.5	25.4
Laughlin AFB/Sheppard AFB	25.3	37.2
Lackland AFB	24.0	39.9
NH Corpus Christi	22.8	25.9
Hill AFB	21.2	30.8
Langley AFB	23.5	32.4
Ft. Eustis	22.2	29.3
Ft. Lee	15.9	21.2
Ft. Belvoir	29.7	35.1
NMC Portsmouth	19.9	25.4
Madigan AMC-Ft. Lewis	25.0	36.7
NH Bremerton	21.0	31.8
NH Oak Harbor	18.4	30.3
Fairchild AFB	26.3	33.5
F.E. Warren AFB	17.6	22.7
Ft. Irwin	9.1	24.2
NBHC Nas North Island	18.3	26.3

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Peterson AFB	23.3	26.7
Pearl Harbor	19.4	21.4
NACC Portsmouth New Hamp.	23.9	25.3
Ft. Drum	10.5	12.2
Randolph AFB	34.7	37.8
Ft. Ritchie	19.8	25.2
NMCL Quantico	21.5	25.0
Virginia Beach	15.5	21.3
NBHC Mayport	21.5	22.9
NBHC Ntc San Diego	24.0	40.6
Norfolk	19.5	19.4
Landstuhl AMC/other German	14.4	15.0
Landstuhl	15.7	18.8
Wuerzburg	10.6	11.3
Seoul	8.3	7.9
NH Guantanamo Bay	14.3	13.4
Naples	13.8	13.3
Agana	16.7	18.7
Okinawa	14.1	14.6
NH Yokosuka/other Asian	13.7	15.0
RAF Lakenheath/other Europe	17.6	18.8
Yokota AB	13.4	15.0
Kadena AFB	16.0	16.2
Spangdahlem/Ramstein AFB	17.6	18.2
Tricare Outpat-Chula Vista	38.7	38.7
Naval Health Care New England	19.4	25.2
Out of catchment-north	30.5	48.9
Out of catchment-south	28.6	53.3
Out of catchment-west	32.7	54.4
Out of catchment-overseas	29.4	29.5

TABLE G.7

RESPONSE RATES BY SERVICE AFFILIATION – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Missing/Unknown	34.1	45.5
Army	17.3	27.7
Coast Guard	18.0	18.8
Air Force	22.6	35.4
Administrative	25.9	24.1
Support Contractor	33.8	41.6
Navy	18.9	28.6
Noncatchment	28.6	55.6
USTF	36.4	44.1

TABLE G.8

RESPONSE RATES BY SERVICE – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Army	20.4	36.3
Navy	23.2	38.5
Marine Corps	16.6	31.1
Air Force	25.6	46.7
Coast Guard	24.8	33.4
Other/Unknown	46.6	62.2

TABLE G.9

RESPONSE RATES BY TNEX REGION – QUARTER III, 2007

	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Missing Data	34.6	32.7
North	23.7	38.4
South	22.8	42.9
West	22.9	40.8
Overseas	14.8	15.9

TABLE G.10

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER III, 2007

		RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Missing Data	Out of catchment-overseas	34.6	32.8
North	Walter Reed AMC	28.4	37.2
North	Scott AFB	28.3	34.0
North	NH Great Lakes	27.3	31.2
North	Ft. Campbell	16.0	25.2
North	Ft. Knox	17.6	23.7
North	Andrews AFB	24.8	36.3
North	NNMC Bethesda	26.5	41.2
North	NH Patuxent River	23.7	28.3
North	Ft. Meade	23.4	29.0
North	West Point	16.1	16.6
North	Ft. Bragg	19.3	26.0
North	NH Camp Lejeune	14.8	23.6
North	NH Cherry Point	18.7	39.0
North	Wright Patterson AFB	33.8	48.5
North	Langley AFB	23.5	32.4
North	Ft. Eustis	22.2	29.3
North	Ft. Lee	15.9	21.2
North	Ft. Belvoir	29.7	35.1
North	NMC Portsmouth	19.9	25.4
North	NACC Portsmouth New Hamp.	23.9	25.3
North	Ft. Drum	10.5	12.2
North	Ft. Ritchie	19.8	25.2

		RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
North	NMCL Quantico	21.5	25.0
North	Virginia Beach	15.5	21.3
North	Norfolk	19.5	19.4
North	Naval Health Care New England	19.4	25.2
North	Out of catchment-north	30.5	48.9
South	Redstone Ars/Ft McClellan	27.7	32.1
South	Ft. Rucker	19.6	25.5
South	Maxwell AFB	31.3	39.0
South	NH Pensacola	21.4	36.9
South	NH Jacksonville/Key West	19.5	36.1
South	Eglin AFB	23.8	40.2
South	Tyndall AFB	21.1	25.2
South	MacDill AFB	25.4	30.3
South	Patrick AFB	28.6	33.5
South	Ft. Gordon	27.1	41.4
South	Ft. Benning	13.1	25.4
South	Ft. Stewart	10.6	20.0
South	Robins AFB	16.5	19.1
South	Barksdale AFB	19.3	25.9
South	Ft. Polk	15.8	35.1
South	Keesler AFB	22.8	38.4
South	Tinker AFB	20.7	24.1
South	Ft. Sill	14.8	21.9
South	Shaw AFB	20.4	24.0
South	NH Charleston	19.2	25.3
South	NH Beaufort	11.7	28.5
South	Ft. Jackson	21.0	41.8
South	Brooke AMC-Ft. Sam Houston	30.3	48.6
South	Ft. Hood	15.2	24.8
South	Dyess AFB	19.5	25.4
South	Laughlin AFB/Sheppard AFB	25.3	37.2
South	Lackland AFB	24.0	39.9
South	NH Corpus Christi	22.8	25.9
South	Randolph AFB	34.7	37.8
South	NBHC Mayport	21.5	22.9
South	Out of catchment-south	28.6	53.3
West	Ft Wainwright	10.6	13.8
West	Elmendorf AFB/Ft Wainwright	25.1	35.2
West	Ft. Huachuca	22.1	29.0
West	Luke AFB	29.5	37.4

		RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
West	Davis-Monthan AFB	24.1	31.6
West	Travis AFB	26.2	40.1
West	Edwards AFB	20.3	23.2
West	NH Camp Pendleton/Ft Irwin	19.0	32.2
West	Port Hueneme	23.7	26.0
West	NH LeMoore	18.5	28.7
West	NMC San Diego	19.0	30.1
West	NH 29-Palms	9.3	15.9
West	Evans ACH-Ft. Carson	14.3	25.0
West	USAF Acad. Hospital	30.1	46.2
West	Tripler AMC	17.1	27.6
West	Mountain Home AFB	21.4	39.0
West	Ft. Riley	13.6	19.1
West	Ft. Leavenworth	26.1	32.2
West	Ft. Leonard Wood	15.8	23.2
West	Offutt AFB	29.2	36.3
West	Nellis AFB	26.7	46.4
West	Kirtland AFB	22.1	24.7
West	Ft. Bliss	18.1	29.6
West	Hill AFB	21.2	30.8
West	Madigan AMC-Ft. Lewis	25.0	36.7
West	NH Bremerton	21.0	31.8
West	NH Oak Harbor	18.4	30.3
West	Fairchild AFB	26.3	33.5
West	F.E. Warren AFB	17.6	22.7
West	Ft. Irwin	9.1	24.2
West	NBHC Nas North Island	18.3	26.3
West	Peterson AFB	23.3	26.7
West	Pearl Harbor	19.4	21.4
West	NBHC Ntc San Diego	24.0	40.6
West	Tricare Outpat-Chula Vista	38.7	38.7
West	Out of catchment-west	32.7	54.4
Overseas	Landstuhl AMC/other German	14.4	15.0
Overseas	Landstuhl	15.7	18.8
Overseas	Wuerzburg	10.6	11.3
Overseas	Seoul	8.3	7.9
Overseas	NH Guantanamo Bay	14.3	13.4
Overseas	Naples	13.8	13.3
Overseas	Agana	16.7	18.7
Overseas	Okinawa	14.1	14.6

		RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Overseas	NH Yokosuka/other Asian	13.7	15.0
Overseas	RAF Lakenheath/other Europe	17.6	18.8
Overseas	Yokota AB	13.4	15.0
Overseas	Kadena AFB	16.0	16.2
Overseas	Spangdahlem/Ramstein AFB	17.6	18.2
Overseas	Out of catchment-overseas	18.2	22.6

TABLE G.11

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER III, 2007

	Sex	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active Duty and Guard/Reserve	Male	16.1	15.3
	Female	18.5	18.3
Dependent of Active Duty & Guard/Reserve	Male	16.1	16.6
	Female	26.0	26.1
Retiree/Depend of Retir/Surviv/Other 65+	Male	75.4	77.5
	Female	67.2	69.0
Retiree/Depend of Retir/Surviv/Other <65	Male	47.5	49.3
	Female	44.8	48.0

TABLE G.12

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER III, 2007

	Service	RR Unweighted Response Rate	RR$_w$ Weighted Response Rate
Active Duty and Guard/Reserve	Army	14.3	14.5
	Navy	18.8	17.1
	Marine Corps	10.4	9.5
	Air Force	18.5	18.5
	Coast Guard	19.3	19.6
	Other/Unknown	48.6	55.5
Dependent of Active Duty & Guard/Reserve	Army	22.0	23.5
	Navy	26.7	27.2
	Marine Corps	24.6	25.3
	Air Force	27.1	26.0
	Coast Guard	23.1	19.3
	Other/Unknown	32.8	42.6
Retiree/Depend of Retir/Surviv/Other 65+	Army	67.0	68.6
	Navy	71.9	74.8
	Marine Corps	68.5	67.2
	Air Force	74.4	76.4
	Coast Guard	85.0	86.4
	Other/Unknown	75.0	67.3
Retiree/Depend of Retir/Surviv/Other <65	Army	45.5	49.4
	Navy	46.1	47.3
	Marine Corps	42.7	45.2
	Air Force	47.6	50.1
	Coast Guard	40.0	33.2
	Other/Unknown	57.1	47.1