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# **2006 Health Care Survey of DoD Beneficiaries:**

## Adult Codebook and User's Guide

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**Quarter III**

**Survey Fielded: April 2006**

Submitted to:

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## Contents

<b>Lists</b>	<b>Page</b>
Table of Variables .....	v
Alphabetical Table of Variables .....	xi
 <b>Chapters</b>	
1 Introduction .....	1
2 Survey of Adults.....	5
3 Description of the Adult HCSDB Database.....	15
4 Programming Guide.....	19
- How to Make a Table Using SAS.....	19
- How to Make a Table Using SPSS .....	46
- Calculating Variances of Estimates.....	97
5 Codebook .....	101
References.....	217
 <b>Appendices</b>	
A Annotated Questionnaire – Quarter III .....	A-1
B Survey Fielding Letters – Quarter III.....	B-1
C Crosswalk for 1996, 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005 and 2006 Adult HCSDB – Quarter III .....	C-1
D Coding Scheme and Coding Tables – Quarter III .....	D-1
E SAS Proc Contents -- Alphabetical 2006 Adult HCSDB – Quarter III .....	E-1
F SAS Proc Contents -- Positional 2006 Adult HCSDB – Quarter III .....	F-1
G Response Rate Tables – Quarter III.....	G-1

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

## Table of Variables

		Page
QUARTERLY FREQUENCIES		
SAMPLING VARIABLES		
MPRID	- Unique MPR Identifier .....	103
SVCSMPL	- Branch of Service Sampling Variable.....	103
SEXSMPL	- Sex Sampling Variable .....	103
STRATUM	- Sampling stratum .....	104
CACSMPL	- Catchment Area .....	112
ENBGSMPL	- Enrollment by beneficiary category .....	114
MPCSMPL	- Military Personnel Category .....	114
NHFF	- Stratum Sample Size .....	114
SERVAREA	- Service Area.....	115
QUARTER	- Survey Quarter .....	115
DCATCH	- Catchment Area .....	116
MSM	- Multiple Service Market Areas .....	119
D_FAC	- Facility Type Code.....	119
D_HEALTH	- Health Service Region.....	119
TNEXREG	- TRICARE Next Generation of Contracts Region grouping .....	120
SERVAFF	- Service Affiliation.....	120
BWT	- Basic Sampling Weight .....	120
DEERS VARIABLES		
MRTLSTAT	- Marital Status .....	121
RACEETHN	- Race/Ethnic Code .....	121
PNSEXCD	- Person Gender .....	121
LEGDDSCD	- DDS Code .....	122
DAGEQY	- Age at time of data collection .....	122
FIELDAGE	- Age at start of fielding period .....	122
PCM	- Primary Manager Code (Civilian or Military).....	123
ACV	- Alternate Care Value .....	123
DBENCAT	- Beneficiary Category .....	124
DMEDELG	- Medical Privilege Code.....	124
DSPONSVC	- Derived Sponsor Branch of Service .....	124
MBRRELCD	- Member Relationship Code.....	125
MEDTYPE	- Medicare Type.....	125
PATCAT	- Aggregated Beneficiary Category .....	125
PNLCATCD	- Personnel Category Code (Duty Status).....	126
QUESTIONNAIRE RESPONSES		
H06001	- Are you the person listed on envelope .....	126
H06002A	- Health plan(s) covered: TRICARE Prime.....	126
H06002C	- Health plan(s) covered: TRICARE Ext/Stnd.....	126
H06002F	- Health plan(s) covered: MEDICARE .....	127
H06002G	- Health plan(s) covered: FEHBP .....	127
H06002H	- Health plan(s) covered: Medicaid.....	127
H06002I	- Health plan(s) covered: Civilian HMO .....	127
H06002J	- Health plan(s) covered: Other civilian .....	127
H06002K	- Health plan(s) covered: USFHP .....	128
H06002L	- Health plan(s) covered: Not sure .....	128
H06002M	- Health plan(s) covered: Veterans.....	128
H06002N	- Health plan(s) covered: TRICARE Plus .....	128
H06002O	- Health plan(s) covered: TRICARE For Life .....	128
H06002P	- Health plan(s) covered: TRICARE Supplemental Insurance .....	129
H06003	- Currently Covered Medicare Part A .....	129
H06004	- Currently Covered Medicare Part B .....	129
H06005	- Currently Covered Medicare Supplemental .....	129

H06006	- Which health plan did you use most in the past 12 months? .....	130
H06007	- Months or years in a row with health plan .....	130
H06008	- Have one person you think of as personal doctor .....	130
H06009	- Rating of your personal doctor or nurse .....	131
H06010	- Had same personal Dr/nurse before joining health plan .....	131
H06011	- Health plan: problem to get a personal doctor or nurse you are happy with .....	131
H06012	- In last year: you or a doctor or nurse think you needed to see a specialist.....	132
H06013	- In last year: how much of a problem to see a specialist you needed to see .....	132
H06014	- In last year: did you see a specialist.....	132
H06015	- Rating of specialist seen most often in last year .....	133
H06016	- In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself.....	133
H06017	- In last year: when you called during regular office hours how often got help or advice you needed.....	133
H06018	- In last year: have illness/injury/condition that needed care right away.....	134
H06019	- In last year: when needed care right away for an illness or injury got care as soon as wanted.....	134
H06020	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury .....	134
H06021	- In last year: made any appointment for regular or routine health care.....	135
H06022	- In last year: how often made appointments for regular or routine health care as soon as you wanted .....	135
H06023	- In last year: days between making an appointment for regular or routine care and actually seeing a provider .....	135
H06024	- In last year: times went to an emergency room for own care.....	136
H06025	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room) .....	136
H06026	- In last year: did you/Dr believe you needed any care, tests, or treatment.....	136
H06027	- In last year: problem to get necessary care .....	137
H06028	- In last year: need approval from health plan for any care, tests, or treatment.....	137
H06029	- In last year: problem with delays in healthcare while waiting for approval from health plan .....	137
H06030	- In last year: how often taken to exam room within 15 minutes of appointment ....	138
H06031	- In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect.....	138
H06032	- In last year: how often office staff at a doctor's office or clinic as helpful as expected .....	138
H06033	- In last year: how often doctors or other health providers listen carefully to you .....	139
H06034	- In last year: how often doctors or other health providers explain things in way you could understand.....	139
H06035	- In last year: how often doctors or other health providers show respect for what you had to say .....	139
H06036	- In last year: how often doctors or other health providers spend enough time with you .....	140
H06037	- Rating of all healthcare in last year .....	140
H06038	- In last year: facility used most for health care .....	141
H06039	- In last year: sent in any claims to your health plan.....	141
H06040	- In last year: health plan handled claims in a reasonable time.....	141
H06041	- In last year: how often health plan handled claims correctly .....	142
H06042	- In last year: look for any information in written materials/internet on how health plan works .....	142
H06043	- In last year: problem to find or understand information in the written materials/internet .....	142
H06044	- In last year: called health plan's customer service to get information or help .....	142
H06045	- In last year: problem to get the help you needed when called health plan's customer service.....	143
H06046	- In last year: have to fill out paperwork for your health plan .....	143

H06047	- In last year: how much problem with paperwork for your health plan .....	143
H06048	- Rating of all experience with health plan.....	144
H06049	- Blood pressure: when last reading .....	144
H06050	- Blood pressure: know if blood pressure is too high or not .....	144
H06051	- When did you last have a flu shot .....	145
H06052	- Smoked at least 100 cigarettes in life .....	145
H06053	- Smoke everyday, some days, or not at all .....	145
H06054	- How long since you quit smoking.....	145
H06055	- Last year: number of visits advised to quit smoking.....	146
H06056	- Last year: number of visits medication was recommended or discussed to assist with quitting smoking .....	146
H06057	- Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking .....	146
H06058	- Are you male or female .....	147
H06059	- Female: Last have a Pap smear test .....	147
H06060	- Female: Are you under age 40.....	147
H06061	- Female: Last time breasts checked mammography .....	148
H06063	- Female: Been pregnant in last year or pregnant now .....	148
H06064	- Female: In what trimester is your pregnancy .....	148
H06065	- Female: Trimester first received prenatal care .....	149
H06066	- In general how would you rate your overall health .....	149
H06067	- Limited in any way in any activities because of any impairment or health problem .....	149
H06068F	- Feet portion of height without shoes .....	150
H06068I	- Inches portion of height without shoes.....	150
H06069	- Weight without shoes .....	150
H06070	- Are you Spanish, Hispanic, or Latino .....	155
H06070A	- No, Not Spanish, Hispanic, or Latino .....	155
H06070B	- Yes, Mexican, Mexican American, Chicano.....	155
H06070C	- Yes, Puerto Rican .....	156
H06070D	- Yes, Cuban.....	156
H06070E	- Yes, Other Spanish, Hispanic, or Latino .....	156
SREDA	- Highest grade completed .....	156
SRRACEA	- Race: White.....	157
SRRACEB	- Race: Black or African American .....	157
SRRACEC	- Race: American Indian or Alaska Native.....	157
SRRACED	- Race: Asian .....	157
SRRACEE	- Race: Native Hawaiian/other Pacific Islanders .....	157
SRAGE	- What is your age now?.....	158
S06B01	- Self rating of overall mental/emotional health .....	158
S06B02	- Last year: Needed treatment/counseling for personal/family problem.....	158
S06B03	- Last year: Problem getting needed treatment/counseling.....	158
S06B04	- Last year: Rate of treatment/counseling received.....	159
S06V01	- In last year: Amount of healthcare from TRICARE civilian network (TCN).....	159
S06V02	- In last year: Problem getting wanted healthcare from TCN .....	159
S06V05	- In last year: Learn physician whom you wanted to see left TCN.....	160
S06V06	- In last year: Problem finding convenient doctor from TCN .....	160
S06V07	- In last year: Problem finding specialist in civilian network.....	160
S06V08	- In last year: Tried to make an appointment with civilian Dr not in TCN.....	161
S06V09	- In last year: Wanted Dr not seeing old/new TRICARE patients .....	161
S06V10	- In last year: Problem finding Dr who will accept TRICARE .....	161
S06V11A	- Prblm fndng civ ntwrk prsnl Dr: Travel distance too long.....	162
S06V11B	- Prblm fndng civ ntwrk prsnl Dr: Communicating with doctor(s) .....	162
S06V11C	- Prblm fndng civ ntwrk prsnl Dr: Doctor(s) not taking new patients .....	162
S06V11D	- Prblm fndng civ ntwrk prsnl Dr: Could not find desired specialist .....	162
S06V11E	- Prblm fndng civ ntwrk prsnl Dr: Didn't like doctor(s) .....	163
S06V11F	- Prblm fndng civ ntwrk prsnl Dr: Wait for an appointment was too long .....	163
S06V11G	- Prblm fndng civ ntwrk prsnl Dr: Could not find information about doctors .....	163

S06V11H	- Prblm findng civ ntwrk prsnl Dr: Other .....	163
S06V12A	- Prblm findng civ ntwrk spclst: Travel distance too long .....	164
S06V12B	- Prblm findng civ ntwrk spclst: Communicating with doctor(s).....	164
S06V12C	- Prblm findng civ ntwrk spclst: Doctor(s) not taking new patients.....	164
S06V12D	- Prblm findng civ ntwrk spclst: Didn't like doctor(s).....	164
S06V12E	- Prblm findng civ ntwrk spclst: Wait for an appointment was too long.....	165
S06V12F	- Prblm findng civ ntwrk spclst: Could not find information about doctors.....	165
S06V12G	- Prblm findng civ ntwrk spclst: Other .....	165
S06V13	- In last year: Problem finding civilian Dr/nurse who will accept TRICARE .....	165
S06V14A	- Prblm findng prsnl dr accepts TRICARE: Travel distance too long .....	166
S06V14B	- Prblm findng prsnl dr accepts TRICARE: Communicating with doctor(s).....	166
S06V14C	- Prblm findng prsnl dr accepts TRICARE: Doctor(s) not accepting TRICARE fee schedule.....	166
S06V14D	- Prblm findng prsnl dr accepts TRICARE: Could not find desired speciality.....	166
S06V14E	- Prblm findng prsnl dr accepts TRICARE: Didn't like doctor(s).....	167
S06V14F	- Prblm findng prsnl dr accepts TRICARE: Wait for an appointment was too long .....	167
S06V14G	- Prblm findng prsnl dr accepts TRICARE: Could not find information about doctors .....	167
S06V14H	- Prblm findng prsnl dr accepts TRICARE: Other .....	167
S06V15	- Made appointment with non-TRICARE civilian specialist .....	168
S06V16	- Speciality of the last non-network civilian specialist.....	168
S06V17	- In last year: Problem getting appointment with non-network(nn) civilian specialist .....	168
S06V18A	- Prblm findng nn civ spclst: Travel distance too long .....	169
S06V18B	- Prblm findng nn civ spclst: Communicating with doctor(s) .....	169
S06V18C	- Prblm findng nn civ spclst: Doctor(s) not accepting TRICARE fee schedule .....	169
S06V18D	- Prblm findng nn civ spclst: Didn't like doctor(s) .....	169
S06V18E	- Prblm findng nn civ spclst: Wait for an appointment was too long .....	170
S06V18F	- Prblm findng nn civ spclst: Could not find information about doctors .....	170
S06V18G	- Prblm findng nn civ spclst: Other .....	170
<b>SURVEY FIELDING VARIABLES</b>		
ONTIME	- Responded Within 8 weeks of Mail-Out.....	170
FLAG_FIN	- Final Disposition.....	171
DUPFLAG	- Multiple Response Indicator .....	171
FNSTATUS	- Final Status .....	171
KEYCOUNT	- Number of Key Questions Answered .....	171
WEB	- Web survey indicator.....	172
<b>CODING SCHEME FLAGS AND COUNTS</b>		
N1	- Coding Scheme Note 1 .....	172
N2	- Coding Scheme Note 2 .....	172
N3	- Coding Scheme Note 3 .....	173
N4	- Coding Scheme Note 4 .....	173
N5	- Coding Scheme Note 5 .....	173
N6	- Coding Scheme Note 6 .....	174
N7	- Coding Scheme Note 7 .....	174
N8	- Coding Scheme Note 8 .....	174
N9	- Coding Scheme Note 9 .....	175
N10	- Coding Scheme Note 10 .....	175
N10AA	- Coding Scheme Note 10AA .....	175
N10A	- Coding Scheme Note 10A.....	175
N10B	- Coding Scheme Note 10B.....	176
N10C	- Coding Scheme Note 10C .....	176
N10D	- Coding Scheme Note 10D .....	176
N10E	- Coding Scheme Note 10E.....	176
N10F	- Coding Scheme Note 10F.....	177
N10G	- Coding Scheme Note 10G .....	177
N13	- Coding Scheme Note 13.....	177



N14	- Coding Scheme Note 14 .....	177
N15	- Coding Scheme Note 15 .....	178
N16	- Coding Scheme Note 16 .....	178
N17	- Coding Scheme Note 17 .....	178
N18A	- Coding Scheme Note 18A.....	179
N18B	- Coding Scheme Note 18B.....	179
N19	- Coding Scheme Note 19 .....	179
N20	- Coding Scheme Note 20 .....	180
MISS_1	- Count of: Violates Skip Pattern .....	180
MISS_4	- Count of: Incomplete grid error .....	180
MISS_5	- Count of: Scalable response of Don't know .....	180
MISS_6	- Count of: Not applicable - valid skip.....	181
MISS_7	- Count of: Out-of-range error.....	181
MISS_8	- Count of: Multiple response error.....	182
MISS_9	- Count of: No response - invalid skip .....	182
MISS_TOT	- Total number of missing responses.....	183

**CONSTRUCTED VARIABLES**

XENRLLMT	- Enrollment in TRICARE Prime .....	184
XENR_PCM	- Enrollment by PCM type.....	184
XINS_COV	- Insurance Coverage .....	184
XREGION	- Region .....	185
XTNEXREG	- TRICARE Next Generation of Contracts Region grouping .....	185
CONUS	- CONUS/OCONUS Indicator.....	185
XOCONUS	- Overseas Europe/Pacific/Latin Indicator .....	186
OUTCATCH	- Out of Catchment Area Indicator.....	186
XSEXA	- Male or Female (Recode) .....	186
XBMI	- Body Mass Index.....	186
XBMICAT	- Body Mass Index Category .....	187
XBNFGRP	- Constructed Beneficiary Group .....	187
XSERVAFF	- Service Affiliation.....	187
KMILOFFC	- Office wait of 15 min or more at Military facility .....	187
KCIVOFFC	- Office wait of 15 min or more at Civilian facility.....	188
KBGPRB1	- Big problem getting referrals to specialist .....	188
KBGPRB2	- Big problem getting necessary care .....	188
KMILOPQY	- Outpatient visits to Military facility.....	188
KCIVOPQY	- Outpatient visits to Civilian facility .....	189
KCIVINS	- Beneficiary covered by civilian insurance.....	189
HP_PRNTL	- Pregnant in last year received care in 1st trimester .....	189
HP_MAMOG	- Women age 40 and over mammography in past 2 years .....	189
HP_MAM50	- Women age 50 and over mammography in past 2 years .....	190
HP_PAP	- All women Pap smear in last 3 years .....	190
HP_BP	- Blood pressure check in last 2 years know results .....	190
HP_FLU	- Age 65 and older flu shot in last 12 months .....	190
HP_OBESE	- Obese or Morbidly obese .....	191
HP_SMOKE	- Advised to quit smoking in last 12 months .....	191
HP_SMOKH	- Smoker under HEDIS definition .....	191
HP_CESH	- Had smoking cessation counseling - HEDIS .....	191
XCATCH	- XCATCH - Catchment Area (Reporting) .....	192
POSTCELL	- Poststratification cell for new weights - for all 4 quarters .....	194

**WEIGHTS**

FWRWT1	- Replicated/JackKnife Weight 1 .....	196
FWRWT2	- Replicated/JackKnife Weight 2 .....	197
FWRWT3	- Replicated/JackKnife Weight 3 .....	197
FWRWT4	- Replicated/JackKnife Weight 4 .....	197
FWRWT5	- Replicated/JackKnife Weight 5 .....	198
FWRWT6	- Replicated/JackKnife Weight 6 .....	198
FWRWT7	- Replicated/JackKnife Weight 7 .....	198
FWRWT8	- Replicated/JackKnife Weight 8 .....	199

FWRWT9	- Replicated/JackKnife Weight 9 .....	199
FWRWT10	- Replicated/JackKnife Weight 10 .....	199
FWRWT11	- Replicated/JackKnife Weight 11 .....	200
FWRWT12	- Replicated/JackKnife Weight 12 .....	200
FWRWT13	- Replicated/JackKnife Weight 13 .....	200
FWRWT14	- Replicated/JackKnife Weight 14 .....	201
FWRWT15	- Replicated/JackKnife Weight 15 .....	201
FWRWT16	- Replicated/JackKnife Weight 16 .....	201
FWRWT17	- Replicated/JackKnife Weight 17 .....	202
FWRWT18	- Replicated/JackKnife Weight 18 .....	202
FWRWT19	- Replicated/JackKnife Weight 19 .....	202
FWRWT20	- Replicated/JackKnife Weight 20 .....	203
FWRWT21	- Replicated/JackKnife Weight 21 .....	203
FWRWT22	- Replicated/JackKnife Weight 22 .....	203
FWRWT23	- Replicated/JackKnife Weight 23 .....	204
FWRWT24	- Replicated/JackKnife Weight 24 .....	204
FWRWT25	- Replicated/JackKnife Weight 25 .....	204
FWRWT26	- Replicated/JackKnife Weight 26 .....	205
FWRWT27	- Replicated/JackKnife Weight 27 .....	205
FWRWT28	- Replicated/JackKnife Weight 28 .....	205
FWRWT29	- Replicated/JackKnife Weight 29 .....	206
FWRWT30	- Replicated/JackKnife Weight 30 .....	206
FWRWT31	- Replicated/JackKnife Weight 31 .....	206
FWRWT32	- Replicated/JackKnife Weight 32 .....	207
FWRWT33	- Replicated/JackKnife Weight 33 .....	207
FWRWT34	- Replicated/JackKnife Weight 34 .....	207
FWRWT35	- Replicated/JackKnife Weight 35 .....	208
FWRWT36	- Replicated/JackKnife Weight 36 .....	208
FWRWT37	- Replicated/JackKnife Weight 37 .....	208
FWRWT38	- Replicated/JackKnife Weight 38 .....	209
FWRWT39	- Replicated/JackKnife Weight 39 .....	209
FWRWT40	- Replicated/JackKnife Weight 40 .....	209
FWRWT41	- Replicated/JackKnife Weight 41 .....	210
FWRWT42	- Replicated/JackKnife Weight 42 .....	210
FWRWT43	- Replicated/JackKnife Weight 43 .....	210
FWRWT44	- Replicated/JackKnife Weight 44 .....	211
FWRWT45	- Replicated/JackKnife Weight 45 .....	211
FWRWT46	- Replicated/JackKnife Weight 46 .....	211
FWRWT47	- Replicated/JackKnife Weight 47 .....	212
FWRWT48	- Replicated/JackKnife Weight 48 .....	212
FWRWT49	- Replicated/JackKnife Weight 49 .....	212
FWRWT50	- Replicated/JackKnife Weight 50 .....	213
FWRWT51	- Replicated/JackKnife Weight 51 .....	213
FWRWT52	- Replicated/JackKnife Weight 52 .....	213
FWRWT53	- Replicated/JackKnife Weight 53 .....	214
FWRWT54	- Replicated/JackKnife Weight 54 .....	214
FWRWT55	- Replicated/JackKnife Weight 55 .....	214
FWRWT56	- Replicated/JackKnife Weight 56 .....	215
FWRWT57	- Replicated/JackKnife Weight 57 .....	215
FWRWT58	- Replicated/JackKnife Weight 58 .....	215
FWRWT59	- Replicated/JackKnife Weight 59 .....	216
FWRWT60	- Replicated/JackKnife Weight 60 .....	216
FWRWT	- Final Weight .....	216

## Alphabetical Table of Variables

		Page
QUARTERLY FREQUENCIES		
ACV	- Alternate Care Value .....	123
BWT	- Basic Sampling Weight .....	120
CACSMPL	- Catchment Area .....	112
CONUS	- CONUS/OCONUS Indicator .....	185
D_FAC	- Facility Type Code .....	119
D_HEALTH	- Health Service Region .....	119
DAGEQY	- Age at time of data collection .....	122
DBENCAT	- Beneficiary Category .....	124
DCATCH	- Catchment Area .....	116
DMEDELG	- Medical Privilege Code .....	124
DSPONSVC	- Derived Sponsor Branch of Service .....	124
DUPFLAG	- Multiple Response Indicator .....	171
ENBGSMPL	- Enrollment by beneficiary category .....	114
FIELDAGE	- Age at start of fielding period .....	122
FLAG_FIN	- Final Disposition .....	171
FNSTATUS	- Final Status .....	171
FWRWT	- Final Weight .....	216
FWRWT1	- Replicated/JackKnife Weight 1 .....	196
FWRWT10	- Replicated/JackKnife Weight 10 .....	199
FWRWT11	- Replicated/JackKnife Weight 11 .....	200
FWRWT12	- Replicated/JackKnife Weight 12 .....	200
FWRWT13	- Replicated/JackKnife Weight 13 .....	200
FWRWT14	- Replicated/JackKnife Weight 14 .....	201
FWRWT15	- Replicated/JackKnife Weight 15 .....	201
FWRWT16	- Replicated/JackKnife Weight 16 .....	201
FWRWT17	- Replicated/JackKnife Weight 17 .....	202
FWRWT18	- Replicated/JackKnife Weight 18 .....	202
FWRWT19	- Replicated/JackKnife Weight 19 .....	202
FWRWT2	- Replicated/JackKnife Weight 2 .....	197
FWRWT20	- Replicated/JackKnife Weight 20 .....	203
FWRWT21	- Replicated/JackKnife Weight 21 .....	203
FWRWT22	- Replicated/JackKnife Weight 22 .....	203
FWRWT23	- Replicated/JackKnife Weight 23 .....	204
FWRWT24	- Replicated/JackKnife Weight 24 .....	204
FWRWT25	- Replicated/JackKnife Weight 25 .....	204
FWRWT26	- Replicated/JackKnife Weight 26 .....	205
FWRWT27	- Replicated/JackKnife Weight 27 .....	205
FWRWT28	- Replicated/JackKnife Weight 28 .....	205
FWRWT29	- Replicated/JackKnife Weight 29 .....	206
FWRWT3	- Replicated/JackKnife Weight 3 .....	197
FWRWT30	- Replicated/JackKnife Weight 30 .....	206
FWRWT31	- Replicated/JackKnife Weight 31 .....	206
FWRWT32	- Replicated/JackKnife Weight 32 .....	207
FWRWT33	- Replicated/JackKnife Weight 33 .....	207
FWRWT34	- Replicated/JackKnife Weight 34 .....	207
FWRWT35	- Replicated/JackKnife Weight 35 .....	208
FWRWT36	- Replicated/JackKnife Weight 36 .....	208
FWRWT37	- Replicated/JackKnife Weight 37 .....	208
FWRWT38	- Replicated/JackKnife Weight 38 .....	209
FWRWT39	- Replicated/JackKnife Weight 39 .....	209
FWRWT4	- Replicated/JackKnife Weight 4 .....	197
FWRWT40	- Replicated/JackKnife Weight 40 .....	209

FWRWT41	- Replicated/JackKnife Weight 41 .....	210
FWRWT42	- Replicated/JackKnife Weight 42 .....	210
FWRWT43	- Replicated/JackKnife Weight 43 .....	210
FWRWT44	- Replicated/JackKnife Weight 44 .....	211
FWRWT45	- Replicated/JackKnife Weight 45 .....	211
FWRWT46	- Replicated/JackKnife Weight 46 .....	211
FWRWT47	- Replicated/JackKnife Weight 47 .....	212
FWRWT48	- Replicated/JackKnife Weight 48 .....	212
FWRWT49	- Replicated/JackKnife Weight 49 .....	212
FWRWT5	- Replicated/JackKnife Weight 5 .....	198
FWRWT50	- Replicated/JackKnife Weight 50 .....	213
FWRWT51	- Replicated/JackKnife Weight 51 .....	213
FWRWT52	- Replicated/JackKnife Weight 52 .....	213
FWRWT53	- Replicated/JackKnife Weight 53 .....	214
FWRWT54	- Replicated/JackKnife Weight 54 .....	214
FWRWT55	- Replicated/JackKnife Weight 55 .....	214
FWRWT56	- Replicated/JackKnife Weight 56 .....	215
FWRWT57	- Replicated/JackKnife Weight 57 .....	215
FWRWT58	- Replicated/JackKnife Weight 58 .....	215
FWRWT59	- Replicated/JackKnife Weight 59 .....	216
FWRWT6	- Replicated/JackKnife Weight 6 .....	198
FWRWT60	- Replicated/JackKnife Weight 60 .....	216
FWRWT7	- Replicated/JackKnife Weight 7 .....	198
FWRWT8	- Replicated/JackKnife Weight 8 .....	199
FWRWT9	- Replicated/JackKnife Weight 9 .....	199
H06001	- Are you the person listed on envelope .....	126
H06002A	- Health plan(s) covered: TRICARE Prime.....	126
H06002C	- Health plan(s) covered: TRICARE Ext/Stnd.....	126
H06002F	- Health plan(s) covered: MEDICARE .....	127
H06002G	- Health plan(s) covered: FEHBP .....	127
H06002H	- Health plan(s) covered: Medicaid.....	127
H06002I	- Health plan(s) covered: Civilian HMO .....	127
H06002J	- Health plan(s) covered: Other civilian .....	127
H06002K	- Health plan(s) covered: USFHP .....	128
H06002L	- Health plan(s) covered: Not sure .....	128
H06002M	- Health plan(s) covered: Veterans.....	128
H06002N	- Health plan(s) covered: TRICARE Plus .....	128
H06002O	- Health plan(s) covered: TRICARE For Life .....	128
H06002P	- Health plan(s) covered: TRICARE Supplemental Insurance .....	129
H06003	- Currently Covered Medicare Part A .....	129
H06004	- Currently Covered Medicare Part B .....	129
H06005	- Currently Covered Medicare Supplemental .....	129
H06006	- Which health plan did you use most in the past 12 months? .....	130
H06007	- Months or years in a row with health plan .....	130
H06008	- Have one person you think of as personal doctor.....	130
H06009	- Rating of your personal doctor or nurse .....	131
H06010	- Had same personal Dr/nurse before joining health plan .....	131
H06011	- Health plan: problem to get a personal doctor or nurse you are happy with .....	131
H06012	- In last year: you or a doctor or nurse think you needed to see a specialist.....	132
H06013	- In last year: how much of a problem to see a specialist you needed to see .....	132
H06014	- In last year: did you see a specialist.....	132
H06015	- Rating of specialist seen most often in last year .....	133
H06016	- In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself .....	133
H06017	- In last year: when you called during regular office hours how often got help or advice you needed .....	133
H06018	- In last year: have illness/injury/condition that needed care right away .....	134

H06019	- In last year: when needed care right away for an illness or injury got care as soon as wanted.....	134
H06020	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury .....	134
H06021	- In last year: made any appointment for regular or routine health care.....	135
H06022	- In last year: how often made appointments for regular or routine health care as soon as you wanted .....	135
H06023	- In last year: days between making an appointment for regular or routine care and actually seeing a provider .....	135
H06024	- In last year: times went to an emergency room for own care.....	136
H06025	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room) .....	136
H06026	- In last year: did you/Dr believe you needed any care, tests, or treatment.....	136
H06027	- In last year: problem to get necessary care .....	137
H06028	- In last year: need approval from health plan for any care, tests, or treatment.....	137
H06029	- In last year: problem with delays in healthcare while waiting for approval from health plan .....	137
H06030	- In last year: how often taken to exam room within 15 minutes of appointment ....	138
H06031	- In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect.....	138
H06032	- In last year: how often office staff at a doctor's office or clinic as helpful as expected .....	138
H06033	- In last year: how often doctors or other health providers listen carefully to you .....	139
H06034	- In last year: how often doctors or other health providers explain things in way you could understand.....	139
H06035	- In last year: how often doctors or other health providers show respect for what you had to say .....	139
H06036	- In last year: how often doctors or other health providers spend enough time with you .....	140
H06037	- Rating of all healthcare in last year .....	140
H06038	- In last year: facility used most for health care .....	141
H06039	- In last year: sent in any claims to your health plan.....	141
H06040	- In last year: health plan handled claims in a reasonable time.....	141
H06041	- In last year: how often health plan handled claims correctly.....	142
H06042	- In last year: look for any information in written materials/internet on how health plan works .....	142
H06043	- In last year: problem to find or understand information in the written materials/internet .....	142
H06044	- In last year: called health plan's customer service to get information or help .....	142
H06045	- In last year: problem to get the help you needed when called health plan's customer service.....	143
H06046	- In last year: have to fill out paperwork for your health plan .....	143
H06047	- In last year: how much problem with paperwork for your health plan .....	143
H06048	- Rating of all experience with health plan.....	144
H06049	- Blood pressure: when last reading.....	144
H06050	- Blood pressure: know if blood pressure is too high or not .....	144
H06051	- When did you last have a flu shot .....	145
H06052	- Smoked at least 100 cigarettes in life .....	145
H06053	- Smoke everyday, some days, or not at all .....	145
H06054	- How long since you quit smoking.....	145
H06055	- Last year: number of visits advised to quit smoking.....	146
H06056	- Last year: number of visits medication was recommended or discussed to assist with quitting smoking .....	146
H06057	- Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking .....	146
H06058	- Are you male or female .....	147
H06059	- Female: Last have a Pap smear test .....	147

H06060	- Female: Are you under age 40.....	147
H06061	- Female: Last time breasts checked mammography.....	148
H06063	- Female: Been pregnant in last year or pregnant now .....	148
H06064	- Female: In what trimester is your pregnancy .....	148
H06065	- Female: Trimester first received prenatal care .....	149
H06066	- In general how would you rate your overall health .....	149
H06067	- Limited in any way in any activities because of any impairment or health problem .....	149
H06068F	- Feet portion of height without shoes .....	150
H06068I	- Inches portion of height without shoes.....	150
H06069	- Weight without shoes .....	150
H06070	- Are you Spanish, Hispanic, or Latino .....	155
H06070A	- No, Not Spanish, Hispanic, or Latino .....	155
H06070B	- Yes, Mexican, Mexican American, Chicano.....	155
H06070C	- Yes, Puerto Rican .....	156
H06070D	- Yes, Cuban.....	156
H06070E	- Yes, Other Spanish, Hispanic, or Latino .....	156
HP_BP	- Blood pressure check in last 2 years know results .....	190
HP_CESH	- Had smoking cessation counseling - HEDIS .....	191
HP_FLU	- Age 65 and older flu shot in last 12 months.....	190
HP_MAM50	- Women age 50 and over mammography in past 2 years .....	190
HP_MAMOG	- Women age 40 and over mammography in past 2 years .....	189
HP_OBESE	- Obese or Morbidly obese .....	191
HP_PAP	- All women Pap smear in last 3 years .....	190
HP_PRNTL	- Pregnant in last year received care in 1st trimester .....	189
HP_SMOKE	- Advised to quit smoking in last 12 months.....	191
HP_SMOKH	- Smoker under HEDIS definition .....	191
KBGPRB1	- Big problem getting referrals to specialist.....	188
KBGPRB2	- Big problem getting necessary care.....	188
KCIVINS	- Beneficiary covered by civilian insurance.....	189
KCIVOFFC	- Office wait of 15 min or more at Civilian facility.....	188
KCIVOPQY	- Outpatient visits to Civilian facility .....	189
KEYCOUNT	- Number of Key Questions Answered .....	171
KMILOFFC	- Office wait of 15 min or more at Military facility.....	187
KMILOPQY	- Outpatient visits to Military facility.....	188
LEGDDSCD	- DDS Code .....	122
MBRRELCD	- Member Relationship Code.....	125
MEDTYPE	- Medicare Type.....	125
MISS_1	- Count of: Violates Skip Pattern .....	180
MISS_4	- Count of: Incomplete grid error .....	180
MISS_5	- Count of: Scalable response of Don't know .....	180
MISS_6	- Count of: Not applicable - valid skip.....	181
MISS_7	- Count of: Out-of-range error.....	181
MISS_8	- Count of: Multiple response error .....	182
MISS_9	- Count of: No response - invalid skip .....	182
MISS_TOT	- Total number of missing responses.....	183
MPCSMPL	- Military Personnel Category .....	114
MPRID	- Unique MPR Identifier .....	103
MRTLSTAT	- Marital Status .....	121
MSM	- Multiple Service Market Areas .....	119
N1	- Coding Scheme Note 1 .....	172
N10	- Coding Scheme Note 10 .....	175
N10A	- Coding Scheme Note 10A.....	175
N10AA	- Coding Scheme Note 10AA .....	175
N10B	- Coding Scheme Note 10B.....	176
N10C	- Coding Scheme Note 10C .....	176
N10D	- Coding Scheme Note 10D .....	176
N10E	- Coding Scheme Note 10E.....	176

N10F	- Coding Scheme Note 10F .....	177
N10G	- Coding Scheme Note 10G .....	177
N13	- Coding Scheme Note 13 .....	177
N14	- Coding Scheme Note 14 .....	177
N15	- Coding Scheme Note 15 .....	178
N16	- Coding Scheme Note 16 .....	178
N17	- Coding Scheme Note 17 .....	178
N18A	- Coding Scheme Note 18A.....	179
N18B	- Coding Scheme Note 18B.....	179
N19	- Coding Scheme Note 19 .....	179
N2	- Coding Scheme Note 2 .....	172
N20	- Coding Scheme Note 20 .....	180
N3	- Coding Scheme Note 3 .....	173
N4	- Coding Scheme Note 4 .....	173
N5	- Coding Scheme Note 5 .....	173
N6	- Coding Scheme Note 6 .....	174
N7	- Coding Scheme Note 7 .....	174
N8	- Coding Scheme Note 8 .....	174
N9	- Coding Scheme Note 9 .....	175
NHFF	- Stratum Sample Size .....	114
ONTIME	- Responded Within 8 weeks of Mail-Out.....	170
OUTCATCH	- Out of Catchment Area Indicator.....	186
PATCAT	- Aggregated Beneficiary Category .....	125
PCM	- Primary Manager Code (Civilian or Military).....	123
PNLCATCD	- Personnel Category Code (Duty Status) .....	126
PNSEXCD	- Person Gender .....	121
POSTCELL	- Poststratification cell for new weights - for all 4 quarters .....	194
QUARTER	- Survey Quarter .....	115
RACEETHN	- Race/Ethnic Code .....	121
S06B01	- Self rating of overall mental/emotional health .....	158
S06B02	- Last year: Needed treatment/counseling for personal/family problem .....	158
S06B03	- Last year: Problem getting needed treatment/counseling.....	158
S06B04	- Last year: Rate of treatment/counseling received.....	159
S06V01	- In last year: Amount of healthcare from TRICARE civilian network (TCN) .....	159
S06V02	- In last year: Problem getting wanted healthcare from TCN .....	159
S06V05	- In last year: Learn physician whom you wanted to see left TCN.....	160
S06V06	- In last year: Problem finding convenient doctor from TCN .....	160
S06V07	- In last year: Problem finding specialist in civilian network.....	160
S06V08	- In last year: Tried to make an appointment with civilian Dr not in TCN.....	161
S06V09	- In last year: Wanted Dr not seeing old/new TRICARE patients .....	161
S06V10	- In last year: Problem finding Dr who will accept TRICARE .....	161
S06V11A	- Prblm fndng civ ntwrk prsnl Dr: Travel distance too long.....	162
S06V11B	- Prblm fndng civ ntwrk prsnl Dr: Communicating with doctor(s) .....	162
S06V11C	- Prblm fndng civ ntwrk prsnl Dr: Doctor(s) not taking new patients .....	162
S06V11D	- Prblm fndng civ ntwrk prsnl Dr: Could not find desired specialist .....	162
S06V11E	- Prblm fndng civ ntwrk prsnl Dr: Didn't like doctor(s) .....	163
S06V11F	- Prblm fndng civ ntwrk prsnl Dr: Wait for an appointment was too long .....	163
S06V11G	- Prblm fndng civ ntwrk prsnl Dr: Could not find information about doctors .....	163
S06V11H	- Prblm fndng civ ntwrk prsnl Dr: Other .....	163
S06V12A	- Prblm fndng civ ntwrk spclst: Travel distance too long .....	164
S06V12B	- Prblm fndng civ ntwrk spclst: Communicating with doctor(s).....	164
S06V12C	- Prblm fndng civ ntwrk spclst: Doctor(s) not taking new patients.....	164
S06V12D	- Prblm fndng civ ntwrk spclst: Didn't like doctor(s).....	164
S06V12E	- Prblm fndng civ ntwrk spclst: Wait for an appointment was too long.....	165
S06V12F	- Prblm fndng civ ntwrk spclst: Could not find information about doctors.....	165
S06V12G	- Prblm fndng civ ntwrk spclst: Other .....	165
S06V13	- In last year: Problem finding civilian Dr/nurse who will accept TRICARE .....	165
S06V14A	- Prblm fndng prsnl dr accepts TRICARE: Travel distance too long .....	166

S06V14B	- Prblm findng prsnl dr accepts TRICARE: Communicating with doctor(s).....	166
S06V14C	- Prblm findng prsnl dr accepts TRICARE: Doctor(s) not accepting TRICARE fee schedule.....	166
S06V14D	- Prblm findng prsnl dr accepts TRICARE: Could not find desired speciality.....	166
S06V14E	- Prblm findng prsnl dr accepts TRICARE: Didn't like doctor(s).....	167
S06V14F	- Prblm findng prsnl dr accepts TRICARE: Wait for an appointment was too long .....	167
S06V14G	- Prblm findng prsnl dr accepts TRICARE: Could not find information about doctors .....	167
S06V14H	- Prblm findng prsnl dr accepts TRICARE: Other .....	167
S06V15	- Made appointment with non-TRICARE civilian specialist .....	168
S06V16	- Speciality of the last non-network civilian specialist.....	168
S06V17	- In last year: Problem getting appointment with non-network(nn) civilian specialist .....	168
S06V18A	- Prblm findng nn civ splst: Travel distance too long.....	169
S06V18B	- Prblm findng nn civ splst: Communicating with doctor(s) .....	169
S06V18C	- Prblm findng nn civ splst: Doctor(s) not accepting TRICARE fee schedule .....	169
S06V18D	- Prblm findng nn civ splst: Didn't like doctor(s) .....	169
S06V18E	- Prblm findng nn civ splst: Wait for an appointment was too long .....	170
S06V18F	- Prblm findng nn civ splst: Could not find information about doctors .....	170
S06V18G	- Prblm findng nn civ splst: Other .....	170
SERVAFF	- Service Affiliation.....	120
SERVAREA	- Service Area.....	115
SEXSMPL	- Sex Sampling Variable .....	103
SRAGE	- What is your age now?.....	158
SREDA	- Highest grade completed .....	156
SRRACEA	- Race: White.....	157
SRRACEB	- Race: Black or African American .....	157
SRRACEC	- Race: American Indian or Alaska Native.....	157
SRRACED	- Race: Asian .....	157
SRRACEE	- Race: Native Hawaiian/other Pacific Islanders .....	157
STRATUM	- Sampling stratum .....	104
SVCSMPL	- Branch of Service Sampling Variable.....	103
TNEXREG	- TRICARE Next Generation of Contracts Region grouping .....	120
WEB	- Web survey indicator.....	172
XBMI	- Body Mass Index.....	186
XBMICAT	- Body Mass Index Category .....	187
XBNFGRP	- Constructed Beneficiary Group .....	187
XCATCH	- XCATCH - Catchment Area (Reporting) .....	192
XENR_PCM	- Enrollment by PCM type.....	184
XENRLLMT	- Enrollment in TRICARE Prime .....	184
XINS_COV	- Insurance Coverage .....	184
XOCONUS	- Overseas Europe/Pacific/Latin Indicator .....	186
XREGION	- Region .....	185
XSERVAFF	- Service Affiliation.....	187
XSEXA	- Male or Female (Recode) .....	186
XTNEXREG	- TRICARE Next Generation of Contracts Region grouping .....	185



Chapter

1

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## Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the 2006 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 2006, while Quarter I of fiscal year 2006 appeared in the 2005 codebook as Quarter IV of calendar year 2005. Throughout, Quarter III refers to Quarter III of fiscal year 2006.

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 2006.

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

### How to Use This Guide

Chapter 2 describes the survey fielding process.

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

Chapter 4 provides table-making instructions in both SAS and SPSS and clearly demonstrates the basic computer programming code necessary to tabulate the data in SAS and the interactive steps involved in generating tables in SPSS (either statistical package may be used). While we assume that most users have some knowledge of computer systems and statistical processing, examples of how to create tables and the resulting output are provided in order to simplify the process of data tabulation. Due to the complexity of the sample design, we suggest that users interested in measuring the precision of their results use a statistical package capable of calculating standard errors for survey estimates, such as SUDAAN<sup>TM</sup> or WesVar PC<sup>®</sup>. Sample programming code is included to estimate standard errors using appropriate methods to accommodate the complex sample design.

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

- Sampling variables used to place beneficiaries in the appropriate strata

- Information from the Defense Enrollment Eligibility Reporting System (DEERS) at the time of sampling
- Questionnaire responses: cleaned and recoded
- Variables created during the fielding of the survey
- Coding Scheme flags and missing value counts
- Constructed variables for analysis
- Weights

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

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or MPR's report production procedures may refer to "The 2006 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available from the TRICARE Management Activity Office.

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

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

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2006 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 and 2006. The annotated questionnaire appears in Appendix A. A crosswalk between the 2006 questions and the questions from the 1996, 1997, 1998, 1999, 2000, 2002, 2003, 2004 and 2005 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 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 2006 we used questions from CAHPS version 3.0.

### **Quarter III Supplements**

- **Mental or Emotional Health.** Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received.
- **TRICARE Civilian Network.** These supplemental questions provide information about respondents' experiences with the TRICARE civilian network. Questions concern the amount of care received, problems getting wanted care, convenience of care, and physician retention within the TRICARE civilian network.

### **Sample Design Overview**

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

- Everyone in the Uniformed Services and on active duty (Army, Air Force, Navy, Marine Corps, Coast Guard, the Commissioned Corps of the Public Health Service, National Oceanic and

Atmospheric Administration, Guard/Reserve personnel who are activated for a period in excess of 30 days, and other special categories of people who qualify for benefits)

- Those who retired from military careers
- Immediate family members of people in the previous two categories
- Surviving family members.

A stratified sample design was used to select DoD health care beneficiaries for Quarter III 2006 Adult HCSDb. Strata were defined by a combination of enrollment status groups, beneficiary groups, and geographic areas. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2006 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 50,000 beneficiaries, 13,772 adult MHS beneficiaries completed and returned a questionnaire for the third quarter during the period, yielding a response rate of 27.9 percent. Information on developing response rates can be found in the "2006 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

#### **Other Documents on the 2006 HCSDb**

This document is intended for programmers and analysts using the 2006 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: 2006 Adult Sampling Report
- 2006 Health Care Survey of DoD Beneficiaries: Adult Technical Manual
- 2006 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report

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## Survey of Adults

This chapter presents information on the survey administration cycle for Quarter III, 2006 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys received.

### A. Survey Operations Activities

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved four mailings to beneficiaries between March 1, 2006 to May 8, 2006 in Quarter III.

The mailings include:

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

### 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:

- DoD Scientific and Technical Information (STI) - DEERS Addresses

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

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

- NCOA Address

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

- Respondent Updates

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

- Address correction via USPS

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

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

Table 2.1

Frequency of Address by Beneficiary Category – Sample - Quarter III, 2006

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
<b>PRENOTIFICATION LETTER</b>	<b>22520</b>	<b>8773</b>	<b>2843</b>	<b>1440</b>	<b>320</b>	<b>299</b>	<b>5771</b>	<b>6326</b>	<b>1119</b>	<b>178</b>	<b>49589</b>
NCOA Updated Residential	1318 2.66%	420 0.85%	149 0.30%	60 0.12%	19 0.04%	9 0.02%	148 0.30%	151 0.30%	63 0.13%	24 0.05%	2361 4.76%
Original Residence	20693 41.73%	8343 16.82%	2686 5.42%	1377 2.78%	301 0.61%	289 0.58%	5623 11.34%	6153 12.41%	1055 2.13%	152 0.31%	46672 94.12%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	1 0.00%	0 0.00%	22 0.04%	1 0.00%	0 0.00%	37 0.07%
Original Unit	509 1.03%	0 0.00%	8 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	519 1.05%
<b>QUESTIONNAIRE 1</b>	<b>22350</b>	<b>8699</b>	<b>2800</b>	<b>1430</b>	<b>316</b>	<b>298</b>	<b>5716</b>	<b>6278</b>	<b>1095</b>	<b>157</b>	<b>49139</b>
Respondent / USPS Updated	32 0.07%	18 0.04%	4 0.01%	4 0.01%	0 0.00%	0 0.00%	11 0.02%	18 0.04%	5 0.01%	2 0.00%	94 0.19%
NCOA Updated Residential	251 0.51%	85 0.17%	30 0.06%	9 0.02%	4 0.01%	1 0.00%	50 0.10%	15 0.03%	1 0.00%	2 0.00%	448 0.91%
STI Updated Residential	7719 15.71%	2545 5.18%	689 1.40%	271 0.55%	64 0.13%	56 0.11%	1042 2.12%	1223 2.49%	254 0.52%	54 0.11%	13917 28.32%
Original Residence	13686 27.85%	5945 12.10%	2061 4.19%	1120 2.28%	247 0.50%	239 0.49%	4613 9.39%	4920 10.01%	825 1.68%	91 0.19%	33747 68.68%
STI Updated Sponsor	0 0.00%	102 0.21%	0 0.00%	24 0.05%	0 0.00%	1 0.00%	0 0.00%	87 0.18%	10 0.02%	2 0.00%	226 0.46%
Original Sponsor	0 0.00%	4 0.01%	0 0.00%	2 0.00%	0 0.00%	1 0.00%	0 0.00%	15 0.03%	0 0.00%	0 0.00%	22 0.04%
STI Updated Unit	567 1.15%	0 0.00%	16 0.03%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	6 0.01%	590 1.20%
Original Unit	95 0.19%	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%	95 0.19%

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
<b>POSTCARD</b>	<b>22350</b>	<b>8699</b>	<b>2800</b>	<b>1430</b>	<b>316</b>	<b>298</b>	<b>5716</b>	<b>6278</b>	<b>1095</b>	<b>157</b>	<b>49139</b>
Respondent / USPS Updated	32 0.07%	18 0.04%	4 0.01%	4 0.01%	0 0.00%	0 0.00%	11 0.02%	18 0.04%	5 0.01%	2 0.00%	94 0.19%
NCOA Updated Residential	251 0.51%	85 0.17%	30 0.06%	9 0.02%	4 0.01%	1 0.00%	50 0.10%	15 0.03%	1 0.00%	2 0.00%	448 0.91%
STI Updated Residential	7719 15.71%	2545 5.18%	689 1.40%	271 0.55%	64 0.13%	56 0.11%	1042 2.12%	1223 2.49%	254 0.52%	54 0.11%	13917 28.32%
Original Residence	13686 27.85%	5945 12.10%	2061 4.19%	1120 2.28%	247 0.50%	239 0.49%	4613 9.39%	4920 10.01%	825 1.68%	91 0.19%	33747 68.68%
STI Updated Sponsor	0 0.00%	102 0.21%	0 0.00%	24 0.05%	0 0.00%	1 0.00%	0 0.00%	87 0.18%	10 0.02%	2 0.00%	226 0.46%
Original Sponsor	0 0.00%	4 0.01%	0 0.00%	2 0.00%	0 0.00%	1 0.00%	0 0.00%	15 0.03%	0 0.00%	0 0.00%	22 0.04%
STI Updated Unit	567 1.15%	0 0.00%	16 0.03%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	6 0.01%	590 1.20%
Original Unit	95 0.19%	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%	95 0.19%
<b>QUESTIONNAIRE 2</b>	<b>19847</b>	<b>7196</b>	<b>2396</b>	<b>1202</b>	<b>278</b>	<b>256</b>	<b>2980</b>	<b>3957</b>	<b>622</b>	<b>146</b>	<b>38880</b>
Respondent / USPS Updated	159 0.41%	73 0.19%	16 0.04%	12 0.03%	1 0.00%	1 0.00%	7 0.02%	28 0.07%	10 0.03%	2 0.01%	309 0.79%
NCOA Updated Residential	204 0.52%	70 0.18%	27 0.07%	6 0.02%	3 0.01%	1 0.00%	32 0.08%	10 0.03%	0 0.00%	2 0.01%	355 0.91%
STI Updated Residential	6727 17.30%	2122 5.46%	579 1.49%	220 0.57%	53 0.14%	47 0.12%	617 1.59%	763 1.96%	149 0.38%	45 0.12%	11322 29.12%
Original Residence	11356 29.21%	4700 12.09%	1701 4.38%	918 2.36%	216 0.56%	202 0.52%	2324 5.98%	2948 7.58%	447 1.15%	80 0.21%	24892 64.02%
STI Updated Sponsor	6 0.02%	228 0.59%	1 0.00%	44 0.11%	0 0.00%	4 0.01%	0 0.00%	196 0.50%	16 0.04%	3 0.01%	498 1.28%
Original Sponsor	0 0.00%	3 0.01%	0 0.00%	2 0.01%	0 0.00%	1 0.00%	0 0.00%	12 0.03%	0 0.00%	0 0.00%	18 0.05%
STI Updated Unit	1329 3.42%	0 0.00%	72 0.19%	0 0.00%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	14 0.04%	1420 3.65%
Original Unit	66 0.17%	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%	66 0.17%



**E. Survey Administration Timeline**

Quarter III

File Receipt	2/15/06
NCOA Update	2/16/06
Pre-Notification	3/1/06
STI-DEERS Update	3/15/06
Questionnaire 1	3/31/06
Postcard	4/10/06
STI-DEERS Update	4/27/06
Questionnaire 2	5/8/06
Close of Field	6/15/06
File to MPR	6/23/06
Final Report to DoD	6/30/06

**F. Disposition Codes**

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

- FLAG\_FIN=1  
Returned survey – survey was completed and returned.
- FLAG\_FIN=2  
Returned ineligible – survey was returned with at least one question marked and information that the beneficiary was ineligible. The information indicating ineligibility may have come by phone, fax, or the survey itself.
- FLAG\_FIN=3  
Returned blank – temporarily ill or incapacitated. Survey was returned blank along with information that the beneficiary was temporarily ill or incapacitated. These sample members were eligible.
- FLAG\_FIN=4  
Returned blank – deceased. Survey was returned blank along with information that the beneficiary was deceased. These sample members were ineligible.
- FLAG\_FIN=5  
Returned blank – incarcerated or permanently incapacitated. Survey was returned blank along with information that the beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG\_FIN=6  
Returned blank – left military or divorced after fielding date, retired. Survey was returned blank along with information that the beneficiary left the military after fielding date, divorced after fielding date, or retired. These sample members were eligible.

- FLAG\_FIN=7  
Returned blank – not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.
- FLAG\_FIN=8  
Returned blank – other eligible. Survey was returned blank along with a reason given by the sample member. These sample members were eligible.
- FLAG\_FIN=9  
Returned blank – no reason. Survey was returned blank without an explanation. These sample members 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. The information came in by phone. These sample members were ineligible.
- FLAG\_FIN=13  
No return – incarcerated or permanently incapacitated. Survey was not returned, beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG\_FIN=14  
No return – left military or divorced after fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.
- FLAG\_FIN=15  
No return – not eligible on fielding date. Survey was not returned, beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.  
  
Example: Beneficiary turned 21 and is no longer covered under parents' plan.
- FLAG\_FIN=16  
No return – other eligible. Survey was not returned, beneficiary gave other reason for not completing the survey. These sample members were eligible.  
  
Examples: Beneficiary claims they have not used benefits in past 12 months.  
Beneficiary is away at college, on a religious mission, lives overseas.  
Received information that Beneficiary chosen for survey does not speak English well enough to participate.
- FLAG\_FIN=17  
No return – no reason. Survey was not returned, beneficiary gave no reason. These sample members had unknown eligibility.

- FLAG\_FIN=18  
Postal Non Deliverable (PND) – no address remaining. All addresses were attempted, mailing was returned PND. These sample members had unknown eligibility.
- FLAG\_FIN=19  
PND – address remaining at the close of field. At the close of field, the last address used was found invalid, next available was not attempted. These sample members had unknown eligibility.
- FLAG\_FIN=20  
Original Non-Locatable – no address at start of mailing. Substantially incomplete or blank address field before the survey was administered, no mailings attempted. These sample members had unknown eligibility.
- FLAG\_FIN=21  
Beneficiary provides written documentation declining to participate but doesn't specify a reason. These sample members were eligible.
- FLAG\_FIN=22  
Beneficiary indicates they are hospitalized but without providing any way to determine whether incapacity is temporary or permanent. Therefore, eligibility determination can not be made. These sample members had unknown eligibility.
- FLAG\_FIN=23  
Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed. These sample members were eligible.
- FLAG\_FIN=24  
No return – deployed. Survey was not returned, beneficiary was deployed. These sample members were eligible.
- FLAG\_FIN=25  
Deceased. Beneficiary coded as deceased due to refresh sample sent by STI. These sample members were ineligible.
- FLAG\_FIN=26  
No match. Not eligible indicated by STI-DEERS update

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

Table 2.2

Frequency of Disposition by Beneficiary Category – Sample – Quarter III, 2006

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
<b>RETURNED</b>	<b>3706</b>	<b>2229</b>	<b>594</b>	<b>339</b>	<b>58</b>	<b>62</b>	<b>3448</b>	<b>3025</b>	<b>582</b>	<b>7</b>	<b>14050</b>
Completed (1)	3623 7.24%	2209 4.41%	586 1.17%	338 0.68%	57 0.11%	62 0.12%	3431 6.85%	3000 5.99%	575 1.15%	7 0.01%	13888 27.74%
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%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Left Military or divorced after 10.31.05, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Not Eligible on 10.31.05 (7)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Other Eligible (8)	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%	0 0.00%	1 0.00%
No Reason (9)	83 0.17%	19 0.04%	8 0.02%	1 0.00%	1 0.00%	0 0.00%	17 0.03%	21 0.04%	7 0.01%	0 0.00%	157 0.31%
<b>NO RETURN</b>	<b>17481</b>	<b>6286</b>	<b>2065</b>	<b>1073</b>	<b>248</b>	<b>227</b>	<b>2210</b>	<b>3171</b>	<b>486</b>	<b>94</b>	<b>33341</b>
Temporarily Ill or Incapacitated (10)	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%	0 0.00%	2 0.00%
Active Refusal (11)	3 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	8 0.02%	1 0.00%	0 0.00%	16 0.03%

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
Deceased (12)	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	5 0.01%	4 0.01%	4 0.01%	0 0.00%	14 0.03%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	4 0.01%	5 0.01%	0 0.00%	12 0.02%
Left Military or divorced after 10.31.05, retired (14)	0 0.00%	4 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	8 0.02%
Not Eligible on 10.31.05 (15)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%
Other Eligible (16)	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	3 0.01%	1 0.00%	1 0.00%	8 0.02%
No Reason (17)	17478 34.91%	6278 12.54%	2064 4.12%	1071 2.14%	248 0.50%	227 0.45%	2198 4.39%	3151 6.29%	471 0.94%	93 0.19%	33279 66.47%
<b>PND</b>	<b>1256</b>	<b>223</b>	<b>145</b>	<b>14</b>	<b>6</b>	<b>5</b>	<b>137</b>	<b>131</b>	<b>61</b>	<b>15</b>	<b>1993</b>
No Address Remaining (18)	586 1.17%	154 0.31%	106 0.21%	9 0.02%	6 0.01%	3 0.01%	107 0.21%	95 0.19%	45 0.09%	11 0.02%	1122 2.24%
Address Remains at Close of Field (19)	511 1.02%	68 0.14%	37 0.07%	5 0.01%	0 0.00%	2 0.00%	1 0.00%	30 0.06%	5 0.01%	3 0.01%	662 1.32%
No Address at Start of Mailing (20)	159 0.32%	1 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	29 0.06%	6 0.01%	11 0.02%	1 0.00%	209 0.42%
<b>MISCELLANEOUS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

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
<b>DEPLOYED</b>	<b>81</b>	<b>1</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>110</b>
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)	80 0.16%	1 0.00%	22 0.04%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	3 0.01%	1 0.00%	0 0.00%	109 0.22%
<b>SAMPLE REFRESH</b>	<b>290</b>	<b>68</b>	<b>32</b>	<b>18</b>	<b>12</b>	<b>5</b>	<b>38</b>	<b>12</b>	<b>12</b>	<b>85</b>	<b>572</b>
Deceased Indicated by STI-DEERS Update(25)	7 0.01%	4 0.01%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	22 0.04%	6 0.01%	0 0.00%	1 0.00%	43 0.09%
Not Eligible Indicated by STI-DEERS Update (26)	283 0.57%	64 0.13%	29 0.06%	18 0.04%	12 0.02%	5 0.01%	16 0.03%	6 0.01%	12 0.02%	84 0.17%	529 1.06%
<b>TOTALS</b>	<b>22814</b>	<b>8807</b>	<b>2858</b>	<b>1444</b>	<b>324</b>	<b>299</b>	<b>5835</b>	<b>6342</b>	<b>1142</b>	<b>201</b>	<b>50066</b>
<b>YIELD RATE</b>	<b>15.88%</b>	<b>25.08%</b>	<b>20.50%</b>	<b>23.41%</b>	<b>17.59%</b>	<b>20.74%</b>	<b>58.80%</b>	<b>47.30%</b>	<b>50.35%</b>	<b>3.48%</b>	<b>27.74%</b>

## 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 2006 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions will remain constant across the four quarters of the 2006 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 ("06") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the annotated survey. The original variables are suffixed with "\_O"; these will not be on the public release file.
- **Supplemental Question Variables.** Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. Like the core questions, supplemental questions also include eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("06"). The variable ends with an alpha character and the question number in the supplemental series.
- **Self-Reported Data.** Defense Manpower Data Center (DMDC) standard demographic self-reporting variables on the adult survey are prefixed with "SR." Survey variables with this naming convention include SRRACEA-SRRACEE (race/ethnicity) and SREDA (education).
- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables N1-N20, reference the notes in the Coding Scheme for Adult Survey. See Appendix D for the Coding Scheme for Quarter 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 2006 HCSDB VARIABLES – QUARTER III

1 <sup>st</sup> Character: Survey Type	2 <sup>nd</sup> – 3 <sup>rd</sup> Character s: Survey Year	4 <sup>th</sup> – 6 <sup>th</sup> Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire)	06	001 to 070	A to P 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 B01-B04 – Supplemental questions about overall mental or emotional health.  V01-V02, V05-V018G – Supplemental questions about TRICARE’s civilian network.	-----

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

- **Initial Cleaning.** Missing value flags were encoded when Synorate created the SAS dataset:
  - Skipped items were encoded with SAS missing value code of ‘.’.
- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of “.N”; questions that were answered, but should have been skipped, were recoded with a SAS missing value of “.C”. When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of “.O”.
- **Frequency Checks.** Formatted and unformatted frequency tables for all variables in the fiscal year 2006 Adult HCSDDB Quarter III 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: H06006, H06008, H06009, H06010, H06011, H06012, H06014, H06015, H06016, H06017, H06018, H06019, H06021, H06024, H06025, H06027, H06030, H06037, H06038, H06042, H06044, H06046, H06048, H06066, SREDA, H06070, and the race indicator.

## Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2006 Adult HCSDDB, requires weights to do the following:

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

Sampling weights are equivalent to the reciprocal of the probability of each respondent’s selection into the sample. Sampling weights are further adjusted for nonresponse within the classes formed based on the percentiles of the propensity scores from the propensity model. Finally, we poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the population totals. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter III, 2006. For further detail please refer to the “2006 Health Care Survey of DoD Beneficiaries: Adult Technical Manual.”

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## Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the 2006 HCSDB Quarter III dataset.

### How To Make a Table Using SAS

The 2006 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 2006 Quarter III adult dataset is located on a CD-ROM in the subdirectory HCSDB06\FORMA\Q3, your LIBNAME statement must look like this:

```
LIBNAME INFORMA 'F:\HCSDB06\FORMA\Q3';
```

The adult dataset can then be referred to as INFORMA.HCSDB06, where INFORMA is the location of the file HCSDB06.

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:\HCSDB06\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 H06050 H06014;
```

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

```
/* Keep only 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:\HCSDB06\FORMA';  
DATA CAC_1;  
/* Input file is HCSDB06 */  
SET INFORMA.HCSDB06;  
IF CACSMPL = 1;  
RUN;
```

- Create a new permanent dataset. For example, OUT.CAC\_9901 is a permanent dataset only of Region 1 out-of-catchment respondents:

```
LIBNAME INFORMA 'F:\HCSDB06\FORMA';  
LIBNAME OUT 'C:\HCSDB06\FORMA';  
DATA OUT.CAC_9901;  
SET INFORMA.HCSDB06;  
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 2006, the weight variable is FWRWT.

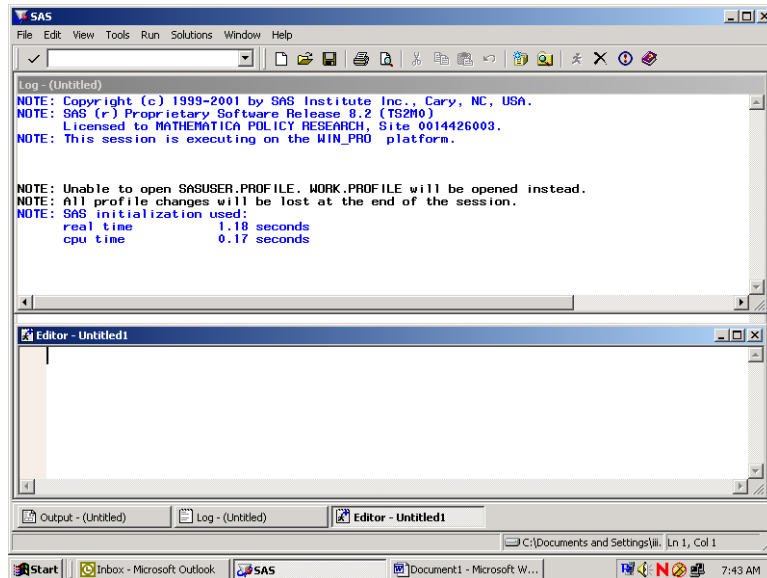
The TABLE statement defines the table features. Every variable listed in this statement **must** be classified as either a class variable or an analysis variable in the CLASS or VAR statements. A comma separates each table dimension (page, row, and column). If there are three dimensions, the first is 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='TNE Region' or MEAN='' (to eliminate the word MEAN from the headings).
- Crossing operator \* (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT\*XSEX to cross enrollment status by sex. The asterisk is also used to connect the statistic (e.g., MEAN, SUM) to the appropriate dimension; for example, to calculate the mean of respondents' satisfaction with all health care in the last 12 months, you would use H06037 \*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 H06037 H06048.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

**(XBNFGRP ALL)\*XSEX**

### **The SAS Display Manager System**

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

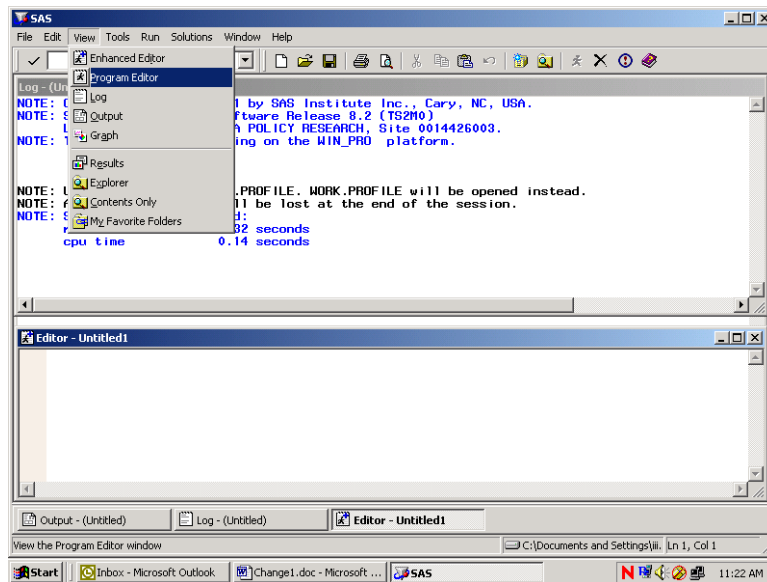


The screen is divided into two windows, a Log window above and an Editor window below.

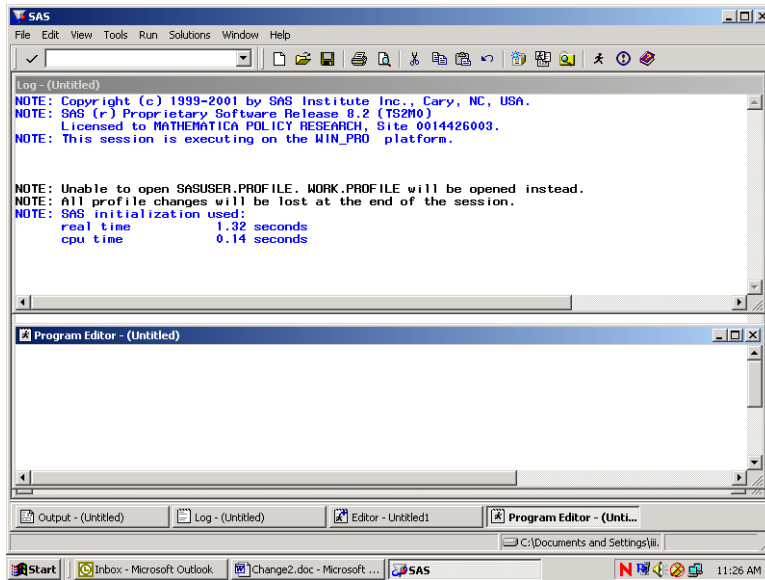
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows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

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

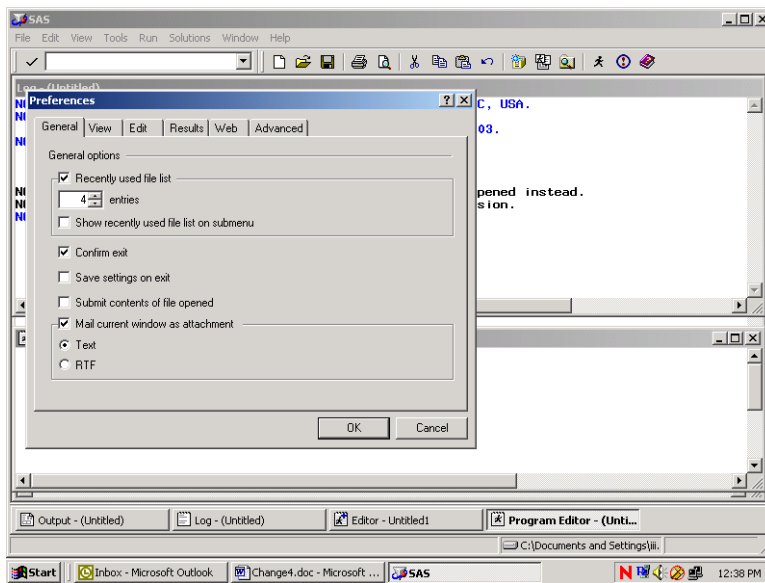
Click on View and select Program Editor as in the following:



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

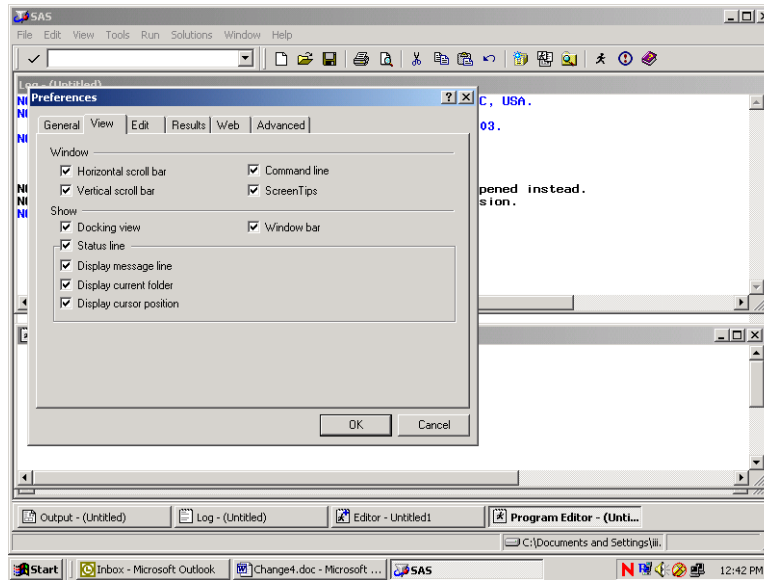


Open the Tools menu and choose Options and preferences.

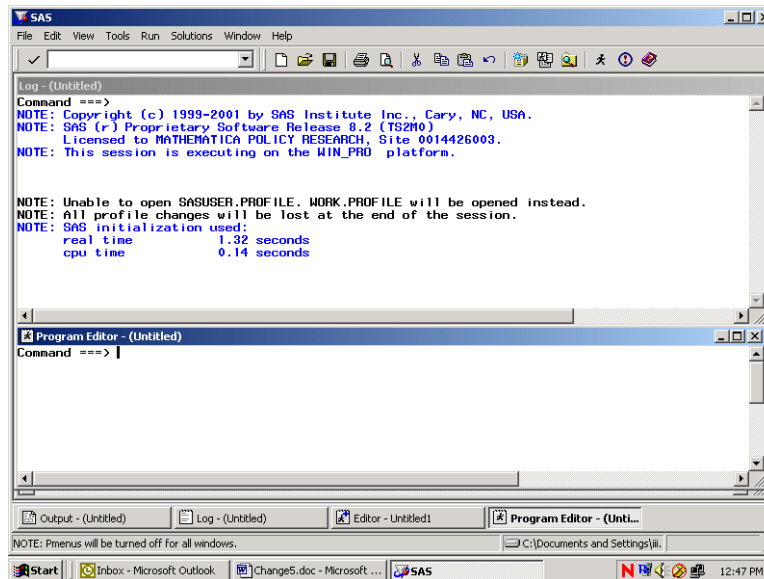


Many of these settings are system default options. To add a command line to the three windows, do the following. Click on the View tab and click in the box opposite **Command Line** as follows:





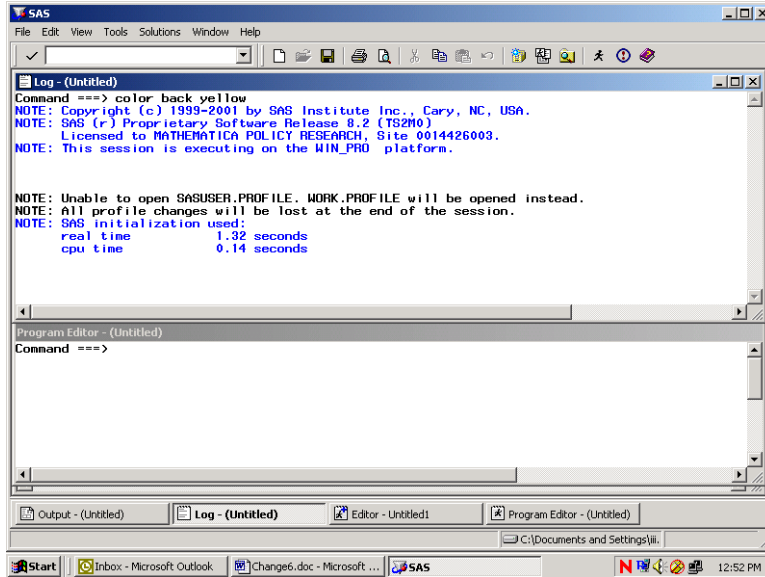
Click on OK and a command line will be added as in the screen below.



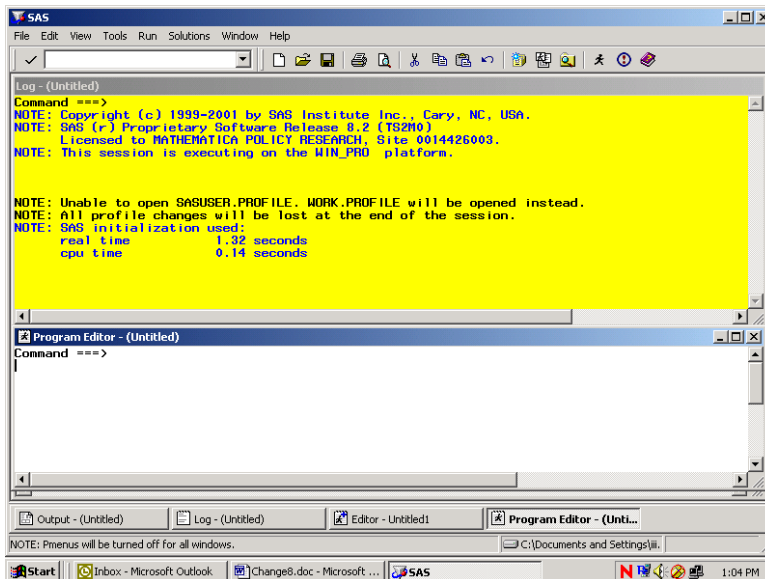
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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

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

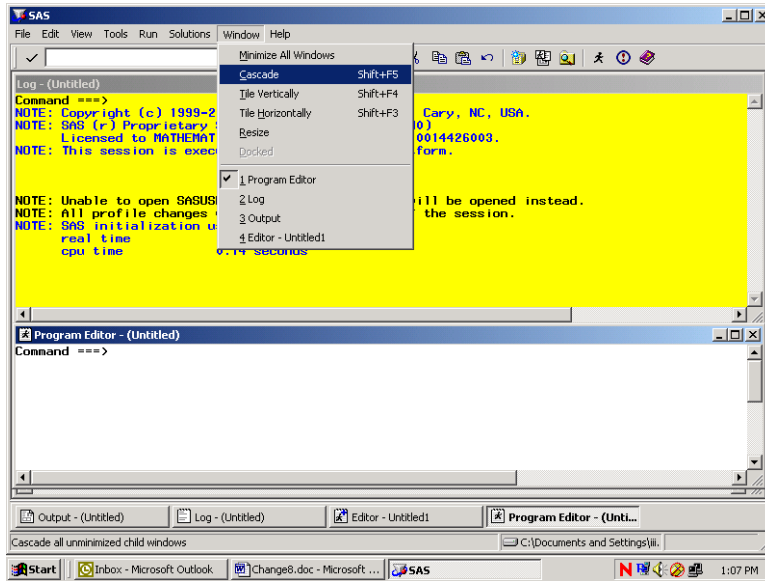


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following.

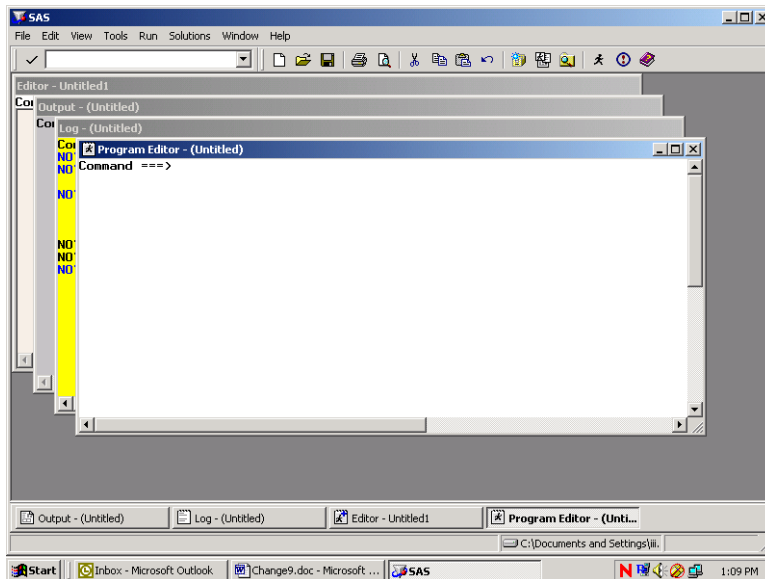


All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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

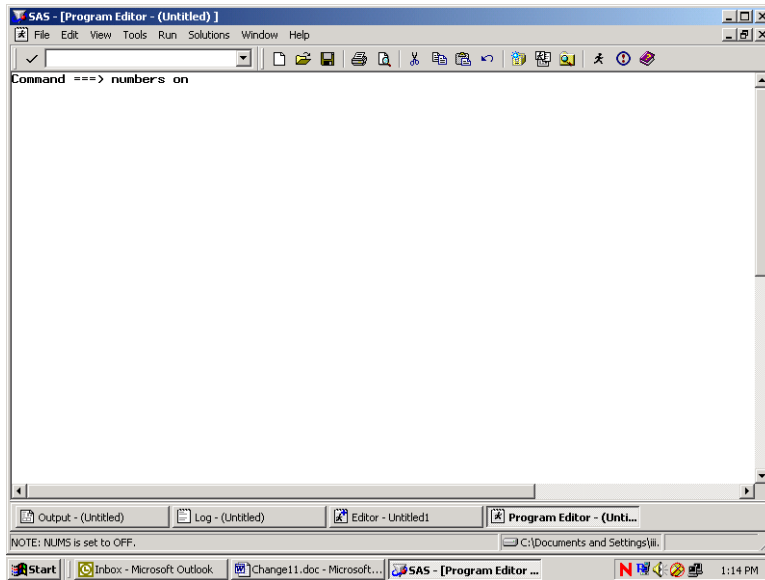
*Cascading* the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



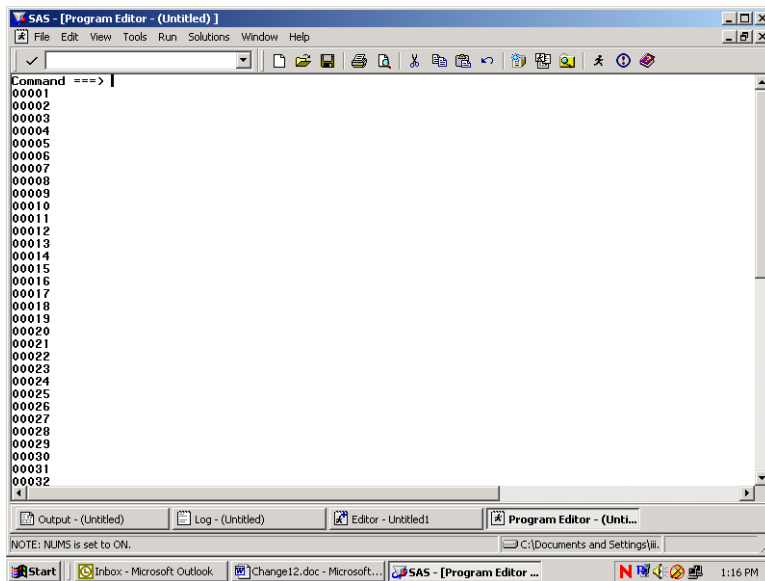
Clicking the option Cascade produces the following result.







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



Below is an example of a PROC TABULATE to construct a table of health care variables by beneficiary group by gender for respondents in region 3. Beneficiary group (XBNFGRP) and sex (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 health care variables (H06048 and H06066) 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 2006';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2006\FMTLIB';
PROC TABULATE DATA=IN.HCS063_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEX;
VAR H06048 H06066;
WEIGHT FWT;
TABLE (H06048 H06066)*MEAN, /* Row Dimension */
      XBNFGRP*(XSEX ALL) ALL; /* Column Dimension */
TITLE "Table 4.1";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;

```

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

```

SAS - [Program Editor - TABLEIII.1.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2006';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2006\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS063_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H06048 H06066;
00008 WEIGHT FWT;
00009 TABLE ( H06048 H06066)*MEAN, /* Row Dimension */
00010         XBNFGRP*(XSEX ALL) ALL; /* Column Dimension */
00011 TITLE 'TABLE 4.1';
00012 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00013 RUN;
00014
00015
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032

```

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

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

```

Command ==>
NOTE: This installation is running Base SAS hot fix bundle 82BX09.
NOTE: SAS initialization used:
      real time    1.73 seconds
      cpu time     0.17 seconds

1  OPTIONS PS=79 LS=95;
2  LIBNAME IN 'C:\FILES\DDD\ADULT 2006';
NOTE: Libref IN was successfully assigned as follows:
      Engine:          VG
      Physical Name:   C:\FILES\DDD\ADULT 2006
3  LIBNAME LIBRARY 'C:\FILES\DDD\ADULT 2006\FRTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:          VG
      Physical Name:   C:\FILES\DDD\ADULT 2006\FRTLIB
4  PROC TABULATE DATA=IN.HCS063_1;
5  WHERE XTNEXPREG = 3; /* limit to TNEXP region 3 */
6  CLASS XBDFGRP XSEX;
7  VAR H06048 H06066;
8  WEIGHT FWT;
ERROR: Variable FWT not found.
9  TABLE ( H06048 H06066)*MEAN, /* Row Dimension */
10         XBDFGRP*(XSEX ALL) ALL; /* Column Dimension */
11  TITLE 'TABLE 4.1';
12  TITLE2 'Constructed Beneficiary Group by Gender for TNEXP Region 3';
13  RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used:
      real time    0.21 seconds
      cpu time     0.01 seconds
    
```

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

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

The corrected program produces the following output.

TABLE 4.1  
Constructed Beneficiary Group by Gender for TNEXP Region 3

		Constructed Beneficiary Group					
		Active Duty <65			Family of Active <65		
		Male or Female - R		All	Male or Female - R		
		Male	Female		Male	Female	
Rating of all experience with hlth plan	Mean	7.06	7.01	7.05	7.47	7.39	
In gnr1, how would you rate overall hlth	Mean	3.95	3.74	3.91	4.10	3.83	

(Continued)

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	7.06	7.01	7.05	7.47	7.39
In gnrl, how would you rate overall hlth	Mean	3.95	3.74	3.91	4.10	3.83

(Continued)

Table 4.1  
 Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group				
		Ret/Surv/Fam <65			Ret/Surv/Fam 65+	
		Male or Female - R			Male or Female - R	
		All	Male	Female	All	Male
Rating of all experience with hlth plan	Mean	7.40	7.77	7.68	7.72	8.94
In gnrl, how would you rate overall hlth	Mean	3.85	3.58	3.68	3.63	3.24

(Continued)



Table 4.1  
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female - R		
		Female	All	All
Rating of all experience with hlth plan	Mean	9.20	9.06	7.87
In gnrl, how would you rate overall hlth	Mean	3.20	3.22	3.62

### 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 2006\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 2006';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2006\FMTLIB';
PROC TABULATE DATA=IN.HCS063_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H06048 H06066;
WEIGHT FWRWT;
TABLE (H06048 H06066)*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 2006';
00003 LIBRARY 'C:\FILES\DOD\ADULT 2006\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS063_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
00006 CLASS XBNFRP XSEXN;
00007 VAR H06048 H06066;
00008 WEIGHT FWRHT;
00009 TABLE ( H06048 H06066)*MEAN=' 'F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNFRP=' *(XSEXN='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
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```

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

Command ==> Table 4.2 13:07 Monday, August 14, 2006 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- an 65+	
	Gender		Gender		Group Total	Gender		Group Total	Gender	
	Male	Female	Male	Female		Male	Female			
Rating of all experience with hith plan	7.06	7.01	7.05	7.47	7.39	7.40	7.77	7.68	7.72	8.94
In gnr1, how would you rate overall hith	3.95	3.74	3.91	4.10	3.83	3.85	3.58	3.68	3.63	3.24

(Continued)

The resulting output is in Table 4.2.

Table 4.2  
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S-
										urv/F-
										am 65+
	Gender			Gender			Gender			Gender
	Group			Group			Group			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Rating of all experience with hlth plan	7.06	7.01	7.05	7.47	7.39	7.40	7.77	7.68	7.72	8.94
In gnrl, how would you rate overall hlth	3.95	3.74	3.91	4.10	3.83	3.85	3.58	3.68	3.63	3.24

(Continued)

Table 4.2  
Constructed Beneficiary Group by Gender for TNEX Region 3

	Ret/Surv/Fam 65+		
	Gender		
	Group		
	Female	Total	Total
Rating of all experience with hlth plan	9.20	9.06	7.87
In gnrl, how would you rate overall hlth	3.20	3.22	3.62

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 2006';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2006\FMTLIB';
PROC TABULATE DATA=IN.HCS063_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEX;
VAR H06048 H06066;
WEIGHT FWRWT;
TABLE (H06048 H06066)*MEAN='*F=6.2, /* Row Dimension */
/* Column Dimension */
XBNFGRP='*(XSEX=' ' ALL='Group Total')
ALL='Total' / ROW=FLOAT RTS=32;
TITLE "Table 4.3";
TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;

```

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

```

SAS - [Program Editor - TABLEIII.3.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2006';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2006\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS063_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H06048 H06066;
00008 WEIGHT FWRWT;
00009 TABLE ( H06048 H06066)*MEAN='*F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNFGRP='*(XSEX=' ' ALL='Group Total')
00012 ALL='Total' / ROW=FLOAT RTS=32;
00013 TITLE "Table 4.3";
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
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```

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

Table 4.3  
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male	Female	Group Total	Male	Female	Group Total	Male	Female	Group Total
Rating of all experience with hlth plan	7.06	7.01	7.05	7.47	7.39	7.40	7.77	7.68	7.72
In gnrl, how would you rate ovrrall hlth	3.95	3.74	3.91	4.10	3.83	3.85	3.58	3.68	3.63

(Continued)

The result is Table 4.3.

Table 4.3  
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male	Female	Group Total	Male	Female	Group Total	Male	Female	Group Total
Rating of all experience with hlth plan	7.06	7.01	7.05	7.47	7.39	7.40	7.77	7.68	7.72
In gnrl, how would you rate ovrrall hlth	3.95	3.74	3.91	4.10	3.83	3.85	3.58	3.68	3.63

(Continued)

Table 4.3  
Constructed Beneficiary Group by Gender for TNEX Region 3

	Ret/Surv/Fam 65+			
	Male	Female	Total	Total
Rating of all experience with hlth plan	8.94	9.20	9.06	7.87
In gnrl, how would you rate ovrrall hlth	3.24	3.20	3.22	3.62

## 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 H06014 ALL='Total',
(All='TNEX Region Total' CACSMPL)*PCTN<H06014 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\DDD\ADULT 2006';
00003 LIBNAME LIBRARY 'C:\FILES\DDD\ADULT 2006\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS063_1;
00005 WHERE XTNEXREG = 2; /* Limit to Region 6 */
00006 CLASS H06014 CACSMPL;
00007 WEIGHT FBRMT;
00008 TABLE H06014 ALL='Total',
00009 (ALL='Region Total',CACSMPL=' ')*
00010 (N='*'*F=5.0 PCTN<H06014 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;
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Results Explorer Output - (Untitled) Log - (Untitled) Editor - Unbittled1 Program Editor ...
C:\Documents and Settings\mloewenberg
Start Lesley - Microsoft Outlook replace7.doc - Microsoft ... SAS - [Program Editor ... 1:55 PM

```

The submitted statements produce the following output.

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

	Region Total		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	2346	58.66	65	59.09	39	43.33	60	54.55	65	53.28
No	1653	41.34	45	40.91	51	56.67	50	45.45	57	46.72
Total	3999	100.00	110	100.00	90	100.00	110	100.00	122	100.00

(Continued)

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

	Region Total		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	2346	58.66	65	59.09	39	43.33	60	54.55	65	53.28
No	1653	41.34	45	40.91	51	56.67	50	45.45	57	46.72
Total	3999	100.00	110	100.00	90	100.00	110	100.00	122	100.00

(Continued)



Table 4.4  
 People Who Saw a Specialist in the Last 12 Months  
 for TNEC 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	127	61.06	54	49.54	62	60.19	132	70.21	68	62.39
No	81	38.94	55	50.46	41	39.81	56	29.79	41	37.61
Total	208	100.00	109	100.00	103	100.00	188	100.00	109	100.00

(Continued)

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

	Ft. Gordon		Ft. Benning		Ft. Stewart		Robins AFB		Barksdale AFB	
	#	%	#	%	#	%	#	%	#	%
	In 1st yr:did you see a specialist									
Yes	71	65.14	49	59.76	54	51.43	51	49.04	54	59.34
No	38	34.86	33	40.24	51	48.57	53	50.96	37	40.66
Total	109	100.00	82	100.00	105	100.00	104	100.00	91	100.00

(Continued)

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

	Ft. Polk		Keesler AFB		Tinker AFB		Ft. Sill		Shaw AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	42	59.15	61	57.01	52	51.49	65	56.52	52	53.06
No	29	40.85	46	42.99	49	48.51	50	43.48	46	46.94
Total	71	100.00	107	100.00	101	100.00	115	100.00	98	100.00

(Continued)

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

	NH Charleston		NH Beaufort		Ft. Jackson		Brooke AMC - Ft. Sam Houston		Ft. Hood	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	78	61.42	57	55.34	72	66.06	84	68.29	73	53.68
No	49	38.58	46	44.66	37	33.94	39	31.71	63	46.32
Total	127	100.00	103	100.00	109	100.00	123	100.00	136	100.00

(Continued)

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

	Dyess AFB		Laughlin AFB/Sheppard AFB		Lackland AFB		NH Corpus Christi		Randolph AFB	
	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist										
Yes	54	57.45	65	59.09	59	53.15	54	46.96	67	57.76
No	40	42.55	45	40.91	52	46.85	61	53.04	49	42.24
Total	94	100.00	110	100.00	111	100.00	115	100.00	116	100.00

(Continued)

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

	NBHC Mayport		Out of catchment-south	
	#	%	#	%
In 1st yr:did you see a specialist				
Yes	36	44.44	424	66.04
No	45	55.56	218	33.96
Total	81	100.00	642	100.00

The statistic N is included with PCTN to make it easier to verify that the denominator definitions have been set up properly. After you check to see that the percentages are accurate, the N statistic can be removed. Note that the output for Table 4.4 is unweighted. The N statistic (and PCTN statistic) is always unweighted even if a WEIGHT statement is included.

Similarly, if you want to look at the percentage of TRICARE enrollees (and non-enrollees) by gender who report seeing a specialist in the past 12 months, this would be a row percentage. To calculate a row percentage, the denominator definition must include all class variables that define the column. Your TABLE statement would look like this:

```
TABLE H06014 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 2006 weight variable) as an analysis variable in the VAR statement and in the column crossing of the TABLE statement; the statistics to be generated should be specified as SUM and PCTSUM. A program and output to demonstrate weighted row percentages appears in Table 4.5.

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

```

SAS - [Program Editor - TABLEIII.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\ADULT 2006';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\ADULT 2006\FMFLIB';
00004 PROC TABULATE DATA=IN.HCS063_1;
00005 WHERE XTNEXBEG = 2;
00006 CLASS H06014 XENRLLMT XSEX;
00007 VAR FWRWT;
00008 TABLE H06014 ALL='Total'
00009 XENRLLMT='*(XSEX=1 ALL='Group Total')*FWRWT='*
00010 (SUM=*F=6.0 PCTSUM<XENRLLMT*XSEX XENRLLMT*ALL>='%'*F=5.2)
00011 /RTS=16;
00012 TITLE 'Table 4.5';
00013 TITLE2 'People Who Saw a Specialist in the Last 12 Months';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'TNEB Region 2 Only';
00016 RUN;
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00032
Results Explorer Output - (Untitled) Log - (Untitled) Editor - Untitled1 Program Editor ...
C:\Documents and Settings\mbowenber
Start Lesley - Microsoft Outlook replace9.doc - Microsoft ... SAS - [Program Editor ... 1:58 PM

```

These commands produce the following output.

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	120973	9.07	53085	3.98	174058	13.05	117681	8.82	218908	16.41	336589	25.24	
No	223985	25.23	34260	3.86	258245	29.09	111552	12.57	177687	20.01	289238	32.58	
Total	344957	15.53	87346	3.93	432303	19.46	229233	10.32	396594	17.85	625827	28.17	

(Continued)

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

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

See Table 4.5 to view the entire table.

Table 4.5  
People Who Saw a Specialist in the Last 12 Months  
by TRICARE Prime Enrollment and Gender  
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	120973	9.07	53085	3.98	174058	13.05	117681	8.82	218908	16.41	336589	25.24	
No	223985	25.23	34260	3.86	258245	29.09	111552	12.57	177687	20.01	289238	32.58	
Total	344957	15.53	87346	3.93	432303	19.46	229233	10.32	396594	17.85	625827	28.17	

(Continued)

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

	Not enrolled - under 65						Not enrolled - 65 or over					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
In 1st yr:did you see a specialist												
Yes	133087	9.98	176611	13.24	309698	23.22	278572	20.89	234721	17.60	513293	38.49
No	80970	9.12	106832	12.03	187803	21.15	67877	7.65	84611	9.53	152489	17.18
Total	214057	9.64	283443	12.76	497500	22.40	346450	15.60	319332	14.38	665782	29.97

**How to Make a Table Using SPSS**

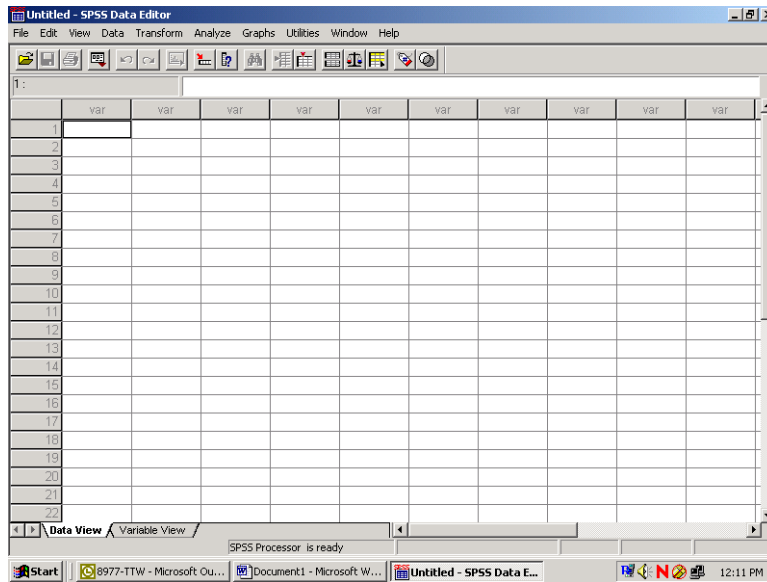
The 2006 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

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

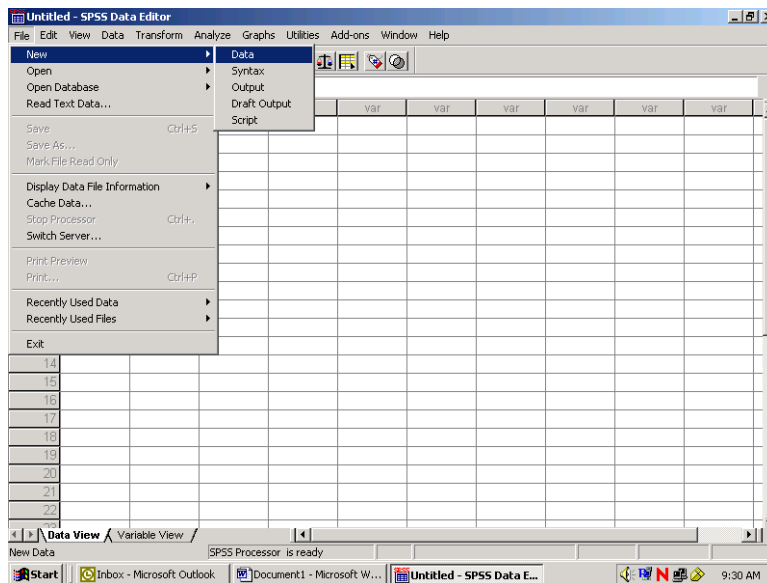
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

**Locating and opening the data file**

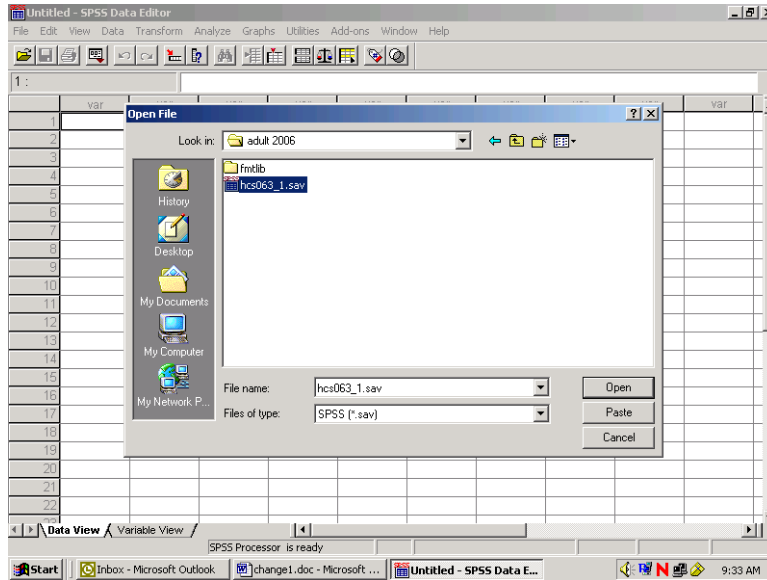
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



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



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



If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The 2006 Adult HCSDB Quarter III dataset has been opened and is displayed below.

	mprnd	svcsmpl	sexsmpl	stratum	cacsmp	enbgsmpl	mpcsmpl	nhff	servarea	quarter	dcat
1	03003032	2.00	2.00	0062006	620.00	10	1.00	28.00		Q3FY2006	0620
2	03013407	1.00	2.00	0000302	3.00	03	2.00	77.00		Q3FY2006	0901
3	03018120	1.00	2.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0620
4	03023111	4.00	1.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0620
5	03025719	4.00	2.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0620
6	03037488	6.00	1.00	0003703	37.00	04	2.00	79.00	03	Q3FY2006	0037
7	03041998	1.00	1.00	0007505	75.00	07	1.00	47.00		Q3FY2006	0075
8	03043915	2.00	1.00	0061705	617.00	07	1.00	47.00		Q3FY2006	0618
9	03061272	4.00	1.00	0060705	607.00	10	2.00	47.00		Q3FY2006	0607
10	03068251	2.00	1.00	0023104	231.00	06	1.00	37.00		Q3FY2006	0029
11	03076755	4.00	2.00	0005305	53.00	10	1.00	47.00		Q3FY2006	0053
12	03081924	2.00	2.00	0012702	127.00	03	1.00	69.00		Q3FY2006	0127
13	03087993	2.00	1.00	0023104	231.00	10	2.00	37.00		Q3FY2006	0029
14	03088779	2.00	1.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0615
15	03091652	2.00	1.00	0062006	620.00	10	1.00	28.00		Q3FY2006	0620
16	03092137	2.00	1.00	0062204	622.00	10	1.00	37.00		Q3FY2006	0622
17	03092395	4.00	2.00	0006804	68.00	06	2.00	54.00		Q3FY2006	0066
18	03093541	3.00	1.00	0062004	620.00	06	1.00	38.00		Q3FY2006	0620
19	03095099	4.00	2.00	0005305	53.00	10	1.00	47.00		Q3FY2006	0053
20	03105028	2.00	2.00	0002602	26.00	03	1.00	119.00		Q3FY2006	0986
21	03107009	2.00	2.00	0062204	622.00	07	1.00	37.00		Q3FY2006	0622
22	03107040	1.00	2.00	0007502	75.00	03	1.00	69.00		Q3FY2006	0075

### 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.

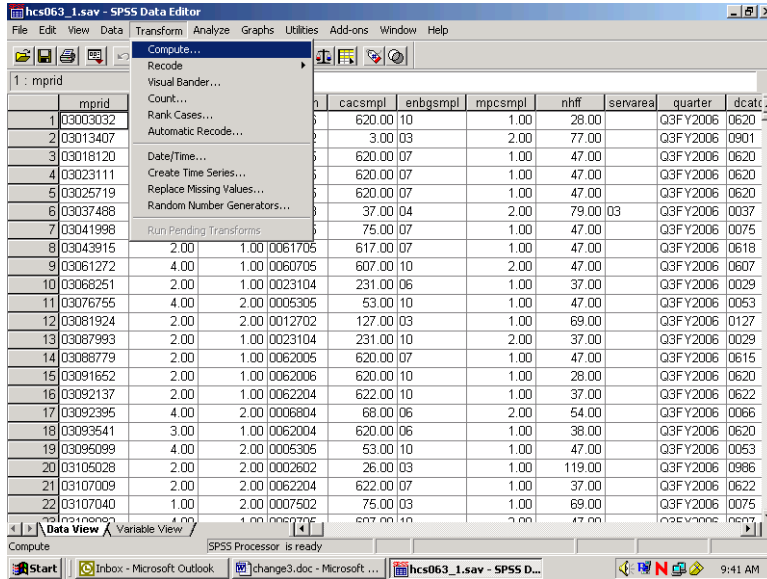
For example, the variable in the file for beneficiary group at the time of sampling is called *xbngrp*, and the variable for sex is *xsexa*. The value 1 for *xbngrp* indicates that the individual is on active duty. The relationships for constructing a new variable of active duty by sex are:



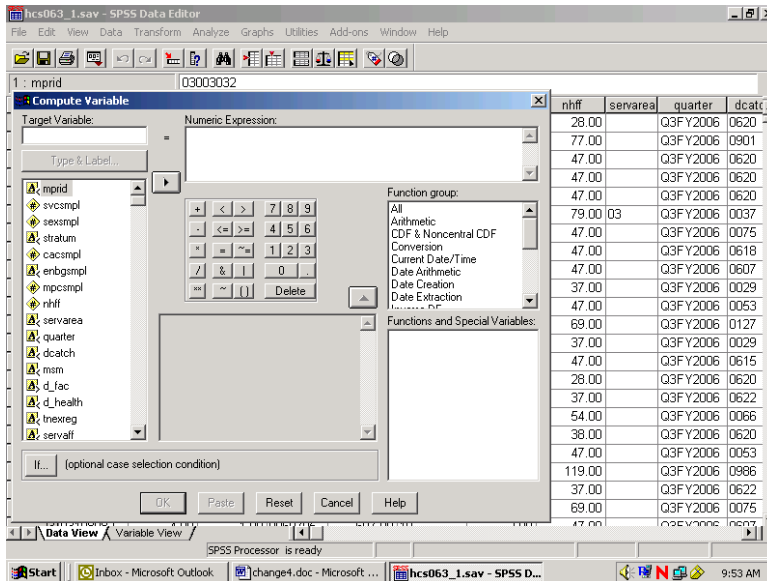
Active-duty-males: **xsexa=1 and XBNFGRP=1**

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

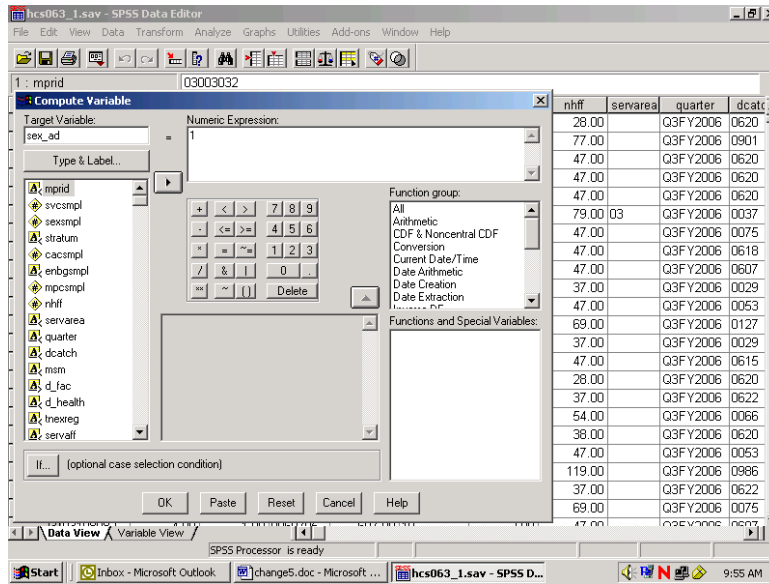
Open the Transform menu and select Compute as in the following:



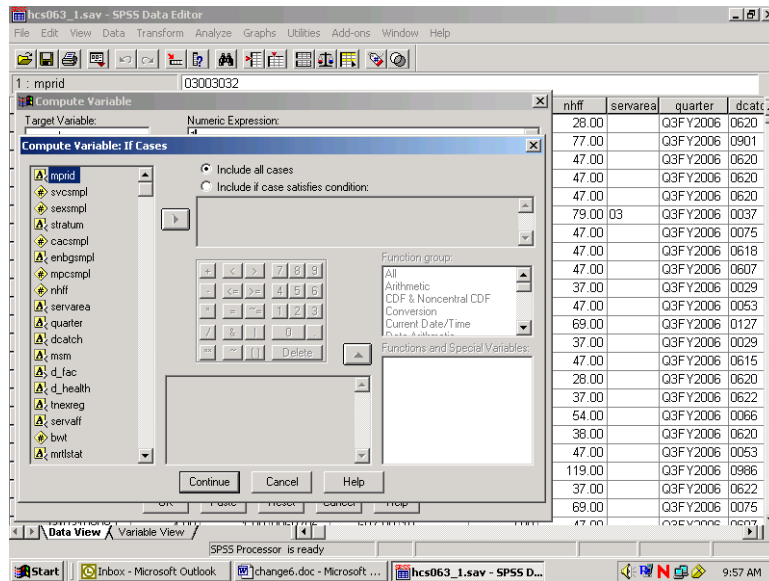
The following dialog box will open:



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:

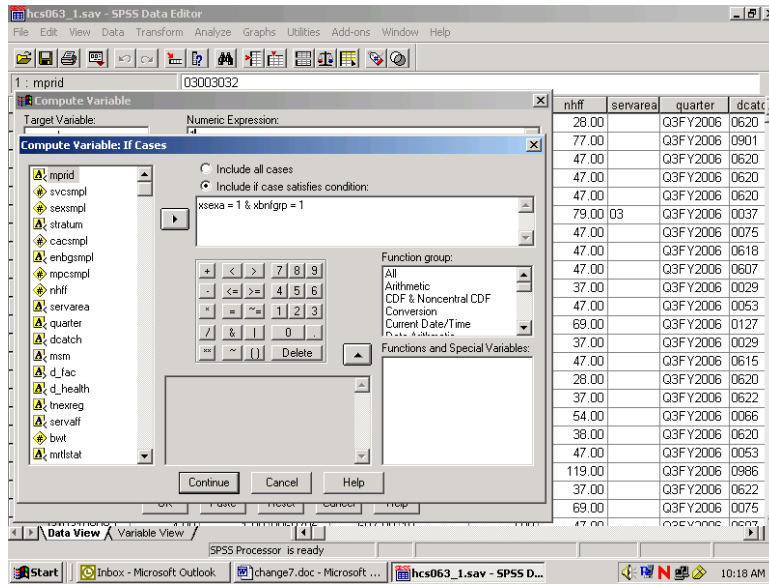


Once you we have assigned the value 1 to sex\_ad, you can build the condition that qualifies the assignment. Click on If..and open the following dialog box:

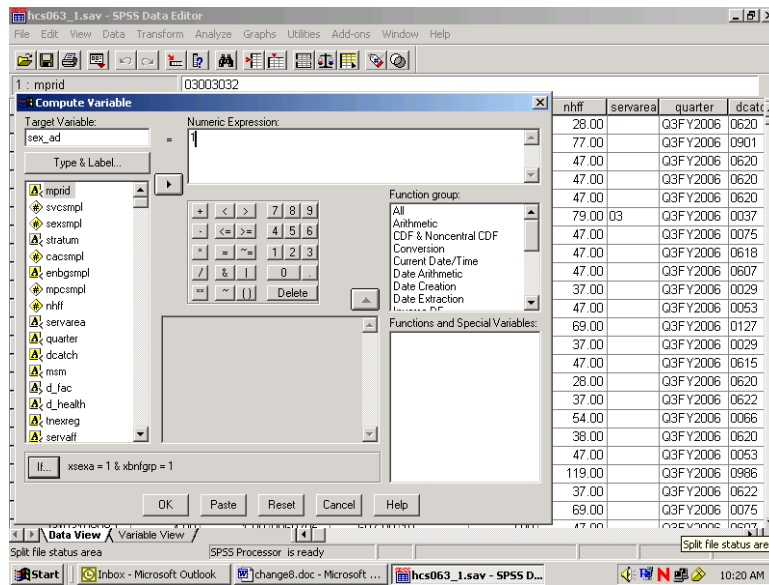


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa = 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 `xbrngrp = 1`, will be added to the new variable `sex_ad`.

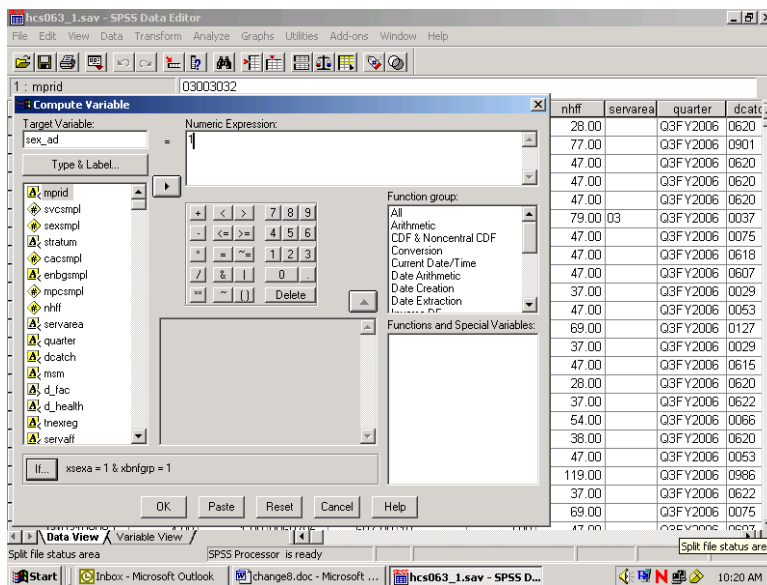
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

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.

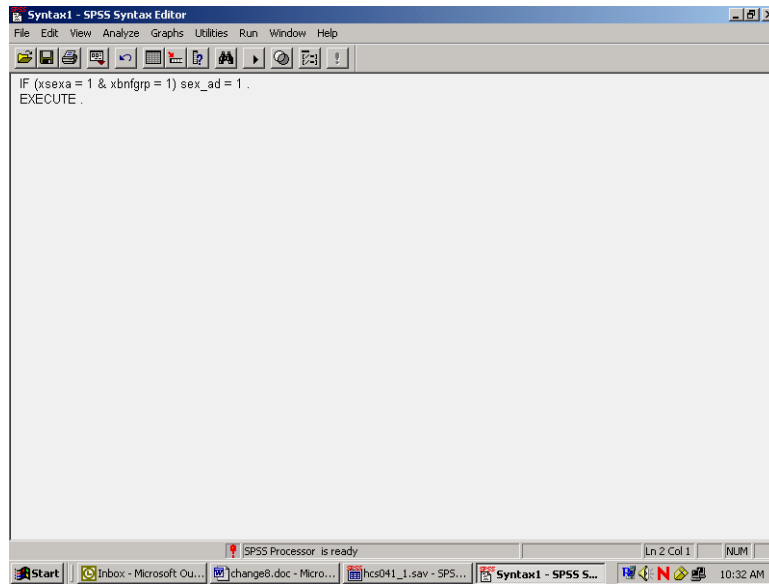
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in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

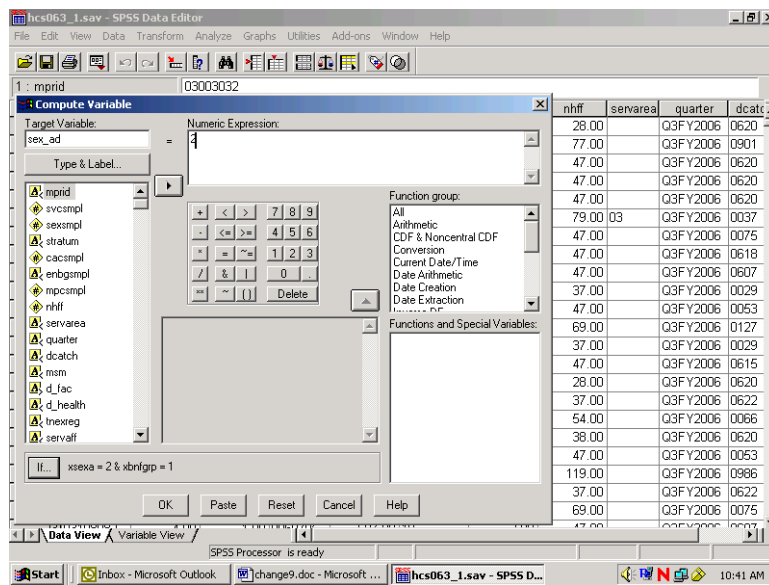
Recall the compute example for the new variable sex\_ad. The screen below is the result of assigning 1 to sex\_ad according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



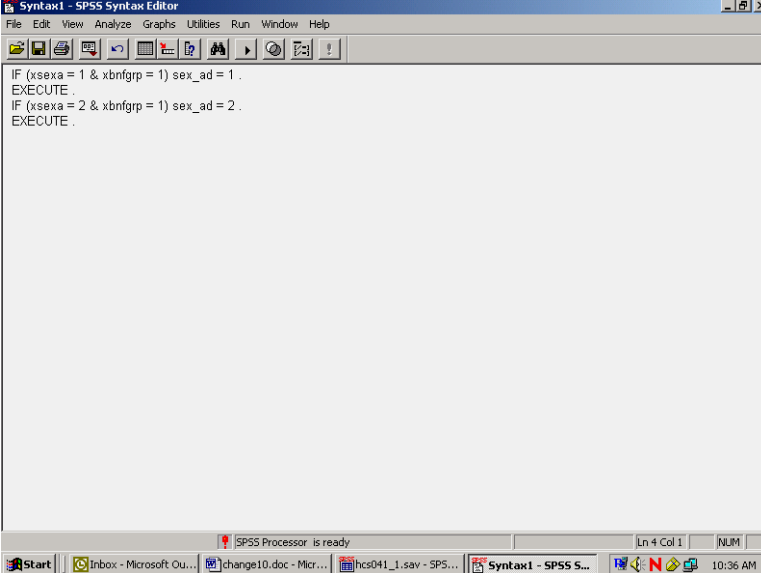
Click on the Paste button, and the syntax window below will open with the syntax written in it.



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.



```
Syntax1 - SPSS Syntax Editor
File Edit View Analyze Graphs Utilities Run Window Help
IF (xsexa = 1 & xbnfgrp = 1) sex_ad = 1 .
EXECUTE .
IF (xsexa = 2 & xbnfgrp = 1) sex_ad = 2 .
EXECUTE .
SPSS Processor is ready
Ln 4 Col 1 NUM
10:36 AM
```

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

Another option for adding new variables to the dataset is to **Recode** existing variables **into** new variables. A common example involves **grouping** an age variable into age categories as shown below, using the variable **DAGEQY**, which exists on our dataset. **DAGEQY** is coded in years from 18 to 100, which can be grouped into four age categories:

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

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

50 to 65 = 3 – label: "middle-age"

66 to 99 = 4 – label: "senior citizen"

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

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

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

	pnsexcd	legddscd	dageqy	fieldage	pcrm	acv	dbencat	dmedelg	dsponsvc	mbrelcd	medtype	patcat	pnlcat
1	F	30	077	077	MTF	L	DR	7	N	B	A	NADD65+R	
2	F	30	035	035	MTF	E	DA	2	A	B	N	DEPACT	A
3	F	30	046	047		Z	OTH	2	A	B	N	NADD<65	N
4	M	20	058	059		Z	RET	2	F	A	N	NADD<65	R
5	F	30	059	060		Z	DR	2	F	B	N	NADD<65	R
6	M	30	044	044		Z	DA	2	X	B	N	DEPACT	A
7	M	20	043	044		Z	RET	2	A	A	N	NADD<65	R
8	M	20	057	057		Z	RET	2	N	A	N	NADD<65	R
9	M	20	079	080	MTF	G	RET	7	F	A	C	NADD65+R	
10	M	20	048	048	MTF	E	RET	2	N	A	N	NADD<65	R
11	F	30	071	071		Z	DS	7	F	G	C	NADD65+R	
12	F	30	038	039	MTF	E	DA	2	N	B	N	DEPACT	A
13	M	20	080	080	MTF	G	RET	7	N	A	C	NADD65+R	
14	M	20	053	053		Z	RET	2	N	A	N	NADD<65	R
15	M	20	065	065	MTF	G	RET	7	N	A	C	NADD65+R	
16	M	20	074	075	MTF	G	RET	7	N	A	C	NADD65+R	
17	F	01	061	061	MTF	E	DR	A	F	C	C	NADD<65	R
18	M	20	050	050	MTF	G	RET	2	M	A	N	NADD<65	R
19	F	30	066	066		Z	DR	7	F	B	C	NADD65+R	
20	F	30	043	044	MTF	E	DA	2	N	B	N	DEPACT	A
21	F	30	043	043		Z	DR	2	N	B	N	NADD<65	R
22	F	30	027	027	MTF	E	DA	2	A	B	N	DEPACT	A

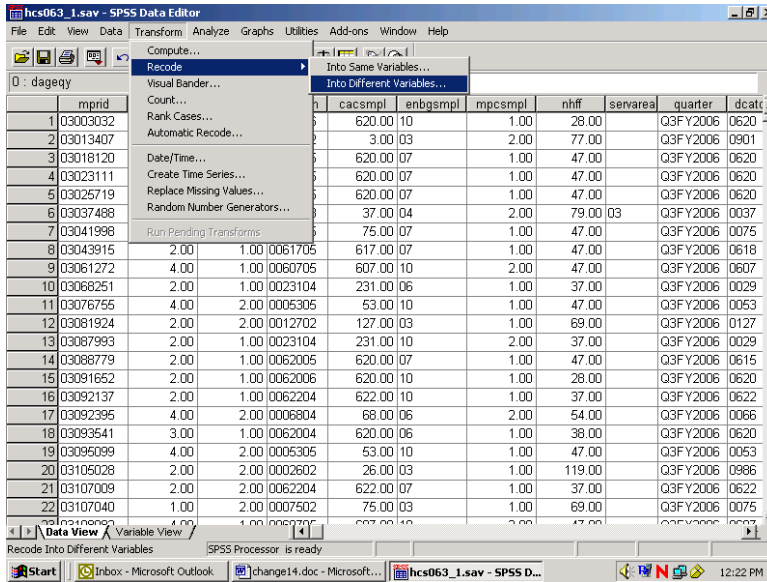
Click on the Variable View tab at the Lower Left of your screen and the screen will change to the following:

	Name	Type	Width	Decimals	Label	Values	Missing	Columns	Align	
22	dageqy	String	3	0	Age (As of 11	None	None	6	Left	Nor
23	fieldage	String	3	0	Age as of April	None	None	6	Left	Nor
24	pcrm	String	3	0	Primary Mana	None	None	6	Left	Nor
25	acv	String	1	0	Alternate Care	None	None	4	Left	Nor
26	dbencat	String	3	0	Beneficiary Ca	None	None	7	Left	Nor
27	dmedelg	String	1	0	Medical Privleg	None	None	6	Left	Nor
28	dsponsvc	String	1	0	Derived Spons	None	None	7	Left	Nor
29	mbrelcd	String	1	0	Member Relati	None	None	7	Left	Nor
30	medtype	String	1	0	Medicare Type	None	None	7	Left	Nor
31	patcat	String	7	0	Aggregated Be	None	None	7	Left	Nor
32	pnlcatcd	String	1	0	Personnel Cat	None	None	6	Left	Nor
33	h06001	Numeric	8	2	Are you the pe	{.00, Valid skip	None	8	Right	Ord
34	h06002a	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
35	h06002c	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
36	h06002f	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
37	h06002g	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
38	h06002h	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
39	h06002i	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
40	h06002j	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
41	h06002k	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
42	h06002l	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
43	h06002m	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord
44	h06002n	Numeric	8	2	Health plan(s)	{.00, Valid skip	None	8	Right	Ord

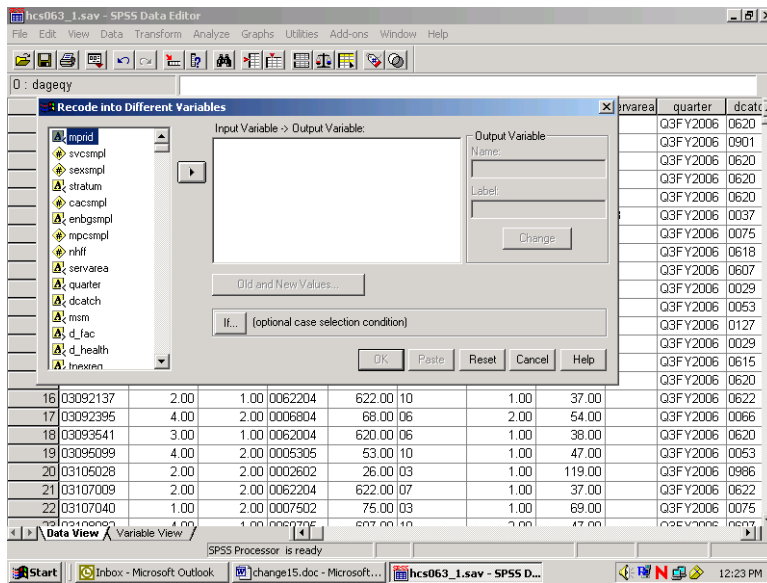
In the Type column click on the gray square and the following Menu will open.



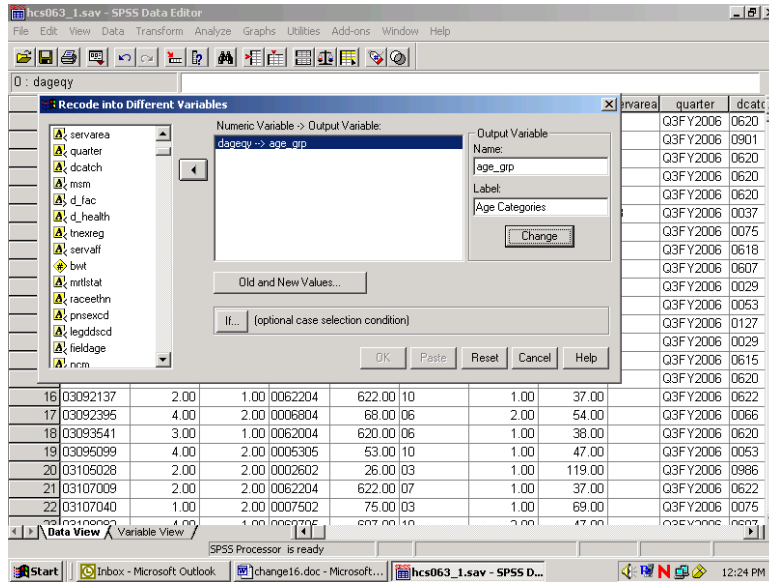




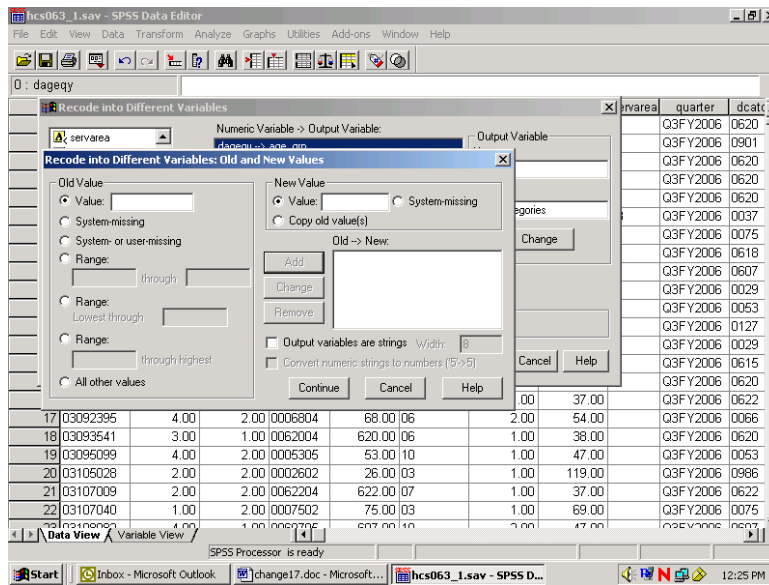
The following dialog box will open:



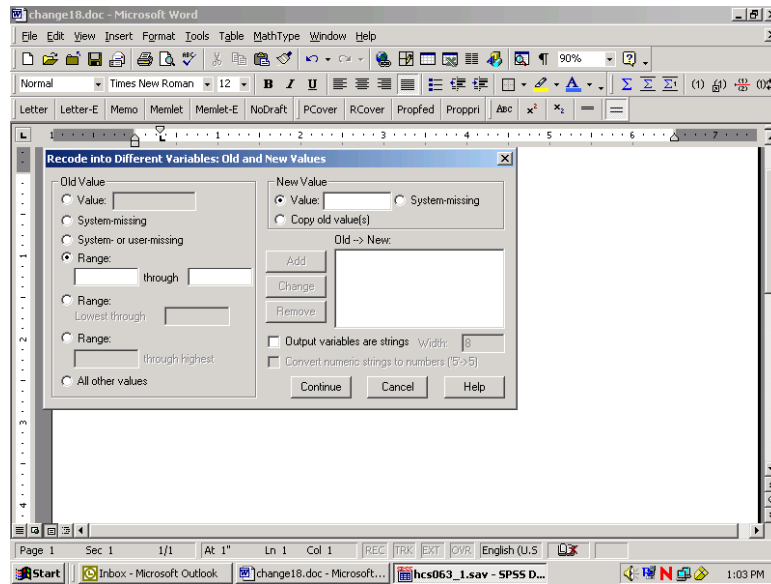
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age\_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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



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

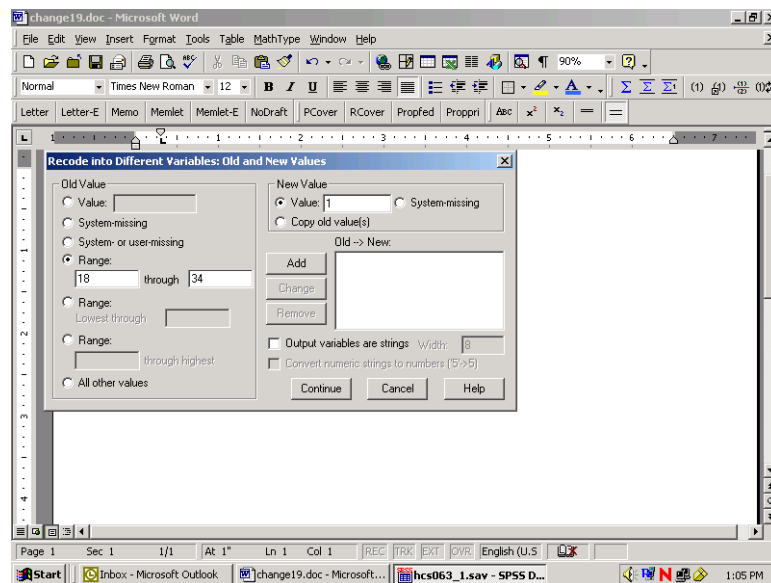


The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

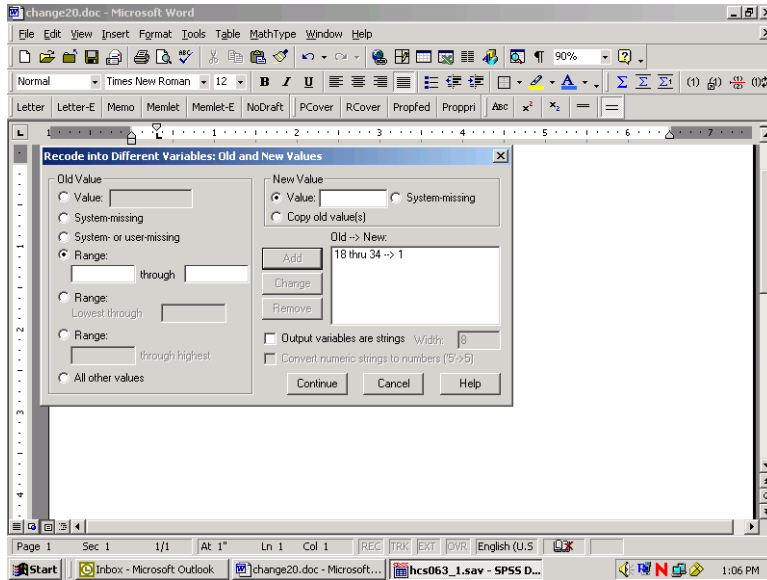


Once the appropriate slots are open, you have four ranges to enter.

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.

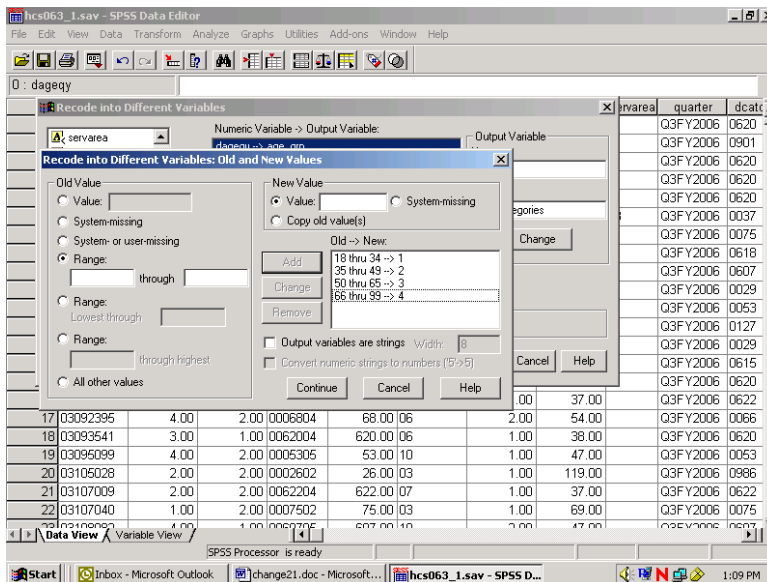


Clicking on Add produces the following result:

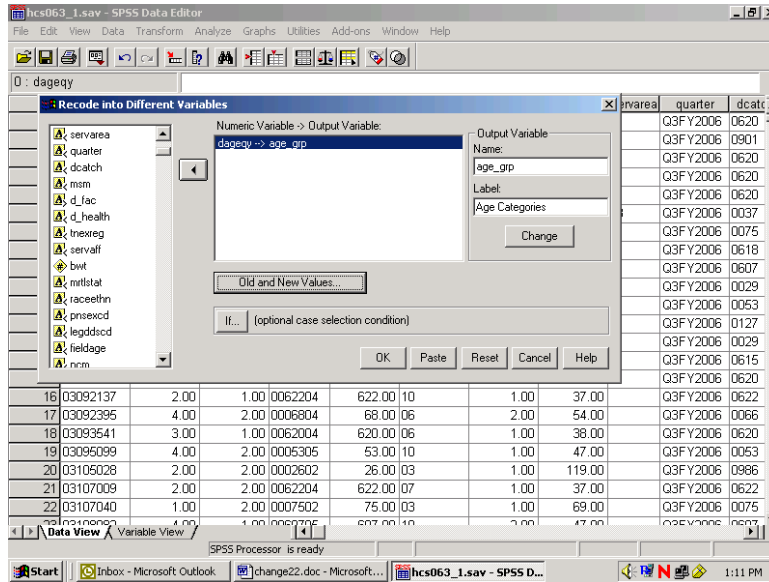


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

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



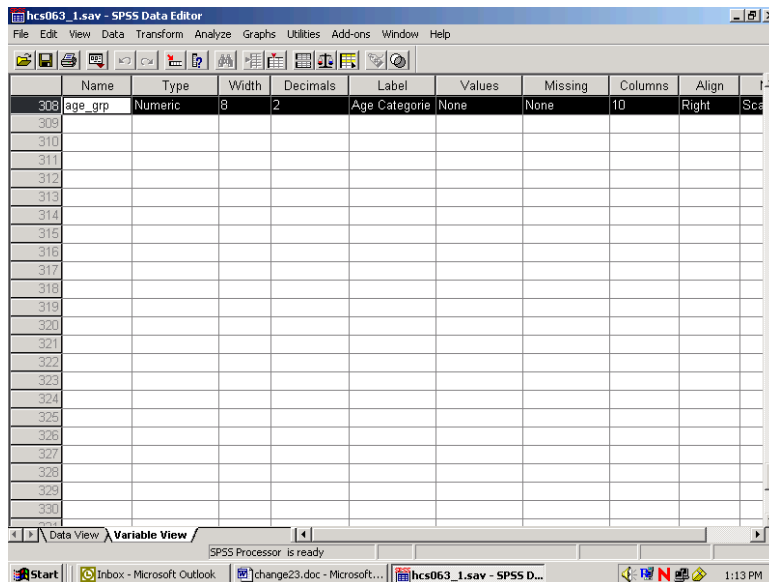
Click on Continue and return to the previous screen.



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.

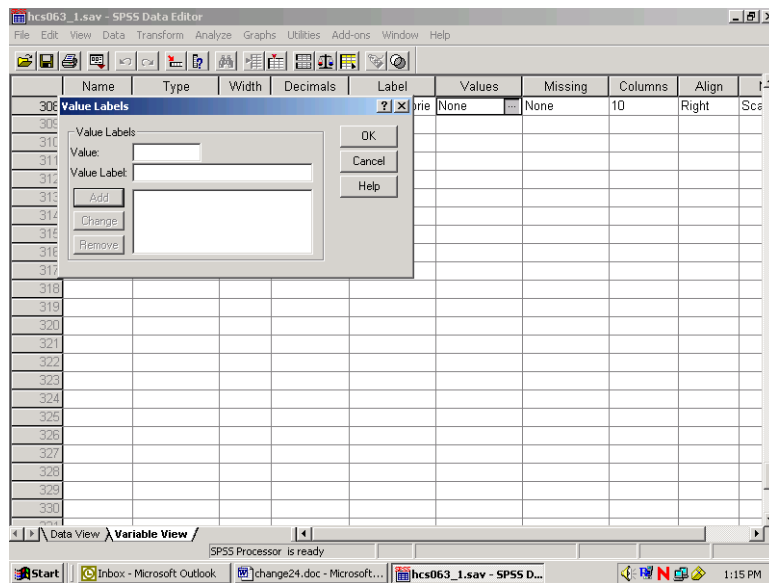
The final task is to create the value labels for the new variable **age\_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

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:

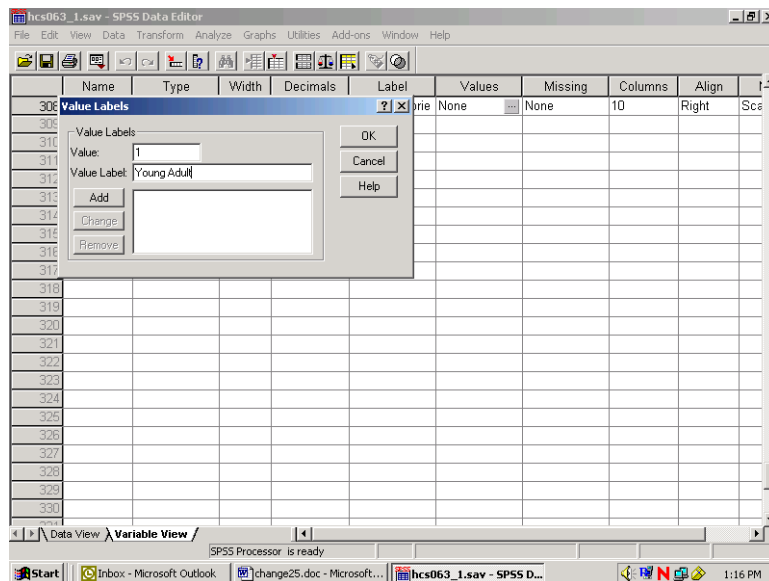


The variable **age\_grp** is shown with its attributes.

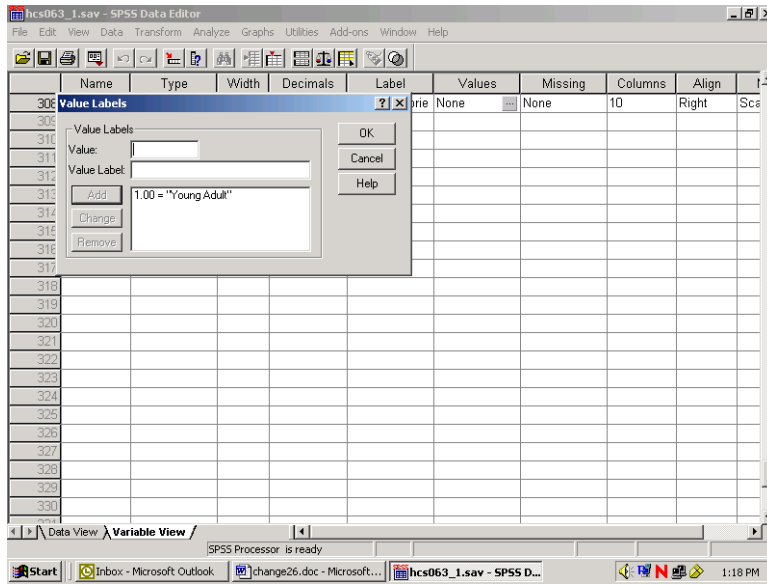
Click in the cell under **Values** and the following dialog box will open:



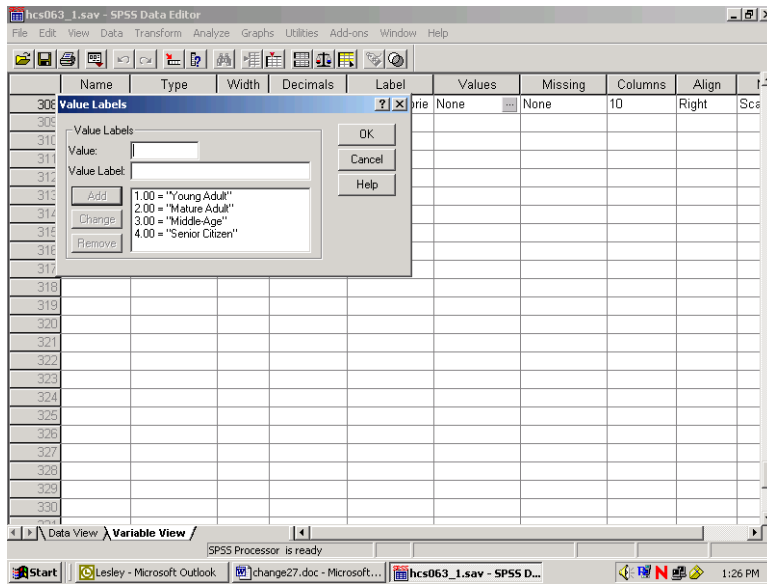
You can then begin to label the *values* of **age\_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



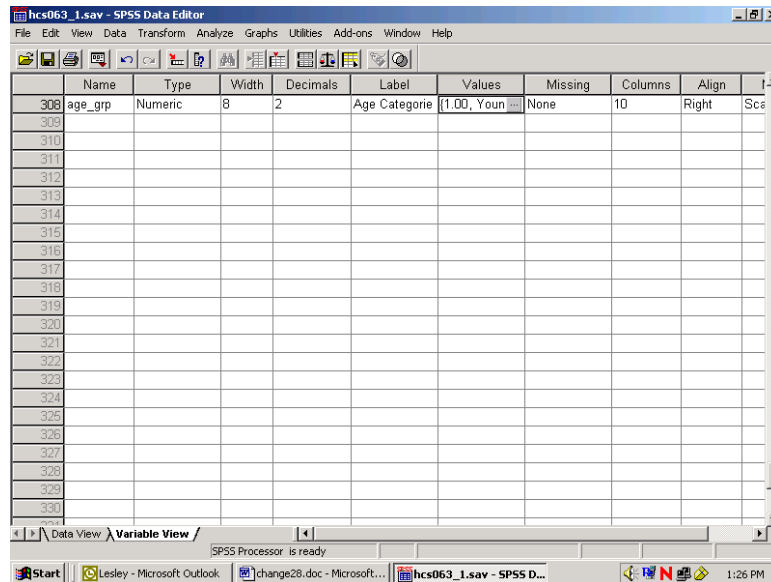
**Add** is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



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

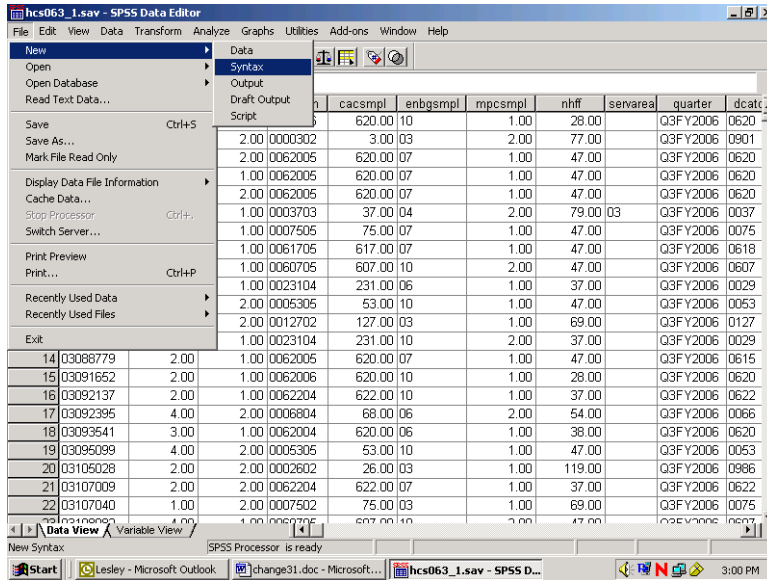
The HCSDB dataset contains many variables. To speed up software performance time, it may be desirable to limit the number of variables for analysis. There are ways to do this.

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:



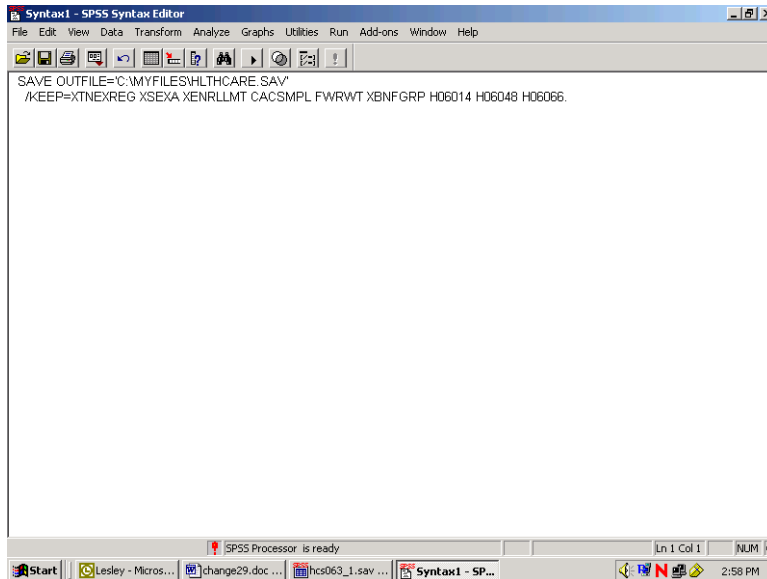


A blank syntax window will open.

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

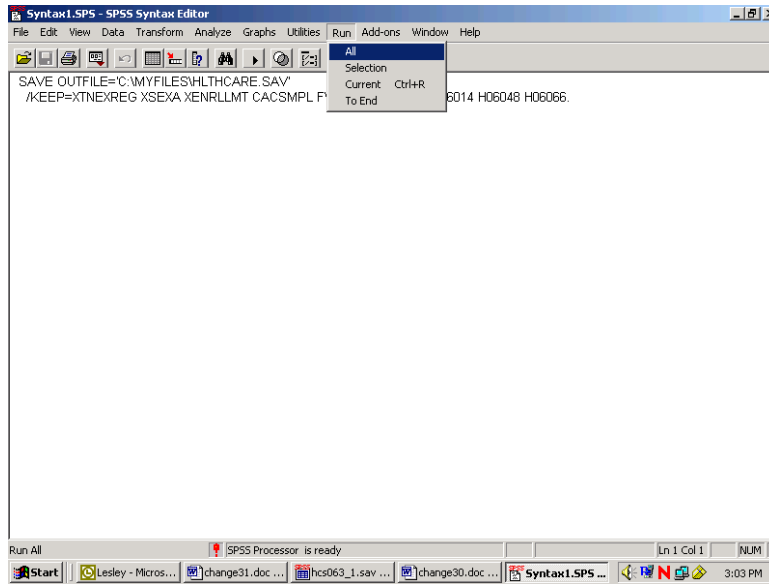
**SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLMT  
CACSMPL FWRWT XBNFGRP H06014 H06048 H06066.**

as in the following:



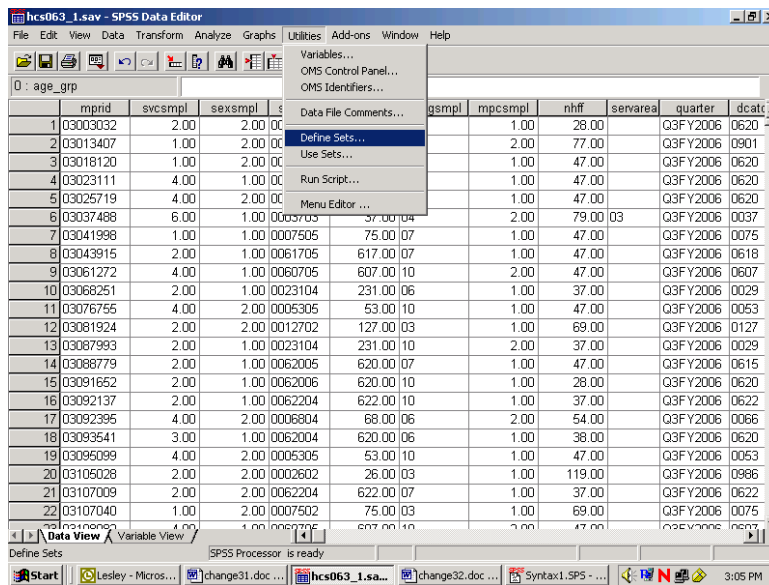
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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

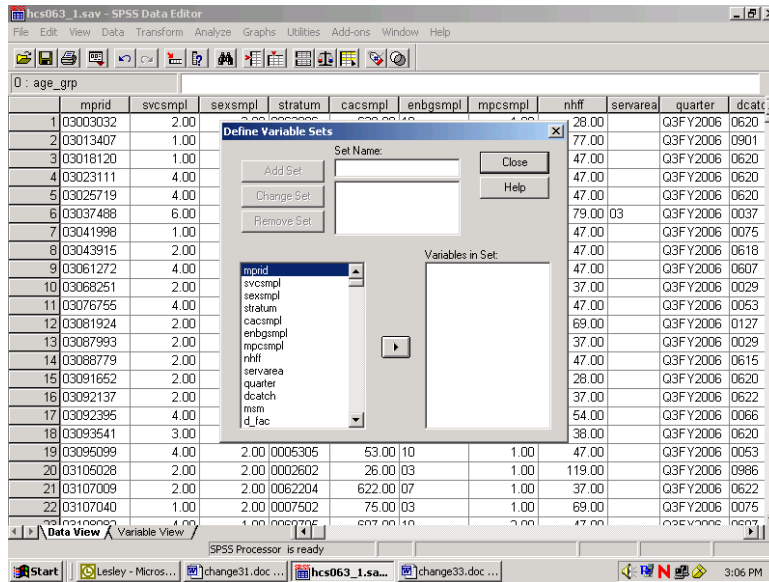


Open the new file according to the specifications at the beginning of this chapter.

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:

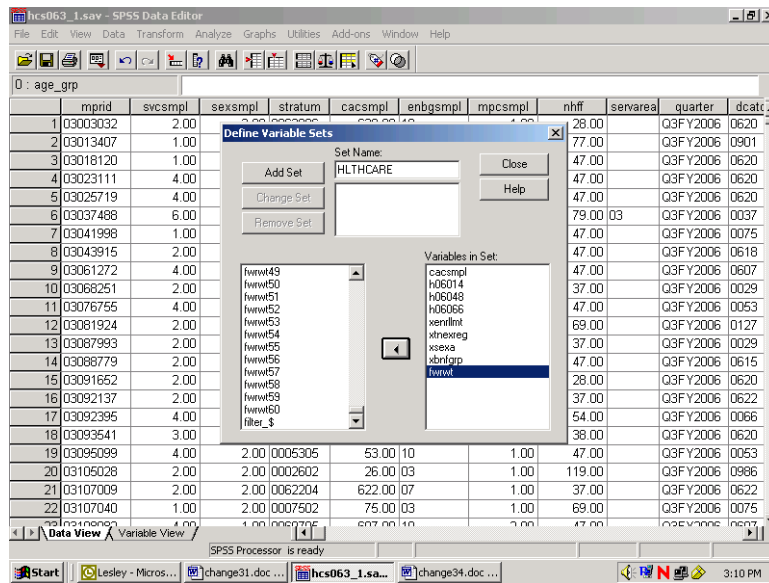


Select Define Sets.

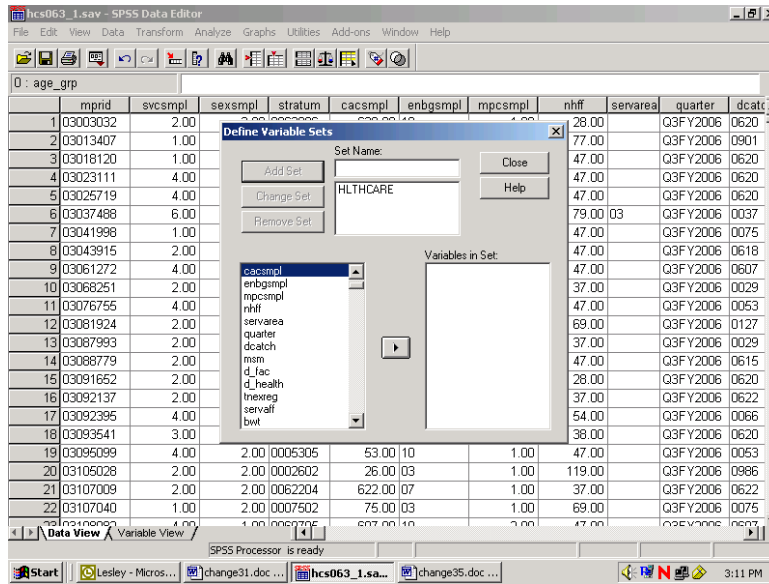


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

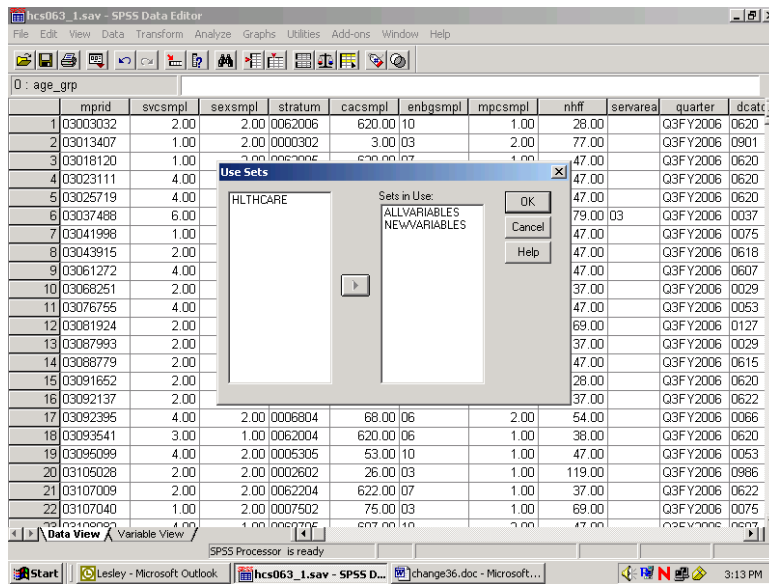
The screen should look like the following:



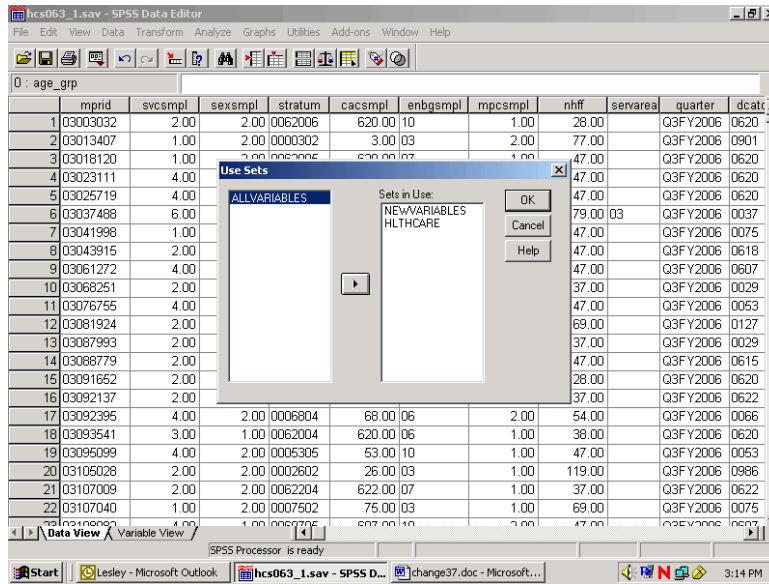
Click on **Add Set** to save the set specifications. The screen will change to the following:



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.

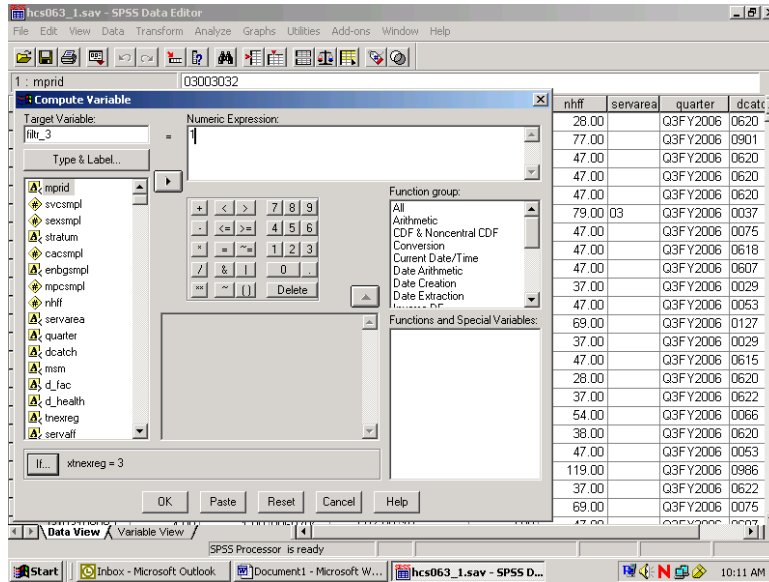
### Limiting the Number of Observations

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**.

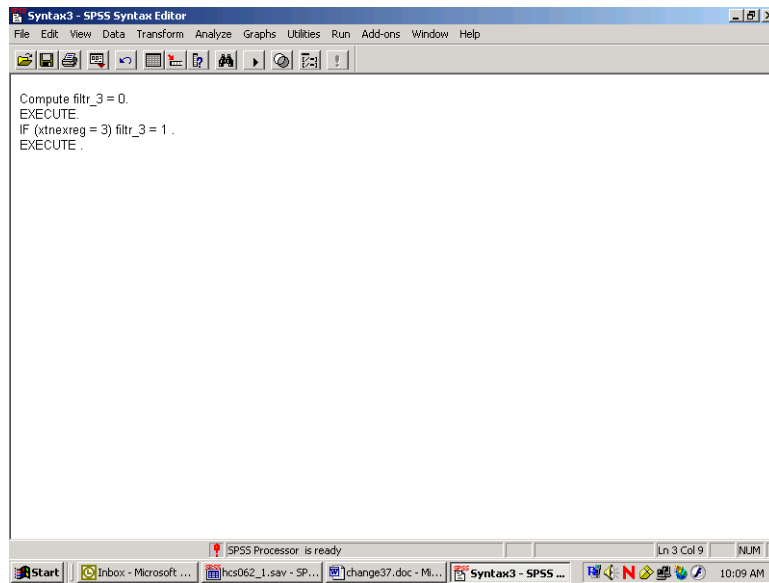
The first task is to **compute** a filter variable for all the cases in the file. A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

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.

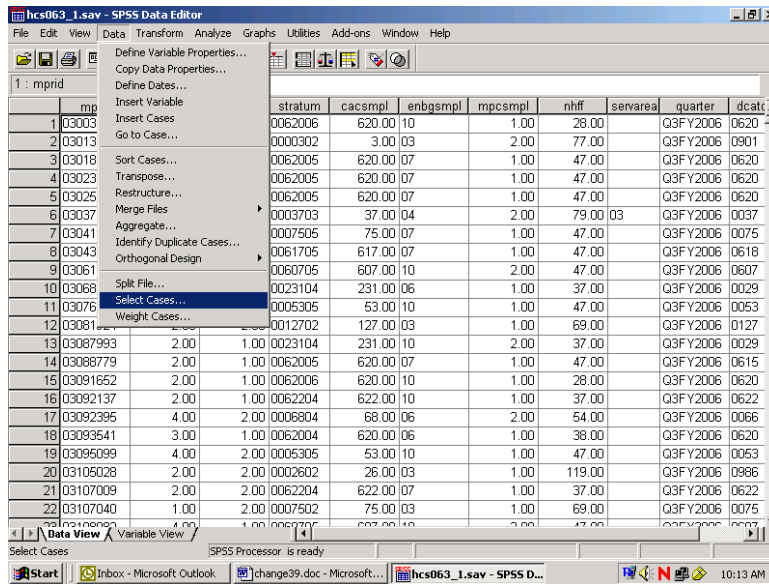


The screen that follows shows the syntax that was generated as you built the variable filtr\_3.



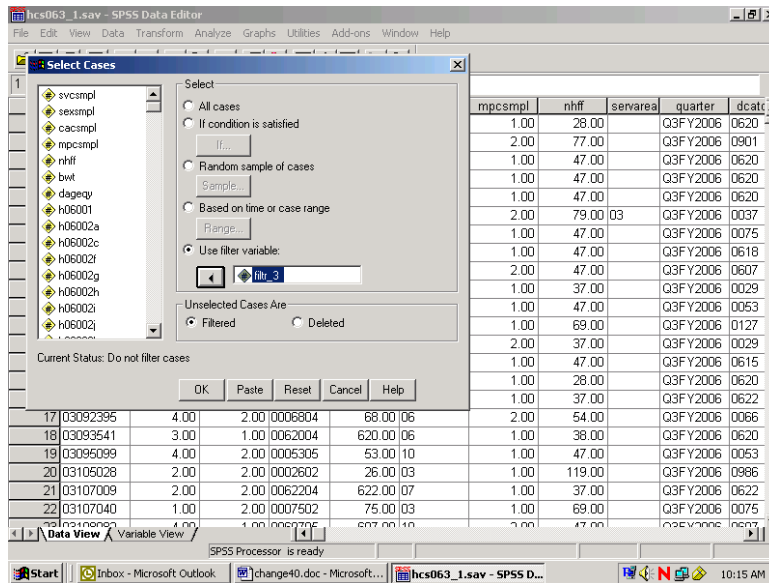
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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.

1 - mprid	svcsmpl	sexsmpl	stratum	cacsmpl	enbgsmpl	mpcsmpl	nhff	servarea	quarter	dcat
1 03003032	2.00	2.00	0062006	620.00	10	1.00	28.00		Q3FY2006	0620
2 03013407	1.00	2.00	0000302	3.00	03	2.00	77.00		Q3FY2006	0901
3 03018120	1.00	2.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0620
4 03023111	4.00	1.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0620
5 03025719	4.00	2.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0620
6 03037488	6.00	1.00	0003703	37.00	04	2.00	79.00	03	Q3FY2006	0037
7 03041998	1.00	1.00	0007505	75.00	07	1.00	47.00		Q3FY2006	0075
8 03043915	2.00	1.00	0061705	617.00	07	1.00	47.00		Q3FY2006	0618
9 03061272	4.00	1.00	0060705	607.00	10	2.00	47.00		Q3FY2006	0607
10 03068251	2.00	1.00	00023104	231.00	06	1.00	37.00		Q3FY2006	0029
11 03076755	4.00	2.00	0005305	53.00	10	1.00	47.00		Q3FY2006	0053
12 03081924	2.00	2.00	0012702	127.00	03	1.00	69.00		Q3FY2006	0127
13 03087993	2.00	1.00	00023104	231.00	10	2.00	37.00		Q3FY2006	0029
14 03088779	2.00	1.00	0062005	620.00	07	1.00	47.00		Q3FY2006	0615
15 03091652	2.00	1.00	0062006	620.00	10	1.00	28.00		Q3FY2006	0620
16 03092137	2.00	1.00	0062204	622.00	10	1.00	37.00		Q3FY2006	0622
17 03092395	4.00	2.00	0006804	68.00	06	2.00	54.00		Q3FY2006	0066
18 03093541	3.00	1.00	0062004	620.00	06	1.00	38.00		Q3FY2006	0620
19 03095099	4.00	2.00	0005305	53.00	10	1.00	47.00		Q3FY2006	0053
20 03105028	2.00	2.00	0002602	26.00	03	1.00	119.00		Q3FY2006	0986
21 03107009	2.00	2.00	0062204	622.00	07	1.00	37.00		Q3FY2006	0622
22 03107040	1.00	2.00	0007502	75.00	03	1.00	69.00		Q3FY2006	0075

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.

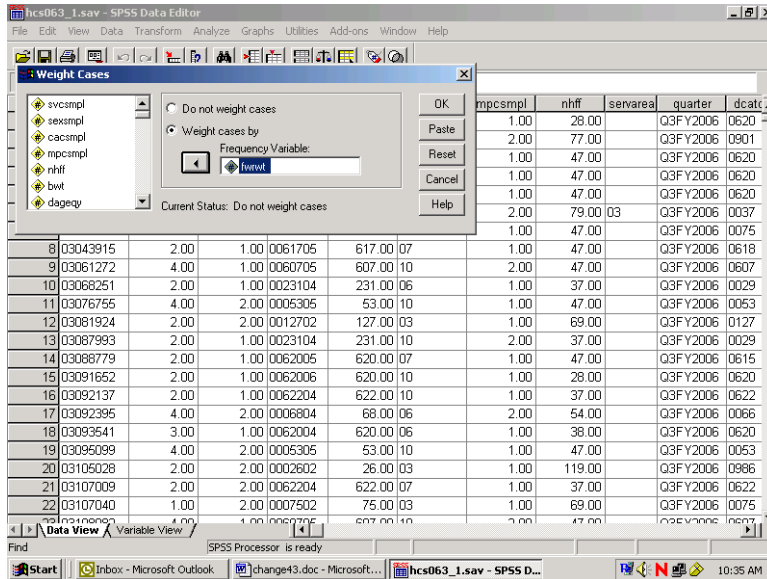
To deactivate a filter, choose **All cases** and **OK** as in the screen below.

17	03092395	4.00	2.00	0006804	68.00	06	2.00	54.00	Q3FY2006	0066
18	03093541	3.00	1.00	0062004	620.00	06	1.00	38.00	Q3FY2006	0620
19	03095099	4.00	2.00	0005305	53.00	10	1.00	47.00	Q3FY2006	0053
20	03105028	2.00	2.00	0002602	26.00	03	1.00	119.00	Q3FY2006	0986
21	03107009	2.00	2.00	0062204	622.00	07	1.00	37.00	Q3FY2006	0622
22	03107040	1.00	2.00	0007502	75.00	03	1.00	69.00	Q3FY2006	0075

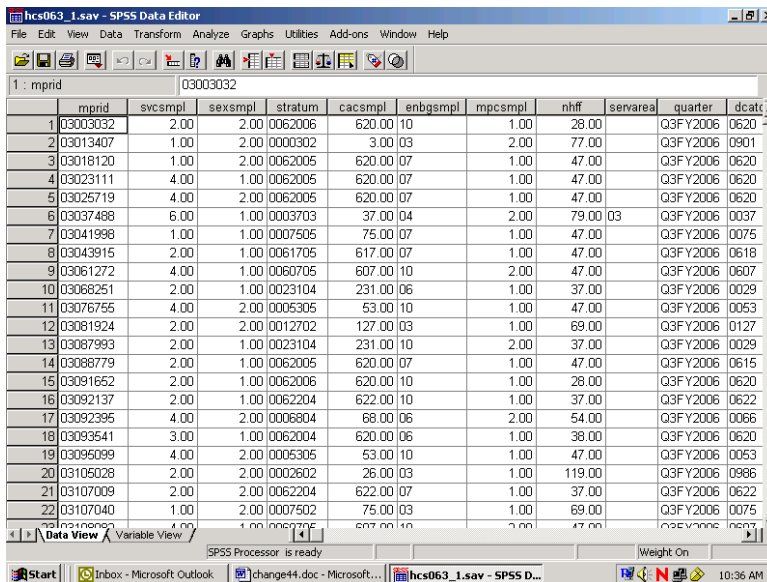


### Weighting Data

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 H06014, H06048, H06066, cacsmp1, xbnfgrp, xsexa, xtnexreg, xenrlmt, FWRWT, and filtr\_3. The procedures **Means** and **Crosstabs** will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

**Calculating Means**

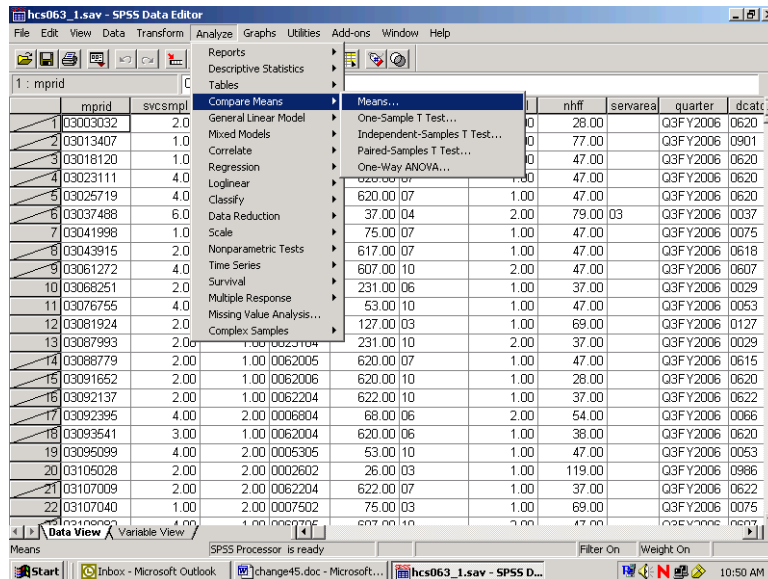
As an example, suppose you want to analyze the health care variables and you want to focus on the West ( **xtnexreg = 3**). Suppose you are also interested in overall differences in the mean rating for care received as it relates to the beneficiary’s self-evaluation of his health for the West region.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

The health care variables are **H06048** – rating of the health plan, and **H06066** – 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.

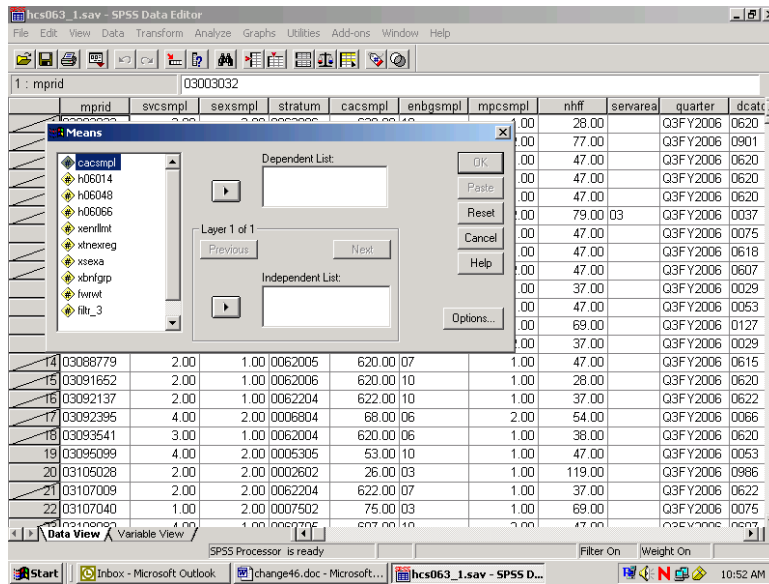
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr\_3**, which allows us to select only those cases in the West.

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.

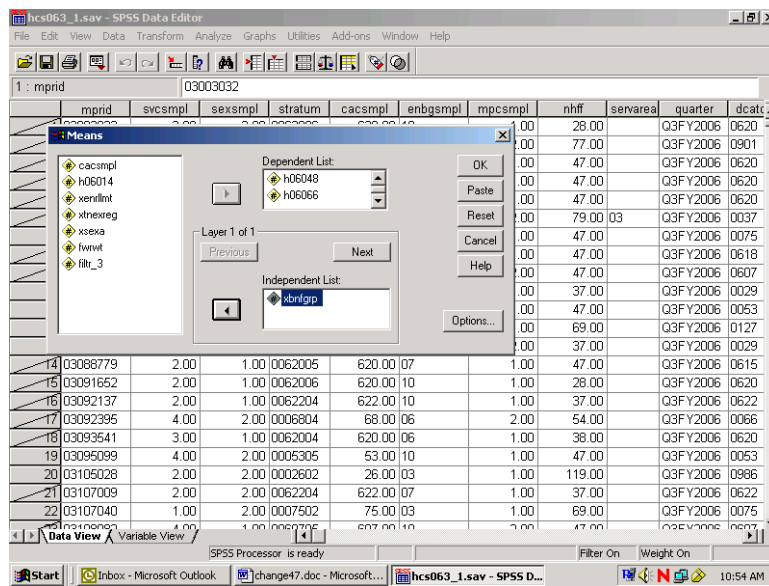
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



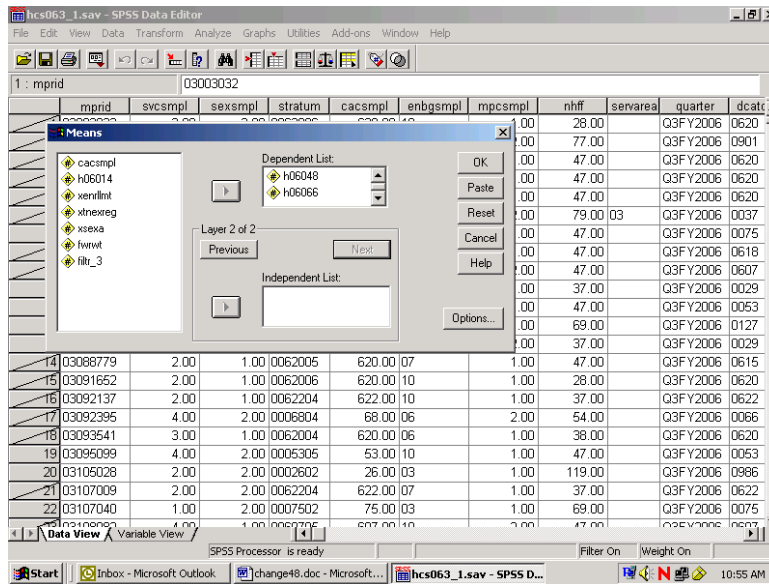
The dialog box for the Means procedure will open as in the following screen:



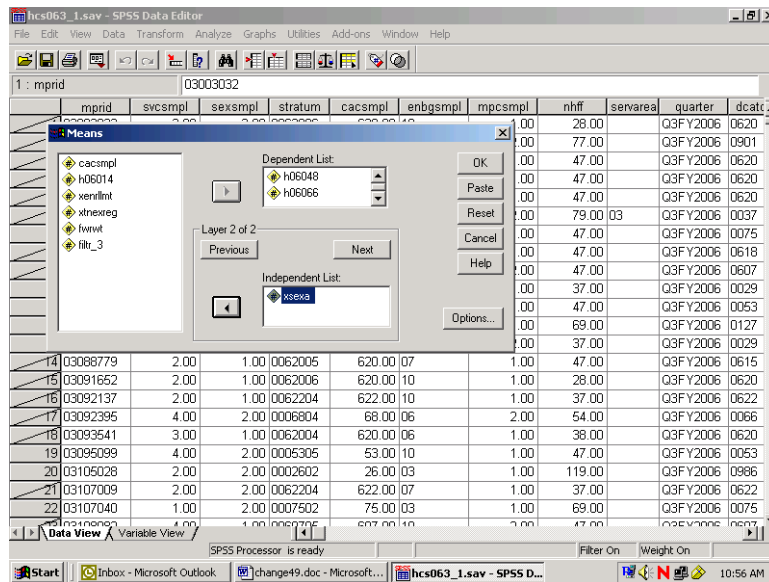
Move the health care variables **H06048** and **H06066**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:



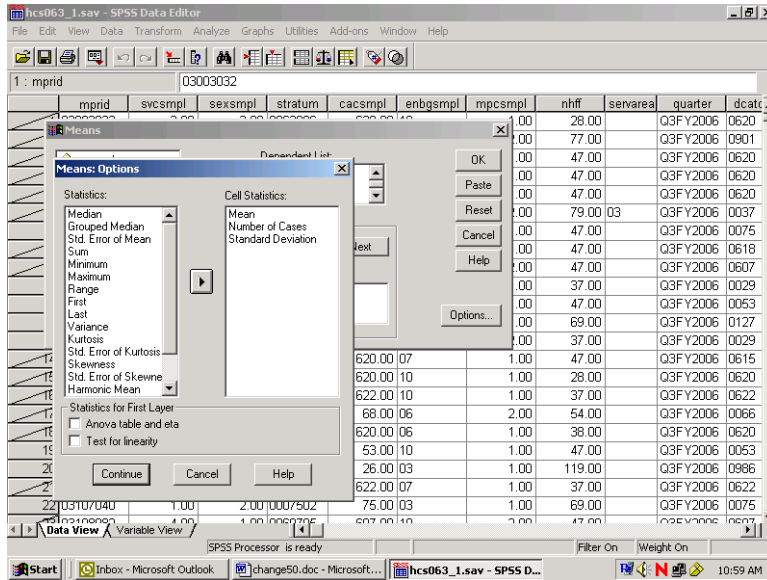
Click on **Next** in the center of the box to create a second layer. The following screen will open:



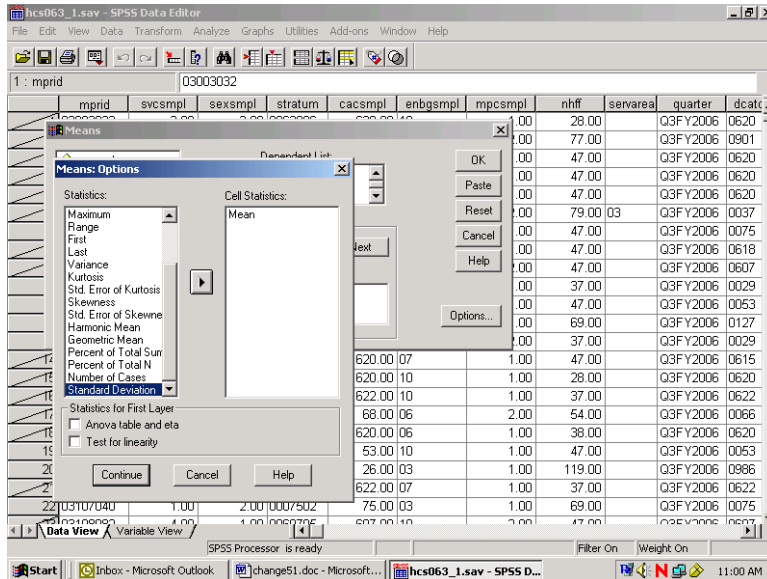
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:



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

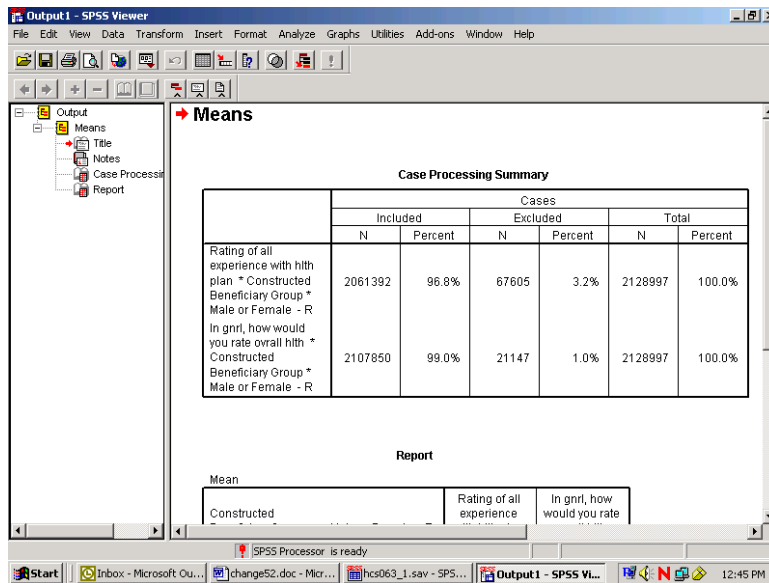


On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases**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



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

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



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

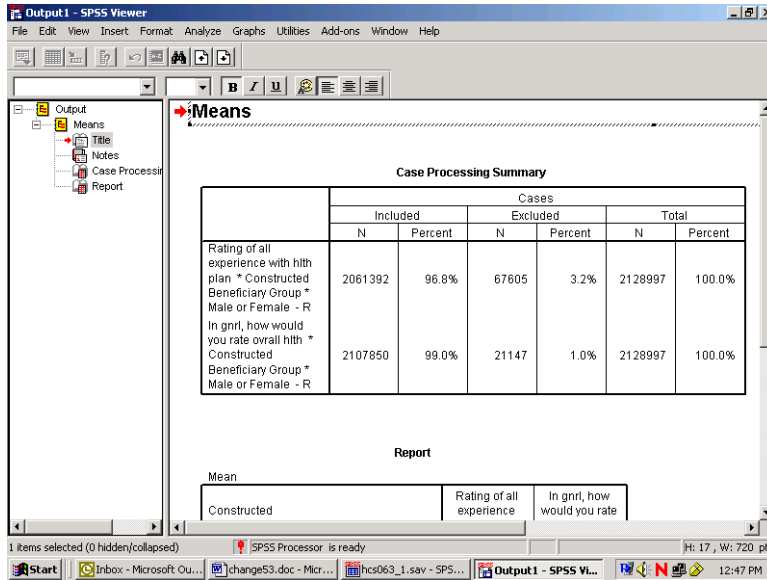
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is *hidden*. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon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

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

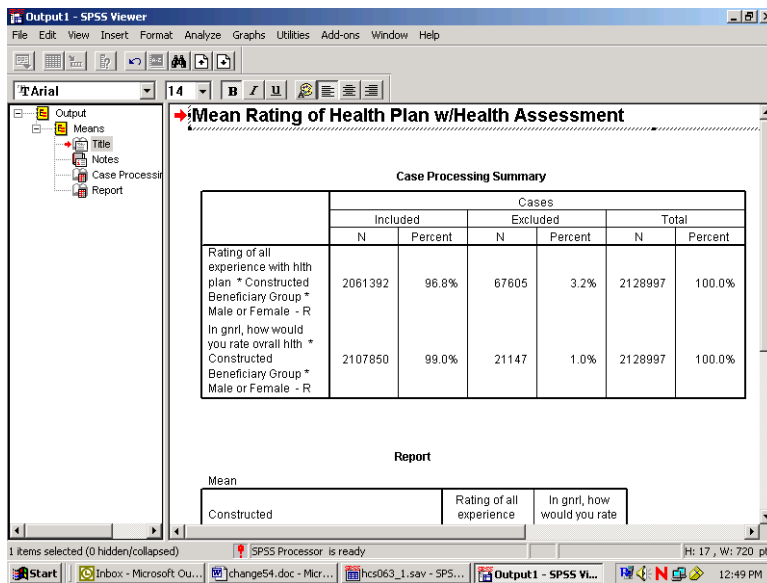
The output may contain many different procedures. The procedure name will be at the top of the list for each section in the left pane. The procedure name does not actually parallel physical output but indicates the category of the output elements.

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

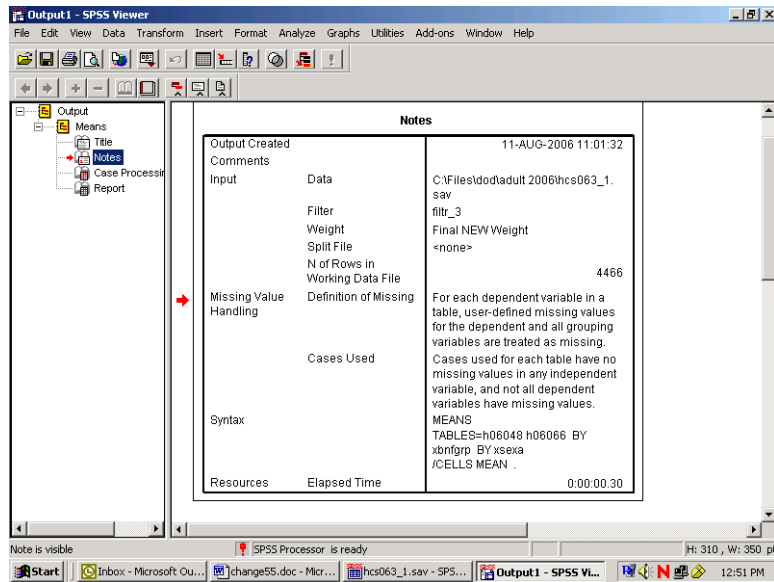
To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the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



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



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



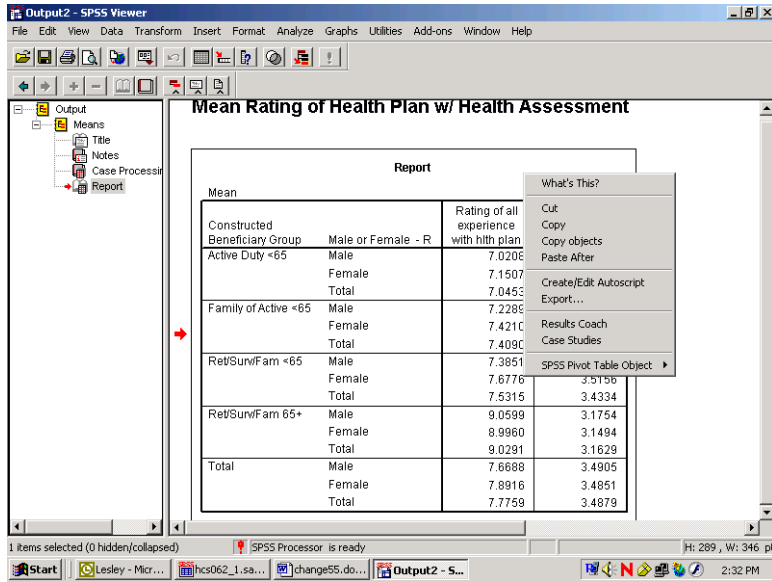
Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

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

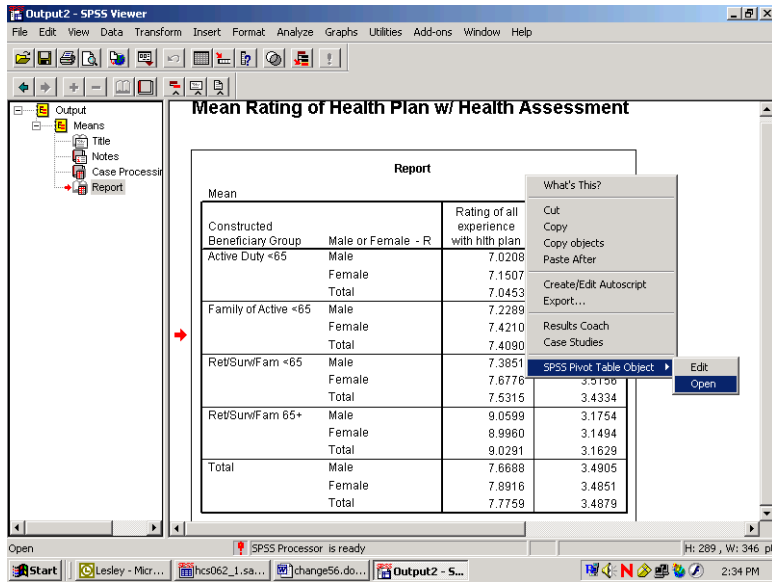
Navigate to **Report** to see the actual table output from the procedure **Means**. You can view this table by scrolling through the output. If the table is large, however, scrolling in the output window can be problematic. A better way to review the table is to open it as a **Pivot Table Object** in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

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





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



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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics Mean

Constructed Beneficiary Group	Male or Female - R	Rating of all experience with hlth plan	In gnrl, how would you rate overall hlth
Active Duty <65	Male	7.0569	3.9463
	Female	7.0139	3.7398
	Total	7.0486	3.9072
Family of Active <65	Male	7.4682	4.0982
	Female	7.3927	3.8325
	Total	7.3984	3.8542
Ret/Sun/Fam <65	Male	7.7656	3.5780
	Female	7.6806	3.6756
	Total	7.7228	3.6278
Ret/Sun/Fam 65+	Male	8.9384	3.2427
	Female	9.1952	3.1977
	Total	9.0616	3.2208
Total	Male	7.8163	3.6393
	Female	7.9242	3.6048
	Total	7.8694	3.6223

Taskbar: Start, Inbox - Micros..., change59.doc..., hcs063\_1.sav..., Output1 - SPS..., SPSS Pivot T..., 12:56 PM

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

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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Bookmarks

Statistics Mean

Constructed Beneficiary Group

Active Duty <65

Total

Family of Active <65

Male

Female

Total

Ret/Sun/Fam <65

Male

Female

Total

Ret/Sun/Fam 65+

Male

Female

Total

Total

Male

Female

Total

Rating of all experience with hlth plan

7.0569

7.0139

7.0486

7.4682

7.3927

7.3984

7.7656

7.6806

7.7228

8.9384

9.1952

9.0616

7.8163

7.9242

7.8694

In gnrl, how would you rate overall hlth

3.9463

3.7398

3.9072

4.0982

3.8325

3.8542

3.5780

3.6756

3.6278

3.2427

3.1977

3.2208

3.6393

3.6048

3.6223

Pivot menu options:

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

Taskbar: Start, Inbox - Micros..., change59.doc..., hcs063\_1.sav..., Output1 - SPS..., SPSS Pivot T..., 12:57 PM

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

Statistics	Report									
	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male or Female - R			Male or Female - R			Male or Female - R			Mal
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Rating of all experience with hith plan	7.0569	7.0139	7.0486	7.4682	7.3927	7.3984	7.7656	7.6806	7.7228	8
In gnrl, how would you rate overall hith	3.9463	3.7398	3.9072	4.0982	3.8325	3.8542	3.5780	3.6756	3.6278	3

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

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

Statistics	Report									
	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male or Female - R			Male or Female - R			Male or Female - R			Mal
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Rating of all experience with hith plan	7.0569	7.0139	7.0486	7.4682			7.7656	7.6806	7.7228	8
In gnrl, how would you rate overall hith	3.9463	3.7398	3.9072	4.0982			3.5780	3.6756	3.6278	3

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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Rating of all experience with hlth plan	7.0569	7.0139	7.0486	7.4682	7.3927	7.3984	7.7656	7.6806	7.7228	8
In gnr, how would you rate overall hlth	3.9463	3.7398	3.9072	4.0982	3.8325	3.8542	3.5780	3.6756	3.6278	3

Taskbar: Start, Inbox - Micros..., change62.doc..., hcs063\_1.sav..., Output1 - SPS..., SPSS Pivot T..., 1:01 PM

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

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

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

SPSS Pivot Table - table1

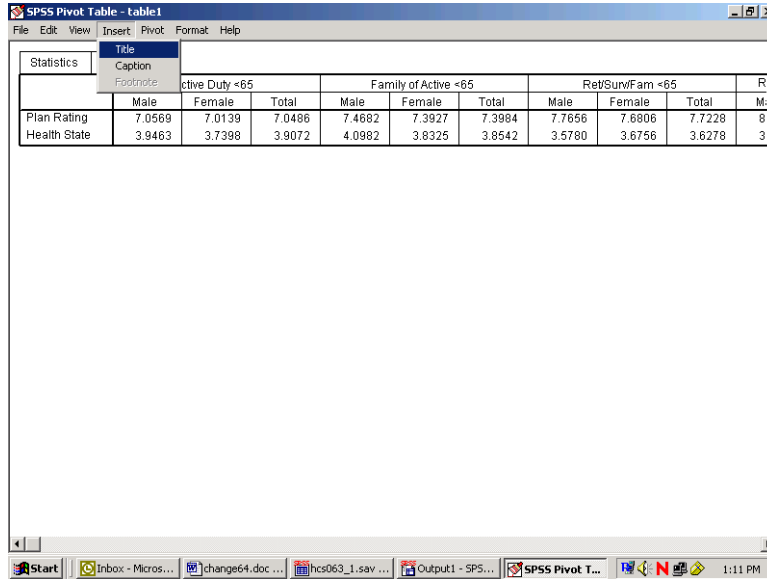
File Edit View Insert Pivot Format Help

Report

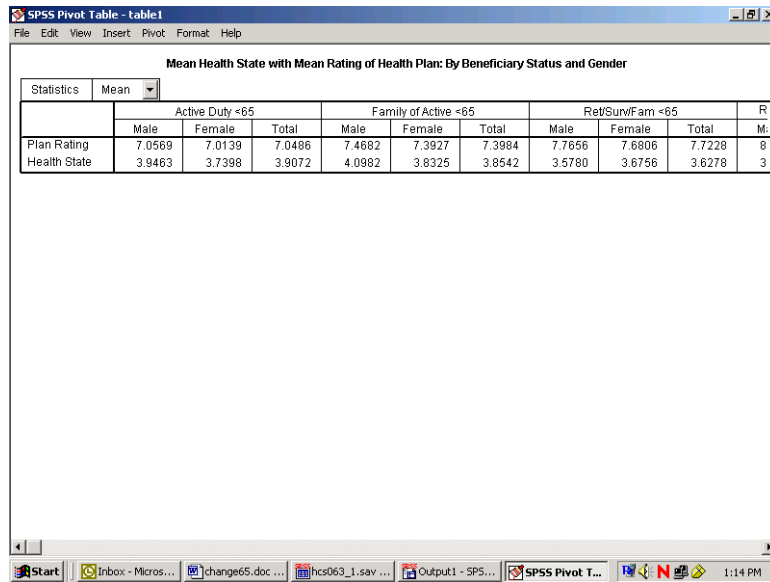
Statistics	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Plan Rating	7.0569	7.0139	7.0486	7.4682	7.3927	7.3984	7.7656	7.6806	7.7228	8
Health State	3.9463	3.7398	3.9072	4.0982	3.8325	3.8542	3.5780	3.6756	3.6278	3

Taskbar: Start, Inbox - Micros..., change63.doc..., hcs063\_1.sav..., Output1 - SPS..., SPSS Pivot T..., 1:09 PM

The resulting table is much more readable. You can then add the deleted information to clarify the table output. Open the **Insert** menu and choose **Title** as in the following:



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



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

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

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

Mean

	Active Duty <65			Family of Active <65		
	Male	Female	Total	Male	Female	Total
Plan Rating	7.0569	7.0139	7.0486	7.4682	7.3927	7.3984
Health State	3.9463	3.7398	3.9072	4.0982	3.8325	3.8542

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

Mean

	Ret/Sun/Fam <65		
	Male	Female	Total
Plan Rating	7.7656	7.6806	7.7228
Health State	3.5780	3.6756	3.6278

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

Mean

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

### Calculating Percents

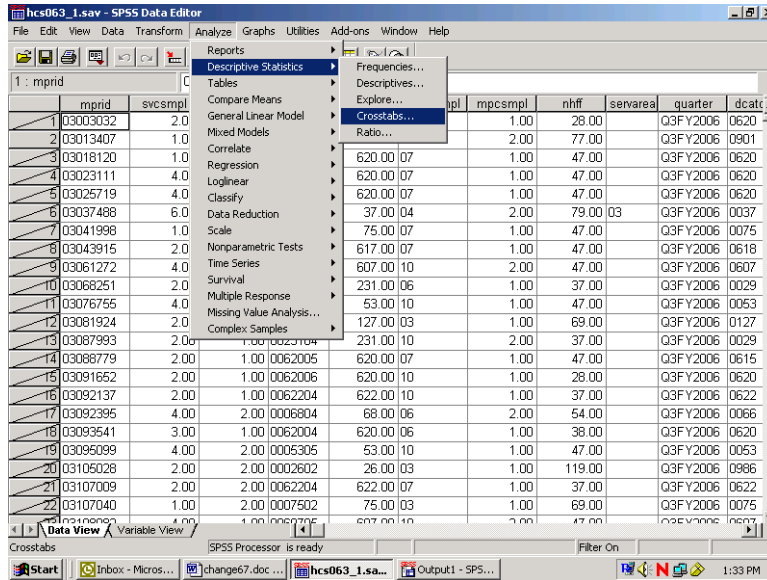
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A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

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

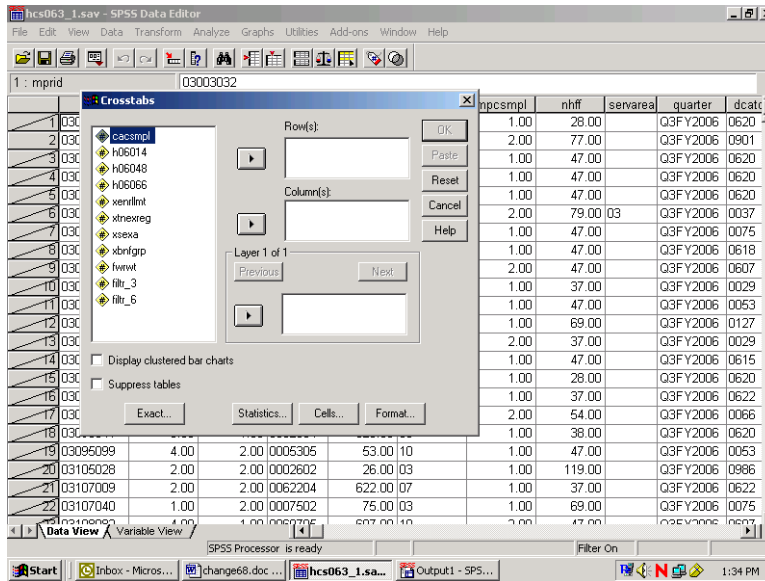
For example, suppose you want to see the percentage of people in the Southwest catchment areas who answered “yes” or “no” to the question, “Did you see a specialist in the last 12 months?” The variables in this analysis are **cacsmpl** – the catchment area, and **H06014** – the questionnaire variable. The cases for the analysis are from the Southwest only.

The first task is to build a new filter variable, assigning **1** to the variable when **XTNEXREG = 2**. You would call the variable **filtr\_6** and build it the same way you built the filter, **filtr\_3**. Cases from the Southwest are selected when you activate the filter, and the other cases are filtered out. Check the status line for **Filter On**.

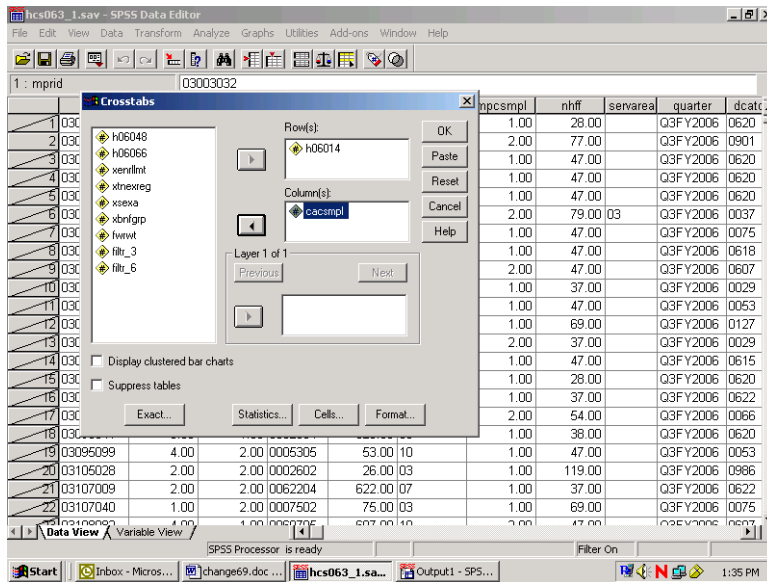
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



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

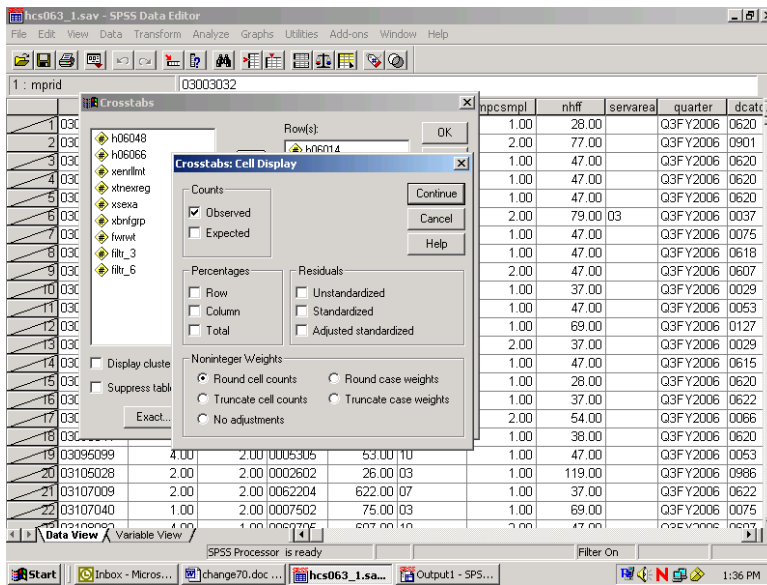


Move **H06014** from the variable list on the left into the box marked **Row(s)**:, and move the variable **cacsmp1** into the box marked **Column(s)**:. The screen will resemble the following:



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

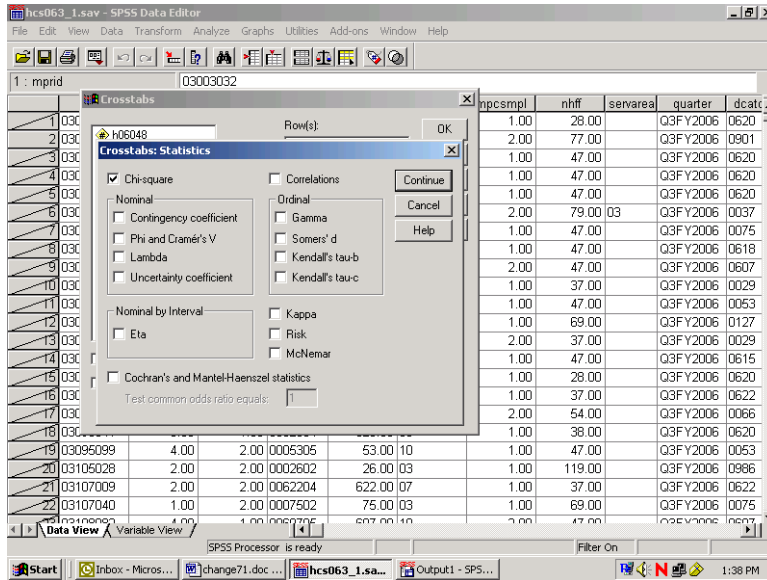
Click on **Cells...** and open the following dialog box.



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

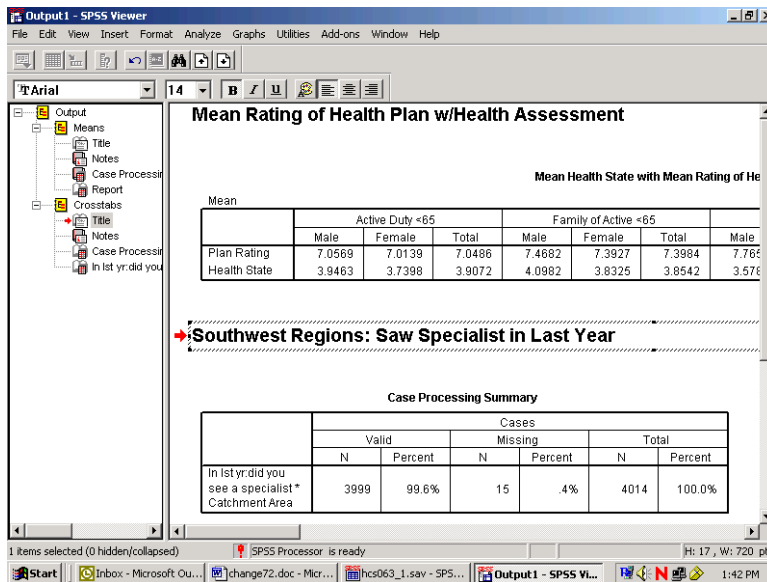
Suppose you also want to see the chi-square statistic. Click on **Statistics**, and the following screen will open:





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

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



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

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

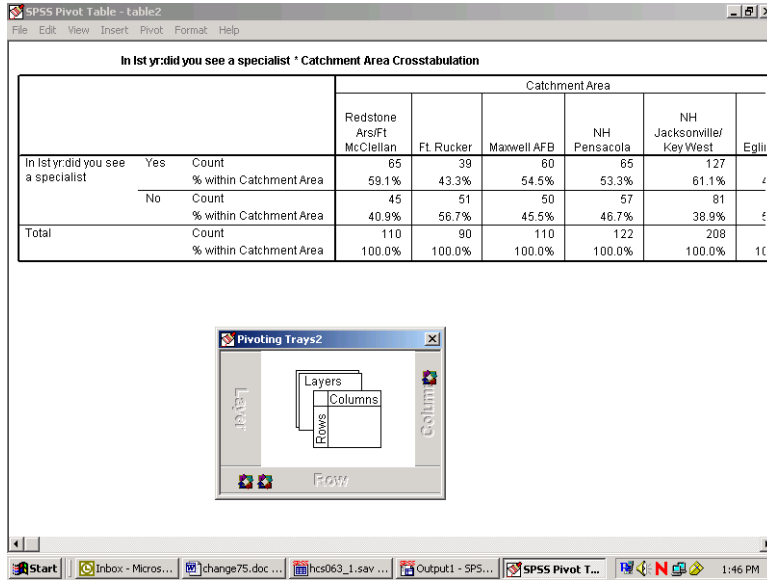
The screenshot shows the SPSS Pivot Table window titled 'SPSS Pivot Table - table2'. The table is a crosstabulation with the following structure:

		Catchment Area						
		Redstone Ars/ft McClellan	Fl. Rucker	Maxwell AFB	NH Pensacola	NH Jacksonville/ Key West	Eglin	
In 1st yr. did you see a specialist	Yes	Count	65	39	60	65	127	
		% within Catchment Area	59.1%	43.3%	54.5%	53.3%	61.1%	4
No	Count	45	51	50	57	81		
		% within Catchment Area	40.9%	56.7%	45.5%	46.7%	38.9%	5
Total	Count	110	90	110	122	208		
		% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	10

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:

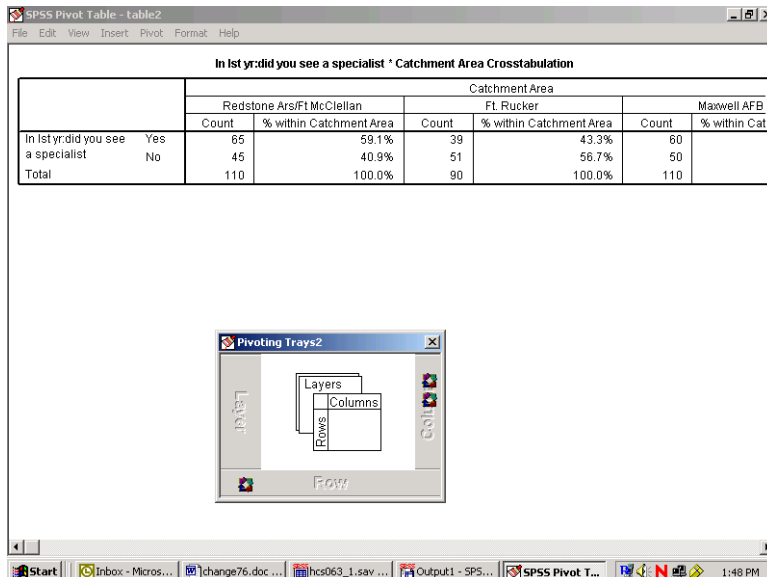
The screenshot shows the same SPSS Pivot Table window, but with the **Pivot** menu open. The **Pivoting Trays** option is highlighted. The table data remains the same as in the previous screenshot.

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, **H06014** – saw specialist in the last 12 months, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **cacsmpi** – the catchment area.

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



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

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

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

The screenshot shows an SPSS Pivot Table window titled "SPSS Pivot Table - table2". The table is a crosstabulation with the following structure:

		In 1st yr:did you see a specialist * Catchment Area Crosstabulation					
		Southwest Regions: 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	65	59.1%	39	43.3%	60	
	No	45	40.9%	51	56.7%	50	
Total		110	100.0%	90	100.0%	110	

Next, notice that the label for **H06014** is awkward. Select and clear it.

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

The screenshot shows the same SPSS Pivot Table window, but with a revised table label and formatting. The table is now titled "Saw Specialist in Last Year: By Catchment Areas".

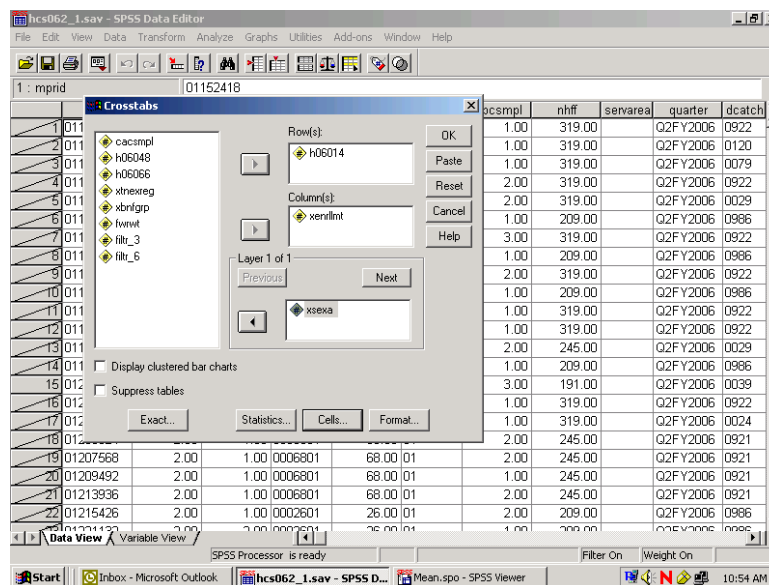
		Saw Specialist in Last Year: By Catchment Areas					
		Southwest Regions: Catchment Areas					
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB	
		Count	Percent	Count	Percent	Count	Percent
	Yes	65	59.1%	39	43.3%	60	54.5%
	No	45	40.9%	51	56.7%	50	45.5%
Total		110	100.0%	90	100.0%	110	100.0%

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

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H06014**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrllmt**, who saw a specialist in the past 12 months. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the Southwest region, using **filtr\_6** as the filter variable. The cases will be weighted by **fwrwt**.

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

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



Do the following:

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

SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

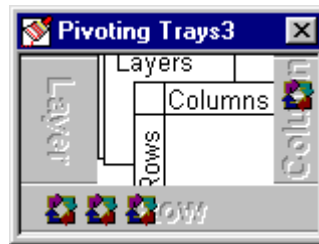
In 1st yr:did you see a specialist \* Enrollment in TRICARE Prime \* Male or Female - R Crosstabulation

				Enrollment in TRICARE Prime			
				Active Duty - under 65	Enrolled - under 65	Not enrolled - under 65	Not enrolled - 65 or over
Male	In 1st yr:did you see a specialist	Yes	Count	120973	117681	133087	278572
			% within Enrollment in TRICARE Prime	35.1%	51.3%	62.2%	80.4%
	No	Count	223985	111552	80970	67877	
		% within Enrollment in TRICARE Prime	64.9%	48.7%	37.8%	19.6%	
Total		Count	344958	229233	214057	346449	
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	
Female	In 1st yr:did you see a specialist	Yes	Count	53085	218908	176611	234721
			% within Enrollment in TRICARE Prime	60.8%	55.2%	62.3%	73.5%
	No	Count	34260	177687	106832	84611	
		% within Enrollment in TRICARE Prime	39.2%	44.8%	37.7%	26.5%	
Total		Count	87345	396595	283443	319332	
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	

Windows taskbar: Start, Inbox - Micros..., change80.doc..., hcs063\_1.sav..., Output1 - SPSS..., SPSS Pivot T..., 2:15 PM

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

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



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

SPSS Pivot Table - table3

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

		Enrollment in TRICARE Prime						1 enr Mc k
		Active Duty - under 65 Male or Female - R		Enrolled - under 65 Male or Female - R		Not enrolled - under 65 Male or Female - R		
		Male	Female	Male	Female	Male	Female	
In 1st yr.did you see a specialist	Yes	Count 120973	53085	117681	218908	133087	176611	2
		% within Enrollment in TRICARE Prime 35.1%	60.8%	51.3%	55.2%	62.2%	62.3%	
	No	Count 223985	34260	111552	177687	80970	106832	
		% within Enrollment in TRICARE Prime 64.9%	39.2%	48.7%	44.8%	37.8%	37.7%	
Total		Count 344958	87345	229233	396595	214057	283443	3
		% within Enrollment in TRICARE Prime 100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	1

Pivoting Trays3

Layers  
Columns  
Rows  
Row

Start | Inbox - Micros... | change81.doc... | hcs063\_1.sav... | Output1 - SPS... | SPSS Pivot T... | 2:17 PM

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

SPSS Pivot Table - table3

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

		Enrollment in TRICARE Prime					
		Active Duty - under 65 Male or Female - R			Enrolled - under 65 Male or Female - R		
		Male		Female		Male	
		Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime
In 1st yr.did you see a specialist	Yes	120973	35.1%	53085	60.8%	117681	51.3%
	No	223985	64.9%	34260	39.2%	111552	48.7%
Total		344958	100.0%	87345	100.0%	229233	100.0%

Pivoting Trays3

Layers  
Columns  
Rows  
Row

Start | Inbox - Micros... | change82.doc... | hcs063\_1.sav... | Output1 - SPS... | SPSS Pivot T... | 2:18 PM

Close the **Pivoting Trays** and hide the dimension label, **Male or Female - R**, in the table. Then, change the percent label to “Percent” and delete the label for **H06014** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

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

		Enrollment in TRICARE Prime					
		Active Duty - under 65			Enrolled - under 65		
		Male		Female	Male		Female
	Percent	Count	Percent	Count	Percent	Count	
Yes	35.1%	53085	60.8%	117681	51.3%	218908	
No	64.9%	34260	39.2%	111552	48.7%	177687	
Total	100.0%	87345	100.0%	229233	100.0%	396595	

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

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

		Enrollment in TRICARE Prime			
		Active Duty - under 65			
		Male		Female	
	Count	Percent	Count	Percent	
Yes	120973	35.1%	53085	60.8%	
No	223985	64.9%	34260	39.2%	
Total	344958	100.0%	87345	100.0%	

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

		Enrollment in TRICARE Prime			
		Enrolled - under 65			
		Male		Female	
	Count	Percent	Count	Percent	
Yes	117681	51.3%	218908	55.2%	
No	111552	48.7%	177687	44.8%	
Total	229233	100.0%	396595	100.0%	



## CALCULATING VARIANCES OF ESTIMATES

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

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

This section explains how to estimate standard errors or variances for estimators computed from the 2006 Quarter III Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

### Variance Estimation Methods

To account for complex estimators for the sample design,<sup>1</sup> it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or jackknife replication, the public release files for the 2006 Quarter III Adult HCSDB include the following variables:

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

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

### Taylor Series Linearization Method

For most sample designs (including the 2006 Quarter III 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 2006 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”.

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<sup>1</sup>The 2006 HCSDB uses a stratified sampling design. For details, see “Health Care Survey of DoD Beneficiaries: 2006 Adult Sampling Report.” Washington, DC: Mathematica Policy Research, November 2005.

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

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

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

All SUDAAN procedures require the following:

- The specification of sampling designs. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the 2006 Quarter III 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 (H06015), among all beneficiaries in the past 12 months who saw a specialist (H06014=1) for each region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT          FWRWT;  
NEST            STRATUM;  
SUBPOPN        H06014=1;  
SUBGROUP       XTNEXREG;  
LEVELS         4;  
VAR            H06015;
```

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

- A cross tabulation of respondents in region 3 who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H06049) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT          FWRWT;  
NEST            STRATUM;  
SUBPOPN        XTNEXREG = 3;  
SUBGROUP       H06049 XENRLLMT;  
LEVELS         3 5;  
TABLES         H06049 *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 2006 Adult HCSDB Quarter III file. Construction of these weights is described in the Adult Technical Manual to be issued December 2007. With the replicate weights, you can produce jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.5. Because WesVarPC 2.02 is available as freeware on the World Wide Web (<http://www.westat.com/wesvar/demo/index.html>), the following example explains how it is used to produce jackknife variance estimates for statistics from the 2006 Quarter III Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H06015) by beneficiaries who went to a specialist in the past 12 months (H06014=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 H06014, H06015, 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: H06014=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 H06015 as the **Analysis** variable, MEAN (H06015) as the **Compute Statistics**, and XTNEXREG as the **Table**.

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

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## Chapter

## 5

## Codebook

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

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

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

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

<b>H06011 - Health plan: problem to get a personal doctor or nurse you are happy with</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	517	3.75	257557.90	3.64	Did not answer
C	663	4.81	475748.80	6.73	Should be skipped
N	1188	8.63	870841.70	12.32	Valid skip
1	1890	13.72	771348.20	10.92	A big problem
2	2925	21.24	1283849.00	18.17	A small problem
3	6589	47.84	3406791.00	48.21	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 922 respondents age 75 and older.

<b>DAGEQY - Age at time of data collection</b>					
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>	
018 -- 034	3746	27.20	2189297.00	30.98	018--034
035 -- 044	2899	21.05	975797.30	13.81	035--044
045 -- 054	2260	16.41	835405.20	11.82	045--054
055 -- 064	2477	17.99	1245412.00	17.63	055--064
065 -- 074	1468	10.66	1068876.00	15.13	065--074
075 -- 096	922	6.69	751348.60	10.63	075 yrs and older

<b>MPRID - Unique MPR Identifier</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
02631765 -- 10626504	13772	100.00	7066136.00	100.00	00000001--99999999

<b>SVCSMPL - Branch of Service Sampling Variable</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4520	32.82	2671911.00	37.81	Army
2	3497	25.39	1688861.00	23.90	Navy
3	845	6.14	450979.40	6.38	Marine Corps
4	4589	33.32	2107352.00	29.82	Air Force
5	249	1.81	118049.90	1.67	Coast Guard
6	72	0.52	28983.30	0.41	Other/Unknown

<b>SEXSMPL - Sex Sampling Variable</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7069	51.33	3654085.00	51.71	Male
2	6703	48.67	3412051.00	48.29	Female

STRATUM - Sampling stratum					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0000101	32	0.23	3511.38	0.05	101
0000102	22	0.16	2208.12	0.03	102
0000104	56	0.41	7085.15	0.10	104
0000301	34	0.25	4366.02	0.06	301
0000302	26	0.19	3470.38	0.05	302
0000304	31	0.23	3519.31	0.05	304
0000401	53	0.38	4606.75	0.07	401
0000402	19	0.14	2073.40	0.03	402
0000404	38	0.28	4951.54	0.07	404
0000501	45	0.33	16001.07	0.23	501
0000502	10	0.07	2772.98	0.04	502
0000504	12	0.09	1825.10	0.03	504
0000505	20	0.15	1177.46	0.02	505
0000601	30	0.22	8744.66	0.12	601
0000602	19	0.14	6817.22	0.10	602
0000604	20	0.15	6820.32	0.10	604
0000605	12	0.09	2066.75	0.03	605
0000606	16	0.12	2627.20	0.04	606
0000801	41	0.30	5021.93	0.07	801
0000802	21	0.15	2989.05	0.04	802
0000804	33	0.24	4022.50	0.06	804
0000901	31	0.23	7903.12	0.11	901
0000902	10	0.07	2220.14	0.03	902
0000904	31	0.23	8786.30	0.12	904
0000906	23	0.17	1593.12	0.02	906
0001001	29	0.21	7047.69	0.10	1001
0001002	15	0.11	3551.52	0.05	1002
0001004	32	0.23	8039.73	0.11	1004
0001006	22	0.16	1265.88	0.02	1006
0001401	57	0.41	25045.84	0.35	1401
0001402	28	0.20	13384.36	0.19	1402
0001404	37	0.27	16177.36	0.23	1404
0001405	24	0.17	10384.63	0.15	1405
0001406	59	0.43	28307.81	0.40	1406
0001901	45	0.33	9876.65	0.14	1901
0001902	21	0.15	4841.25	0.07	1902
0001904	21	0.15	5198.25	0.07	1904
0002401	28	0.20	21806.41	0.31	2401
0002402	28	0.20	20673.18	0.29	2402
0002403	13	0.09	4502.93	0.06	2403
0002404	28	0.20	15937.30	0.23	2404
0002405	21	0.15	13955.21	0.20	2405
0002406	41	0.30	23035.91	0.33	2406
0002601	45	0.33	2520.63	0.04	2601
0002602	30	0.22	2154.66	0.03	2602
0002604	26	0.19	1993.47	0.03	2604
0002801	18	0.13	6212.65	0.09	2801
0002802	15	0.11	4583.60	0.06	2802
0002804	22	0.16	5926.27	0.08	2804
0002805	16	0.12	2728.00	0.04	2805



2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0002806	18	0.13	3925.20	0.06	2806
0002901	55	0.40	53952.83	0.76	2901
0002902	21	0.15	18127.32	0.26	2902
0002903	14	0.10	6150.89	0.09	2903
0002904	25	0.18	23090.13	0.33	2904
0002905	25	0.18	21557.36	0.31	2905
0002906	36	0.26	30299.55	0.43	2906
0003001	26	0.19	10897.77	0.15	3001
0003002	15	0.11	4217.94	0.06	3002
0003004	14	0.10	2647.53	0.04	3004
0003006	17	0.12	2328.91	0.03	3006
0003201	19	0.14	15276.09	0.22	3201
0003202	19	0.14	15935.98	0.23	3202
0003204	20	0.15	11525.50	0.16	3204
0003205	11	0.08	5607.20	0.08	3205
0003206	23	0.17	10008.02	0.14	3206
0003301	27	0.20	12140.13	0.17	3301
0003302	19	0.14	3475.40	0.05	3302
0003304	31	0.23	10135.38	0.14	3304
0003305	17	0.12	6412.68	0.09	3305
0003306	25	0.18	9402.69	0.13	3306
0003701	45	0.33	21200.52	0.30	3701
0003702	18	0.13	2406.78	0.03	3702
0003703	16	0.12	1942.41	0.03	3703
0003704	18	0.13	8818.94	0.12	3704
0003705	17	0.12	10307.84	0.15	3705
0003706	21	0.15	12227.18	0.17	3706
0003801	43	0.31	25625.01	0.36	3801
0003802	16	0.12	5632.03	0.08	3802
0003804	24	0.17	14901.59	0.21	3804
0003805	15	0.11	7636.51	0.11	3805
0003806	24	0.17	16060.74	0.23	3806
0003901	60	0.44	33419.93	0.47	3901
0003902	24	0.17	13716.92	0.19	3902
0003903	13	0.09	3324.10	0.05	3903
0003904	41	0.30	24903.26	0.35	3904
0003905	37	0.27	27438.53	0.39	3905
0003906	34	0.25	20284.05	0.29	3906
0004201	18	0.13	8957.89	0.13	4201
0004202	20	0.15	8725.19	0.12	4202
0004204	19	0.14	11291.83	0.16	4204
0004205	27	0.20	16014.21	0.23	4205
0004206	25	0.18	13640.55	0.19	4206
0004301	45	0.33	5115.92	0.07	4301
0004302	20	0.15	2082.18	0.03	4302
0004304	38	0.28	4361.85	0.06	4304
0004501	31	0.23	16886.97	0.24	4501
0004502	13	0.09	7418.98	0.10	4502
0004504	45	0.33	25682.65	0.36	4504
0004505	37	0.27	21584.13	0.31	4505
0004506	64	0.46	35107.41	0.50	4506
0004601	21	0.15	2680.27	0.04	4601
0004602	23	0.17	1745.90	0.02	4602
0004604	44	0.32	7167.64	0.10	4604
0004606	22	0.16	1798.78	0.03	4606
0004701	33	0.24	19853.97	0.28	4701
0004702	14	0.10	6061.54	0.09	4702
0004704	27	0.20	14422.60	0.20	4704

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0004705	14	0.10	4280.00	0.06	4705
0004706	21	0.15	10255.89	0.15	4706
0004801	21	0.15	18564.75	0.26	4801
0004802	9	0.07	5285.49	0.07	4802
0004804	17	0.12	10094.95	0.14	4804
0004805	19	0.14	7305.93	0.10	4805
0004806	17	0.12	9850.37	0.14	4806
0004901	29	0.21	24505.69	0.35	4901
0004902	15	0.11	9883.11	0.14	4902
0004903	12	0.09	1508.84	0.02	4903
0004904	17	0.12	8243.26	0.12	4904
0004905	13	0.09	4982.13	0.07	4905
0004906	19	0.14	4995.48	0.07	4906
0005101	44	0.32	6366.39	0.09	5101
0005102	18	0.13	2332.90	0.03	5102
0005104	42	0.30	6300.32	0.09	5104
0005201	37	0.27	33599.02	0.48	5201
0005202	18	0.13	8980.38	0.13	5202
0005203	21	0.15	7247.11	0.10	5203
0005204	21	0.15	5482.40	0.08	5204
0005205	16	0.12	9407.69	0.13	5205
0005206	21	0.15	13254.34	0.19	5206
0005301	33	0.24	3413.96	0.05	5301
0005302	20	0.15	2596.62	0.04	5302
0005304	20	0.15	2365.17	0.03	5304
0005305	28	0.20	1784.05	0.03	5305
0005501	28	0.20	9935.33	0.14	5501
0005502	19	0.14	5957.74	0.08	5502
0005504	24	0.17	12284.49	0.17	5504
0005505	21	0.15	9145.11	0.13	5505
0005506	18	0.13	8530.89	0.12	5506
0005601	31	0.23	23235.80	0.33	5601
0005602	23	0.17	4356.08	0.06	5602
0005603	15	0.11	2489.77	0.04	5603
0005604	17	0.12	3232.05	0.05	5604
0005605	24	0.17	15812.34	0.22	5605
0005606	16	0.12	7008.39	0.10	5606
0005701	28	0.20	10018.66	0.14	5701
0005702	25	0.18	10607.95	0.15	5702
0005704	23	0.17	3732.47	0.05	5704
0005705	18	0.13	2337.15	0.03	5705
0005706	20	0.15	2458.39	0.03	5706
0005801	49	0.36	8266.57	0.12	5801
0005802	20	0.15	3664.91	0.05	5802
0005804	39	0.28	7325.46	0.10	5804
0006001	21	0.15	22885.91	0.32	6001
0006002	18	0.13	18113.40	0.26	6002
0006004	21	0.15	12533.76	0.18	6004
0006005	11	0.08	3655.78	0.05	6005
0006006	24	0.17	7499.61	0.11	6006
0006101	29	0.21	17284.48	0.24	6101
0006102	14	0.10	5041.21	0.07	6102
0006104	22	0.16	12089.97	0.17	6104
0006105	20	0.15	8185.14	0.12	6105
0006106	21	0.15	9350.27	0.13	6106
0006201	42	0.30	6722.04	0.10	6201
0006202	21	0.15	2866.36	0.04	6202
0006204	28	0.20	3639.34	0.05	6204

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0006401	25	0.18	7691.62	0.11	6401
0006402	12	0.09	4562.40	0.06	6402
0006404	14	0.10	4146.74	0.06	6404
0006406	20	0.15	2641.22	0.04	6406
0006601	35	0.25	29777.72	0.42	6601
0006602	12	0.09	9254.91	0.13	6602
0006604	20	0.15	17211.56	0.24	6604
0006605	20	0.15	13000.85	0.18	6605
0006606	18	0.13	11517.58	0.16	6606
0006701	29	0.21	15794.83	0.22	6701
0006702	24	0.17	7364.18	0.10	6702
0006703	19	0.14	2841.62	0.04	6703
0006704	18	0.13	14006.70	0.20	6704
0006705	23	0.17	15208.47	0.22	6705
0006706	27	0.20	18779.69	0.27	6706
0006801	60	0.44	3798.15	0.05	6801
0006802	23	0.17	1650.16	0.02	6802
0006804	31	0.23	2432.34	0.03	6804
0006901	64	0.46	26893.35	0.38	6901
0006902	18	0.13	6262.22	0.09	6902
0006904	31	0.23	10095.16	0.14	6904
0006906	18	0.13	1495.20	0.02	6906
0007301	26	0.19	12870.99	0.18	7301
0007302	12	0.09	4661.39	0.07	7302
0007304	21	0.15	9599.80	0.14	7304
0007305	21	0.15	6579.70	0.09	7305
0007306	27	0.20	10761.57	0.15	7306
0007501	29	0.21	12687.56	0.18	7501
0007502	20	0.15	4617.87	0.07	7502
0007504	17	0.12	4496.54	0.06	7504
0007505	14	0.10	1245.84	0.02	7505
0007506	21	0.15	3372.27	0.05	7506
0007801	23	0.17	8649.86	0.12	7801
0007802	29	0.21	12147.46	0.17	7802
0007804	28	0.20	14991.37	0.21	7804
0007805	22	0.16	8781.10	0.12	7805
0007806	21	0.15	7323.88	0.10	7806
0007901	20	0.15	8173.13	0.12	7901
0007902	15	0.11	5277.34	0.07	7902
0007904	26	0.19	13097.16	0.19	7904
0007905	23	0.17	12870.04	0.18	7905
0007906	26	0.19	14266.96	0.20	7906
0008301	36	0.26	6625.34	0.09	8301
0008302	21	0.15	4056.39	0.06	8302
0008304	45	0.33	9989.35	0.14	8304
0008601	32	0.23	20678.00	0.29	8601
0008602	10	0.07	1179.78	0.02	8602
0008603	9	0.07	1422.68	0.02	8603
0008604	21	0.15	3188.51	0.05	8604
0008605	26	0.19	7403.13	0.10	8605
0008606	21	0.15	9142.26	0.13	8606
0008901	54	0.39	50218.40	0.71	8901
0008902	31	0.23	26934.86	0.38	8902
0008903	12	0.09	2470.72	0.03	8903
0008904	27	0.20	17657.57	0.25	8904
0008905	17	0.12	12102.26	0.17	8905
0008906	21	0.15	15442.19	0.22	8906
0009101	32	0.23	33203.33	0.47	9101

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0009102	23	0.17	16797.79	0.24	9102
0009103	21	0.15	3318.90	0.05	9103
0009104	18	0.13	6865.08	0.10	9104
0009105	17	0.12	5136.70	0.07	9105
0009106	23	0.17	5046.07	0.07	9106
0009201	20	0.15	8838.17	0.13	9201
0009202	19	0.14	5461.28	0.08	9202
0009204	16	0.12	2718.88	0.04	9204
0009205	18	0.13	4382.15	0.06	9205
0009206	20	0.15	3688.89	0.05	9206
0009501	27	0.20	9680.55	0.14	9501
0009502	23	0.17	6781.30	0.10	9502
0009504	31	0.23	13019.03	0.18	9504
0009505	17	0.12	6228.25	0.09	9505
0009506	21	0.15	9202.57	0.13	9506
0009601	53	0.38	16054.03	0.23	9601
0009602	21	0.15	7374.25	0.10	9602
0009604	28	0.20	8087.82	0.11	9604
0009801	36	0.26	15853.32	0.22	9801
0009802	15	0.11	6465.93	0.09	9802
0009804	18	0.13	8457.25	0.12	9804
0009805	24	0.17	4138.43	0.06	9805
0009806	23	0.17	7165.48	0.10	9806
0010101	53	0.38	6519.68	0.09	10101
0010102	16	0.12	1923.20	0.03	10102
0010104	29	0.21	3197.80	0.05	10104
0010301	32	0.23	13251.06	0.19	10301
0010302	21	0.15	6435.42	0.09	10302
0010304	25	0.18	11941.24	0.17	10304
0010305	26	0.19	15902.61	0.23	10305
0010306	23	0.17	10985.77	0.16	10306
0010401	25	0.18	12011.79	0.17	10401
0010402	18	0.13	3819.43	0.05	10402
0010404	22	0.16	2835.26	0.04	10404
0010405	16	0.12	1764.92	0.02	10405
0010406	22	0.16	4097.65	0.06	10406
0010501	16	0.12	6606.61	0.09	10501
0010502	19	0.14	4665.69	0.07	10502
0010504	22	0.16	11253.64	0.16	10504
0010505	25	0.18	10720.96	0.15	10505
0010506	27	0.20	14064.20	0.20	10506
0010801	25	0.18	15069.74	0.21	10801
0010802	15	0.11	9357.98	0.13	10802
0010804	24	0.17	11787.53	0.17	10804
0010805	13	0.09	3490.91	0.05	10805
0010806	19	0.14	9968.03	0.14	10806
0010901	20	0.15	6985.47	0.10	10901
0010902	9	0.07	4827.30	0.07	10902
0010904	41	0.30	28261.68	0.40	10904
0010905	17	0.12	8594.75	0.12	10905
0010906	36	0.26	25280.70	0.36	10906
0011001	42	0.30	45251.04	0.64	11001
0011002	25	0.18	23363.40	0.33	11002
0011003	8	0.06	1587.65	0.02	11003
0011004	25	0.18	16376.08	0.23	11004
0011005	16	0.12	8733.53	0.12	11005
0011006	21	0.15	12292.24	0.17	11006
0011201	50	0.36	8463.53	0.12	11201

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0011202	19	0.14	2969.69	0.04	11202
0011204	25	0.18	3853.00	0.05	11204
0011301	36	0.26	3387.90	0.05	11301
0011302	18	0.13	2048.14	0.03	11302
0011304	34	0.25	4189.83	0.06	11304
0011306	22	0.16	1437.30	0.02	11306
0011701	33	0.24	27251.67	0.39	11701
0011702	16	0.12	7580.80	0.11	11702
0011704	19	0.14	14161.57	0.20	11704
0011705	16	0.12	6667.60	0.09	11705
0011706	29	0.21	20861.34	0.30	11706
0011801	65	0.47	7623.47	0.11	11801
0011802	26	0.19	3377.04	0.05	11802
0011804	24	0.17	3124.41	0.04	11804
0011901	49	0.36	11254.78	0.16	11901
0011902	21	0.15	4688.78	0.07	11902
0011904	29	0.21	5662.72	0.08	11904
0012001	31	0.23	18593.72	0.26	12001
0012002	13	0.09	7434.74	0.11	12002
0012004	18	0.13	9415.84	0.13	12004
0012005	19	0.14	7683.56	0.11	12005
0012006	18	0.13	5717.97	0.08	12006
0012101	14	0.10	7052.49	0.10	12101
0012102	16	0.12	8391.28	0.12	12102
0012104	19	0.14	8202.94	0.12	12104
0012105	23	0.17	9298.79	0.13	12105
0012106	21	0.15	8374.55	0.12	12106
0012201	47	0.34	5648.02	0.08	12201
0012202	19	0.14	2354.25	0.03	12202
0012204	33	0.24	3835.18	0.05	12204
0012301	30	0.22	13602.80	0.19	12301
0012302	34	0.25	15646.83	0.22	12302
0012303	21	0.15	3612.26	0.05	12303
0012304	46	0.33	27244.49	0.39	12304
0012305	44	0.32	23612.86	0.33	12305
0012306	35	0.25	19969.49	0.28	12306
0012401	36	0.26	38862.96	0.55	12401
0012402	27	0.20	21678.38	0.31	12402
0012403	17	0.12	14523.83	0.21	12403
0012404	23	0.17	21517.89	0.30	12404
0012405	38	0.28	38181.77	0.54	12405
0012406	29	0.21	23937.92	0.34	12406
0012501	56	0.41	42092.24	0.60	12501
0012502	15	0.11	10369.18	0.15	12502
0012503	14	0.10	3565.80	0.05	12503
0012504	43	0.31	28613.34	0.40	12504
0012505	19	0.14	14730.49	0.21	12505
0012506	39	0.28	24335.11	0.34	12506
0012601	15	0.11	7500.04	0.11	12601
0012602	24	0.17	15219.84	0.22	12602
0012604	20	0.15	10768.22	0.15	12604
0012605	10	0.07	2675.36	0.04	12605
0012606	20	0.15	5849.43	0.08	12606
0012701	27	0.20	8991.94	0.13	12701
0012702	16	0.12	4460.27	0.06	12702
0012704	21	0.15	3882.38	0.05	12704
0012705	19	0.14	2011.86	0.03	12705
0012706	19	0.14	2647.36	0.04	12706

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0012801	34	0.25	3782.98	0.05	12801
0012802	14	0.10	1676.12	0.02	12802
0012804	50	0.36	4588.10	0.06	12804
0012901	50	0.36	16081.78	0.23	12901
0012902	24	0.17	8037.65	0.11	12902
0012904	29	0.21	8979.81	0.13	12904
0013101	33	0.24	6179.86	0.09	13101
0013102	10	0.07	1668.60	0.02	13102
0013105	23	0.17	3033.05	0.04	13105
0023101	64	0.46	5291.58	0.07	23101
0023102	24	0.17	2247.68	0.03	23102
0023104	17	0.12	794.37	0.01	23104
0025201	51	0.37	7453.54	0.11	25201
0025202	23	0.17	3867.61	0.05	25202
0025204	27	0.20	5150.39	0.07	25204
0028001	57	0.41	10635.21	0.15	28001
0028002	41	0.30	7472.11	0.11	28002
0028004	19	0.14	1575.67	0.02	28004
0032101	64	0.46	4450.83	0.06	32101
0032102	22	0.16	1900.30	0.03	32102
0032104	16	0.12	1365.29	0.02	32104
0033001	21	0.15	12759.57	0.18	33001
0033002	15	0.11	9214.70	0.13	33002
0033004	19	0.14	3192.69	0.05	33004
0036601	43	0.31	4911.40	0.07	36601
0036602	23	0.17	3829.45	0.05	36602
0036604	51	0.37	7496.15	0.11	36604
0037801	45	0.33	6947.56	0.10	37801
0037802	25	0.18	4981.34	0.07	37802
0037804	20	0.15	3280.90	0.05	37804
0038501	50	0.36	7962.40	0.11	38501
0038502	27	0.20	4830.69	0.07	38502
0038504	20	0.15	4391.71	0.06	38504
0038701	58	0.42	10609.19	0.15	38701
0038702	27	0.20	5123.05	0.07	38702
0038704	14	0.10	1688.37	0.02	38704
0040501	37	0.27	3599.05	0.05	40501
0040502	27	0.20	3206.11	0.05	40502
0040504	18	0.13	2102.90	0.03	40504
0040701	36	0.26	3625.03	0.05	40701
0040702	21	0.15	2600.25	0.04	40702
0040704	36	0.26	4060.01	0.06	40704
0050801	86	0.62	14906.85	0.21	50801
0050802	24	0.17	1726.79	0.02	50802
0060601	52	0.38	24437.55	0.35	60601
0060602	18	0.13	7793.72	0.11	60602
0060604	18	0.13	3120.24	0.04	60604
0060605	19	0.14	2545.12	0.04	60605
0060701	42	0.30	18695.64	0.26	60701
0060702	18	0.13	8005.97	0.11	60702
0060704	19	0.14	4442.41	0.06	60704
0060705	17	0.12	2107.84	0.03	60705
0060901	51	0.37	27948.09	0.40	60901
0060902	11	0.08	5417.82	0.08	60902
0060905	15	0.11	3759.70	0.05	60905
0061201	56	0.41	25071.39	0.35	61201
0061202	16	0.12	4113.25	0.06	61202
0061205	13	0.09	1590.99	0.02	61205

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0061701	65	0.47	17370.16	0.25	61701
0061702	21	0.15	6509.79	0.09	61702
0061705	10	0.07	891.70	0.01	61705
0062001	36	0.26	7741.65	0.11	62001
0062002	19	0.14	4257.62	0.06	62002
0062004	16	0.12	2587.10	0.04	62004
0062005	16	0.12	1462.13	0.02	62005
0062006	12	0.09	1045.94	0.01	62006
0062101	38	0.28	15309.70	0.22	62101
0062102	24	0.17	6332.19	0.09	62102
0062201	61	0.44	16026.56	0.23	62201
0062202	27	0.20	7344.05	0.10	62202
0062204	14	0.10	1299.32	0.02	62204
0063301	53	0.38	9960.10	0.14	63301
0063302	37	0.27	6623.83	0.09	63302
0063305	23	0.17	3375.66	0.05	63305
0064001	49	0.36	18615.64	0.26	64001
0064002	15	0.11	4026.40	0.06	64002
0064005	17	0.12	3311.21	0.05	64005
0080401	62	0.45	8516.10	0.12	80401
0080402	38	0.28	3935.18	0.06	80402
0080601	53	0.38	15215.55	0.22	80601
0080602	31	0.23	6880.79	0.10	80602
0080604	15	0.11	1464.13	0.02	80604
0621502	36	0.26	4931.59	0.07	621502
0621504	46	0.33	5747.70	0.08	621504
0622301	79	0.57	18265.42	0.26	622301
0622302	23	0.17	4332.81	0.06	622302
0622304	19	0.14	5086.85	0.07	622304
0990101	64	0.46	99287.76	1.41	990101
0990102	22	0.16	30759.00	0.44	990102
0990103	75	0.54	50591.93	0.72	990103
0990104	68	0.49	91605.19	1.30	990104
0990105	260	1.89	340149.60	4.81	990105
0990106	223	1.62	348088.60	4.93	990106
0990201	31	0.23	52787.34	0.75	990201
0990202	23	0.17	47198.26	0.67	990202
0990203	55	0.40	43047.68	0.61	990203
0990204	88	0.64	153602.10	2.17	990204
0990205	202	1.47	293799.90	4.16	990205
0990206	245	1.78	445540.70	6.31	990206
0990301	45	0.33	58855.18	0.83	990301
0990302	30	0.22	40092.31	0.57	990302
0990303	49	0.36	37338.21	0.53	990303
0990304	62	0.45	80612.02	1.14	990304
0990305	227	1.65	273427.00	3.87	990305
0990306	251	1.82	353331.70	5.00	990306
0990401	49	0.36	11460.07	0.16	990401
0990402	22	0.16	4491.65	0.06	990402
0990403	21	0.15	9948.15	0.14	990403
0990405	192	1.39	53580.03	0.76	990405
0990406	145	1.05	59388.57	0.84	990406

<b>CACSMPL - Catchment Area</b>						
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>	
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>		
1	110	0.80	12804.65	0.18	Redstone Ars/Ft McClellan	
3	91	0.66	11355.70	0.16	Ft. Rucker	
4	110	0.80	11631.68	0.16	Maxwell AFB	
5	87	0.63	21776.61	0.31	Ft Wainwright	
6	97	0.70	27076.14	0.38	Elmendorf AFB/Ft Wainwright	
8	95	0.69	12033.49	0.17	Ft. Huachuca	
9	95	0.69	20502.68	0.29	Luke AFB	
10	98	0.71	19904.83	0.28	Davis-Monthan AFB	
14	205	1.49	93300.01	1.32	Travis AFB	
19	87	0.63	19916.15	0.28	Edwards AFB	
24	159	1.15	99910.94	1.41	NH Camp Pendleton/Ft Irwin	
26	101	0.73	6668.76	0.09	Port Hueneme	
28	89	0.65	23375.71	0.33	NH LeMoore	
29	176	1.28	153178.10	2.17	NMC San Diego	
30	72	0.52	20092.15	0.28	NH 29-Palms	
32	92	0.67	58352.78	0.83	Evans ACH-Ft. Carson	
33	119	0.86	41566.28	0.59	USAF Acad. Hospital	
37	135	0.98	56903.66	0.81	Walter Reed AMC	
38	122	0.89	69855.88	0.99	NH Pensacola	
39	209	1.52	123086.80	1.74	NH Jacksonville/Key West	
42	109	0.79	58629.66	0.83	Eglin AFB	
43	103	0.75	11559.95	0.16	Tyndall AFB	
45	190	1.38	106680.10	1.51	MacDill AFB	
46	110	0.80	13392.60	0.19	Patrick AFB	
47	109	0.79	54874.01	0.78	Ft. Gordon	
48	83	0.60	51101.50	0.72	Ft. Benning	
49	105	0.76	54118.51	0.77	Ft. Stewart	
51	104	0.76	14999.61	0.21	Robins AFB	
52	134	0.97	77970.94	1.10	Tripler AMC	
53	101	0.73	10159.80	0.14	Mountain Home AFB	
55	110	0.80	45853.56	0.65	Scott AFB	
56	126	0.91	56134.43	0.79	NH Great Lakes	
57	114	0.83	29154.63	0.41	Ft. Riley	
58	108	0.78	19256.94	0.27	Ft. Leavenworth	
60	95	0.69	64688.47	0.92	Ft. Campbell	
61	106	0.77	51951.07	0.74	Ft. Knox	
62	91	0.66	13227.74	0.19	Barksdale AFB	
64	71	0.52	19041.97	0.27	Ft. Polk	
66	105	0.76	80762.62	1.14	Andrews AFB	
67	140	1.02	73995.49	1.05	NNMC Bethesda	
68	114	0.83	7880.65	0.11	NH Patuxent River	
69	131	0.95	44745.92	0.63	Ft. Meade	
73	107	0.78	44473.45	0.63	Keesler AFB	
75	101	0.73	26420.08	0.37	Ft. Leonard Wood	
78	123	0.89	51893.66	0.73	Offutt AFB	
79	110	0.80	53684.63	0.76	Nellis AFB	



2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

83	102	0.74	20671.07	0.29	Kirtland AFB
86	119	0.86	43014.36	0.61	West Point
89	162	1.18	124826.00	1.77	Ft. Bragg
91	134	0.97	70367.87	1.00	NH Camp Lejeune
92	93	0.68	25089.37	0.36	NH Cherry Point
95	119	0.86	44911.70	0.64	Wright Patterson AFB
96	102	0.74	31516.10	0.45	Tinker AFB
98	116	0.84	42080.41	0.60	Ft. Sill
101	98	0.71	11640.67	0.16	Shaw AFB
103	127	0.92	58516.11	0.83	NH Charleston
104	103	0.75	24529.05	0.35	NH Beaufort
105	109	0.79	47311.10	0.67	Ft. Jackson
108	96	0.70	49674.20	0.70	Ft. Bliss
109	123	0.89	73949.91	1.05	Brooke AMC-Ft. Sam Houston
110	137	0.99	107603.90	1.52	Ft. Hood
112	94	0.68	15286.22	0.22	Dyess AFB
113	110	0.80	11063.16	0.16	Laughlin AFB/Sheppard AFB
117	113	0.82	76522.97	1.08	Lackland AFB
118	115	0.84	14124.92	0.20	NH Corpus Christi
119	99	0.72	21606.28	0.31	Hill AFB
120	99	0.72	48845.83	0.69	Langley AFB
121	93	0.68	41320.07	0.58	Ft. Eustis
122	99	0.72	11837.45	0.17	Ft. Lee
123	210	1.52	103688.70	1.47	Ft. Belvoir
124	170	1.23	158702.70	2.25	NMC Portsmouth
125	186	1.35	123706.20	1.75	Madigan AMC-Ft. Lewis
126	89	0.65	42012.89	0.59	NH Bremerton
127	102	0.74	21993.81	0.31	NH Oak Harbor
128	98	0.71	10047.20	0.14	Fairchild AFB
129	103	0.75	33099.23	0.47	F.E. Warren AFB
131	66	0.48	10881.51	0.15	Ft. Irwin
231	105	0.76	8333.63	0.12	NBHC Nas North Island
252	101	0.73	16471.54	0.23	Peterson AFB
280	117	0.85	19683.00	0.28	Pearl Harbor
321	102	0.74	7716.42	0.11	NACC Portsmouth New Hamp.
330	55	0.40	25166.96	0.36	Ft. Drum
366	117	0.85	16237.00	0.23	Randolph AFB
378	90	0.65	15209.80	0.22	Ft. Ritchie
385	97	0.70	17184.80	0.24	NMCL Quantico
387	99	0.72	17420.62	0.25	Virginia Beach
405	82	0.60	8908.07	0.13	NBHC Mayport
407	93	0.68	10285.30	0.15	NBHC Ntc San Diego
508	110	0.80	16633.64	0.24	Norfolk
606	107	0.78	37896.64	0.54	Landstuhl AMC/other German
607	96	0.70	33251.87	0.47	Landstuhl
609	77	0.56	37125.61	0.53	Wuerzburg
612	85	0.62	30775.64	0.44	Seoul
617	96	0.70	24771.64	0.35	Naples
620	99	0.72	17094.43	0.24	Agana
621	62	0.45	21641.89	0.31	Okinawa
622	102	0.74	24669.92	0.35	NH Yokosuka/other Asian
633	113	0.82	19959.59	0.28	RAF Lakenheath/other Europe
640	81	0.59	25953.25	0.37	Yokota AB

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

804	100	0.73	12451.28	0.18	Kadena AFB
806	99	0.72	23560.47	0.33	Spangdahlem/Ramstein AFB
6215	82	0.60	10679.29	0.15	Tricare Outpat-Chula Vista
6223	121	0.88	27685.08	0.39	Naval Health Care New England
9901	712	5.17	960482.10	13.59	Out of catchment-north
9902	644	4.68	1035976.00	14.66	Out of catchment-south
9903	664	4.82	843656.40	11.94	Out of catchment-west
9904	429	3.12	138868.50	1.97	Out of catchment-overseas

<b>ENBGSMPL - Enrollment by beneficiary category</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	4221	30.65	1691741.00	23.94	Active duty
02	175	1.27	171468.50	2.43	Active duty fam,Prime,civ PCM
03	1916	13.91	573181.90	8.11	Active duty fam,Prime,mil PCM
04	500	3.63	251667.30	3.56	Active duty fam,non-enrollee
05	500	3.63	478421.20	6.77	Retired,<65,civ PCM
06	2162	15.70	647924.00	9.17	Retired,<65,mil PCM
07	1919	13.93	1434137.00	20.30	Retired,<65,non-enrollee
10	2379	17.27	1817596.00	25.72	Retired,65+,non-enrollee

<b>MPCSMPL - Military Personnel Category</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9603	69.73	5331059.00	75.45	Enlisted/Unknown
2	3755	27.27	1534006.00	21.71	Officer
3	414	3.01	201071.90	2.85	Warrant officer

<b>NHFF - Stratum Sample Size</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
28 -- 579	13772	100.00	7066136.00	100.00	0--9999

<b>SERVAREA - Service Area</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	12399	90.03	6396569.00	90.52	Missing
01	150	1.09	99501.84	1.41	Serv area 1 (Pendleton/San Diego)
02	85	0.62	37193.65	0.53	Serv area 2 (Carson/USAF)
03	262	1.90	134152.20	1.90	Serv area 3 (DC/Andrews/Bethesda/B elvoir
04	96	0.70	56384.56	0.80	Serv area 4 (Pensacola/Eglin)
05	137	0.99	46326.80	0.66	Serv area 5 (Stewart/Charleston/Beau fort
06	100	0.73	21973.22	0.31	Serv area 6 (Lejeune/Cherry Point)
07	70	0.51	13573.97	0.19	Serv area 7 (Sill/Sheppard)
08	60	0.44	26059.79	0.37	Serv area 8 (Shaw/Jackson)
09	102	0.74	64346.37	0.91	Serv area 9 (Sam Houston/Lackland)
10	167	1.21	110636.80	1.57	Serv area 10 (Langley/Eustis/Portsmou th)
11	144	1.05	59417.64	0.84	Serv area 11 (Lewis/Bremerton/Oak Harbor

<b>QUARTER - Survey Quarter</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Q3FY2006	13772	100.00	7066136.00	100.00	Q3FY2006

DCATCH - Catchment Area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0005	57	0.41	11892.03	0.17	5
0006	106	0.77	30484.59	0.43	6
0014	139	1.01	62018.90	0.88	14
0024	164	1.19	96720.77	1.37	24
0028	76	0.55	19968.48	0.28	28
0029	464	3.37	182024.80	2.58	29
0030	59	0.43	16938.95	0.24	30
0032	109	0.79	59500.76	0.84	32
0033	198	1.44	55389.67	0.78	33
0037	146	1.06	57595.20	0.82	37
0038	98	0.71	57045.62	0.81	38
0039	261	1.90	115811.90	1.64	39
0042	125	0.91	67437.24	0.95	42
0045	172	1.25	95582.17	1.35	45
0047	80	0.58	37574.88	0.53	47
0048	87	0.63	53111.81	0.75	48
0049	97	0.70	45744.41	0.65	49
0052	288	2.09	117038.40	1.66	52
0053	88	0.64	9414.50	0.13	53
0055	109	0.79	44402.80	0.63	55
0056	120	0.87	54895.11	0.78	56
0057	106	0.77	28927.55	0.41	57
0060	98	0.71	63640.74	0.90	60
0061	98	0.71	48589.31	0.69	61
0064	64	0.46	16334.60	0.23	64
0066	120	0.87	63077.53	0.89	66
0067	185	1.34	89298.53	1.26	67
0073	108	0.78	45759.03	0.65	73
0075	101	0.73	30228.53	0.43	75
0078	95	0.69	38591.46	0.55	78
0079	112	0.81	53565.34	0.76	79
0086	85	0.62	35122.73	0.50	86
0089	154	1.12	118069.20	1.67	89
0091	133	0.97	66401.67	0.94	91
0092	90	0.65	24286.69	0.34	92
0095	114	0.83	42024.42	0.59	95
0098	102	0.74	37264.82	0.53	98
0103	121	0.88	56230.89	0.80	103
0104	99	0.72	24488.71	0.35	104
0105	192	1.39	58092.61	0.82	105
0108	73	0.53	36448.21	0.52	108
0109	229	1.66	91593.53	1.30	109
0110	134	0.97	97494.39	1.38	110
0117	114	0.83	69788.22	0.99	117
0120	85	0.62	37943.73	0.54	120
0121	97	0.70	37823.62	0.54	121
0123	275	2.00	112371.80	1.59	123
0124	503	3.65	218109.70	3.09	124
0125	175	1.27	111420.70	1.58	125
0126	82	0.60	34620.27	0.49	126

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0127	99	0.72	20996.55	0.30	127
0131	51	0.37	9120.05	0.13	131
0606	62	0.45	20654.34	0.29	606
0607	94	0.68	27132.88	0.38	607
0609	46	0.33	20763.69	0.29	609
0612	64	0.46	22129.39	0.31	612
0615	6	0.04	1295.02	0.02	615
0617	18	0.13	3903.06	0.06	617
0618	13	0.09	2891.44	0.04	618
0620	84	0.61	14112.50	0.20	620
0621	165	1.20	36335.90	0.51	621
0622	62	0.45	15350.81	0.22	622
0623	8	0.06	2547.38	0.04	623
0624	20	0.15	4896.96	0.07	624
0629	2	0.01	395.61	0.01	629
0633	93	0.68	17109.87	0.24	633
0635	3	0.02	664.55	0.01	635
0637	11	0.08	3999.13	0.06	637
0638	35	0.25	13595.88	0.19	638
0639	12	0.09	3855.53	0.05	639
0640	27	0.20	7527.18	0.11	640
0781	7	0.05	7920.00	0.11	781
0782	13	0.09	16334.28	0.23	782
0783	9	0.07	11609.57	0.16	783
0784	88	0.64	48703.33	0.69	784
0785	349	2.53	137235.30	1.94	785
0786	15	0.11	9130.73	0.13	786
0787	2	0.01	2128.55	0.03	787
0788	26	0.19	26242.27	0.37	788
0789	2	0.01	1664.52	0.02	789
0805	37	0.27	7900.87	0.11	805
0808	12	0.09	5963.19	0.08	808
0901	340	2.47	137189.50	1.94	901
0902	19	0.14	9029.87	0.13	902
0904	78	0.57	71918.43	1.02	904
0906	51	0.37	46983.57	0.66	906
0907	66	0.48	41330.62	0.58	907
0908	23	0.17	24918.28	0.35	908
0911	226	1.64	164621.90	2.33	911
0912	4	0.03	8333.65	0.12	912
0914	35	0.25	38980.36	0.55	914
0915	59	0.43	64342.80	0.91	915
0917	116	0.84	70222.35	0.99	917
0918	31	0.23	38243.23	0.54	918
0920	45	0.33	36775.40	0.52	920
0921	116	0.84	42354.79	0.60	921
0922	124	0.90	55067.44	0.78	922
0923	64	0.46	69684.84	0.99	923
0924	48	0.35	56539.71	0.80	924
0925	64	0.46	58184.36	0.82	925
0927	55	0.40	35092.97	0.50	927
0928	15	0.11	11364.67	0.16	928
0929	25	0.18	20481.78	0.29	929
0930	24	0.17	19083.84	0.27	930
0931	65	0.47	64915.68	0.92	931
0932	150	1.09	65894.35	0.93	932
0933	126	0.91	103227.30	1.46	933
0934	107	0.78	124815.60	1.77	934

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

0935	55	0.40	31363.81	0.44	935
0936	71	0.52	90253.60	1.28	936
0937	122	0.89	86518.46	1.22	937
0938	48	0.35	59747.88	0.85	938
0939	123	0.89	121806.60	1.72	939
0940	40	0.29	14688.41	0.21	940
0941	52	0.38	57495.64	0.81	941
0942	33	0.24	20952.48	0.30	942
0943	76	0.55	92113.29	1.30	943
0945	93	0.68	50595.34	0.72	945
0946	11	0.08	9945.90	0.14	946
0948	153	1.11	75138.78	1.06	948
0950	52	0.38	58155.59	0.82	950
0951	36	0.26	24272.72	0.34	951
0953	102	0.74	34783.06	0.49	953
0957	71	0.52	28586.82	0.40	957
0958	5	0.04	1572.42	0.02	958
0960	19	0.14	8492.36	0.12	960
0961	25	0.18	5670.33	0.08	961
0963	3	0.02	850.54	0.01	963
0965	9	0.07	2993.92	0.04	965
0966	1	0.01	183.21	0.00	966
0967	2	0.01	457.01	0.01	967
0968	16	0.12	2607.82	0.04	968
0969	1	0.01	131.39	0.00	969
0970	1	0.01	77.41	0.00	970
0971	7	0.05	2094.61	0.03	971
0972	5	0.04	738.99	0.01	972
0973	9	0.07	7053.65	0.10	973
0974	33	0.24	31068.37	0.44	974
0975	8	0.06	2072.78	0.03	975
0976	3	0.02	788.57	0.01	976
0977	22	0.16	5666.40	0.08	977
0978	6	0.04	1188.78	0.02	978
0979	8	0.06	3028.49	0.04	979
0982	11	0.08	3143.43	0.04	982
0983	10	0.07	2312.40	0.03	983
0985	142	1.03	141103.90	2.00	985
0986	280	2.03	132088.90	1.87	986
0987	230	1.67	191883.70	2.72	987
0988	111	0.81	33051.94	0.47	988
0989	34	0.25	29870.90	0.42	989
0990	99	0.72	40341.24	0.57	990
0993	491	3.57	305298.60	4.32	993
0995	20	0.15	18450.38	0.26	995
0996	119	0.86	52106.52	0.74	996
0999	306	2.22	101419.70	1.44	999

<b>MSM - Multiple Service Market Areas</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	10621	77.12	5647604.00	79.92	No MSM
01	733	5.32	281670.30	3.99	National Capital Area
02	300	2.18	202546.40	2.87	Tidewater, VA
03	102	0.74	65787.70	0.93	Ft Bragg/Pope AFB, NC
04	99	0.72	46074.02	0.65	Naval Hosp Charleston/ Charleston AFB, SC
05	207	1.50	58951.77	0.83	Ft Jackson/Shaw AFB, SC
06	116	0.84	50561.39	0.72	Mississippi Delta
07	341	2.48	160104.10	2.27	San Antonio, TX
08	314	2.28	109412.50	1.55	Colorado Springs, CO
09	245	1.78	180614.00	2.56	San Diego, CA
10	312	2.27	144775.70	2.05	Puget Sound, WA
11	207	1.50	72220.90	1.02	Hawaii
12	113	0.82	33147.73	0.47	Anchorage, Alaska
13	62	0.45	12665.56	0.18	Fairbanks, Alaska

<b>D_FAC - Facility Type Code</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CLINIC	5552	40.31	1487534.00	21.05	Clinic
HOSP	5771	41.90	2599619.00	36.79	Hospital
NONCAT	2407	17.48	2969998.00	42.03	State/country non catchment areas
TGRO	42	0.30	8985.10	0.13	TRICARE Global Remote Overseas program

<b>D_HEALTH - Health Service Region</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	239	1.74	83351.15	1.18	No region
13	626	4.55	187316.00	2.65	Europe
14	546	3.96	136473.20	1.93	Pacific
15	138	1.00	42481.37	0.60	Latin America & Canada
17	3746	27.20	2243019.00	31.74	Tnex Region North
18	4020	29.19	2248038.00	31.81	Tnex Region South
19	4457	32.36	2125457.00	30.08	Tnex Region West

<b>TNEXREG - TRICARE Next Generation of Contracts Region grouping</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3764	27.33	2240328.00	31.71	North
O	1515	11.00	441885.70	6.25	Other
S	4008	29.10	2239971.00	31.70	South
W	4485	32.57	2143951.00	30.34	West

<b>SERVAFF - Service Affiliation</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	53	0.38	41499.73	0.59	Missing/unknown
A	3292	23.90	1461050.00	20.68	Army
C	83	0.60	27779.97	0.39	Coast Guard
F	4151	30.14	1265248.00	17.91	Air Force
J	21	0.15	5498.72	0.08	Administrative
M	971	7.05	915642.40	12.96	Support Contractor
N	3387	24.59	1200770.00	16.99	Navy
S	1700	12.34	2034483.00	28.79	Noncatchment
T	114	0.83	114163.40	1.62	USTF

<b>BWT - Basic Sampling Weight</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
12.476 -- 29.610	1414	10.27	158364.50	2.24	Minimum to 10th Percentile
30.282 -- 50.246	2057	14.94	390741.90	5.53	>10th to 25th Percentile
51.730 -- 101.816	3631	26.37	1082292.00	15.32	>25th to 50th Percentile
103.053 -- 260.842	3209	23.30	1762650.00	24.95	>50th to 75th Percentile
261.604 -- 673.641	2322	16.86	1905507.00	26.97	>75th to 90th Percentile
733.769 -- 1277.890	1139	8.27	1766580.00	25.00	>90th to 100th Percentile



<b>MRTLSTAT - Marital Status</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4586	33.30	2600117.00	36.80	Missing
A	2	0.01	394.83	0.01	Annulled
D	512	3.72	222642.20	3.15	Divorced
L	6	0.04	3045.20	0.04	Legally separated
M	6455	46.87	2993711.00	42.37	Married
N	1075	7.81	669796.20	9.48	Never Married
W	67	0.49	41796.63	0.59	Widow(er)
Z	1069	7.76	534632.50	7.57	Unknown

<b>RACEETHN - Race/Ethnic Code</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	6446	46.81	3853875.00	54.54	Missing
A	87	0.63	43297.46	0.61	American Indian or Alaskan Native
B	409	2.97	153697.70	2.18	Asian or Pacific Islander
C	851	6.18	363833.30	5.15	Black(not Hispanic)
D	4518	32.81	1872404.00	26.50	White(not Hispanic)
E	381	2.77	169359.00	2.40	Hispanic
X	106	0.77	48335.42	0.68	Other
Z	974	7.07	561334.20	7.94	Unknown

<b>PNSEXCD - Person Gender</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	6703	48.67	3412051.00	48.29	Female
M	7067	51.31	3651479.00	51.68	Male
Z	2	0.01	2605.90	0.04	Unknown

<b>LEGDDSCD - DDS Code</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	314	2.28	363346.00	5.14	Dependent Child
20	7798	56.62	3809240.00	53.91	Sponsor
30	5622	40.82	2880872.00	40.77	Spouse of Sponsor
40	22	0.16	7195.28	0.10	Mother of Sponsor
45	6	0.04	1120.67	0.02	Father of Sponsor
50	9	0.07	4186.87	0.06	Mother-in-law of Sponsor
60	1	0.01	175.64	0.00	Children where # > 19

<b>DAGEQY - Age at time of data collection</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3746	27.20	2189297.00	30.98	018--034
035 -- 044	2899	21.05	975797.30	13.81	035--044
045 -- 054	2260	16.41	835405.20	11.82	045--054
055 -- 064	2477	17.99	1245412.00	17.63	055--064
065 -- 074	1468	10.66	1068876.00	15.13	065--074
075 -- 096	922	6.69	751348.60	10.63	075 yrs and older

<b>FIELDAGE - Age at start of fielding period</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
018 -- 034	3667	26.63	2149017.00	30.41	18--34
035 -- 044	2895	21.02	976302.90	13.82	35--44
045 -- 054	2267	16.46	842610.80	11.92	45--54
055 -- 064	2471	17.94	1232706.00	17.45	55--64
065 -- 074	1512	10.98	1082944.00	15.33	65--74
075 -- 096	960	6.97	782554.70	11.07	75 yrs and older

<b>PCM - Primary Manager Code (Civilian or Military)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4410	32.02	3551118.00	50.26	Missing/Unknown/NA
CIV	820	5.95	781760.50	11.06	TRICARE enrollee w/civ PCM
MTF	8542	62.02	2733258.00	38.68	TRICARE enrollee w/mil PCM

<b>ACV - Alternate Care Value</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3052	22.16	1036685.00	14.67	Active Duty Prime
B	29	0.21	6593.65	0.09	TRICARE Global Remote Overseas Prime Act
E	4358	31.64	1756758.00	24.86	Non-Active Duty Prime
F	12	0.09	2136.96	0.03	TRICARE Global Remote Overseas Prime ADF
G	628	4.56	171193.80	2.42	TRICARE Plus (CHAMPUS/TFL Eligible)
H	587	4.26	195393.00	2.77	TRICARE Overseas Prime AD
J	247	1.79	62416.32	0.88	TRICARE Overseas Prime ADFM
L	8	0.06	1063.57	0.02	TRICARE Plus (w/o civilian healthcare)
M	308	2.24	254746.10	3.61	AD not reported as enrolled
Q	179	1.30	126194.70	1.79	Active Duty enrolled to Op Forces
R	25	0.18	22170.32	0.31	TRICARE Reserve Select
U	86	0.62	86263.34	1.22	USFHP/USTF
Z	4253	30.88	3344522.00	47.33	Not enrolled in TRICARE Prime or USFHP

<b>DBENCAT - Beneficiary Category</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	3587	26.05	1353864.00	19.16	Active Duty
DA	2192	15.92	777515.90	11.00	Dependent of Active Duty
DGR	337	2.45	189481.20	2.68	Dependent of Guard/Reserve
DR	2985	21.67	1906838.00	26.99	Dependent of Retiree
DS	564	4.10	404465.80	5.72	Survivor
GRD	579	4.20	272312.60	3.85	Guard/Reserve
IDG	62	0.45	29320.54	0.41	Dependent of Inactive Guard
IGR	55	0.40	65564.11	0.93	Inactive Guard/Reserve
OTH	7	0.05	9340.74	0.13	Other
RET	3404	24.72	2057433.00	29.12	Retiree

<b>DMEDELG - Medical Privilege Code</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4246	30.83	1665805.00	23.57	Direct Care Only
2	6860	49.81	3378329.00	47.81	Direct Care and CHAMPUS
5	52	0.38	43958.16	0.62	Transitional Direct Care and CHAMPUS
7	2301	16.71	1752361.00	24.80	Direct Care and Medicare
A	283	2.05	210614.00	2.98	Unknown
C	30	0.22	15069.64	0.21	No Direct Care but CHAMPUS Eligible

<b>DSPONSVC - Derived Sponsor Branch of Service</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4520	32.82	2671911.00	37.81	Army
C	249	1.81	118049.90	1.67	Coast Guard
F	4589	33.32	2107352.00	29.82	Air Force
M	845	6.14	450979.40	6.38	Marine Corps
N	2931	21.28	1478327.00	20.92	Navy
V	566	4.11	210534.00	2.98	Navy Afloat
X	72	0.52	28983.30	0.41	Other

<b>MBRRELCD - Member Relationship Code</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	1	0.01	481.43	0.01	Missing
A	7798	56.62	3809240.00	53.91	Self
B	5069	36.81	2486935.00	35.20	Spouse
C	312	2.27	362708.20	5.13	Child or stepchild
E	1	0.01	447.34	0.01	Ward (court ordered)
F	37	0.27	12502.83	0.18	Dependent parent or stepparent
G	554	4.02	393822.00	5.57	Surviving spouse

<b>MEDTYPE - Medicare Type</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	61	0.44	38686.90	0.55	Eligible for Medicare A
B	19	0.14	7614.47	0.11	Eligible for Medicare B
C	2475	17.97	1879375.00	26.60	Medicare A and Medicare B
N	11217	81.45	5140460.00	72.75	No Medicare eligibility

<b>PATCAT - Aggregated Beneficiary Category</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	4221	30.65	1691741.00	23.94	Active Duty and Guard/Reserve
DEPACT	2591	18.81	996317.70	14.10	Dependent of Active Duty & Guard/Reserve
NADD65+	2379	17.27	1817596.00	25.72	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	4581	33.26	2560482.00	36.24	Retiree/Depend of Retir/Surviv/Other <65

<b>PNLCATCD - Personnel Category Code (Duty Status)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5762	41.84	2116609.00	29.95	Active duty
C	1	0.01	481.43	0.01	DoD civil service
J	57	0.41	41578.72	0.59	Academy student
N	531	3.86	342909.30	4.85	National Guard
Q	2	0.01	457.01	0.01	Reserve retiree
R	6744	48.97	4289115.00	60.70	Retired
V	507	3.68	221688.70	3.14	Reserve
W	168	1.22	53296.95	0.75	DoD Benfcry based on prior spnsr's elgbl

<b>H06001 - Are you the person listed on envelope</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	303	2.20	187596.40	2.65	Did not answer
1	13433	97.54	6853401.00	96.99	Yes
2	36	0.26	25139.13	0.36	No

<b>H06002A - Health plan(s) covered: TRICARE Prime</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8841	64.20	3496487.00	49.48	Marked
2	4931	35.80	3569650.00	50.52	Not Marked

<b>H06002C - Health plan(s) covered: TRICARE Ext/Stnd</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1769	12.84	1181699.00	16.72	Marked
2	12003	87.16	5884438.00	83.28	Not Marked

<b>H06002F - Health plan(s) covered: MEDICARE</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	2496	18.12	1868039.00	26.44	Marked	
2	11276	81.88	5198097.00	73.56	Not Marked	

<b>H06002G - Health plan(s) covered: FEHBP</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	385	2.80	236641.60	3.35	Marked	
2	13387	97.20	6829495.00	96.65	Not Marked	

<b>H06002H - Health plan(s) covered: Medicaid</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	125	0.91	86438.75	1.22	Marked	
2	13647	99.09	6979698.00	98.78	Not Marked	

<b>H06002I - Health plan(s) covered: Civilian HMO</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	377	2.74	263441.90	3.73	Marked	
2	13395	97.26	6802694.00	96.27	Not Marked	

<b>H06002J - Health plan(s) covered: Other civilian</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	1320	9.58	828133.20	11.72	Marked	
2	12452	90.42	6238003.00	88.28	Not Marked	

<b>H06002K - Health plan(s) covered: USFHP</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	72	0.52	44735.63	0.63	Marked	
2	13700	99.48	7021401.00	99.37	Not Marked	

<b>H06002L - Health plan(s) covered: Not sure</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	1060	7.70	566696.60	8.02	Marked	
2	12712	92.30	6499440.00	91.98	Not Marked	

<b>H06002M - Health plan(s) covered: Veterans</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	870	6.32	511947.10	7.25	Marked	
2	12902	93.68	6554189.00	92.75	Not Marked	

<b>H06002N - Health plan(s) covered: TRICARE Plus</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	129	0.94	55209.06	0.78	Marked	
2	13643	99.06	7010927.00	99.22	Not Marked	

<b>H06002O - Health plan(s) covered: TRICARE For Life</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	2298	16.69	1726431.00	24.43	Marked	
2	11474	83.31	5339705.00	75.57	Not Marked	



<b>H06002P - Health plan(s) covered: TRICARE Supplemental Insurance</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	240	1.74	153068.60	2.17	Marked
2	13532	98.26	6913068.00	97.83	Not Marked

<b>H06003 - Currently Covered Medicare Part A</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	186	1.35	100829.20	1.43	Missing/Unknown
1	2661	19.32	1962560.00	27.77	Yes, covered Medicare Part A
2	10925	79.33	5002748.00	70.80	No, not covered Medicare Part A

<b>H06004 - Currently Covered Medicare Part B</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	220	1.60	128180.60	1.81	Missing/Unknown
1	2576	18.70	1904223.00	26.95	Yes, covered Medicare Part B
2	10976	79.70	5033733.00	71.24	No, not covered Medicare Part B

<b>H06005 - Currently Covered Medicare Supplemental</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	283	2.05	163124.30	2.31	Missing/Unknown
1	249	1.81	180414.40	2.55	Yes, covered Medicare supplemental
2	13240	96.14	6722598.00	95.14	No, not covered Medicare supplemental

**H06006 -**  
**Which health plan did you use most in the past 12 months?**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	77	0.56	44176.31	0.63	Did not answer
N	487	3.54	292779.80	4.14	Didn't use any health plan in past year
D	259	1.88	169622.40	2.40	Not sure
1	8087	58.72	3103613.00	43.92	TRICARE Prime
3	981	7.12	670693.70	9.49	TRICARE Extra or Standard (CHAMPUS)
4	1907	13.85	1463793.00	20.72	Medicare
5	241	1.75	142029.90	2.01	Federal Employees Health Benefit Program
6	27	0.20	26006.33	0.37	Medicaid
7	290	2.11	215206.40	3.05	A civilian HMO
8	910	6.61	575817.10	8.15	Other civilian health insurance
9	89	0.65	76080.26	1.08	Uniformed Services Family Health Plan
10	335	2.43	249584.60	3.53	The Veterans Administration
11	82	0.60	36733.51	0.52	TRICARE Plus

**H06007 -**  
**Months or years in a row with health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	894	6.49	507756.00	7.19	Did not answer
C	82	0.60	47281.02	0.67	Should be skipped
N	405	2.94	245498.80	3.47	Valid skip
1	212	1.54	146556.90	2.07	Less than 6 months
2	690	5.01	431197.90	6.10	6 up to 12 months
3	1110	8.06	637239.80	9.02	12 up to 24 months
4	2920	21.20	1585982.00	22.44	2 up to 5 years
5	3214	23.34	1469686.00	20.80	5 up to 10 years
6	4245	30.82	1994938.00	28.23	10 or more years

**H06008 -**  
**Have one person you think of as personal doctor**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	64	0.46	36204.25	0.51	Did not answer
1	8493	61.67	4774823.00	67.57	Yes
2	5215	37.87	2255109.00	31.91	No

<b>H06009 - Rating of your personal doctor or nurse</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	915	6.64	553437.10	7.83	Did not answer
N	4956	35.99	2121825.00	30.03	Don't have a personal doctor or nurse
C	259	1.88	133283.80	1.89	Should be skipped
0	40	0.29	19979.37	0.28	0
1	38	0.28	22022.10	0.31	1
2	61	0.44	27770.20	0.39	2
3	70	0.51	29895.53	0.42	3
4	119	0.86	49070.60	0.69	4
5	481	3.49	244424.70	3.46	5
6	386	2.80	195562.10	2.77	6
7	927	6.73	486708.80	6.89	7
8	1695	12.31	947161.70	13.40	8
9	1369	9.94	773708.90	10.95	9
10	2456	17.83	1461286.00	20.68	10

<b>H06010 - Had same personal Dr/nurse before joining health plan</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	129	0.94	73223.79	1.04	Did not answer
C	227	1.65	113648.70	1.61	Should be skipped
N	4988	36.22	2141460.00	30.31	Valid skip
1	1851	13.44	1346591.00	19.06	Yes
2	6577	47.76	3391213.00	47.99	No

<b>H06011 - Health plan: problem to get a personal doctor or nurse you are happy with</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	517	3.75	257557.90	3.64	Did not answer
C	663	4.81	475748.80	6.73	Should be skipped
N	1188	8.63	870841.70	12.32	Valid skip
1	1890	13.72	771348.20	10.92	A big problem
2	2925	21.24	1283849.00	18.17	A small problem
3	6589	47.84	3406791.00	48.21	Not a problem

**H06012 -**  
**In last year: you or a doctor or nurse think you needed to see a specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	51	0.37	31897.47	0.45	Did not answer
1	7826	56.83	3996023.00	56.55	Yes
2	5895	42.80	3038216.00	43.00	No

**H06013 -**  
**In last year: how much of a problem to see a specialist you needed to see**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	466	3.38	263899.20	3.73	Did not answer
N	5168	37.53	2617679.00	37.05	Didn't need to see specialist in past yr
C	727	5.28	420537.00	5.95	Should be skipped
1	952	6.91	417798.90	5.91	A big problem
2	1492	10.83	655214.40	9.27	A small problem
3	4967	36.07	2691008.00	38.08	Not a problem

**H06014 -**  
**In last year: did you see a specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	51	0.37	27623.22	0.39	Did not answer
1	7597	55.16	3930990.00	55.63	Yes
2	6124	44.47	3107523.00	43.98	No

<b>H06015 - Rating of specialist seen most often in last year</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	443	3.22	255600.90	3.62	Did not answer
N	5500	39.94	2746201.00	38.86	Didn't see specialist in last 12 months
C	624	4.53	361322.10	5.11	Should be skipped
0	43	0.31	19426.30	0.27	0
1	42	0.30	22588.12	0.32	1
2	79	0.57	29716.54	0.42	2
3	100	0.73	36964.45	0.52	3
4	127	0.92	58233.57	0.82	4
5	426	3.09	192187.00	2.72	5
6	367	2.66	178387.40	2.52	6
7	727	5.28	332397.60	4.70	7
8	1436	10.43	703917.40	9.96	8
9	1537	11.16	815055.60	11.53	9
10	2321	16.85	1314139.00	18.60	10

<b>H06016 - In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	45	0.33	27010.49	0.38	Did not answer
1	8109	58.88	4183348.00	59.20	Yes
2	5618	40.79	2855778.00	40.41	No

<b>H06017 - In last year: when you called during regular office hours how often got help or advice you needed</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	362	2.63	206734.50	2.93	Did not answer
N	5206	37.80	2627234.00	37.18	Didn't ask for help/advice in past year
C	412	2.99	228543.70	3.23	Should be skipped
1	339	2.46	139745.80	1.98	Never
2	1507	10.94	611587.70	8.66	Sometimes
3	2281	16.56	1124069.00	15.91	Usually
4	3665	26.61	2128222.00	30.12	Always

**H06018 -**  
**In last year: have illness/injury/condition that needed care right away**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	32	0.23	19204.44	0.27	Did not answer
1	6222	45.18	3182079.00	45.03	Yes
2	7518	54.59	3864853.00	54.70	No

**H06019 -**  
**In last year: when needed care right away for an illness or injury got care as soon as wanted**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	286	2.08	180680.90	2.56	Did not answer
N	6893	50.05	3520720.00	49.83	Didn't need care right away in past year
C	625	4.54	344132.50	4.87	Should be skipped
1	424	3.08	184541.80	2.61	Never
2	896	6.51	388619.80	5.50	Sometimes
3	1515	11.00	719610.10	10.18	Usually
4	3133	22.75	1727831.00	24.45	Always

**H06020 -**  
**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	
.	299	2.17	184328.70	2.61	Did not answer
N	6905	50.14	3526979.00	49.91	Didn't need care right away in past year
C	613	4.45	337873.50	4.78	Should be skipped
1	3328	24.16	1804664.00	25.54	Same day
2	959	6.96	449613.10	6.36	1 day
3	519	3.77	232339.00	3.29	2 days
4	300	2.18	137810.10	1.95	3 days
5	418	3.04	192224.50	2.72	4 to 7 days
6	197	1.43	93773.81	1.33	8 to 14 days
7	234	1.70	106531.00	1.51	15 days or longer

**H06021 -  
In last year: made any appointment for regular or routine health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7	0.05	6248.97	0.09	Did not answer
1	11268	81.82	5681745.00	80.41	Yes
2	2497	18.13	1378143.00	19.50	No

**H06022 -  
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	
.	552	4.01	333876.80	4.73	Did not answer
N	2230	16.19	1210680.00	17.13	Didn't have appointment in past year
C	267	1.94	167462.50	2.37	Should be skipped
1	698	5.07	294310.60	4.17	Never
2	2163	15.71	871710.00	12.34	Sometimes
3	3947	28.66	1928312.00	27.29	Usually
4	3915	28.43	2259785.00	31.98	Always

**H06023 -  
In last year: days between making an appointment for regular or routine care and actually seeing a provider**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	614	4.46	370528.40	5.24	Did not answer
N	2232	16.21	1211846.00	17.15	Didn't have an appointment in past year
C	265	1.92	166296.40	2.35	Should be skipped
1	1040	7.55	585581.40	8.29	Same day
2	1098	7.97	604629.10	8.56	1 day
3	2354	17.09	1223191.00	17.31	2 to 3 days
4	2445	17.75	1186229.00	16.79	4 to 7 days
5	1944	14.12	853269.10	12.08	8 to 14 days
6	1327	9.64	599855.10	8.49	15 to 30 days
7	453	3.29	264709.70	3.75	31 days or longer

**H06024 -**  
**In last year: times went to an emergency room for own care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	67	0.49	39335.59	0.56	Did not answer
1	10085	73.23	5168915.00	73.15	None
2	2388	17.34	1208194.00	17.10	1 time
3	792	5.75	408286.30	5.78	2 times
4	243	1.76	125348.90	1.77	3 times
5	121	0.88	65777.03	0.93	4 times
6	65	0.47	38458.27	0.54	5 to 9 times
7	11	0.08	11821.70	0.17	10 or more times

**H06025 -**  
**In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	0.79	69519.40	0.98	Did not answer
1	2037	14.79	1131545.00	16.01	None
2	1484	10.78	763161.50	10.80	1 time
3	2241	16.27	1068344.00	15.12	2 times
4	2135	15.50	1063297.00	15.05	3 times
5	1853	13.45	946826.90	13.40	4 times
6	2700	19.60	1337471.00	18.93	5 to 9 times
7	1213	8.81	685971.60	9.71	10 or more times

**H06026 -**  
**In last year: did you/Dr believe you needed any care, tests, or treatment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	146	1.06	82597.40	1.17	Did not answer
C	334	2.43	198786.80	2.81	Should be skipped
N	1703	12.37	932758.00	13.20	Valid skip
1	10015	72.72	5078824.00	71.88	Yes
2	1574	11.43	773169.70	10.94	No



**H06027 -  
In last year: problem to get necessary care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	441	3.20	248917.90	3.52	Did not answer
N	3419	24.83	1796314.00	25.42	No visits/No Treatment needed
C	192	1.39	108400.30	1.53	Should be skipped
1	627	4.55	270423.10	3.83	A big problem
2	1687	12.25	704887.20	9.98	A small problem
3	7406	53.78	3937194.00	55.72	Not a problem

**H06028 -  
In last year: need approval from health plan for any care, tests, or treatment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	152	1.10	89113.89	1.26	Did not answer
C	366	2.66	217135.90	3.07	Should be skipped
N	1671	12.13	914408.90	12.94	Valid skip
1	5152	37.41	2399388.00	33.96	Yes
2	6431	46.70	3446089.00	48.77	No

**H06029 -  
In last year: problem with delays in healthcare while waiting for approval from health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	243	1.76	127145.20	1.80	Did not answer
N	8290	60.19	4474074.00	63.32	No visits/No approval needed
C	178	1.29	103560.40	1.47	Should be skipped
1	540	3.92	200052.60	2.83	A big problem
2	1147	8.33	468144.10	6.63	A small problem
3	3374	24.50	1693160.00	23.96	Not a problem

**H06030 -**  
**In last year: how often taken to exam room within 15 minutes of appointment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	270	1.96	153334.50	2.17	Did not answer
N	1667	12.10	909761.30	12.87	I had no visits in the last 12 months
C	370	2.69	221783.50	3.14	Should be skipped
1	2139	15.53	1033143.00	14.62	Never
2	3007	21.83	1473065.00	20.85	Sometimes
3	4401	31.96	2287021.00	32.37	Usually
4	1918	13.93	988027.80	13.98	Always

**H06031 -**  
**In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	166	1.21	91894.19	1.30	Did not answer
N	1667	12.10	909476.80	12.87	I had no visits in the last 12 months
C	370	2.69	222068.00	3.14	Should be skipped
1	93	0.68	45573.11	0.64	Never
2	774	5.62	347097.50	4.91	Sometimes
3	2744	19.92	1251976.00	17.72	Usually
4	7958	57.78	4198051.00	59.41	Always

**H06032 -**  
**In last year: how often office staff at a doctor's office or clinic as helpful as expected**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	176	1.28	95794.88	1.36	Did not answer
N	1666	12.10	909209.80	12.87	I had no visits in the last 12 months
C	371	2.69	222335.10	3.15	Should be skipped
1	180	1.31	70536.74	1.00	Never
2	1455	10.56	659264.50	9.33	Sometimes
3	4133	30.01	1957699.00	27.71	Usually
4	5791	42.05	3151296.00	44.60	Always

**H06033 -**  
**In last year: how often doctors or other health providers listen carefully to you**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	175	1.27	98421.34	1.39	Did not answer
N	1668	12.11	909720.50	12.87	I had no visits in the last 12 months
C	369	2.68	221824.30	3.14	Should be skipped
1	168	1.22	85055.93	1.20	Never
2	1305	9.48	574090.30	8.12	Sometimes
3	3914	28.42	1861768.00	26.35	Usually
4	6173	44.82	3315256.00	46.92	Always

**H06034 -**  
**In last year: how often doctors or other health providers explain things in way you could understand**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	168	1.22	92906.48	1.31	Did not answer
N	1668	12.11	909635.10	12.87	I had no visits in the last 12 months
C	369	2.68	221909.70	3.14	Should be skipped
1	105	0.76	54042.95	0.76	Never
2	874	6.35	421137.10	5.96	Sometimes
3	3744	27.19	1822363.00	25.79	Usually
4	6844	49.70	3544142.00	50.16	Always

**H06035 -**  
**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	
.	173	1.26	95023.35	1.34	Did not answer
N	1668	12.11	909668.20	12.87	I had no visits in the last 12 months
C	369	2.68	221876.60	3.14	Should be skipped
1	146	1.06	73431.75	1.04	Never
2	1165	8.46	517959.10	7.33	Sometimes
3	3663	26.60	1796281.00	25.42	Usually
4	6588	47.84	3451896.00	48.85	Always

**H06036 -  
In last year: how often doctors or other health providers spend enough time with you**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	172	1.25	92207.96	1.30	Did not answer
N	1667	12.10	909163.90	12.87	I had no visits in the last 12 months
C	370	2.69	222381.00	3.15	Should be skipped
1	385	2.80	177779.70	2.52	Never
2	1626	11.81	755449.80	10.69	Sometimes
3	4381	31.81	2170260.00	30.71	Usually
4	5171	37.55	2738894.00	38.76	Always

**H06037 -  
Rating of all healthcare in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	180	1.31	95401.85	1.35	Did not answer
N	1653	12.00	907316.90	12.84	I had no visits in the last 12 months
C	384	2.79	224227.90	3.17	Should be skipped
0	67	0.49	30359.23	0.43	0
1	83	0.60	37687.17	0.53	1
2	151	1.10	60722.87	0.86	2
3	266	1.93	101899.70	1.44	3
4	287	2.08	104157.60	1.47	4
5	746	5.42	315726.20	4.47	5
6	702	5.10	314495.20	4.45	6
7	1548	11.24	732615.90	10.37	7
8	2603	18.90	1244916.00	17.62	8
9	2420	17.57	1309686.00	18.53	9
10	2682	19.47	1586924.00	22.46	10

**H06038 -**  
**In last year: facility used most for health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	83	0.60	43487.56	0.62	Did not answer
1	7418	53.86	2536599.00	35.90	A military facility
2	5106	37.08	3703527.00	52.41	A civilian facility
3	76	0.55	66529.64	0.94	Uniformed Services Fam Health Plan facil
4	389	2.82	297992.20	4.22	Veterans Affairs (VA) clinic or hospital
5	700	5.08	418000.60	5.92	Went to none of listed types of facility

**H06039 -**  
**In last year: sent in any claims to your health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	133	0.97	66480.58	0.94	Did not answer
D	1252	9.09	634058.70	8.97	Don't know
1	6767	49.14	3882390.00	54.94	Yes
2	5620	40.81	2483207.00	35.14	No

**H06040 -**  
**In last year: health plan handled claims in a reasonable time**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	422	3.06	235248.40	3.33	Did not answer
D	778	5.65	391833.10	5.55	Don't know
N	6606	47.97	2982766.00	42.21	No claims sent for me in past year
C	266	1.93	134499.60	1.90	Should be skipped
1	208	1.51	96635.34	1.37	Never
2	500	3.63	257494.10	3.64	Sometimes
3	1982	14.39	1162194.00	16.45	Usually
4	3010	21.86	1805466.00	25.55	Always

**H06041 -**  
**In last year: how often health plan handled claims correctly**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	328	2.38	182031.80	2.58	Did not answer
D	867	6.30	454566.00	6.43	Don't know
N	6537	47.47	2949568.00	41.74	No claims sent for me in past year
C	335	2.43	167698.20	2.37	Should be skipped
1	141	1.02	66889.52	0.95	Never
2	437	3.17	205060.30	2.90	Sometimes
3	1828	13.27	1059765.00	15.00	Usually
4	3299	23.95	1980558.00	28.03	Always

**H06042 -**  
**In last year: look for any information in written materials/internet on how health plan works**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	181	1.31	99779.82	1.41	Did not answer
1	3979	28.89	2021854.00	28.61	Yes
2	9612	69.79	4944503.00	69.97	No

**H06043 -**  
**In last year: problem to find or understand information in the written materials/internet**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	251	1.82	143002.90	2.02	Did not answer
N	9274	67.34	4762414.00	67.40	Didn't look for info in past year
C	338	2.45	182088.90	2.58	Should be skipped
1	489	3.55	241302.20	3.41	A big problem
2	1338	9.72	655555.90	9.28	A small problem
3	2082	15.12	1081773.00	15.31	Not a problem

**H06044 -**  
**In last year: called health plan's customer service to get information or help**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	179	1.30	99681.95	1.41	Did not answer
1	4421	32.10	2264677.00	32.05	Yes
2	9172	66.60	4701778.00	66.54	No

**H06045 -**  
**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	
.	251	1.82	136049.00	1.93	Did not answer
N	8575	62.26	4352177.00	61.59	Didn't call customer service in past yr
C	597	4.33	349600.80	4.95	Should be skipped
1	704	5.11	331399.50	4.69	A big problem
2	1135	8.24	553652.10	7.84	A small problem
3	2510	18.23	1343258.00	19.01	Not a problem

**H06046 -**  
**In last year: have to fill out paperwork for your health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	245	1.78	125655.50	1.78	Did not answer
1	3620	26.29	1817464.00	25.72	Yes
2	9907	71.94	5123017.00	72.50	No

**H06047 -**  
**In last year: how much problem with paperwork for your health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	299	2.17	154535.50	2.19	Did not answer
N	9255	67.20	4761365.00	67.38	Didn't have any experiences with paperwk
C	652	4.73	361651.90	5.12	Should be skipped
1	293	2.13	129928.40	1.84	A big problem
2	796	5.78	411192.20	5.82	A small problem
3	2477	17.99	1247464.00	17.65	Not a problem

<b>H06048 - Rating of all experience with health plan</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	361	2.62	215825.10	3.05	Did not answer
0	124	0.90	64699.20	0.92	0
1	94	0.68	43408.05	0.61	1
2	174	1.26	65818.63	0.93	2
3	253	1.84	102119.60	1.45	3
4	347	2.52	150373.00	2.13	4
5	1296	9.41	584906.70	8.28	5
6	948	6.88	436304.50	6.17	6
7	1849	13.43	868031.30	12.28	7
8	2927	21.25	1398960.00	19.80	8
9	2363	17.16	1258356.00	17.81	9
10	3036	22.04	1877333.00	26.57	10

<b>H06049 - Blood pressure: when last reading</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	120	0.87	66648.50	0.94	Did not answer
1	332	2.41	193439.90	2.74	More than 2 years ago
2	794	5.77	437280.80	6.19	1 to 2 years ago
3	12526	90.95	6368767.00	90.13	Less than 12 months ago

<b>H06050 - Blood pressure: know if blood pressure is too high or not</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	106	0.77	57796.81	0.82	Did not answer
1	2632	19.11	1363795.00	19.30	Yes, it's too high
2	10225	74.24	5196974.00	73.55	No, it's not too high
3	809	5.87	447570.60	6.33	Don't know



**H06051 -**  
**When did you last have a flu shot**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	108	0.78	65784.86	0.93	Did not answer
1	2037	14.79	1105458.00	15.64	Never had a flu shot
2	2175	15.79	1112175.00	15.74	More than 2 years ago
3	1638	11.89	841019.00	11.90	1 to 2 years ago
4	7814	56.74	3941699.00	55.78	Less than 12 months ago

**H06052 -**  
**Smoked at least 100 cigarettes in life**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	107	0.78	62654.96	0.89	Did not answer
D	136	0.99	67291.30	0.95	Don't know
1	6000	43.57	3239270.00	45.84	Yes
2	7529	54.67	3696920.00	52.32	No

**H06053 -**  
**Smoke everyday, some days, or not at all**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	160	1.16	96825.99	1.37	Did not answer
D	14	0.10	8082.68	0.11	Don't know
C	387	2.81	218875.80	3.10	Should be skipped
N	7278	52.85	3545335.00	50.17	Valid skip
2	3855	27.99	2048708.00	28.99	Not at all
3	550	3.99	297218.10	4.21	Some days
4	1528	11.09	851090.60	12.04	Every day

**H06054 -**  
**How long since you quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	199	1.44	129664.80	1.84	Did not answer
D	107	0.78	69470.48	0.98	Don't know
C	242	1.76	141606.50	2.00	Should be skipped
N	9515	69.09	4778996.00	67.63	Valid skip
2	3388	24.60	1787805.00	25.30	12 months or more
3	321	2.33	158593.70	2.24	Less than 12 months

**H06055 -  
Last year: number of visits advised to quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	238	1.73	145200.40	2.05	Did not answer
N	10497	76.22	5250437.00	74.30	I had no visits/didn't smoke, lst 12 mnt
C	836	6.07	483512.00	6.84	Should be skipped
1	606	4.40	350577.50	4.96	None
2	469	3.41	256651.70	3.63	1 visit
3	756	5.49	381521.20	5.40	2 to 4 visits
4	213	1.55	116364.30	1.65	5 to 9 visits
5	157	1.14	81871.93	1.16	10 or more visits

**H06056 -  
Last year: number of visits medication was recommended or discussed to assist with quitting smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	223	1.62	138593.70	1.96	Did not answer
N	10564	76.71	5292851.00	74.90	I had no visits/didn't smoke, lst 12 mnt
C	754	5.47	431347.10	6.10	Should be skipped
1	1362	9.89	768000.90	10.87	None
2	381	2.77	204765.70	2.90	1 visit
3	364	2.64	174373.10	2.47	2 to 4 visits
4	73	0.53	29882.91	0.42	5 to 9 visits
5	51	0.37	26322.31	0.37	10 or more visits

**H06057 -  
Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	227	1.65	139871.40	1.98	Did not answer
N	10612	77.05	5322492.00	75.32	I had no visits/didn't smoke, lst 12 mnt
C	713	5.18	406330.30	5.75	Should be skipped
1	1371	9.95	768448.50	10.88	None
2	358	2.60	185423.20	2.62	1 visit
3	366	2.66	179126.50	2.53	2 to 4 visits
4	78	0.57	41557.73	0.59	5 to 9 visits
5	47	0.34	22886.13	0.32	10 or more visits

<b>H06058 - Are you male or female</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	107	0.78	58348.95	0.83	Did not answer
1	6968	50.60	3598529.00	50.93	Male
2	6697	48.63	3409258.00	48.25	Female

<b>H06059 - Female: Last have a Pap smear test</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	74	0.54	33020.99	0.47	Did not answer
C	295	2.14	183586.20	2.60	Should be skipped
N	6712	48.74	3438990.00	48.67	Valid skip
1	134	0.97	102706.40	1.45	Never had a Pap smear test
2	495	3.59	305777.50	4.33	5 or more years ago
3	321	2.33	189768.70	2.69	More than 3 but less than 5 years ago
4	1773	12.87	877421.30	12.42	1 to 3 years ago
5	3968	28.81	1934865.00	27.38	Within the last 12 months

<b>H06060 - Female: Are you under age 40</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	435	3.16	264183.20	3.74	Should be skipped
N	6572	47.72	3358393.00	47.53	Valid skip
1	2538	18.43	1194853.00	16.91	Yes
2	4227	30.69	2248707.00	31.82	No

**H06061 -  
Female: Last time breasts checked mammography**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	97	0.70	62039.32	0.88	Did not answer
C	302	2.19	171405.30	2.43	Should be skipped
N	9243	67.11	4646024.00	65.75	Valid skip
1	260	1.89	135008.30	1.91	Never had a mammogram
2	231	1.68	126015.20	1.78	5 or more years ago
3	355	2.58	191717.40	2.71	More than 2 less than 5 years ago
4	803	5.83	415440.50	5.88	1 to 2 years ago
5	2481	18.01	1318486.00	18.66	Within the last 12 months

**H06063 -  
Female: Been pregnant in last year or pregnant now**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	117	0.85	69578.45	0.98	Did not answer
C	166	1.21	94598.64	1.34	Should be skipped
N	6841	49.67	3527978.00	49.93	Valid skip
1	181	1.31	73594.15	1.04	Yes, currently pregnant
2	466	3.38	225923.90	3.20	No, not currently pregnant but have been
3	6001	43.57	3074464.00	43.51	No, not currently pregnant/have not been

**H06064 -  
Female: In what trimester is your pregnancy**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	117	0.85	69578.45	0.98	Did not answer
C	19	0.14	11423.45	0.16	Should be skipped
N	13455	97.70	6911540.00	97.81	Valid skip
1	37	0.27	15044.33	0.21	First trimester
2	78	0.57	31045.90	0.44	Second trimester
3	66	0.48	27503.93	0.39	Third trimester

**H06065 -  
Female: Trimester first received prenatal care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	154	1.12	86140.12	1.22	Did not answer
C	69	0.50	33509.27	0.47	Should be skipped
N	12976	94.22	6678575.00	94.52	Valid skip
1	25	0.18	15488.31	0.22	Did not receive prenatal care
2	2	0.01	864.73	0.01	Third trimester
3	39	0.28	19073.98	0.27	Second trimester
4	507	3.68	232485.00	3.29	First trimester

**H06066 -  
In general how would you rate your overall health**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	101	0.73	66780.00	0.95	Did not answer
1	279	2.03	184778.60	2.61	Poor
2	1334	9.69	761904.50	10.78	Fair
3	4138	30.05	2126950.00	30.10	Good
4	5159	37.46	2613012.00	36.98	Very Good
5	2761	20.05	1312711.00	18.58	Excellent

**H06067 -  
Limited in any way in any activities because of any impairment or health problem**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	165	1.20	104202.70	1.47	Did not answer
1	4196	30.47	2230514.00	31.57	Yes
2	9411	68.33	4731420.00	66.96	No

<b>H06068F - Feet portion of height without shoes</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
0	314	2.28	184130.00	2.61	Out of range error	
2	13	0.09	11130.77	0.16	2	
3	15	0.11	10653.39	0.15	3	
4	224	1.63	112994.30	1.60	4	
5	11006	79.92	5658503.00	80.08	5	
6	2185	15.87	1080930.00	15.30	6	
7	15	0.11	7794.41	0.11	7	

<b>H06068I - Inches portion of height without shoes</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
.	430	3.12	257778.80	3.65	Did not answer	
0	1068	7.75	532831.20	7.54	0	
1	976	7.09	477219.30	6.75	1	
2	1190	8.64	618099.60	8.75	2	
3	1059	7.69	576236.50	8.15	3	
4	1230	8.93	624080.70	8.83	4	
5	1008	7.32	512568.50	7.25	5	
6	1206	8.76	587880.60	8.32	6	
7	1115	8.10	590289.00	8.35	7	
8	1121	8.14	547980.90	7.76	8	
9	1062	7.71	514743.10	7.28	9	
10	1273	9.24	672371.10	9.52	10	
11	1034	7.51	554057.10	7.84	11	

<b>H06069 - Weight without shoes</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
0	391	2.84	217415.50	3.08	Out of range error	
40	1	0.01	451.97	0.01	40	
41	1	0.01	229.07	0.00	41	
50	1	0.01	817.70	0.01	50	
53	1	0.01	90.07	0.00	53	
55	2	0.01	381.09	0.01	55	
56	1	0.01	550.44	0.01	56	
60	1	0.01	42.17	0.00	60	
67	1	0.01	634.98	0.01	67	
70	1	0.01	566.17	0.01	70	
73	1	0.01	669.62	0.01	73	
75	1	0.01	848.88	0.01	75	

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

77	1	0.01	271.89	0.00	77
78	1	0.01	171.39	0.00	78
80	4	0.03	3236.15	0.05	80
82	1	0.01	175.99	0.00	82
83	2	0.01	1057.11	0.01	83
84	2	0.01	795.49	0.01	84
85	4	0.03	1628.41	0.02	85
88	1	0.01	161.40	0.00	88
89	2	0.01	396.92	0.01	89
90	5	0.04	4801.60	0.07	90
91	2	0.01	699.12	0.01	91
92	1	0.01	423.82	0.01	92
94	1	0.01	283.99	0.00	94
95	14	0.10	5637.75	0.08	95
96	5	0.04	6510.02	0.09	96
97	3	0.02	2324.14	0.03	97
98	11	0.08	5333.93	0.08	98
99	1	0.01	920.84	0.01	99
100	40	0.29	21425.20	0.30	100
101	6	0.04	2831.90	0.04	101
102	16	0.12	12136.05	0.17	102
103	11	0.08	5302.58	0.08	103
104	8	0.06	8563.04	0.12	104
105	51	0.37	29158.91	0.41	105
106	19	0.14	11746.92	0.17	106
107	10	0.07	5958.68	0.08	107
108	29	0.21	10897.62	0.15	108
109	10	0.07	6202.59	0.09	109
110	106	0.77	60657.70	0.86	110
111	13	0.09	5943.73	0.08	111
112	33	0.24	18545.49	0.26	112
113	16	0.12	7475.68	0.11	113
114	31	0.23	10746.09	0.15	114
115	114	0.83	58888.13	0.83	115
116	35	0.25	19650.63	0.28	116
117	34	0.25	15972.59	0.23	117
118	56	0.41	29931.66	0.42	118
119	23	0.17	10366.02	0.15	119
120	198	1.44	99633.75	1.41	120
121	22	0.16	13656.07	0.19	121
122	44	0.32	20499.95	0.29	122
123	41	0.30	27421.70	0.39	123
124	36	0.26	22971.02	0.33	124
125	221	1.60	106546.90	1.51	125
126	50	0.36	22782.82	0.32	126
127	44	0.32	22738.66	0.32	127
128	67	0.49	33238.23	0.47	128
129	32	0.23	14717.80	0.21	129
130	316	2.29	157151.10	2.22	130
131	24	0.17	11677.73	0.17	131
132	74	0.54	35764.57	0.51	132
133	39	0.28	17919.07	0.25	133
134	45	0.33	21555.88	0.31	134
135	280	2.03	141976.90	2.01	135
136	36	0.26	13172.37	0.19	136
137	58	0.42	24872.49	0.35	137
138	93	0.68	47547.15	0.67	138
139	32	0.23	15720.07	0.22	139

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

140	362	2.63	189838.00	2.69	140
141	16	0.12	8427.17	0.12	141
142	71	0.52	40494.11	0.57	142
143	50	0.36	27193.39	0.38	143
144	40	0.29	18262.60	0.26	144
145	328	2.38	180098.30	2.55	145
146	36	0.26	21094.82	0.30	146
147	63	0.46	29967.66	0.42	147
148	80	0.58	42565.27	0.60	148
149	41	0.30	23757.69	0.34	149
150	464	3.37	252038.40	3.57	150
151	17	0.12	8213.54	0.12	151
152	72	0.52	40920.87	0.58	152
153	64	0.46	40030.73	0.57	153
154	59	0.43	29678.01	0.42	154
155	323	2.35	166064.30	2.35	155
156	56	0.41	31698.11	0.45	156
157	44	0.32	19775.02	0.28	157
158	90	0.65	45717.13	0.65	158
159	46	0.33	25507.23	0.36	159
160	413	3.00	211183.40	2.99	160
161	39	0.28	14374.82	0.20	161
162	91	0.66	43166.85	0.61	162
163	78	0.57	44067.70	0.62	163
164	51	0.37	25871.43	0.37	164
165	418	3.04	200630.80	2.84	165
166	41	0.30	21574.85	0.31	166
167	59	0.43	29460.81	0.42	167
168	108	0.78	56402.63	0.80	168
169	51	0.37	25473.20	0.36	169
170	431	3.13	226234.00	3.20	170
171	36	0.26	20791.93	0.29	171
172	92	0.67	53644.55	0.76	172
173	44	0.32	23591.18	0.33	173
174	62	0.45	31290.98	0.44	174
175	420	3.05	219315.50	3.10	175
176	57	0.41	32628.21	0.46	176
177	47	0.34	26095.80	0.37	177
178	136	0.99	67272.09	0.95	178
179	45	0.33	16407.42	0.23	179
180	484	3.51	241370.70	3.42	180
181	25	0.18	18740.76	0.27	181
182	79	0.57	41943.58	0.59	182
183	67	0.49	36125.18	0.51	183
184	44	0.32	19224.94	0.27	184
185	490	3.56	238979.60	3.38	185
186	40	0.29	19118.92	0.27	186
187	69	0.50	34645.62	0.49	187
188	87	0.63	42481.46	0.60	188
189	64	0.46	37027.10	0.52	189
190	416	3.02	189487.70	2.68	190
191	20	0.15	8915.55	0.13	191
192	79	0.57	57183.22	0.81	192
193	59	0.43	22651.63	0.32	193
194	46	0.33	23604.46	0.33	194
195	290	2.11	140866.00	1.99	195
196	49	0.36	24270.79	0.34	196
197	32	0.23	17032.68	0.24	197



2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

198	84	0.61	48499.90	0.69	198
199	21	0.15	13253.45	0.19	199
200	365	2.65	185891.70	2.63	200
201	23	0.17	14325.36	0.20	201
202	33	0.24	17766.04	0.25	202
203	37	0.27	20707.25	0.29	203
204	31	0.23	19414.19	0.27	204
205	221	1.60	105179.60	1.49	205
206	30	0.22	12920.36	0.18	206
207	20	0.15	11634.56	0.16	207
208	31	0.23	19591.40	0.28	208
209	22	0.16	10738.12	0.15	209
210	325	2.36	151116.30	2.14	210
211	23	0.17	13310.39	0.19	211
212	35	0.25	14862.21	0.21	212
213	17	0.12	10085.63	0.14	213
214	33	0.24	19412.26	0.27	214
215	198	1.44	88567.24	1.25	215
216	18	0.13	9277.18	0.13	216
217	24	0.17	14193.36	0.20	217
218	36	0.26	20254.66	0.29	218
219	9	0.07	5977.49	0.08	219
220	273	1.98	126931.30	1.80	220
221	13	0.09	5286.80	0.07	221
222	14	0.10	8723.99	0.12	222
223	23	0.17	15368.75	0.22	223
224	16	0.12	10738.81	0.15	224
225	186	1.35	89987.43	1.27	225
226	19	0.14	9369.71	0.13	226
227	16	0.12	5841.63	0.08	227
228	17	0.12	12923.46	0.18	228
229	8	0.06	3195.01	0.05	229
230	188	1.37	97636.25	1.38	230
231	6	0.04	3278.36	0.05	231
232	19	0.14	12377.52	0.18	232
233	9	0.07	3803.46	0.05	233
234	15	0.11	8403.41	0.12	234
235	108	0.78	61382.38	0.87	235
236	11	0.08	6008.03	0.09	236
237	8	0.06	5337.08	0.08	237
238	18	0.13	9273.01	0.13	238
239	9	0.07	3866.45	0.05	239
240	139	1.01	74284.57	1.05	240
241	2	0.01	1349.90	0.02	241
242	11	0.08	4372.76	0.06	242
243	10	0.07	5035.51	0.07	243
244	12	0.09	7043.99	0.10	244
245	61	0.44	24865.73	0.35	245
246	3	0.02	1386.84	0.02	246
247	11	0.08	8042.37	0.11	247
248	14	0.10	6994.49	0.10	248
249	3	0.02	1047.29	0.01	249
250	99	0.72	48308.15	0.68	250
251	7	0.05	2222.25	0.03	251
252	8	0.06	3596.89	0.05	252
253	5	0.04	1734.50	0.02	253
254	6	0.04	3401.42	0.05	254
255	35	0.25	24182.76	0.34	255

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

256	8	0.06	5155.82	0.07	256
257	5	0.04	2125.29	0.03	257
258	7	0.05	3424.92	0.05	258
259	2	0.01	1359.61	0.02	259
260	52	0.38	27978.79	0.40	260
261	6	0.04	2213.36	0.03	261
262	1	0.01	1421.95	0.02	262
263	4	0.03	2131.58	0.03	263
264	5	0.04	1133.87	0.02	264
265	33	0.24	19067.93	0.27	265
266	5	0.04	2517.31	0.04	266
267	2	0.01	571.14	0.01	267
268	4	0.03	2773.56	0.04	268
269	1	0.01	1807.61	0.03	269
270	37	0.27	18970.87	0.27	270
271	1	0.01	390.02	0.01	271
272	2	0.01	298.63	0.00	272
273	4	0.03	2471.20	0.03	273
274	2	0.01	960.50	0.01	274
275	29	0.21	15796.75	0.22	275
276	1	0.01	1085.78	0.02	276
277	3	0.02	629.63	0.01	277
278	5	0.04	3351.17	0.05	278
279	4	0.03	2045.87	0.03	279
280	25	0.18	14346.73	0.20	280
282	1	0.01	544.55	0.01	282
283	1	0.01	228.51	0.00	283
284	3	0.02	333.06	0.00	284
285	12	0.09	5010.86	0.07	285
286	2	0.01	1963.87	0.03	286
287	3	0.02	1010.05	0.01	287
288	2	0.01	816.95	0.01	288
290	12	0.09	3552.59	0.05	290
291	1	0.01	85.39	0.00	291
292	1	0.01	168.72	0.00	292
294	1	0.01	1649.75	0.02	294
295	4	0.03	3419.00	0.05	295
297	3	0.02	1858.83	0.03	297
298	3	0.02	2751.27	0.04	298
299	1	0.01	1085.78	0.02	299
300	15	0.11	7295.10	0.10	300
303	1	0.01	1054.48	0.01	303
304	3	0.02	823.79	0.01	304
305	4	0.03	1025.83	0.01	305
306	2	0.01	219.20	0.00	306
310	5	0.04	2338.88	0.03	310
314	3	0.02	1328.82	0.02	314
316	1	0.01	119.44	0.00	316
320	8	0.06	4721.92	0.07	320
321	2	0.01	944.94	0.01	321
322	1	0.01	611.52	0.01	322
324	1	0.01	616.40	0.01	324
325	3	0.02	2118.38	0.03	325
330	4	0.03	1205.40	0.02	330
333	1	0.01	115.48	0.00	333
334	1	0.01	160.52	0.00	334
335	2	0.01	1242.04	0.02	335
338	1	0.01	202.39	0.00	338

340	2	0.01	1225.29	0.02	340
345	1	0.01	1700.10	0.02	345
348	1	0.01	479.60	0.01	348
350	2	0.01	1559.74	0.02	350
355	2	0.01	766.90	0.01	355
358	1	0.01	529.46	0.01	358
360	2	0.01	347.35	0.00	360
367	1	0.01	1395.99	0.02	367
370	2	0.01	587.86	0.01	370
380	2	0.01	740.74	0.01	380
399	3	0.02	1431.00	0.02	399
450	1	0.01	154.37	0.00	450

**H06070 -  
Are you Spanish, Hispanic, or Latino**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	357	2.59	194236.00	2.75	Did not answer
1	12287	89.22	6332396.00	89.62	No, Not Spanish, Hispanic, or Latino
2	447	3.25	223721.80	3.17	Yes, Mexican, Mexican American, Chicano
3	303	2.20	135473.80	1.92	Yes, Puerto Rican
4	21	0.15	14350.56	0.20	Yes, Cuban
5	357	2.59	165958.60	2.35	Yes, Other Spanish, Hispanic, or Latino

**H06070A -  
No, Not Spanish, Hispanic, or Latino**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12291	89.25	6334041.00	89.64	Marked
2	1481	10.75	732095.40	10.36	Not Marked

**H06070B -  
Yes, Mexican, Mexican American, Chicano**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	447	3.25	223721.80	3.17	Marked
2	13325	96.75	6842415.00	96.83	Not Marked

<b>H06070C - Yes, Puerto Rican</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	307	2.23	136706.50	1.93	Marked	
2	13465	97.77	6929430.00	98.07	Not Marked	

<b>H06070D - Yes, Cuban</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	25	0.18	16951.36	0.24	Marked	
2	13747	99.82	7049185.00	99.76	Not Marked	

<b>H06070E - Yes, Other Spanish, Hispanic, or Latino</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	371	2.69	171938.00	2.43	Marked	
2	13401	97.31	6894198.00	97.57	Not Marked	

<b>SREDA - Highest grade completed</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
.	126	0.91	62081.60	0.88	Did not answer	
1	140	1.02	85907.35	1.22	8th grade or less	
2	310	2.25	187399.70	2.65	Some high school, but did not graduate	
3	2754	20.00	1786405.00	25.28	High school graduate or GED	
4	5795	42.08	3052199.00	43.19	Some college or 2-year degree	
5	2027	14.72	840546.60	11.90	4-year college graduate	
6	2620	19.02	1051596.00	14.88	More than 4-year college degree	

<b>SRRACEA - Race: White</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	10789	78.34	5680727.00	80.39	Marked	
2	2983	21.66	1385409.00	19.61	Not Marked	

<b>SRRACEB - Race: Black or African American</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	1443	10.48	701624.60	9.93	Marked	
2	12329	89.52	6364512.00	90.07	Not Marked	

<b>SRRACEC - Race: American Indian or Alaska Native</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	305	2.21	144220.20	2.04	Marked	
2	13467	97.79	6921916.00	97.96	Not Marked	

<b>SRRACED - Race: Asian</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	908	6.59	387235.40	5.48	Marked	
2	12864	93.41	6678901.00	94.52	Not Marked	

<b>SRRACEE - Race: Native Hawaiian/other Pacific Islanders</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	133	0.97	63697.92	0.90	Marked	
2	13639	99.03	7002438.00	99.10	Not Marked	

<b>SRAGE - What is your age now?</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	94	0.68	51483.76	0.73	Did not answer
1	1176	8.54	1030368.00	14.58	18 to 24
2	2404	17.46	1050209.00	14.86	25 to 34
3	2874	20.87	974380.00	13.79	35 to 44
4	2271	16.49	864525.90	12.23	45 to 54
5	2467	17.91	1231012.00	17.42	55 to 64
6	1518	11.02	1077678.00	15.25	65 to 74
7	968	7.03	786481.00	11.13	75 or older

<b>S06B01 - Self rating of overall mental/emotional health</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	79	0.57	43784.89	0.62	Did not answer
1	5693	41.34	2717409.00	38.46	Excellent
2	4367	31.71	2290560.00	32.42	Very good
3	2625	19.06	1437912.00	20.35	Good
4	827	6.00	465088.90	6.58	Fair
5	181	1.31	111381.60	1.58	Poor

<b>S06B02 - Last year: Needed treatment/counseling for personal/family problem</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	78	0.57	40103.55	0.57	Did not answer
1	2109	15.31	1144162.00	16.19	Yes
2	11585	84.12	5881871.00	83.24	No

<b>S06B03 - Last year: Problem getting needed treatment/counseling</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	204	1.48	123402.40	1.75	Did not answer
N	11585	84.12	5881871.00	83.24	Valid skip
1	198	1.44	100783.10	1.43	A big problem
2	331	2.40	170558.70	2.41	A small problem
3	1454	10.56	789521.40	11.17	Not a problem

**S06B04 -**  
**Last year: Rate of treatment/counseling received**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	316	2.29	177684.60	2.51	Did not answer
N	11585	84.12	5881871.00	83.24	Valid Skip
0	66	0.48	35587.21	0.50	0
1	24	0.17	9626.93	0.14	1
2	45	0.33	27429.30	0.39	2
3	45	0.33	21727.56	0.31	3
4	54	0.39	21279.90	0.30	4
5	158	1.15	88846.56	1.26	5
6	108	0.78	49421.57	0.70	6
7	220	1.60	113365.80	1.60	7
8	334	2.43	175203.00	2.48	8
9	349	2.53	191745.40	2.71	9
10	468	3.40	272347.80	3.85	10

**S06V01 -**  
**In last year: Amount of healthcare from TRICARE civilian network (TCN)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	324	2.35	187799.00	2.66	Did not answer
N	2174	15.79	1082294.00	15.32	Did not need healthcare in past year
1	2809	20.40	2020278.00	28.59	All of my healthcare
2	1169	8.49	556085.20	7.87	Most of my healthcare
3	2806	20.37	1106298.00	15.66	Some my healthcare
4	4490	32.60	2113382.00	29.91	None of my healthcare

**S06V02 -**  
**In last year: Problem getting wanted healthcare from TCN**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	902	6.55	491364.10	6.95	Did not answer
N	5604	40.69	2618789.00	37.06	Didn't try to get healthcare from TCN
C	234	1.70	151952.30	2.15	Should be skipped
1	585	4.25	263201.40	3.72	A big problem
2	1302	9.45	574646.80	8.13	A small problem
3	5145	37.36	2966183.00	41.98	Not a problem

<b>S06V05 -</b>					
<b>In last year: Learn physician whom you wanted to see left TCN</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1047	7.60	567261.30	8.03	Did not answer
N	5750	41.75	2712339.00	38.39	Didn't want to see any network doctors
C	198	1.44	139405.30	1.97	Should be skipped
1	945	6.86	434129.60	6.14	Yes
2	5832	42.35	3213001.00	45.47	No

<b>S06V06 -</b>					
<b>In last year: Problem finding convenient doctor from TCN</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	972	7.06	530146.00	7.50	Did not answer
N	6524	47.37	2981001.00	42.19	Didn't try to find a personal TCN doctor
C	196	1.42	136793.10	1.94	Should be skipped
1	598	4.34	290067.50	4.11	A big problem
2	852	6.19	412153.10	5.83	A small problem
3	4630	33.62	2715976.00	38.44	Not a problem

<b>S06V07 -</b>					
<b>In last year: Problem finding specialist in civilian network</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	972	7.06	532496.30	7.54	Did not answer
N	6930	50.32	3403838.00	48.17	Didn't try to find a TCN specialist
C	194	1.41	138667.50	1.96	Should be skipped
1	548	3.98	263257.40	3.73	A big problem
2	819	5.95	381877.80	5.40	A small problem
3	4309	31.29	2346000.00	33.20	Not a problem



**S06V08 -**  
**In last year: Tried to make an appointment with civilian Dr not in TCN**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	984	7.14	534700.10	7.57	Did not answer
D	440	3.19	284472.80	4.03	Don't know
C	206	1.50	140908.30	1.99	Should be skipped
N	1968	14.29	941385.60	13.32	Valid skip
1	1254	9.11	727954.20	10.30	Yes
2	8920	64.77	4436715.00	62.79	No

**S06V09 -**  
**In last year: Wanted Dr not seeing old/new TRICARE patients**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1022	7.42	556314.20	7.87	Did not answer
C	814	5.91	515893.00	7.30	Should be skipped
N	10280	74.64	5003116.00	70.80	Valid skip
1	485	3.52	259390.30	3.67	Yes, not seeing TRICARE patients
2	62	0.45	42132.53	0.60	Yes, not seeing new TRICARE patients
3	1109	8.05	689290.00	9.75	No

**S06V10 -**  
**In last year: Problem finding Dr who will accept TRICARE**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1084	7.87	608568.80	8.61	Did not answer
C	775	5.63	506604.70	7.17	Should be skipped
N	10319	74.93	5012405.00	70.94	Valid skip
1	350	2.54	185645.20	2.63	A big problem
2	386	2.80	224808.60	3.18	A small problem
3	858	6.23	528104.50	7.47	Not a problem

**S06V11A -  
Prblm fndng civ ntwrk prsnl Dr: Travel distance too long**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	75	0.54	51566.53	0.73	Should be skipped
N	11275	81.87	5782203.00	81.83	Valid skip
1	586	4.26	303388.00	4.29	Marked
2	890	6.46	415706.30	5.88	Not Marked

**S06V11B -  
Prblm fndng civ ntwrk prsnl Dr: Communicating with doctor(s)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	31	0.23	17062.82	0.24	Should be skipped
N	11319	82.19	5816707.00	82.32	Valid skip
1	252	1.83	118366.70	1.68	Marked
2	1224	8.89	600727.60	8.50	Not Marked

**S06V11C -  
Prblm fndng civ ntwrk prsnl Dr: Doctor(s) not taking new patients**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	58	0.42	34839.87	0.49	Should be skipped
N	11292	81.99	5798930.00	82.07	Valid skip
1	444	3.22	251358.60	3.56	Marked
2	1032	7.49	467735.80	6.62	Not Marked

**S06V11D -  
Prblm fndng civ ntwrk prsnl Dr: Could not find desired specialist**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	22	0.16	13848.10	0.20	Should be skipped
N	11328	82.25	5819922.00	82.36	Valid skip
1	221	1.60	110794.70	1.57	Marked
2	1255	9.11	608299.70	8.61	Not Marked

<b>S06V11E - Prblm fndng civ ntwrk prsnl Dr: Didn't like doctor(s)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	39	0.28	20469.97	0.29	Should be skipped
N	11311	82.13	5813300.00	82.27	Valid skip
1	237	1.72	108218.50	1.53	Marked
2	1239	9.00	610875.90	8.65	Not Marked

<b>S06V11F - Prblm fndng civ ntwrk prsnl Dr: Wait for an appointment was too long</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	72	0.52	41850.63	0.59	Should be skipped
N	11278	81.89	5791919.00	81.97	Valid skip
1	585	4.25	254017.80	3.59	Marked
2	891	6.47	465076.50	6.58	Not Marked

<b>S06V11G - Prblm fndng civ ntwrk prsnl Dr: Could not find information about doctors</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	57	0.41	39565.68	0.56	Should be skipped
N	11293	82.00	5794204.00	82.00	Valid skip
1	290	2.11	148896.50	2.11	Marked
2	1186	8.61	570197.90	8.07	Not Marked

<b>S06V11H - Prblm fndng civ ntwrk prsnl Dr: Other</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	946	6.87	513272.10	7.26	Did not answer
C	353	2.56	213150.10	3.02	Should be skipped
N	10997	79.85	5620620.00	79.54	Valid skip
1	437	3.17	206257.50	2.92	Marked
2	1039	7.54	512836.80	7.26	Not Marked

<b>S06V12A - Prblm fndng civ ntwrk spclst: Travel distance too long</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	143	1.04	77432.30	1.10	Should be skipped
N	11290	81.98	5811073.00	82.24	Valid skip
1	596	4.33	284249.00	4.02	Marked
2	798	5.79	375800.70	5.32	Not Marked

<b>S06V12B - Prblm fndng civ ntwrk spclst: Communicating with doctor(s)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	50	0.36	23655.57	0.33	Should be skipped
N	11383	82.65	5864849.00	83.00	Valid skip
1	235	1.71	97440.11	1.38	Marked
2	1159	8.42	562609.60	7.96	Not Marked

<b>S06V12C - Prblm fndng civ ntwrk spclst: Doctor(s) not taking new patients</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	78	0.57	43536.50	0.62	Should be skipped
N	11355	82.45	5844968.00	82.72	Valid skip
1	327	2.37	169601.90	2.40	Marked
2	1067	7.75	490447.80	6.94	Not Marked

<b>S06V12D - Prblm fndng civ ntwrk spclst: Didn't like doctor(s)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	50	0.36	23915.88	0.34	Should be skipped
N	11383	82.65	5864589.00	83.00	Valid skip
1	182	1.32	83397.17	1.18	Marked
2	1212	8.80	576652.50	8.16	Not Marked

<b>S06V12E - Prblm fndng civ ntwrk spclst: Wait for an appointment was too long</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	175	1.27	88661.45	1.25	Should be skipped
N	11258	81.75	5799844.00	82.08	Valid skip
1	627	4.55	270146.70	3.82	Marked
2	767	5.57	389902.90	5.52	Not Marked

<b>S06V12F - Prblm fndng civ ntwrk spclst: Could not find information about doctors</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	98	0.71	53570.67	0.76	Should be skipped
N	11335	82.30	5834934.00	82.58	Valid skip
1	257	1.87	130951.80	1.85	Marked
2	1137	8.26	529097.80	7.49	Not Marked

<b>S06V12G - Prblm fndng civ ntwrk spclst: Other</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	945	6.86	517581.70	7.32	Did not answer
C	590	4.28	349247.90	4.94	Should be skipped
N	10843	78.73	5539257.00	78.39	Valid skip
1	352	2.56	167356.30	2.37	Marked
2	1042	7.57	492693.40	6.97	Not Marked

<b>S06V13 - In last year: Problem finding civilian Dr/nurse who will accept TRICARE</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1023	7.43	564523.10	7.99	Did not answer
C	803	5.83	515852.20	7.30	Should be skipped
N	10745	78.02	5265032.00	74.51	Valid skip
1	304	2.21	154941.40	2.19	A big problem
2	288	2.09	168258.20	2.38	A small problem
3	609	4.42	397529.60	5.63	Not a problem

<b>S06V14A - Prblm fndng prsnl dr accepts TRICARE: Travel distance too long</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	63	0.46	39891.17	0.56	Should be skipped
N	12094	87.82	6138522.00	86.87	Valid skip
1	177	1.29	97579.30	1.38	Marked
2	440	3.19	240478.40	3.40	Not Marked

<b>S06V14B - Prblm fndng prsnl dr accepts TRICARE: Communicating with doctor(s)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	17	0.12	9429.67	0.13	Should be skipped
N	12140	88.15	6168984.00	87.30	Valid skip
1	60	0.44	33764.22	0.48	Marked
2	557	4.04	304293.40	4.31	Not Marked

<b>S06V14C - Prblm fndng prsnl dr accepts TRICARE: Doctor(s) not accepting TRICARE fee schedule</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	61	0.44	41463.60	0.59	Should be skipped
N	12096	87.83	6136950.00	86.85	Valid skip
1	352	2.56	188065.30	2.66	Marked
2	265	1.92	149992.40	2.12	Not Marked

<b>S06V14D - Prblm fndng prsnl dr accepts TRICARE: Could not find desired speciality</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	23	0.17	10974.88	0.16	Should be skipped
N	12134	88.11	6167439.00	87.28	Valid skip
1	127	0.92	79966.78	1.13	Marked
2	490	3.56	258090.90	3.65	Not Marked

<b>S06V14E - Prblm fndng prsnl dr accepts TRICARE: Didn't like doctor(s)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	24	0.17	13889.33	0.20	Should be skipped
N	12133	88.10	6164524.00	87.24	Valid skip
1	72	0.52	34505.85	0.49	Marked
2	545	3.96	303551.80	4.30	Not Marked

<b>S06V14F - Prblm fndng prsnl dr accepts TRICARE: Wait for an appointment was too long</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	42	0.30	28205.47	0.40	Should be skipped
N	12115	87.97	6150208.00	87.04	Valid skip
1	159	1.15	85410.07	1.21	Marked
2	458	3.33	252647.60	3.58	Not Marked

<b>S06V14G - Prblm fndng prsnl dr accepts TRICARE: Could not find information about doctors</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	47	0.34	32596.47	0.46	Should be skipped
N	12110	87.93	6145817.00	86.98	Valid skip
1	116	0.84	80165.17	1.13	Marked
2	501	3.64	257892.50	3.65	Not Marked

<b>S06V14H - Prblm fndng prsnl dr accepts TRICARE: Other</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	998	7.25	549665.10	7.78	Did not answer
C	194	1.41	122910.70	1.74	Should be skipped
N	11963	86.86	6055503.00	85.70	Valid skip
1	130	0.94	66491.96	0.94	Marked
2	487	3.54	271565.70	3.84	Not Marked

<b>S06V15 - Made appointment with non-TRICARE civilian specialist</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	975	7.08	534732.70	7.57	Did not answer
D	277	2.01	186473.50	2.64	Don't know
C	833	6.05	533438.90	7.55	Should be skipped
N	10261	74.51	4985570.00	70.56	Valid skip
1	765	5.55	430741.50	6.10	Yes
2	661	4.80	395179.40	5.59	No

<b>S06V16 - Speciality of the last non-network civilian specialist</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	996	7.23	546439.20	7.73	Did not answer
C	293	2.13	183122.10	2.59	Should be skipped
N	11739	85.24	5917540.00	83.75	Valid skip
1	81	0.59	48012.89	0.68	Surgeon
2	118	0.86	65611.01	0.93	Dermatologist
3	28	0.20	14050.18	0.20	Psychiatrist or psychologist
4	39	0.28	27908.12	0.39	Urologist
5	72	0.52	34997.69	0.50	Orthopedist
6	53	0.38	31377.19	0.44	Ear, nose and throat
7	57	0.41	37894.34	0.54	Cardiologist
8	15	0.11	11196.00	0.16	Allergist
9	28	0.20	10140.16	0.14	Obstetrician
10	253	1.84	137847.40	1.95	Other

<b>S06V17 - In last year: Problem getting appointment with non-network(nn) civilian specialist</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1002	7.28	547970.60	7.75	Did not answer
C	318	2.31	210084.70	2.97	Should be skipped
N	11714	85.06	5890577.00	83.36	Valid skip
1	166	1.21	86119.44	1.22	A big problem
2	160	1.16	92539.37	1.31	A small problem
3	412	2.99	238844.80	3.38	Not a problem



**S06V18A -**  
**Prblm fndng nn civ spclst: Travel distance too long**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	49	0.36	25315.32	0.36	Should be skipped
N	12395	90.00	6314192.00	89.36	Valid skip
1	85	0.62	48461.53	0.69	Marked
2	250	1.82	133864.50	1.89	Not Marked

**S06V18B -**  
**Prblm fndng nn civ spclst: Communicating with doctor(s)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	18	0.13	8173.75	0.12	Should be skipped
N	12426	90.23	6331333.00	89.60	Valid skip
1	41	0.30	25061.98	0.35	Marked
2	294	2.13	157264.00	2.23	Not Marked

**S06V18C -**  
**Prblm fndng nn civ spclst: Doctor(s) not accepting TRICARE fee schedule**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	40	0.29	24957.93	0.35	Should be skipped
N	12404	90.07	6314549.00	89.36	Valid skip
1	202	1.47	117278.10	1.66	Marked
2	133	0.97	65047.96	0.92	Not Marked

**S06V18D -**  
**Prblm fndng nn civ spclst: Didn't like doctor(s)**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	10	0.07	6372.58	0.09	Should be skipped
N	12434	90.28	6333134.00	89.63	Valid skip
1	23	0.17	21370.44	0.30	Marked
2	312	2.27	160955.60	2.28	Not Marked

<b>S06V18E - Prblm fndng nn civ spclst: Wait for an appointment was too long</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	58	0.42	30123.46	0.43	Should be skipped
N	12386	89.94	6309384.00	89.29	Valid skip
1	113	0.82	60586.44	0.86	Marked
2	222	1.61	121739.60	1.72	Not Marked

<b>S06V18F - Prblm fndng nn civ spclst: Could not find information about doctors</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	31	0.23	16550.12	0.23	Should be skipped
N	12413	90.13	6322957.00	89.48	Valid skip
1	28	0.20	14242.41	0.20	Marked
2	307	2.23	168083.60	2.38	Not Marked

<b>S06V18G - Prblm fndng nn civ spclst: Other</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	993	7.21	544303.40	7.70	Did not answer
C	136	0.99	76561.11	1.08	Should be skipped
N	12308	89.37	6262946.00	88.63	Valid skip
1	74	0.54	42242.38	0.60	Marked
2	261	1.90	140083.70	1.98	Not Marked

<b>ONTIME - Responded Within 8 weeks of Mail-Out</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
YES	13772	100.00	7066136.00	100.00	YES

<b>FLAG_FIN - Final Disposition</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	13772	100.00	7066136.00	100.00	Returned survey	

<b>DUPFLAG - Multiple Response Indicator</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
NO	13705	99.51	7028515.00	99.47	NO	
YES	67	0.49	37621.80	0.53	YES	

<b>FNSTATUS - Final Status</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
11	13772	100.00	7066136.00	100.00	Elig,return complete	

<b>KEYCOUNT - Number of Key Questions Answered</b>						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
14	4	0.03	1344.82	0.02	14	
15	8	0.06	3842.89	0.05	15	
16	15	0.11	8698.51	0.12	16	
17	2	0.01	554.18	0.01	17	
18	10	0.07	5999.46	0.08	18	
19	36	0.26	17751.55	0.25	19	
20	21	0.15	12827.44	0.18	20	
21	42	0.30	25829.70	0.37	21	
22	96	0.70	61709.33	0.87	22	
23	231	1.68	131197.40	1.86	23	
24	239	1.74	130428.40	1.85	24	
25	537	3.90	300862.90	4.26	25	
26	1908	13.85	1057618.00	14.97	26	
27	10623	77.13	5307472.00	75.11	27	

<b>WEB - Web survey indicator</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	11636	84.49	6179019.00	87.45	No
1	2136	15.51	887117.70	12.55	Yes

<b>N1 - Coding Scheme Note 1</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	13208	95.90	6729180.00	95.23	1
2	82	0.60	47281.02	0.67	2
3	405	2.94	245498.80	3.47	3
4	77	0.56	44176.31	0.63	4

<b>N2 - Coding Scheme Note 2</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	50	0.36	25311.24	0.36	1
2	643	4.67	464430.90	6.57	2
3	679	4.93	437846.20	6.20	3
4	1171	8.50	861113.20	12.19	4
5	5627	40.86	2833023.00	40.09	5
6	45	0.33	26909.26	0.38	6
7	17	0.12	9324.95	0.13	7
8	19	0.14	9309.69	0.13	8
9	1	0.01	800.60	0.01	9
10	3	0.02	814.98	0.01	10
11	209	1.52	107972.60	1.53	11
12	20	0.15	11721.53	0.17	12
13	271	1.97	120343.50	1.70	13
14	4953	35.96	2121010.00	30.02	14
15	64	0.46	36204.25	0.51	15

**N3 - Coding Scheme Note 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7620	55.33	3886174.00	55.00	1
2	53	0.38	27862.88	0.39	2
3	206	1.50	109849.00	1.55	3
4	5842	42.42	3010353.00	42.60	4
5	51	0.37	31897.47	0.45	5

**N4 - Coding Scheme Note 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7445	54.06	3837590.00	54.31	1
2	22	0.16	9905.75	0.14	2
3	152	1.10	93400.35	1.32	3
4	6102	44.31	3097617.00	43.84	4
5	51	0.37	27623.22	0.39	5

**N5 - Coding Scheme Note 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7919	57.50	4080726.00	57.75	1
2	28	0.20	11456.12	0.16	2
3	190	1.38	102622.40	1.45	3
4	5590	40.59	2844322.00	40.25	4
5	45	0.33	27010.49	0.38	5

**N6 -  
Coding Scheme Note 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	201	1.46	127016.80	1.80	1
2	36	0.26	18161.80	0.26	2
3	38	0.28	28372.20	0.40	3
4	5694	41.34	2868740.00	40.60	4
5	65	0.47	40437.89	0.57	5
6	289	2.10	157950.10	2.24	6
7	7417	53.86	3806253.00	53.87	7
9	32	0.23	19204.44	0.27	9

**N7 -  
Coding Scheme Note 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	521	3.78	312945.10	4.43	1
2	15	0.11	8406.15	0.12	2
3	24	0.17	13684.17	0.19	3
4	10400	75.52	5185125.00	73.38	4
5	29	0.21	15230.99	0.22	5
6	323	2.35	169990.20	2.41	6
7	2453	17.81	1354506.00	19.17	7
9	7	0.05	6248.97	0.09	9

**N8 -  
Coding Scheme Note 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2035	14.78	1130896.00	16.00	1
2	2	0.01	648.63	0.01	2
3	11626	84.42	5865072.00	83.00	3
4	14	0.10	9863.75	0.14	4
5	95	0.69	59655.65	0.84	5

**N9 - Coding Scheme Note 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2037	14.79	1131545.00	16.01	1
2	9772	70.96	4940841.00	69.92	2
4	243	1.76	137983.90	1.95	4
5	1574	11.43	773169.70	10.94	5
6	146	1.06	82597.40	1.17	6

**N10 - Coding Scheme Note 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2037	14.79	1131545.00	16.01	1
2	3858	28.01	1656684.00	23.45	2
4	1294	9.40	742704.90	10.51	4
5	6431	46.70	3446089.00	48.77	5
6	152	1.10	89113.89	1.26	6

**N10AA - Coding Scheme Note 10AA**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1394	10.12	701877.60	9.93	1
2	715	5.19	442284.40	6.26	2
3	11585	84.12	5881871.00	83.24	3
4	78	0.57	40103.55	0.57	4

**N10A - Coding Scheme Note 10A**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11232	81.56	5775346.00	81.73	1
2	11	0.08	9601.31	0.14	2
3	42	0.30	20697.06	0.29	3
4	2163	15.71	1072693.00	15.18	4
5	324	2.35	187799.00	2.66	5

<b>N10B - Coding Scheme Note 10B</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2174	15.79	1082294.00	15.32	1
2	9176	66.63	4751476.00	67.24	2
3	1450	10.53	702220.50	9.94	3
4	26	0.19	16873.85	0.24	4
5	946	6.87	513272.10	7.26	5

<b>N10C - Coding Scheme Note 10C</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2174	15.79	1082294.00	15.32	1
2	9259	67.23	4806211.00	68.02	2
3	1367	9.93	645135.10	9.13	3
4	27	0.20	14914.57	0.21	4
5	945	6.86	517581.70	7.32	5

<b>N10D - Coding Scheme Note 10D</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2174	15.79	1082294.00	15.32	1
2	2678	19.45	1547127.00	21.89	2
3	8920	64.77	4436715.00	62.79	3

<b>N10E - Coding Scheme Note 10E</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11094	80.55	5519009.00	78.11	1
2	1063	7.72	659404.40	9.33	2
3	592	4.30	323199.60	4.57	3
4	25	0.18	14858.03	0.21	4
5	998	7.25	549665.10	7.78	5



**N10F - Coding Scheme Note 10F**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11094	80.55	5519009.00	78.11	1
2	938	6.81	581652.90	8.23	2
3	731	5.31	410769.30	5.81	3
4	34	0.25	19972.21	0.28	4
5	975	7.08	534732.70	7.57	5

**N10G - Coding Scheme Note 10G**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12032	87.37	6100662.00	86.34	1
2	412	2.99	238844.80	3.38	2
3	326	2.37	178658.80	2.53	3
4	9	0.07	3667.21	0.05	4
5	993	7.21	544303.40	7.70	5

**N13 - Coding Scheme Note 13**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6287	45.65	3610615.00	51.10	1
2	65	0.47	31272.48	0.44	2
3	480	3.49	271775.40	3.85	3
4	5555	40.34	2451935.00	34.70	4
5	1252	9.09	634058.70	8.97	5
6	133	0.97	66480.58	0.94	6

**N14 - Coding Scheme Note 14**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3761	27.31	1880783.00	26.62	1
2	18	0.13	8498.46	0.12	2
3	218	1.58	141071.00	2.00	3
4	9594	69.66	4936004.00	69.85	4
5	181	1.31	99779.82	1.41	5

**N15 - Coding Scheme Note 15**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4178	30.34	2123632.00	30.05	1
2	25	0.18	13061.78	0.18	2
3	243	1.76	141044.30	2.00	3
4	9147	66.42	4688716.00	66.35	4
5	179	1.30	99681.95	1.41	5

**N16 - Coding Scheme Note 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3154	22.90	1542509.00	21.83	1
2	36	0.26	19073.98	0.27	2
3	466	3.38	274955.50	3.89	3
4	9871	71.67	5103943.00	72.23	4
5	245	1.78	125655.50	1.78	5

**N17 - Coding Scheme Note 17**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2063	14.98	1135201.00	16.07	1
2	3487	25.32	1853881.00	26.24	2
3	355	2.58	188885.50	2.67	3
4	5	0.04	1455.26	0.02	4
6	13	0.09	7225.95	0.10	6
8	62	0.45	39514.05	0.56	8
9	15	0.11	13107.81	0.19	9
10	7665	55.66	3764211.00	53.27	10
12	3	0.02	1939.34	0.03	12
14	103	0.75	59858.89	0.85	14
15	1	0.01	856.73	0.01	15

<b>N18A - Coding Scheme Note 18A</b>						
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>	
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>		
1	37	0.27	20591.01	0.29	1	
2	25	0.18	11143.76	0.16	2	
3	10	0.07	6975.34	0.10	3	
4	35	0.25	19638.84	0.28	4	
8	6490	47.12	3312745.00	46.88	8	
9	9	0.07	3886.87	0.06	9	
10	469	3.41	281897.60	3.99	10	
11	6684	48.53	3400636.00	48.13	11	
12	3	0.02	1319.83	0.02	12	
13	10	0.07	7302.49	0.10	13	

<b>N18B - Coding Scheme Note 18B</b>						
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>	
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>		
1	6528	47.40	3333703.00	47.18	1	
2	479	3.48	288872.90	4.09	2	
3	6765	49.12	3443560.00	48.73	3	

<b>N19 - Coding Scheme Note 19</b>						
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>	
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>		
1	7007	50.88	3622576.00	51.27	1	
2	4207	30.55	2241530.00	31.72	2	
3	2495	18.12	1173699.00	16.61	3	
4	20	0.15	7177.32	0.10	4	
5	13	0.09	5072.35	0.07	5	
6	30	0.22	16081.98	0.23	6	

<b>N20 - Coding Scheme Note 20</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7007	50.88	3622576.00	51.27	1
2	37	0.27	15044.33	0.21	2
4	78	0.57	31045.90	0.44	4
5	66	0.48	27503.93	0.39	5
6	466	3.38	225923.90	3.20	6
7	6001	43.57	3074464.00	43.51	7
12	117	0.85	69578.45	0.98	12

<b>MISS_1 - Count of: Violates Skip Pattern</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13772	100.00	7066136.00	100.00	0 times

<b>MISS_4 - Count of: Incomplete grid error</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13772	100.00	7066136.00	100.00	0 times

<b>MISS_5 - Count of: Scalable response of Don't know</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	10547	76.58	5317404.00	75.25	0 times
1	2221	16.13	1193413.00	16.89	1 time
2	813	5.90	435843.50	6.17	2 times
3	152	1.10	89644.39	1.27	3 times
4	33	0.24	22631.66	0.32	4 times
5	5	0.04	5793.49	0.08	5 times
6	1	0.01	1406.12	0.02	6 times

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	4551	33.05	2482570.00	35.13	0 times
1	2821	20.48	1382571.00	19.57	1 time
2	1315	9.55	708703.90	10.03	2 times
3	1100	7.99	549267.40	7.77	3 times
4	2389	17.35	1087687.00	15.39	4 times
5	769	5.58	386101.10	5.46	5 times
6	302	2.19	158482.20	2.24	6 times
7	143	1.04	80285.94	1.14	7 times
8	85	0.62	42933.08	0.61	8 times
9	82	0.60	48908.96	0.69	9 times
10	41	0.30	28439.04	0.40	10 times
11	31	0.23	15717.25	0.22	11 times
12	23	0.17	11997.77	0.17	12 times
13	29	0.21	20714.86	0.29	13 times
14	16	0.12	10292.74	0.15	14 times
15	17	0.12	13048.22	0.18	15 times
16	8	0.06	7387.98	0.10	16 times
17	12	0.09	6798.36	0.10	17 times
18	10	0.07	4061.96	0.06	18 times
19	6	0.04	2079.78	0.03	19 times
20	6	0.04	2576.80	0.04	20 times
21	4	0.03	3202.78	0.05	21 times
22	1	0.01	577.44	0.01	22 times
23	1	0.01	326.69	0.00	23 times
25	6	0.04	8098.52	0.11	25 times
27	1	0.01	396.84	0.01	27 times
30	1	0.01	393.91	0.01	30 times
31	1	0.01	514.09	0.01	31 times
32	1	0.01	2000.59	0.03	32 times

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13285	96.46	6792508.00	96.13	0 times
1	269	1.95	145710.50	2.06	1 time
2	218	1.58	127917.60	1.81	2 times

<b>MISS_8 -</b>					
<b>Count of: Multiple response error</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	13772	100.00	7066136.00	100.00	0 times

<b>MISS_9 -</b>					
<b>Count of: No response - invalid skip</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	1	0.01	343.05	0.00	0 times
1	1	0.01	115.48	0.00	1 time
2	2	0.01	509.67	0.01	2 times
3	7	0.05	5502.53	0.08	3 times
4	9	0.07	8124.66	0.11	4 times
5	9	0.07	1668.10	0.02	5 times
6	11	0.08	6459.08	0.09	6 times
7	11	0.08	6647.11	0.09	7 times
8	12	0.09	8358.10	0.12	8 times
9	19	0.14	12256.99	0.17	9 times
10	23	0.17	14998.58	0.21	10 times
11	22	0.16	12037.68	0.17	11 times
12	18	0.13	10306.76	0.15	12 times
13	25	0.18	16276.04	0.23	13 times
14	24	0.17	11112.62	0.16	14 times
15	31	0.23	12766.84	0.18	15 times
16	21	0.15	7892.96	0.11	16 times
17	26	0.19	11924.99	0.17	17 times
18	29	0.21	18508.15	0.26	18 times
19	22	0.16	14438.30	0.20	19 times
20	34	0.25	23919.44	0.34	20 times
21	33	0.24	20702.98	0.29	21 times
22	28	0.20	15665.12	0.22	22 times
23	34	0.25	18576.49	0.26	23 times
24	31	0.23	15356.01	0.22	24 times
25	45	0.33	21027.69	0.30	25 times
26	43	0.31	22791.14	0.32	26 times
27	56	0.41	28365.95	0.40	27 times
28	66	0.48	41826.92	0.59	28 times
29	58	0.42	38274.71	0.54	29 times
30	86	0.62	45336.00	0.64	30 times
31	81	0.59	56437.94	0.80	31 times
32	90	0.65	50047.90	0.71	32 times
33	98	0.71	56654.34	0.80	33 times
34	97	0.70	41581.74	0.59	34 times
35	121	0.88	59118.45	0.84	35 times
36	142	1.03	69850.41	0.99	36 times
37	126	0.91	62902.27	0.89	37 times
38	138	1.00	64883.84	0.92	38 times
39	151	1.10	70524.82	1.00	39 times
40 -- 113	11891	86.34	6062045.00	85.79	40 or more times

<b>MISS_TOT - Total number of missing responses</b>						
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>	
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>		
3	2	0.01	1909.13	0.03	3 times	
4	2	0.01	2087.59	0.03	4 times	
5	5	0.04	2453.05	0.03	5 times	
6	5	0.04	3291.87	0.05	6 times	
7	10	0.07	3743.11	0.05	7 times	
8	7	0.05	4463.68	0.06	8 times	
9	10	0.07	8801.79	0.12	9 times	
10	19	0.14	13412.37	0.19	10 times	
11	19	0.14	6155.06	0.09	11 times	
12	22	0.16	11380.93	0.16	12 times	
13	24	0.17	14234.53	0.20	13 times	
14	21	0.15	10083.37	0.14	14 times	
15	31	0.23	19953.40	0.28	15 times	
16	18	0.13	4874.92	0.07	16 times	
17	26	0.19	12818.51	0.18	17 times	
18	24	0.17	18185.43	0.26	18 times	
19	25	0.18	11145.57	0.16	19 times	
20	33	0.24	21891.46	0.31	20 times	
21	33	0.24	15656.30	0.22	21 times	
22	20	0.15	11970.09	0.17	22 times	
23	30	0.22	17754.30	0.25	23 times	
24	26	0.19	16652.23	0.24	24 times	
25	34	0.25	17195.77	0.24	25 times	
26	36	0.26	19327.35	0.27	26 times	
27	49	0.36	26111.21	0.37	27 times	
28	55	0.40	26874.91	0.38	28 times	
29	40	0.29	18873.42	0.27	29 times	
30	71	0.52	38387.34	0.54	30 times	
31	61	0.44	36043.31	0.51	31 times	
32	75	0.54	42463.83	0.60	32 times	
33	91	0.66	55865.55	0.79	33 times	
34	91	0.66	43958.90	0.62	34 times	
35	97	0.70	60177.59	0.85	35 times	
36	122	0.89	52514.45	0.74	36 times	
37	125	0.91	62867.10	0.89	37 times	
38	121	0.88	55410.91	0.78	38 times	
39	129	0.94	62599.46	0.89	39 times	
40 -- 119	12163	88.32	6214547.00	87.95	40 or more times	

<b>XENRLLMT - Enrollment in TRICARE Prime</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	93	0.68	47903.30	0.68	Missing/Unknown
1	4221	30.65	1691741.00	23.94	Active Duty - under 65
2	4714	34.23	1856521.00	26.27	Enrolled - under 65
3	2365	17.17	1652375.00	23.38	Not enrolled - under 65
4	2379	17.27	1817596.00	25.72	Not enrolled - 65 or over

<b>XENR_PCM - Enrollment by PCM type</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	93	0.68	47903.30	0.68	Missing/Unknown
1	4221	30.65	1691741.00	23.94	Active Duty - under 65
2	4049	29.40	1215878.00	17.21	Enrolled - under 65, Mil PCM
3	665	4.83	640642.60	9.07	Enrolled - under 65, Civ PCM
4	2365	17.17	1652375.00	23.38	Not enrolled - under 65
5	2379	17.27	1817596.00	25.72	Not enrolled - 65 or over

<b>XINS_COV - Insurance Coverage</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	439	3.19	249140.60	3.53	Missing/Unknown
1	4221	30.65	1691741.00	23.94	Prime-under 65 Active Duty
2	4398	31.93	1754544.00	24.83	Prime-under 65 Non-active Duty
3	826	6.00	591483.50	8.37	Standard/Extra
4	2056	14.93	1552262.00	21.97	Medicare
5	1448	10.51	969760.90	13.72	Other Insurance
7	68	0.49	30291.86	0.43	TRICARE Plus
8	316	2.29	226912.20	3.21	Veterans Administration (VA)



<b>XREGION - Region</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	239	1.74	83351.15	1.18	Missing data
1	1648	11.97	933447.70	13.21	Northeast
2	1261	9.16	680000.30	9.62	Mid-Atlantic
3	1648	11.97	922031.80	13.05	Southeast
4	934	6.78	509590.60	7.21	Gulfsouth
5	837	6.08	629571.40	8.91	Heartland
6	1432	10.40	814477.00	11.53	Southwest
7	705	5.12	312164.70	4.42	Central 7
8	1352	9.82	668205.00	9.46	Central 8
9	1014	7.36	438857.60	6.21	Southern California
10	384	2.79	231295.60	3.27	Golden Gate
11	568	4.12	318787.90	4.51	Northwest
12	255	1.85	105987.60	1.50	Hawaii
13	626	4.55	187316.00	2.65	Europe
14	554	4.02	138300.00	1.96	Western Pacific Command
15	127	0.92	39053.53	0.55	TRICARE Latin America
16	188	1.37	53698.33	0.76	Alaska

<b>XTNEXREG - TRICARE Next Generation of Contracts Region grouping</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	239	1.74	83351.15	1.18	Missing Data
1	3746	27.20	2243019.00	31.74	North
2	4014	29.15	2246099.00	31.79	South
3	4466	32.43	2128997.00	30.13	West
4	1307	9.49	364669.50	5.16	Overseas

<b>CONUS - CONUS/OCONUS Indicator</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	239	1.74	83351.15	1.18	Invalid/Missing
0	1307	9.49	364669.50	5.16	Not in CONUS
1	12226	88.77	6618116.00	93.66	In CONUS

<b>XOCONUS - Overseas Europe/Pacific/Latin Indicator</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	12465	90.51	6701467.00	94.84	In Conus/Missing Region
1	626	4.55	187316.00	2.65	Europe
2	554	4.02	138300.00	1.96	Western Pacific
3	127	0.92	39053.53	0.55	Latin America

<b>OUTCATCH - Out of Catchment Area Indicator</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	11323	82.22	4087153.00	57.84	Catchment areas
1	2449	17.78	2978983.00	42.16	Out of catchment areas

<b>XSEXA - Male or Female (Recode)</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7007	50.88	3622576.00	51.27	Male
2	6765	49.12	3443560.00	48.73	Female

<b>XBMI - Body Mass Index</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	499	3.62	283847.20	4.02	Missing
5.400 -- 21.800	1683	12.22	912224.90	12.91	Minimum to 10th Percentile
21.900 -- 23.400	1399	10.16	706025.60	9.99	>10th to 25th Percentile
23.500 -- 27.000	4312	31.31	2158818.00	30.55	>25th to 50th Percentile
27.100 -- 29.400	2544	18.47	1257465.00	17.80	>50th to 75th Percentile
29.500 -- 33.900	2188	15.89	1134222.00	16.05	>75th to 90th Percentile
34.000 -- 97.600	1147	8.33	613533.80	8.68	>90th to 100th Percentile

<b>XBMICAT - Body Mass Index Category</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	499	3.62	283847.20	4.02	Missing Data
1	236	1.71	126816.50	1.79	Underweight
2	4473	32.48	2324236.00	32.89	Normal Weight
3	5560	40.37	2742565.00	38.81	Overweight
4	2721	19.76	1440788.00	20.39	Obese
5	283	2.05	147883.70	2.09	Morbidly Obese

<b>XBNFGRP - Constructed Beneficiary Group</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	13	0.09	3019.78	0.04	Missing/Unknown
1	4221	30.65	1691741.00	23.94	Active Duty <65
2	2578	18.72	993297.90	14.06	Family of Active <65
3	4581	33.26	2560482.00	36.24	Ret/Surv/Fam <65
4	2379	17.27	1817596.00	25.72	Ret/Surv/Fam 65+

<b>XSERVAFF - Service Affiliation</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3292	23.90	1461050.00	20.68	Army
2	4151	30.14	1265248.00	17.91	Air Force
3	3387	24.59	1200770.00	16.99	Navy
4	2942	21.36	3139068.00	44.42	Other

<b>KMILOFFC - Office wait of 15 min or more at Military facility</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7418	53.86	4959832.00	70.19	Missing/Unknown/NA
1	2979	21.63	1029138.00	14.56	Yes
2	3375	24.51	1077167.00	15.24	No

<b>KCIVOFFC - Office wait of 15 min or more at Civilian facility</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8782	63.77	3455849.00	48.91	Missing/Unknown/NA
1	2106	15.29	1446686.00	20.47	Yes
2	2884	20.94	2163601.00	30.62	No

<b>KBGPRB1 - Big problem getting referrals to specialist</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6361	46.19	3302115.00	46.73	Missing/Unknown/NA
1	952	6.91	417798.90	5.91	Yes
2	6459	46.90	3346222.00	47.36	No

<b>KBGPRB2 - Big problem getting necessary care</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	4052	29.42	2153632.00	30.48	Missing/Unknown/NA
1	627	4.55	270423.10	3.83	Yes
2	9093	66.03	4642081.00	65.69	No

<b>KMILOPQY - Outpatient visits to Military facility</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	127	0.92	58152.02	0.82	No response
1	7226	52.47	4882585.00	69.10	None
2	924	6.71	330495.60	4.68	1 visit
3	1387	10.07	455591.70	6.45	2 visits
4	1257	9.13	392051.90	5.55	3 visits
5	999	7.25	319594.30	4.52	4 visits
6	1326	9.63	422396.80	5.98	5 to 9 visits
7	526	3.82	205268.60	2.90	10 or more visits

<b>KCIVOPQY - Outpatient visits to Civilian facility</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	141	1.02	91274.78	1.29	No response
1	8562	62.17	3305883.00	46.78	None
2	527	3.83	415382.10	5.88	1 visit
3	829	6.02	600535.90	8.50	2 visits
4	864	6.27	664845.60	9.41	3 visits
5	829	6.02	611628.90	8.66	4 visits
6	1345	9.77	905047.80	12.81	5 to 9 visits
7	675	4.90	471538.20	6.67	10 or more visits

<b>KCIVINS - Beneficiary covered by civilian insurance</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2020	14.67	1282044.00	18.14	Yes
2	11752	85.33	5784092.00	81.86	No

<b>HP_PRNTL - Pregnant in last year received care in 1st trimester</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	13205	95.88	6801677.00	96.26	Missing/Unknown/3 mnths prg now
1	506	3.67	232177.90	3.29	Yes
2	61	0.44	32281.95	0.46	No

<b>HP_MAMOG - Women age 40 and over mammography in past 2 years</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9721	70.59	4918052.00	69.60	Missing/Unknown/NA
1	3253	23.62	1716850.00	24.30	Yes
2	798	5.79	431233.70	6.10	No

<b>HP_MAM50 - Women age 50 and over mammography in past 2 years</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10884	79.03	5375307.00	76.07	Missing/Unknown/NA
1	2366	17.18	1371880.00	19.41	Yes
2	522	3.79	318950.00	4.51	No

<b>HP_PAP - All women Pap smear in last 3 years</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7081	51.42	3655597.00	51.73	Missing/Unknown/NA
1	5741	41.69	2812287.00	39.80	Yes
2	950	6.90	598252.60	8.47	No

<b>HP_BP - Blood pressure check in last 2 years know results</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	144	1.05	79811.57	1.13	Unknown
1	12675	92.03	6459239.00	91.41	Yes
2	953	6.92	527085.80	7.46	No

<b>HP_FLU - Age 65 and older flu shot in last 12 months</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11326	82.24	5220405.00	73.88	Missing/Unknown/NA
1	1741	12.64	1309937.00	18.54	Yes
2	705	5.12	535794.90	7.58	No

<b>HP_OBESE - Obese or Morbidly obese</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	499	3.62	283847.20	4.02	Missing/Unknown/NA
1	3004	21.81	1588672.00	22.48	Yes
2	10269	74.56	5193617.00	73.50	No

<b>HP_SMOKE - Advised to quit smoking in last 12 months</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11571	84.02	5879150.00	83.20	Missing/Unknown/NA
1	1595	11.58	836409.10	11.84	Yes
2	606	4.40	350577.50	4.96	No

<b>HP_SMOKH - Smoker under HEDIS definition</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	318	2.31	176686.30	2.50	Did not answer
1	2399	17.42	1306902.00	18.50	Yes
2	11055	80.27	5582548.00	79.00	No

<b>HP_CESH - Had smoking cessation counseling - HEDIS</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11597	84.21	5898741.00	83.48	Did not answer
1	1592	11.56	833319.80	11.79	Yes
2	583	4.23	334075.10	4.73	No

<b>XCATCH - XCATCH - Catchment Area (Reporting)</b>						
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>	
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>		
1	67	0.49	7993.65	0.11	1	
3	91	0.66	11355.70	0.16	3	
4	110	0.80	11631.68	0.16	4	
5	57	0.41	13797.75	0.20	5	
6	97	0.70	27076.14	0.38	6	
8	95	0.69	12033.49	0.17	8	
9	95	0.69	20502.68	0.29	9	
10	98	0.71	19904.83	0.28	10	
13	42	0.30	14117.14	0.20	13	
14	146	1.06	66584.68	0.94	14	
18	32	0.23	7578.54	0.11	18	
19	24	0.17	6171.27	0.09	19	
24	159	1.15	99910.94	1.41	24	
26	101	0.73	6668.76	0.09	26	
28	89	0.65	23375.71	0.33	28	
29	175	1.27	152131.70	2.15	29	
30	72	0.52	20092.15	0.28	30	
32	92	0.67	58352.78	0.83	32	
33	119	0.86	41566.28	0.59	33	
37	134	0.97	56468.30	0.80	37	
38	120	0.87	68713.38	0.97	38	
39	196	1.42	117766.30	1.67	39	
42	109	0.79	58629.66	0.83	42	
43	103	0.75	11559.95	0.16	43	
45	171	1.24	95736.61	1.35	45	
46	110	0.80	13392.60	0.19	46	
47	109	0.79	54874.01	0.78	47	
48	83	0.60	51101.50	0.72	48	
49	105	0.76	54118.51	0.77	49	
51	104	0.76	14999.61	0.21	51	
52	129	0.94	73455.02	1.04	52	
53	101	0.73	10159.80	0.14	53	
55	110	0.80	45853.56	0.65	55	
56	125	0.91	55854.21	0.79	56	
57	114	0.83	29154.63	0.41	57	
58	68	0.49	11148.79	0.16	58	
60	94	0.68	64081.89	0.91	60	
61	106	0.77	51951.07	0.74	61	
62	91	0.66	13227.74	0.19	62	
64	67	0.49	17643.63	0.25	64	
66	63	0.46	47090.37	0.67	66	
67	140	1.02	73995.49	1.05	67	
68	114	0.83	7880.65	0.11	68	
69	99	0.72	27109.56	0.38	69	
73	107	0.78	44473.45	0.63	73	
74	33	0.24	3699.44	0.05	74	
75	101	0.73	26420.08	0.37	75	
76	40	0.29	8108.15	0.11	76	
77	35	0.25	7368.65	0.10	77	
78	96	0.70	39896.70	0.56	78	



2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

79	110	0.80	53684.63	0.76	79
81	30	0.22	6693.36	0.09	81
83	71	0.52	13850.86	0.20	83
85	31	0.23	6820.21	0.10	85
86	89	0.65	36321.01	0.51	86
89	151	1.10	114995.20	1.63	89
91	134	0.97	70367.87	1.00	91
92	93	0.68	25089.37	0.36	92
94	30	0.22	9161.14	0.13	94
95	119	0.86	44911.70	0.64	95
96	60	0.44	17398.96	0.25	96
98	107	0.78	38377.71	0.54	98
101	98	0.71	11640.67	0.16	101
103	104	0.76	50819.27	0.72	103
104	103	0.75	24529.05	0.35	104
105	109	0.79	47311.10	0.67	105
106	22	0.16	6813.56	0.10	106
108	79	0.57	39604.36	0.56	108
109	119	0.86	72709.95	1.03	109
110	137	0.99	107603.90	1.52	110
112	57	0.41	9201.53	0.13	112
113	110	0.80	11063.16	0.16	113
117	105	0.76	71157.15	1.01	117
118	115	0.84	14124.92	0.20	118
119	64	0.46	14237.63	0.20	119
120	80	0.58	38027.06	0.54	120
121	93	0.68	41320.07	0.58	121
122	99	0.72	11837.45	0.17	122
123	210	1.52	103688.70	1.47	123
124	170	1.23	158702.70	2.25	124
125	169	1.23	113840.10	1.61	125
126	88	0.64	41800.29	0.59	126
127	102	0.74	21993.81	0.31	127
128	95	0.69	9769.72	0.14	128
129	21	0.15	6511.04	0.09	129
131	66	0.48	10881.51	0.15	131
203	21	0.15	4939.41	0.07	203
231	105	0.76	8333.63	0.12	231
248	31	0.23	6166.35	0.09	248
252	101	0.73	16471.54	0.23	252
280	117	0.85	19683.00	0.28	280
287	34	0.25	15906.41	0.23	287
306	32	0.23	17636.36	0.25	306
310	88	0.64	6762.09	0.10	310
330	55	0.40	25166.96	0.36	330
356	23	0.17	7696.83	0.11	356
364	37	0.27	6084.68	0.09	364
366	117	0.85	16237.00	0.23	366
378	90	0.65	15209.80	0.22	378
385	97	0.70	17184.80	0.24	385
387	99	0.72	17420.62	0.25	387
405	82	0.60	8908.07	0.13	405
407	93	0.68	10285.30	0.15	407
508	110	0.80	16633.64	0.24	508
606	107	0.78	37896.64	0.54	606
607	96	0.70	33251.87	0.47	607
609	64	0.46	30574.50	0.43	609
612	86	0.62	31382.22	0.44	612

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

617	24	0.17	6818.60	0.10	617
620	72	0.52	10598.62	0.15	620
621	62	0.45	21641.89	0.31	621
622	102	0.74	24669.92	0.35	622
624	35	0.25	9190.04	0.13	624
633	113	0.82	19959.59	0.28	633
638	30	0.22	9983.22	0.14	638
640	20	0.15	5122.11	0.07	640
804	100	0.73	12451.28	0.18	804
805	44	0.32	9124.20	0.13	805
806	55	0.40	14436.27	0.20	806
6215	82	0.60	10679.29	0.15	6215
6223	110	0.80	23792.32	0.34	6223
9102	69	0.50	50464.93	0.71	9102
9104	30	0.22	9419.55	0.13	9104
9202	47	0.34	24825.85	0.35	9202
9204	22	0.16	5399.11	0.08	9204
9302	109	0.79	51209.29	0.72	9302
9304	26	0.19	11237.79	0.16	9304
9401	7	0.05	2412.86	0.03	9401
9402	62	0.45	20895.07	0.30	9402
9403	33	0.24	8143.61	0.12	9403
9404	6	0.04	1206.29	0.02	9404
9901	712	5.17	960482.10	13.59	9901
9902	644	4.68	1035976.00	14.66	9902
9903	664	4.82	843656.40	11.94	9903
9904	429	3.12	138868.50	1.97	9904

<b>POSTCELL -</b>					
<b>Poststratification cell for new weights</b>					
<b>Value</b>	<b>Unweighted</b>		<b>Weighted</b>		<b>Formatted Value</b>
	<b>Count</b>	<b>Percent</b>	<b>Count</b>	<b>Percent</b>	
1003703	70	0.51	28931.13	0.41	1003703
1005503	62	0.45	22930.97	0.32	1005503
1005603	54	0.39	14076.95	0.20	1005603
1006003	56	0.41	49601.10	0.70	1006003
1006103	52	0.38	25576.00	0.36	1006103
1006603	71	0.52	58043.51	0.82	1006603
1006703	70	0.51	38488.33	0.54	1006703
1006803	114	0.83	7880.65	0.11	1006803
1006903	131	0.95	44745.92	0.63	1006903
1008603	63	0.46	24915.28	0.35	1008603
1008903	99	0.72	86008.41	1.22	1008903
1009103	67	0.49	49275.22	0.70	1009103
1009203	52	0.38	16113.12	0.23	1009203
1009503	87	0.63	30129.56	0.43	1009503
1012003	55	0.40	31350.05	0.44	1012003
1012103	44	0.32	18889.18	0.27	1012103
1012203	99	0.72	11837.45	0.17	1012203
1012303	120	0.87	62460.43	0.88	1012303
1012403	53	0.38	45148.71	0.64	1012403
1032103	102	0.74	7716.42	0.11	1032103
1033003	55	0.40	25166.96	0.36	1033003
1037803	90	0.65	15209.80	0.22	1037803

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

1038503	97	0.70	17184.80	0.24	1038503
1038703	99	0.72	17420.62	0.25	1038703
1050803	110	0.80	16633.64	0.24	1050803
1622303	121	0.88	27685.08	0.39	1622303
1999901	1363	9.90	1182652.00	16.74	1999901
1999902	290	2.11	266948.30	3.78	1999902
2000103	110	0.80	12804.65	0.18	2000103
2000303	91	0.66	11355.70	0.16	2000303
2000403	110	0.80	11631.68	0.16	2000403
2003803	76	0.55	37764.33	0.53	2003803
2003903	97	0.70	52296.49	0.74	2003903
2004203	50	0.36	25694.27	0.36	2004203
2004303	103	0.75	11559.95	0.16	2004303
2004503	69	0.50	37706.90	0.53	2004503
2004603	110	0.80	13392.60	0.19	2004603
2004703	84	0.61	43853.88	0.62	2004703
2004803	47	0.34	32268.71	0.46	2004803
2004903	65	0.47	43712.75	0.62	2004903
2005103	104	0.76	14999.61	0.21	2005103
2006203	91	0.66	13227.74	0.19	2006203
2006403	51	0.37	15693.59	0.22	2006403
2007303	59	0.43	23959.17	0.34	2007303
2009603	102	0.74	31516.10	0.45	2009603
2009803	64	0.46	26626.77	0.38	2009803
2010103	98	0.71	11640.67	0.16	2010103
2010303	65	0.47	24671.66	0.35	2010303
2010403	49	0.36	11541.00	0.16	2010403
2010503	48	0.35	16353.74	0.23	2010503
2010903	68	0.49	37826.27	0.54	2010903
2011003	79	0.57	75285.38	1.07	2011003
2011203	94	0.68	15286.22	0.22	2011203
2011303	110	0.80	11063.16	0.16	2011303
2011703	72	0.52	48243.71	0.68	2011703
2011803	115	0.84	14124.92	0.20	2011803
2036603	117	0.85	16237.00	0.23	2036603
2040503	82	0.60	8908.07	0.13	2040503
2999901	1261	9.16	1181891.00	16.73	2999901
2999902	273	1.98	312961.30	4.43	2999902
3000503	76	0.55	21018.59	0.30	3000503
3000603	75	0.54	22989.03	0.33	3000603
3000803	95	0.69	12033.49	0.17	3000803
3000903	95	0.69	20502.68	0.29	3000903
3001003	98	0.71	19904.83	0.28	3001003
3001403	123	0.89	54267.25	0.77	3001403
3001903	87	0.63	19916.15	0.28	3001903
3002403	63	0.46	43273.79	0.61	3002403
3002603	101	0.73	6668.76	0.09	3002603
3002803	45	0.33	12804.84	0.18	3002803
3002903	86	0.62	76007.13	1.08	3002903
3003003	47	0.34	14244.46	0.20	3003003
3003203	53	0.38	37541.21	0.53	3003203
3003303	70	0.51	22491.62	0.32	3003303
3005203	77	0.56	48953.69	0.69	3005203
3005303	81	0.59	8743.03	0.12	3005303
3005703	69	0.50	20172.31	0.29	3005703
3005803	108	0.78	19256.94	0.27	3005803
3007503	59	0.43	16548.00	0.23	3007503
3007803	78	0.57	32530.62	0.46	3007803

2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER III

3007903	66	0.48	29075.49	0.41	3007903
3008303	102	0.74	20671.07	0.29	3008303
3010803	67	0.49	38042.17	0.54	3010803
3011903	99	0.72	21606.28	0.31	3011903
3012503	119	0.86	82850.78	1.17	3012503
3012603	53	0.38	28639.26	0.41	3012603
3012703	62	0.45	16063.93	0.23	3012703
3012803	98	0.71	10047.20	0.14	3012803
3012903	103	0.75	33099.23	0.47	3012903
3013103	49	0.36	8524.33	0.12	3013103
3023103	105	0.76	8333.63	0.12	3023103
3025203	101	0.73	16471.54	0.23	3025203
3028003	117	0.85	19683.00	0.28	3028003
3040703	93	0.68	10285.30	0.15	3040703
3621503	82	0.60	10679.29	0.15	3621503
3999901	1328	9.64	1039902.00	14.72	3999901
3999902	236	1.71	205154.20	2.90	3999902
4060603	99	0.72	35367.96	0.50	4060603
4060703	83	0.60	30144.70	0.43	4060703
4060903	68	0.49	33767.37	0.48	4060903
4061203	71	0.52	28008.23	0.40	4061203
4061703	87	0.63	23833.85	0.34	4061703
4062003	79	0.57	14584.53	0.21	4062003
4062103	44	0.32	16383.92	0.23	4062103
4062203	95	0.69	22749.93	0.32	4062203
4063303	105	0.76	17715.30	0.25	4063303
4064003	70	0.51	23455.00	0.33	4064003
4080403	100	0.73	12451.28	0.18	4080403
4080603	98	0.71	23457.80	0.33	4080603
4990403	61	0.44	12262.37	0.17	4990403
4999901	458	3.33	146672.50	2.08	4999901
4999902	28	0.20	7166.00	0.10	4999902

FWRWT1 - Replicated/JackKnife Weight 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 91.458	1403	10.19	190754.10	2.70	Minimum to 10th Percentile
91.518 -- 148.372	2046	14.86	238280.40	3.37	>10th to 25th Percentile
148.626 -- 341.182	3447	25.03	780261.10	11.04	>25th to 50th Percentile
341.838 -- 655.849	3433	24.93	1616362.00	22.87	>50th to 75th Percentile
657.446 -- 1337.675	2068	15.02	1855917.00	26.26	>75th to 90th Percentile
1339.534 -- 6194.410	1375	9.98	2384562.00	33.75	>90th to 100th Percentile

<b>FWRWT2 - Replicated/JackKnife Weight 2</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.408	1384	10.05	203459.90	2.88	Minimum to 10th Percentile
89.884 -- 146.308	2072	15.05	238917.10	3.38	>10th to 25th Percentile
146.667 -- 338.227	3441	24.99	773957.60	10.95	>25th to 50th Percentile
338.786 -- 655.756	3422	24.85	1601933.00	22.67	>50th to 75th Percentile
657.601 -- 1338.595	2077	15.08	1857574.00	26.29	>75th to 90th Percentile
1341.254 -- 6101.104	1376	9.99	2390295.00	33.83	>90th to 100th Percentile

<b>FWRWT3 - Replicated/JackKnife Weight 3</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.797	1388	10.08	200492.50	2.84	Minimum to 10th Percentile
90.131 -- 146.466	2036	14.78	234963.20	3.33	>10th to 25th Percentile
146.544 -- 338.032	3467	25.17	780454.20	11.04	>25th to 50th Percentile
338.482 -- 659.150	3425	24.87	1605184.00	22.72	>50th to 75th Percentile
659.633 -- 1342.754	2082	15.12	1862227.00	26.35	>75th to 90th Percentile
1346.668 -- 6242.040	1374	9.98	2382815.00	33.72	>90th to 100th Percentile

<b>FWRWT4 - Replicated/JackKnife Weight 4</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.702	1401	10.17	200344.80	2.84	Minimum to 10th Percentile
90.801 -- 146.476	2039	14.81	235965.50	3.34	>10th to 25th Percentile
146.580 -- 338.873	3469	25.19	783125.50	11.08	>25th to 50th Percentile
339.541 -- 662.337	3422	24.85	1609845.00	22.78	>50th to 75th Percentile
665.271 -- 1332.403	2066	15.00	1852054.00	26.21	>75th to 90th Percentile
1333.468 -- 6212.489	1375	9.98	2384802.00	33.75	>90th to 100th Percentile

<b>FWRWT5 - Replicated/JackKnife Weight 5</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.036	1394	10.12	195459.90	2.77	Minimum to 10th Percentile
90.435 -- 146.276	2043	14.83	236605.20	3.35	>10th to 25th Percentile
146.829 -- 339.014	3462	25.14	781802.20	11.06	>25th to 50th Percentile
339.616 -- 660.924	3427	24.88	1613082.00	22.83	>50th to 75th Percentile
661.898 -- 1329.116	2070	15.03	1856535.00	26.27	>75th to 90th Percentile
1341.195 -- 6220.881	1376	9.99	2382652.00	33.72	>90th to 100th Percentile

<b>FWRWT6 - Replicated/JackKnife Weight 6</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.883	1428	10.37	213965.60	3.03	Minimum to 10th Percentile
90.909 -- 147.302	2016	14.64	234196.00	3.31	>10th to 25th Percentile
147.507 -- 337.916	3450	25.05	776005.50	10.98	>25th to 50th Percentile
338.969 -- 659.357	3435	24.94	1611158.00	22.80	>50th to 75th Percentile
660.620 -- 1339.686	2066	15.00	1849015.00	26.17	>75th to 90th Percentile
1344.687 -- 6210.271	1377	10.00	2381797.00	33.71	>90th to 100th Percentile

<b>FWRWT7 - Replicated/JackKnife Weight 7</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 88.986	1387	10.07	216507.80	3.06	Minimum to 10th Percentile
89.127 -- 146.044	2046	14.86	235057.00	3.33	>10th to 25th Percentile
146.596 -- 335.568	3459	25.12	774312.90	10.96	>25th to 50th Percentile
336.329 -- 658.375	3438	24.96	1607803.00	22.75	>50th to 75th Percentile
659.054 -- 1346.806	2069	15.02	1851027.00	26.20	>75th to 90th Percentile
1351.129 -- 6406.941	1373	9.97	2381429.00	33.70	>90th to 100th Percentile

<b>FWRWT8 - Replicated/JackKnife Weight 8</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.720	1416	10.28	193192.20	2.73	Minimum to 10th Percentile
90.941 -- 147.366	2045	14.85	237624.30	3.36	>10th to 25th Percentile
147.703 -- 340.548	3431	24.91	775242.80	10.97	>25th to 50th Percentile
340.642 -- 659.280	3443	25.00	1620157.00	22.93	>50th to 75th Percentile
660.053 -- 1333.564	2060	14.96	1851256.00	26.20	>75th to 90th Percentile
1340.233 -- 6162.637	1377	10.00	2388664.00	33.80	>90th to 100th Percentile

<b>FWRWT9 - Replicated/JackKnife Weight 9</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.999	1410	10.24	197697.00	2.80	Minimum to 10th Percentile
91.261 -- 146.494	2039	14.81	237196.50	3.36	>10th to 25th Percentile
146.869 -- 339.133	3455	25.09	780646.10	11.05	>25th to 50th Percentile
339.532 -- 659.991	3421	24.84	1609031.00	22.77	>50th to 75th Percentile
662.545 -- 1339.120	2074	15.06	1862190.00	26.35	>75th to 90th Percentile
1345.326 -- 6194.536	1373	9.97	2379375.00	33.67	>90th to 100th Percentile

<b>FWRWT10 - Replicated/JackKnife Weight 10</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 91.328	1408	10.22	182421.90	2.58	Minimum to 10th Percentile
91.426 -- 146.164	2037	14.79	237176.80	3.36	>10th to 25th Percentile
146.567 -- 337.867	3450	25.05	780542.20	11.05	>25th to 50th Percentile
338.365 -- 661.838	3427	24.88	1611976.00	22.81	>50th to 75th Percentile
662.948 -- 1344.864	2073	15.05	1862976.00	26.36	>75th to 90th Percentile
1348.201 -- 6148.797	1377	10.00	2391043.00	33.84	>90th to 100th Percentile

<b>FWRWT11 - Replicated/JackKnife Weight 11</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.911	1388	10.08	203760.30	2.88	Minimum to 10th Percentile
90.143 -- 147.361	2067	15.01	239579.90	3.39	>10th to 25th Percentile
147.662 -- 339.082	3446	25.02	779186.70	11.03	>25th to 50th Percentile
339.533 -- 660.259	3428	24.89	1610440.00	22.79	>50th to 75th Percentile
660.507 -- 1332.583	2069	15.02	1853547.00	26.23	>75th to 90th Percentile
1339.902 -- 6388.048	1374	9.98	2379622.00	33.68	>90th to 100th Percentile

<b>FWRWT12 - Replicated/JackKnife Weight 12</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.945	1400	10.17	183830.60	2.60	Minimum to 10th Percentile
90.166 -- 147.187	2028	14.73	234520.70	3.32	>10th to 25th Percentile
147.629 -- 337.748	3460	25.12	778847.90	11.02	>25th to 50th Percentile
339.244 -- 658.649	3438	24.96	1616773.00	22.88	>50th to 75th Percentile
659.587 -- 1338.584	2069	15.02	1859405.00	26.31	>75th to 90th Percentile
1340.662 -- 6052.155	1377	10.00	2392759.00	33.86	>90th to 100th Percentile

<b>FWRWT13 - Replicated/JackKnife Weight 13</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.628	1403	10.19	195057.10	2.76	Minimum to 10th Percentile
90.716 -- 148.206	2046	14.86	237724.10	3.36	>10th to 25th Percentile
148.641 -- 340.002	3443	25.00	778293.30	11.01	>25th to 50th Percentile
340.575 -- 658.292	3436	24.95	1616070.00	22.87	>50th to 75th Percentile
658.519 -- 1351.218	2070	15.03	1858269.00	26.30	>75th to 90th Percentile
1351.737 -- 6266.209	1374	9.98	2380723.00	33.69	>90th to 100th Percentile



<b>FWRWT14 - Replicated/JackKnife Weight 14</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.547	1399	10.16	189417.90	2.68	Minimum to 10th Percentile
90.898 -- 148.322	2040	14.81	236951.30	3.35	>10th to 25th Percentile
148.651 -- 338.268	3449	25.04	779156.00	11.03	>25th to 50th Percentile
339.041 -- 660.361	3439	24.97	1617454.00	22.89	>50th to 75th Percentile
660.988 -- 1334.729	2069	15.02	1857339.00	26.29	>75th to 90th Percentile
1336.084 -- 6101.144	1376	9.99	2385818.00	33.76	>90th to 100th Percentile

<b>FWRWT15 - Replicated/JackKnife Weight 15</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.633	1397	10.14	187029.40	2.65	Minimum to 10th Percentile
91.116 -- 146.411	2031	14.75	233724.80	3.31	>10th to 25th Percentile
146.565 -- 340.399	3469	25.19	780114.80	11.04	>25th to 50th Percentile
340.444 -- 666.497	3434	24.93	1615896.00	22.87	>50th to 75th Percentile
666.555 -- 1348.490	2068	15.02	1862323.00	26.36	>75th to 90th Percentile
1355.206 -- 6120.125	1373	9.97	2387049.00	33.78	>90th to 100th Percentile

<b>FWRWT16 - Replicated/JackKnife Weight 16</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.367	1406	10.21	204603.70	2.90	Minimum to 10th Percentile
90.607 -- 145.420	2021	14.67	233848.50	3.31	>10th to 25th Percentile
145.583 -- 337.435	3462	25.14	778651.90	11.02	>25th to 50th Percentile
337.829 -- 659.402	3445	25.01	1617599.00	22.89	>50th to 75th Percentile
659.632 -- 1328.959	2062	14.97	1847813.00	26.15	>75th to 90th Percentile
1333.540 -- 6230.905	1376	9.99	2383620.00	33.73	>90th to 100th Percentile

<b>FWRWT17 - Replicated/JackKnife Weight 17</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.148	1391	10.10	196317.30	2.78	Minimum to 10th Percentile
89.804 -- 146.015	2051	14.89	236898.00	3.35	>10th to 25th Percentile
146.589 -- 340.883	3451	25.06	776830.50	10.99	>25th to 50th Percentile
341.126 -- 663.359	3437	24.96	1615057.00	22.86	>50th to 75th Percentile
663.762 -- 1334.570	2067	15.01	1854334.00	26.24	>75th to 90th Percentile
1342.665 -- 6157.238	1375	9.98	2386700.00	33.78	>90th to 100th Percentile

<b>FWRWT18 - Replicated/JackKnife Weight 18</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 91.600	1429	10.38	194718.00	2.76	Minimum to 10th Percentile
91.868 -- 146.116	1989	14.44	231492.10	3.28	>10th to 25th Percentile
146.526 -- 340.356	3475	25.23	784640.20	11.10	>25th to 50th Percentile
340.745 -- 658.298	3438	24.96	1617741.00	22.89	>50th to 75th Percentile
659.655 -- 1339.401	2064	14.99	1849511.00	26.17	>75th to 90th Percentile
1342.656 -- 6178.874	1377	10.00	2388034.00	33.80	>90th to 100th Percentile

<b>FWRWT19 - Replicated/JackKnife Weight 19</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.968	1414	10.27	188325.90	2.67	Minimum to 10th Percentile
90.271 -- 147.420	2023	14.69	234875.30	3.32	>10th to 25th Percentile
147.605 -- 339.316	3463	25.15	783001.20	11.08	>25th to 50th Percentile
340.805 -- 662.481	3428	24.89	1616073.00	22.87	>50th to 75th Percentile
662.780 -- 1349.941	2067	15.01	1856148.00	26.27	>75th to 90th Percentile
1356.206 -- 6124.876	1377	10.00	2387713.00	33.79	>90th to 100th Percentile

<b>FWRWT20 - Replicated/JackKnife Weight 20</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.663	1387	10.07	197162.20	2.79	Minimum to 10th Percentile
89.874 -- 146.267	2059	14.95	237685.10	3.36	>10th to 25th Percentile
146.718 -- 339.998	3446	25.02	776826.30	10.99	>25th to 50th Percentile
340.879 -- 661.366	3437	24.96	1614910.00	22.85	>50th to 75th Percentile
661.601 -- 1335.840	2066	15.00	1852223.00	26.21	>75th to 90th Percentile
1339.424 -- 6151.145	1377	10.00	2387329.00	33.79	>90th to 100th Percentile

<b>FWRWT21 - Replicated/JackKnife Weight 21</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.703	1394	10.12	210294.80	2.98	Minimum to 10th Percentile
90.199 -- 146.054	2047	14.86	236612.50	3.35	>10th to 25th Percentile
146.608 -- 338.673	3446	25.02	774955.60	10.97	>25th to 50th Percentile
339.147 -- 658.596	3433	24.93	1608794.00	22.77	>50th to 75th Percentile
659.671 -- 1338.114	2083	15.12	1864978.00	26.39	>75th to 90th Percentile
1339.966 -- 6314.141	1369	9.94	2370502.00	33.55	>90th to 100th Percentile

<b>FWRWT22 - Replicated/JackKnife Weight 22</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.068	1401	10.17	191347.00	2.71	Minimum to 10th Percentile
90.316 -- 148.153	2045	14.85	237289.80	3.36	>10th to 25th Percentile
148.615 -- 339.304	3441	24.99	775675.30	10.98	>25th to 50th Percentile
339.942 -- 658.653	3441	24.99	1616519.00	22.88	>50th to 75th Percentile
660.678 -- 1351.528	2067	15.01	1854620.00	26.25	>75th to 90th Percentile
1354.022 -- 6259.190	1377	10.00	2390686.00	33.83	>90th to 100th Percentile

<b>FWRWT23 - Replicated/JackKnife Weight 23</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.739	1385	10.06	197715.50	2.80	Minimum to 10th Percentile
89.874 -- 146.407	2065	14.99	238958.10	3.38	>10th to 25th Percentile
146.691 -- 341.271	3448	25.04	778046.10	11.01	>25th to 50th Percentile
341.461 -- 659.388	3428	24.89	1611382.00	22.80	>50th to 75th Percentile
659.774 -- 1332.502	2070	15.03	1854437.00	26.24	>75th to 90th Percentile
1335.410 -- 6216.756	1376	9.99	2385598.00	33.76	>90th to 100th Percentile

<b>FWRWT24 - Replicated/JackKnife Weight 24</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.686	1395	10.13	191316.20	2.71	Minimum to 10th Percentile
89.988 -- 146.012	2041	14.82	236789.30	3.35	>10th to 25th Percentile
146.633 -- 341.078	3462	25.14	782914.20	11.08	>25th to 50th Percentile
341.558 -- 662.117	3432	24.92	1616798.00	22.88	>50th to 75th Percentile
663.287 -- 1333.993	2068	15.02	1855356.00	26.26	>75th to 90th Percentile
1335.085 -- 6145.461	1374	9.98	2382962.00	33.72	>90th to 100th Percentile

<b>FWRWT25 - Replicated/JackKnife Weight 25</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.684	1413	10.26	187909.80	2.66	Minimum to 10th Percentile
91.284 -- 147.300	2007	14.57	232869.70	3.30	>10th to 25th Percentile
147.661 -- 338.823	3467	25.17	781565.90	11.06	>25th to 50th Percentile
339.196 -- 660.815	3437	24.96	1615140.00	22.86	>50th to 75th Percentile
662.688 -- 1333.211	2072	15.05	1858548.00	26.30	>75th to 90th Percentile
1333.927 -- 6152.448	1376	9.99	2390103.00	33.82	>90th to 100th Percentile

<b>FWRWT26 - Replicated/JackKnife Weight 26</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.065	1404	10.19	191774.90	2.71	Minimum to 10th Percentile
90.176 -- 146.082	2021	14.67	233223.60	3.30	>10th to 25th Percentile
146.808 -- 340.347	3464	25.15	778791.70	11.02	>25th to 50th Percentile
340.920 -- 660.001	3440	24.98	1615417.00	22.86	>50th to 75th Percentile
660.970 -- 1326.806	2068	15.02	1857326.00	26.28	>75th to 90th Percentile
1330.173 -- 6157.074	1375	9.98	2389603.00	33.82	>90th to 100th Percentile

<b>FWRWT27 - Replicated/JackKnife Weight 27</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.823	1379	10.01	193262.30	2.74	Minimum to 10th Percentile
90.510 -- 147.392	2083	15.12	241349.00	3.42	>10th to 25th Percentile
147.612 -- 338.204	3426	24.88	773706.90	10.95	>25th to 50th Percentile
338.618 -- 660.479	3442	24.99	1618137.00	22.90	>50th to 75th Percentile
660.570 -- 1353.777	2071	15.04	1858954.00	26.31	>75th to 90th Percentile
1358.082 -- 6101.044	1371	9.95	2380728.00	33.69	>90th to 100th Percentile

<b>FWRWT28 - Replicated/JackKnife Weight 28</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.951	1406	10.21	201385.60	2.85	Minimum to 10th Percentile
90.208 -- 146.321	2025	14.70	234541.10	3.32	>10th to 25th Percentile
146.578 -- 335.645	3456	25.09	777798.00	11.01	>25th to 50th Percentile
336.478 -- 660.048	3441	24.99	1616687.00	22.88	>50th to 75th Percentile
660.655 -- 1336.552	2067	15.01	1850652.00	26.19	>75th to 90th Percentile
1344.051 -- 6135.356	1377	10.00	2385072.00	33.75	>90th to 100th Percentile

<b>FWRWT29 - Replicated/JackKnife Weight 29</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.873	1397	10.14	183523.70	2.60	Minimum to 10th Percentile
90.914 -- 147.439	2044	14.84	237482.00	3.36	>10th to 25th Percentile
147.969 -- 339.268	3449	25.04	779580.70	11.03	>25th to 50th Percentile
339.809 -- 659.368	3435	24.94	1615248.00	22.86	>50th to 75th Percentile
659.909 -- 1334.569	2070	15.03	1858828.00	26.31	>75th to 90th Percentile
1338.345 -- 6062.050	1377	10.00	2391473.00	33.84	>90th to 100th Percentile

<b>FWRWT30 - Replicated/JackKnife Weight 30</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.207	1399	10.16	196394.20	2.78	Minimum to 10th Percentile
90.448 -- 148.435	2099	15.24	244767.60	3.46	>10th to 25th Percentile
148.648 -- 339.387	3397	24.67	770552.60	10.90	>25th to 50th Percentile
339.574 -- 667.233	3462	25.14	1630415.00	23.07	>50th to 75th Percentile
668.468 -- 1334.913	2043	14.83	1839614.00	26.03	>75th to 90th Percentile
1336.164 -- 6196.812	1372	9.96	2384394.00	33.74	>90th to 100th Percentile

<b>FWRWT31 - Replicated/JackKnife Weight 31</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.886	1404	10.19	212056.90	3.00	Minimum to 10th Percentile
91.080 -- 146.471	2057	14.94	238772.90	3.38	>10th to 25th Percentile
146.522 -- 337.428	3431	24.91	773689.30	10.95	>25th to 50th Percentile
337.764 -- 661.459	3437	24.96	1612875.00	22.83	>50th to 75th Percentile
661.775 -- 1352.497	2067	15.01	1849978.00	26.18	>75th to 90th Percentile
1356.114 -- 6090.108	1376	9.99	2378764.00	33.66	>90th to 100th Percentile

<b>FWRWT32 - Replicated/JackKnife Weight 32</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.507	1411	10.25	203758.00	2.88	Minimum to 10th Percentile
89.791 -- 147.451	2034	14.77	235079.60	3.33	>10th to 25th Percentile
147.707 -- 336.409	3444	25.01	775233.20	10.97	>25th to 50th Percentile
337.292 -- 661.346	3438	24.96	1613804.00	22.84	>50th to 75th Percentile
662.924 -- 1328.508	2068	15.02	1849256.00	26.17	>75th to 90th Percentile
1341.096 -- 6182.898	1377	10.00	2389005.00	33.81	>90th to 100th Percentile

<b>FWRWT33 - Replicated/JackKnife Weight 33</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 91.037	1391	10.10	194415.20	2.75	Minimum to 10th Percentile
91.177 -- 147.363	2048	14.87	237364.60	3.36	>10th to 25th Percentile
147.720 -- 338.320	3474	25.23	787426.20	11.14	>25th to 50th Percentile
338.457 -- 663.446	3416	24.80	1612066.00	22.81	>50th to 75th Percentile
664.826 -- 1339.576	2066	15.00	1853366.00	26.23	>75th to 90th Percentile
1346.172 -- 6340.341	1377	10.00	2381498.00	33.70	>90th to 100th Percentile

<b>FWRWT34 - Replicated/JackKnife Weight 34</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.823	1443	10.48	201599.00	2.85	Minimum to 10th Percentile
91.004 -- 147.398	1999	14.51	233180.50	3.30	>10th to 25th Percentile
147.725 -- 339.221	3450	25.05	779801.50	11.04	>25th to 50th Percentile
339.317 -- 661.130	3438	24.96	1617114.00	22.89	>50th to 75th Percentile
662.395 -- 1342.818	2067	15.01	1854825.00	26.25	>75th to 90th Percentile
1343.406 -- 6340.747	1375	9.98	2379616.00	33.68	>90th to 100th Percentile

<b>FWRWT35 - Replicated/JackKnife Weight 35</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 91.660	1424	10.34	193695.70	2.74	Minimum to 10th Percentile
91.755 -- 147.386	2019	14.66	234519.10	3.32	>10th to 25th Percentile
147.824 -- 336.705	3449	25.04	778220.80	11.01	>25th to 50th Percentile
336.833 -- 667.909	3437	24.96	1616772.00	22.88	>50th to 75th Percentile
668.926 -- 1334.000	2070	15.03	1857801.00	26.29	>75th to 90th Percentile
1342.114 -- 6194.039	1373	9.97	2385127.00	33.75	>90th to 100th Percentile

<b>FWRWT36 - Replicated/JackKnife Weight 36</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.163	1409	10.23	208614.10	2.95	Minimum to 10th Percentile
90.498 -- 147.234	2052	14.90	237671.50	3.36	>10th to 25th Percentile
147.699 -- 341.051	3438	24.96	775275.00	10.97	>25th to 50th Percentile
341.432 -- 661.214	3433	24.93	1611910.00	22.81	>50th to 75th Percentile
662.013 -- 1323.939	2063	14.98	1845609.00	26.12	>75th to 90th Percentile
1333.739 -- 6215.720	1377	10.00	2387057.00	33.78	>90th to 100th Percentile

<b>FWRWT37 - Replicated/JackKnife Weight 37</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.565	1389	10.09	205560.70	2.91	Minimum to 10th Percentile
89.824 -- 145.489	2050	14.89	236313.00	3.34	>10th to 25th Percentile
145.546 -- 337.780	3459	25.12	777314.10	11.00	>25th to 50th Percentile
338.488 -- 659.472	3436	24.95	1611455.00	22.81	>50th to 75th Percentile
659.794 -- 1337.367	2061	14.97	1846631.00	26.13	>75th to 90th Percentile
1341.626 -- 6156.269	1377	10.00	2388862.00	33.81	>90th to 100th Percentile



<b>FWRWT38 - Replicated/JackKnife Weight 38</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.784	1397	10.14	188577.10	2.67	Minimum to 10th Percentile
90.226 -- 147.356	2046	14.86	237518.30	3.36	>10th to 25th Percentile
148.136 -- 339.474	3462	25.14	784100.10	11.10	>25th to 50th Percentile
340.539 -- 659.931	3420	24.83	1609439.00	22.78	>50th to 75th Percentile
661.524 -- 1332.307	2070	15.03	1855214.00	26.25	>75th to 90th Percentile
1334.299 -- 6283.592	1377	10.00	2391288.00	33.84	>90th to 100th Percentile

<b>FWRWT39 - Replicated/JackKnife Weight 39</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.453	1379	10.01	196854.60	2.79	Minimum to 10th Percentile
90.654 -- 146.290	2085	15.14	240479.10	3.40	>10th to 25th Percentile
146.785 -- 339.624	3439	24.97	776899.30	10.99	>25th to 50th Percentile
340.426 -- 661.432	3431	24.91	1612467.00	22.82	>50th to 75th Percentile
661.820 -- 1348.146	2061	14.97	1849591.00	26.18	>75th to 90th Percentile
1350.348 -- 6115.817	1377	10.00	2389846.00	33.82	>90th to 100th Percentile

<b>FWRWT40 - Replicated/JackKnife Weight 40</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.048	1414	10.27	199645.70	2.83	Minimum to 10th Percentile
90.232 -- 146.427	2024	14.70	234138.70	3.31	>10th to 25th Percentile
146.555 -- 338.924	3459	25.12	777890.90	11.01	>25th to 50th Percentile
339.076 -- 659.220	3427	24.88	1608429.00	22.76	>50th to 75th Percentile
660.652 -- 1342.623	2071	15.04	1856187.00	26.27	>75th to 90th Percentile
1346.371 -- 6148.174	1377	10.00	2389846.00	33.82	>90th to 100th Percentile

<b>FWRWT41 - Replicated/JackKnife Weight 41</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.699	1392	10.11	201992.60	2.86	Minimum to 10th Percentile
89.868 -- 146.383	2037	14.79	234680.60	3.32	>10th to 25th Percentile
146.521 -- 336.620	3458	25.11	774758.00	10.96	>25th to 50th Percentile
337.531 -- 659.574	3437	24.96	1609632.00	22.78	>50th to 75th Percentile
660.608 -- 1336.861	2071	15.04	1853369.00	26.23	>75th to 90th Percentile
1343.637 -- 6182.010	1377	10.00	2391704.00	33.85	>90th to 100th Percentile

<b>FWRWT42 - Replicated/JackKnife Weight 42</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.342	1387	10.07	192035.40	2.72	Minimum to 10th Percentile
89.529 -- 146.452	2038	14.80	234962.50	3.33	>10th to 25th Percentile
146.554 -- 339.296	3466	25.17	779265.40	11.03	>25th to 50th Percentile
339.790 -- 657.489	3439	24.97	1618166.00	22.90	>50th to 75th Percentile
657.818 -- 1339.659	2065	14.99	1851945.00	26.21	>75th to 90th Percentile
1340.346 -- 6213.690	1377	10.00	2389763.00	33.82	>90th to 100th Percentile

<b>FWRWT43 - Replicated/JackKnife Weight 43</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.598	1417	10.29	186000.70	2.63	Minimum to 10th Percentile
91.395 -- 146.415	2011	14.60	233392.10	3.30	>10th to 25th Percentile
146.556 -- 339.264	3476	25.24	785299.80	11.11	>25th to 50th Percentile
339.581 -- 657.530	3424	24.86	1613325.00	22.83	>50th to 75th Percentile
658.723 -- 1342.377	2067	15.01	1855653.00	26.26	>75th to 90th Percentile
1344.251 -- 6101.901	1377	10.00	2392465.00	33.86	>90th to 100th Percentile

<b>FWRWT44 - Replicated/JackKnife Weight 44</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.462	1393	10.11	190280.30	2.69	Minimum to 10th Percentile
90.709 -- 146.103	2017	14.65	233331.70	3.30	>10th to 25th Percentile
146.578 -- 338.535	3480	25.27	782056.10	11.07	>25th to 50th Percentile
339.720 -- 663.049	3445	25.01	1619115.00	22.91	>50th to 75th Percentile
663.941 -- 1348.246	2062	14.97	1852815.00	26.22	>75th to 90th Percentile
1349.220 -- 6106.879	1375	9.98	2388539.00	33.80	>90th to 100th Percentile

<b>FWRWT45 - Replicated/JackKnife Weight 45</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 91.014	1422	10.33	191297.30	2.71	Minimum to 10th Percentile
91.424 -- 145.775	2005	14.56	232584.50	3.29	>10th to 25th Percentile
146.557 -- 336.525	3466	25.17	780576.50	11.05	>25th to 50th Percentile
337.781 -- 662.221	3438	24.96	1617520.00	22.89	>50th to 75th Percentile
663.195 -- 1344.606	2065	14.99	1856743.00	26.28	>75th to 90th Percentile
1345.752 -- 6176.371	1376	9.99	2387415.00	33.79	>90th to 100th Percentile

<b>FWRWT46 - Replicated/JackKnife Weight 46</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.207	1418	10.30	210353.70	2.98	Minimum to 10th Percentile
90.310 -- 147.083	2060	14.96	239505.40	3.39	>10th to 25th Percentile
147.698 -- 337.468	3411	24.77	769019.90	10.88	>25th to 50th Percentile
337.882 -- 660.149	3439	24.97	1611271.00	22.80	>50th to 75th Percentile
661.670 -- 1348.455	2070	15.03	1853489.00	26.23	>75th to 90th Percentile
1349.017 -- 6232.413	1374	9.98	2382498.00	33.72	>90th to 100th Percentile

<b>FWRWT47 - Replicated/JackKnife Weight 47</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.834	1391	10.10	197246.50	2.79	Minimum to 10th Percentile
89.899 -- 146.291	2047	14.86	236301.80	3.34	>10th to 25th Percentile
146.523 -- 339.307	3457	25.10	777546.90	11.00	>25th to 50th Percentile
339.447 -- 660.632	3427	24.88	1610864.00	22.80	>50th to 75th Percentile
661.546 -- 1342.204	2076	15.07	1860859.00	26.33	>75th to 90th Percentile
1342.770 -- 6108.136	1374	9.98	2383319.00	33.73	>90th to 100th Percentile

<b>FWRWT48 - Replicated/JackKnife Weight 48</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.540	1384	10.05	196971.80	2.79	Minimum to 10th Percentile
89.896 -- 146.452	2056	14.93	237184.90	3.36	>10th to 25th Percentile
146.753 -- 338.083	3448	25.04	776067.30	10.98	>25th to 50th Percentile
338.575 -- 662.451	3438	24.96	1615123.00	22.86	>50th to 75th Percentile
662.542 -- 1341.191	2071	15.04	1860599.00	26.33	>75th to 90th Percentile
1354.784 -- 6104.724	1375	9.98	2380190.00	33.68	>90th to 100th Percentile

<b>FWRWT49 - Replicated/JackKnife Weight 49</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.721	1392	10.11	174723.70	2.47	Minimum to 10th Percentile
91.152 -- 147.374	2069	15.02	240613.20	3.41	>10th to 25th Percentile
147.573 -- 339.029	3451	25.06	783143.20	11.08	>25th to 50th Percentile
339.276 -- 661.949	3416	24.80	1610026.00	22.79	>50th to 75th Percentile
662.862 -- 1359.270	2067	15.01	1862920.00	26.36	>75th to 90th Percentile
1360.341 -- 6080.787	1377	10.00	2394710.00	33.89	>90th to 100th Percentile

<b>FWRWT50 - Replicated/JackKnife Weight 50</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 88.768	1397	10.14	206743.50	2.93	Minimum to 10th Percentile
88.946 -- 145.320	2019	14.66	232285.70	3.29	>10th to 25th Percentile
145.544 -- 338.087	3481	25.28	780437.60	11.04	>25th to 50th Percentile
339.076 -- 658.442	3436	24.95	1613315.00	22.83	>50th to 75th Percentile
658.918 -- 1334.730	2062	14.97	1847884.00	26.15	>75th to 90th Percentile
1335.872 -- 6332.072	1377	10.00	2385471.00	33.76	>90th to 100th Percentile

<b>FWRWT51 - Replicated/JackKnife Weight 51</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.383	1402	10.18	209855.60	2.97	Minimum to 10th Percentile
90.815 -- 146.380	2043	14.83	236013.20	3.34	>10th to 25th Percentile
146.509 -- 337.524	3445	25.01	774558.00	10.96	>25th to 50th Percentile
338.374 -- 657.401	3439	24.97	1614184.00	22.84	>50th to 75th Percentile
658.399 -- 1332.920	2067	15.01	1850280.00	26.19	>75th to 90th Percentile
1337.118 -- 6089.263	1376	9.99	2381245.00	33.70	>90th to 100th Percentile

<b>FWRWT52 - Replicated/JackKnife Weight 52</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.973	1425	10.35	195134.00	2.76	Minimum to 10th Percentile
91.135 -- 147.378	2020	14.67	234908.40	3.32	>10th to 25th Percentile
147.635 -- 338.373	3456	25.09	781263.60	11.06	>25th to 50th Percentile
340.109 -- 660.172	3443	25.00	1621484.00	22.95	>50th to 75th Percentile
660.584 -- 1334.019	2054	14.91	1847944.00	26.15	>75th to 90th Percentile
1339.281 -- 6125.310	1374	9.98	2385402.00	33.76	>90th to 100th Percentile

<b>FWRWT53 - Replicated/JackKnife Weight 53</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.388	1397	10.14	194027.40	2.75	Minimum to 10th Percentile
90.785 -- 147.413	2057	14.94	238216.80	3.37	>10th to 25th Percentile
147.814 -- 342.149	3439	24.97	775356.20	10.97	>25th to 50th Percentile
342.406 -- 655.236	3433	24.93	1613059.00	22.83	>50th to 75th Percentile
656.795 -- 1352.695	2073	15.05	1862691.00	26.36	>75th to 90th Percentile
1358.759 -- 6132.354	1373	9.97	2382786.00	33.72	>90th to 100th Percentile

<b>FWRWT54 - Replicated/JackKnife Weight 54</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.552	1410	10.24	201707.40	2.85	Minimum to 10th Percentile
90.696 -- 147.358	2031	14.75	235646.70	3.33	>10th to 25th Percentile
147.508 -- 336.112	3447	25.03	776311.60	10.99	>25th to 50th Percentile
336.662 -- 662.296	3440	24.98	1615625.00	22.86	>50th to 75th Percentile
664.781 -- 1338.599	2069	15.02	1853032.00	26.22	>75th to 90th Percentile
1339.758 -- 6149.225	1375	9.98	2383814.00	33.74	>90th to 100th Percentile

<b>FWRWT55 - Replicated/JackKnife Weight 55</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.386	1391	10.10	198052.00	2.80	Minimum to 10th Percentile
90.645 -- 145.382	2039	14.81	234487.60	3.32	>10th to 25th Percentile
145.744 -- 338.780	3466	25.17	778705.20	11.02	>25th to 50th Percentile
339.325 -- 660.445	3431	24.91	1611234.00	22.80	>50th to 75th Percentile
660.817 -- 1346.505	2068	15.02	1854310.00	26.24	>75th to 90th Percentile
1347.019 -- 6094.528	1377	10.00	2389347.00	33.81	>90th to 100th Percentile

<b>FWRWT56 - Replicated/JackKnife Weight 56</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 89.010	1380	10.02	206244.90	2.92	Minimum to 10th Percentile
89.121 -- 146.455	2073	15.05	239388.10	3.39	>10th to 25th Percentile
146.887 -- 334.222	3434	24.93	772330.90	10.93	>25th to 50th Percentile
334.822 -- 655.328	3446	25.02	1614969.00	22.86	>50th to 75th Percentile
655.713 -- 1342.042	2063	14.98	1845383.00	26.12	>75th to 90th Percentile
1346.094 -- 6177.981	1376	9.99	2387821.00	33.79	>90th to 100th Percentile

<b>FWRWT57 - Replicated/JackKnife Weight 57</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.571	1395	10.13	194647.50	2.75	Minimum to 10th Percentile
91.066 -- 147.429	2049	14.88	237155.90	3.36	>10th to 25th Percentile
147.676 -- 338.766	3453	25.07	778827.50	11.02	>25th to 50th Percentile
339.558 -- 660.354	3433	24.93	1614361.00	22.85	>50th to 75th Percentile
660.841 -- 1344.669	2067	15.01	1853808.00	26.24	>75th to 90th Percentile
1349.856 -- 6114.600	1375	9.98	2387336.00	33.79	>90th to 100th Percentile

<b>FWRWT58 - Replicated/JackKnife Weight 58</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.636	1418	10.30	198780.40	2.81	Minimum to 10th Percentile
90.745 -- 145.304	2021	14.67	234040.80	3.31	>10th to 25th Percentile
145.561 -- 337.415	3453	25.07	776834.80	10.99	>25th to 50th Percentile
337.996 -- 659.039	3437	24.96	1612517.00	22.82	>50th to 75th Percentile
660.336 -- 1346.511	2067	15.01	1853710.00	26.23	>75th to 90th Percentile
1347.307 -- 6110.003	1376	9.99	2390253.00	33.83	>90th to 100th Percentile

<b>FWRWT59 - Replicated/JackKnife Weight 59</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.970	1410	10.24	181691.30	2.57	Minimum to 10th Percentile
91.070 -- 147.461	2014	14.62	233652.10	3.31	>10th to 25th Percentile
147.514 -- 338.560	3463	25.15	780755.00	11.05	>25th to 50th Percentile
339.360 -- 664.385	3456	25.09	1628341.00	23.04	>50th to 75th Percentile
665.366 -- 1354.246	2053	14.91	1849823.00	26.18	>75th to 90th Percentile
1359.486 -- 6083.362	1376	9.99	2391875.00	33.85	>90th to 100th Percentile

<b>FWRWT60 - Replicated/JackKnife Weight 60</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 90.332	1413	10.26	208578.90	2.95	Minimum to 10th Percentile
90.589 -- 146.470	2033	14.76	234653.90	3.32	>10th to 25th Percentile
146.541 -- 335.939	3444	25.01	771851.00	10.92	>25th to 50th Percentile
336.487 -- 661.076	3443	25.00	1617147.00	22.89	>50th to 75th Percentile
662.094 -- 1349.918	2066	15.00	1852172.00	26.21	>75th to 90th Percentile
1352.047 -- 6273.329	1373	9.97	2381733.00	33.71	>90th to 100th Percentile

<b>FWRWT - Final Weight</b>					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
28.605 -- 93.307	1417	10.29	101097.70	1.43	Minimum to 10th Percentile
93.806 -- 149.104	2023	14.69	245215.80	3.47	>10th to 25th Percentile
149.751 -- 343.620	3453	25.07	804926.10	11.39	>25th to 50th Percentile
344.091 -- 657.418	3440	24.98	1643207.00	23.25	>50th to 75th Percentile
657.710 -- 1367.250	2062	14.97	1874381.00	26.53	>75th to 90th Percentile
1369.876 -- 6073.777	1377	10.00	2397309.00	33.93	>90th to 100th Percentile



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**APPENDIX A**

**ANNOTATED QUESTIONNAIRE – QUARTER III**

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# Health Care Survey of DoD Beneficiaries



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## YOUR PRIVACY

**All information that would let someone identify you or your family will be kept private. Providing information in this questionnaire is voluntary. There is no penalty if you choose not to respond. You may notice a number on the last page of this survey. This number is ONLY used to let us know if you returned your survey so we don't have to send you reminders.**

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

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

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

**Routine Uses:** None

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

## SURVEY INSTRUCTIONS

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

Yes → **Go to Question 42**

No

Please return the completed questionnaire in the enclosed postage-paid envelope within **seven days**. If you have misplaced the envelope, our address is:

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

## SURVEY STARTS HERE

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

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

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

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

- Yes → **Go to Question 2**  
 No → Please give this questionnaire to the person addressed on the envelope.

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

### Military Health Plans

- TRICARE Prime  
 TRICARE Extra or Standard (CHAMPUS)  
 TRICARE Plus  
 TRICARE for Life  
 TRICARE Supplemental Insurance

### Other Health Plans

- Medicare  
 Federal Employees Health Benefit Program (FEHBP)  
 Medicaid  
 A civilian HMO (such as Kaiser)  
 Other civilian health insurance (such as Blue Cross)  
 Uniformed Services Family Health Plan (USFHP)  
 The Veterans Administration (VA)  
 Not sure

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

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

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

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

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

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

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

- TRICARE Prime  
 TRICARE Extra or Standard (CHAMPUS)  
 TRICARE Plus  
 Medicare (may include TRICARE for Life)  
 Federal Employees Health Benefit Program (FEHBP)  
 Medicaid  
 A civilian HMO (such as Kaiser)  
 Other civilian health insurance (such as Blue Cross)  
 Uniformed Services Family Health Plan (USFHP)  
 The Veterans Administration (VA)  
 Not sure  
 Did not use any health plan in the last 12 months → **Go to Question 8**



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

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

- Less than 6 months
- 6 up to 12 months
- 12 up to 24 months
- 2 up to 5 years
- 5 up to 10 years
- 10 or more years

### YOUR PERSONAL DOCTOR OR NURSE

The next questions ask about your own 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.

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

- Yes
- No → Go to Question 11

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

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

- Yes → Go to Question 12
- No

11. 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?

- A big problem
- A small problem
- Not a problem

### GETTING HEALTH CARE FROM A SPECIALIST

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

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

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

- Yes
- No → Go to Question 14

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

- A big problem
- A small problem
- Not a problem
- I didn't need a specialist in the last 12 months.

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

- Yes
- No → Go to Question 16

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

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

#### CALLING DOCTORS' OFFICES

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

- Yes
- No → Go to Question 18

17. In the last 12 months, when you called during regular office hours, how often did you get the help or advice you needed?

- Never
- Sometimes
- Usually
- Always
- I didn't call for help or advice during regular office hours in the last 12 months.

#### YOUR HEALTH CARE IN THE LAST 12 MONTHS

18. 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?

- Yes
- No → Go to Question 21

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

- Never
- Sometimes
- Usually
- Always
- I didn't need care right away for an illness, injury or condition in the last 12 months.

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

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

21. A health provider could be a general doctor, a specialist doctor, a nurse practitioner, a physician assistant, a nurse, or anyone else you would see for health care.

In the last 12 months, not counting the times you needed health care right away, did you make any appointments with a doctor or other health provider for health care?

- Yes
- No → Go to Question 24

22. 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?

- Never
- Sometimes
- Usually
- Always
- I had no appointments in the last 12 months.

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

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

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

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

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

- None → Go to Question 38
- 1
- 2
- 3
- 4
- 5 to 9
- 10 or more

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

- Yes
- No → Go to Question 28

27. 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?

- A big problem
- A small problem
- Not a problem
- I had no visits in the last 12 months.

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

- Yes
- No → Go to Question 30

29. 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?

- A big problem
- A small problem
- Not a problem
- I had no visits in the last 12 months.

30. In the last 12 months, how often were you taken to the exam room within 15 minutes of your appointment?

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

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

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

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

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

33. In the last 12 months, how often did doctors or other health providers listen carefully to you?

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

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

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

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

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

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

- Never
- Sometimes
- Usually
- Always
- I had no visits in the last 12 months.

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

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

- Excellent
- Very good
- Good
- Fair
- Poor

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

- Yes
- No → Go to Question 42

40. 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?

- A big problem
- A small problem
- Not a problem

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

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

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

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

## CIVILIAN PROVIDERS

The following questions ask about your experiences with the TRICARE civilian provider network. TRICARE, including TRICARE Prime and Extra, is the health care system of the Department of Defense that provides care for active duty and retired military personnel and their dependents. TRICARE includes the hospitals, clinics and pharmacies of the three services, supplemented by a civilian network. The TRICARE civilian provider network is made up of the doctors, clinics, hospitals and other health care providers who are part of DoD's preferred provider pool. The next seven questions refer to health services you received from the civilian network.

43. In the last 12 months, how much of your health care did you receive from the TRICARE civilian provider network?

- All of my health care
- Most of my health care
- Some of my health care
- None of my health care
- I did not need health care in the last 12 months → **Go to Question 59**

44. In the last 12 months, how much of a problem was it to get the health care you wanted from the TRICARE civilian provider network?

- A big problem
- A small problem
- Not a problem
- I did not try to get health care from the civilian network.

45. 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, how much of a problem was it to find a conveniently located personal doctor or nurse from the TRICARE civilian provider network?

- A big problem
- A small problem
- Not a problem → **Go to Question 47**
- I did not try to find a personal doctor from the civilian network → **Go to Question 47**

46. What problems did you encounter in finding a personal doctor from the civilian network? **MARK ALL THAT APPLY.**

- Travel distance too long
- Communicating with doctor(s)
- Doctor(s) not taking new patients
- Could not find the specialty I wanted
- Did not like doctor(s)
- Wait for an appointment was too long
- Could not find information about doctors
- Other \_\_\_\_\_

47. 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, how much of a problem was it to find a conveniently located specialist from the TRICARE civilian provider network?

- A big problem
- A small problem
- Not a problem → **Go to Question 49**
- I did not try to find a specialist in the civilian network → **Go to Question 49**

48. What problems did you encounter in finding a network specialist? MARK ALL THAT APPLY.

- Travel distance too long
- Communicating with doctor(s)
- Doctor(s) not taking new patients
- Did not like doctor(s)
- Wait for an appointment was too long
- Could not find information about doctors
- Other \_\_\_\_\_

49. In the last 12 months, did you learn that a doctor whom you wanted to see had left the TRICARE civilian provider network?

- Yes
- No
- I did not want to see any network doctors

The following questions ask about your experiences with civilian providers that are not part of TRICARE's network. Under TRICARE Standard, TRICARE pays part of the cost when you see civilian doctors that are not preferred providers.

50. In the last 12 months, have you tried to make an appointment with a civilian doctor who is not part of TRICARE's civilian network?

- Yes
- No → Go to Question 59
- Don't know

51. In the last 12 months, have you been told that a doctor you wanted to see was not seeing TRICARE patients or not seeing new TRICARE patients?

- Yes, not seeing TRICARE patients
- Yes, not seeing new TRICARE patients
- No

52. In the last 12 months, how much of a problem has it been to find doctors who will accept TRICARE?

- A big problem
- A small problem
- Not a problem

53. 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, how much of a problem was it to find a civilian personal doctor or nurse who would accept TRICARE?

- A big problem
- A small problem
- Not a problem → Go to Question 55
- I did not try to find a civilian personal doctor → Go to Question 55

54. What problems did you encounter in finding a personal doctor who would accept TRICARE? MARK ALL THAT APPLY.

- Travel distance too long
- Communicating with doctor(s)
- Doctor(s) would not accept TRICARE fee schedule
- Could not find the specialty I wanted
- Did not like doctor(s)
- Wait for an appointment was too long
- Could not find information about doctors
- Other \_\_\_\_\_

55. **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, have you tried to make an appointment with a civilian specialist who is not part of TRICARE's network?

- Yes
- No → **Go to Question 59**
- Don't know → **Go to Question 59**

56. What was the specialty of the **last** non-network civilian specialist you tried to see?

- Surgeon
- Dermatologist
- Psychiatrist or psychologist
- Urologist
- Orthopedist
- Ear, nose and throat
- Cardiologist
- Allergist
- Obstetrician
- Other \_\_\_\_\_

57. In the last 12 months, how much of a problem was it to get an appointment with the specialist in Question 56?

- A big problem
- A small problem
- Not a problem → **Go to Question 59**

58. What problems did you encounter in finding this specialist? **MARK ALL THAT APPLY.**

- Travel distance too long
- Communicating with doctor(s)
- Doctor(s) would not accept TRICARE fee schedule
- Did not like doctor(s)
- Wait for an appointment was too long
- Could not find information about doctors
- Other \_\_\_\_\_

### YOUR HEALTH PLAN

The next questions ask about your experience with **your health plan**. By your health plan, we mean the health plan you marked in Question 6.

59. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for you. In the last 12 months, did you or anyone else **send in any claims** to your health plan?

- Yes
- No → **Go to Question 62**
- Don't know → **Go to Question 62**

60. In the last 12 months, how often did your health plan handle your claims **in a reasonable time**?

- Never
- Sometimes
- Usually
- Always
- Don't know
- No claims were sent for me in the last 12 months.



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

- Never
- Sometimes
- Usually
- Always
- Don't know
- No claims were sent for me in the last 12 months.

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

- Yes
- No → **Go to Question 64**

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

- A big problem
- A small problem
- Not a problem
- I didn't look for information from my health plan in the last 12 months.

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

- Yes
- No → **Go to Question 66**

65. In the last 12 months, how much of a problem, if any, was it to get the help you needed when you called your health plan's customer service?

- A big problem
- A small problem
- Not a problem
- I didn't call my health plan's customer service in the last 12 months.

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

- Yes
- No → **Go to Question 68**

67. In the last 12 months, how much of a problem, if any, did you have with paperwork for your health plan?

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

68. 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 Worst health plan possible
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 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.

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

- Less than 12 months ago
- 1 to 2 years ago
- More than 2 years ago

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

- Yes, it is too high
- No, it is not too high
- Don't know

71. When did you last have a flu shot?

- Less than 12 months ago
- 1-2 years ago
- More than 2 years ago
- Never had a flu shot

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

- Yes
- No → Go to Question 78
- Don't know → Go to Question 78

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

- Every day → Go to Question 75
- Some days → Go to Question 75
- Not at all → Go to Question 74
- Don't know → Go to Question 78

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

- Less than 12 months → Go to Question 75
- 12 months or more → Go to Question 78
- Don't know → Go to Question 78

75. In the last 12 months, on how many visits were you advised to quit smoking by a doctor or other health provider in your plan?

- None
- 1 visit
- 2 to 4 visits
- 5 to 9 visits
- 10 or more visits
- I had no visits in the last 12 months.

76. 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)?

- None
- 1 visit
- 2 to 4 visits
- 5 to 9 visits
- 10 or more visits
- I had no visits in the last 12 months

77. 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?

- None
- 1 visit
- 2 to 4 visits
- 5 to 9 visits
- 10 or more visits
- I had no visits in the last 12 months

78. Are you male or female?

- Male → Go to Question 85
- Female → Go to Question 79

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

- Within the last 12 months
- 1 to 3 years ago
- More than 3 but less than 5 years ago
- 5 or more years ago
- Never had a Pap smear test

80. Are you under age 40?

- Yes → **Go to Question 82**
- No

81. When was the last time your breasts were checked by mammography?

- Within the last 12 months
- 1 to 2 years ago
- More than 2 years ago but less than 5 years ago
- 5 or more years ago
- Never had a mammogram

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

- Yes, I am currently pregnant → **Go to Question 83**
- No, I am not currently pregnant, but have been pregnant in the past 12 months → **Go to Question 84**
- No, I am not currently pregnant, and have not been pregnant in the past 12 months → **Go to Question 85**

83. In what trimester is your pregnancy?

- First trimester (up to 12 weeks after 1<sup>st</sup> day of last period) → **Go to Question 85**
- Second trimester (13<sup>th</sup> through 27<sup>th</sup> week)
- Third trimester (28<sup>th</sup> week until delivery)

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

- First trimester (up to 12 weeks after 1<sup>st</sup> day of last period)
- Second trimester (13<sup>th</sup> through 27<sup>th</sup> week)
- Third trimester (28<sup>th</sup> week until delivery)
- Did not receive prenatal care

**ABOUT YOU**

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

- Excellent
- Very good
- Good
- Fair
- Poor

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

- Yes
- No

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

**Example:**

Height	
Feet	Inches
5	6
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

Height	
Feet	Inches
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

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

**Example:**

Weight		
Pounds		
1	6	0
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 0
<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input checked="" type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

Weight		
Pounds		
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> 0
<input type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

89. What is the highest grade or level of school that you have completed?

- 8th grade or less
- Some high school, but did not graduate
- High school graduate or GED
- Some college or 2-year degree
- 4-year college graduate
- More than 4-year college degree

90. Are you of Hispanic or Latino origin or descent? (Mark "NO" if not Spanish/Hispanic/Latino.)

- No, not Spanish, Hispanic, or Latino
- Yes, Mexican, Mexican American, Chicano
- Yes, Puerto Rican
- Yes, Cuban
- Yes, other Spanish, Hispanic, or Latino

91. What is your race? (Mark ONE OR MORE races to indicate what you consider yourself to be.)

- White
- Black or African American
- American Indian or Alaska Native
- Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
- Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

92. What is your age now?

- 18 to 24
- 25 to 34
- 35 to 44
- 45 to 54
- 55 to 64
- 65 to 74
- 75 or older

**THANK YOU FOR TAKING THE TIME TO COMPLETE 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:

Synovate  
PO Box 5030  
Chicago, IL 60680-4138

**APPENDIX B**  
**SURVEY FIELDING LETTERS – QUARTER III**



## SAMPLE NOTIFICATION LETTER

March 1, 2006

12345670  
PRIVATE DAVID BRYANT  
222 S. RIVERSIDE DRIVE  
APT 4C  
WHEATON, IL 60999

Dear Private David Bryant:

**We need your help!** The Department of Defense (DoD) is requesting your cooperation in completing a worldwide survey of all DoD health care beneficiaries aimed at understanding and improving your health care experiences. **In a few weeks**, we will mail you the **Health Care Survey of Department of Defense Beneficiaries** that includes questions about the health care services you have received in the past 12 months. Your views are important to us and your opinions count. By completing the survey, you will provide important information that will help us improve the health care services for the entire DoD health care community. Please take advantage of this opportunity to share your opinions by participating in the survey.

Taking part in this survey is voluntary. You are among only a few beneficiaries randomly selected to participate. As an eligible military beneficiary, your benefits include both civilian care and care you receive within our military facilities. **Even if you do not receive health care from a military facility, please still complete the survey.** All the information from the survey is private.

Your feedback is important to help us improve our services and to provide you with the best possible health care. Although we made every attempt to ensure that our information is correct, we apologize if you received this mailing in error. If you have received this in error, if the address above is incorrect, or if you have questions about the survey, please contact us by calling the Synovate Survey Processing Department at 1-877-236-2390 (within the U.S.) anytime, since this number accepts call 24 hours a day, or email us at [dod-surveyq3@synovate.net](mailto:dod-surveyq3@synovate.net). If you contact us you will be asked to provide your name, address, and the 8-digit number above your address on this letter. You also can send this letter via facsimile to 1-800-409-7681 (within the U.S.). All calls to these numbers are toll free.

Thank you for your service to our country, and thank you in advance for your help!

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 3, 2006

12345678  
PRIVATE DAVE BRYANT  
222 S. RIVERSIDE DRIVE  
SUITE 350  
CHICAGO, IL 60606-5809

Dear Private Dave Bryant:

**We need your help!** The Department of Defense (DoD) needs your cooperation in completing this survey. There are over 9.2 million military personnel and their families worldwide. You are among only a few who were randomly selected to receive this survey. Your responses will provide important information that will help us improve the health care services for the entire DoD health care community. Please take advantage of this opportunity.

The enclosed survey asks about your experiences receiving health care services in the past 12 months. This survey is also available on the Web. Access the web version by using this address: [www.synovate.net/q3dodsat](http://www.synovate.net/q3dodsat) and the password **999999** is assigned for your exclusive use. Return the completed survey by mail in the enclosed postage-paid envelope or via the web site to avoid a reminder and additional survey. As an eligible military beneficiary, your benefits include both civilian care and care you receive within our military facilities. **Even if you did not receive your health care from a military facility, we still ask that you complete the survey.**

Your feedback is important to help us improve our services and to provide you with the best possible health care. Although we made every attempt to ensure that our information is correct, we apologize if you received this mailing in error. If you have received this in error, if the address above is incorrect, or if you have questions about the survey, please contact us by using the pre-addressed envelope provided or by calling the Synovate Survey Processing Center at 1-877-236-2390 (within the U.S.) anytime, since this number accepts calls 24 hours a day, or email us at [dod-surveyq3@synovate.net](mailto:dod-surveyq3@synovate.net). If you call you will be asked to provide your name, address, and the 8-digit number above your address on this cover letter. You also can send this letter via facsimile to 1-800-409-7681 (within the U.S.). All calls to these numbers are toll free.

Taking part in this survey is voluntary. Your contact information and how you respond is kept private. Thank you for your service to our country. Your experience as a military beneficiary needs to be heard. Thank you for your help.

Sincerely,

Michael R. Peterson, DVM, MPH, DrPH  
Director  
Office of the Assistant Secretary of Defense (Health Affairs)  
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate



## SAMPLE REMINDER – THANK YOU POSTCARD

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE  
HEALTH AFFAIRS/TRICARE MANAGEMENT ACTIVITY  
SURVEY PROCESSING CENTER  
C/O SYNOVATE  
PO BOX 5030  
CHICAGO, IL 60680

87654321  
PRIVATE DAVE BRYANT  
222 S. RIVERSIDE DR.  
APARTMENT 5  
WHEATON, IL 60187

### WE NEED YOUR HELP!

HELLO!

2D81-03

Recently, we mailed you the *Health Care Survey of DoD Beneficiaries*, a DoD-sponsored survey of all members. You are among only a few randomly selected to receive this survey and we have not heard from you yet! As an eligible military beneficiary, your benefits include both civilian care and care you receive within our military facilities. **Even if you did not receive your health care from a military facility, please complete the survey.**

Taking part in this survey is voluntary and the information you provide us is kept private. The end of the survey period is June 1, 2006 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](mailto:dod-surveyq3@synovate.net).

**If you have already sent in your survey, please ignore this message.**

**THANK YOU!**

Michael R. Peterson, DVM, MPH, DrPH  
Director, Office of the Assistant Secretary of Defense (Health Affairs)  
TRICARE Management Activity/Health Program Analysis and Evaluation Directorate

## SAMPLE SECOND SURVEY COVER LETTER

May 1, 2006

12345670  
PRIVATE DAVID BRYANT  
222 S. RIVERSIDE DRIVE  
APARTMENT 4C  
WHEATON, IL 60999

Dear Private David Bryant:

**We need your help!** We recently sent you a survey asking your opinions about the Department of Defense (DoD) health care system and have not heard from you. We hope that you will take advantage of this opportunity to share your health care experiences by participating in the survey. By completing the enclosed *Health Care Survey of DoD Beneficiaries*, you will provide important information that will help us improve the health care services for the entire DoD health care community. You may also complete the questionnaire on-line by connecting to [www.synovate.net/q3dodsat](http://www.synovate.net/q3dodsat) . Your personal password is **999999**.

Your participation is completely voluntary, your views are important to us and your opinions count. You are among only a few beneficiaries selected to participate. Please be assured that all your contact information and what you have to say is private. Since DoD health care benefits include care received in both military and civilian facilities, **please complete the survey even if you did not receive any health care services from a military facility.**

If the address above is incorrect, please telephone the Synovate Survey Processing Center at 1-877-236-2390 (within the U.S.), available 24 hours a day, or email us at [dod-surveyq3@synovate.net](mailto:dod-surveyq3@synovate.net). If you contact us, please provide your name, address, and the 8-digit number above your address on this cover letter. You also can send this letter via facsimile with your correct address to 1-800-409-7681 (within the U.S.). All calls to these numbers are toll free.

Thank you for your service to your country. Your experience as a military beneficiary needs to be heard. Please take the time to respond.

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 1996, 1997, 1998, 1999, 2000,  
2003, 2004, 2005 AND 2006 QUESTIONS FOR ADULT HCSDB – QUARTER III**

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CROSSWALK BETWEEN 1996, 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005 AND FY 2006 ADULT SURVEY QUESTIONS

FY 2006 Adult Survey			2005 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2005 and 2006 Questions
FY 2006			2005		2004	2003	2002	2000	1999	1998	1997	1996	
Variable Name	Qtr III Question Number	Qtr II Question Number	Identical to 2006	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	Question Number	
H06001	Q.01	Q.01	✓	H05001	H04001 <sup>G</sup>	H03001 <sup>F</sup>	H02001 <sup>E</sup>	H00000 <sup>D</sup>	Q.01				
H06002A-H06002P	Q.02	Q.02	✓	H05002A-H05002P	H04002A-H04002O	H03002A-H03002O <sup>F</sup>	H02002A-H02002O <sup>E</sup>	H00003A-H00003L	Q.07	Q.45,Q.47	Q.74,Q.75		
H06003	Q.03	Q.03	✓	H05003	H04003 <sup>G</sup>	H03003 <sup>F</sup>	H02003 <sup>E</sup>						
H06004	Q.04	Q.04	✓	H05004	H04004 <sup>G</sup>	H03004 <sup>F</sup>	H02004 <sup>E</sup>						
H06005	Q.05	Q.05	✓	H05005	H04005 <sup>G</sup>	H03005 <sup>F</sup>	H02005 <sup>E</sup>						
H06006	Q.06	Q.06	✓	H05006	H04006 <sup>G</sup>	H03006 <sup>F</sup>	H02006	H00001	Q.02	Q.50			
H06007	Q.07	Q.07	✓	H05007	H04007 <sup>G</sup>	H03007 <sup>F</sup>	H02007 <sup>E</sup>	H00002 <sup>D</sup>	Q.04	Q.43	Q.39		
H06008	Q.08	Q.08	✓	H05008	H04008 <sup>G</sup>	H03010 <sup>F</sup>	H02010 <sup>E</sup>	H00008 <sup>D</sup>	Q.24 <sup>C</sup>	Q.51 <sup>B</sup>			
H06009	Q.09	Q.09	✓	H05009	H04009 <sup>G</sup>	H03011	H02011 <sup>E</sup>	H00009 <sup>D</sup>	Q.25 <sup>C</sup>	Q.52			
H06010	Q.10	Q.10	✓	H05010	H04010 <sup>G</sup>								
H06011	Q.11	Q.11	✓	H05011	H04011 <sup>G</sup>	H03009	H02009 <sup>E</sup>	H00007 <sup>D</sup>	Q.23 <sup>C</sup>				
H06012	Q.12	Q.12	✓	H05012	H04012 <sup>G</sup>	H03012 <sup>F</sup>	H02015 <sup>E</sup>	H00013 <sup>D</sup>	Q.26	Q.53 <sup>B</sup>			
H06013	Q.13	Q.13	✓	H05013	H04013 <sup>G</sup>	H03013	H02016 <sup>E</sup>	H00014 <sup>D</sup>	Q.27 <sup>C</sup>	Q.54 <sup>B</sup>			
H06014	Q.14	Q.14	✓	H05014	H04014 <sup>G</sup>	H03014 <sup>F</sup>	H02017 <sup>E</sup>	H00015 <sup>D</sup>	Q.28 <sup>C</sup>	Q.55 <sup>B</sup>			
H06015	Q.15	Q.15	✓	H05015	H04015 <sup>G</sup>	H03015	H02018 <sup>E</sup>	H00016 <sup>D</sup>	Q.30 <sup>C</sup>	Q.56 <sup>B</sup>			
H06016	Q.16	Q.16	✓	H05016	H04017 <sup>G</sup>	H03017 <sup>F</sup>	H02020 <sup>E</sup>	H00018 <sup>D</sup>	Q.32 <sup>C</sup>	Q.84 <sup>B</sup>			
H06017	Q.17	Q.17	✓	H05017	H04018 <sup>G</sup>	H03018 <sup>F</sup>	H02021 <sup>E</sup>	H00019 <sup>D</sup>	Q.33	Q.85 <sup>B</sup>			
H06018	Q.18	Q.18	✓	H05018	H04019 <sup>G</sup>	H03022 <sup>F</sup>	H02025 <sup>E</sup>	H00023 <sup>D</sup>					

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

FY 2006 Adult Survey			2005 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2005 and 2006 Questions
FY 2006			2005		2004	2003	2002	2000	1999	1998	1997	1996	
Variable Name	Qtr III Question Number	Qtr II Question Number	Identical to 2006	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	Question Number	
H06019	Q.19	Q.19	✓	H05019	H04020 <sup>G</sup>	H03023	H02026 <sup>E</sup>	H00024 <sup>D</sup>	Q.44				
H06020	Q.20	Q.20	✓	H05020	H04021 <sup>G</sup>	H03024	H02027 <sup>E</sup>	H00025 <sup>D</sup>					
H06021	Q.21	Q.21	✓	H05021	H04022 <sup>G</sup>	H03019	H02022 <sup>E</sup>	H00020 <sup>D</sup>					
H06022	Q.22	Q.22	✓	H05022	H04023 <sup>G</sup>	H03020	H02023 <sup>E</sup>	H00021 <sup>D</sup>	Q.43				
H06023	Q.23	Q.23	✓	H05023	H04024 <sup>G</sup>	H03021	H02024 <sup>E</sup>	H00022 <sup>D</sup>					
H06024	Q.24	Q.24	✓	H05024	H04025 <sup>G</sup>	H03025	H02028 <sup>E</sup>	H00026 <sup>D</sup>	Q.38	Q.10,Q.12	Q.32		
H06025	Q.25	Q.25	✓	H05025	H04026 <sup>G</sup>	H03026 <sup>F</sup>	H02029 <sup>E</sup>	H00027 <sup>D</sup>	Q.40, Q.41				
H06026	Q.26	Q.26	✓	H05026	H04027 <sup>G</sup>								
H06027	Q.27	Q.27	✓	H05027	H04028 <sup>G</sup>	H03027	H02030 <sup>E</sup>	H00028 <sup>D</sup>	Q.47	Q.59 <sup>B</sup>			
H06028	Q.28	Q.28	✓	H05028	H04029 <sup>G</sup>								
H06029	Q.29	Q.29	✓	H05029	H04030 <sup>G</sup>	H03028 <sup>F</sup>	H02031 <sup>E</sup>	H00029 <sup>D</sup>	Q.48	Q.60 <sup>B</sup>			
H06030	Q.30	Q.30	✓	H05030	H04031 <sup>G</sup>	H03029	H02032 <sup>E</sup>	H00030 <sup>D</sup>	Q.46	Q.83	Q.48, Q.63	Q.43, Q.56	
H06031	Q.31	Q.31	✓	H05031	H04032 <sup>G</sup>	H03030 <sup>F</sup>	H02033 <sup>E</sup>	H00031 <sup>D</sup>	Q.49 <sup>C</sup>	Q.90	Q.67V, Q.52V	Q.60V, Q.47V	
H06032	Q.32	Q.32	✓	H05032	H04033 <sup>G</sup>	H03031 <sup>F</sup>	H02034 <sup>E</sup>	H00032 <sup>D</sup>	Q.50 <sup>C</sup>	Q.91			
H06033	Q.33	Q.33	✓	H05033	H04034 <sup>G</sup>	H03032 <sup>F</sup>	H02035 <sup>E</sup>	H00033 <sup>D</sup>	Q.51 <sup>C</sup>	Q.92	Q.67T, Q.52T	Q.60T, Q.47T	
H06034	Q.34	Q.34	✓	H05034	H04035 <sup>G</sup>	H03033 <sup>F</sup>	H02036 <sup>E</sup>	H00034 <sup>D</sup>	Q.52 <sup>C</sup>	Q.93	Q.67R-S, Q.52R-S	Q.60R-S, Q.47R-S	
H06035	Q.35	Q.35	✓	H05035	H04036 <sup>G</sup>	H03034 <sup>F</sup>	H02037 <sup>E</sup>	H00035 <sup>D</sup>	Q.53 <sup>C</sup>	Q.94			
H06036	Q.36	Q.36	✓	H05036	H04037 <sup>G</sup>	H03035 <sup>F</sup>	H02038 <sup>E</sup>	H00036 <sup>D</sup>	Q.54 <sup>C</sup>	Q.95	Q.67AA, Q.52AA	Q.60AA, Q.52AA	
H06037	Q.37	Q.37	✓	H05037	H04038 <sup>G</sup>	H03036	H02039 <sup>E</sup>	H00037 <sup>D</sup>	Q.55 <sup>C</sup>	Q.96			

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

FY 2006 Adult Survey			2005 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2005 and 2006 Questions
FY 2006			2005		2004	2003	2002	2000	1999	1998	1997	1996	
Variable Name	Qtr III Question Number	Qtr II Question Number	Identical to 2006	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	Question Number	
H06038	Q.42	Q.38	✓	H05038	H04039 <sup>G</sup>	H03038 <sup>F</sup>	H02041 <sup>E</sup>	H00042 <sup>D</sup>	Q.37	Q.74 <sup>B</sup>	Q.31	Q.28	
H06039	Q.59	Q.55	✓	H05039	H04040 <sup>G</sup>	H03039 <sup>F</sup>	H02043 <sup>E</sup>	H00043 <sup>D</sup>	Q.57 <sup>C</sup>	Q.61 <sup>B</sup>			
H06040	Q.60	Q.56	✓	H05040	H04041 <sup>G</sup>	H03040 <sup>F</sup>	H02044 <sup>E</sup>	H00044 <sup>D</sup>	Q.58 <sup>C</sup>	Q.62			
H06041	Q.61	Q.57	✓	H05041	H04042 <sup>G</sup>	H03041 <sup>F</sup>	H02045 <sup>E</sup>	H00045 <sup>D</sup>	Q.59 <sup>C</sup>	Q.63			
H06042	Q.62	Q.58	✓	H05042	H04044 <sup>G</sup>	H03043	H02047 <sup>E</sup>	H00047	Q.62	Q.65 <sup>B</sup>			
H06043	Q.63	Q.59	✓	H05043	H04045 <sup>G</sup>	H03044	H02048 <sup>E</sup>	H00048 <sup>D</sup>	Q.63 <sup>C</sup>	Q.66 <sup>B</sup>			
H06044	Q.64	Q.60	✓	H05044	H04046 <sup>G</sup>	H03045 <sup>F</sup>	H02049 <sup>E</sup>	H00049 <sup>D</sup>	Q.64 <sup>C</sup>	Q.67 <sup>B</sup>			
H06045	Q.65	Q.61	✓	H05045	H04047 <sup>G</sup>	H03046 <sup>F</sup>	H02050 <sup>E</sup>	H00050 <sup>D</sup>	Q.65 <sup>C</sup>	Q.68 <sup>B</sup>			
H06046	Q.66	Q.62	✓	H05046	H04052 <sup>G</sup>	H03050	H02054 <sup>E</sup>	H00054 <sup>D</sup>	Q.66				
H06047	Q.67	Q.63	✓	H05047	H04053 <sup>G</sup>	H03051 <sup>F</sup>	H02055 <sup>E</sup>	H00055 <sup>D</sup>	Q.67 <sup>C</sup>				
H06048	Q.68	Q.64	✓	H05048	H04054 <sup>G</sup>	H03052	H02056 <sup>E</sup>	H00056 <sup>D</sup>	Q.71 <sup>C</sup>	Q.73 <sup>B</sup>			
H06049	Q.69	Q.65	✓	H05049	H04056 <sup>G</sup>	H03055 <sup>F</sup>	H02059 <sup>E</sup>	H00062 <sup>D</sup>	Q.09 <sup>C</sup>	Q.17A <sup>B</sup>	Q.12	Q.11	
H06050	Q.70	Q.66	✓	H05050	H04057 <sup>G</sup>	H03056 <sup>F</sup>	H02060 <sup>E</sup>	H00063 <sup>D</sup>	Q.09B	Q.17B <sup>B</sup>			
H06051	Q.71	Q.73	✓	H05051	H04059 <sup>G</sup>	H03058 <sup>F</sup>	H02062 <sup>E</sup>	H00065 <sup>D</sup>	Q.11 <sup>C</sup>	Q.19	Q.14	Q.13	
H06052	Q.72	Q.74	✓	H05052	H04060 <sup>G</sup>	H03059 <sup>F</sup>	H02063 <sup>E</sup>	H00066 <sup>D</sup>	Q.12 <sup>C</sup>	Q.21 <sup>B</sup>	Q.17		
H06053	Q.73	Q.75	✓	H05053	H04061 <sup>G</sup>	H03060 <sup>F</sup>	H02064 <sup>E</sup>	H00067 <sup>D</sup>	Q.13 <sup>C</sup>	Q.22 <sup>B</sup>	Q.18		
H06054	Q.74	Q.76	✓	H05054	H04062 <sup>G</sup>	H03061 <sup>F</sup>	H02065 <sup>E</sup>	H00068 <sup>D</sup>	Q.14 <sup>C</sup>	Q.23	Q.19		
H06055	Q.75	Q.77	✓	H05055	H04063 <sup>G</sup>	H03062 <sup>F</sup>	H02066 <sup>E</sup>	H00069 <sup>D</sup>	Q.15 <sup>C</sup>	Q.24 <sup>B</sup>	Q.20		
H06056	Q.76	Q.78	✓	H05056	H04064 <sup>G</sup>								
H06057	Q.77	Q.79	✓	H05057	H04065 <sup>G</sup>								

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

FY 2006 Adult Survey			2005 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2005 and 2006 Questions
FY 2006			2005		2004	2003	2002	2000	1999	1998	1997	1996	
Variable Name	Qtr III Question Number	Qtr II Question Number	Identical to 2006	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	Question Number	
H06058	Q.78	Q.80	✓	H05058	H04066 <sup>G</sup>	H03063 <sup>F</sup>	H02067 <sup>E</sup>	H00070 <sup>D</sup>	Q.16 <sup>C</sup>				
H06059	Q.79	Q.81	✓	H05059	H04068 <sup>G</sup>	H03065 <sup>F</sup>	H02069 <sup>E</sup>	H00072 <sup>D</sup>	Q.18 <sup>C</sup>	Q.28 <sup>B</sup>	Q.24	Q.22	
H06060	Q.80	Q.82	✓	H05060	H04069 <sup>G</sup>	H03066 <sup>F</sup>	H02070 <sup>E</sup>	H00073A <sup>D</sup>	Q.19A <sup>C</sup>	Q.29A <sup>B</sup>			
H06061	Q.81	Q.83	✓	H05061	H04070 <sup>G</sup>	H03067 <sup>F</sup>	H02071 <sup>E</sup>	H00073B <sup>D</sup>	Q.19B	Q.29B	Q.26	Q.23	
H06063	Q.82	Q.84	✓	H05063	H04072 <sup>G</sup>	H03069 <sup>F</sup>	H02073 <sup>E</sup>	H00075 <sup>D</sup>	Q.20 <sup>C</sup>	Q.30	Q.28 <sup>A</sup>	Q.25	
H06064	Q.83	Q.85	✓	H05064	H04073 <sup>G</sup>	H03070 <sup>F</sup>	H02074 <sup>E</sup>	H00076A <sup>D</sup>	Q.21A <sup>C</sup>				
H06065	Q.84	Q.86	✓	H05065	H04074 <sup>G</sup>	H03071 <sup>F</sup>	H02075 <sup>E</sup>	H00076B <sup>D</sup>	Q.21B <sup>C</sup>	Q.31	Q.29	Q.26	
H06066	Q.85	Q.87	✓	H05066	H04075 <sup>G</sup>	H03072	H02076	H00077	Q.77	Q.105	Q.01	Q.01	
H06067	Q.86	Q.88	✓	H05067	H04076 <sup>G</sup>	H03073 <sup>F</sup>							
H06068F	Q.87	Q.89	✓	S05H01F	SRHGTF <sup>G</sup>								
H06068I	Q.87	Q.89	✓	S05H01I	SRHGTI <sup>G</sup>								
H06069	Q.88	Q.90	✓	S05H02	SRWGT <sup>G</sup>								
SREDA	Q.89	Q.91	✓	SREDA	SREDA <sup>G</sup>	SREDA <sup>F</sup>	SREDA <sup>E</sup>	SREDA-F <sup>D</sup>	Q.86 <sup>C</sup>				
H06070, H06070A-H06070E	Q.90	Q.92	✓	H05068	H04085 <sup>G</sup>	H03082 <sup>F</sup>	H02077 <sup>E</sup>	H00079 <sup>D</sup>	Q.84 <sup>C</sup>				
SRRACEA-SRRACEE	Q.91	Q.93	✓	SRRACEA-SRRACEE	SRRACEA-SRRACEE <sup>G</sup>	SRRACEA-SRRACEE <sup>F</sup>	SRRACEA-SRRACEE <sup>E</sup>	SRRACE <sup>D</sup>	Q.85 <sup>C</sup>				
SRAGE	Q.92	Q.94	✓	SRAGE	SRAGE <sup>G</sup>	SRAGE <sup>F</sup>	SRAGE <sup>E</sup>	SRAGE <sup>D</sup>					
S06V01	Q.43	Q.39	✓	S05V01	S04V01 <sup>G</sup>	S03V01							
S06V02	Q.44	Q.40	✓	S05V02	S04V02 <sup>G</sup>	S03V02							
S06V05	Q.49	Q.45	✓	S05V05	S04V05 <sup>G</sup>	S03V05							
S06V06	Q.45	Q.41	✓	S05V06	S04V06 <sup>G</sup>	S03V06							
S06V07	Q.47	Q.43	✓	S05V07	S04V07 <sup>G</sup>	S03V07							

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005



FY 2006 Adult Survey			2005 Adult Survey		Related Questions in Earlier Surveys								Difference Between 2005 and 2006 Questions
FY 2006			2005		2004	2003	2002	2000	1999	1998	1997	1996	
Variable Name	Qtr III Question Number	Qtr II Question Number	Identical to 2006	Variable Name	Variable Name	Variable Name	Variable Name	Variable Name	Question Number	Question Number	Question Number	Question Number	
S06V08	Q.50	Q.46		S05V08									In FY 2006 Q2, "don't know" response was added.
S06V09	Q.51	Q.47	✓	S05V09									
S06V10	Q.52	Q.48	✓	S05V10									
S06V11A-S06V11H	Q.46	Q.42											
S06V12A-S06V12G	Q.48	Q.44											
S06V13	Q.53	Q.49											
S06V14A-S06V14H	Q.54	Q.50											
S06V15	Q.55	Q.51											
S06V16	Q.56	Q.52											
S06V17	Q.57	Q.53											
S06V18A-S06V18G	Q.58	Q.54											
S06Q01		Q.67											
S06Q02		Q.68											
S06Q03		Q.69											
S06Q04		Q.70											
S06Q05		Q.71											
S06Q06		Q.72											
S06B01	Q.38		✓	S05B01									
S06B02	Q.39		✓	S05B02									
S06B03	Q.40		✓	S05B03									
S06B04	Q.41		✓	S05B04									

<sup>A</sup> Identical to 1998

<sup>B</sup> Identical to 1999

<sup>C</sup> Identical to Q1 2000

<sup>D</sup> Identical to Q1 2002

<sup>E</sup> Identical to 2003

<sup>F</sup> Identical to 2004

<sup>G</sup> Identical to 2005

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**APPENDIX D**

**CODING SCHEME AND CODING TABLES – QUARTER III**

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### QUARTER III

#### FY 2006 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) CODING SCHEME AND CODING TABLES

#### BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS		ASCII/EBCDIC	Description
Numeric	Numeric		
.	-9	No response	
.O	-7	Out of range error	
.N	-6	Not Applicable or valid skip	
.D	-5	Scalable response of "Don't know" or "not sure"	
.I	-4	Incomplete grid error	
.C	-1	Question should have been skipped.	

Missing values '.' and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below).

**Coding Table for Note 1:  
H06006, H06007**

N1	H06006 is:	H06007 is:	H06006 is coded as:	H06007 is coded as:	*
1	1-11, health plan, -5, not sure	Marked, or missing response	Stands as original value	Stands as original value	
2	-6, no usage in past 12 months	Marked response	Stands as original value	.C, question should be skipped	F
3	-6, no usage in past 12 months	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Marked or missing response	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 2:  
H06008, H06009, H06010, H06011**

N2	H06008 is:	H06009 is:	H06010 is:	H06011 is:	H06008 is coded as:	H06009 is coded as:	H06010 is coded as:	H06011 is coded as:	*
1	1: yes or missing response	-6: Don't have a personal Dr	Any value	Any value	2: no	.C, question should be skipped	.N, valid skip if missing; .C, question should be skipped, if marked	Stands as original value	B F
2	1: yes	0-10 or missing response	1: yes	1-3	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
3	1: yes	0-10 or missing response	Missing response	1-3	Stands as original value	Stands as original value	2: no	Stands as original value	B
4	1: yes	0-10 or missing response	1: yes	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip if missing	F
5	1: yes	0-10 or missing response	2: no	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
6	1: yes	0-10 or missing response	Missing response	Missing response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
7	2: no or missing response	0-10	1: yes	1-3	1: yes	Stands as original value	Stands as original value	.C, question should be skipped	F B
8	2: no or missing response	0-10	Missing response	1-3	1: yes	Stands as original value	Stands as original value	Stands as original value	B
9	2: no or missing response	0-10	Missing response	Missing response	1: yes	Stands as original value	Stands as original value	Stands as original value	B
10	2: no	Missing response	1: yes	1-3	Stands as original value	.N, valid skip if missing	.C, question should be skipped	Stands as original value	F
11	2: no	-6: Don't have a personal Dr	Any value	Any value	Stands as original value	.C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	B F

**Coding Table for Note 2 continued:**

N2	H06008 is:	H06009 is:	H06010 is:	H06011 is:	H06008 is coded as:	H06009 is coded as:	H06010 is coded as:	H06011 is coded as:	*
12	2: no or missing response	Any value	1: yes	Any value	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	Any value	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:  
H06012, H06013**

N3	H06012 is:	H06013 is:	H06012 is coded as:	H06013 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:  
H06014, H06015**

N4	H06014 is:	H06015 is:	H06014 is coded as:	H06015 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:  
H06016, H06017**

N5	H06016 is:	H06017 is:	H06016 is coded as:	H06017 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:  
H06018, H06019, H06020**

N6	H06018 is:	H06019-H06020 are:	H06018 is coded as:	H06019-H06020 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	“One marked, and one NA”	2: no	.C, question should be skipped if marked	B F
9	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 H06019-H06020 are all missing.

Definition of “Blank or NA” in Coding Table for Note 6:  
All of the following are true: H06019-H06020 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 6:  
H06019-H06020 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:  
H06021, H06022, H06023**

N7	H06021 is:	H06022-H06023 are:	H06021 is coded as:	H06022-H06023 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	“One marked, and one NA”	2: no	.C, question should be skipped if marked	B F
9	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 H06022-H06023 are all missing.

Definition of “Blank or NA” in Coding Table for Note 7:  
All of the following are true: H06022-H06023 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 7:  
H06022-H06023 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:  
H06025, H06026-H06037**

N8	H06025 is:	H06026-H06037 are:	H06025 is coded as:	H06026-H06037 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 H06026-H06037 are all missing.

Definition of “blank or NA” in Coding Table for Note 8:  
All of the following are true: H06026-H06037 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:  
H06026, H06027**

N9	H06026 is:	H06027 is:	H06026 is coded as:	H06027 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:  
H06028, H06029**

N10	H06028 is:	H06029 is:	H06028 is coded as:	H06029 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 10AA:  
S06B02, S06B03, S06B04**

N10AA	S06B02 is:	S06B03 & S06B04 are:	S06B02 is coded as:	S06B03 & S06B04 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 10AA:  
Responses to S06B03 and S06B04 are both missing.

Definition of “marked” in Coding Table for Note 10AA:  
Any pattern of marks outside the definitions “all are blank”

**Coding Table for Note 10A:  
S06V01, S06V02, S06V05-S06V18G**

N10A	S06V01 is:	S06V02, S06V05- S06V18G are:	S06V01 is coded as:	S06V02, S06V05-S06V18G are coded as:	*
1	1,2,3,4: some or no healthcare	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	1,2,3: at least some healthcare or missing response	“Blank or NA”	-6: didn’t need healthcare in past 12 months	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	4: no healthcare	“Blank or NA”	Stands as original value	Stands as original value	
4	-6: didn’t need healthcare in past 12 months	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Any value	Stands as original value	Stands as original value	

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 10A:  
S06V02, S06V05-S06V18G are all missing or unmarked.

Definition of “blank or NA” in Coding Table for Note 10A:  
S06V02, S06V05-S06V18G are either not applicable (-6), or a combination of not applicable (-6) and missing or unmarked.

Definition of “marked” in Coding Table for Note 10A:  
Any pattern of marks outside the definitions “all are blank” or “blank or NA.”

**Coding Table for Note 10B:  
S06V06, S06V11A-S06V11H**

N10B	S06V06 is:	S06V11A-S06V11H are:	S06V06 is coded as:	S06V11A-S06V11H 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	3: no problem, -6: didn’t try to find Dr	Any value	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
3	1-2: problem	Any value	Stands as original value	Stands as original value	
4	Missing response	At least one is “Marked”	Stands as original value	Stand as original value	
5	Missing response	“All are blank”	Stands as original value	., if “Not marked”	F

\* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 10B:  
Responses to S06V11A-S06V11H are all unmarked.

Definition of “marked” in Coding Table for Note 10B:  
Any pattern of marks outside the definitions “all are blank.”

**Coding Table for Note 10C:  
S06V07, S06V12A-S06V12G**

N10C	S06V07 is:	S06V12A-S06V12G are:	S06V06 is coded as:	S06V12A-S06V12G 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	3: no problem, -6: didn't try to find Dr	Any value	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
3	1-2: problem	Any value	Stands as original value	Stands as original value	
4	Missing response	At least one is "Marked"	Stands as original value	Stand as original value	
5	Missing response	"All are blank"	Stands as original value	., if "Not marked"	F

\* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10C:  
Responses to S06V12A-S06V12H are all unmarked.

Definition of "marked" in Coding Table for Note 10C:  
Any pattern of marks outside the definitions "all are blank."

**Coding Table for Note 10D:  
S06V08, S06V09-S06V10, S06V13-S06V18G**

N10D	S06V08 is:	S06V09-S04V18G Are:	S06V08 is coded as:	S06V09-S06V18G Are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes, -5: don't know, missing response	Any value	Stands as original value	Stand as original value	
3	2: no	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 10E:  
S06V13, S06V14A-S06V14H**

N10E	S06V13 is:	S06V14A-S06V14H are:	S06V06 is coded as:	S06V14A-S06V14H 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	3: no problem, -6: didn't try to find Dr	Any value	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
3	1-2: problem	Any value	Stands as original value	Stands as original value	
4	Missing response	At least one is "Marked"	Stands as original value	Stand as original value	
5	Missing response	"All are blank"	Stands as original value	., if "Not marked"	F

\* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10E:  
Responses to S06V14A-S06V14H are all unmarked.

Definition of "marked" in Coding Table for Note 10E:  
Any pattern of marks outside the definitions "all are blank."

**Coding Table for Note 10F:  
S06V15, S06V16, S06V17, S06V18A-S06V18G**

N10F	S06V15 is:	S06V16, S06V17, S06V18A-S06V18G are:	S06V15 is coded as:	S06V16, S06V17, S06V18A- S06V18G are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes	Any value	Stands as original value	Stands as original value	
3	2: no, -5: Don't know	Any value	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
4	Missing response	At least one is "Marked"	1: yes	Stands as original value	B
5	Missing response	"All are blank"	Stands as original value	., if "Not marked"; Stand as original value otherwise	F

\* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10F:  
Responses to S06V16, S06V17, S06V18A-S06V18G are all missing or unmarked.

Definition of "marked" in Coding Table for Note 10F:  
Any pattern of marks outside the definitions "all are blank."

**Coding Table for Note 10G:  
S06V17, S06V18A-S06V18G**

N10G	S06V17 is:	S06V18A-S06V18G are:	S06V17 is coded as:	S06V18A-S06V18G 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	3: no problem	Any value	Stands as original value	.N, valid skip if unmarked, .C, question should be skipped if marked	F
3	1-2: problem	Any value	Stands as original value	Stands as original value	
4	Missing response	At least one is "Marked"	Stands as original value	Stand as original value	
5	Missing response	"All are blank"	Stands as original value	., if "Not marked"	F

\* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10G:  
Responses to S06V18A-S06V18G are all unmarked.

Definition of "marked" in Coding Table for Note 10G:  
Any pattern of marks outside the definitions "all are blank."

**Coding Table for Note 13:  
H06039, H06040-H06041**

N13	H06039 is:	H06040-H06041 are:	H06039 is coded as:	H06040-H06041 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 13:  
Responses to H06040-H06041 are all missing.

Definition of "blank or NA" in Coding Table for Note 13:  
Responses to H06040-H06041 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 13:  
Responses to H06040-H06041 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 13:  
Any pattern of marks outside the definitions "all are blank," "blank or NA," or "blank or don't know."



**Table for Note 14:  
H06042, H06043**

N14	H06042 is:	H06043 is:	H06042 is coded as:	H06043 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 15:  
H06044, H06045**

N15	H06044 is:	H06045 is:	H06044 is coded as:	H06045 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 16:  
H06046, H06047**

N16	H06046 is:	H06047 is:	H06046 is coded as:	H06047 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 17:  
H06052--H06057**

N17	H06052 is:	H06053 is:	H06054 is:	H06055- H06057 are:	H06052 is coded as:	H06053 is coded as:	H06054 is coded as:	H06055- H06057 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stand as original value	F
2	1: ever smoked	2: quit	2: quit >1 year ago or -5: don't know	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	F
3	1: ever smoked	2: quit	3: quit <1 year ago, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
4	1: ever smoked	-5: don't know, missing response	2: quit >1 year ago	Any value	Stands as original value	2: quit	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	F B
5	1: ever smoked	-5: don't know, missing response	3: quit <1 year ago	Any value	Stands as original value	2: quit	Stands as original value	Stand as original value	B
6	1: ever smoked	-5: don't know	-5: don't know, missing response	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F
7	1: ever smoked	Missing response	-5: don't know	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	F

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 17 continued:**

N17	H06052 is:	H06053 is:	H06054 is:	H06055- H06057 are:	H06052 is coded as:	H06053 is coded as:	H06054 is coded as:	H06055- H06057 are coded as:	*
8	1: ever smoked	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
9	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	Any value	1: ever smoked	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	Stand as original value	B F
10	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Any value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F
11	Missing response	2: quit	Missing response	2-5: some visits	1: ever smoked	Stands as original value	3: quit <1 year ago	Stand as original value	B
12	Missing response	2: quit, missing response	2: quit >1 year ago, -5: don't know	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	F
13	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	2-5: some visits	1: ever smoked	Stands as original value	Stands as original value	Stand as original value	B
14	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	1: none, -6: no visits, missing response	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
15	Missing response	-5: don't know	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked, .N, valid skip if missing	.C, question should be skipped if marked, .N, valid skip if missing	F

\* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 18:**

**Note 18 (Part a)**

**H06058, SEX, XSEXA, H06059-H06065**

N18A	H06058 is :	SEX is:	H06059--H06065 are:	XSEXA is coded as:
1	Missing response	F	Any marked	2, female
2	Missing response	F	All missing	2, female
3	Missing response	M	Any marked	1, male
4	Missing response	M	All missing	1, male
5	Missing response	Z, missing	Any marked	2, female
6	Missing response	Z	All missing	., missing value
7	Missing response	Missing	All missing	., missing value
8	1, male	Any value	All missing	1, male
9	1, male	F	Any marked	2, female
10	1, male	M, Z, or missing	Any marked	1, male
11	2, female	Any value	Any marked	2, female
12	2, female	M	All missing	1, male
13	2, female	F, Z, or missing	All missing	2, female

SEX (PNSEXCD) is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEXA is the recoded gender variable after taking into account the self-reported response (H06058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

**Note 18 (Part B):**

**XSEXA, H06059 - H06065**

N18B	XSEXA is:	H06059--H06065 are:	H06059--H06065 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 18b:  
All variables H06059--H06065 are missing.

Definition of “marked” in Coding Table for Note 18b:  
Any pattern of marks outside the definition “all are blank.”

**Coding Table for Note 19**  
**XSEXA, AGE, H06060, H06061**

	XSEXA N19 is:	AGE is:	H06060 is:	H06061 is:	H06060 is coded as:	H06061 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 20:  
XSEXA, H06063, H06064, H06065**

N20	XSEXA is:	H06063 is:	H06064 is:	H06065 is:	H06063 is coded as:	H06064 is coded as:	H06065 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 20 continued:**

N20	XSEXA is:	H06063 is:	H06064 is:	H06065 is:	H06063 is coded as:	H06064 is coded as:	H06065 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).

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**APPENDIX E**

**SAS PROC CONTENTS -- ALPHABETICAL 2006 ADULT HCSDB – QUARTER III**

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The CONTENTS Procedure

Data Set Name:	IN.HCS063_1	Observations:	13772
Member Type:	DATA	Variables:	306
Engine:	V612	Indexes:	0
Created:	11:50 Thursday, August 3, 2006	Observation Length:	1712
Last Modified:	11:50 Thursday, August 3, 2006	Deleted Observations:	0
Protection:		Compressed:	YES
Data Set Type:		Reuse Space:	NO
Label:		Point to Observations:	NO
		Sorted:	YES

-----Engine/Host Dependent Information-----

Data Set Page Size:	16384
Number of Data Set Pages:	1255
Number of Data Set Repairs:	0
File Name:	F:\Q3FY2006\DATA\AFINAL\hcs063_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
219	CONUS	Num	3	1029	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
22	DAGEQY	Char	3	99		Age (As of 11 December 2005)
26	DBENCAT	Char	3	109	\$BENCAT.	Beneficiary Category
11	DCATCH	Char	4	67		Catchment Area
27	DMEDELG	Char	1	112	\$MEDELG.	Medical Privilege Code
28	DSPONSVC	Char	1	113	\$SPONSVC.	Derived Sponsor Branch of Service
175	DUPFLAG	Char	3	692		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 2006
174	FLAG_FIN	Char	5	687	\$FINAL.	Final Desposition
176	FNSTATUS	Num	8	695	FNSTATS.	Final Status
306	FWRWT	Num	8	1704		Final NEW Weight
246	FWRWT1	Num	8	1224		Replicated/JackKnife NEW Weight 1
247	FWRWT2	Num	8	1232		Replicated/JackKnife NEW Weight 2
248	FWRWT3	Num	8	1240		Replicated/JackKnife NEW Weight 3
249	FWRWT4	Num	8	1248		Replicated/JackKnife NEW Weight 4
250	FWRWT5	Num	8	1256		Replicated/JackKnife NEW Weight 5
251	FWRWT6	Num	8	1264		Replicated/JackKnife NEW Weight 6
252	FWRWT7	Num	8	1272		Replicated/JackKnife NEW Weight 7
253	FWRWT8	Num	8	1280		Replicated/JackKnife NEW Weight 8
254	FWRWT9	Num	8	1288		Replicated/JackKnife NEW Weight 9
255	FWRWT10	Num	8	1296		Replicated/JackKnife NEW Weight 10
256	FWRWT11	Num	8	1304		Replicated/JackKnife NEW Weight 11
257	FWRWT12	Num	8	1312		Replicated/JackKnife NEW Weight 12
258	FWRWT13	Num	8	1320		Replicated/JackKnife NEW Weight 13
259	FWRWT14	Num	8	1328		Replicated/JackKnife NEW Weight 14
260	FWRWT15	Num	8	1336		Replicated/JackKnife NEW Weight 15
261	FWRWT16	Num	8	1344		Replicated/JackKnife NEW Weight 16
262	FWRWT17	Num	8	1352		Replicated/JackKnife NEW Weight 17
263	FWRWT18	Num	8	1360		Replicated/JackKnife NEW Weight 18
264	FWRWT19	Num	8	1368		Replicated/JackKnife NEW Weight 19
265	FWRWT20	Num	8	1376		Replicated/JackKnife NEW Weight 20
266	FWRWT21	Num	8	1384		Replicated/JackKnife NEW Weight 21
267	FWRWT22	Num	8	1392		Replicated/JackKnife NEW Weight 22
268	FWRWT23	Num	8	1400		Replicated/JackKnife NEW Weight 23
269	FWRWT24	Num	8	1408		Replicated/JackKnife NEW Weight 24
270	FWRWT25	Num	8	1416		Replicated/JackKnife NEW Weight 25
271	FWRWT26	Num	8	1424		Replicated/JackKnife NEW Weight 26
272	FWRWT27	Num	8	1432		Replicated/JackKnife NEW Weight 27
273	FWRWT28	Num	8	1440		Replicated/JackKnife NEW Weight 28

## The CONTENTS Procedure

## -----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
274	FWRWT29	Num	8	1448		Replicated/JackKnife NEW Weight 29
275	FWRWT30	Num	8	1456		Replicated/JackKnife NEW Weight 30
276	FWRWT31	Num	8	1464		Replicated/JackKnife NEW Weight 31
277	FWRWT32	Num	8	1472		Replicated/JackKnife NEW Weight 32
278	FWRWT33	Num	8	1480		Replicated/JackKnife NEW Weight 33
279	FWRWT34	Num	8	1488		Replicated/JackKnife NEW Weight 34
280	FWRWT35	Num	8	1496		Replicated/JackKnife NEW Weight 35
281	FWRWT36	Num	8	1504		Replicated/JackKnife NEW Weight 36
282	FWRWT37	Num	8	1512		Replicated/JackKnife NEW Weight 37
283	FWRWT38	Num	8	1520		Replicated/JackKnife NEW Weight 38
284	FWRWT39	Num	8	1528		Replicated/JackKnife NEW Weight 39
285	FWRWT40	Num	8	1536		Replicated/JackKnife NEW Weight 40
286	FWRWT41	Num	8	1544		Replicated/JackKnife NEW Weight 41
287	FWRWT42	Num	8	1552		Replicated/JackKnife NEW Weight 42
288	FWRWT43	Num	8	1560		Replicated/JackKnife NEW Weight 43
289	FWRWT44	Num	8	1568		Replicated/JackKnife NEW Weight 44
290	FWRWT45	Num	8	1576		Replicated/JackKnife NEW Weight 45
291	FWRWT46	Num	8	1584		Replicated/JackKnife NEW Weight 46
292	FWRWT47	Num	8	1592		Replicated/JackKnife NEW Weight 47
293	FWRWT48	Num	8	1600		Replicated/JackKnife NEW Weight 48
294	FWRWT49	Num	8	1608		Replicated/JackKnife NEW Weight 49
295	FWRWT50	Num	8	1616		Replicated/JackKnife NEW Weight 50
296	FWRWT51	Num	8	1624		Replicated/JackKnife NEW Weight 51
297	FWRWT52	Num	8	1632		Replicated/JackKnife NEW Weight 52
298	FWRWT53	Num	8	1640		Replicated/JackKnife NEW Weight 53
299	FWRWT54	Num	8	1648		Replicated/JackKnife NEW Weight 54
300	FWRWT55	Num	8	1656		Replicated/JackKnife NEW Weight 55
301	FWRWT56	Num	8	1664		Replicated/JackKnife NEW Weight 56
302	FWRWT57	Num	8	1672		Replicated/JackKnife NEW Weight 57
303	FWRWT58	Num	8	1680		Replicated/JackKnife NEW Weight 58
304	FWRWT59	Num	8	1688		Replicated/JackKnife NEW Weight 59
305	FWRWT60	Num	8	1696		Replicated/JackKnife NEW Weight 60
33	H06001	Num	4	124	YN.	Are you the person listed on envelope
47	H06003	Num	4	180	MEDA.	Currently Covered Medicare Part A
48	H06004	Num	4	184	MEDB.	Currently Covered Medicare Part B
49	H06005	Num	4	188	MEDSUPP.	Currently Covered Medicare Supplemental
50	H06006	Num	4	192	HPLAN1_.	Which health plan did you use most
51	H06007	Num	4	196	HPTIME.	Yrs in a row with health plan
52	H06008	Num	4	200	YN.	Have one person think of as personal Dr
53	H06009	Num	4	204	RATE1_.	Rating of your personal Dr or nurs
54	H06010	Num	4	208	YN.	Same prs Dr/nurs before joined hlth pln
55	H06011	Num	4	212	PROB1_.	Health plan: prblm to get Dr happy with
56	H06012	Num	4	216	YN.	In lst yr:you/Dr think you need splst
57	H06013	Num	4	220	PROB2_.	In lst yr:how much prblm see splst
58	H06014	Num	4	224	YN.	In lst yr:did you see a specialist
59	H06015	Num	4	228	RATE2_.	Rating of specialist seen in lst yr
60	H06016	Num	4	232	YN.	In lst yr:call Dr for help/advice
61	H06017	Num	4	236	OFTEN1_.	In lst yr:when call how often get hlp nd
62	H06018	Num	4	240	YN.	In lst yr:ill/injry/cond care right away
63	H06019	Num	4	244	OFTEN2_.	In lst yr:get urgnt care as soon as wntd
64	H06020	Num	4	248	TIME1_.	In lst yr:wait btwn try get care,see prv
65	H06021	Num	4	252	YN.	In lst yr:make appts non-urgnt hlth care
66	H06022	Num	4	256	OFTEN3_.	In lst yr:non-urg hlth cre appt whn wntd
67	H06023	Num	4	260	TIME2_.	In lst yr:days btwn appt & see prvdr
68	H06024	Num	4	264	OFTEN4_.	In lst yr:goto emrgncy rm for own care
69	H06025	Num	4	268	OFTEN4_.	In lst yr:goto Dr office/clinic for care
70	H06026	Num	4	272	YN.	In lst yr:think need care/tests/trtmnt
71	H06027	Num	4	276	PROB3_.	In lst yr:prblm to get care thght ncssry
72	H06028	Num	4	280	YN.	In lst yr:need apprvl care/tests/trtmnt
73	H06029	Num	4	284	PROB3A.	In lst yr:prblm w/delays wait for apprv
74	H06030	Num	4	288	OFTEN5_.	In lst yr:wait within 15 min appt see Dr
75	H06031	Num	4	292	OFTEN5_.	In lst yr:how oftn treat w/crtsy/respct
76	H06032	Num	4	296	OFTEN5_.	In lst yr:how oftn staff helpful
77	H06033	Num	4	300	OFTEN5_.	In lst yr:how oftn Drs listen to you
78	H06034	Num	4	304	OFTEN5_.	In lst yr:how oftn Drs explain things
79	H06035	Num	4	308	OFTEN5_.	In lst yr:how oftn Drs show respect

## The CONTENTS Procedure

## -----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
80	H06036	Num	4	312	OFTEN5_.	In lst yr:how oftn Drs spend enough time
81	H06037	Num	4	316	RATE3_.	Rating of all health care in lst yr
82	H06038	Num	4	320	PLACE.	In lst yr:fclty use most for Health care
83	H06039	Num	4	324	YNDNK.	In lst yr:send in any claims
84	H06040	Num	4	328	OFTEN6_.	In lst yr:hlth pln handle in rsnble time
85	H06041	Num	4	332	OFTEN6_.	In lst yr:how oftn handle correctly
86	H06042	Num	4	336	YN.	In lst yr:info in written materials
87	H06043	Num	4	340	PROB8_.	In lst yr:prblm to find/undrstnd mtrls
88	H06044	Num	4	344	YN.	In lst yr:hlth plan customer srvc help
89	H06045	Num	4	348	PROB9_.	In lst yr:prblm get help from cstmr srvc
90	H06046	Num	4	352	YN.	In lst yr:fill out paperwork
91	H06047	Num	4	356	PROB10_.	In lst yr:prblms with paperwork
92	H06048	Num	4	360	RATE4_.	Rating of all experience with hlth plan
93	H06049	Num	4	364	TIME5_.	Blood pressure: when lst reading
94	H06050	Num	4	368	YNBP_.	Blood pressure: know if too high or not
95	H06051	Num	4	372	TIME7_.	When did you lst have a flu shot
96	H06052	Num	4	376	YNDNK.	Smoked at least 100 cigarettes in life
97	H06053	Num	4	380	TIME8_.	Smoke everyday, some days or not at all
98	H06054	Num	4	384	TIME9_.	How long since you quit smoking
99	H06055	Num	4	388	OFTEN7_.	Lst yr: # visits advised to quit smoking
100	H06056	Num	4	392	OFTEN7_.	# visits recom medic assist quit smoking
101	H06057	Num	4	396	OFTEN7_.	# vist discu meth/strag asst quit smokng
102	H06058	Num	4	400	SEX.	Are you male or female
103	H06059	Num	4	404	TIME11_.	Lst have a Pap smear test
104	H06060	Num	4	408	YN.	Are you under age 40
105	H06061	Num	4	412	TIME12_.	Lst time: breasts checked mammography
106	H06063	Num	4	416	YNPREG.	Been pregnant in lst yr or pregnant now
107	H06064	Num	4	420	PREG1_.	In what trimester is your pregnancy
108	H06065	Num	4	424	PREG2_.	Trimester first received prenatal care
109	H06066	Num	4	428	HEALTH.	In gnrl, how would you rate ovrall hlth
110	H06067	Num	4	432	YN.	Impairment/Hlth prblm limit activities
113	H06069	Num	4	444	TIME14_.	Weight without shoes
114	H06070	Num	4	448	HISP.	Are you Spanish/Hispanic/Latino
34	H06002A	Num	4	128	MARKED.	Health plan(s) covered: TRICARE Prime
35	H06002C	Num	4	132	MARKED.	Health plan(s) covered: TRICARE Ext/Stnd
36	H06002F	Num	4	136	MARKED.	Health plan(s) covered: MEDICARE
37	H06002G	Num	4	140	MARKED.	Health plan(s) covered: FEHBP
38	H06002H	Num	4	144	MARKED.	Health plan(s) covered: Medicaid
39	H06002I	Num	4	148	MARKED.	Health plan(s) covered: Civilian HMO
40	H06002J	Num	4	152	MARKED.	Health plan(s) covered: Other civilian
41	H06002K	Num	4	156	MARKED.	Health plan(s) covered: USFHP
42	H06002L	Num	4	160	MARKED.	Health plan(s) covered: Not sure
43	H06002M	Num	4	164	MARKED.	Health plan(s) covered: Veterans
44	H06002N	Num	4	168	MARKED.	Health plan(s) covered: TRICARE Plus
45	H06002O	Num	4	172	MARKED.	Health plan(s) covered: TRICARE For Life
46	H06002P	Num	4	176	MARKED.	Health plan(s) covered: TRICARE Supplmnt
111	H06068F	Num	4	436	TIME14_.	Height without shoes (feet)
112	H06068I	Num	4	440	TIME14_.	Height without shoes (inches)
115	H06070A	Num	4	452	MARKED.	Not Spanish/Hispanic/Latino
116	H06070B	Num	4	456	MARKED.	Mexican, Mexican American, Chicano
117	H06070C	Num	4	460	MARKED.	Puerto Rican
118	H06070D	Num	4	464	MARKED.	Cuban
119	H06070E	Num	4	468	MARKED.	Other Spanish, Hispanic, or Latino
238	HP_BP	Num	8	1161	HAYNN2_.	Bld prsre chck in last 2 yrs, know rslts
243	HP_CESH	Num	8	1201	SMOKE.	Had smoking cessation counseling - HEDIS
239	HP_FLU	Num	8	1169	HAYNN.	65 and older, flu shot in last 12 mnths
236	HP_MAM50	Num	8	1145	HAYNN.	Women 50>=, mammography in pst 2 yrs
235	HP_MAMOG	Num	8	1137	HAYNN.	Women 40>=, mammography in pst 2 yrs
240	HP_OBESE	Num	8	1177	HAYNN.	Obese/Morbidly obese
237	HP_PAP	Num	8	1153	HAYNN.	All women, Pap smear in last 3 yrs
234	HP_PRNTL	Num	8	1129	PRNTL.	Prngt in lst yr, receivd cre lst trimstr
241	HP_SMOKE	Num	8	1185	HAYNN.	Advised to quit smoking in last 12 mnths
242	HP_SMOKH	Num	8	1193	SMOKE.	Smoker under HEDIS definition
229	KBGPRB1	Num	8	1089	HAYNN.	Big problem getting referrals to splclst
230	KBGPRB2	Num	8	1097	HAYNN.	Big problem getting necessary care
233	KCIVINS	Num	8	1121	HAYNN2_.	Beneficiary coverd by civilian insurance

## The CONTENTS Procedure

## -----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
228	KCIVOFFC	Num	8	1081	HAYNN.	Office wait of more than 15 min-Civ
232	KCIVOPQY	Num	8	1113	HAGRID.	Outpat. visits-use Civilian fcilty most
177	KEYCOUNT	Num	8	703		# Key Questions Answered (Out of 27)
227	KMILOFFC	Num	8	1073	HAYNN.	Office wait of more than 15 min-Mil
231	KMILOPQY	Num	8	1105	HAGRID.	Outpat. visits-use Military fcilty 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
206	MISS_1	Num	8	935	HAMISS.	Count of: Violates Skip Pattern
207	MISS_4	Num	8	943	HAMISS.	Count of: Incomplete grid error
208	MISS_5	Num	8	951	HAMISS.	Count of: Scalable reponse of Don't know
209	MISS_6	Num	8	959	HAMISS.	Count of: Not applicable - valid skip
210	MISS_7	Num	8	967	HAMISS.	Count of: Out-of-range error
211	MISS_8	Num	8	975	HAMISS.	Count of: Multiple response error
212	MISS_9	Num	8	983	HAMISS.	Count of: No response - invalid skip
213	MISS_TOT	Num	8	991	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
179	N1	Num	8	719		Coding Scheme Note 1
180	N2	Num	8	727		Coding Scheme Note 2
181	N3	Num	8	735		Coding Scheme Note 3
182	N4	Num	8	743		Coding Scheme Note 4
183	N5	Num	8	751		Coding Scheme Note 5
184	N6	Num	8	759		Coding Scheme Note 6
185	N7	Num	8	767		Coding Scheme Note 7
186	N8	Num	8	775		Coding Scheme Note 8
187	N9	Num	8	783		Coding Scheme Note 9
188	N10	Num	8	791		Coding Scheme Note 10
197	N13	Num	8	863		Coding Scheme Note 13
198	N14	Num	8	871		Coding Scheme Note 14
199	N15	Num	8	879		Coding Scheme Note 15
200	N16	Num	8	887		Coding Scheme Note 16
201	N17	Num	8	895		Coding Scheme Note 17
204	N19	Num	8	919		Coding Scheme Note 19
205	N20	Num	8	927		Coding Scheme Note 20
190	N10A	Num	8	807		Coding Scheme Note 10A
189	N10AA	Num	8	799		Coding Scheme Note 10AA
191	N10B	Num	8	815		Coding Scheme Note 10B
192	N10C	Num	8	823		Coding Scheme Note 10C
193	N10D	Num	8	831		Coding Scheme Note 10D
194	N10E	Num	8	839		Coding Scheme Note 10E
195	N10F	Num	8	847		Coding Scheme Note 10F
196	N10G	Num	8	855		Coding Scheme Note 10G
202	N18A	Num	8	903		Coding Scheme Note 18A
203	N18B	Num	8	911		Coding Scheme Note 18B
8	NHFF	Num	8	49		NHFF - Stratum Sample Size
173	ONTIME	Char	3	684		Responded Within 8 weeks of Mail-Out
221	OUTCATCH	Num	8	1035	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)
32	PNLCATCD	Char	1	123	\$PNLCAT.	Personnel Category Code (Duty Status)
20	PNSEXCD	Char	1	96	\$SEXCD.	Person Gender
245	POSTCELL	Char	7	1217		ps cell for new wts - for all 4 quarters
10	QUARTER	Char	8	59		Survey Quarter
19	RACEETHN	Char	1	95	\$RACECD.	Race/Ethnic Code
127	S06B01	Num	4	500	MNTLHLTH.	Self rate of overall mental/emotional he
128	S06B02	Num	4	504	YN.	Lst yr: Needed treatmnt/cnslng-prsnl pro
129	S06B03	Num	4	508	PROB1_.	Lst yr: Prblm gttnng needed treatmnt/cnsl
130	S06B04	Num	4	512	RATE4_.	Lst yr: Rate of treatmnt/cnslng received
131	S06V01	Num	4	516	HLTHCARE.	In lst yr:hlthcr frm TRICARE cvln ntwrk
132	S06V02	Num	4	520	PROB4_.	In lst yr:prblm get wanted care frm TCN
133	S06V05	Num	4	524	YNNET.	In lst yr:Learn wntd Physician left TCN
134	S06V06	Num	4	528	PROB6_.	In lst yr:prblm fndng cnvnient TCN dr
135	S06V07	Num	4	532	PROB7_.	In lst yr:prblm fndng splclst in cvln ntw

## The CONTENTS Procedure

## -----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
136	S06V08	Num	4	536	YNDNK.	In lst yr:made appt with dr not in TCN
137	S06V09	Num	4	540	YNTRI.	In lst yr:dr not seeing old/new TRICARE
138	S06V10	Num	4	544	PROB1_.	In lst yr:prblm finding dr acctptng TRICA
154	S06V13	Num	4	608	PROB16_.	Prblm fndng civ prsnl dr/nrs accepts TRI
163	S06V15	Num	4	644	YNDNK.	Made appt /w NON-TRICARE civ spclst
164	S06V16	Num	4	648	NNCSP.L.	Speciality of non-network civ spclst
165	S06V17	Num	4	652	PROB1_.	Prblm making appt /w nn civ spclst
139	S06V11A	Num	4	548	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Travel di
140	S06V11B	Num	4	552	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Communica
141	S06V11C	Num	4	556	MARKED.	Prblm fndng civ ntwrk prsnl Dr:No new pa
142	S06V11D	Num	4	560	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Specialit
143	S06V11E	Num	4	564	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Don't lik
144	S06V11F	Num	4	568	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Appt wait
145	S06V11G	Num	4	572	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Dr info u
146	S06V11H	Num	4	576	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Other
147	S06V12A	Num	4	580	MARKED.	Prblm fndng civ ntwrk spclst:Travel dist
148	S06V12B	Num	4	584	MARKED.	Prblm fndng civ ntwrk spclst:Communicati
149	S06V12C	Num	4	588	MARKED.	Prblm fndng civ ntwrk spclst:No new pati
150	S06V12D	Num	4	592	MARKED.	Prblm fndng civ ntwrk spclst:Don't like
151	S06V12E	Num	4	596	MARKED.	Prblm fndng civ ntwrk spclst:Appt wait t
152	S06V12F	Num	4	600	MARKED.	Prblm fndng civ ntwrk spclst:Dr info una
153	S06V12G	Num	4	604	MARKED.	Prblm fndng civ ntwrk spclst:Other
155	S06V14A	Num	4	612	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Tra
156	S06V14B	Num	4	616	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Com
157	S06V14C	Num	4	620	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Not
158	S06V14D	Num	4	624	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Spe
159	S06V14E	Num	4	628	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Don
160	S06V14F	Num	4	632	MARKED.	Prblm fndng prsnl dr accepts TRICARE:App
161	S06V14G	Num	4	636	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Dr
162	S06V14H	Num	4	640	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Oth
166	S06V18A	Num	4	656	MARKED.	Prblm fndng nn civ spclst:Travel dist
167	S06V18B	Num	4	660	MARKED.	Prblm fndng nn civ spclst:Communicating
168	S06V18C	Num	4	664	MARKED.	Prblm fndng nn civ spclst:Not accept TRI
169	S06V18D	Num	4	668	MARKED.	Prblm fndng nn civ spclst:Don't like Drs
170	S06V18E	Num	4	672	MARKED.	Prblm fndng nn civ spclst:Appt wait too
171	S06V18F	Num	4	676	MARKED.	Prblm fndng nn civ spclst:Dr info unavai
172	S06V18G	Num	4	680	MARKED.	Prblm fndng nn civ spclst:Other
16	SERVAF	Char	1	85	\$\$SERVAF.	Service Affiliation
9	SERVAREA	Char	2	57	\$\$SRVAREA.	Service Area
3	SEXSMPL	Num	8	16	SEX.	SEXSMPL - Sex
126	SRAGE	Num	4	496	AGEGRP.	What is your age now
120	SREDA	Num	4	472	EDUC.	Highest grade completed
121	SRRACEA	Num	4	476	MARKED.	Race: White
122	SRRACEB	Num	4	480	MARKED.	Race: Black or African American
123	SRRACEC	Num	4	484	MARKED.	Race: American Indian or Alaska Native
124	SRRACED	Num	4	488	MARKED.	Race: Asian
125	SRRACEE	Num	4	492	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
178	WEB	Num	8	711	WEB.	Web survey indicator
223	XBMI	Num	8	1051		Body Mass Index
224	XBMICAT	Num	3	1059	XBMICAT.	Body Mass Index Category
225	XBNFGRP	Num	8	1062	XBGC_S.	Constructed Beneficiary Group
244	XCATCH	Num	8	1209		XCATCH - Catchment Area (Reporting)
214	XENRLMT	Num	8	999	ENROLL.	Enrollment in TRICARE Prime
215	XENR_PCM	Num	8	1007	PCM.	Enrollment by PCM type
216	XINS_COV	Num	8	1015	INSURE.	Insurance Coverage
220	XOCONUS	Num	3	1032	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
217	XREGION	Num	3	1023	CREG.	XREGION - Region
226	XSERVAF	Num	3	1070	XSERVAF.	Service Affiliation
222	XSEXA	Num	8	1043	HASEX.	Male or Female - R
218	XTNEXREG	Num	3	1026	TNEX.	TNEX Region

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**APPENDIX F**

**SAS PROC CONTENTS -- POSITIONAL 2005 ADULT HCSDB – QUARTER III**

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The CONTENTS Procedure

Data Set Name:	IN.HCS063_1	Observations:	13772
Member Type:	DATA	Variables:	306
Engine:	V612	Indexes:	0
Created:	11:50 Thursday, August 3, 2006	Observation Length:	1712
Last Modified:	11:50 Thursday, August 3, 2006	Deleted Observations:	0
Protection:		Compressed:	YES
Data Set Type:		Reuse Space:	NO
Label:		Point to Observations:	NO
		Sorted:	YES

-----Engine/Host Dependent Information-----

Data Set Page Size: 16384  
 Number of Data Set Pages: 1255  
 Number of Data Set Repairs: 0  
 File Name: F:\Q3FY2006\DATA\AFINAL\hcs063\_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 11 December 2005)
23	FIELDAGE	Char	3	102		Age as of April 1st 2006
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 Privilege 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	PNLCATCD	Char	1	123	\$PNLCAT.	Personnel Category Code (Duty Status)
33	H06001	Num	4	124	YN.	Are you the person listed on envelope
34	H06002A	Num	4	128	MARKED.	Health plan(s) covered: TRICARE Prime
35	H06002C	Num	4	132	MARKED.	Health plan(s) covered: TRICARE Ext/Stnd
36	H06002F	Num	4	136	MARKED.	Health plan(s) covered: MEDICARE
37	H06002G	Num	4	140	MARKED.	Health plan(s) covered: FEHBP
38	H06002H	Num	4	144	MARKED.	Health plan(s) covered: Medicaid
39	H06002I	Num	4	148	MARKED.	Health plan(s) covered: Civilian HMO
40	H06002J	Num	4	152	MARKED.	Health plan(s) covered: Other civilian
41	H06002K	Num	4	156	MARKED.	Health plan(s) covered: USFHP
42	H06002L	Num	4	160	MARKED.	Health plan(s) covered: Not sure
43	H06002M	Num	4	164	MARKED.	Health plan(s) covered: Veterans
44	H06002N	Num	4	168	MARKED.	Health plan(s) covered: TRICARE Plus
45	H06002O	Num	4	172	MARKED.	Health plan(s) covered: TRICARE For Life
46	H06002P	Num	4	176	MARKED.	Health plan(s) covered: TRICARE Supplmnt

## The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
47	H06003	Num	4	180	MEDA.	Currently Covered Medicare Part A
48	H06004	Num	4	184	MEDB.	Currently Covered Medicare Part B
49	H06005	Num	4	188	MEDSUPP.	Currently Covered Medicare Supplemental
50	H06006	Num	4	192	HPLAN1_.	Which health plan did you use most
51	H06007	Num	4	196	HPTIME.	Yrs in a row with health plan
52	H06008	Num	4	200	YN.	Have one person think of as personal Dr
53	H06009	Num	4	204	RATE1_.	Rating of your personal Dr or nurs
54	H06010	Num	4	208	YN.	Same prs Dr/nurs before joined hlth pln
55	H06011	Num	4	212	PROB1_.	Health plan: prblm to get Dr happy with
56	H06012	Num	4	216	YN.	In lst yr:you/Dr think you need spclst
57	H06013	Num	4	220	PROB2_.	In lst yr:how much prblm see spclst
58	H06014	Num	4	224	YN.	In lst yr:did you see a specialist
59	H06015	Num	4	228	RATE2_.	Rating of specialist seen in lst yr
60	H06016	Num	4	232	YN.	In lst yr:call Dr for help/advice
61	H06017	Num	4	236	OFTEN1_.	In lst yr:when call how often get hlp nd
62	H06018	Num	4	240	YN.	In lst yr:ill/injry/cond care right away
63	H06019	Num	4	244	OFTEN2_.	In lst yr:get urgnt care as soon as wntd
64	H06020	Num	4	248	TIME1_.	In lst yr:wait btwn try get care,see prv
65	H06021	Num	4	252	YN.	In lst yr:make appts non-urgnt hlth care
66	H06022	Num	4	256	OFTEN3_.	In lst yr:non-urg hlth cre appt whn wntd
67	H06023	Num	4	260	TIME2_.	In lst yr:days btwn appt & see prvdr
68	H06024	Num	4	264	OFTEN4_.	In lst yr:goto emrgncy rm for own care
69	H06025	Num	4	268	OFTEN4_.	In lst yr:goto Dr office/clinic for care
70	H06026	Num	4	272	YN.	In lst yr:think need care/tests/trtmnt
71	H06027	Num	4	276	PROB3_.	In lst yr:prblm to get care thght ncssry
72	H06028	Num	4	280	YN.	In lst yr:need apprvl care/tests/trtmnt
73	H06029	Num	4	284	PROB3A.	In lst yr:prblm w/delays wait for apprv
74	H06030	Num	4	288	OFTEN5_.	In lst yr:wait within 15 min appt see Dr
75	H06031	Num	4	292	OFTEN5_.	In lst yr:how oftn treat w/crtsy/respct
76	H06032	Num	4	296	OFTEN5_.	In lst yr:how oftn staff helpful
77	H06033	Num	4	300	OFTEN5_.	In lst yr:how oftn Drs listen to you
78	H06034	Num	4	304	OFTEN5_.	In lst yr:how oftn Drs explain things
79	H06035	Num	4	308	OFTEN5_.	In lst yr:how oftn Drs show respect
80	H06036	Num	4	312	OFTEN5_.	In lst yr:how oftn Drs spend enough time
81	H06037	Num	4	316	RATE3_.	Rating of all health care in lst yr
82	H06038	Num	4	320	PLACE.	In lst yr:fcilty use most for Health care
83	H06039	Num	4	324	YNDNK.	In lst yr:send in any claims
84	H06040	Num	4	328	OFTEN6_.	In lst yr:hlth pln handle in rsnble time
85	H06041	Num	4	332	OFTEN6_.	In lst yr:how oftn handle correctly
86	H06042	Num	4	336	YN.	In lst yr:info in written materials
87	H06043	Num	4	340	PROB8_.	In lst yr:prblm to find/undrstnd mtrls
88	H06044	Num	4	344	YN.	In lst yr:hlth plan customer srvc help
89	H06045	Num	4	348	PROB9_.	In lst yr:prblm get help from cstmr srvc
90	H06046	Num	4	352	YN.	In lst yr:fill out paperwork
91	H06047	Num	4	356	PROB10_.	In lst yr:prblms with paperwork
92	H06048	Num	4	360	RATE4_.	Rating of all experience with hlth plan
93	H06049	Num	4	364	TIME5_.	Blood pressure: when lst reading
94	H06050	Num	4	368	YNBP_.	Blood pressure: know if too high or not
95	H06051	Num	4	372	TIME7_.	When did you lst have a flu shot
96	H06052	Num	4	376	YNDNK.	Smoked at least 100 cigarettes in life
97	H06053	Num	4	380	TIME8_.	Smoke everyday, some days or not at all
98	H06054	Num	4	384	TIME9_.	How long since you quit smoking
99	H06055	Num	4	388	OFTEN7_.	Lst yr: # visits advised to quit smoking
100	H06056	Num	4	392	OFTEN7_.	# visits recom medic assist quit smoking
101	H06057	Num	4	396	OFTEN7_.	# vist discu meth/strag asst quit smokng
102	H06058	Num	4	400	SEX.	Are you male or female
103	H06059	Num	4	404	TIME11_.	Lst have a Pap smear test
104	H06060	Num	4	408	YN.	Are you under age 40
105	H06061	Num	4	412	TIME12_.	Lst time: breasts checked mammography
106	H06063	Num	4	416	YNPREG.	Been pregnant in lst yr or pregnant now
107	H06064	Num	4	420	PREG1_.	In what trimester is your pregnancy
108	H06065	Num	4	424	PREG2_.	Trimester first received prenatal care
109	H06066	Num	4	428	HEALTH.	In gnrl, how would you rate ovrall hlth
110	H06067	Num	4	432	YN.	Impairment/Hlth prblm limit activities
111	H06068F	Num	4	436	TIME14_.	Height without shoes (feet)
112	H06068I	Num	4	440	TIME14_.	Height without shoes (inches)

## The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
113	H06069	Num	4	444	TIME14_.	Weight without shoes
114	H06070	Num	4	448	HISP.	Are you Spanish/Hispanic/Latino
115	H06070A	Num	4	452	MARKED.	Not Spanish/Hispanic/Latino
116	H06070B	Num	4	456	MARKED.	Mexican, Mexican American, Chicano
117	H06070C	Num	4	460	MARKED.	Puerto Rican
118	H06070D	Num	4	464	MARKED.	Cuban
119	H06070E	Num	4	468	MARKED.	Other Spanish, Hispanic, or Latino
120	SREDA	Num	4	472	EDUC.	Highest grade completed
121	SRRACEA	Num	4	476	MARKED.	Race: White
122	SRRACEB	Num	4	480	MARKED.	Race: Black or African American
123	SRRACEC	Num	4	484	MARKED.	Race: American Indian or Alaska Native
124	SRRACED	Num	4	488	MARKED.	Race: Asian
125	SRRACEE	Num	4	492	MARKED.	Race: Native Hawaiian/other Pacific Isl.
126	SRAGE	Num	4	496	AGEGRP.	What is your age now
127	S06B01	Num	4	500	MNTLHLTH.	Self rate of overall mental/emotional he
128	S06B02	Num	4	504	YN.	Lst yr: Needed treatmnt/cnslng-prsnl pro
129	S06B03	Num	4	508	PROB1_.	Lst yr: Prblm gttng needed treatmnt/cnsl
130	S06B04	Num	4	512	RATE4_.	Lst yr: Rate of treatmnt/cnslng received
131	S06V01	Num	4	516	HLTHCARE.	In lst yr:hlthcr frm TRICARE cvln ntwrk
132	S06V02	Num	4	520	PROB4_.	In lst yr:prblm get wanted care frm TCN
133	S06V05	Num	4	524	YNNET.	In lst yr:Learn wntd Physician left TCN
134	S06V06	Num	4	528	PROB6_.	In lst yr:prblm fndng cnvntient TCN dr
135	S06V07	Num	4	532	PROB7_.	In lst yr:prblm fndng spclst in cvln ntw
136	S06V08	Num	4	536	YNDNK.	In lst yr:made appt with dr not in TCN
137	S06V09	Num	4	540	YNTRI.	In lst yr:dr not seeing old/new TRICARE
138	S06V10	Num	4	544	PROB1_.	In lst yr:prblm finding dr acctptg TRICA
139	S06V11A	Num	4	548	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Travel di
140	S06V11B	Num	4	552	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Communica
141	S06V11C	Num	4	556	MARKED.	Prblm fndng civ ntwrk prsnl Dr:No new pa
142	S06V11D	Num	4	560	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Specialit
143	S06V11E	Num	4	564	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Don't lik
144	S06V11F	Num	4	568	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Appt wait
145	S06V11G	Num	4	572	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Dr info u
146	S06V11H	Num	4	576	MARKED.	Prblm fndng civ ntwrk prsnl Dr:Other
147	S06V12A	Num	4	580	MARKED.	Prblm fndng civ ntwrk spclst:Travel dist
148	S06V12B	Num	4	584	MARKED.	Prblm fndng civ ntwrk spclst:Communicati
149	S06V12C	Num	4	588	MARKED.	Prblm fndng civ ntwrk spclst:No new pati
150	S06V12D	Num	4	592	MARKED.	Prblm fndng civ ntwrk spclst:Don't like
151	S06V12E	Num	4	596	MARKED.	Prblm fndng civ ntwrk spclst:Appt wait t
152	S06V12F	Num	4	600	MARKED.	Prblm fndng civ ntwrk spclst:Dr info una
153	S06V12G	Num	4	604	MARKED.	Prblm fndng civ ntwrk spclst:Other
154	S06V13	Num	4	608	PROB16_.	Prblm fndng civ prsnl dr/nrs accepts TRI
155	S06V14A	Num	4	612	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Tra
156	S06V14B	Num	4	616	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Com
157	S06V14C	Num	4	620	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Not
158	S06V14D	Num	4	624	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Spe
159	S06V14E	Num	4	628	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Don
160	S06V14F	Num	4	632	MARKED.	Prblm fndng prsnl dr accepts TRICARE:App
161	S06V14G	Num	4	636	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Dr
162	S06V14H	Num	4	640	MARKED.	Prblm fndng prsnl dr accepts TRICARE:Oth
163	S06V15	Num	4	644	YNDNK.	Made appt /w NON-TRICARE civ spclst
164	S06V16	Num	4	648	NNCSP.L.	Speciality of non-network civ spclst
165	S06V17	Num	4	652	PROB1_.	Prblm making appt /w nn civ spclst
166	S06V18A	Num	4	656	MARKED.	Prblm fndng nn civ spclst:Travel dist
167	S06V18B	Num	4	660	MARKED.	Prblm fndng nn civ spclst:Communicating
168	S06V18C	Num	4	664	MARKED.	Prblm fndng nn civ spclst:Not accept TRI
169	S06V18D	Num	4	668	MARKED.	Prblm fndng nn civ spclst:Don't like Drs
170	S06V18E	Num	4	672	MARKED.	Prblm fndng nn civ spclst:Appt wait too
171	S06V18F	Num	4	676	MARKED.	Prblm fndng nn civ spclst:Dr info unavai
172	S06V18G	Num	4	680	MARKED.	Prblm fndng nn civ spclst:Other
173	ONTIME	Char	3	684		Responded Within 8 weeks of Mail-Out
174	FLAG_FIN	Char	5	687	\$FINAL.	Final Desposition
175	DUPFLAG	Char	3	692		Multiple Response Indicator
176	FNSTATUS	Num	8	695	FNSTATS.	Final Status
177	KEYCOUNT	Num	8	703		# Key Questions Answered (Out of 27)
178	WEB	Num	8	711	WEB.	Web survey indicator

## The CONTENTS Procedure

## -----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
179	N1	Num	8	719		Coding Scheme Note 1
180	N2	Num	8	727		Coding Scheme Note 2
181	N3	Num	8	735		Coding Scheme Note 3
182	N4	Num	8	743		Coding Scheme Note 4
183	N5	Num	8	751		Coding Scheme Note 5
184	N6	Num	8	759		Coding Scheme Note 6
185	N7	Num	8	767		Coding Scheme Note 7
186	N8	Num	8	775		Coding Scheme Note 8
187	N9	Num	8	783		Coding Scheme Note 9
188	N10	Num	8	791		Coding Scheme Note 10
189	N10AA	Num	8	799		Coding Scheme Note 10AA
190	N10A	Num	8	807		Coding Scheme Note 10A
191	N10B	Num	8	815		Coding Scheme Note 10B
192	N10C	Num	8	823		Coding Scheme Note 10C
193	N10D	Num	8	831		Coding Scheme Note 10D
194	N10E	Num	8	839		Coding Scheme Note 10E
195	N10F	Num	8	847		Coding Scheme Note 10F
196	N10G	Num	8	855		Coding Scheme Note 10G
197	N13	Num	8	863		Coding Scheme Note 13
198	N14	Num	8	871		Coding Scheme Note 14
199	N15	Num	8	879		Coding Scheme Note 15
200	N16	Num	8	887		Coding Scheme Note 16
201	N17	Num	8	895		Coding Scheme Note 17
202	N18A	Num	8	903		Coding Scheme Note 18A
203	N18B	Num	8	911		Coding Scheme Note 18B
204	N19	Num	8	919		Coding Scheme Note 19
205	N20	Num	8	927		Coding Scheme Note 20
206	MISS_1	Num	8	935	HAMISS.	Count of: Violates Skip Pattern
207	MISS_4	Num	8	943	HAMISS.	Count of: Incomplete grid error
208	MISS_5	Num	8	951	HAMISS.	Count of: Scalable reponse of Don't know
209	MISS_6	Num	8	959	HAMISS.	Count of: Not applicable - valid skip
210	MISS_7	Num	8	967	HAMISS.	Count of: Out-of-range error
211	MISS_8	Num	8	975	HAMISS.	Count of: Multiple response error
212	MISS_9	Num	8	983	HAMISS.	Count of: No response - invalid skip
213	MISS_TOT	Num	8	991	HAMISS.	Total number of missing responses
214	XENRLLMT	Num	8	999	ENROLL.	Enrollment in TRICARE Prime
215	XENR_PCM	Num	8	1007	PCM.	Enrollment by PCM type
216	XINS_COV	Num	8	1015	INSURE.	Insurance Coverage
217	XREGION	Num	3	1023	CREG.	XREGION - Region
218	XTNEXREG	Num	3	1026	TNEX.	TNEX Region
219	CONUS	Num	3	1029	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
220	XOCONUS	Num	3	1032	XOCONUS.	Overseas Europe/Pacific/Latin Indicator
221	OUTCATCH	Num	8	1035	OCATCH.	Out of catchment area indicator
222	XSEXA	Num	8	1043	HASEX.	Male or Female - R
223	XBMI	Num	8	1051		Body Mass Index
224	XBMICAT	Num	3	1059	XBMICAT.	Body Mass Index Category
225	XBNFGRP	Num	8	1062	XBGC_S.	Constructed Beneficiary Group
226	XSERVAFF	Num	3	1070	XSERVAFF.	Service Affiliation
227	KMILOFFC	Num	8	1073	HAYNN.	Office wait of more than 15 min-Mil
228	KCIVOFFC	Num	8	1081	HAYNN.	Office wait of more than 15 min-Civ
229	KBGPRB1	Num	8	1089	HAYNN.	Big problem getting referrals to splst
230	KBGPRB2	Num	8	1097	HAYNN.	Big problem getting necessary care
231	KMILOPQY	Num	8	1105	HAGRID.	Outpat. visits-use Military fcilty most
232	KCIVOPQY	Num	8	1113	HAGRID.	Outpat. visits-use Civilian fcilty most
233	KCIVINS	Num	8	1121	HAYNN2_.	Beneficiary coverd by civilian insurance
234	HP_PRNTL	Num	8	1129	PRNTL.	Prgrt in 1st yr, receivd cre 1st trimstr
235	HP_MAMOG	Num	8	1137	HAYNN.	Women 40>=, mammography in pst 2 yrs
236	HP_MAM50	Num	8	1145	HAYNN.	Women 50>=, mammography in pst 2 yrs
237	HP_PAP	Num	8	1153	HAYNN.	All women, Pap smear in last 3 yrs
238	HP_BP	Num	8	1161	HAYNN2_.	Bld prsr chck in last 2 yrs, know rslts
239	HP_FLU	Num	8	1169	HAYNN.	65 and older, flu shot in last 12 mnths
240	HP_OBESE	Num	8	1177	HAYNN.	Obese/Morbidly obese
241	HP_SMOKE	Num	8	1185	HAYNN.	Advised to quit smoking in last 12 mnths
242	HP_SMOKH	Num	8	1193	SMOKE.	Smoker under HEDIS definition
243	HP_CESH	Num	8	1201	SMOKE.	Had smoking cessation counseling - HEDIS
244	XCATCH	Num	8	1209		XCATCH - Catchment Area (Reporting)

## The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
245	POSTCELL	Char	7	1217		ps cell for new wts - for all 4 quarters
246	FWRWT1	Num	8	1224		Replicated/JackKnife NEW Weight 1
247	FWRWT2	Num	8	1232		Replicated/JackKnife NEW Weight 2
248	FWRWT3	Num	8	1240		Replicated/JackKnife NEW Weight 3
249	FWRWT4	Num	8	1248		Replicated/JackKnife NEW Weight 4
250	FWRWT5	Num	8	1256		Replicated/JackKnife NEW Weight 5
251	FWRWT6	Num	8	1264		Replicated/JackKnife NEW Weight 6
252	FWRWT7	Num	8	1272		Replicated/JackKnife NEW Weight 7
253	FWRWT8	Num	8	1280		Replicated/JackKnife NEW Weight 8
254	FWRWT9	Num	8	1288		Replicated/JackKnife NEW Weight 9
255	FWRWT10	Num	8	1296		Replicated/JackKnife NEW Weight 10
256	FWRWT11	Num	8	1304		Replicated/JackKnife NEW Weight 11
257	FWRWT12	Num	8	1312		Replicated/JackKnife NEW Weight 12
258	FWRWT13	Num	8	1320		Replicated/JackKnife NEW Weight 13
259	FWRWT14	Num	8	1328		Replicated/JackKnife NEW Weight 14
260	FWRWT15	Num	8	1336		Replicated/JackKnife NEW Weight 15
261	FWRWT16	Num	8	1344		Replicated/JackKnife NEW Weight 16
262	FWRWT17	Num	8	1352		Replicated/JackKnife NEW Weight 17
263	FWRWT18	Num	8	1360		Replicated/JackKnife NEW Weight 18
264	FWRWT19	Num	8	1368		Replicated/JackKnife NEW Weight 19
265	FWRWT20	Num	8	1376		Replicated/JackKnife NEW Weight 20
266	FWRWT21	Num	8	1384		Replicated/JackKnife NEW Weight 21
267	FWRWT22	Num	8	1392		Replicated/JackKnife NEW Weight 22
268	FWRWT23	Num	8	1400		Replicated/JackKnife NEW Weight 23
269	FWRWT24	Num	8	1408		Replicated/JackKnife NEW Weight 24
270	FWRWT25	Num	8	1416		Replicated/JackKnife NEW Weight 25
271	FWRWT26	Num	8	1424		Replicated/JackKnife NEW Weight 26
272	FWRWT27	Num	8	1432		Replicated/JackKnife NEW Weight 27
273	FWRWT28	Num	8	1440		Replicated/JackKnife NEW Weight 28
274	FWRWT29	Num	8	1448		Replicated/JackKnife NEW Weight 29
275	FWRWT30	Num	8	1456		Replicated/JackKnife NEW Weight 30
276	FWRWT31	Num	8	1464		Replicated/JackKnife NEW Weight 31
277	FWRWT32	Num	8	1472		Replicated/JackKnife NEW Weight 32
278	FWRWT33	Num	8	1480		Replicated/JackKnife NEW Weight 33
279	FWRWT34	Num	8	1488		Replicated/JackKnife NEW Weight 34
280	FWRWT35	Num	8	1496		Replicated/JackKnife NEW Weight 35
281	FWRWT36	Num	8	1504		Replicated/JackKnife NEW Weight 36
282	FWRWT37	Num	8	1512		Replicated/JackKnife NEW Weight 37
283	FWRWT38	Num	8	1520		Replicated/JackKnife NEW Weight 38
284	FWRWT39	Num	8	1528		Replicated/JackKnife NEW Weight 39
285	FWRWT40	Num	8	1536		Replicated/JackKnife NEW Weight 40
286	FWRWT41	Num	8	1544		Replicated/JackKnife NEW Weight 41
287	FWRWT42	Num	8	1552		Replicated/JackKnife NEW Weight 42
288	FWRWT43	Num	8	1560		Replicated/JackKnife NEW Weight 43
289	FWRWT44	Num	8	1568		Replicated/JackKnife NEW Weight 44
290	FWRWT45	Num	8	1576		Replicated/JackKnife NEW Weight 45
291	FWRWT46	Num	8	1584		Replicated/JackKnife NEW Weight 46
292	FWRWT47	Num	8	1592		Replicated/JackKnife NEW Weight 47
293	FWRWT48	Num	8	1600		Replicated/JackKnife NEW Weight 48
294	FWRWT49	Num	8	1608		Replicated/JackKnife NEW Weight 49
295	FWRWT50	Num	8	1616		Replicated/JackKnife NEW Weight 50
296	FWRWT51	Num	8	1624		Replicated/JackKnife NEW Weight 51
297	FWRWT52	Num	8	1632		Replicated/JackKnife NEW Weight 52
298	FWRWT53	Num	8	1640		Replicated/JackKnife NEW Weight 53
299	FWRWT54	Num	8	1648		Replicated/JackKnife NEW Weight 54
300	FWRWT55	Num	8	1656		Replicated/JackKnife NEW Weight 55
301	FWRWT56	Num	8	1664		Replicated/JackKnife NEW Weight 56
302	FWRWT57	Num	8	1672		Replicated/JackKnife NEW Weight 57
303	FWRWT58	Num	8	1680		Replicated/JackKnife NEW Weight 58
304	FWRWT59	Num	8	1688		Replicated/JackKnife NEW Weight 59
305	FWRWT60	Num	8	1696		Replicated/JackKnife NEW Weight 60
306	FWRWT	Num	8	1704		Final NEW Weight

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**APPENDIX G**

**RESPONSE RATE TABLES – QUARTER III**

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TABLE G.1

## RESPONSE RATES BY EMPLOYEE AND BENEFICIARY – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Active duty	16.5	15.8
Active duty family, enrollee	26.5	26.6
Active duty family, non-enrollee	19.6	19.9
Retired, <65, enrollee	51.0	52.8
Retired, <65, non-enrollee	40.7	45.4
Retired, 65+	71.0	73.1

Table G.2

## RESPONSE RATES BY XOCONUS – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
In Conus/Missing Region	29.0	44.4
Europe	20.6	21.2
Western Pacific	18.9	19.7
Latin America	34.5	42.3

TABLE G.3

## RESPONSE RATES BY SEX – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Male	24.3	41.1
Female	33.1	45.7

TABLE G.4

## RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Invalid/Missing	26.1	34.3
Not in Conus	20.6	22.5
In Conus	29.1	44.5

TABLE G.5

## RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Active Duty and Guard/Reserve	16.5	15.8
Dependent of Active Duty & Guard/Reserve	24.8	25.0
Retiree/Depend of Retir/Surviv/Other 65+	71.0	73.1
Retiree/Depend of Retir/Surviv/Other <65	46.1	48.6

TABLE G.6

## RESPONSE RATES BY CATCHMENT AREA - QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Redstone Ars/Ft McClellan	34.1	43.9
Ft. Rucker	25.9	32.0
Maxwell AFB	33.0	37.2
Ft Wainwright	19.7	19.0
Elmendorf AFB/Ft Wainwright	27.9	32.3
Ft. Huachuca	28.0	32.5
Luke AFB	29.2	32.9
Davis-Monthan AFB	28.0	33.0
Travis AFB	35.2	46.1
Edwards AFB	21.9	26.4
NH Camp Pendleton/Ft Irwin	21.7	35.2
Port Hueneme	27.6	32.4
NH LeMoore	28.1	34.2
NMC San Diego	24.1	34.5
NH 29-Palms	19.7	24.0
Evans ACH-Ft. Carson	24.9	34.0
USAF Acad. Hospital	38.0	49.1
Walter Reed AMC	29.5	37.7
NH Pensacola	31.1	42.5
NH Jacksonville/Key West	31.2	41.7
Eglin AFB	35.4	46.5
Tyndall AFB	29.1	35.4
MacDill AFB	37.3	48.9
Patrick AFB	38.2	48.2
Ft. Gordon	27.2	37.6
Ft. Benning	20.1	29.1
Ft. Stewart	20.9	25.3
Robins AFB	28.5	36.7
Tripler AMC	27.6	33.1
Mountain Home AFB	28.3	34.1
Scott AFB	35.6	43.2
NH Great Lakes	28.3	34.4
Ft. Riley	27.8	32.2
Ft. Leavenworth	30.0	36.8
Ft. Campbell	21.2	26.6
Ft. Knox	29.9	39.8
Barksdale AFB	23.3	29.4
Ft. Polk	20.5	26.0

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Andrews AFB	26.8	33.6
NNMC Bethesda	31.7	43.3
NH Patuxent River	30.2	35.8
Ft. Meade	30.5	35.5
Keesler AFB	32.5	44.3
Ft. Leonard Wood	24.4	29.4
Offutt AFB	36.9	45.6
Nellis AFB	32.9	43.3
Kirtland AFB	28.7	37.9
West Point	25.8	37.3
Ft. Bragg	20.7	29.0
NH Camp Lejeune	24.0	25.3
NH Cherry Point	28.6	32.9
Wright Patterson AFB	38.1	48.2
Tinker AFB	23.8	28.5
Ft. Sill	30.9	36.7
Shaw AFB	25.7	30.9
NH Charleston	34.0	44.7
NH Beaufort	27.2	31.6
Ft. Jackson	32.2	46.4
Ft. Bliss	24.4	33.7
Brooke AMC-Ft. Sam Houston	36.7	54.2
Ft. Hood	17.1	25.3
Dyess AFB	24.0	28.9
Laughlin AFB/Sheppard AFB	33.5	43.1
Lackland AFB	29.8	40.3
NH Corpus Christi	28.4	33.0
Hill AFB	26.1	31.4
Langley AFB	28.4	34.1
Ft. Eustis	29.6	39.6
Ft. Lee	28.2	32.7
Ft. Belvoir	37.0	44.4
NMC Portsmouth	26.0	34.8
Madigan AMC-Ft. Lewis	26.6	38.1
NH Bremerton	26.0	33.9
NH Oak Harbor	29.1	33.1
Fairchild AFB	28.9	38.7
F.E. Warren AFB	22.7	29.5
Ft. Irwin	15.9	19.9
NBHC Nas North Island	24.1	26.2

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Peterson AFB	27.5	31.4
Pearl Harbor	28.2	29.6
NACC Portsmouth New Hampshire	24.4	27.4
Ft. Drum	11.6	12.1
Randolph AFB	37.7	43.0
Ft. Ritchie	25.1	27.1
NMCL Quantico	25.1	28.7
Virginia Beach	23.0	25.0
NBHC Mayport	22.4	25.2
NBHC Ntc San Diego	25.8	33.1
Norfolk	21.0	20.5
Landstuhl AMC/other German	21.9	21.9
Landstuhl	19.6	20.4
Wuerzburg	15.5	15.3
Seoul	15.5	15.3
Naples	19.7	20.6
Agana	24.9	25.8
Okinawa	12.8	14.4
NH Yokosuka/other Asian	21.1	22.3
RAF Lakenheath/other Europe	26.6	30.4
Yokota AB	17.3	17.8
Kadena AFB	21.6	23.0
Spangdahlem/Ramstein AFB	21.5	22.8
Tricare Outpat-Chula Vista	33.7	36.6
Naval Health Care New England	25.7	28.5
Out of catchment-north	44.1	56.3
Out of catchment-south	42.8	54.9
Out of catchment-west	44.8	56.2
Out of catchment-overseas	27.5	35.2

TABLE G.7

## RESPONSE RATES BY SERVICE AFFILIATION – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Missing/Unknown	43.8	51.6
Army	23.9	32.5
Coast Guard	18.9	20.2
Air Force	28.5	38.7
Administrative	24.1	24.1
Support Contractor	38.0	46.3
Navy	25.1	32.7
Noncatchment	41.3	58.6
USTF	57.0	69.5

TABLE G.8

## RESPONSE RATES BY SERVICE – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Army	26.0	40.0
Navy	29.7	44.7
Marine Corps	20.4	31.9
Air Force	30.9	49.5
Coast Guard	25.6	34.7
Other/Unknown	45.3	52.7



TABLE G.9

## RESPONSE RATES BY TNEX REGION – QUARTER III, 2006

	RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Missing Data	26.1	34.3
North	28.8	43.7
South	30.0	46.3
West	28.5	43.6
Overseas	20.6	22.5

TABLE G.10

## RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER III, 2006

		RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Missing Data	Out of catchment-overseas	26.1	34.4
North	Walter Reed AMC	29.5	37.7
North	Scott AFB	35.6	43.2
North	NH Great Lakes	28.3	34.4
North	Ft. Campbell	21.2	26.6
North	Ft. Knox	29.9	39.8
North	Andrews AFB	26.8	33.6
North	NNMC Bethesda	31.7	43.3
North	NH Patuxent River	30.2	35.8
North	Ft. Meade	30.5	35.5
North	West Point	25.8	37.3
North	Ft. Bragg	20.7	29.0
North	NH Camp Lejeune	24.0	25.3
North	NH Cherry Point	28.6	32.9
North	Wright Patterson AFB	38.1	48.2
North	Langley AFB	28.4	34.1
North	Ft. Eustis	29.6	39.6
North	Ft. Lee	28.2	32.7
North	Ft. Belvoir	37.0	44.4
North	NMC Portsmouth	26.0	34.8
North	NACC Portsmouth New Hampshire	24.4	27.4
North	Ft. Drum	11.6	12.1
North	Ft. Ritchie	25.1	27.1
North	NMCL Quantico	25.1	28.7

		RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
North	Virginia Beach	23.0	25.0
North	Norfolk	21.0	20.5
North	Naval Health Care New England	25.7	28.5
North	Out of catchment-north	44.1	56.3
South	Redstone Ars/Ft McClellan	34.1	43.9
South	Ft. Rucker	25.9	32.0
South	Maxwell AFB	33.0	37.2
South	NH Pensacola	31.1	42.5
South	NH Jacksonville/Key West	31.2	41.7
South	Eglin AFB	35.4	46.5
South	Tyndall AFB	29.1	35.4
South	MacDill AFB	37.3	48.9
South	Patrick AFB	38.2	48.2
South	Ft. Gordon	27.2	37.6
South	Ft. Benning	20.1	29.1
South	Ft. Stewart	20.9	25.3
South	Robins AFB	28.5	36.7
South	Barksdale AFB	23.3	29.4
South	Ft. Polk	20.5	26.0
South	Keesler AFB	32.5	44.3
South	Tinker AFB	23.8	28.5
South	Ft. Sill	30.9	36.7
South	Shaw AFB	25.7	30.9
South	NH Charleston	34.0	44.7
South	NH Beaufort	27.2	31.6
South	Ft. Jackson	32.2	46.4
South	Brooke AMC-Ft. Sam Houston	36.7	54.2
South	Ft. Hood	17.1	25.3
South	Dyess AFB	24.0	28.9
South	Laughlin AFB/Sheppard AFB	33.5	43.1
South	Lackland AFB	29.8	40.3
South	NH Corpus Christi	28.4	33.0
South	Randolph AFB	37.7	43.0
South	NBHC Mayport	22.4	25.2
South	Out of catchment-south	42.8	54.9
West	Ft Wainwright	19.7	19.0
West	Elmendorf AFB/Ft Wainwright	27.9	32.3
West	Ft. Huachuca	28.0	32.5
West	Luke AFB	29.2	32.9
West	Davis-Monthan AFB	28.0	33.0

		RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
West	Travis AFB	35.2	46.1
West	Edwards AFB	21.9	26.4
West	NH Camp Pendleton/Ft Irwin	21.7	35.2
West	Port Hueneme	27.6	32.4
West	NH LeMoore	28.1	34.2
West	NMC San Diego	24.1	34.5
West	NH 29-Palms	19.7	24.0
West	Evans ACH-Ft. Carson	24.9	34.0
West	USAF Acad. Hospital	38.0	49.1
West	Tripler AMC	27.6	33.1
West	Mountain Home AFB	28.3	34.1
West	Ft. Riley	27.8	32.2
West	Ft. Leavenworth	30.0	36.8
West	Ft. Leonard Wood	24.4	29.4
West	Offutt AFB	36.9	45.6
West	Nellis AFB	32.9	43.3
West	Kirtland AFB	28.7	37.9
West	Ft. Bliss	24.4	33.7
West	Hill AFB	26.1	31.4
West	Madigan AMC-Ft. Lewis	26.6	38.1
West	NH Bremerton	26.0	33.9
West	NH Oak Harbor	29.1	33.1
West	Fairchild AFB	28.9	38.7
West	F.E. Warren AFB	22.7	29.5
West	Ft. Irwin	15.9	19.9
West	NBHC Nas North Island	24.1	26.2
West	Peterson AFB	27.5	31.4
West	Pearl Harbor	28.2	29.6
West	NBHC Ntc San Diego	25.8	33.1
West	Tricare Outpat-Chula Vista	33.7	36.6
West	Out of catchment-west	44.9	56.2
Overseas	Landstuhl AMC/other German	21.9	21.9
Overseas	Landstuhl	19.6	20.4
Overseas	Wuerzburg	15.5	15.3
Overseas	Seoul	15.5	15.3
Overseas	Naples	19.7	20.6
Overseas	Agana	24.9	25.8
Overseas	Okinawa	12.8	14.4
Overseas	NH Yokosuka/other Asian	21.1	22.3
Overseas	RAF Lakenheath/other Europe	26.6	30.4

		RR Unweighted Response Rate	RR <sub>w</sub> Weighted Response Rate
Overseas	Yokota AB	17.3	17.8
Overseas	Kadena AFB	21.6	23.0
Overseas	Spangdahlem/Ramstein AFB	21.5	22.8
Overseas	Out of catchment-overseas	29.4	36.6

TABLE G.11

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER III, 2006

	Sex	RR Unweighted Response Rate	RR <sub>w</sub> 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, 2006

	Service	RR Unweighted Response Rate	RR <sub>w</sub> 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