

Contract No.: 233-02-0086
MPR Reference No.: 6401-905

2009 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

February 2009

Quarter I

Survey Fielded: October 2009

Submitted to:

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

Task Order Officer:

Richard R. Bannick, Ph. D., FACHE

Submitted by:

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

Project Director:

Eric Schone, Ph. D.

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

Contents

Lists	Page
Table of Variables	v
Alphabetical Table of Variables	xiii

Chapters

1	Introduction	1
2	Survey of Adults	7
3	Description of the Adult HCSDDB Database.....	45
4	Programming Guide.....	51
	- How to Make a Table Using SAS.....	51
	- How to Make a Table Using SPSS	78
	- Calculating Variances of Estimates.....	129
5	Codebook	135
	References	265

Appendices

A	Annotated Questionnaire – Quarter I.....	A-1
B	Survey Fielding Letters – Quarter I.....	B-1
C	Crosswalk between 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 and 2009 Questions for Adult HCSDDB – Quarter I.....	C-1
D	Coding Scheme and Coding Tables – Quarter I	D-1
E	SAS Proc Contents – Alphabetical 2009 Adult HCSDDB – Quarter I.....	E-1
F	SAS Proc Contents – Creation Order 2009 Adult HCSDDB – Quarter I.....	F-1
G	Response Rate Tables – Quarter I.....	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.....	137
SVCSMPL	- Branch of service sampling variable.....	137
SEXSMPL	- Sex sampling variable	137
STRATUM	- Sampling stratum	138
CACSMPL	- Catchment area	144
ENBGSMPL	- Enrollment by beneficiary category.....	146
MPCSMPL	- Military personnel category.....	147
NHFF	- Stratum sample size.....	147
SERVAREA	- Service area	147
QUARTER	- Survey quarter	148
DCATCH	- Catchment Area	148
MSM	- Multiple service market areas.....	151
D_FAC	- Facility type code	151
D_HEALTH	- Health service region.....	151
TNEXREG	- TRICARE next generation of contracts region grouping	152
SERVAFF	- Service affiliation	152
BWT	- Basic sampling weight.....	152
DEERS VARIABLES		
MRTLSTAT	- Marital status	153
RACEETHN	- Race/Ethnic code	153
PNSEXCD	- Person gender	153
DAGEQY	- Age at time of data collection	154
FIELDAGE	- Age at start of fielding period.....	154
PCM	- Primary manager code (civilian or military)	154
ACV	- Alternate care value.....	155
DBENCAT	- Beneficiary category	155
DMEDELG	- Medical privilege code	156
DSPONSVC	- Derived sponsor branch of service.....	156
MBRRELCD	- Member relationship code	156
MEDTYPE	- Medicare type	157
PATCAT	- Aggregated beneficiary category.....	157
PNTYPCD	- Person type code.....	157
PNLCATCD	- Personnel category code (duty status).....	158
QUESTIONNAIRE RESPONSES		
H09001	- Are you the person listed on envelope	158
H09002A	- Health plan(s) covered: TRICARE Prime	158
H09002C	- Health plan(s) covered: TRICARE Ext/Std.....	158
H09002N	- Health plan(s) covered: TRICARE Plus	159
H09002O	- Health plan(s) covered: TRICARE For Life	159
H09002P	- Health plan(s) covered: TRICARE Supplemental Insurance.....	159
H09002Q	- Health plan(s) covered: TRICARE Reserve Select	159
H09002F	- Health plan(s) covered: Medicare.....	159
H09002G	- Health plan(s) covered: FEHBP	160
H09002H	- Health plan(s) covered: Medicaid.....	160
H09002I	- Health plan(s) covered: Civilian HMO	160
H09002J	- Health plan(s) covered: Other civilian.....	160
H09002K	- Health plan(s) covered: USFHP	160
H09002M	- Health plan(s) covered: Veterans.....	161
H09002R	- Health plan(s) covered: Other Non-US government health insurance.....	161
H09002L	- Health plan(s) covered: Not sure.....	161
H09003	- Which health plan did you use most in the past 12 months?	162
H09004	- Months or years in a row with health plan	162

H09005	- In last year: facility used most for health care	163
H09048	- Blood pressure: when last reading	163
H09049	- Blood pressure: know if blood pressure is too high or not.....	163
H09050	- When did you last have a flu shot	163
H09051	- Smoked at least 100 cigarettes in life.....	164
H09052	- Smoke everyday, some days, or not at all.....	164
H09053	- Last year: number of visits advised to quit smoking.....	164
H09054	- Last year: number of visits medication was recommended or discussed to assist with quitting smoking	165
H09055	- Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking	165
H09056	- Are you male or female	165
H09057	- Female: Last have a Pap smear test.....	166
H09058	- Female: Are you under age 40	166
H09059	- Female: Last time breasts checked mammography	166
H09060	- Female: Been pregnant in last year or pregnant now.....	167
H09061	- Female: In what trimester is your pregnancy.....	167
H09062	- Female: Trimester first received prenatal care.....	167
H09063	- In general how would you rate your overall health.....	168
H09064	- Limited in any way in any activities because of any impairment or health problem.	168
H09069F	- Feet portion of height without shoes.....	168
H09069I	- Inches portion of height without shoes	169
H09070	- Weight without shoes in pounds.....	169
SREDA	- Highest grade completed	173
H09071	- Are you Spanish, Hispanic, or Latino	174
H09071A	- No, not Spanish, Hispanic, or Latino	174
H09071B	- Yes, Mexican, Mexican American, Chicano	174
H09071C	- Yes, Puerto Rican.....	174
H09071D	- Yes, Cuban.....	175
H09071E	- Yes, other Spanish, Hispanic, or Latino	175
SRRACEA	- Race: White.....	175
SRRACEB	- Race: Black or African American.....	175
SRRACEC	- Race: American Indian or Alaska native	175
SRRACED	- Race: Asian	176
SRRACEE	- Race: Native Hawaiian/other Pacific Islanders.....	176
SRAGE	- What is your age now?	176
H09072	- Currently covered Medicare part A.....	176
H09073	- Currently covered Medicare part B.....	177
H09074	- Currently covered Medicare supplemental.....	177
H09008A	- Have one person you think of as personal doctor	177
H09009A	- Rating of your personal doctor or nurse	178
H09010A	- Had same personal Dr/nurse before joining health plan	178
H09011A	- Health plan: problem to get a personal doctor or nurse you are happy with	178
H09012A	- In last year: you or a doctor or nurse think you needed to see a specialist.....	179
H09013A	- In last year: how much of a problem to see a specialist you needed to see	179
H09014A	- In last year: did you see a specialist.....	179
H09015A	- Rating of specialist seen most often in last year	180
H09016A	- In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself	180
H09017A	- In last year: when you called during regular office hours how often got help or advice you needed	180
H09018A	- In last year: have illness/injury/condition that needed care right away	181
H09019A	- In last year: when needed care right away for an illness or injury got care as soon as wanted	181
H09020A	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury.....	181
H09021A	- In last year: made any appointment for regular or routine health care	182

H09022A	- In last year: how often made appointments for regular or routine health care as soon as you wanted	182
H09023A	- In last year: days between making an appointment for regular or routine care and actually seeing a provider.....	182
H09024A	- In last year: times went to an emergency room for own care.....	183
H09025A	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room).....	183
H09026A	- In last year: did you/Dr believe you needed any care, tests, or treatment.....	183
H09027A	- In last year: problem to get necessary care.....	184
H09028A	- In last year: need approval from health plan for any care, tests, or treatment	184
H09029A	- In last year: problem with delays in healthcare while waiting for approval from health plan.....	184
H09030A	- In last year: how often taken to exam room within 15 minutes of appointment.....	185
H09031A	- In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect.....	185
H09032A	- In last year: how often office staff at a doctor's office or clinic as helpful as expected.....	185
H09033A	- In last year: how often doctors or other health providers listen carefully to you	186
H09034A	- In last year: how often doctors or other health providers explain things in way you could understand.....	186
H09035A	- In last year: how often doctors or other health providers show respect for what you had to say	186
H09036A	- In last year: how often doctors or other health providers spend enough time with you.....	187
H09037A	- Rating of all healthcare in last year	187
H09039A	- In last year: sent in any claims to your health plan	187
H09040A	- In last year: health plan handled claims in a reasonable time	188
H09041A	- In last year: how often health plan handled claims correctly	188
H09042A	- In last year: look for any information in written materials/Internet on how health plan works	188
H09043A	- In last year: problem to find or understand information in the written materials/Internet	189
H09044A	- In last year: called health plan's customer service to get information or help	189
H09045A	- In last year: problem to get the help you needed when called health plan's customer service	189
H09046A	- In last year: have to fill out paperwork for your health plan	189
H09047A	- In last year: how much problem with paperwork for your health plan.....	190
H09048A	- Rating of all experience with health plan	190
H09054A	- How long since you quit smoking	190
H09006	- In last year: have illness/injury/condition that needed care right away	191
H09007	- In last year: how often got care as soon as you believed you need it	191
H09008	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury.....	191
H09009	- In last year: made appointments for non-urgent health care.....	192
H09010	- In last year: how often got appointments for non-urgent health care as soon as you wanted	192
H09011	- In last year: days between making an appointment for regular or routine care and actually seeing a provider.....	192
H09012	- In last year: times went to an emergency room for own care.....	193
H09013	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room).....	193
H09014	- In last year: how often talk to doctor or other health care provider about illness prevention.....	193
H09015	- In last year: doctor or other health care provider talked about more than 1 choice for treatment.....	194
H09016	- In last year: doctor talked about pros/cons of each treatment/health care choice ..	194
H09017	- In last year: doctor/health care provider asked which treatment option you thought was best for you when there was more than one choice of treatment	194

H09018	- Rating of all health care in last year	195
H09019	- Have one person you think of as your personal doctor	195
H09020	- In last year: number of times visited personal doctor for care for self	195
H09021	- In last year: how often personal doctor listened carefully to you	196
H09022	- In last year: how often personal doctor explained things in a way that was easy to understand	196
H09023	- In last year: how often your personal doctor showed respect for what you have to say	196
H09024	- In last year: how often your personal doctor spent enough time with you	197
H09025	- In last year: got care from doctor or other health provider other than personal doctor	197
H09026	- In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors	197
H09027	- Rating of your personal doctor	198
H09028	- In last year: tried to make appointment to see a specialist.....	198
H09029	- In last year: how often it was easy to get appointments with specialists	198
H09030	- In last year: how many specialists seen	199
H09031	- Rating of specialist seen most often in last year	199
H09032	- In last year: tried to get care, tests, or treatment through health plan	199
H09033	- In last year: how often easy to get care, tests, or treatment you thought you needed through health plan.....	200
H09034	- In last year: how often written material/Internet provide needed information you needed about how your plan works.....	200
H09035	- In last year: looked for information from health plan on cost of health care service or equipment	200
H09036	- In last year: how often able to find out cost of health care service or equipment from health plan	201
H09037	- In last year: looked for information from health plan on cost of prescription medications	201
H09038	- In last year: how often able to find out cost of prescription medications	201
H09039	- In last year: tried to get information or help from health plan's customer service ...	202
H09040	- In last year: how often did customer service give needed information or help.....	202
H09041	- In last year: how often did customer service treat with courtesy and respect	202
H09042	- In last year: health plan gave forms to fill out	202
H09043	- In last year: how often forms from health plan were easy to fill out.....	203
H09044	- In last year: sent in any claims to your health plan	203
H09045	- In last year: how often health plan handled claims quickly	203
H09046	- In last year: how often health plan handled claims correctly	204
H09047	- Rating of all experience with health plan	204
H09065	- In last year: seen doctor or other health provider 3 or more times for same condition or problem.....	204
H09066	- Condition lasted for at least 3 months	205
H09067	- Need to take medicine prescribed by a doctor	205
H09068	- Medicine to treat condition that has lasted for at least 3 months	205
S09B01	- Self rating of overall mental/emotional health	205
S09B02	- Last year: Needed treatment/counseling for personal/family problem	206
S09B03	- Last year: Problem getting needed treatment/counseling	206
S09B04	- Last year: Rate of treatment/counseling received	206
S09D01	- Used/tried any smokeless tobacco products such as chewing tobacco or snuff	207
S09D02	- Currently use chewing tobacco or snuff every day, some days, or not at all.....	207
S09D03	- Currently use any tobacco products other than cigarettes, like cigars/pipes/kreteks/other	207
S09D04	- Past year: Number of visits dr/other health provider advised to quit use of tobacco products other than cigarettes	208
S09N11	- Preference between military and civilian facilities for all of your health care	208
SURVEY FIELDING VARIABLES		
ONTIME	- Responded within 8 weeks of mail-out	208
FLAG_FIN	- Final disposition	208

DUPFLAG	- Multiple response indicator	209
FNSTATUS	- Final status	209
KEYCOUNT	- Number of key questions answered	209
WEB	- Web survey indicator	209
VERSION	- Indicator of a version 3 or 4 of the CAHPS questionnaire	210

CODING SCHEME FLAGS AND COUNTS

N1	- Coding scheme note 1	210
N10A1	- Coding scheme note 10A1	210
N18	- Coding scheme note 18	210
N18A1	- Coding scheme note 18A1	211
N19A	- Coding scheme note 19A	211
N19B	- Coding scheme note 19B	211
N20	- Coding scheme note 20	212
N21	- Coding scheme note 21	212
N24	- Coding scheme note 24	212
N2	- Coding scheme note 2	213
N3	- Coding scheme note 3	213
N4	- Coding scheme note 4	213
N5	- Coding scheme note 5	214
N6	- Coding scheme note 6	214
N7	- Coding scheme note 7	214
N8	- Coding scheme note 8	215
N9	- Coding scheme note 9	215
N10	- Coding scheme note 10	215
N11	- Coding scheme note 11	216
N12	- Coding scheme note 12	216
N13	- Coding scheme note 13	216
N14	- Coding scheme note 14	217
N15	- Coding scheme note 15	217
N16	- Coding scheme note 16	217
N17	- Coding scheme note 17	218
N22	- Coding scheme note 22	218
N23	- Coding scheme note 23	218
N2_V3	- Coding scheme note 2_V3	219
N3_V3	- Coding scheme note 3_V3	219
N4_V3	- Coding scheme note 4_V3	219
N5_V3	- Coding scheme note 5_V3	220
N6_V3	- Coding scheme note 6_V3	220
N7_V3	- Coding scheme note 7_V3	220
N8_V3	- Coding scheme note 8_V3	221
N9_V3	- Coding scheme note 9_V3	221
N10_V3	- Coding scheme note 10_V3	221
N11_V3	- Coding scheme note 11_V3	221
N12_V3	- Coding scheme note 12_V3	222
N13_V3	- Coding scheme note 13_V3	222
N14_V3	- Coding scheme note 14_V3	222
N15_V3	- Coding scheme note 15_V3	223
MISS_1	- Count of: violates skip pattern	223
MISS_4	- Count of: incomplete grid error	223
MISS_5	- Count of: scalable response of don't know	223
MISS_6	- Count of: not applicable - valid skip	224
MISS_7	- Count of: out-of-range error	224
MISS_8	- Count of: multiple response error	224
MISS_9	- Count of: no response - invalid skip	225
MISS_TOT	- Total number of missing responses	226

CONSTRUCTED VARIABLES

XENRLLMT	- Enrollment in TRICARE prime	227
XENR_PCM	- Enrollment by PCM type	227

XINS_COV	- Insurance coverage	227
XBENCAT	- Beneficiary category	228
XENR_RSV	- Enrollment by PCM type - reservist	228
XINS_RSV	- Insurance coverage - reservist	229
XREGION	- Region	229
XTNEXREG	- TRICARE next generation of contracts region grouping	230
USA	- CONUS/OCONUS indicator	230
XOCONUS	- Overseas Europe/Pacific/Latin indicator	230
OUTCATCH	- Out of catchment area indicator	230
XSEXA	- Male or female (recode)	231
XBMI	- Body mass index	231
XBMICAT	- Body mass index category	231
XBNFGRP	- Constructed beneficiary group.....	231
XSERVAFF	- Service affiliation	232
KMILOFFC	- Office wait of 15 min or more at military facility	232
KCIVOFFC	- Office wait of 15 min or more at civilian facility.....	232
KBGPRB1	- Big problem getting referrals to specialist	232
KBGPRB2	- Big problem getting necessary care	233
KMILOPQY	- Outpatient visits to military facility.....	233
KCIVOPQY	- Outpatient visits to civilian facility	233
KCIVINS	- Beneficiary covered by civilian insurance	233
HP_PRNTL	- Pregnant in last year received care in 1st trimester	234
HP_MAMOG	- Women age 40 and over mammography in past 2 years	234
HP_MAM50	- Women age 50 and over mammography in past 2 years	234
HP_PAP	- All women pap smear in last 3 years.....	234
HP_BP	- Blood pressure check in last 2 years know results.....	235
HP_FLU	- Age 65 and older flu shot in last 12 months	235
HP_OBESE	- Obese or morbidly obese	235
HP_SMOKE	- Advised to quit smoking in last 12 months	235
HP_SMOKH	- Smoker under HEDIS definition	236
HP_SMKH2	- Smoker under HEDIS definition (modified)	236
HP_CESH	- Had smoking cessation counseling - HEDIS.....	236
HP_CESH2	- Had smoking cessation counseling - HEDIS (modified).....	236
XCATCH	- XCATCH - Catchment area (reporting)	237
POSTCELL	- Poststratification cell for new weights.....	240
WEIGHTS		
FWRWT1	- Replicated/Jackknife weight 1	242
FWRWT2	- Replicated/Jackknife weight 2	242
FWRWT3	- Replicated/Jackknife weight 3	243
FWRWT4	- Replicated/Jackknife weight 4	243
FWRWT5	- Replicated/Jackknife weight 5	243
FWRWT6	- Replicated/Jackknife weight 6	244
FWRWT7	- Replicated/Jackknife weight 7	244
FWRWT8	- Replicated/Jackknife weight 8	244
FWRWT9	- Replicated/Jackknife weight 9	245
FWRWT10	- Replicated/Jackknife weight 10	245
FWRWT11	- Replicated/Jackknife weight 11	245
FWRWT12	- Replicated/Jackknife weight 12	246
FWRWT13	- Replicated/Jackknife weight 13	246
FWRWT14	- Replicated/Jackknife weight 14	246
FWRWT15	- Replicated/Jackknife weight 15	247
FWRWT16	- Replicated/Jackknife weight 16	247
FWRWT17	- Replicated/Jackknife weight 17	247
FWRWT18	- Replicated/Jackknife weight 18	248
FWRWT19	- Replicated/Jackknife weight 19	248
FWRWT20	- Replicated/Jackknife weight 20	248
FWRWT21	- Replicated/Jackknife weight 21	249
FWRWT22	- Replicated/Jackknife weight 22	249

FWRWT23	- Replicated/Jackknife weight 23	249
FWRWT24	- Replicated/Jackknife weight 24	250
FWRWT25	- Replicated/Jackknife weight 25	250
FWRWT26	- Replicated/Jackknife weight 26	250
FWRWT27	- Replicated/Jackknife weight 27	251
FWRWT28	- Replicated/Jackknife weight 28	251
FWRWT29	- Replicated/Jackknife weight 29	251
FWRWT30	- Replicated/Jackknife weight 30	252
FWRWT31	- Replicated/Jackknife weight 31	252
FWRWT32	- Replicated/Jackknife weight 32	252
FWRWT33	- Replicated/Jackknife weight 33	253
FWRWT34	- Replicated/Jackknife weight 34	253
FWRWT35	- Replicated/Jackknife weight 35	253
FWRWT36	- Replicated/Jackknife weight 36	254
FWRWT37	- Replicated/Jackknife weight 37	254
FWRWT38	- Replicated/Jackknife weight 38	254
FWRWT39	- Replicated/Jackknife weight 39	255
FWRWT40	- Replicated/Jackknife weight 40	255
FWRWT41	- Replicated/Jackknife weight 41	255
FWRWT42	- Replicated/Jackknife weight 42	256
FWRWT43	- Replicated/Jackknife weight 43	256
FWRWT44	- Replicated/Jackknife weight 44	256
FWRWT45	- Replicated/Jackknife weight 45	257
FWRWT46	- Replicated/Jackknife weight 46	257
FWRWT47	- Replicated/Jackknife weight 47	257
FWRWT48	- Replicated/Jackknife weight 48	258
FWRWT49	- Replicated/Jackknife weight 49	258
FWRWT50	- Replicated/Jackknife weight 50	258
FWRWT51	- Replicated/Jackknife weight 51	259
FWRWT52	- Replicated/Jackknife weight 52	259
FWRWT53	- Replicated/Jackknife weight 53	259
FWRWT54	- Replicated/Jackknife weight 54	260
FWRWT55	- Replicated/Jackknife weight 55	260
FWRWT56	- Replicated/Jackknife weight 56	260
FWRWT57	- Replicated/Jackknife weight 57	261
FWRWT58	- Replicated/Jackknife weight 58	261
FWRWT59	- Replicated/Jackknife weight 59	261
FWRWT60	- Replicated/Jackknife weight 60	262
FWRWT	- Final weight	262
FWRWT_V3	- Final weight for CAHPS3.0 questionnaire	262
FWRWT_V4	- Final weight for CAHPS4.0 questionnaire	263

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

ALPHABETICAL TABLE OF VARIABLES

QUARTERLY FREQUENCIES		Page
ACV	- Alternate care value.....	155
BWT	- Basic sampling weight.....	152
CACSMPL	- Catchment area.....	144
D_FAC	- Facility type code.....	151
D_HEALTH	- Health service region.....	151
DAGEQY	- Age at time of data collection.....	154
DBENCAT	- Beneficiary category.....	155
DCATCH	- Catchment Area.....	148
DMEDELG	- Medical privilege code.....	156
DSPONSVC	- Derived sponsor branch of service.....	156
DUPFLAG	- Multiple response indicator.....	209
ENBGSMPL	- Enrollment by beneficiary category.....	146
FIELDAGE	- Age at start of fielding period.....	154
FLAG_FIN	- Final disposition.....	208
FNSTATUS	- Final status.....	209
FWRWT	- Final weight.....	262
FWRWT_V3	- Final weight for CAHPS3.0 questionnaire.....	262
FWRWT_V4	- Final weight for CAHPS4.0 questionnaire.....	263
FWRWT1	- Replicated/Jackknife weight 1.....	242
FWRWT10	- Replicated/Jackknife weight 10.....	245
FWRWT11	- Replicated/Jackknife weight 11.....	245
FWRWT12	- Replicated/Jackknife weight 12.....	246
FWRWT13	- Replicated/Jackknife weight 13.....	246
FWRWT14	- Replicated/Jackknife weight 14.....	246
FWRWT15	- Replicated/Jackknife weight 15.....	247
FWRWT16	- Replicated/Jackknife weight 16.....	247
FWRWT17	- Replicated/Jackknife weight 17.....	247
FWRWT18	- Replicated/Jackknife weight 18.....	248
FWRWT19	- Replicated/Jackknife weight 19.....	248
FWRWT2	- Replicated/Jackknife weight 2.....	242
FWRWT20	- Replicated/Jackknife weight 20.....	248
FWRWT21	- Replicated/Jackknife weight 21.....	249
FWRWT22	- Replicated/Jackknife weight 22.....	249
FWRWT23	- Replicated/Jackknife weight 23.....	249
FWRWT24	- Replicated/Jackknife weight 24.....	250
FWRWT25	- Replicated/Jackknife weight 25.....	250
FWRWT26	- Replicated/Jackknife weight 26.....	250
FWRWT27	- Replicated/Jackknife weight 27.....	251
FWRWT28	- Replicated/Jackknife weight 28.....	251
FWRWT29	- Replicated/Jackknife weight 29.....	251
FWRWT3	- Replicated/Jackknife weight 3.....	243
FWRWT30	- Replicated/Jackknife weight 30.....	252
FWRWT31	- Replicated/Jackknife weight 31.....	252
FWRWT32	- Replicated/Jackknife weight 32.....	252
FWRWT33	- Replicated/Jackknife weight 33.....	253
FWRWT34	- Replicated/Jackknife weight 34.....	253
FWRWT35	- Replicated/Jackknife weight 35.....	253
FWRWT36	- Replicated/Jackknife weight 36.....	254
FWRWT37	- Replicated/Jackknife weight 37.....	254
FWRWT38	- Replicated/Jackknife weight 38.....	254
FWRWT39	- Replicated/Jackknife weight 39.....	255
FWRWT4	- Replicated/Jackknife weight 4.....	243
FWRWT40	- Replicated/Jackknife weight 40.....	255

FWRWT41	- Replicated/Jackknife weight 41	255
FWRWT42	- Replicated/Jackknife weight 42	256
FWRWT43	- Replicated/Jackknife weight 43	256
FWRWT44	- Replicated/Jackknife weight 44	256
FWRWT45	- Replicated/Jackknife weight 45	257
FWRWT46	- Replicated/Jackknife weight 46	257
FWRWT47	- Replicated/Jackknife weight 47	257
FWRWT48	- Replicated/Jackknife weight 48	258
FWRWT49	- Replicated/Jackknife weight 49	258
FWRWT5	- Replicated/Jackknife weight 5	243
FWRWT50	- Replicated/Jackknife weight 50	258
FWRWT51	- Replicated/Jackknife weight 51	259
FWRWT52	- Replicated/Jackknife weight 52	259
FWRWT53	- Replicated/Jackknife weight 53	259
FWRWT54	- Replicated/Jackknife weight 54	260
FWRWT55	- Replicated/Jackknife weight 55	260
FWRWT56	- Replicated/Jackknife weight 56	260
FWRWT57	- Replicated/Jackknife weight 57	261
FWRWT58	- Replicated/Jackknife weight 58	261
FWRWT59	- Replicated/Jackknife weight 59	261
FWRWT6	- Replicated/Jackknife weight 6	244
FWRWT60	- Replicated/Jackknife weight 60	262
FWRWT7	- Replicated/Jackknife weight 7	244
FWRWT8	- Replicated/Jackknife weight 8	244
FWRWT9	- Replicated/Jackknife weight 9	245
H09001	- Are you the person listed on envelope	158
H09002A	- Health plan(s) covered: TRICARE Prime	158
H09002C	- Health plan(s) covered: TRICARE Ext/Stnd	158
H09002F	- Health plan(s) covered: Medicare.....	159
H09002G	- Health plan(s) covered: FEHBP	160
H09002H	- Health plan(s) covered: Medicaid	160
H09002I	- Health plan(s) covered: Civilian HMO	160
H09002J	- Health plan(s) covered: Other civilian.....	160
H09002K	- Health plan(s) covered: USFHP	160
H09002L	- Health plan(s) covered: Not sure	161
H09002M	- Health plan(s) covered: Veterans	161
H09002N	- Health plan(s) covered: TRICARE Plus	159
H09002O	- Health plan(s) covered: TRICARE For Life	159
H09002P	- Health plan(s) covered: TRICARE Supplemental Insurance.....	159
H09002Q	- Health plan(s) covered: TRICARE Reserve Select	159
H09002R	- Health plan(s) covered: Other Non-US government health insurance	161
H09003	- Which health plan did you use most in the past 12 months?	162
H09004	- Months or years in a row with health plan	162
H09005	- In last year: facility used most for health care	163
H09006	- In last year: have illness/injury/condition that needed care right away	191
H09007	- In last year: how often got care as soon as you believed you need it	191
H09008	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury.....	191
H09008A	- Have one person you think of as personal doctor	177
H09009	- In last year: made appointments for non-urgent health care.....	192
H09009A	- Rating of your personal doctor or nurse	178
H09010	- In last year: how often got appointments for non-urgent health care as soon as you wanted	192
H09010A	- Had same personal Dr/nurse before joining health plan	178
H09011	- In last year: days between making an appointment for regular or routine care and actually seeing a provider.....	192
H09011A	- Health plan: problem to get a personal doctor or nurse you are happy with	178
H09012	- In last year: times went to an emergency room for own care	193

H09012A	- In last year: you or a doctor or nurse think you needed to see a specialist.....	179
H09013	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room).....	193
H09013A	- In last year: how much of a problem to see a specialist you needed to see	179
H09014	- In last year: how often talk to doctor or other health care provider about illness prevention.....	193
H09014A	- In last year: did you see a specialist.....	179
H09015	- In last year: doctor or other health care provider talked about more than 1 choice for treatment.....	194
H09015A	- Rating of specialist seen most often in last year	180
H09016	- In last year: doctor talked about pros/cons of each treatment/health care choice ..	194
H09016A	- In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself.....	180
H09017	- In last year: doctor/health care provider asked which treatment option you thought was best for you when there was more than one choice of treatment.....	194
H09017A	- In last year: when you called during regular office hours how often got help or advice you needed	180
H09018	- Rating of all health care in last year	195
H09018A	- In last year: have illness/injury/condition that needed care right away	181
H09019	- Have one person you think of as your personal doctor	195
H09019A	- In last year: when needed care right away for an illness or injury got care as soon as wanted.....	181
H09020	- In last year: number of times visited personal doctor for care for self.....	195
H09020A	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury.....	181
H09021	- In last year: how often personal doctor listened carefully to you	196
H09021A	- In last year: made any appointment for regular or routine health care	182
H09022	- In last year: how often personal doctor explained things in a way that was easy to understand	196
H09022A	- In last year: how often made appointments for regular or routine health care as soon as you wanted	182
H09023	- In last year: how often your personal doctor showed respect for what you have to say.....	196
H09023A	- In last year: days between making an appointment for regular or routine care and actually seeing a provider.....	182
H09024	- In last year: how often your personal doctor spent enough time with you	197
H09024A	- In last year: times went to an emergency room for own care.....	183
H09025	- In last year: got care from doctor or other health provider other than personal doctor	197
H09025A	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room).....	183
H09026	- In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors	197
H09026A	- In last year: did you/Dr believe you needed any care, tests, or treatment.....	183
H09027	- Rating of your personal doctor	198
H09027A	- In last year: problem to get necessary care.....	184
H09028	- In last year: tried to make appointment to see a specialist.....	198
H09028A	- In last year: need approval from health plan for any care, tests, or treatment	184
H09029	- In last year: how often it was easy to get appointments with specialists	198
H09029A	- In last year: problem with delays in healthcare while waiting for approval from health plan.....	184
H09030	- In last year: how many specialists seen	199
H09030A	- In last year: how often taken to exam room within 15 minutes of appointment.....	185
H09031	- Rating of specialist seen most often in last year	199
H09031A	- In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect.....	185
H09032	- In last year: tried to get care, tests, or treatment through health plan	199

H09032A	- In last year: how often office staff at a doctor's office or clinic as helpful as expected.....	185
H09033	- In last year: how often easy to get care, tests, or treatment you thought you needed through health plan.....	200
H09033A	- In last year: how often doctors or other health providers listen carefully to you	186
H09034	- In last year: how often written material/Internet provide needed information you needed about how your plan works.....	200
H09034A	- In last year: how often doctors or other health providers explain things in way you could understand.....	186
H09035	- In last year: looked for information from health plan on cost of health care service or equipment	200
H09035A	- In last year: how often doctors or other health providers show respect for what you had to say	186
H09036	- In last year: how often able to find out cost of health care service or equipment from health plan	201
H09036A	- In last year: how often doctors or other health providers spend enough time with you.....	187
H09037	- In last year: looked for information from health plan on cost of prescription medications	201
H09037A	- Rating of all healthcare in last year	187
H09038	- In last year: how often able to find out cost of prescription medications	201
H09039	- In last year: tried to get information or help from health plan's customer service ...	202
H09039A	- In last year: sent in any claims to your health plan	187
H09040	- In last year: how often did customer service give needed information or help.....	202
H09040A	- In last year: health plan handled claims in a reasonable time	188
H09041	- In last year: how often did customer service treat with courtesy and respect	202
H09041A	- In last year: how often health plan handled claims correctly	188
H09042	- In last year: health plan gave forms to fill out	202
H09042A	- In last year: look for any information in written materials/Internet on how health plan works	188
H09043	- In last year: how often forms from health plan were easy to fill out.....	203
H09043A	- In last year: problem to find or understand information in the written materials/Internet	189
H09044	- In last year: sent in any claims to your health plan	203
H09044A	- In last year: called health plan's customer service to get information or help	189
H09045	- In last year: how often health plan handled claims quickly	203
H09045A	- In last year: problem to get the help you needed when called health plan's customer service	189
H09046	- In last year: how often health plan handled claims correctly	204
H09046A	- In last year: have to fill out paperwork for your health plan	189
H09047	- Rating of all experience with health plan	204
H09047A	- In last year: how much problem with paperwork for your health plan.....	190
H09048	- Blood pressure: when last reading	163
H09048A	- Rating of all experience with health plan	190
H09049	- Blood pressure: know if blood pressure is too high or not.....	163
H09050	- When did you last have a flu shot	163
H09051	- Smoked at least 100 cigarettes in life.....	164
H09052	- Smoke everyday, some days, or not at all.....	164
H09053	- Last year: number of visits advised to quit smoking.....	164
H09054	- Last year: number of visits medication was recommended or discussed to assist with quitting smoking.....	165
H09054A	- How long since you quit smoking	190
H09055	- Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking	165
H09056	- Are you male or female	165
H09057	- Female: Last have a Pap smear test.....	166
H09058	- Female: Are you under age 40	166
H09059	- Female: Last time breasts checked mammography	166

H09060	- Female: Been pregnant in last year or pregnant now.....	167
H09061	- Female: In what trimester is your pregnancy.....	167
H09062	- Female: Trimester first received prenatal care.....	167
H09063	- In general how would you rate your overall health.....	168
H09064	- Limited in any way in any activities because of any impairment or health problem.	168
H09065	- In last year: seen doctor or other health provider 3 or more times for same condition or problem.....	204
H09066	- Condition lasted for at least 3 months	205
H09067	- Need to take medicine prescribed by a doctor	205
H09068	- Medicine to treat condition that has lasted for at least 3 months	205
H09069F	- Feet portion of height without shoes.....	168
H09069I	- Inches portion of height without shoes	169
H09070	- Weight without shoes in pounds.....	169
H09071	- Are you Spanish, Hispanic, or Latino	174
H09071A	- No, not Spanish, Hispanic, or Latino	174
H09071B	- Yes, Mexican, Mexican American, Chicano	174
H09071C	- Yes, Puerto Rican.....	174
H09071D	- Yes, Cuban.....	175
H09071E	- Yes, other Spanish, Hispanic, or Latino	175
H09072	- Currently covered Medicare part A.....	176
H09073	- Currently covered Medicare part B.....	177
H09074	- Currently covered Medicare supplemental.....	177
HP_BP	- Blood pressure check in last 2 years know results.....	235
HP_CESH	- Had smoking cessation counseling - HEDIS.....	236
HP_CESH2	- Had smoking cessation counseling - HEDIS (modified).....	236
HP_FLU	- Age 65 and older flu shot in last 12 months	235
HP_MAM50	- Women age 50 and over mammography in past 2 years	234
HP_MAMOG	- Women age 40 and over mammography in past 2 years	234
HP_OBESE	- Obese or morbidly obese	235
HP_PAP	- All women pap smear in last 3 years.....	234
HP_PRNTL	- Pregnant in last year received care in 1st trimester	234
HP_SMKH2	- Smoker under HEDIS definition (modified)	236
HP_SMOKE	- Advised to quit smoking in last 12 months	235
HP_SMOKH	- Smoker under HEDIS definition	236
KBGPRB1	- Big problem getting referrals to specialist	232
KBGPRB2	- Big problem getting necessary care	233
KCIVINS	- Beneficiary covered by civilian insurance	233
KCIVOFFC	- Office wait of 15 min or more at civilian facility.....	232
KCIVOPQY	- Outpatient visits to civilian facility	233
KEYCOUNT	- Number of key questions answered.....	209
KMILOFFC	- Office wait of 15 min or more at military facility	232
KMILOPQY	- Outpatient visits to military facility.....	233
MBRRELCD	- Member relationship code	156
MEDTYPE	- Medicare type	157
MISS_1	- Count of: violates skip pattern	223
MISS_4	- Count of: incomplete grid error.....	223
MISS_5	- Count of: scalable response of don't know.....	223
MISS_6	- Count of: not applicable - valid skip.....	224
MISS_7	- Count of: out-of-range error.....	224
MISS_8	- Count of: multiple response error	224
MISS_9	- Count of: no response - invalid skip	225
MISS_TOT	- Total number of missing responses	226
MPCSMPL	- Military personnel category.....	147
MPRID	- Unique MPR identifier.....	137
MRTLSTAT	- Marital status	153
MSM	- Multiple service market areas.....	151
N1	- Coding scheme note 1	210
N10	- Coding scheme note 10	215

N10_V3	- Coding scheme note 10_V3	221
N10A1	- Coding scheme note 10A1	210
N11	- Coding scheme note 11	216
N11_V3	- Coding scheme note 11_V3	221
N12	- Coding scheme note 12	216
N12_V3	- Coding scheme note 12_V3	222
N13	- Coding scheme note 13	216
N13_V3	- Coding scheme note 13_V3	222
N14	- Coding scheme note 14	217
N14_V3	- Coding scheme note 14_V3	222
N15	- Coding scheme note 15	217
N15_V3	- Coding scheme note 15_V3	223
N16	- Coding scheme note 16	217
N17	- Coding scheme note 17	218
N18	- Coding scheme note 18	210
N18A1	- Coding scheme note 18A1	211
N19A	- Coding scheme note 19A	211
N19B	- Coding scheme note 19B	211
N2	- Coding scheme note 2	213
N2_V3	- Coding scheme note 2_V3	219
N20	- Coding scheme note 20	212
N21	- Coding scheme note 21	212
N22	- Coding scheme note 22	218
N23	- Coding scheme note 23	218
N24	- Coding scheme note 24	212
N3	- Coding scheme note 3	213
N3_V3	- Coding scheme note 3_V3	219
N4	- Coding scheme note 4	213
N4_V3	- Coding scheme note 4_V3	219
N5	- Coding scheme note 5	214
N5_V3	- Coding scheme note 5_V3	220
N6	- Coding scheme note 6	214
N6_V3	- Coding scheme note 6_V3	220
N7	- Coding scheme note 7	214
N7_V3	- Coding scheme note 7_V3	220
N8	- Coding scheme note 8	215
N8_V3	- Coding scheme note 8_V3	221
N9	- Coding scheme note 9	215
N9_V3	- Coding scheme note 9_V3	221
NHFF	- Stratum sample size	147
ONTIME	- Responded within 8 weeks of mail-out	208
OUTCATCH	- Out of catchment area indicator	230
PATCAT	- Aggregated beneficiary category	157
PCM	- Primary manager code (civilian or military)	154
PNLCATCD	- Personnel category code (duty status)	158
PNSEXCD	- Person gender	153
PNTYPECD	- Person type code	157
POSTCELL	- Poststratification cell for new weights	240
QUARTER	- Survey quarter	148
RACEETHN	- Race/Ethnic code	153
S09B01	- Self rating of overall mental/emotional health	205
S09B02	- Last year: Needed treatment/counseling for personal/family problem	206
S09B03	- Last year: Problem getting needed treatment/counseling	206
S09B04	- Last year: Rate of treatment/counseling received	206
S09D01	- Used/tried any smokeless tobacco products such as chewing tobacco or snuff	207
S09D02	- Currently use chewing tobacco or snuff every day, some days, or not at all.....	207
S09D03	- Currently use any tobacco products other than cigarettes, like cigars/pipes/kreteks/other	207

S09D04	- Past year: Number of visits dr/other health provider advised to quit use of tobacco products other than cigarettes	208
S09N11	- Preference between military and civilian facilities for all of your health care	208
SERVAFF	- Service affiliation	152
SERVAREA	- Service area	147
SEXSMPL	- Sex sampling variable	137
SRAGE	- What is your age now?	176
SREDA	- Highest grade completed	173
SRRACEA	- Race: White	175
SRRACEB	- Race: Black or African American	175
SRRACEC	- Race: American Indian or Alaska native	175
SRRACED	- Race: Asian	176
SRRACEE	- Race: Native Hawaiian/other Pacific Islanders	176
STRATUM	- Sampling stratum	138
SVCSMPL	- Branch of service sampling variable	137
TNEXREG	- TRICARE next generation of contracts region grouping	152
USA	- CONUS/OCONUS indicator	230
VERSION	- Indicator of a version 3 or 4 of the CAHPS questionnaire	210
WEB	- Web survey indicator	209
XBENCAT	- Beneficiary category	228
XBMI	- Body mass index	231
XBMICAT	- Body mass index category	231
XBNFGRP	- Constructed beneficiary group	231
XCATCH	- XCATCH - Catchment area (reporting)	237
XENR_PCM	- Enrollment by PCM type	227
XENR_RSV	- Enrollment by PCM type - reservist	228
XENRLLMT	- Enrollment in TRICARE prime	227
XINS_COV	- Insurance coverage	227
XINS_RSV	- Insurance coverage - reservist	229
XOCONUS	- Overseas Europe/Pacific/Latin indicator	230
XREGION	- Region	229
XSERVAFF	- Service affiliation	232
XSEXA	- Male or female (recode)	231
XTNEXREG	- TRICARE next generation of contracts region grouping	230

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

Chapter
1

Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the Quarter I, 2009 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those contained in reports and documentation.

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

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

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

HOW TO USE THIS GUIDE

Chapter 2 describes the survey fielding process.

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

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

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

- Sampling variables used to place beneficiaries in the appropriate strata

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

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

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or MPR's report production procedures may refer to "The 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available from the TRICARE Management Activity Office.

What is the HCSDB?

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

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2009 HSCDB. Users should further note that, due to this change, there is no survey with the title "2001" survey, even though the questionnaire has been administered continuously throughout each quarter of 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, and 2009. The annotated questionnaires appear in Appendix A. A crosswalk between the 2009 questions and the questions from the 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007 and 2008 surveys appears as Appendix C.

CAHPS Questions

To make responses comparable to civilian surveys, the HCSDB core questions are similar in content and format to questions used in the Consumer Assessment of Healthcare Providers and Systems (CAHPS) Health Plan Survey. CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality (AHRQ), U.S. Department of Health and Human Service, and the Picker Institute, which is designed to monitor beneficiaries' satisfaction with their civilian health care plan and access to health care services. In order to permit users of HCSDB to compare current results to past results and to enable users to compare HCSDB results to CHAPS results, we fielded 2 versions of the HCSDB questionnaire in Quarter I, 2009. One version used questions from CAHPS version 3.0(V3) and another used questions from CAHPS version 4.0(V4).

Core questions are described below.

Quarter I V3 Core questions

- **Health Plan.** This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance.
- **Your Personal Doctor or Nurse.** In this section, respondents are asked about their relationship with their personal doctor or nurse. They are asked to rate their personal doctor or nurse on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.
- **Getting Health Care from a Specialist.** This section collects information about respondents' need for and access to care from specialists. Respondents rate the specialist that they see most frequently on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.
- **Calling Doctors' Offices.** Questions in this section ask beneficiaries whether they were able to access care and obtain information by telephone from their doctor's office or clinic.
- **Your Health Care in the Last 12 Months.** This section collects information on where DoD beneficiaries received the majority of their care in the past 12 months, that is, from a military or civilian facility. It also covers topics such as the availability of providers and their staff, convenience, and courtesy and respect shown by providers and their staff.
- **Your Health Plan.** This section is designed to measure beneficiaries' satisfaction with their primary health plan. Respondents are asked to rate their health plan on a scale of 0 to 10 where 0 is the lowest rating and 10 is the highest rating. Additionally, respondents are asked questions about any problems they may have encountered with claims processing, accessing and comprehending written materials, customer service, and processing paperwork.
- **Your Preventive Health Care.** This section collects information on the use of preventive health care services, including blood pressure readings and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography. All respondents are asked whether they smoke. Smokers are asked whether, and how often, they have received smoking cessation counseling from a health care professional.
- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.

Quarter I V4 Core questions

- **Health Plan.** This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance.
- **Your Health Care in the Last 12 Months.** This section collects information on where DoD beneficiaries received the majority of their care in the past 12 months, that is, from a military or civilian facility. It covers topics such as the availability of providers and their staff for both urgent and regular care. Respondents are also asked if the health care providers informed them of the available treatment options.
- **Your Personal Doctor or Nurse.** In this section, respondents are asked about their relationship with their personal doctor. They are asked to rate their personal doctor on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating. It also covers topics like the ability of the

personal doctor to listen carefully and respectfully, clearly explain things, and be informed about care received from another doctor.

- **Getting Health Care from a Specialist.** This section collects information about respondents' access to care from specialists. Respondents rate the specialist that they see most frequently on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.
- **Your Health Plan.** This section is designed to measure beneficiaries' satisfaction with their primary health plan. Respondents are asked to rate their health plan on a scale of 0 to 10 where 0 is the lowest rating and 10 is the highest rating. Additionally, respondents are asked questions about any problems they may have encountered with getting necessary care, claims processing, customer service, processing paperwork accessing, and finding necessary information in written materials or from the internet.
- **Your Preventive Health Care.** This section collects information on the use of preventive health care services, including blood pressure readings and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography. All respondents are asked whether they smoke. Smokers are asked whether, and how often, they have received smoking cessation counseling from a health care professional.
- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.

Quarter I Supplements

- **Mental or Emotional Health.** Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received.
- **Use of tobacco products.** Questions in this supplement are about the use of tobacco products other than cigarettes. Respondents are asked questions on the frequency of use of smokeless tobacco products as well as other tobacco products, not including cigarettes.
- **Health care facility.** Questions in this supplement are about military and civilian treatment facilities. Respondents are asked which treatment facility they prefer for all their health care.

Sample Design Overview

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

- Everyone in the Uniformed Services and on active duty (Army, Air Force, Navy, Marine Corps, Coast Guard, the Commissioned Corps of the Public Health Service, National Oceanic and Atmospheric Administration, Guard/Reserve personnel who are activated for a period in excess of 30 days, and other special categories of people who qualify for benefits)
- Those who retired from military careers
- Immediate family members of people in the previous two categories
- Surviving family members of people in the first two categories.

A stratified sample design was used to select DoD health care beneficiaries for the Quarter I, 2009 Adult HCSDb. In Quarter 1, 2009, we randomly split the 50,000 sample into two experiment groups to test two versions of the questionnaire CAHPS 3.0 and CAHPS 4.0. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 50,000 beneficiaries, 12,567 adult MHS beneficiaries completed and returned a 2009 Adult HCSDb questionnaire for the first quarter, yielding a response rate of 25.5 percent. Information on developing response rates can be found in the "2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

Other Documents on the 2009 HCSDb

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

- Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report
- 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (2010)
- 2009 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (2010)

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

Chapter

2

Survey of Adults

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

A. SURVEY OPERATIONS ACTIVITIES

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved four mailings to beneficiaries between September 5, 2008 to November 3, 2008 in Quarter I.

The mailings include:

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

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

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

A change initiated in Quarter I, 2009 was that Mathematica emailed Active Duty their prenotification information as well as their reminder postcard information. During fielding it became apparent that the emails could not be sent out en masse due to concerns about the DoD Information Technology department designating Mathematica and Synovate as spammers, which would affect all future emails to and from these three groups. Mathematica continued to send out prenotification emails, but Synovate followed up with a mailed prenotification letter which went out on September 24, 2008.

Those receiving email notification are classified as the experimental group in the following tables while others are considered controls.

Another change initiated in Quarter I, 2009 was the addition of a full-color cover to the survey. Prior to this quarter a black-and-white cover was used. The rest of the survey continued to be black-and-white with blue highlights.

B. SAMPLE

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

C. QUESTIONNAIRE TEST

In Quarter I, 2009, Synovate ran a questionnaire test. Half of the sample received a version of the questionnaire with questions in the CAHPS 3.0 format, which is the format used for previous waves. The other half received a version of the questionnaire with questions in the CAHPS 4.0 format. Mathematica selected the respondents to receive each version before they sent the sample file to Synovate.

D. SURVEY PROCESSING

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

Barcode

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

Control Number (MIQ) - 8-digit unique identifier

- Digits 1-7 – Sequential ID #
- Digit 8 – Check Digit

Password

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

E. ADDRESSES

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

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

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

The origin of the addresses is as follows:

- Altarum/DEERS Addresses

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

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

- NCOA Address

Upon receipt of the initial sample and prior to the Pre-Notification mailing, Synovate sends the first available address for each beneficiary to a NCOA vendor for updating and hygiene services. The updated address returned by the vendor is marked as the NCOA address. The definition of “best address” changed in Quarter I, 2009. Synovate compared the date on the Residential address to the date on the CHCS address. The address that had the more current date was sent off for NCOA processing. If the dates were the same or if one/both were missing dates, then the hierarchy of CHCS then Residential would prevail.

- Respondent Address Changes

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

- Address Correction via USPS

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

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

Tables 2.1.a-2.1.e give the address breakdown for each mailing by beneficiary category. Tables 2.1.a-2.1.e are broken out by total sample, V3.0 sample versus V4.0 sample; and Control Group versus Experimental (email) group.

Table 2.1.a
Frequency of Address by Beneficiary Category – Total Sample – Quarter I, 2009

TOTAL SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRE-NOTIFICATION LETTER	21155	10631	3896	2590	790	818	4416	4855	626	103	49880
NCOA Updated CHCS	397 0.80%	132 0.26%	64 0.13%	8 0.02%	3 0.01%	0 0.00%	15 0.03%	14 0.03%	1 0.00%	0 0.00%	634 1.27%
Original CHCS	5502 11.03%	1567 3.14%	747 1.50%	87 0.17%	8 0.02%	1 0.00%	746 1.50%	760 1.52%	87 0.17%	4 0.01%	9509 19.06%
NCOA Updated Residence	1240 2.49%	907 1.82%	260 0.52%	207 0.41%	62 0.12%	59 0.12%	122 0.24%	244 0.49%	46 0.09%	11 0.02%	3158 6.33%
Original Residence	13617 27.30%	8006 16.05%	2815 5.64%	2279 4.57%	717 1.44%	757 1.52%	3533 7.08%	3826 7.67%	492 0.99%	86 0.17%	36128 72.43%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%
Original Sponsor	0 0.00%	18 0.04%	0 0.00%	9 0.02%	0 0.00%	0 0.00%	0 0.00%	11 0.02%	0 0.00%	0 0.00%	38 0.08%
Original Unit	399 0.80%	0 0.00%	10 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	411 0.82%

Table 2.1.a(continued)

TOTAL SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 1	19441	10208	3610	2503	756	797	4003	4607	594	92	46611
Respondent/ USPS Updated	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	5 0.01%
Default CHCS	123 0.26%	242 0.52%	20 0.04%	25 0.05%	6 0.01%	8 0.02%	30 0.06%	42 0.09%	8 0.02%	4 0.01%	508 1.09%
NCOA Updated CHCS	358 0.77%	124 0.27%	59 0.13%	8 0.02%	3 0.01%	0 0.00%	13 0.03%	14 0.03%	1 0.00%	0 0.00%	580 1.24%
Original CHCS	4979 10.68%	1464 3.14%	684 1.47%	79 0.17%	8 0.02%	1 0.00%	638 1.37%	704 1.51%	79 0.17%	4 0.01%	8640 18.54%
Default Residence	15 0.03%	93 0.20%	5 0.01%	40 0.09%	0 0.00%	34 0.07%	21 0.05%	35 0.08%	11 0.02%	0 0.00%	254 0.54%
NCOA Updated Residence	1143 2.45%	857 1.84%	241 0.52%	199 0.43%	59 0.13%	57 0.12%	114 0.24%	224 0.48%	45 0.10%	10 0.02%	2949 6.33%
Original Residence	12369 26.54%	7191 15.43%	2584 5.54%	2092 4.49%	677 1.45%	690 1.48%	3184 6.83%	3514 7.54%	450 0.97%	70 0.15%	32821 70.41%
Default Sponsor	0 0.00%	222 0.48%	0 0.00%	55 0.12%	0 0.00%	6 0.01%	0 0.00%	64 0.14%	0 0.00%	0 0.00%	347 0.74%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%
Original Sponsor	0 0.00%	14 0.03%	0 0.00%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	9 0.02%	0 0.00%	0 0.00%	28 0.06%
Default Unit	175 0.38%	0 0.00%	16 0.03%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	197 0.42%
Original Unit	278 0.60%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	280 0.60%

Table 2.1.a (continued)

TOTAL SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER POSTCARD	18817	10157	3485	2494	731	795	3953	4560	589	92	45673
Respondent/ USPS Updated	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	5 0.01%
Default CHCS	123 0.27%	242 0.53%	20 0.04%	25 0.05%	6 0.01%	8 0.02%	30 0.07%	42 0.09%	8 0.02%	4 0.01%	508 1.11%
NCOA Updated CHCS	348 0.76%	124 0.27%	58 0.13%	8 0.02%	2 0.00%	0 0.00%	13 0.03%	14 0.03%	1 0.00%	0 0.00%	568 1.24%
Original CHCS	4795 10.50%	1453 3.18%	662 1.45%	78 0.17%	8 0.02%	1 0.00%	628 1.37%	697 1.53%	79 0.17%	4 0.01%	8405 18.40%
Default Residence	15 0.03%	93 0.20%	5 0.01%	40 0.09%	0 0.00%	34 0.07%	21 0.05%	35 0.08%	11 0.02%	0 0.00%	254 0.56%
NCOA Updated Residence	1106 2.42%	850 1.86%	232 0.51%	199 0.44%	59 0.13%	57 0.12%	114 0.25%	222 0.49%	45 0.10%	10 0.02%	2894 6.34%
Original Residence	11977 26.22%	7158 15.67%	2491 5.45%	2084 4.56%	653 1.43%	688 1.51%	3144 6.88%	3476 7.61%	445 0.97%	70 0.15%	32186 70.47%
Default Sponsor	0 0.00%	222 0.49%	0 0.00%	55 0.12%	0 0.00%	6 0.01%	0 0.00%	64 0.14%	0 0.00%	0 0.00%	347 0.76%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%
Original Sponsor	0 0.00%	14 0.03%	0 0.00%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	9 0.02%	0 0.00%	0 0.00%	28 0.06%
Default Unit	175 0.38%	0 0.00%	16 0.04%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	197 0.43%
Original Unit	277 0.61%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	279 0.61%

Table 2.1.a (continued)

TOTAL SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	17234	9699	3190	2381	686	756	3394	4082	490	84	41996
Respondent/ USPS Updated	12 0.03%	3 0.01%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	4 0.01%	1 0.00%	0 0.00%	0 0.00%	22 0.05%
Default CHCS	1108 2.64%	265 0.63%	169 0.40%	26 0.06%	34 0.08%	2 0.00%	23 0.05%	48 0.11%	1 0.00%	5 0.01%	1681 4.00%
NCOA Updated CHCS	323 0.77%	119 0.28%	49 0.12%	8 0.02%	2 0.00%	0 0.00%	10 0.02%	12 0.03%	1 0.00%	0 0.00%	524 1.25%
Original CHCS	3824 9.11%	1357 3.23%	545 1.30%	71 0.17%	8 0.02%	1 0.00%	530 1.26%	598 1.42%	65 0.15%	3 0.01%	7002 16.67%
Default Residence	302 0.72%	441 1.05%	43 0.10%	81 0.19%	14 0.03%	23 0.05%	43 0.10%	126 0.30%	17 0.04%	5 0.01%	1095 2.61%
NCOA Updated Residence	1011 2.41%	817 1.95%	218 0.52%	191 0.45%	53 0.13%	56 0.13%	102 0.24%	200 0.48%	40 0.10%	10 0.02%	2698 6.42%
Original Residence	9863 23.49%	6496 15.47%	2117 5.04%	1959 4.66%	562 1.34%	642 1.53%	2862 6.39%	3012 7.17%	366 0.87%	60 0.14%	27759 66.10%
Default Sponsor	0 0.00%	191 0.45%	0 0.00%	41 0.10%	0 0.00%	31 0.07%	0 0.00%	76 0.18%	0 0.00%	0 0.00%	339 0.81%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%
Original Sponsor	0 0.00%	9 0.02%	0 0.00%	4 0.01%	0 0.00%	0 0.00%	0 0.00%	9 0.02%	0 0.00%	0 0.00%	22 0.05%
Default Unit	687 1.64%	0 0.00%	48 0.11%	0 0.00%	12 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	748 1.78%
Original Unit	104 0.25%	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%	104 0.25%

Table 2.1.b
 Frequency of Address by Beneficiary Category – V3.0 Sample – Quarter I, 2009

V3.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRE-NOTIFICATION LETTER	10536	5332	1990	1292	394	393	2246	2373	321	66	24943
NCOA Updated CHCS	198 0.79%	56 0.22%	31 0.12%	5 0.02%	2 0.01%	0 0.00%	7 0.03%	9 0.04%	0 0.00%	0 0.00%	308 1.23%
Original CHCS	2767 11.09%	812 3.26%	394 1.58%	31 0.12%	2 0.01%	1 0.00%	382 1.53%	359 1.44%	47 0.19%	3 0.01%	4798 19.24%
NCOA Updated Residence	649 2.60%	439 1.76%	145 0.58%	106 0.42%	35 0.14%	30 0.12%	63 0.25%	116 0.47%	20 0.08%	7 0.03%	1610 6.45%
Original Residence	6728 26.97%	4015 16.10%	1415 5.67%	1144 4.59%	355 1.42%	362 1.45%	1794 7.19%	1883 7.55%	254 1.02%	55 0.22%	18005 72.18%
NCOA Updated Sponsor	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%
Original Sponsor	0 0.00%	9 0.04%	0 0.00%	6 0.02%	0 0.00%	0 0.00%	0 0.00%	6 0.02%	0 0.00%	0 0.00%	21 0.08%
Original Unit	194 0.78%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	200 0.80%

Table 2.1.b(continued)

V3.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 1	9696	5137	1850	1251	375	377	2036	2245	305	57	23329
Respondent/ USPS Updated	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	4 0.02%
Default CHCS	60 0.26%	125 0.54%	9 0.04%	13 0.06%	4 0.02%	3 0.01%	18 0.08%	23 0.10%	6 0.03%	1 0.00%	262 1.12%
NCOA Updated CHCS	179 0.77%	53 0.23%	28 0.12%	5 0.02%	2 0.01%	0 0.00%	5 0.02%	9 0.04%	0 0.00%	0 0.00%	281 1.20%
Original CHCS	2521 10.81%	765 3.28%	366 1.57%	27 0.12%	2 0.01%	1 0.00%	327 1.40%	331 1.42%	41 0.18%	3 0.01%	4384 18.79%
Default Residence	8 0.03%	41 0.18%	3 0.01%	16 0.07%	0 0.00%	15 0.06%	11 0.05%	13 0.06%	3 0.01%	0 0.00%	110 0.47%
NCOA Updated Residence	605 2.59%	412 1.77%	136 0.58%	104 0.45%	33 0.14%	28 0.12%	59 0.25%	106 0.45%	20 0.09%	6 0.03%	1509 6.47%
Original Residence	6098 26.14%	3630 15.56%	1299 5.57%	1054 4.52%	331 1.42%	327 1.40%	1613 6.91%	1718 7.36%	235 1.01%	44 0.19%	16349 70.08%
Default Sponsor	0 0.00%	103 0.44%	0 0.00%	28 0.12%	0 0.00%	3 0.01%	0 0.00%	40 0.17%	0 0.00%	0 0.00%	174 0.75%
NCOA Updated Sponsor	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%
Original Sponsor	0 0.00%	7 0.03%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	16 0.07%
Default Unit	86 0.37%	0 0.00%	9 0.04%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	100 0.43%
Original Unit	138 0.59%	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%	139 0.60%

Table 2.1.b(continued)

V3.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER POSTCARD	9382	5107	1784	1245	359	377	2015	2228	304	57	22858
Respondent/ USPS Updated	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	4 0.02%
Default CHCS	60 0.26%	125 0.55%	9 0.04%	13 0.06%	4 0.02%	3 0.01%	18 0.08%	23 0.10%	6 0.03%	1 0.00%	262 1.15%
NCOA Updated CHCS	174 0.76%	53 0.23%	27 0.12%	5 0.02%	1 0.00%	0 0.00%	5 0.02%	9 0.04%	0 0.00%	0 0.00%	274 1.20%
Original CHCS	2445 10.70%	758 3.32%	357 1.56%	26 0.11%	2 0.01%	1 0.00%	324 1.42%	329 1.44%	41 0.18%	3 0.01%	4286 18.75%
Default Residence	8 0.03%	41 0.18%	3 0.01%	16 0.07%	0 0.00%	15 0.07%	11 0.05%	13 0.06%	3 0.01%	0 0.00%	110 0.48%
NCOA Updated Residence	582 2.55%	409 1.79%	128 0.56%	104 0.45%	33 0.14%	28 0.12%	59 0.26%	106 0.46%	20 0.09%	6 0.03%	1475 6.45%
Original Residence	5888 25.76%	3610 15.79%	1251 5.47%	1049 4.59%	316 1.38%	327 1.43%	1595 6.98%	1703 7.45%	234 1.02%	44 0.19%	16017 70.07%
Default Sponsor	0 0.00%	103 0.45%	0 0.00%	28 0.12%	0 0.00%	3 0.01%	0 0.00%	40 0.17%	0 0.00%	0 0.00%	174 0.76%
NCOA Updated Sponsor	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%
Original Sponsor	0 0.00%	7 0.03%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	16 0.07%
Default Unit	86 0.38%	0 0.00%	9 0.04%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	100 0.44%
Original Unit	138 0.60%	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%	139 0.61%

Table 2.1.b (continued)

V3.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	8593	4868	1636	1183	335	354	1722	1976	257	52	20976
Respondent/ USPS Updated	7 0.03%	2 0.01%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	2 0.01%	0 0.00%	0 0.00%	0 0.00%	13 0.06%
Default CHCS	588 2.80%	128 0.61%	91 0.43%	11 0.05%	15 0.07%	1 0.00%	8 0.04%	32 0.15%	0 0.00%	4 0.02%	878 4.19%
NCOA Updated CHCS	158 0.75%	50 0.24%	23 0.11%	5 0.02%	1 0.00%	0 0.00%	5 0.02%	7 0.03%	0 0.00%	0 0.00%	249 1.19%
Original CHCS	1923 9.17%	711 3.39%	300 1.43%	21 0.10%	2 0.01%	1 0.00%	278 1.33%	276 1.32%	36 0.17%	2 0.01%	3550 16.92%
Default Residence	154 0.73%	226 1.08%	24 0.11%	40 0.19%	11 0.05%	11 0.05%	19 0.09%	72 0.34%	10 0.05%	2 0.01%	569 2.71%
NCOA Updated Residence	531 2.53%	394 1.88%	120 0.57%	99 0.47%	27 0.13%	27 0.13%	52 0.25%	95 0.45%	17 0.08%	6 0.03%	1368 6.52%
Original Residence	4845 23.10%	3256 15.52%	1047 4.99%	982 4.68%	269 1.28%	304 1.45%	1358 6.47%	1464 6.98%	194 0.92%	38 0.18%	13757 65.58%
Default Sponsor	0 0.00%	96 0.46%	0 0.00%	21 0.10%	0 0.00%	10 0.05%	0 0.00%	25 0.12%	0 0.00%	0 0.00%	152 0.72%
NCOA Updated Sponsor	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%
Original Sponsor	0 0.00%	4 0.02%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	13 0.06%
Default Unit	327 1.56%	0 0.00%	30 0.14%	0 0.00%	9 0.04%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	366 1.74%
Original Unit	60 0.29%	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%	60 0.29%

Table 2.1.c
 Frequency of Address by Beneficiary Category – V4.0 Sample – Quarter I, 2009

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRE-NOTIFICATION LETTER	10619	5299	1906	1298	396	425	2170	2482	305	37	24937
NCOA Updated CHCS	199 0.80%	76 0.30%	33 0.13%	3 0.01%	1 0.00%	0 0.00%	8 0.03%	5 0.02%	1 0.00%	0 0.00%	326 1.31%
Original CHCS	2735 10.97%	755 3.03%	353 1.42%	56 0.22%	6 0.02%	0 0.00%	364 1.46%	401 1.61%	40 0.16%	1 0.00%	4711 18.89%
NCOA Updated Residence	591 2.37%	468 1.88%	115 0.46%	101 0.41%	27 0.11%	29 0.12%	59 0.24%	128 0.51%	26 0.10%	4 0.02%	1548 6.21%
Original Residence	6889 27.63%	3991 16.00%	1400 5.61%	1135 4.55%	362 1.45%	395 1.58%	1739 6.97%	1943 7.79%	238 0.95%	31 0.12%	18123 72.68%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	9 0.04%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	17 0.07%
Original Unit	205 0.82%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	211 0.85%

Table 2.1.c (continued)

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 1	9745	5071	1760	1252	381	420	1967	2362	289	35	23282
Respondent/ USPS Updated	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%
Default CHCS	63 0.27%	117 0.50%	11 0.05%	12 0.05%	2 0.01%	5 0.02%	12 0.05%	19 0.08%	2 0.01%	3 0.01%	246 1.06%
NCOA Updated CHCS	179 0.77%	71 0.30%	31 0.13%	3 0.01%	1 0.00%	0 0.00%	8 0.03%	5 0.02%	1 0.00%	0 0.00%	299 1.28%
Original CHCS	2458 10.56%	699 3.00%	318 1.37%	52 0.22%	6 0.03%	0 0.00%	311 1.34%	373 1.60%	38 0.16%	1 0.00%	4256 18.28%
Default Residence	7 0.03%	52 0.22%	2 0.01%	24 0.10%	0 0.00%	19 0.08%	10 0.04%	22 0.09%	8 0.03%	0 0.00%	144 0.62%
NCOA Updated Residence	538 2.31%	445 1.91%	105 0.45%	95 0.41%	26 0.11%	29 0.12%	55 0.24%	118 0.51%	25 0.11%	4 0.02%	1440 6.19%
Original Residence	6271 26.93%	3561 15.30%	1285 5.52%	1038 4.46%	346 1.49%	363 1.56%	1571 6.75%	1796 7.71%	215 0.92%	26 0.11%	16472 70.75%
Default Sponsor	0 0.00%	119 0.51%	0 0.00%	27 0.12%	0 0.00%	3 0.01%	0 0.00%	24 0.10%	0 0.00%	0 0.00%	173 0.74%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	7 0.03%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	12 0.05%
Default Unit	89 0.38%	0 0.00%	7 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	97 0.42%
Original Unit	140 0.60%	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%	141 0.61%

Table 2.1.c (continued)

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER POSTCARD	9435	5050	1701	1249	372	418	1938	2332	285	35	22815
Respondent/ USPS Updated	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%
Default CHCS	63 0.28%	117 0.51%	11 0.05%	12 0.05%	2 0.01%	5 0.02%	12 0.05%	19 0.08%	2 0.01%	3 0.01%	246 1.08%
NCOA Updated CHCS	174 0.76%	71 0.31%	31 0.14%	3 0.01%	1 0.00%	0 0.00%	8 0.04%	5 0.02%	1 0.00%	0 0.00%	294 1.29%
Original CHCS	2350 10.30%	695 3.05%	305 1.34%	52 0.23%	6 0.03%	0 0.00%	304 1.33%	368 1.61%	38 0.17%	1 0.00%	4119 18.05%
Default Residence	7 0.03%	52 0.23%	2 0.01%	24 0.11%	0 0.00%	19 0.08%	10 0.04%	22 0.10%	8 0.04%	0 0.00%	144 0.63%
NCOA Updated Residence	524 2.30%	441 1.93%	104 0.46%	95 0.42%	26 0.11%	29 0.13%	55 0.24%	116 0.51%	25 0.11%	4 0.02%	1419 6.22%
Original Residence	6089 26.69%	3548 15.55%	1240 5.44%	1035 4.54%	337 1.48%	361 1.58%	1549 6.79%	1773 7.77%	211 0.92%	26 0.11%	16169 70.87%
Default Sponsor	0 0.00%	119 0.52%	0 0.00%	27 0.12%	0 0.00%	3 0.01%	0 0.00%	24 0.11%	0 0.00%	0 0.00%	173 0.76%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	7 0.03%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	12 0.05%
Default Unit	89 0.39%	0 0.00%	7 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	97 0.43%
Original Unit	139 0.61%	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%	140 0.61%

Table 2.1.c (continued)

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	8641	4831	1554	1198	351	402	1672	2106	233	32	21020
Respondent/ USPS Updated	5 0.02%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	1 0.00%	0 0.00%	0 0.00%	9 0.04%
Default CHCS	520 2.47%	137 0.65%	78 0.37%	15 0.07%	19 0.09%	1 0.00%	15 0.07%	16 0.08%	1 0.00%	1 0.00%	803 3.82%
NCOA Updated CHCS	165 0.78%	69 0.33%	26 0.12%	3 0.01%	1 0.00%	0 0.00%	5 0.02%	5 0.02%	1 0.00%	0 0.00%	275 1.31%
Original CHCS	1901 9.04%	646 3.07%	245 1.17%	50 0.24%	6 0.03%	0 0.00%	252 1.20%	322 1.53%	29 0.14%	1 0.00%	3452 16.42%
Default Residence	148 0.70%	215 1.02%	19 0.09%	41 0.20%	3 0.01%	12 0.06%	24 0.11%	54 0.26%	7 0.03%	3 0.01%	526 2.50%
NCOA Updated Residence	480 2.28%	423 2.01%	98 0.47%	92 0.44%	26 0.12%	29 0.14%	50 0.24%	105 0.50%	23 0.11%	4 0.02%	1330 6.33%
Original Residence	5018 23.87%	3240 15.41%	1070 5.09%	977 4.65%	293 1.39%	338 1.61%	1324 6.30%	1548 7.36%	172 0.82%	22 0.10%	14002 66.61%
Default Sponsor	0 0.00%	95 0.45%	0 0.00%	20 0.10%	0 0.00%	21 0.10%	0 0.00%	51 0.24%	0 0.00%	0 0.00%	187 0.89%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	9 0.04%
Default Unit	360 1.71%	0 0.00%	18 0.09%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	382 1.82%
Original Unit	44 0.21%	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%	44 0.21%

Table 2.1.d
 Frequency of Address by Beneficiary Category – Control Group (not emailed) Sample – Quarter I, 2009

CONTROL GROUP SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRE-NOTIFICATION LETTER	1947	10631	542	2590	91	818	4416	4855	626	103	26619
NCOA Updated CHCS	17 0.06%	132 0.50%	10 0.04%	8 0.03%	0 0.00%	0 0.00%	15 0.06%	14 0.05%	1 0.00%	0 0.00%	197 0.74%
Original CHCS	402 1.51%	1567 5.89%	109 0.41%	87 0.33%	1 0.00%	1 0.00%	746 2.80%	760 2.86%	87 0.33%	4 0.02%	3764 14.14%
NCOA Updated Residence	88 0.33%	907 3.41%	39 0.15%	207 0.78%	6 0.02%	59 0.22%	122 0.46%	244 0.92%	46 0.17%	11 0.04%	1729 6.50%
Original Residence	1149 4.32%	8006 30.08%	375 1.41%	2279 8.56%	84 0.32%	757 2.84%	3533 13.27%	3826 14.37%	492 1.85%	86 0.32%	20587 77.34%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
Original Sponsor	0 0.00%	18 0.07%	0 0.00%	9 0.03%	0 0.00%	0 0.00%	0 0.00%	11 0.04%	0 0.00%	0 0.00%	38 0.14%
Original Unit	291 1.09%	0 0.00%	9 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	302 1.13%

Table 2.1.d (continued)

CONTROL GROUP SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 1	1841	10208	522	2503	84	797	4003	4607	594	92	25251
Respondent/ USPS Update	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	5 0.02%
Default CHCS	123 0.49%	242 0.96%	20 0.08%	25 0.10%	6 0.02%	8 0.03%	30 0.12%	42 0.17%	8 0.03%	4 0.02%	508 2.01%
NCOA Updated CHCS	13 0.05%	124 0.49%	8 0.03%	8 0.03%	0 0.00%	0 0.00%	13 0.05%	14 0.06%	1 0.00%	0 0.00%	181 0.72%
Original CHCS	332 1.31%	1464 5.80%	95 0.38%	79 0.31%	1 0.00%	1 0.00%	638 2.53%	704 2.79%	79 0.31%	4 0.02%	3397 13.45%
Default Residence	15 0.06%	93 0.37%	5 0.02%	40 0.16%	0 0.00%	34 0.13%	21 0.08%	35 0.14%	11 0.04%	0 0.00%	254 1.01%
NCOA Updated Residence	77 0.30%	857 3.39%	36 0.14%	199 0.79%	4 0.02%	57 0.23%	114 0.45%	224 0.89%	45 0.18%	10 0.04%	1623 6.43%
Original Residence	934 3.70%	7191 28.48%	342 1.35%	2092 8.28%	70 0.28%	690 2.73%	3184 12.61%	3514 13.92%	450 1.78%	70 0.28%	18537 73.41%
Default Sponsor	0 0.00%	222 0.88%	0 0.00%	55 0.22%	0 0.00%	6 0.02%	0 0.00%	64 0.25%	0 0.00%	0 0.00%	347 1.37%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
Original Sponsor	0 0.00%	14 0.06%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	9 0.04%	0 0.00%	0 0.00%	28 0.11%
Default Unit	175 0.69%	0 0.00%	16 0.06%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	197 0.78%
Original Unit	171 0.68%	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%	172 0.68%

Table 2.1.d (continued)

CONTROL GROUP SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER POSTCARD	1832	10157	522	2494	83	795	3953	4560	589	92	25077
Respondent/ USPS Update	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	5 0.02%
Default CHCS	123 0.49%	242 0.97%	20 0.08%	25 0.10%	6 0.02%	8 0.03%	30 0.12%	42 0.17%	8 0.03%	4 0.02%	508 2.03%
NCOA Updated CHCS	13 0.05%	124 0.49%	8 0.03%	8 0.03%	0 0.00%	0 0.00%	13 0.05%	14 0.06%	1 0.00%	0 0.00%	181 0.72%
Original CHCS	326 1.30%	1453 5.79%	95 0.38%	78 0.31%	1 0.00%	1 0.00%	628 2.50%	697 2.78%	79 0.32%	4 0.02%	3362 13.41%
Default Residence	15 0.06%	93 0.37%	5 0.02%	40 0.16%	0 0.00%	34 0.14%	21 0.08%	35 0.14%	11 0.04%	0 0.00%	254 1.01%
NCOA Updated Residence	76 0.30%	850 3.39%	36 0.14%	199 0.79%	4 0.02%	57 0.23%	114 0.45%	222 0.89%	45 0.18%	10 0.04%	1613 6.43%
Original Residence	932 3.72%	7158 28.54%	342 1.36%	2084 8.31%	69 0.28%	688 2.74%	3144 12.54%	3476 13.86%	445 1.77%	70 0.28%	18408 73.41%
Default Sponsor	0 0.00%	222 0.89%	0 0.00%	55 0.22%	0 0.00%	6 0.02%	0 0.00%	64 0.26%	0 0.00%	0 0.00%	347 1.38%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
Original Sponsor	0 0.00%	14 0.06%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	9 0.04%	0 0.00%	0 0.00%	28 0.11%
Default Unit	175 0.70%	0 0.00%	16 0.06%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	197 0.79%
Original Unit	171 0.68%	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%	172 0.69%

Table 2.1.d (continued)

CONTROL GROUP SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	1615	9699	494	2381	82	756	3394	4082	490	84	23077
Respondent/ USPS Update	2 0.01%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.02%	1 0.00%	0 0.00%	0 0.00%	10 0.04%
Default CHCS	163 0.71%	265 1.15%	18 0.08%	26 0.11%	3 0.01%	2 0.01%	23 0.10%	48 0.21%	1 0.00%	5 0.02%	554 2.40%
NCOA Updated CHCS	12 0.05%	119 0.52%	8 0.03%	8 0.03%	0 0.00%	0 0.00%	10 0.04%	12 0.05%	1 0.00%	0 0.00%	170 0.74%
Original CHCS	276 1.20%	1357 5.88%	87 0.38%	71 0.31%	1 0.00%	1 0.00%	530 2.30%	598 2.59%	65 0.28%	3 0.01%	2989 12.95%
Default Residence	148 0.64%	441 1.91%	21 0.09%	81 0.35%	9 0.04%	23 0.10%	43 0.19%	126 0.55%	17 0.07%	5 0.02%	914 3.96%
NCOA Updated Residence	74 0.32%	817 3.54%	35 0.15%	191 0.83%	4 0.02%	56 0.24%	102 0.44%	200 0.87%	40 0.17%	10 0.04%	1529 6.63%
Original Residence	778 3.37%	6496 28.15%	320 1.39%	1959 8.49%	65 0.28%	642 2.78%	2682 11.62%	3012 13.05%	366 1.59%	60 0.26%	16380 70.98%
Default Sponsor	0 0.00%	191 0.83%	0 0.00%	41 0.18%	0 0.00%	31 0.13%	0 0.00%	76 0.33%	0 0.00%	0 0.00%	339 1.47%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
Original Sponsor	0 0.00%	9 0.04%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	0 0.00%	9 0.04%	0 0.00%	0 0.00%	22 0.10%
Default Unit	116 0.50%	0 0.00%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	122 0.53%
Original Unit	46 0.20%	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%	46 0.20%

Table 2.1.e
 Frequency of Address by Beneficiary Category – Experimental (Email) Sample – Quarter I, 2009

EXPERIMENTAL SAMPLE	Active Duty (ACT)	Guard/ Reserve (GRD)	Inactive Guard/ Reserve (IGR)	Total
PRE-NOTIFICATION LETTER	19208	3354	699	23261
NCOA Updated CHCS	380 1.63%	54 0.23%	3 0.01%	437 1.88%
Original CHCS	5100 21.93%	638 2.74%	7 0.03%	5745 24.70%
NCOA Updated Residence	1152 4.95%	221 0.95%	56 0.24%	1429 6.14%
Original Residence	12468 53.60%	2440 10.49%	633 2.72%	15541 66.81%
Original Unit	108 0.46%	1 0.00%	0 0.00%	109 0.47%
QUESTIONNAIRE 1	17600	3008	672	21360
NCOA Updated CHCS	345 1.62%	51 0.24%	3 0.01%	399 1.87%
Original CHCS	4647 21.76%	589 2.76%	7 0.03%	5243 24.55%
NCOA Updated Residence	1066 4.99%	205 0.96%	55 0.26%	1326 6.21%
Original Residence	11435 53.53%	2242 10.50%	607 2.84%	14284 66.87%
Original Unit	107 0.50%	1 0.00%	0 0.00%	108 0.51%
REMINDER POSTCARD	16985	2963	648	20596
NCOA Updated CHCS	335 1.63%	50 0.24%	2 0.01%	387 1.88%
Original CHCS	4469 21.70%	567 2.75%	7 0.03%	5043 24.49%
NCOA Updated Residence	1030 5.00%	196 0.95%	55 0.27%	1281 6.22%
Original Residence	11045 53.63%	2149 10.43%	584 2.84%	13778 66.90%
Original Unit	106 0.51%	1 0.00%	0 0.00%	107 0.52%
QUESTIONNAIRE 2	15619	2696	604	18919
Respondent/ USPS Update	10 0.05%	1 0.01%	1 0.01%	12 0.06%
Default CHCS	945 4.99%	151 0.80%	31 0.16%	1127 5.96%
NCOA Updated CHCS	311 1.64%	41 0.22%	2 0.01%	354 1.87%
Original CHCS	3548 18.75%	458 2.42%	7 0.04%	4013 21.21%
Default Residence	154 0.81%	22 0.12%	5 0.03%	181 0.96%
NCOA Updated Residence	937 4.95%	183 0.97%	49 0.26%	1169 6.18%
Original Residence	9085 48.02%	1797 9.50%	497 2.63%	11379 60.15%
Default Unit	571 3.02%	43 0.23%	12 0.06%	626 3.31%
Original Unit	58 0.31%	0 0.00%	0 0.00%	58 0.31%

F. SURVEY ADMINISTRATION TIMELINE

Quarter I

File Receipt	27 Aug 08
NCOA Update	28 Aug 08
Pre-Notification (Non-Active Duty)	5 Sept 08
Pre-Notification (mailed to Active Duty)	24 Sept 08
Altarum-DEERS Update	22 Sept 08
Questionnaire 1	7 Oct 08
Postcard	21 Oct 08
Altarum-DEERS Update	20 Oct 08
Questionnaire 2	3 Nov 08
Close of Field	1 Dec 08
File to MPR	9 Dec 08

G. DISPOSITION CODES

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

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

- FLAG_FIN=7
Returned blank – not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.
- FLAG_FIN=8
Returned blank – other eligible. Survey was returned blank along with a reason given by the sample member. These sample members were eligible.
- FLAG_FIN=9
Returned blank – no reason. Survey was returned blank without an explanation. These sample members had unknown eligibility.
- FLAG_FIN=10
No return – temporarily ill or incapacitated. Survey was not returned and beneficiary was temporarily ill or incapacitated. These sample members were eligible.
- FLAG_FIN=11
No return – active refuser. Survey was not returned and beneficiary refused to take part in the survey. These sample members were eligible.
- FLAG_FIN=12
No return – deceased. Survey was not returned and beneficiary deceased. These sample members were ineligible.
- FLAG_FIN=13
No return – incarcerated or permanently incapacitated. Survey was not returned, beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG_FIN=14
No return – left military or divorced after fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.
- FLAG_FIN=15
No return – not eligible on fielding date. Survey was not returned, beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

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

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

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

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

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

Tables 2.2.a-2.2.e show frequencies of these disposition codes by beneficiary category. Tables 2.2.a-2.2.e are broken out by total sample, V3.0 sample versus V4.0 sample; and Control Group versus Experimental (email) group.

Table 2.2.a

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

TOTAL SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	4920	2051	1014	499	172	151	2432	2109	347	9	13704
Completed (1)	4742 9.42%	2014 4.00%	974 1.94%	487 0.97%	172 0.34%	147 0.29%	2404 4.78%	2074 4.12%	343 0.68%	9 0.02%	13366 26.56%
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%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	4 0.01%
Left Military or divorced after 4.30.08, retired (6)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%
Not Eligible on 4.30.08 (7)	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%
Other Eligible (8)	0 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	1 0.00%	0 0.00%	0 0.00%	5 0.01%
No Reason (9)	178 0.35%	34 0.07%	39 0.08%	12 0.02%	0 0.00%	3 0.01%	22 0.04%	32 0.06%	4 0.01%	0 0.00%	324 0.64%
NO RETURN	13820	7539	2574	1908	554	621	1917	2587	246	56	31822
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	10 0.02%	9 0.02%	5 0.01%	3 0.01%	1 0.00%	0 0.00%	1 0.00%	7 0.01%	2 0.00%	0 0.00%	38 0.08%

2.2.a (continued)

TOTAL SAMPLE	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%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	3 0.01%
Incarcerated or Permanently Incapacitated (13)	2 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	2 0.00%	1 0.00%	0 0.00%	8 0.02%
Left Military or divorced after 4.30.08, retired (14)	0 0.00%	2 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	5 0.01%
Not Eligible on 4.30.08 (15)	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 (16)	3 0.01%	5 0.01%	2 0.00%	3 0.01%	0 0.00%	0 0.00%	3 0.01%	8 0.02%	0 0.00%	0 0.00%	24 0.05%
No Reason (17)	13805 27.43%	7522 14.95%	2567 5.10%	1900 3.78%	553 1.10%	621 1.23%	1911 3.80%	2566 5.10%	242 0.48%	56 0.11%	31743 63.07%
PND	2399	1027	297	162	62	48	137	227	58	14	4431
No Address Remaining (18)	780 1.55%	645 1.28%	126 0.25%	106 0.21%	25 0.05%	25 0.05%	107 0.21%	131 0.26%	35 0.07%	9 0.02%	1989 3.95%
Address Remains at Close of Field (19)	1530 3.04%	376 0.75%	164 0.33%	56 0.11%	37 0.07%	23 0.05%	26 0.05%	96 0.19%	15 0.03%	5 0.01%	2328 4.63%
No Address at Start of Mailing (20)	89 0.18%	6 0.01%	7 0.01%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	0 0.00%	8 0.02%	0 0.00%	114 0.23%
MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2.a (continued)

TOTAL SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	28	1	12	0	3	1	2	3	1	0	51
Returned Blank (23)	5 0.01%	0 0.00%	4 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	10 0.02%
No Return (24)	23 0.05%	1 0.00%	8 0.02%	0 0.00%	2 0.00%	1 0.00%	2 0.00%	3 0.01%	1 0.00%	0 0.00%	41 0.08%
SAMPLE REFRESH	159	67	29	22	3	2	7	2	4	24	319
Deceased Indicated by Altarum-DEERS Update(25)	1 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%	4 0.01%	2 0.00%	1 0.00%	0 0.00%	10 0.02%
Not Eligible Indicated by Altarum-DEERS Update (26)	158 0.31%	67 0.13%	28 0.06%	22 0.04%	3 0.01%	1 0.00%	3 0.01%	0 0.00%	3 0.01%	24 0.05%	309 0.61%
TOTALS	21326	10685	3926	2591	794	823	4495	4928	656	103	50327
YIELD RATE	22.24%	18.85%	24.81%	18.80%	21.66%	17.86%	53.48%	42.09%	52.29%	8.74%	26.55%

Table 2.2.b

Frequency of Disposition by Beneficiary Category – V3.0 Sample – Quarter I, 2009

V3.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	2457	1053	522	258	89	72	1239	1048	160	5	6903
Completed (1)	2367 9.41%	1033 4.11%	502 2.00%	253 10.1%	89 0.35%	72 0.29%	1223 4.86%	1031 4.10%	160 0.64%	5 0.02%	6735 26.77%
Ineligible (2)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	3 0.01%
Left Military or divorced after 4.30.08, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 4.30.08 (7)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (8)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	1 0.00%	0 0.00%	0 0.00%	3 0.01%
No Reason (9)	90 0.36%	20 0.08%	20 0.08%	5 0.02%	0 0.00%	0 0.00%	11 0.04%	16 0.06%	0 0.00%	0 0.00%	162 0.64%
NO RETURN	6886	3772	1325	952	265	296	974	1226	140	34	15870
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	4 0.02%	5 0.02%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	2 0.01%	0 0.00%	16 0.06%

2.2.b (continued)

V3.0 SAMPLE	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%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Incarcerated or Permanently Incapacitated (13)	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	2 0.01%	1 0.00%	0 0.00%	7 0.03%
Left Military or divorced after 4.30.08, retired (14)	0 0.00%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	3 0.01%
Not Eligible on 4.30.08 (15)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (16)	2 0.01%	3 0.01%	2 0.01%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	5 0.02%	0 0.00%	0 0.00%	14 0.06%
No Reason (17)	6879 27.34%	3762 14.95%	1322 5.25%	949 3.77%	265 1.05%	296 1.18%	970 3.86%	1215 4.83%	137 0.54%	34 0.14%	15829 62.91%
PND	1184	507	143	74	39	24	69	126	28	8	2202
No Address Remaining (18)	383 1.52%	307 1.22%	62 0.25%	49 0.19%	17 0.07%	13 0.05%	52 0.21%	73 0.29%	18 0.07%	5 0.02%	979 3.89%
Address Remains at Close of Field (19)	756 3.00%	198 0.79%	76 0.30%	25 0.10%	22 0.09%	11 0.04%	17 0.07%	53 0.21%	7 0.03%	3 0.01%	1168 4.64%
No Address at Start of Mailing (20)	45 0.18%	2 0.01%	5 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	55 0.22%
MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2.b (continued)

V3.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	13	1	3	0	2	1	1	0	0	0	21
Returned Blank (23)	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
No Return (24)	12 0.05%	1 0.00%	3 0.01%	0 0.00%	1 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	19 0.08%
SAMPLE REFRESH	85	27	14	9	2	1	4	1	3	19	165
Deceased Indicated by Altarum-DEERS Update(25)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	4 0.02%
Not Eligible Indicated by Altarum-DEERS Update (26)	85 0.34%	27 0.11%	14 0.06%	9 0.04%	2 0.01%	1 0.00%	1 0.00%	0 0.00%	3 0.01%	19 0.08%	161 0.64%
TOTALS	10625	5360	2007	1293	397	394	2287	2401	331	66	25161
YIELD RATE	22.28%	19.27%	25.01%	19.57%	22.42%	18.27%	53.48%	42.94%	48.34%	7.58%	26.77%

Table 2.2.c

Frequency of Disposition by Beneficiary Category – V4.0 Sample – Quarter I, 2009

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	2463	998	492	241	83	79	1193	1061	187	4	6801
Completed (1)	2375 9.44%	981 3.90%	472 1.88%	234 0.93%	83 0.33%	75 0.30%	1181 4.69%	1043 4.14%	183 0.73%	4 0.02%	6631 26.35%
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%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.01%
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 4.30.08, retired (6)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
Not Eligible on 4.30.08 (7)	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%
Other Eligible (8)	0 0.00%	1 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%	2 0.01%
No Reason (9)	88 0.35%	14 0.06%	19 0.08%	7 0.03%	0 0.00%	3 0.01%	11 0.04%	16 0.06%	4 0.02%	0 0.00%	162 0.64%
No RETURN	6934	3767	1249	956	289	325	943	1361	106	22	15952
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	6 0.02%	4 0.02%	4 0.02%	2 0.01%	1 0.00%	0 0.00%	1 0.00%	4 0.02%	0 0.00%	0 0.00%	22 0.09%

2.2.c (continued)

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
Deceased (12)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	2 0.01%
Incarcerated or Permanently Incapacitated (13)	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%
Left Military or divorced after 4.30.08, retired (14)	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 0.01%
Not Eligible on 4.30.08 (15)	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 (16)	1 0.00%	2 0.01%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	1 0.00%	3 0.01%	0 0.00%	0 0.00%	10 0.04%
No Reason (17)	6926 27.52%	3760 14.94%	1245 4.95%	951 3.78%	288 1.14%	325 1.29%	941 3.74%	1351 5.37%	105 0.42%	22 0.09%	15914 63.24%
PND	1215	520	154	88	23	24	68	101	30	6	2229
No Address Remaining (18)	397 1.58%	338 1.34%	64 0.25%	57 0.23%	8 0.03%	12 0.05%	55 0.22%	58 0.23%	17 0.07%	4 0.02%	1010 4.01%
Address Remains at Close of Field (19)	774 3.08%	178 0.71%	88 0.35%	31 0.12%	15 0.06%	12 0.05%	9 0.04%	43 0.17%	8 0.03%	2 0.01%	1160 4.61%
No Address at Start of Mailing (20)	44 0.17%	4 0.02%	2 0.01%	0 0.00%	0 0.00%	0 0.00%	4 0.02%	0 0.00%	5 0.02%	0 0.00%	59 0.23%
MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2.c (continued)

V4.0 SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	15	0	9	0	1	0	1	3	1	0	30
Returned Blank (23)	4 0.02%	0 0.00%	4 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	8 0.03%
No Return (24)	11 0.04%	0 0.00%	5 0.02%	0 0.00%	1 0.00%	0 0.00%	1 0.00%	3 0.01%	1 0.00%	0 0.00%	22 0.09%
SAMPLE REFRESH	74	40	15	13	1	1	3	1	1	5	154
Deceased Indicated by Altarum-DEERS Update(25)	1 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	1 0.00%	1 0.00%	0 0.00%	6 0.02%
Not Eligible Indicated by Altarum-DEERS Update (26)	73 0.29%	40 0.16%	14 0.06%	13 0.05%	1 0.00%	0 0.00%	2 0.01%	0 0.00%	0 0.00%	5 0.02%	148 0.59%
TOTALS	10701	5325	1919	1298	397	429	2208	2527	325	37	25166
YIELD RATE	22.19%	18.42%	24.60%	18.03%	20.91%	17.48%	53.49%	41.27%	56.31%	10.81%	26.35%

Table 2.2.d

Frequency of Disposition by Beneficiary Category – Control Group (not emailed) Sample – Quarter I, 2009

CONTROL GROUP SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	111	2051	60	499	19	151	2432	2109	347	9	7788
Completed (1)	104 0.39%	2014 7.48%	54 0.20%	487 1.81%	19 0.07%	147 0.55%	2404 8.92%	2074 7.70%	343 1.27%	9 0.03%	7655 28.41%
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%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.01%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	0 0.00%	0 0.00%	4 0.01%
Left Military or divorced after 4.30.08, retired (6)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
Not Eligible on 4.30.08 (7)	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%
Other Eligible (8)	0 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	1 0.00%	0 0.00%	0 0.00%	5 0.02%
No Reason (9)	7 0.03%	34 0.13%	5 0.02%	12 0.04%	0 0.00%	3 0.01%	22 0.08%	32 0.12%	4 0.01%	0 0.00%	119 0.44%
No RETURN	1207	7539	401	1908	62	621	1917	2587	246	56	16544
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	1 0.00%	9 0.03%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	1 0.00%	7 0.03%	2 0.01%	0 0.00%	23 0.09%

2.2.d (continued)

CONTROL GROUP SAMPLE	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%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	3 0.01%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	2 0.01%	1 0.00%	0 0.00%	6 0.02%
Left Military or divorced after 4.30.08, retired (14)	0 0.00%	2 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%	0 0.00%	0 0.00%	5 0.02%
Not Eligible on 4.30.08 (15)	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 (16)	0 0.00%	5 0.02%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	3 0.01%	8 0.03%	0 0.00%	0 0.00%	19 0.07%
No Reason (17)	1206 4.48%	7522 27.92%	401 1.49%	1900 7.05%	62 0.23%	621 2.30%	1911 7.09%	2566 9.52%	242 0.90%	56 0.21%	16487 61.19%
PND	659	1027	81	162	9	48	137	227	58	14	2422
No Address Remaining (18)	404 1.50%	645 2.39%	55 0.20%	106 0.39%	9 0.03%	25 0.09%	107 0.40%	131 0.49%	35 0.13%	9 0.03%	1526 5.66%
Address Remains at Close of Field (19)	188 0.70%	376 1.40%	20 0.07%	56 0.21%	0 0.00%	23 0.09%	26 0.10%	96 0.36%	15 0.06%	5 0.02%	805 2.99%
No Address at Start of Mailing (20)	67 0.25%	6 0.02%	6 0.02%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	0 0.00%	8 0.03%	0 0.00%	91 0.34%
MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2.d (continued)

CONTROL GROUP SAMPLE	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	1	1	0	0	1	1	2	3	1	0	10
Returned Blank (23)	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.01%
No Return (24)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	2 0.01%	3 0.01%	1 0.00%	0 0.00%	8 0.03%
SAMPLE REFRESH	41	67	9	22	0	2	7	2	4	24	178
Deceased Indicated by Altarum-DEERS Update(25)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	4 0.01%	2 0.01%	1 0.00%	0 0.00%	8 0.03%
Not Eligible Indicated by Altarum-DEERS Update (26)	41 0.15%	67 0.25%	9 0.03%	22 0.08%	0 0.00%	1 0.00%	3 0.01%	0 0.00%	3 0.01%	24 0.09%	170 0.63%
TOTALS	2019	10685	551	2591	91	823	4495	4928	656	103	26942
YIELD RATE	5.15%	18.85%	9.80%	18.80%	20.88%	17.86%	53.48%	42.09%	52.29%	8.74%	28.41%

Table 2.2.e

Frequency of Disposition by Beneficiary Category – Experimental (emailed) Sample – Quarter I, 2009

EXPERIMENTAL SAMPLE	Active Duty (ACT)	Guard/ Reserve (GRD)	Inactive Guard/ Reserve (IGR)	Total
RETURNED	4809	954	153	5916
Completed (1)	4638 19.83%	920 3.93%	153 0.65%	5711 24.42%
Ineligible (2)	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%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Left Military or divorced after 4.30.08, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 4.30.08 (7)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (8)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
No Reason (9)	171 0.73%	34 0.15%	0 0.00%	205 0.88%
No RETURN	12613	2173	492	15278
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	9 0.04%	5 0.02%	1 0.00%	15 0.06%
Deceased (12)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (13)	2 0.01%	0 0.00%	0 0.00%	2 0.01%
Left Military or divorced after 4.30.08, retired (14)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 4.30.08 (15)	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (16)	3 0.01%	2 0.01%	0 0.00%	5 0.02%
No Reason (17)	12599 53.88%	2166 9.26%	491 2.10%	15256 65.24%
PND	1740	216	53	2009
No Address Remaining (18)	376 1.61%	71 0.30%	16 0.07%	463 1.98%
Address Remains at Close of Field (19)	1342 5.74%	144 0.62%	37 0.16%	1523 6.51%
No Address at Start of Mailing (20)	22 0.09%	1 0.00%	0 0.00%	23 0.10%
MISCELLANEOUS	0	0	0	0
Written Refusal without Reason (21)	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%

2.2.e (continued)

EXPERIMENTAL SAMPLE	Active Duty (ACT)	Guard/ Reserve (GRD)	Inactive Guard/ Reserve (IGR)	Total
DEPLOYED	27	12	2	41
Returned Blank (23)	4 0.02%	4 0.02%	0 0.00%	8 0.03%
No Return (24)	23 0.10%	8 0.03%	2 0.01%	33 0.14%
SAMPLE REFRESH	118	20	3	141
Deceased Indicated by Altarum- DEERS Update(25)	1 0.00%	1 0.00%	0 0.00%	2 0.01%
Not Eligible Indicated by Altarum- DEERS Update (26)	117 0.50%	19 0.08%	3 0.01%	139 0.59%
TOTALS	19307	3375	703	23385
YIELD RATE	24.02%	27.26%	21.76%	24.42%

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

Description of the Adult HCSDB Database

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

VARIABLE NAMING CONVENTIONS

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

- **Survey Variables in version 4 questionnaire.** Variable names for core survey questions consist of up to eight alphanumeric characters that start with an alpha character ("H" for Adult survey variables), followed by a year designation ("09") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the annotated survey. The original variables are suffixed with "_O"; these will not be on the public release file.
- **Survey Variables in version 3 questionnaire.** Variables names for core survey questions in the version 3 questionnaire that were not in the version 4 questionnaire were created in the same fashion as variables in the version 4 questionnaire but are distinguished by an 'A' suffix.
- **Supplemental Question Variables.** Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. Like the core questions, supplemental questions also include up to eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("09"). The variable ends with an alphanumeric character denoting the supplemental topic followed by the question number in the supplemental series.
- **Self-Reported Data.** Defense Manpower Data Center (DMDC) standard demographic self-reporting variables on the adult survey are prefixed with "SR." Survey variables with this naming convention include SRRACEA-SRRACEE (race/ethnicity) and SREDA (education).
- **Coding Scheme Flags and Counts for version 4 questionnaire.** Coding Scheme flags, variables like N1-N23, reference the notes in the Coding Scheme for Adult Survey. See Appendix D for the Coding Scheme for Quarter I for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".
- **Coding Scheme Flags and Counts for version 3 questionnaire.** Coding Scheme flags, variables like N2_V3-N15_V3, reference the notes in the Coding Scheme for Adult Survey. See Appendix D for the Coding Scheme for Quarter I for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".

- **Constructed Independent Variables.** Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable PNSEXCD was modified as a result of data cleaning and recoding, it was renamed XSEXA.
- **Constructed Dependent Variables.** Dependent variables are given different prefixes depending on function. Healthy People 2010 variables, for example, are prefixed with an "HP" and all other newly constructed dependent variables are prefixed with a "K."
- **Weighting Variables.** Quarterly weighting variables are prefixed with a "FW". There are overall weights, version 4 weights which end with the characters, V4, and version 3 weights which end with the characters, V3.

TABLE 3.1

NAMING CONVENTIONS FOR 2009 HCSDB VARIABLES – QUARTER I

1 st Character: Survey Type	2 nd – 3 rd Characters: Survey Year	4 th – 6 th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire)	09	001 to 074 008A to 037A, 039A to 048A, and 054A	A to R are used to label responses associated with a multiple response question
----- S = Supplemental Question		----- Quarter I B01-B04 – Supplemental questions about overall mental or emotional health. D01-D04 – Supplemental questions about respondent’s use of tobacco products. N11 – Supplemental question about civilian and military healthcare facilities	-----

1 st Characters: Variable Group	Additional Characters: Additional Information
SR=Self-reported demographic data	Descriptive text, e.g., SREDA
N=Coding Scheme notes	Number referring to Note, e.g., N2
X=Constructed independent variable	Descriptive text, e.g., XREGION
HP=Constructed <i>Healthy People 2010</i> variable	Descriptive text, e.g., HP_BP (had blood pressure screening in past two years and know the results)
K=Constructed dependent variables	Descriptive text, e.g., KMILOPQY (total number of outpatient visits to military facility)
FW=Quarterly weighting variables	Descriptive text, e.g., FWRWT for the overall final quarterly weight, FWRWT_V3 for the version 3 final quarterly weight, and FWRWT_V4 for the version 4 final quarterly weight; Number referring to replicate weights, e.g., FWRWT10, FWTV3_10, and FWTV4_10

CLEANING AND EDITING CONVENTIONS

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

- **Initial Cleaning.** Missing value flags were encoded when Synovate created the SAS dataset:
 - Skipped items were encoded with SAS missing value code of ‘.’.
- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of “.N”; questions that were answered, but should have been skipped, were recoded with a SAS missing value of “.C”. When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of “.O”.
- **Frequency Checks.** Formatted and unformatted frequency tables for all variables in Quarter I, 2009 Adult HCSDB data file appear in Chapter 5 of this document. These frequency tables and other relevant cross tabulations were used to examine the range of values recorded for each data item to determine the type and magnitude of missing values. All value labels have been checked for accuracy.

RECORD SELECTION CRITERIA

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

To determine if a V3.0 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: H09003, H09008A, H09009A, H09010A, H09011A, H09012A, H09014A, H09015A, H09016A, H09017A, H09018A, H09019A, H09021A, H09024A, H09025A, H09027A, H09030A, H09037A, H09005, H09042A, H09044A, H09046A, H09047, H09063, SREDA, H09071, and the race indicator.

To determine if a V4.0 questionnaire is “complete”, 20 key questions were chosen. These key questions were adapted from the complete questionnaire rule developed by AHRQ for CAHPS surveys. At least 50 percent of these key items (more than nine) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H09003, H09005, H09006, H09009, H09013, H09018, H09019, H09027, H09028, H09031, H09033, H09039, H09042, H09047, H09050, H09051, H09063, H09071, SREDA and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2009 Adult HCSDB, requires weights to do the following:

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

Sampling weights are equivalent to the reciprocal of the probability of each respondent's selection into the sample. Sampling weights are further adjusted for nonresponse within the classes formed based on the percentiles of the propensity scores from the propensity model. Finally, we poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the population totals, and trimmed some extreme weights to reduce the excessive effect of extreme weights on variance inflation. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter I. For further details of the 2009 weighting, see Health Care Survey of DoD Beneficiaries: 2009 Technical Manual.

In Q1FY2009, we randomly split the 50,000 sample into two experiment groups to test two versions of the questionnaire CAHPS3.0 and CAHPS 4.0. In these two versions of the questionnaire, some items are the same, and others are different. However, the key items are the same in both versions. In order to conduct the analysis on both common items and uncommon items, we developed three sets of the weights: the first set of the weight was created as usual for the whole sample of 50,000, and can be used for the analysis for the common items; the second set of the weight was created for the half sample administered with the version 3 questionnaire, and therefore can be used for the analysis for the items only from the version 3 questionnaire; the third set of the weight was created for the half sample administered with version 4 questionnaire and therefore can be used for the analysis for the items only from the version 4 questionnaire. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter I. For further details of the 2009 weighting, see Health Care Survey of DoD Beneficiaries: 2009 Technical Manual

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

Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the 2009 HCSDB dataset.

HOW TO MAKE A TABLE USING SAS

The Quarter I, 2009 Adult HCSDB dataset is provided in a Statistical Analysis System (SAS) 8.0 format. SAS is a computer software system used for data management, summarization, and analysis. Later versions of SAS can also read version 8 datasets. A format library for the adult database is included along with the dataset. SAS can be run interactively or non-interactively (in batch mode), and the sample programs presented here can be run using either method. Special instructions are given later in the chapter for working interactively with the SAS Display Manager System in a Windows environment. All SAS programs generate a LOG and a LST file. The LOG file shows how SAS interprets your program and flags SAS syntax errors. The LST file shows the requested output.

File References, Libraries, and Options

SAS recognizes two types of datasets -- permanent and temporary. Permanent datasets, such as the HCSDB, are located through a LIBNAME that references the directory where the data is stored. For example, if the 2009 Quarter I adult dataset is located on a CD-ROM in the subdirectory HCSDB09\FORMA\Q1, your LIBNAME statement must look like this:

```
LIBNAME INFORMA 'F:\HCSDB09\FORMA\Q1';
```

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

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

```
LIBNAME LIBRARY 'C:\HCSDB09\FORMA\Q1\FMTLIB';
```

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

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

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

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

DATA Step

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

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

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

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

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

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

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

```
KEEP XREGION CACSMPL H09049 H09051;
```

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

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

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

```
LIBNAME INFORMA 'F:\HCSDB09\FORMA';  
DATA CAC_1;  
/* Input file is HCSDB09 */  
SET INFORMA.HCSDB09;  
IF CACSMPL = 1;  
RUN;
```

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

```
LIBNAME INFORMA 'F:\HCSDB09\FORMA';  
LIBNAME OUT 'C:\HCSDB09\FORMA';  
DATA OUT.CAC_9901;  
SET INFORMA.HCSDB09;  
IF CACSMPL = 9901;  
RUN;
```

PROC TABULATE

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

- N number of observations with nonmissing values
- NMISS number of observations with missing values
- MEAN the arithmetic mean
- SUM the sum
- PCTN percent that one frequency represents of another frequency
- PCTSUM percent that one sum represents of another sum

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

```
PROC TABULATE DATA=your dataset <option list>;  
CLASS class variables;  
VAR analysis variables;  
TABLE << page expression, > row expression, > column expression </ table options >;  
WEIGHT FWRWT;1  
RUN;
```

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

```
WHERE CACSMPL = 1;
```

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

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

The WEIGHT statement identifies the numeric variable whose value is used for weighting each analysis variable. In the HCSDB for Quarter I, 2009, the weight variable is FWRWT.

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

¹ Three weights are provided. FWRWT-V3 is provided for the version questionnaire, FWRWT-V4 is provided for the version 4 questionnaire, and FWRWT is provided for the whole file. In our user's guide, we will use FWRWT throughout.

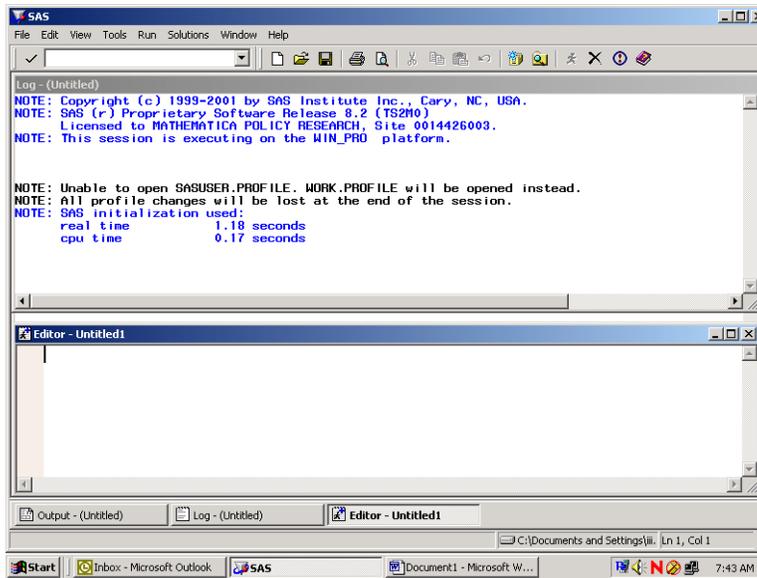
row and the second is the column. Tables with only one dimension are in column form. Each dimension expression is composed of the same following elements:

- Analysis variables
- Class variables
- The universal class variable ALL, which summarizes the class variables in the same group or dimension
- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM
- A format modifier, which defines how to format values in cells. For example, F=8.2 will present values with a maximum of 8 positions and 2 digits to the right of the decimal.
- Labels, which temporarily replace variable names and statistic keywords. These labels have the form ='*label*'; for example, XTNEXREG='TNEX Region' or MEAN='' (to eliminate the word MEAN from the headings).
- Crossing operator * (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT*XSEXA to cross enrollment status by sex. The asterisk is also used to connect the statistic (e.g., MEAN, SUM) to the appropriate dimension; for example, to calculate the mean of respondents' satisfaction with all health care in the last 12 months, you would use H09018 *MEAN.
- Denominator definitions are enclosed by < > (brackets).
- Concatenation operator is a single space between elements in a dimension. For example, to concatenate satisfaction with all health care in the last 12 months with satisfaction with health plan, you would use H09018 H09047.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

(XBNFGRP ALL)*XSEXA

The SAS Display Manager System

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

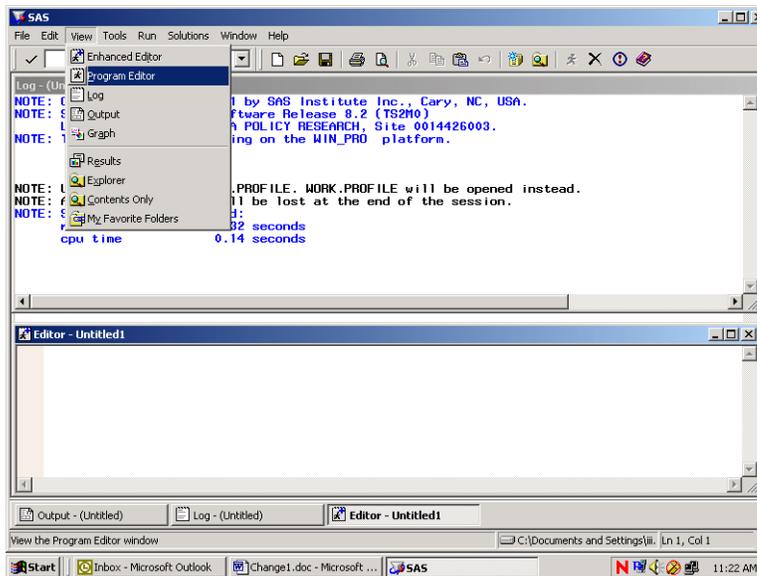


The screen is divided into two windows, a Log window above and an Editor window below.

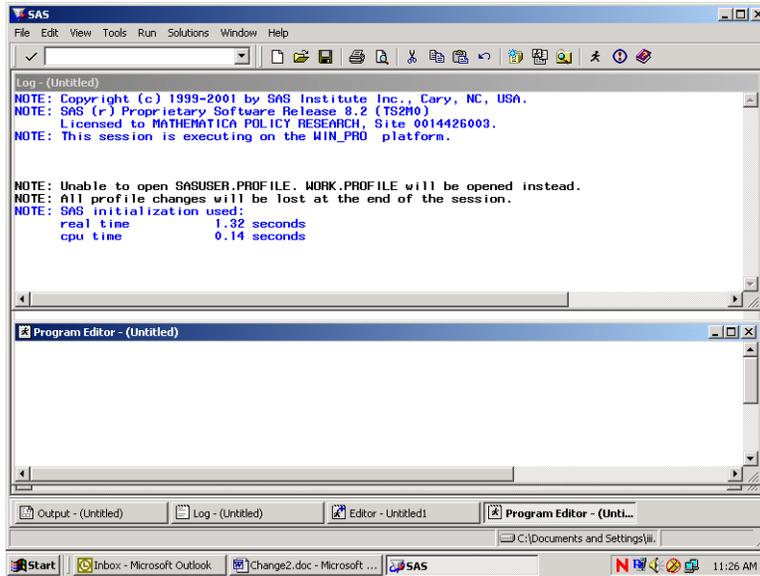
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows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

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

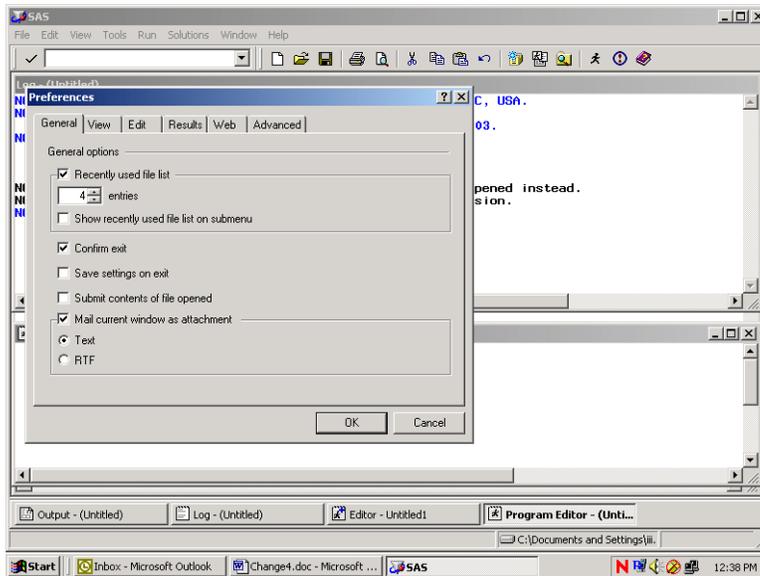
Click on View and select Program Editor as in the following:



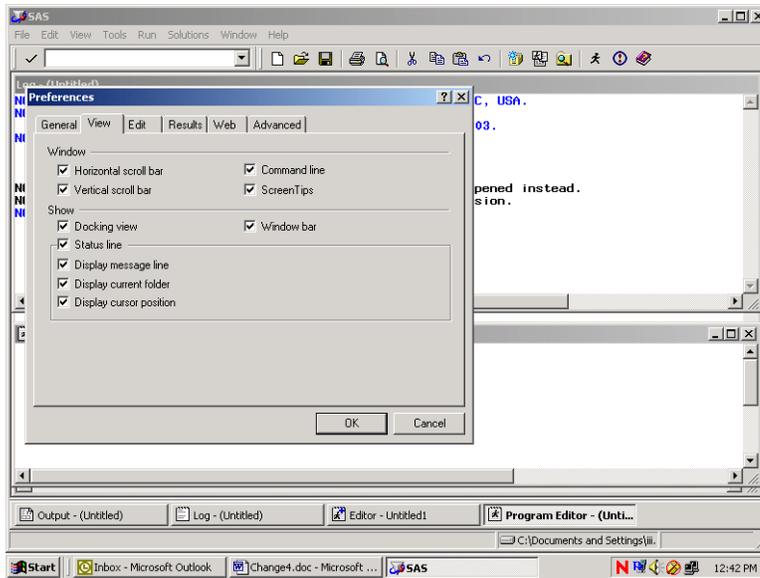
The lower Editor Window has now changed to Program Editor as in the following screen:



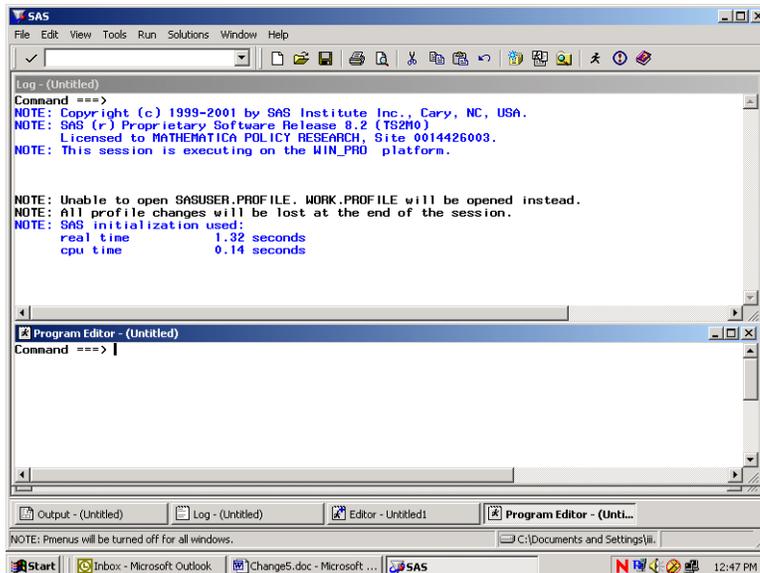
Open the Tools menu and choose Options and Preferences.



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



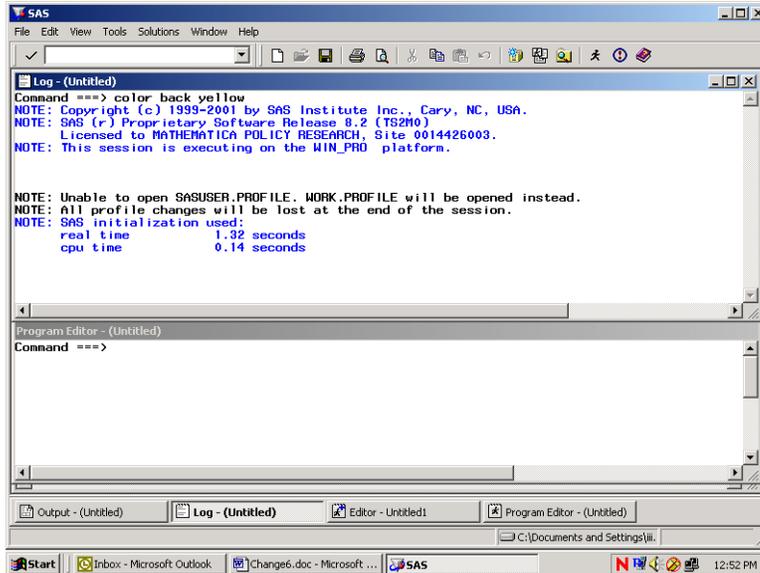
Click on OK and a command line will be added as in the screen below.



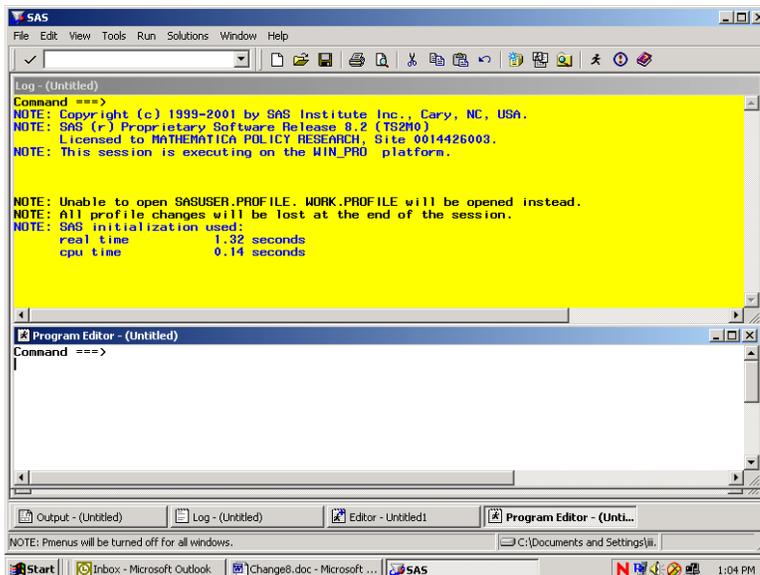
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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

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

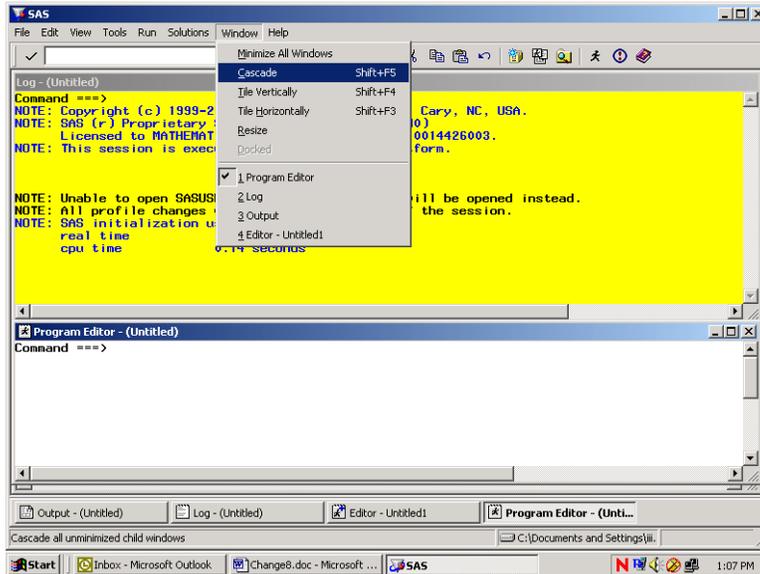


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following.

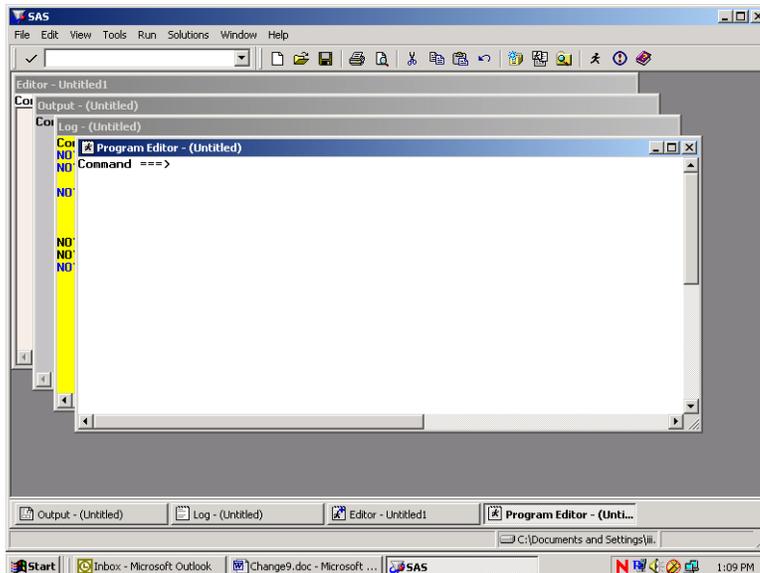


All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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

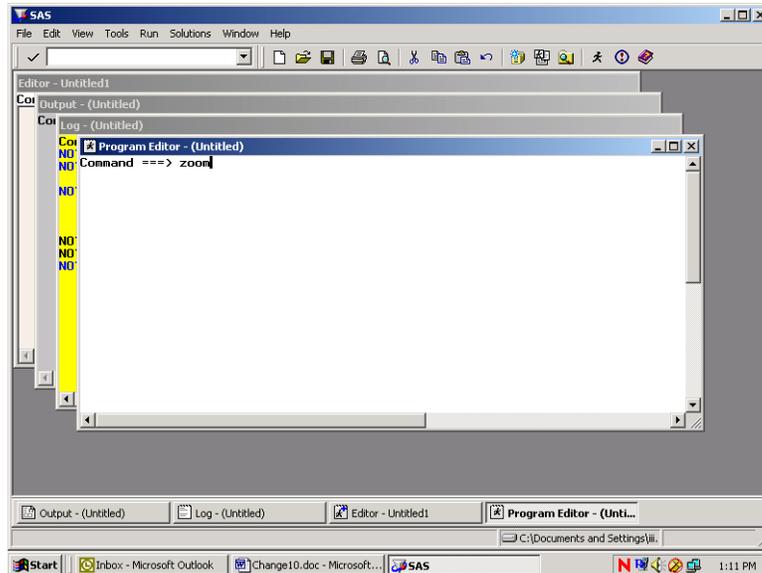
Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



Clicking the option Cascade produces the following result.

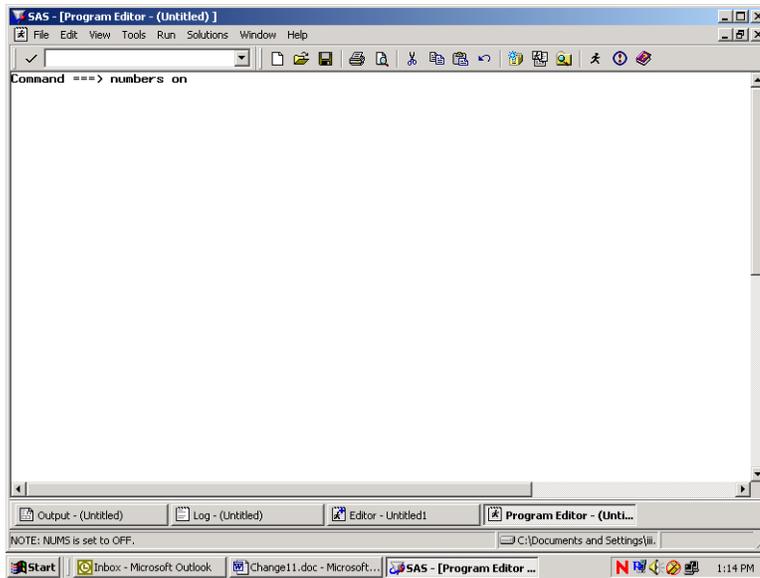


Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom**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

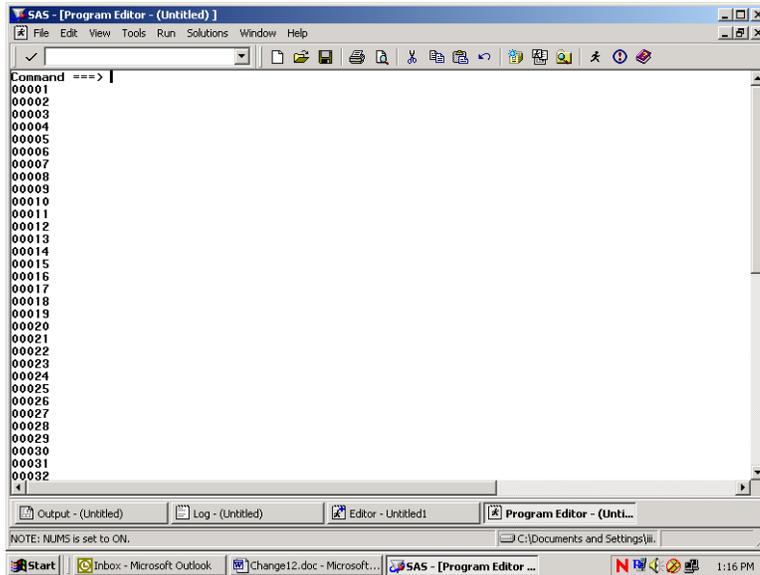


The window changes to fill the screen.

One more option for customizing screens is explained below. This involves adding line numbers to the editing environment in the Program Window. After adding the line numbers, many useful line-editing commands become available (see the SAS Manual). At the **Command** line type “numbers on” as in the following screen.



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



Below is an example of a PROC TABULATE to construct a table of health status and satisfaction with health plan by beneficiary group and gender for respondents in TNEC region 3. Beneficiary group (XBNFGRP) and sex (XSEXA) are both class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The variables (H09047 and H09063) are the analysis variables appearing as the rows of the table. The statistic that we want to see is the weighted mean of these variables for each group in the table and for the entire region as a whole.

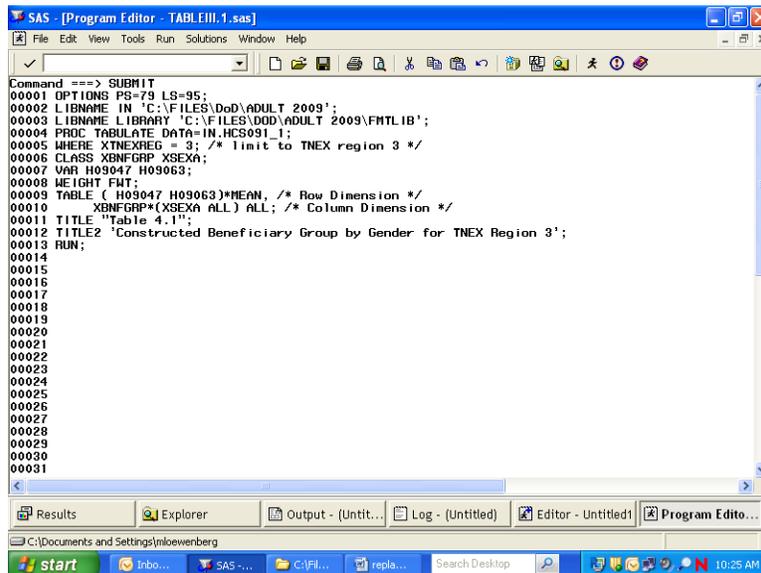
Enter the following SAS statements into the **Program Editor**.

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2009';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
PROC TABULATE DATA=IN.HCS091_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEX;
VAR H09047 H09063;
WEIGHT FWT;
TABLE (H09047 H09063)*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 2009';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS091_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H09047 H09063;
00008 WEIGHT FWT;
00009 TABLE ( H09047 H09063)*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

```

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

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

```

SAS - [Log - (Untitled) ]
File Edit View Tools Solutions Window Help
Command ==>
27  OPTIONS PS=79 LS=95;
28  LIBNAME IN 'C:\FILES\DoD\ADULT 2009';
NOTE: Libref IN was successfully assigned as follows:
      Engine:          V6
      Physical Name:   C:\FILES\DoD\ADULT 2009
29  LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:          V6
      Physical Name:   C:\FILES\DoD\ADULT 2009\FMTLIB

30  PROC TABULATE DATA=IN.HCS091_1;
31  WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
32  CLASS XBNGGRP XSEX;
33  VAR H09047 H09063;
34  WEIGHT FWT;
ERROR: Variable FWT not found.
35  TABLE ( H09047 H09063)*MEAN, /* Row Dimension */
36          XBNGGRP*(XSEX ALL) ALL; /* Column Dimension */
37  TITLE 'Table 4.1';
38  TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
39  RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used:
      real time    0.01 seconds
      cpu time     0.00 seconds
    
```

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

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

The corrected program produces the following output.

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		All	Male or Female - R		
Male	Female	Male	Female				
Rating of all experience with hlth plan	Mean	7.02	7.19	7.05	7.62	7.71	
In gnrl, how would you rate overall hlth	Mean	3.86	3.76	3.85	3.66	3.76	

(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	7.02	7.19	7.05	7.62	7.71
In gnrl, how would you rate overall hlth	Mean	3.86	3.76	3.85	3.66	3.76

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group				
		Ret/Surv/Fam <65			Ret/Surv/Fam 65+	
		Family of Active <65			Male or Female - R	
		All	Male	Female	All	Male
Rating of all experience with hlth plan	Mean	7.70	7.55	7.55	7.55	9.06
In gnrl, how would you rate overall hlth	Mean	3.75	3.62	3.60	3.61	3.31

(Continued)

Table 4.1
 Constructed Beneficiary Group by Gender for TNEC Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female	All	All
		Female	All	All
Rating of all experience with hlth plan	Mean	9.01	9.03	7.85
In gnrl, how would you rate overall hlth	Mean	3.47	3.38	3.63

Using Formats

The format library is the key to interpreting values of discrete variables. For example, in the program above, the format library found at C:\FILES\DoD\ADULT 2009\FMTLIB indicates that a Value of 1 for XSEXA means male, and a value of 2 for XSEXA means female. Similarly, if XBNFGRP equals 1, the respondent is active duty; if XBNFGRP equals 2, the respondent is a family member of active duty personnel; if XBNFGRP equals 3, the respondent is an under-65 retiree or a survivor or one of their family members; if XBNFGRP equals 4, the respondent is a 65-or-over retiree, survivor, or one of their family members.

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

FORMAT _ALL_;

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

Table Appearance

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

MEAN*F=6.2

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

```
XBNFGRP= ' '
```

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

```
MEAN= ' *F=6.2
```

The headings for XSEXA and ALL can be improved:

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

The new program looks like this:

```
OPTIONS PS=79 LS=95;  
LIBNAME IN 'C:\FILES\DoD\ADULT 2009';  
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';  
PROC TABULATE DATA=IN.HCS091_1;  
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */  
CLASS XBNFGRP XSEXA;  
VAR H09047 H09063;  
WEIGHT FWRWT;  
TABLE (H09047 H09063)*MEAN= ' *F=6.2, /* Row Dimension */  
/* Column Dimension */  
XBNFGRP= ' *(XSEXA='Gender' ALL='Group Total')  
ALL='Total';  
  
TITLE "Table 4.2";  
TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';  
RUN;
```

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

```

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 2009';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS091_1;
00005 WHERE XTNEXPREG = 3; /* Limit to TNEXP Region 3 */
00006 CLASS XBFGP XSEX;
00007 VAR H09047 H09063;
00008 MEANS FMT;
00009 TABLE ( H09047 H09063)*MEAN=' *F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBFGP=' *(XSEX='Gender' ALL='Group Total')
00012 ALL='Total';
00013 TITLE 'Table 4.2';
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEXP Region 3';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
    
```

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

Table 4.2 10:09 Friday, February 20, 2009 6
Constructed Beneficiary Group by Gender for TNEXP Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/Surv/Fam 65+
	Gender		Group Total	Gender		Group Total	Gender		Group Total	Gender
	Male	Female		Male	Female		Male	Female		
Rating of all experience with health plan	7.02	7.19	7.05	7.62	7.71	7.70	7.55	7.55	7.55	9.06
In general, how would you rate overall health	3.86	3.76	3.85	3.66	3.76	3.75	3.62	3.60	3.61	3.31

(Continued)

The resulting output is in Table 4.2.

Table 4.2
Constructed Beneficiary Group by Gender for TNEC Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S- urv/F- am 65+
	Gender			Gender			Gender			Gender
	Group			Group			Group			Group
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Rating of all experience with hlth plan	7.02	7.19	7.05	7.62	7.71	7.70	7.55	7.55	7.55	9.06
In gnrl, how would you rate ovrall hlth	3.86	3.76	3.85	3.66	3.76	3.75	3.62	3.60	3.61	3.31

(Continued)

Table 4.2
Constructed Beneficiary Group by Gender for TNEC Region 3

	Ret/Surv/Fam 65+		
	Gender		
	Group		
	Female	Total	Total
Rating of all experience with hlth plan	9.01	9.03	7.85
In gnrl, how would you rate ovrall hlth	3.47	3.38	3.63

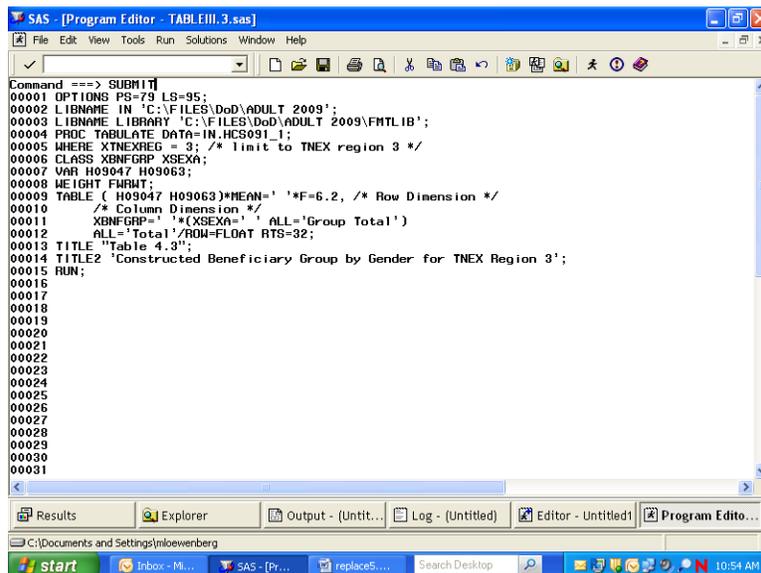
Although the label for MEAN is deleted, there is still a space in the table for this label. You can eliminate this blank space by using the TABLE option of ROW=FLOAT. SAS row headings are automatically allocated; you can override this by using the TABLE option of RTS=n where n is an integer value specifying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

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2009';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
PROC TABULATE DATA=IN.HCS091_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEX;
VAR H09047 H09063;
WEIGHT FWRWT;
TABLE (H09047 H09063)*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 2009';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS091_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNFGRP XSEX;
00007 VAR H09047 H09063;
00008 WEIGHT FWRWT;
00009 TABLE ( H09047 H09063)*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;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031

```

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

Command ==>

Table 4.3 10:09 Friday, February 20, 2009 8
Constructed Beneficiary Group by Gender for TNEC 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	7.02	7.19	7.05	7.62	7.71	7.70	7.55	7.55	7.55
In gnrl, how would you rate overall hlth	3.86	3.76	3.85	3.66	3.76	3.75	3.62	3.60	3.61

(Continued)

The result is Table 4.3.

Table 4.3
Constructed Beneficiary Group by Gender for TNEC Region 3

```

-----
|                                     | Active Duty <65 | Family of Active <65| Ret/Surv/Fam <65 | | | | | | |
|                                     |-----+-----+-----|
|                                     |   |   | Group |   |   | Group |   |   | Group |
|                                     | Male|Female|Total | Male|Female|Total | Male|Female|Total |
|-----+-----+-----+-----+-----+-----+-----+-----|
|Rating of all experience with      |   |   |   |   |   |   |   |   |   |
|hlth plan                          | 7.02| 7.19| 7.05| 7.62| 7.71| 7.70| 7.55| 7.55| 7.55|
|-----+-----+-----+-----+-----+-----+-----+-----|
|In gnrl, how would you rate       |   |   |   |   |   |   |   |   |   |
|ovrall hlth                        | 3.86| 3.76| 3.85| 3.66| 3.76| 3.75| 3.62| 3.60| 3.61|
|-----+-----+-----+-----+-----+-----+-----+-----|

```

(Continued)

Table 4.3
Constructed Beneficiary Group by Gender for TNEC Region 3

```

-----
|                                     | Ret/Surv/Fam 65+ | | | |
|                                     |-----+-----|
|                                     |   |   | Group |
|                                     | Male|Female|Total |Total |
|-----+-----+-----+-----+-----|
|Rating of all experience with      |   |   |   |   |
|hlth plan                          | 9.06| 9.01| 9.03| 7.85|
|-----+-----+-----+-----+-----|
|In gnrl, how would you rate       |   |   |   |   |
|ovrall hlth                        | 3.31| 3.47| 3.38| 3.63|
|-----+-----+-----+-----+-----|

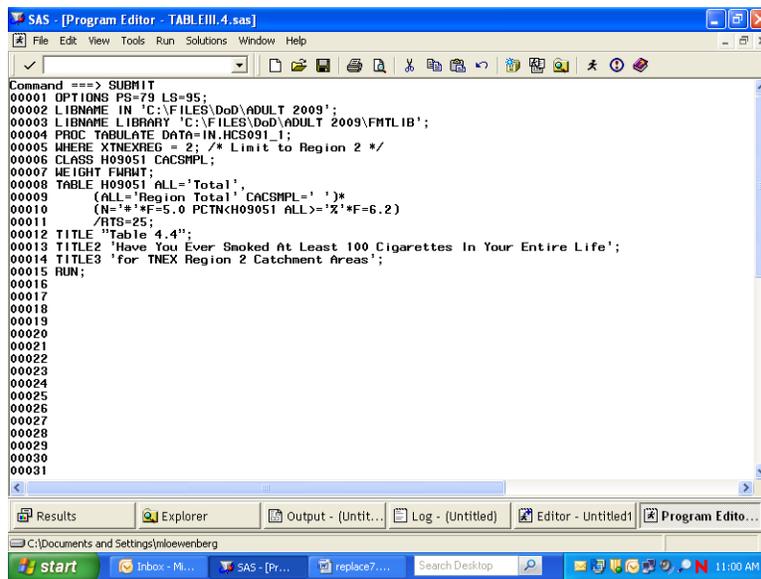
```

Calculating Percents

When calculating percentages, it is necessary to appropriately define the denominator. To calculate a column percentage, the denominator definition must include all *class* variables that define the *row*. For example, if you want to look at the percentage of people in region 2 and each of the catchment areas who answered yes (or no) to variable H09051, 'Have you ever smoked at least 100 cigarettes in your entire life?', your TABLE statement in the TABULATE procedure would look like this:

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

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



The submitted statements produce the following output.

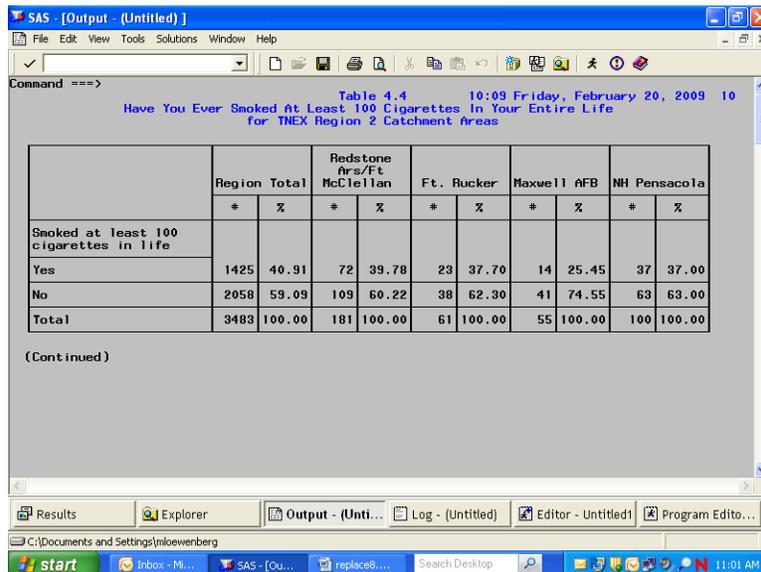


Table 4.4
 Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
 for TNEX Region 2 Catchment Areas

	Region Total		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH Pensacola	
	#	%	#	%	#	%	#	%	#	%
	Smoked at least 100 cigarettes in life									
Yes	1425	40.91	72	39.78	23	37.70	14	25.45	37	37.00
No	2058	59.09	109	60.22	38	62.30	41	74.55	63	63.00
Total	3483	100.00	181	100.00	61	100.00	55	100.00	100	100.00

(Continued)

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

	NH Jacksonville/Key West		Eglin AFB		Tyndall AFB		MacDill AFB		Patrick AFB	
	#	%	#	%	#	%	#	%	#	%
	Smoked at least 100 cigarettes in life									
Yes	51	42.86	40	40.00	59	41.55	25	34.25	25	40.98
No	68	57.14	60	60.00	83	58.45	48	65.75	36	59.02
Total	119	100.00	100	100.00	142	100.00	73	100.00	61	100.00

(Continued)

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

	Ft. Gordon		Ft. Benning		Ft. Stewart		Robins AFB		Barksdale AFB	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	27	37.50	13	28.26	21	38.18	24	42.86	31	49.21
No	45	62.50	33	71.74	34	61.82	32	57.14	32	50.79
Total	72	100.00	46	100.00	55	100.00	56	100.00	63	100.00

(Continued)

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

	Ft. Polk		Keesler AFB		Tinker AFB		Ft. Sill		Shaw AFB	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	22	59.46	31	39.74	54	40.91	31	45.59	25	40.98
No	15	40.54	47	60.26	78	59.09	37	54.41	36	59.02
Total	37	100.00	78	100.00	132	100.00	68	100.00	61	100.00

(Continued)

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

	NH		NH Beaufort		Ft. Jackson		Brooke AMC- Ft. Sam Houston		Ft. Hood	
	#	%	#	%	#	%	#	%	#	%
	Smoked at least 100 cigarettes in life									
Yes	35	41.18	22	44.00	27	40.91	30	37.50	29	42.03
No	50	58.82	28	56.00	39	59.09	50	62.50	40	57.97
Total	85	100.00	50	100.00	66	100.00	80	100.00	69	100.00

(Continued)

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

	Dyess AFB		Laughlin AFB/Sheppard		Lackland AFB		NH Corpus Christi		Randolph AFB	
	#	%	#	%	#	%	#	%	#	%
	Smoked at least 100 cigarettes in life									
Yes	39	34.21	20	32.79	30	36.14	27	41.54	13	26.00
No	75	65.79	41	67.21	53	63.86	38	58.46	37	74.00
Total	114	100.00	61	100.00	83	100.00	65	100.00	50	100.00

(Continued)

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

	NBHC Mayport		37th Med Group		USCG Group St Petersburg Clinic		Out of catchment-south	
	#	%	#	%	#	%	#	%
	Smoked at least 100 cigarettes in life							
Yes	26	44.07	35	38.04	.	.	467	44.56
No	33	55.93	57	61.96	1	100.00	581	55.44
Total	59	100.00	92	100.00	1	100.00	1048	100.00

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

Similarly, if you want to look at the percentage of TRICARE enrollees (and non-enrollees) by gender who report having smoked at least 100 cigarettes in their entire life, this would be a row percentage. To calculate a row percentage, the denominator definition must include all class variables that define the column. Your TABLE statement would look like this:

```
TABLE H09051 ALL='Total',
XENRLLMT *(XSEXA=' ' All='Group Total')*
PCTN<XENRLLMT*XSEXA XENRLLMT*ALL>='Percent';
```

Notice that there are no parentheses used in the denominator definition. Because parenthetical groupings are not allowed in the denominator definition, all crossings and concatenations must be included. As noted above, the N and PCTN statistic are unweighted counts of CLASS variables. If you want to produce a weighted count and percentage for this table, you would include FWRWT (the 2009 quarterly weight variable) as an analysis variable in the VAR statement and in the column crossing of the TABLE statement; the statistics to be generated should be specified as SUM and PCTSUM. A program and output to demonstrate weighted row percentages appears in Table 4.5.

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

```

SAS - [Program Editor - TABLEIII.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2009';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2009\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS091_1;
00005 WHERE XTNEXPREG = 2;
00006 CLASS H09051 XENLLMT XSEXA;
00007 VAR FWRMT;
00008 TABLE H09051 ALL='Total',
00009 XENLLMT='*(XSEXA=1 ' ALL='Group Total')*FWRMT=' *
00010 (SUM='*F=6.0 PCTSUM<XENLLMT*XSEXA XENLLMT*ALL>='*F=5.2)
00011 /RTS=16;
00012 TITLE 'Table 4.5';
00013 TITLE2 'Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'TNEX Region 2 Only';
00016 RUN;
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
    
```

These commands produce the following output.

Command ==> Table 4.5 10:09 Friday, February 20, 2009 17
 Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
 by TRICARE Prime Enrollment and Gender
 TNEX Region 2 Only

	Active Duty - under 65						Enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life												
Yes	123244	12.39	17366	1.75	140610	14.14	106484	10.71	146663	14.75	253147	25.46
No	200670	16.37	46457	3.79	247127	20.16	119056	9.71	321778	26.24	440833	35.95
Total	323914	14.59	63823	2.87	387737	17.46	225539	10.16	468441	21.10	693980	31.25

(Continued)

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

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

See Table 4.5 to view the entire table.

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

	Active Duty - under 65						Enrolled - under 65						
	Male		Female		Group Total		Male		Female		Group Total		
	#	%	#	%	#	%	#	%	#	%	#	%	
Smoked at least 100 cigarettes in life													
Yes	123244	12.39	17366	1.75	140610	14.14	106484	10.71	146663	14.75	253147	25.46	
No	200670	16.37	46457	3.79	247127	20.16	119056	9.71	321778	26.24	440833	35.95	
Total	323914	14.59	63823	2.87	387737	17.46	225539	10.16	468441	21.10	693980	31.25	

(Continued)

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

	Not enrolled - under 65						Not enrolled - 65 or over						
	Male		Female		Group Total		Male		Female		Group Total		
	#	%	#	%	#	%	#	%	#	%	#	%	
Smoked at least 100 cigarettes in life													
Yes	140213	14.10	99573	10.01	239786	24.12	188173	18.92	136144	13.69	324317	32.62	
No	83952	6.85	155580	12.69	239532	19.54	116695	9.52	155593	12.69	272287	22.21	
Total	224164	10.10	255153	11.49	479318	21.59	304868	13.73	291736	13.14	596604	26.87	

(Continued)

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

	Enrolled - 65 or over					
	Male		Female		Group Total	
	#	%	#	%	#	%
Smoked at least 100 cigarettes in life						
Yes	24311	2.45	12156	1.22	36467	3.67
No	9297	0.76	17018	1.39	26315	2.15
Total	33609	1.51	29174	1.31	62782	2.83

HOW TO MAKE A TABLE USING SPSS

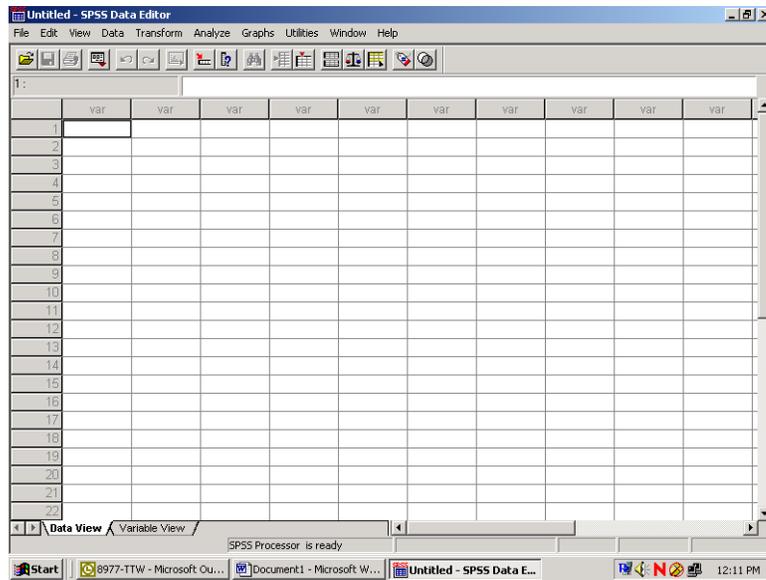
The Quarter I, 2009 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

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

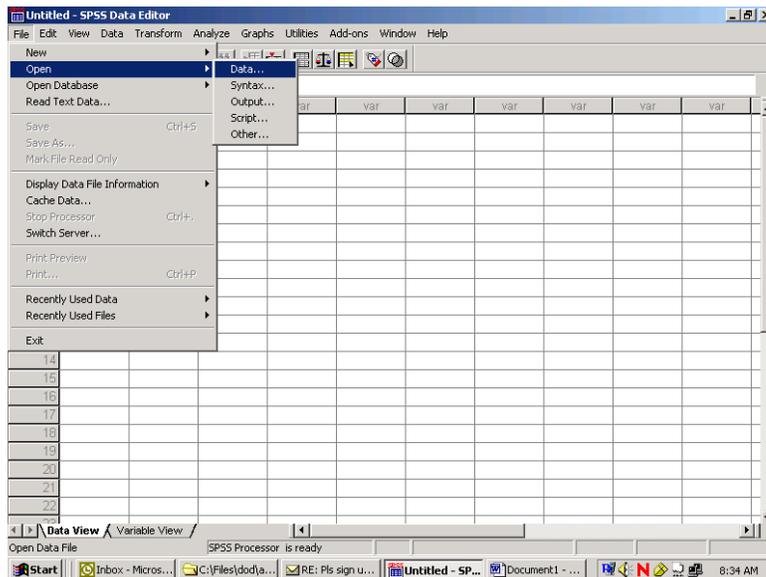
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

Locating and opening the data file

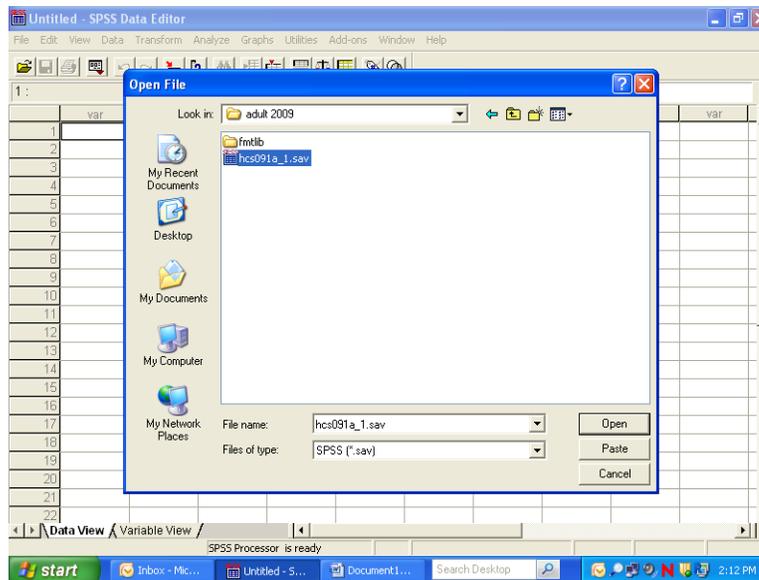
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



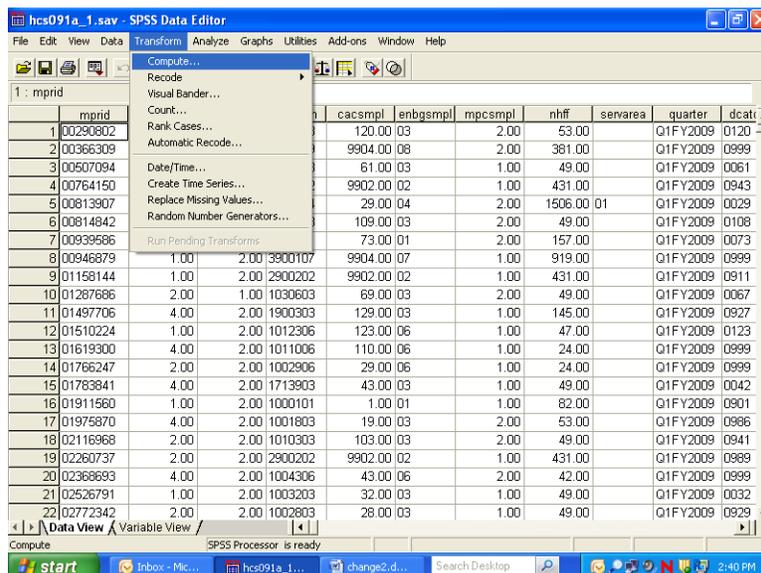
Click on File in the upper left corner to open the following menu:



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



If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter I, 2009 Adult HCSDb dataset has been opened and is displayed below.



Constructing new variables

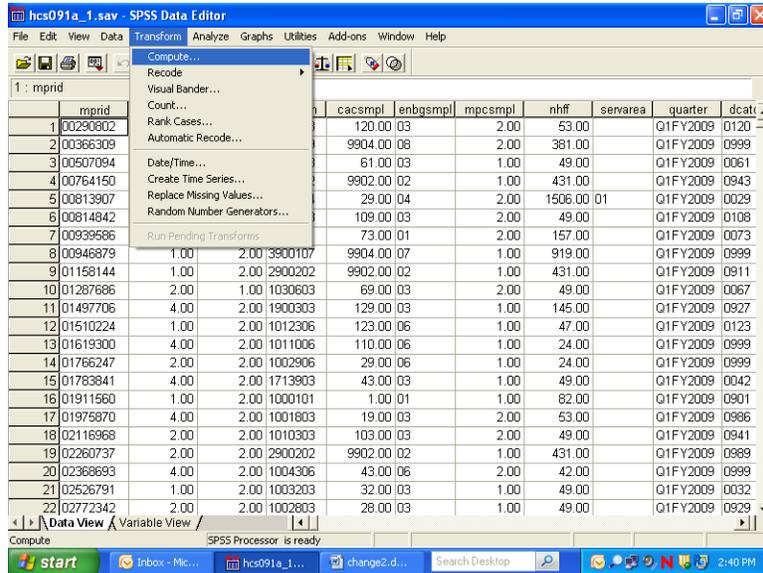
Data can be evaluated from many different aspects. It is sometimes useful to build new variables from combinations of the existing ones and to examine their distributions.

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

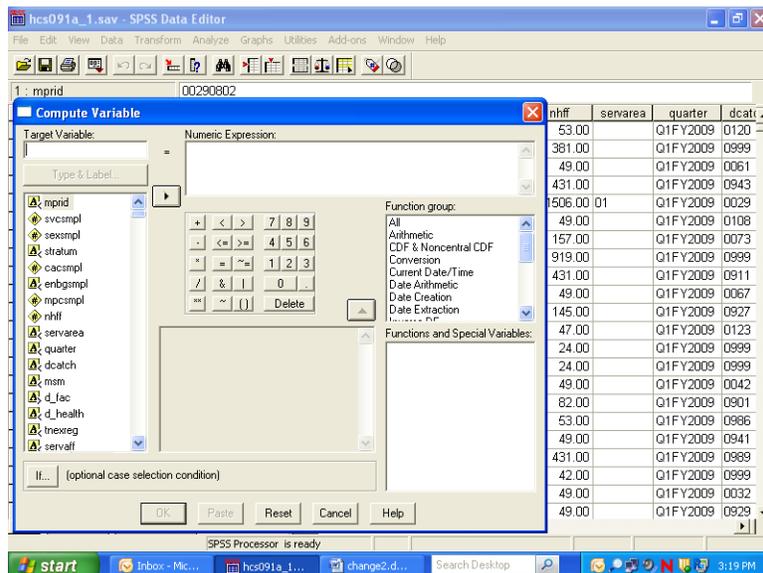
Active-Duty-males: **xsexa=1 and XBNFGRP=1**

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

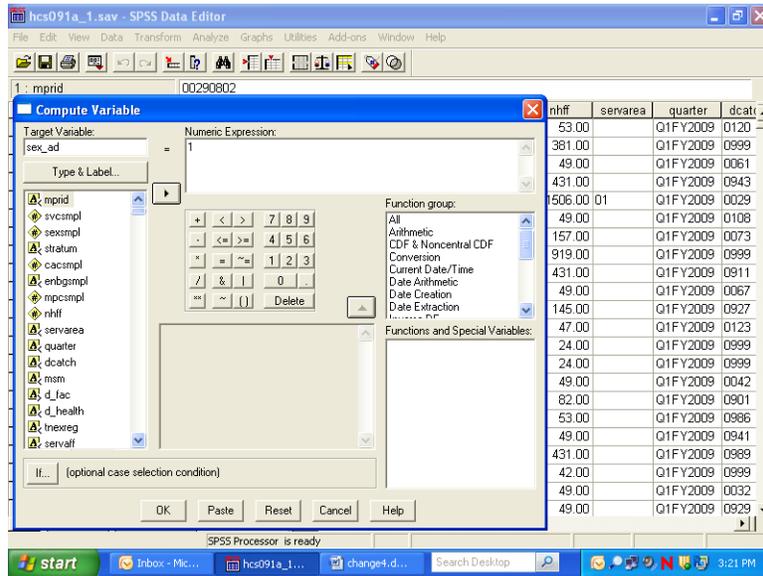
Open the Transform menu and select Compute as in the following:



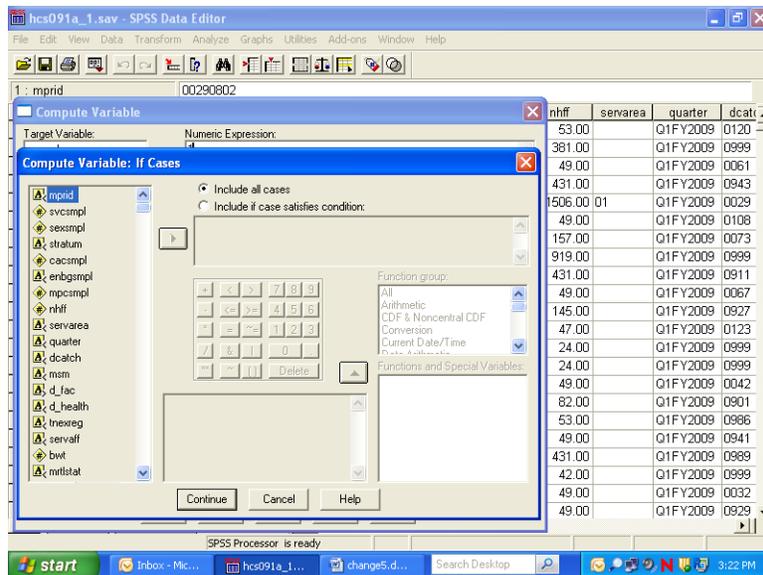
The following dialog box will open:



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:

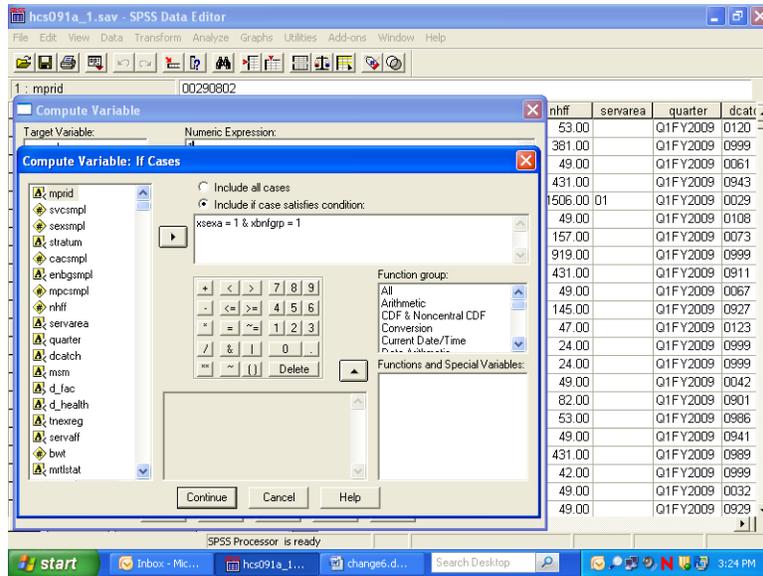


Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:

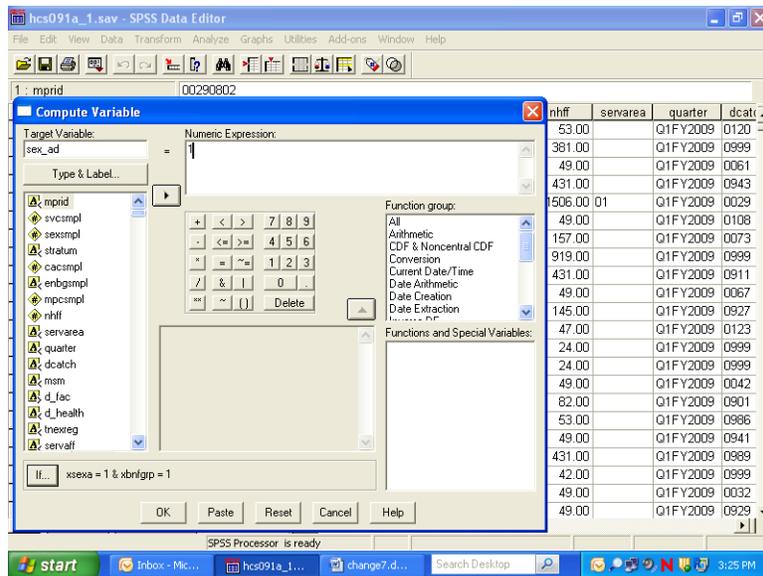


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa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

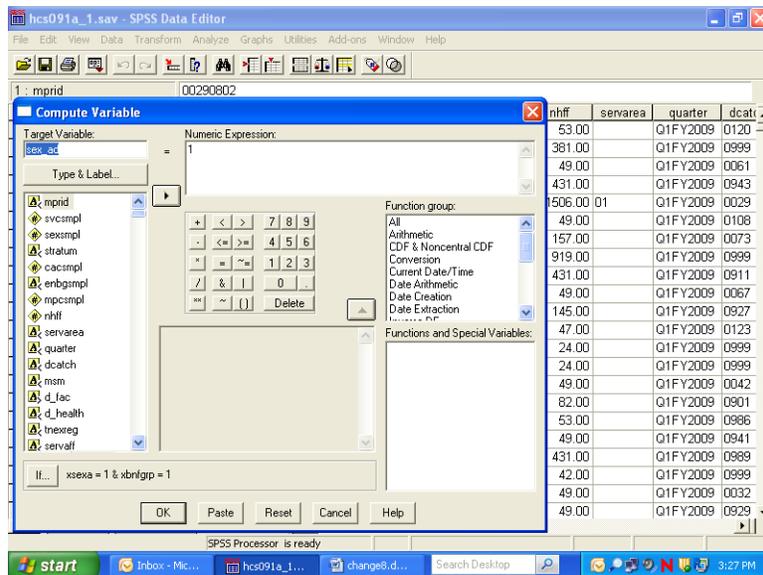
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

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

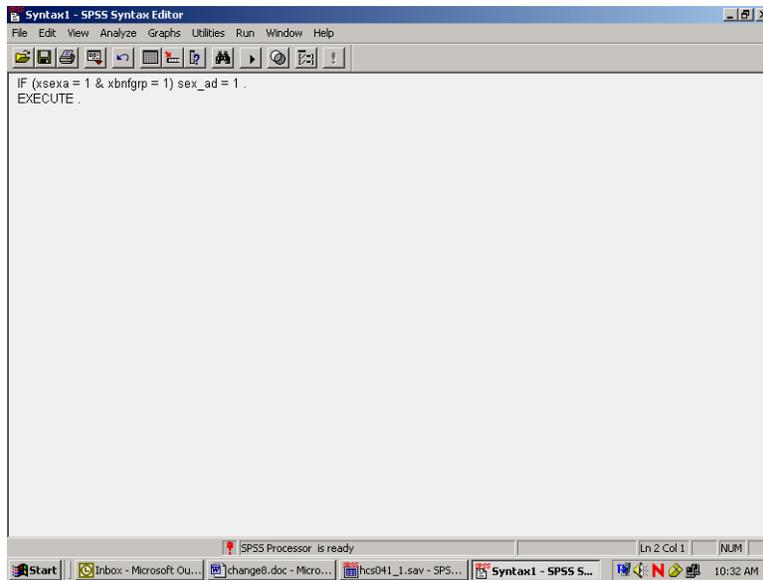
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in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

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

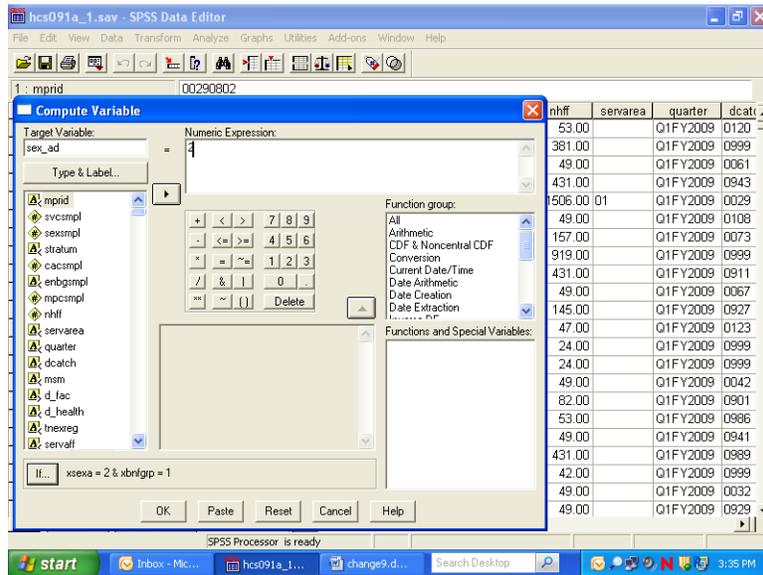
Recall the compute example for the new variable sex_ad. The screen below is the result of assigning 1 to sex_ad according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



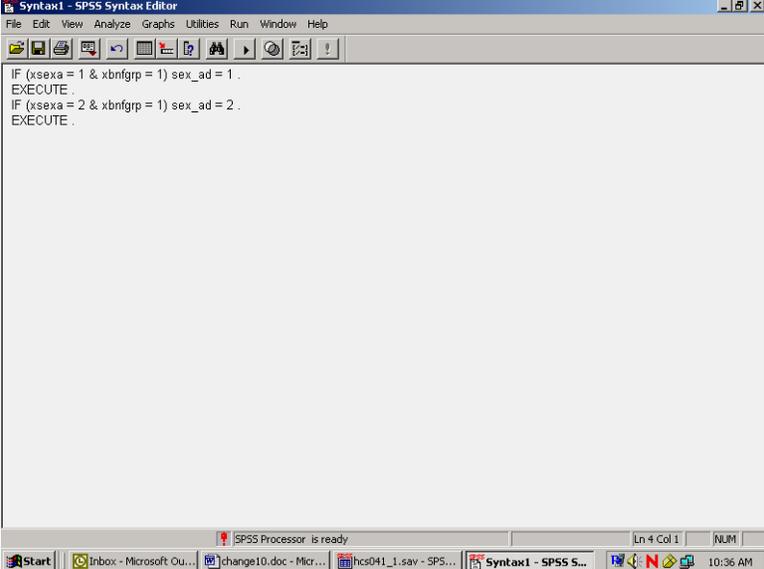
Click on the Paste button, and the syntax window below will open with the syntax written in it.



Now return to the compute dialog box.



Assign the value **2** to **sex_ad** and build the “**if**” condition as in the diagram above. Select **Paste**, and these commands will be appended to the syntax file.



```

Syntax1 - SPSS Syntax Editor
File Edit View Analyze Graphs Utilities Run Window Help
IF (xsexa = 1 & xbrngrp = 1) sex_ad = 1 .
EXECUTE .
IF (xsexa = 2 & xbrngrp = 1) sex_ad = 2 .
EXECUTE .
SPSS Processor is ready
Ln 4 Col 1 NUM
Start | Inbox - Microsoft Ou... | change10.doc - Micr... | hcs041_1.sav - SP5... | Syntax1 - SPSS S... | 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 17 to 93, which can be grouped into four age categories:

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

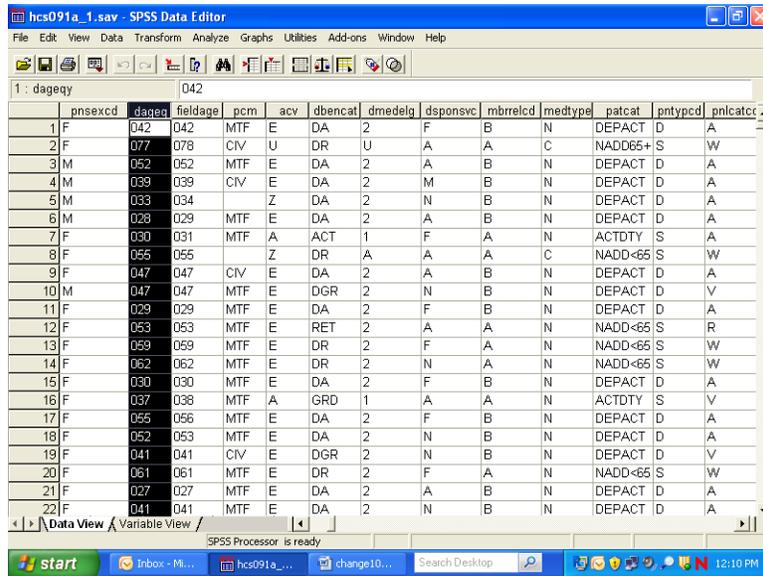
35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

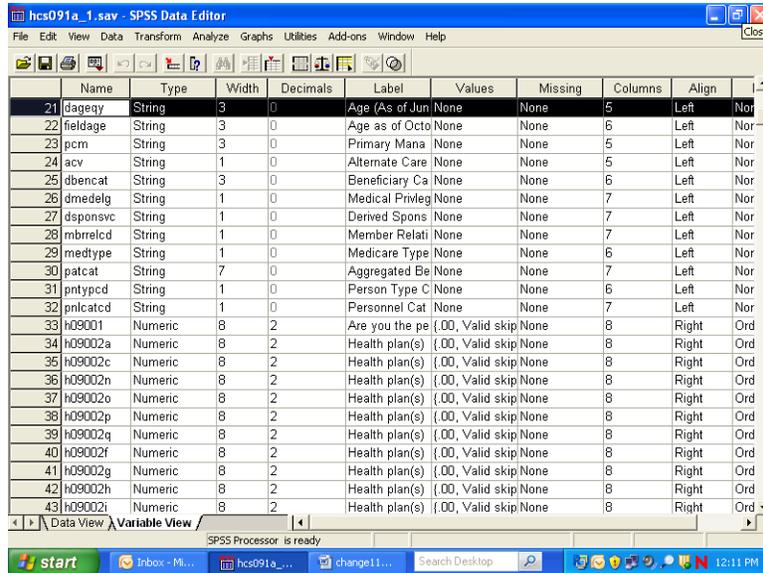
66 to 97 = 4 – label: "senior citizen"

The new variable is called **age_grp**.

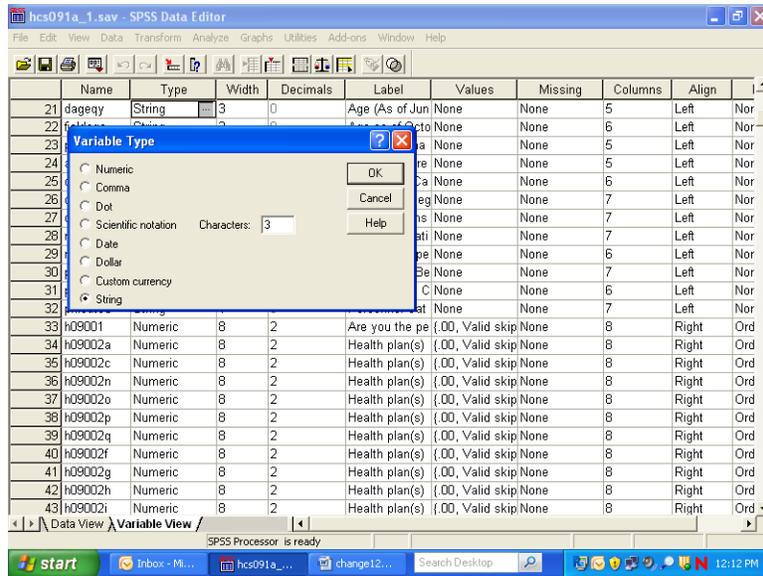
DAGEQY is a string variable. In order for it to be recoded using grouping criteria, it must be converted to a numeric variable. In the data window go to the column for the variable **DAGEQY** and click in the gray area at the top of the column causing the variable to be selected as the following screen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



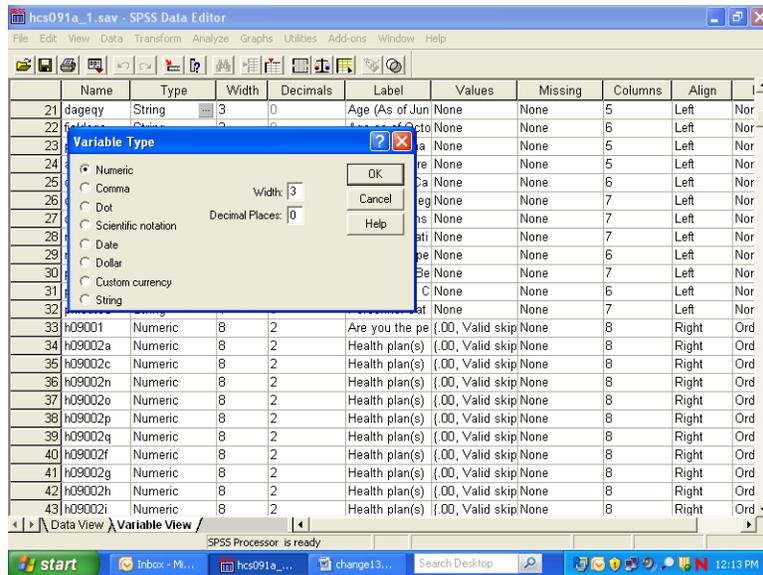
Click on the Variable View tab at the lower left of your screen and the screen will change to the following:



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

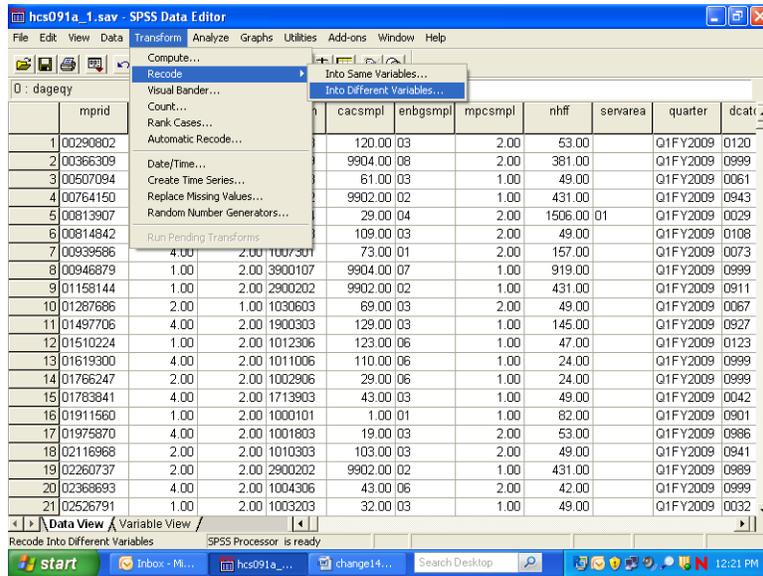


Transfer the black dot from String to Numeric as follows:

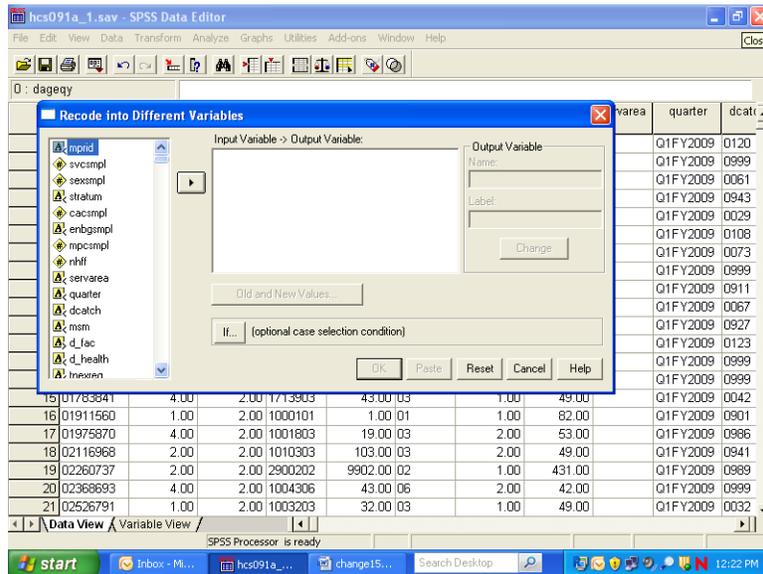


Click on OK to set the changes. Click on the Data View tab to return to the Data Editor window.

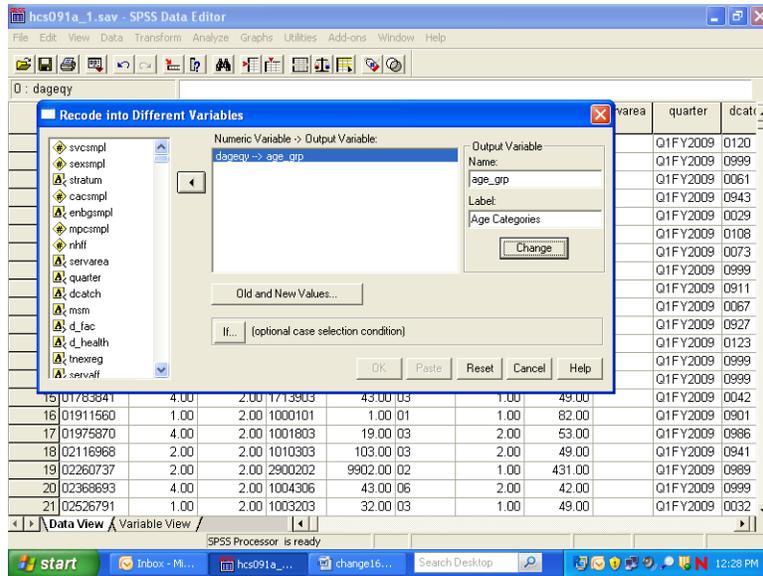
Now from the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:



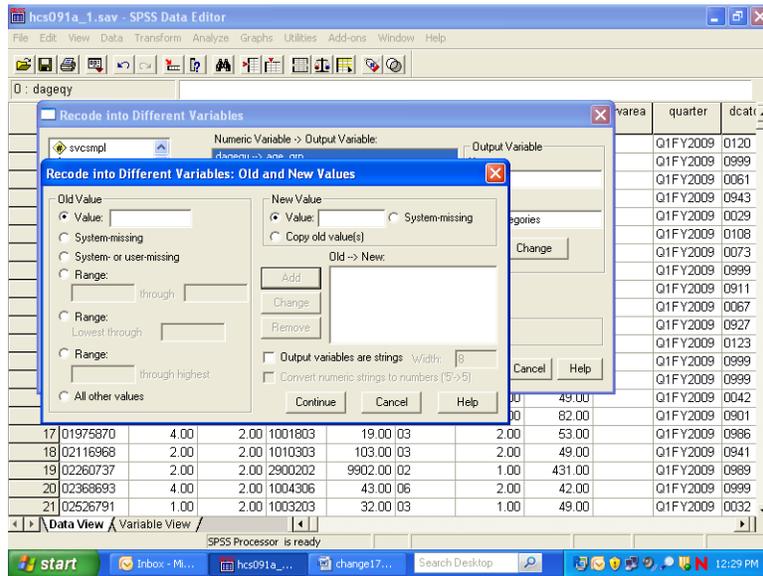
The following dialog box will open:



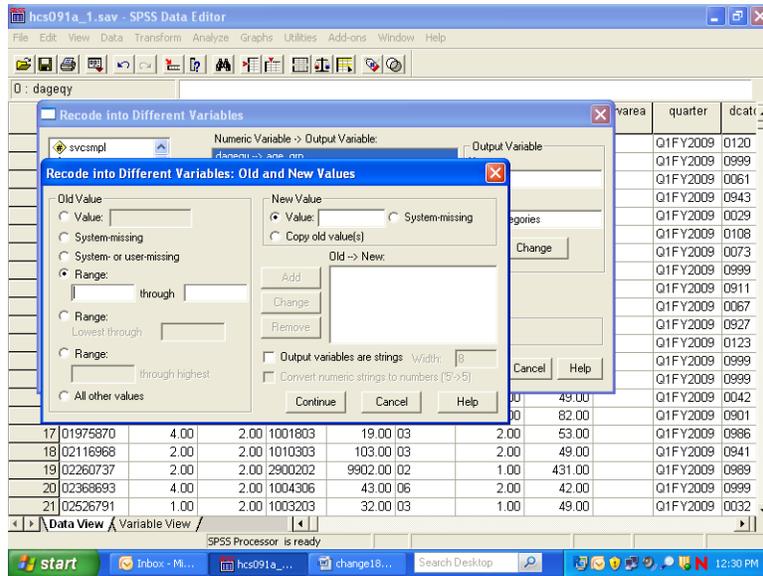
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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



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

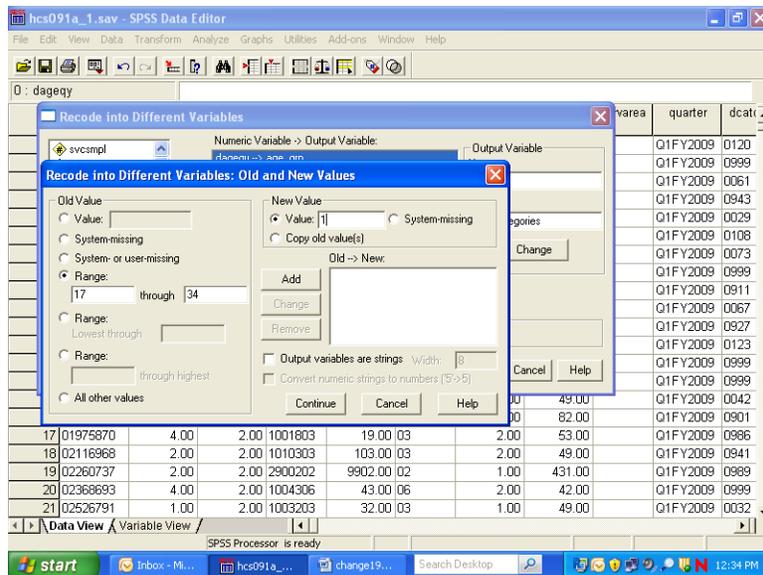


The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

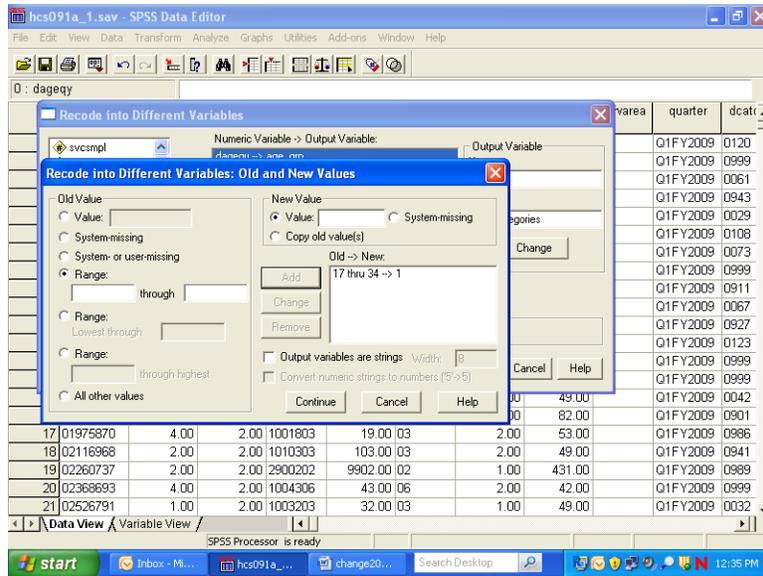


Once the appropriate slots are open, you have four ranges to enter.

First, enter **17 through 34** in the slots provided under **Range**. Next, enter the value **1** in the **Value** slot under **New Value**. **Add** is now illuminated.

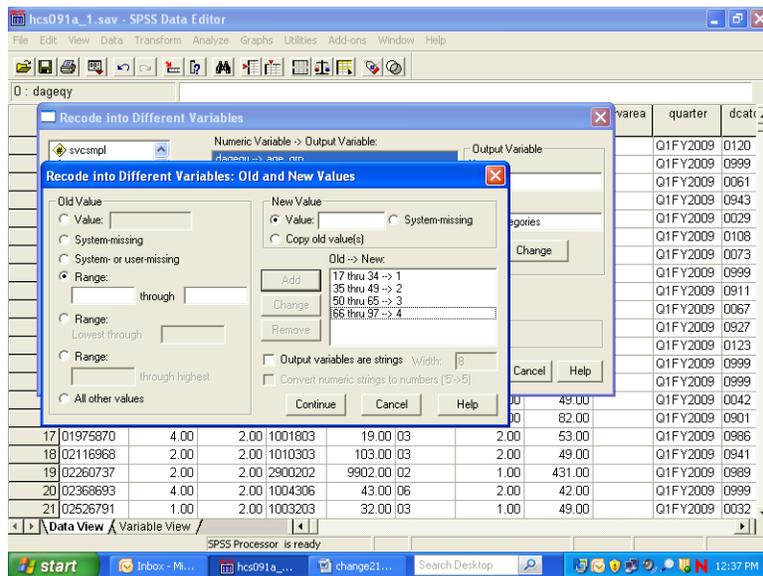


Clicking on Add produces the following result:

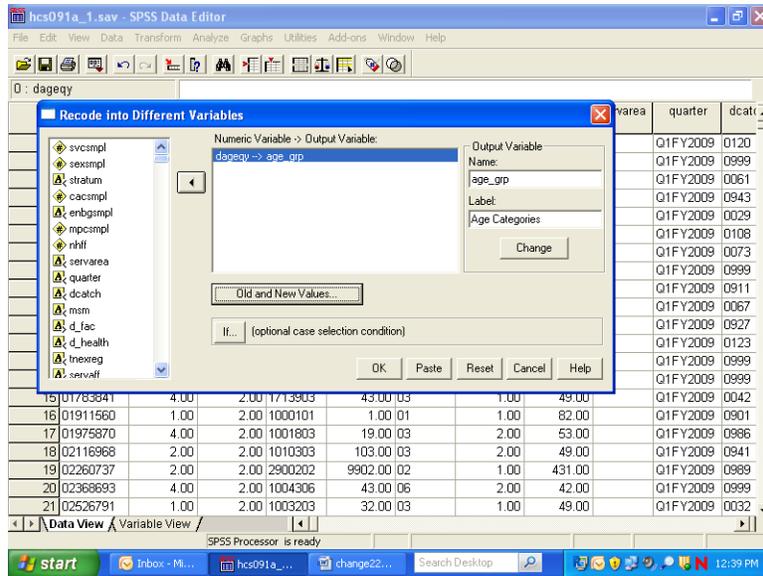


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

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



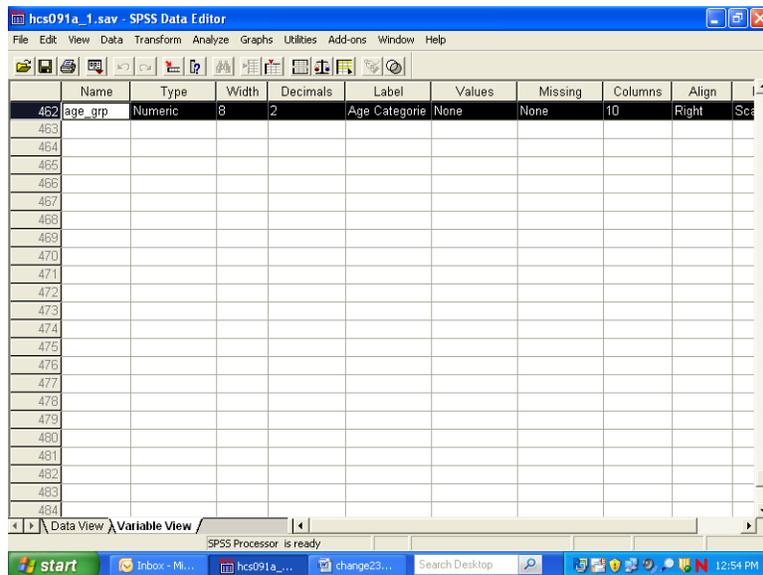
Click on Continue and return to the previous screen.



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

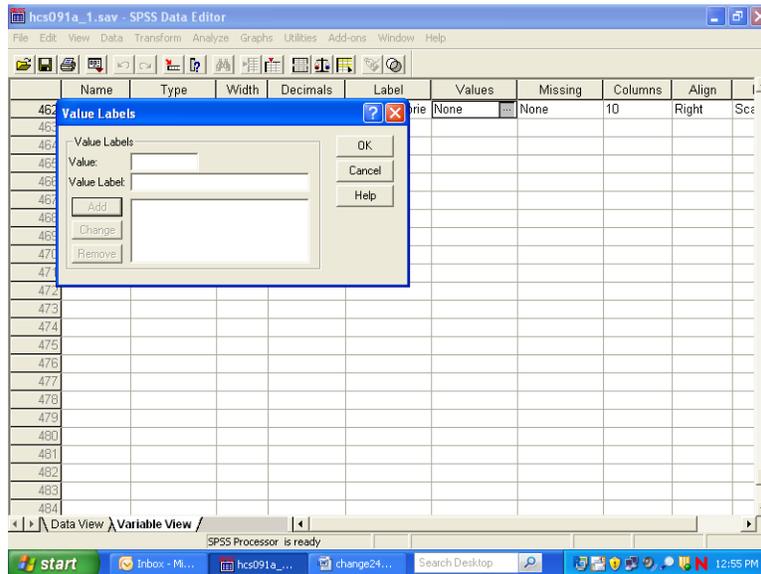
The final task is to create the value labels for the new variable **age_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

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

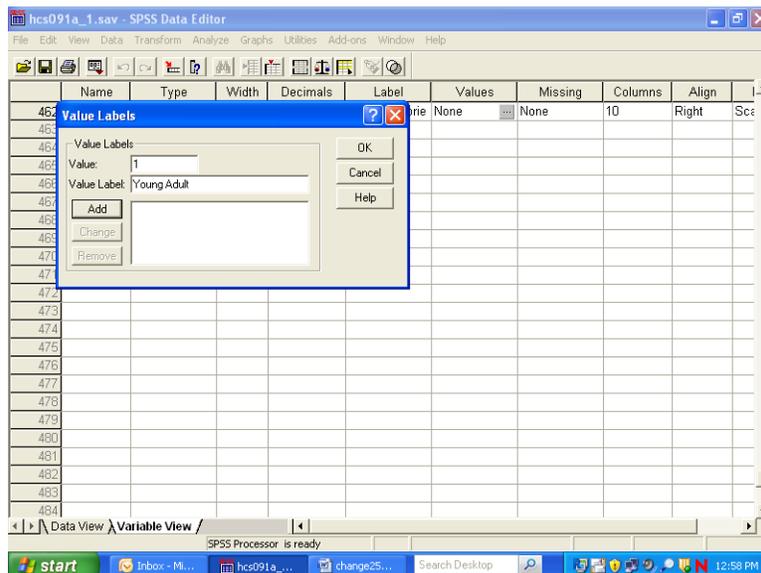


The variable **age_grp** is shown with its attributes.

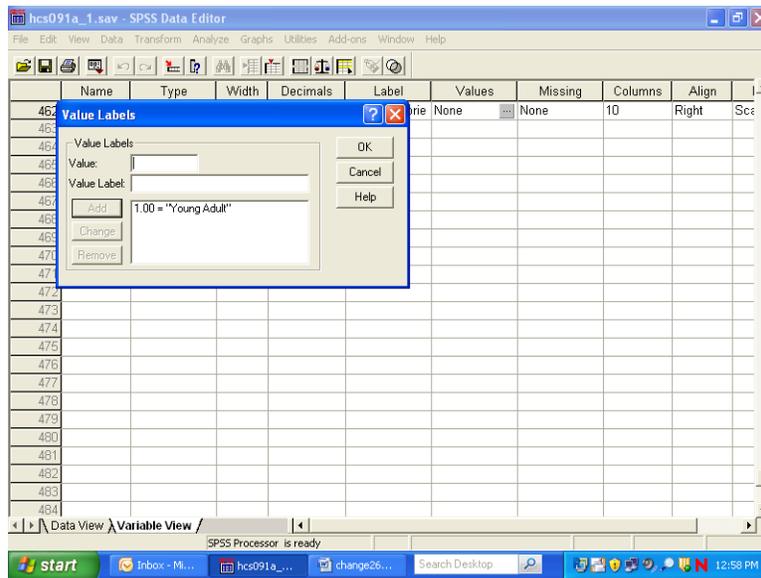
Click in the cell under **Values** and the following dialog box will open:



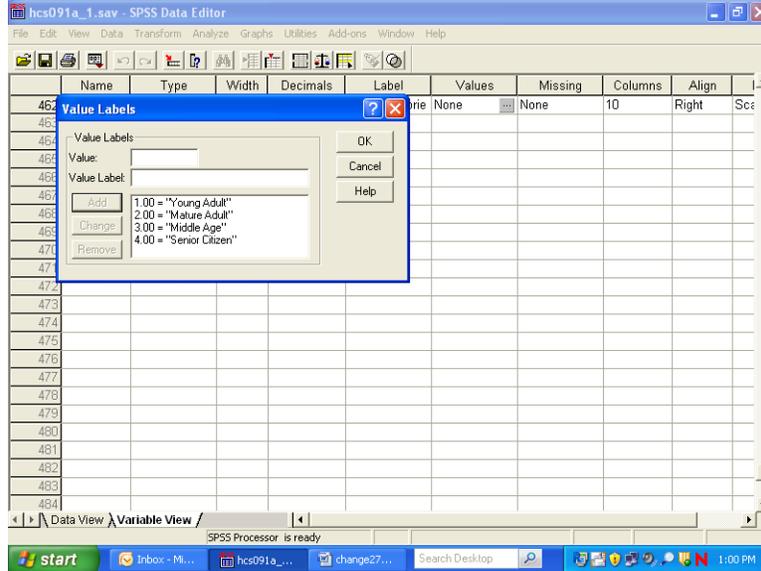
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



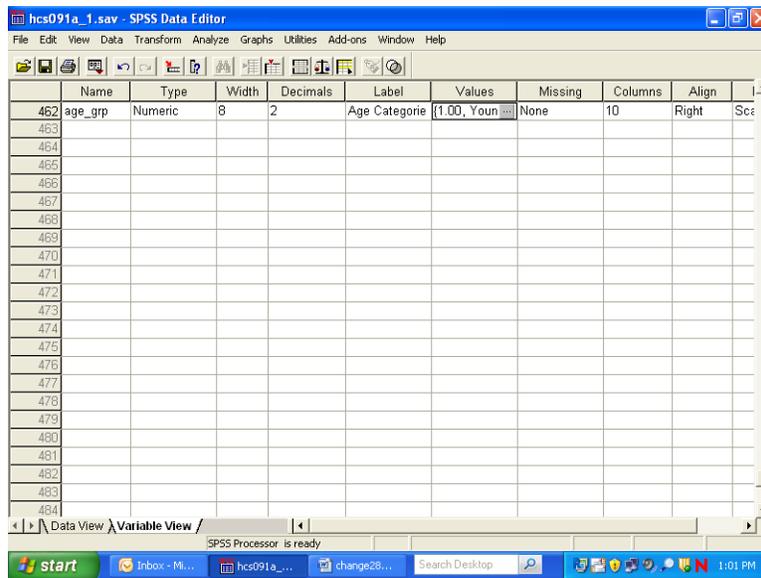
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



Build the other three labels until the screen looks like the following:



Click on **OK** and the screen will appear as follows:



Click on the **Data View** tab to return to the data screen.

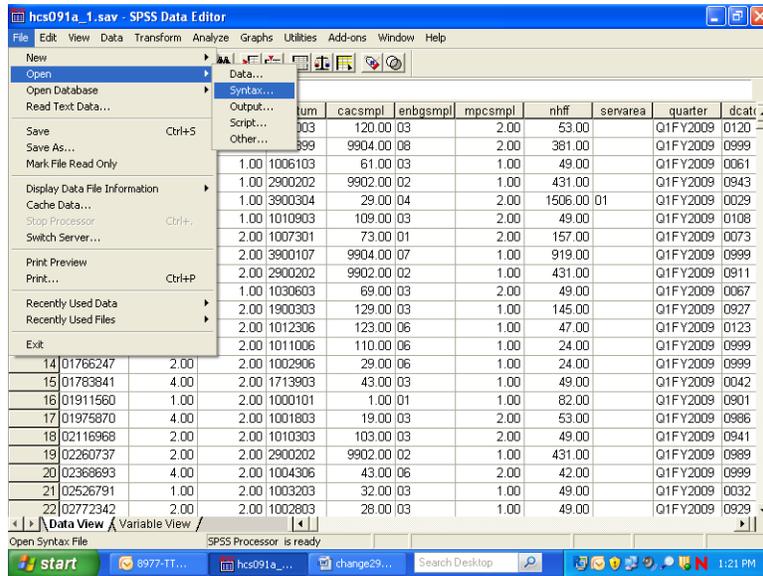
Limiting the Number of Variables

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

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

For example, suppose you want to run some procedures to evaluate 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 ever smoked, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among catchment areas by beneficiary group and enrollment. You can do all the work on a subset of only nine variables, saving them in a separate file.

To write the syntax, open a syntax window. If you want to create a new syntax file, choose **New, Syntax** on the **File** menu as in the following:

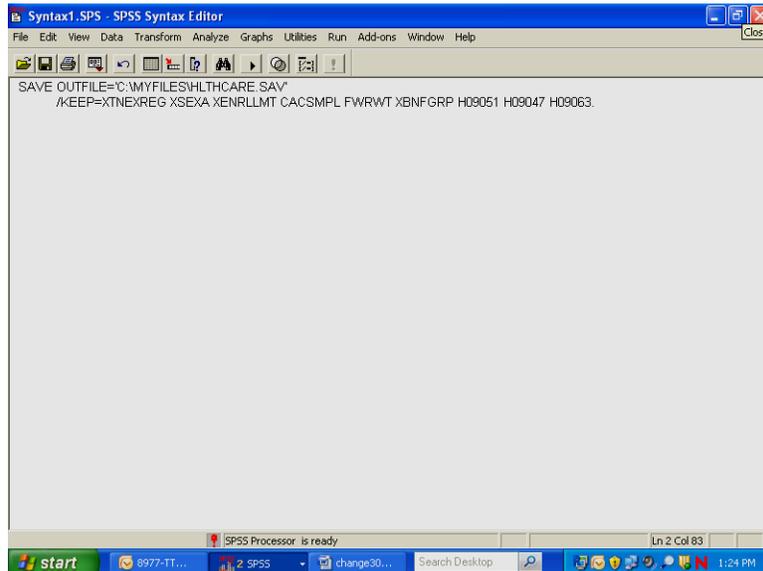


A blank syntax window will open.

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

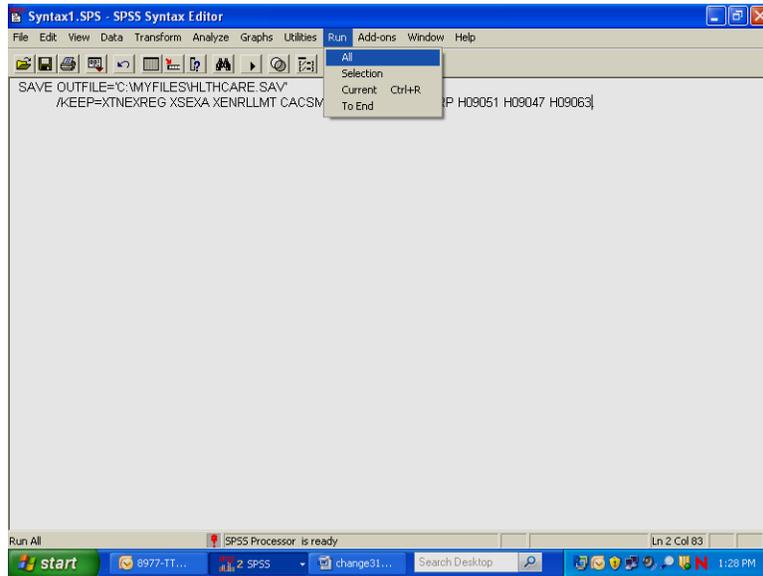
**SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT
CACSMPL FWRWT XBNFGRP H09051 H09047 H09063.**

as in the following:



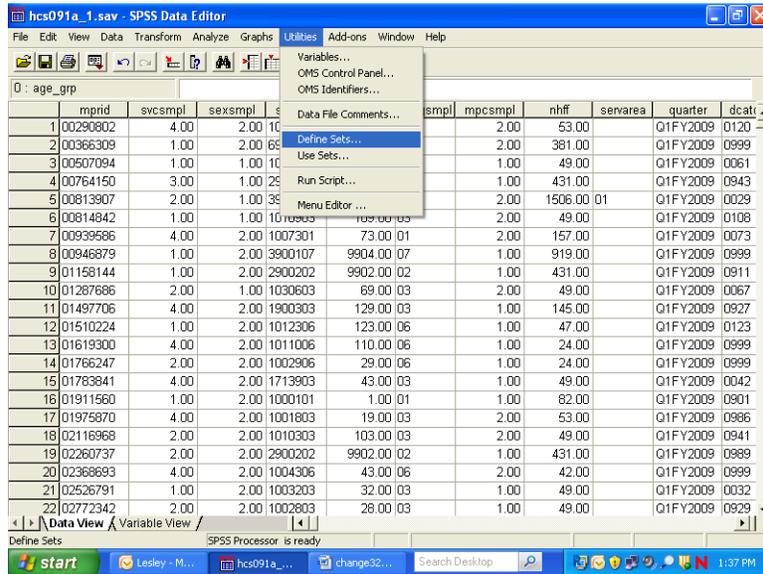
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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

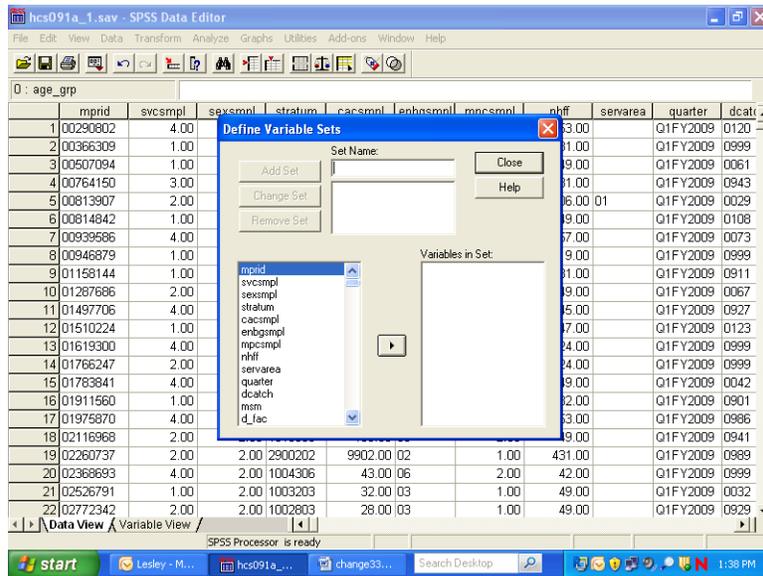


Open the new file according to the specifications at the beginning of this chapter.

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

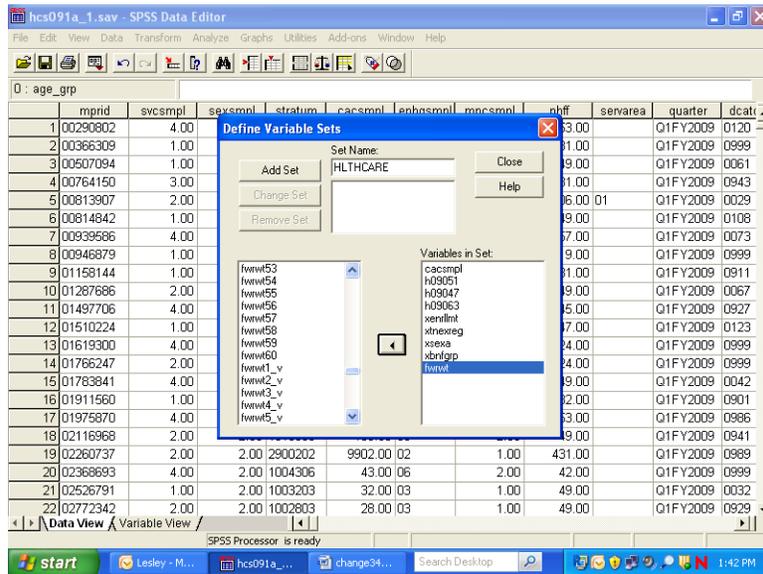


Select Define Sets.

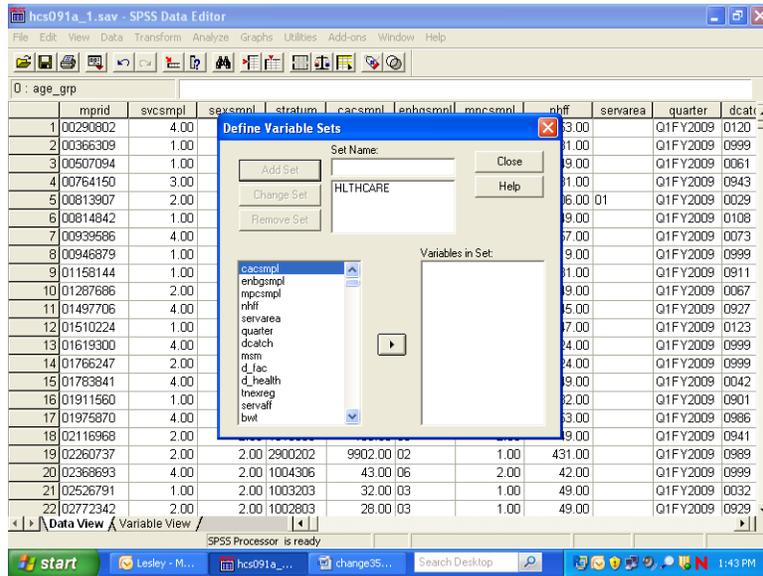


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

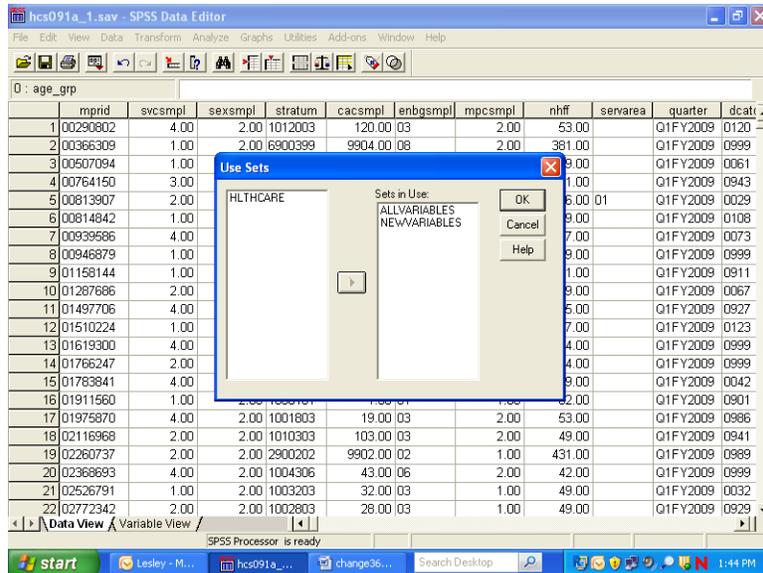
The screen should look like the following:



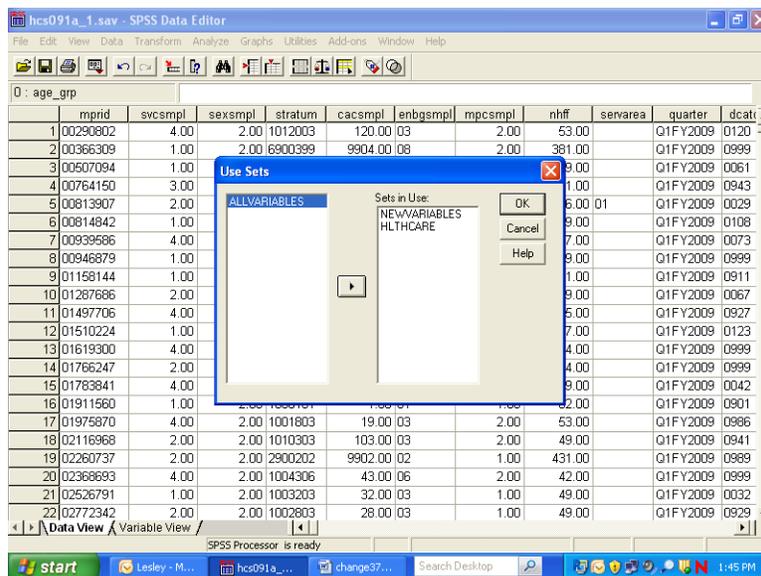
Click on **Add Set** to save the set specifications. The screen will change to the following:



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



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



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

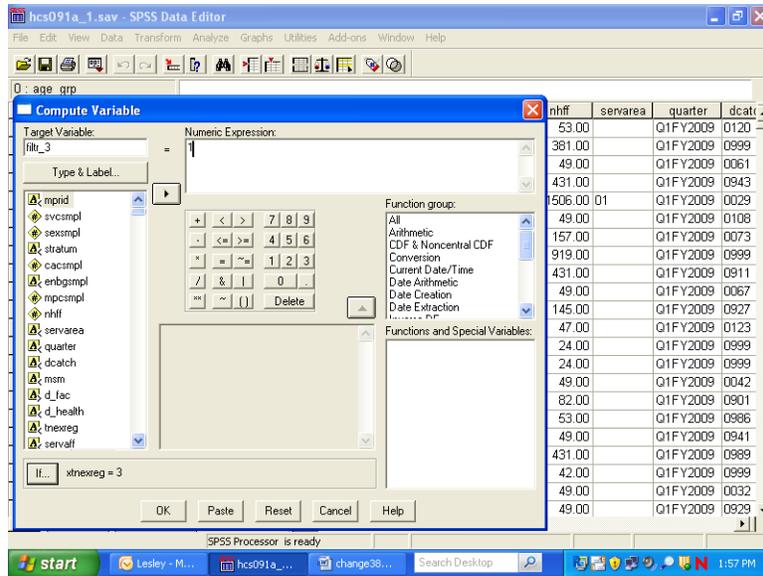
Limiting the Number of Observations

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

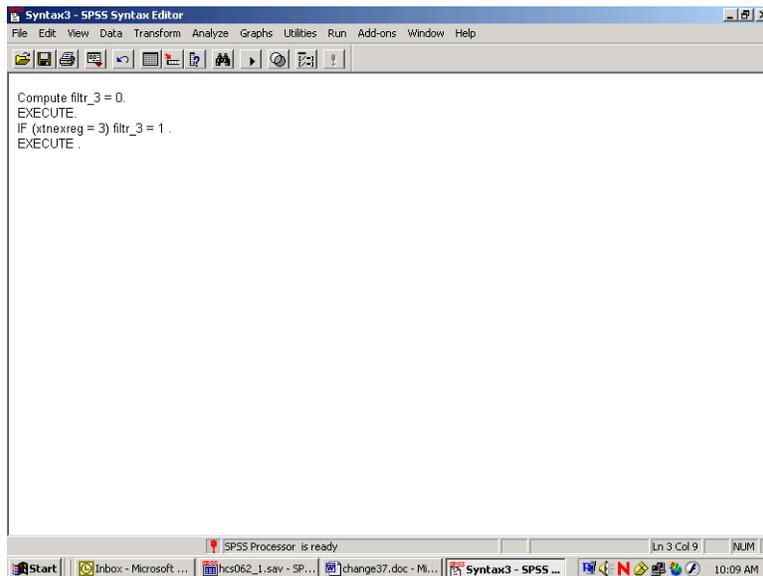
The first task is to **compute** a filter variable for all the cases in the file. A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

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

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

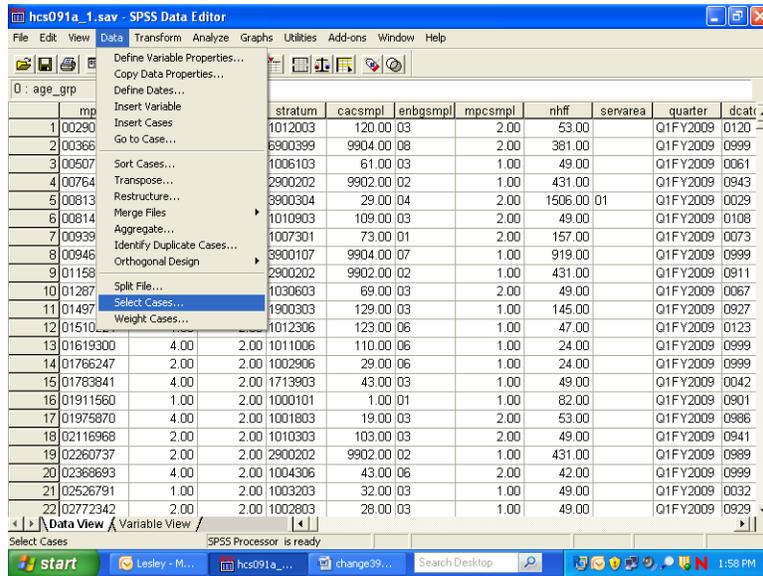


The screen that follows shows the syntax that was generated as you built the variable filtr_3.



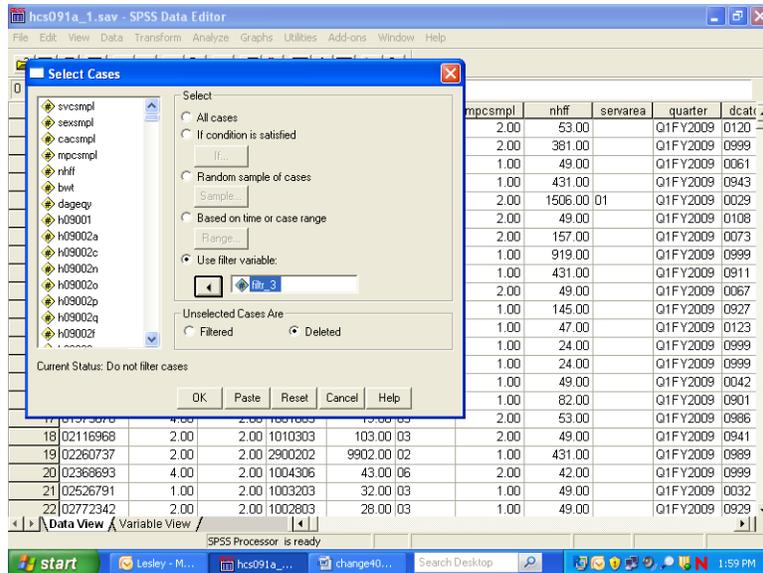
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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



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

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



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

	mprid	svcsmpl	sexsmpl	stratum	cacsmpl	enbgsmpl	mpcsmpl	nhff	servarea	quarter	dcat
1	00290802	4.00	2.00	1012003	120.00	03	2.00	53.00		Q1FY2009	0120
2	00366309	1.00	2.00	6900399	9904.00	08	2.00	381.00		Q1FY2009	0999
3	00507094	1.00	1.00	1006103	61.00	03	1.00	49.00		Q1FY2009	0061
4	00764150	3.00	1.00	2900202	9902.00	02	1.00	431.00		Q1FY2009	0943
5	00813907	2.00	1.00	3900304	29.00	04	2.00	1506.00	01	Q1FY2009	0029
6	00814842	1.00	1.00	1010903	109.00	03	2.00	49.00		Q1FY2009	0108
7	00939586	4.00	2.00	1007301	73.00	01	2.00	157.00		Q1FY2009	0073
8	00946879	1.00	2.00	3900107	9904.00	07	1.00	919.00		Q1FY2009	0999
9	01158144	1.00	2.00	2900202	9902.00	02	1.00	431.00		Q1FY2009	0911
10	01267686	2.00	1.00	1030603	69.00	03	2.00	49.00		Q1FY2009	0067
11	01497706	4.00	2.00	1900303	129.00	03	1.00	145.00		Q1FY2009	0927
12	01510224	1.00	2.00	1012306	123.00	06	1.00	47.00		Q1FY2009	0123
13	01619300	4.00	2.00	1011006	110.00	06	1.00	24.00		Q1FY2009	0999
14	01766247	2.00	2.00	1002906	29.00	06	1.00	24.00		Q1FY2009	0999
15	01783841	4.00	2.00	1713903	43.00	03	1.00	49.00		Q1FY2009	0042
16	01911560	1.00	2.00	1000101	1.00	01	1.00	82.00		Q1FY2009	0901
17	01975870	4.00	2.00	1001803	19.00	03	2.00	53.00		Q1FY2009	0986
18	02116968	2.00	2.00	1010303	103.00	03	2.00	49.00		Q1FY2009	0941
19	02260737	2.00	2.00	2900202	9902.00	02	1.00	431.00		Q1FY2009	0989
20	02368693	4.00	2.00	1004306	43.00	06	2.00	42.00		Q1FY2009	0999
21	02526791	1.00	2.00	1003203	32.00	03	1.00	49.00		Q1FY2009	0032
22	02772342	2.00	2.00	1002803	28.00	03	1.00	49.00		Q1FY2009	0929

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.

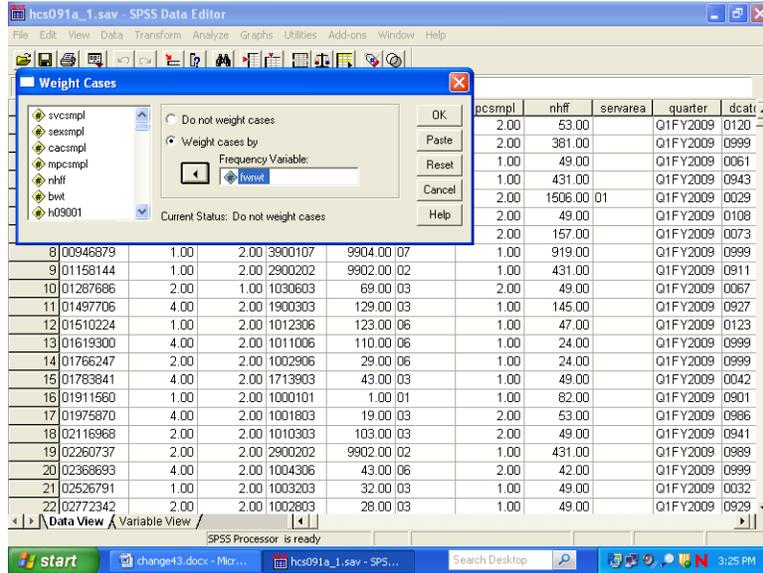
Select Cases dialog box options:

- Select:
 - All cases
 - If condition is satisfied
 - Random sample of cases
 - Based on time or case range
 - Use filter variable: **filt_3**
- Unselected Cases Are:
 - Filtered
 - Deleted

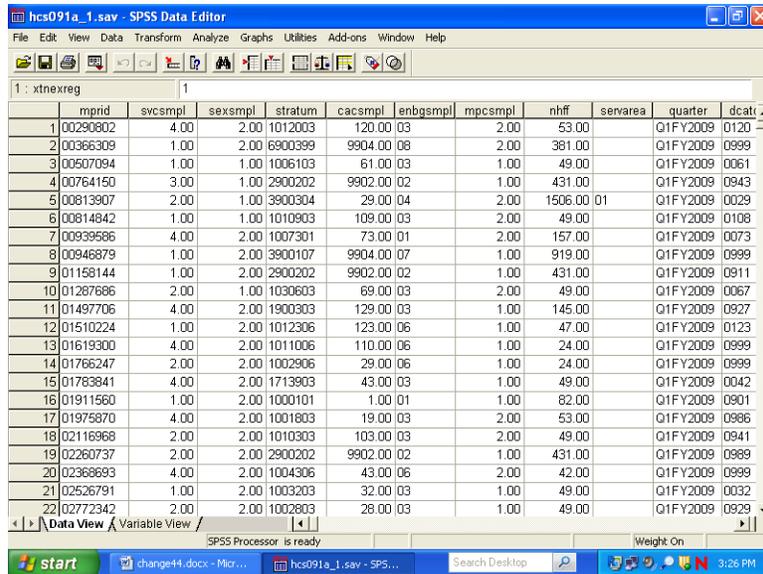
Current Status: Filter cases by values of **filt_3**

Weighting Data

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



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



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

BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H09051, H09047, H09063, cacsmp1, xbnfgrp, xsexa, xtnexreg, xenrllmt, FWRWT, and filtr_3. The procedures **Means** and **Crosstabs** will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

Calculating Means

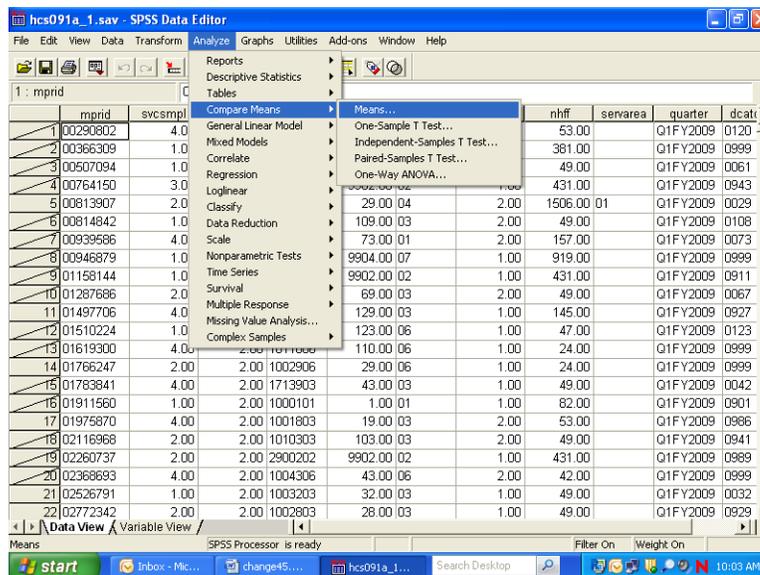
As an example, suppose you want to analyze the health care variables and you want to focus on the West (**xtnexreg = 3**). Suppose you are also interested in overall differences in the mean rating of health plans as it relates to the beneficiary's self-evaluation of his health for the West region. Within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

The health care variables are **H09047** – rating of the health plan, and **H09063** – assessment of the state of health. The statistic you want to see is the mean of the health care variables for each group in our breakdown.

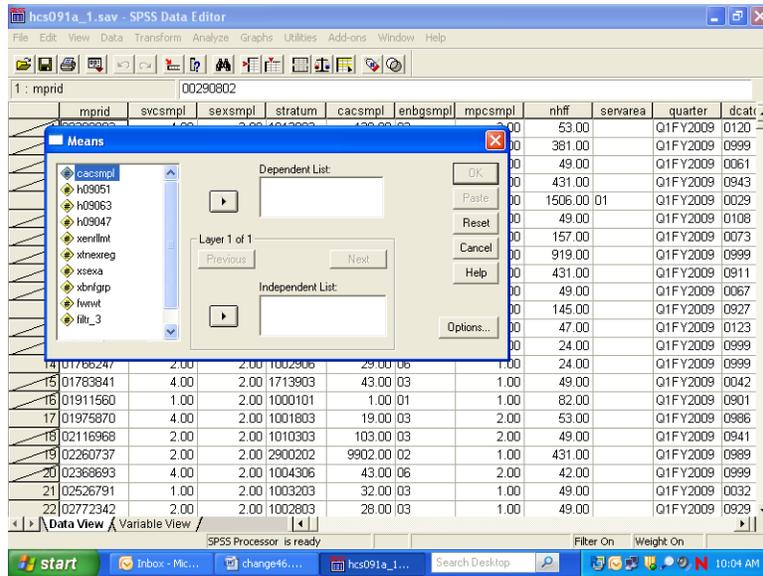
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr_3**, which allows us to select only those cases in the West.

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

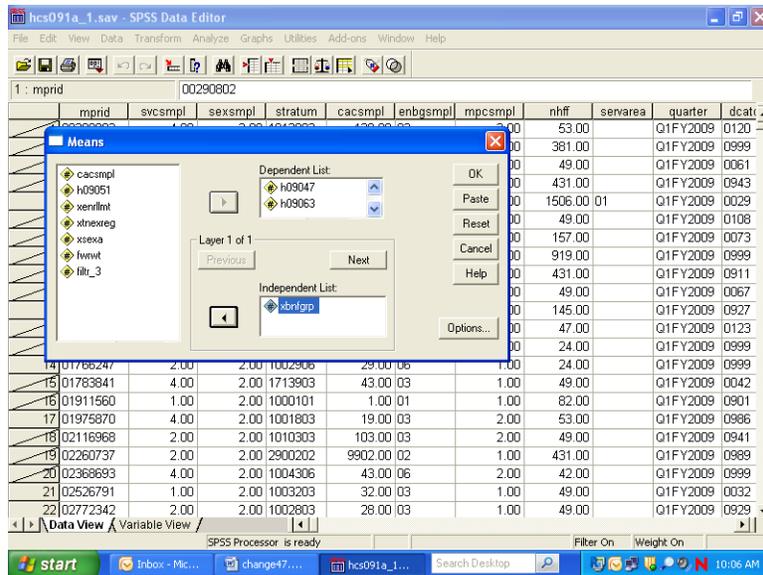
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



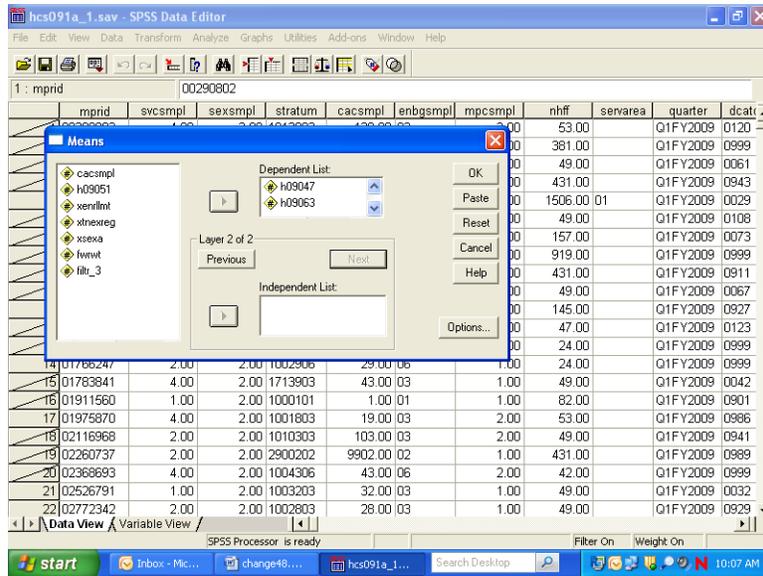
The dialog box for the Means procedure will open as in the following screen:



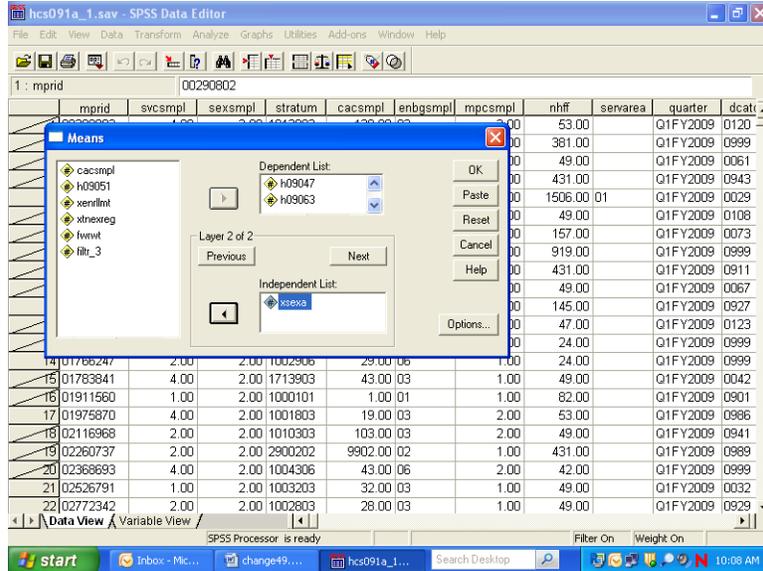
Move the variables **H09047** and **H09063**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:



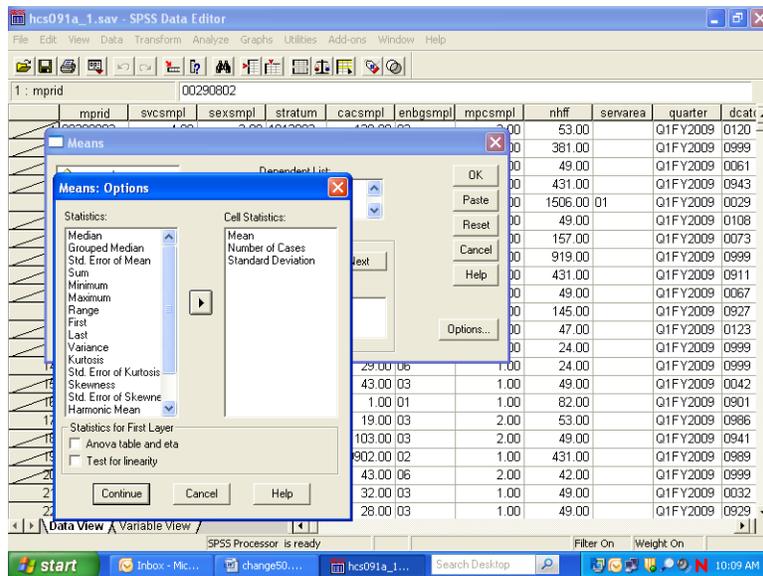
Click on **Next** in the center of the box to create a second layer. The following screen will open:



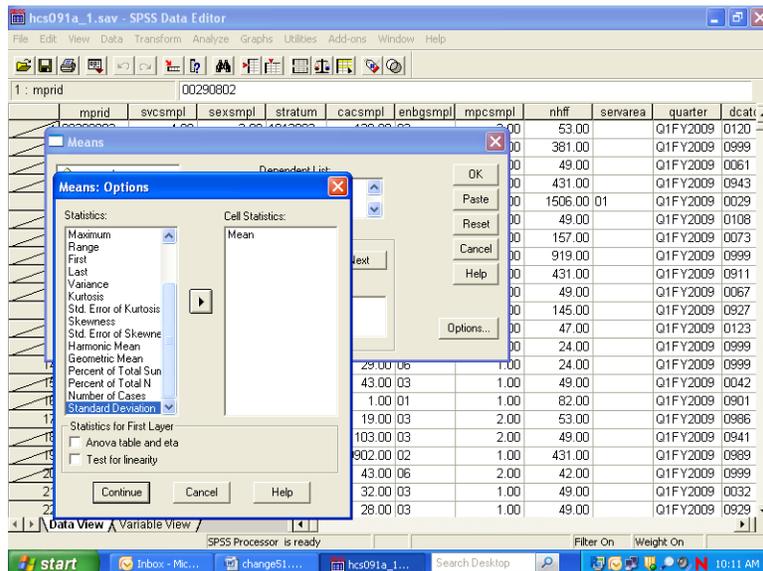
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:



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

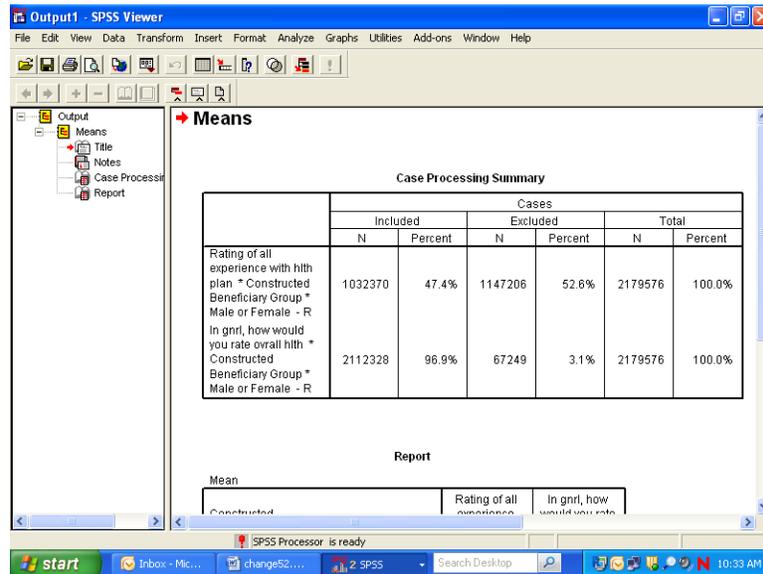


On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases**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

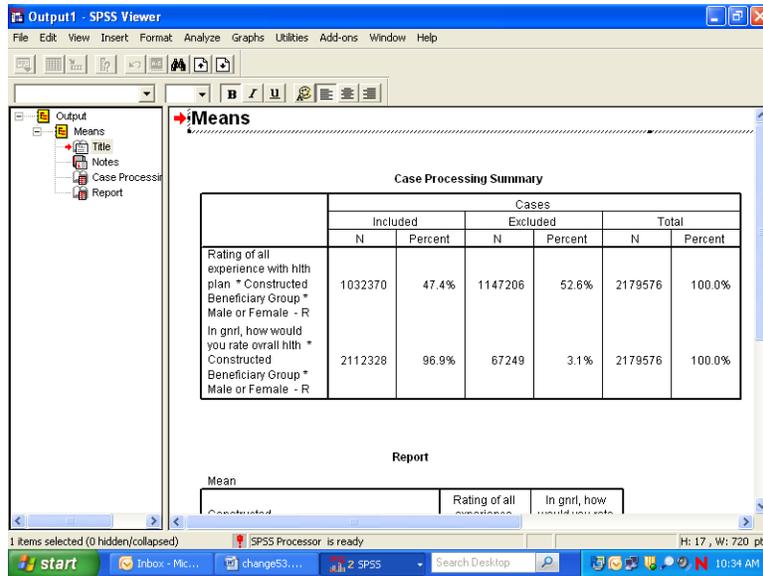
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is *hidden*. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon 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.

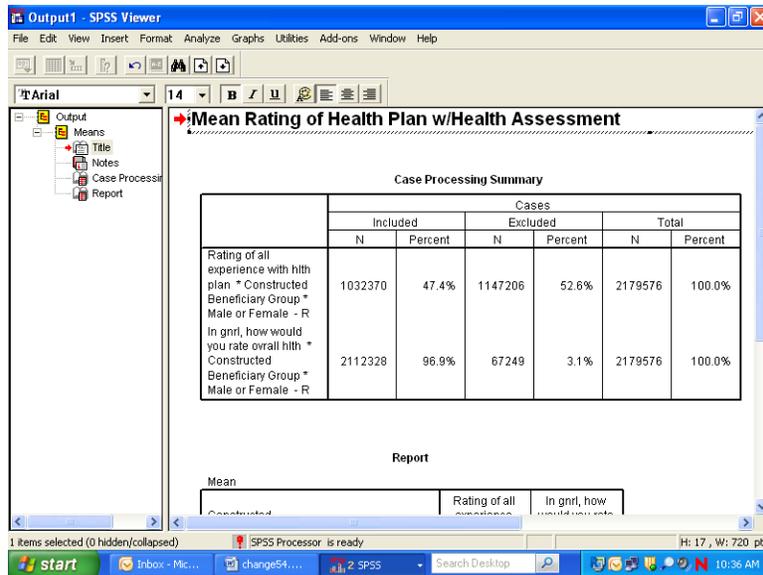
The output may contain many different procedures. The procedure name will be at the top of the list for each section in the left pane. The procedure name does not actually parallel physical output but indicates the category of the output elements.

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.

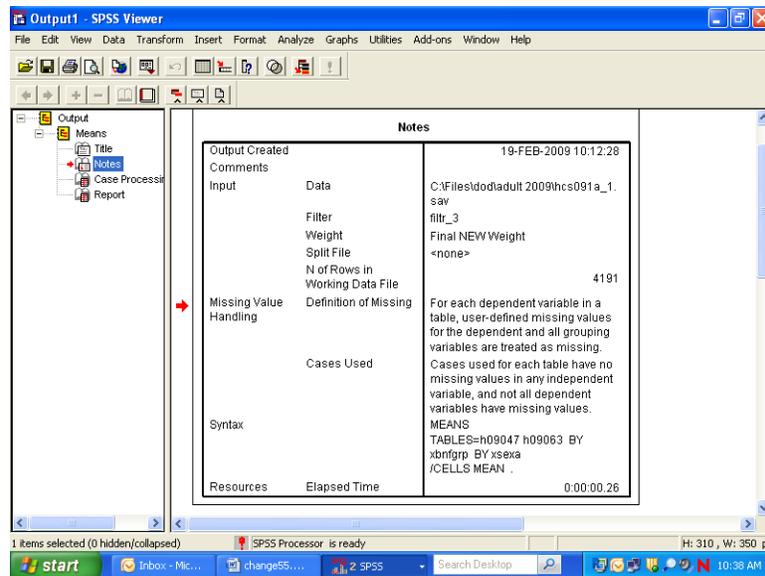
To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the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

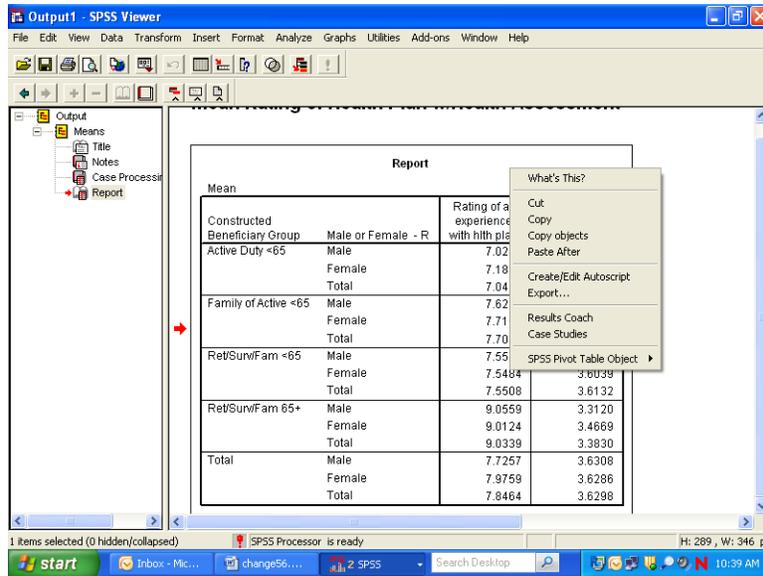


Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

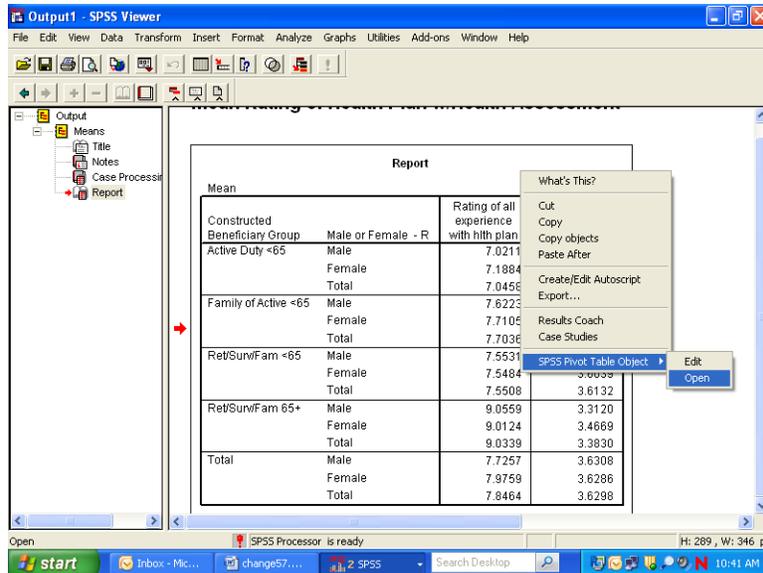
Navigate to **Case Processing Summary**. The table gives useful information about the number of cases included in and the number of cases excluded from a given procedure. This information is important for the researcher but probably not necessary for the report, so you would double click this item to 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	7.0211	3.8633
	Female	7.1884	3.7603
	Total	7.0458	3.8454
Family of Active <65	Male	7.6223	3.6587
	Female	7.7105	3.7570
	Total	7.7036	3.7489
Ret/Sun/Fam <65	Male	7.5531	3.6227
	Female	7.5484	3.6039
	Total	7.5508	3.6132
Ret/Sun/Fam 65+	Male	9.0559	3.3120
	Female	9.0124	3.4669
	Total	9.0339	3.3830
Total	Male	7.7257	3.6308
	Female	7.9759	3.6286
	Total	7.8464	3.6298

start | Inbox - Mc... | change58... | 3 SPSS | Search Desktop | 10:43 AM

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

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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Bookmarks

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

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	7.0211	3.8633
	Female	7.1884	3.7603
	Total	7.0458	3.8454
Family of Active <65	Male	7.6223	3.6587
	Female	7.7105	3.7570
	Total	7.7036	3.7489
Ret/Sun/Fam <65	Male	7.5531	3.6227
	Female	7.5484	3.6039
	Total	7.5508	3.6132
Ret/Sun/Fam 65+	Male	9.0559	3.3120
	Female	9.0124	3.4669
	Total	9.0339	3.3830
Total	Male	7.7257	3.6308
	Female	7.9759	3.6286
	Total	7.8464	3.6298

start | Inbox - Mc... | change59... | 3 SPSS | Search Desktop | 10:44 AM

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

The screenshot shows the SPSS Pivot Table interface. The main window is titled 'SPSS Pivot Table - table1'. The menu bar includes File, Edit, View, Insert, Pivot, Format, and Help. The report area shows a table with the following structure:

Statistics	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male or Female - R			Male or Female - R			Male or Female - R			Mal
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Rating of all experience with hlth plan	7.0211	7.1884	7.0458	7.6223	7.7105	7.7036	7.5531	7.5484	7.5508	9
In gnr, how would you rate overall hlth	3.8633	3.7603	3.8454	3.6587	3.7570	3.7489	3.6227	3.6039	3.6132	3

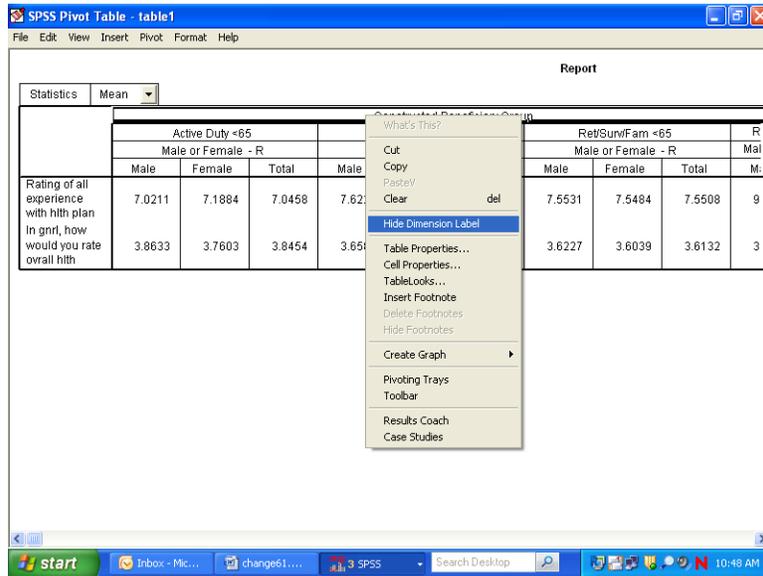
You would then notice that certain labels are redundant. The labels, **Constructed Beneficiary Group** and **Male or Female - R** are the **Variable Labels** for the variables. The information in these labels is echoed in the **Value Labels**, which are also reproduced in the table. You would delete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

The screenshot shows the same SPSS Pivot Table as above, but with a context menu open over the 'Constructed Beneficiary Group' header. The menu options are:

- What's This?
- Out
- Copy
- Paste
- Clear
- del
- Hide Dimension Label
- Table Properties...
- Cell Properties...
- TableLooks...
- Insert Footnote
- Delete Footnotes
- Hide Footnotes
- Create Graph
- Pivoting Trays
- Toolbar
- Results Coach
- Case Studies

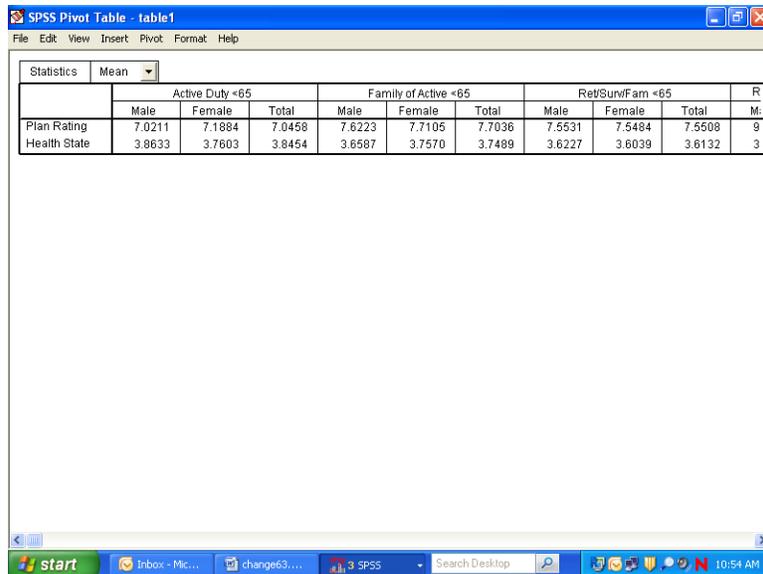
Click inside the table section labeled **Male or Female - R** and repeat the above procedure. An improved table is shown in the following screen.



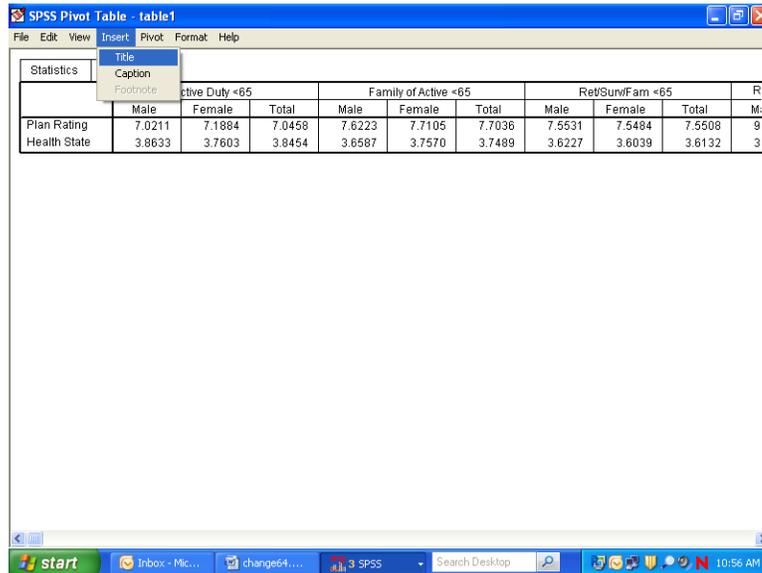
The mean values reported are formatted to allow space for the labels of the satisfaction variables. The spaces between the values are not pleasing to the eye. You can shorten these labels and add the lost information in another place, according to the following procedures:

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

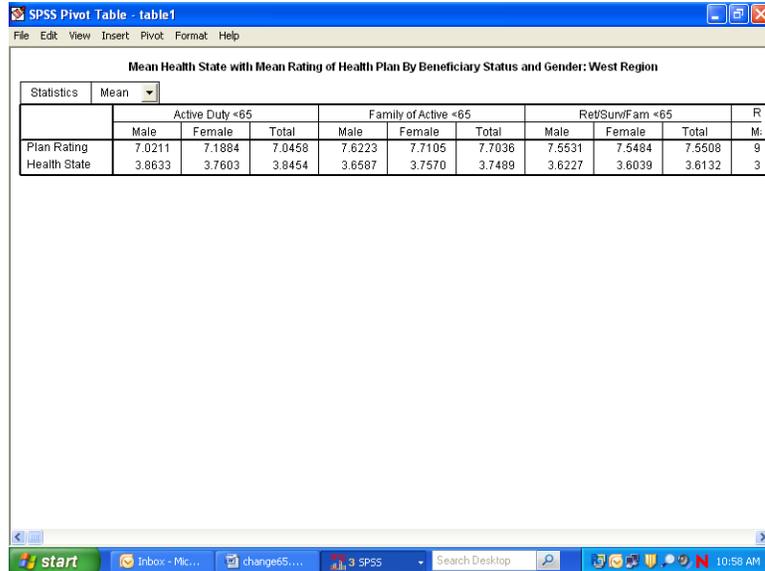
Double-click on the word, **Report**, in the center at the top of the table, right-click, and choose **Delete** from the dialog box.



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



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.

The screenshot shows the SPSS Output Viewer window titled "Output1 - SPSS Viewer (all visible output)". It displays three tables under the heading "Mean Rating of Health Plan w/Health Assessment". Each table shows mean ratings for "Plan Rating" and "Health State" across different beneficiary categories.

Table 1: Mean Health State with Mean Rating of Health Plan By Beneficiary Status and Gender: West Region

	Active Duty <65			Family of Active <65		
	Male	Female	Total	Male	Female	Total
Plan Rating	7.0211	7.1884	7.0458	7.6223	7.7105	7.7036
Health State	3.8633	3.7603	3.8454	3.6587	3.7570	3.7489

Table 2: Mean Health State with Mean Rating of Health Plan By Beneficiary Status and Gender: West Region

	Ret/Surv/Fam <65		
	Male	Female	Total
Plan Rating	7.5531	7.5484	7.5508
Health State	3.6227	3.6039	3.6132

The third table is partially visible and appears to be identical in structure to the second table.

Calculating Percents

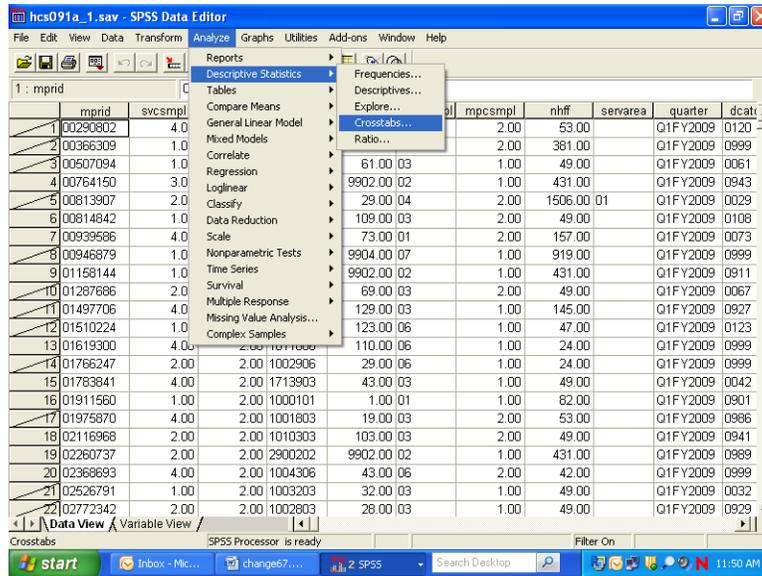
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A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

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

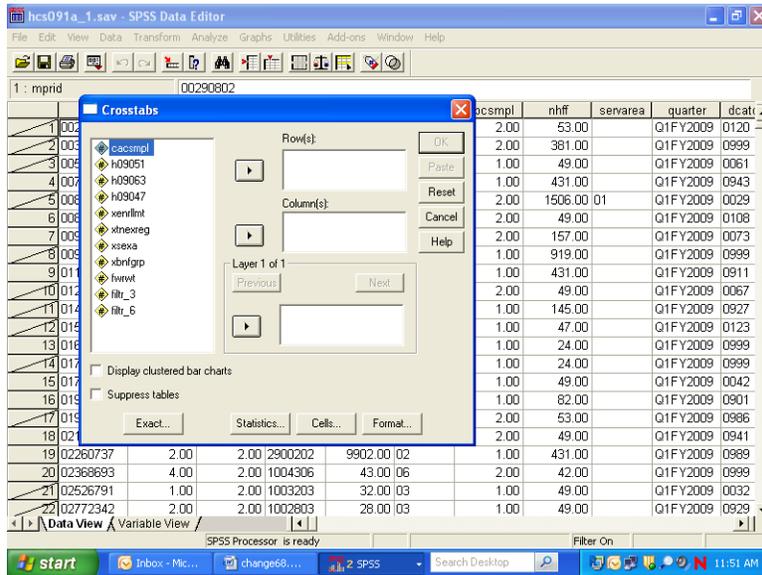
For example, suppose you want to see the percentage of people in the South catchment areas who answered “yes” or “no” to the question, “Did you ever smoke at least 100 cigarettes in your life?” The variables in this analysis are **cacsmp1** – the catchment area, and **H09051** – the questionnaire variable. The cases for the analysis are from the South only.

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

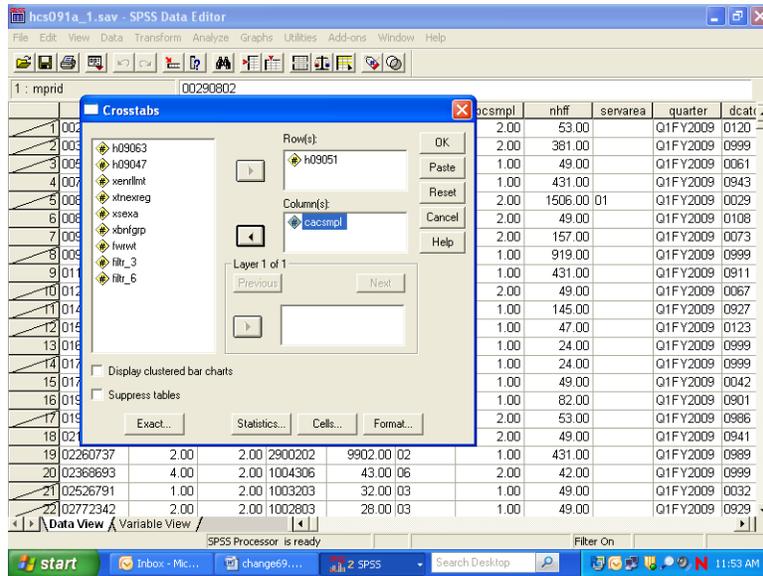
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



The Crosstabs dialog box will open as follows:

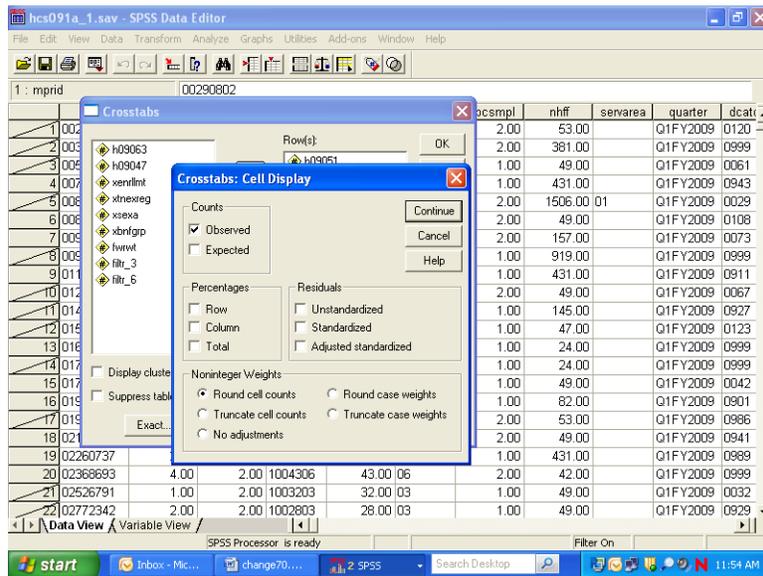


Move **H09051** from the variable list on the left into the box marked **Row(s)**;, and move the variable **cacsmp1** into the box marked **Column(s)**:. The screen will resemble the following:



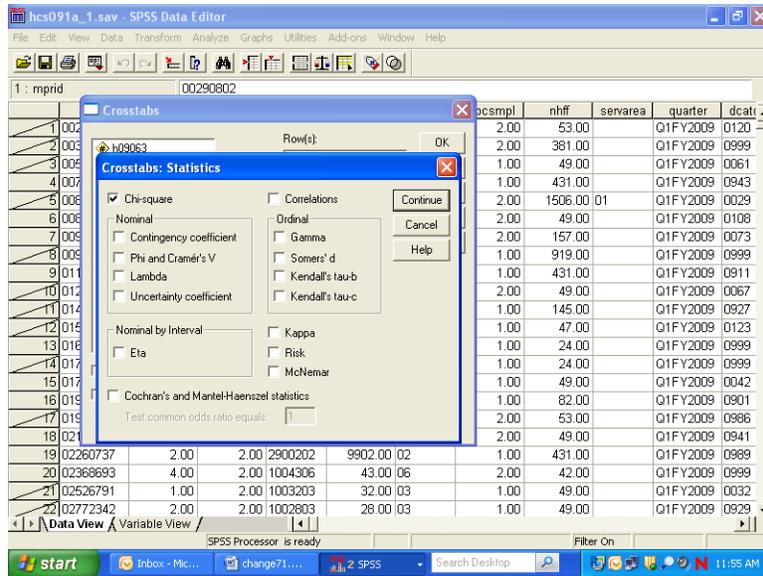
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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



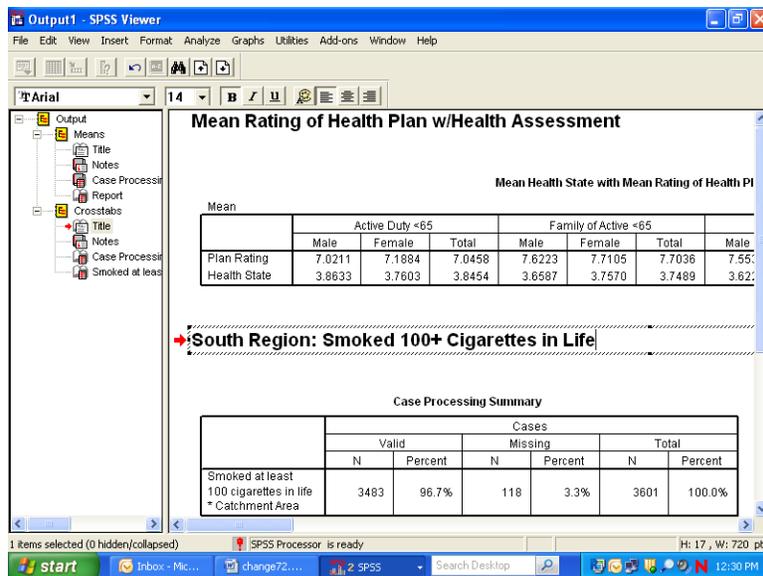
Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each catchment area. Click **Continue** and return to the original screen.

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



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

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



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

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

SPSS Pivot Table - table2

Smoked at least 100 cigarettes in life * Catchment Area Crosstabulation

			Catchment Area					
			Redstone Ars/Ft McClellan	Ft. Rucker	Maxwell AFB	NH Pensacola	NH Jacksonville/ KeyWest	Eg
Smoked at least 100 cigarettes in life	Yes	Count	72	23	14	37	51	
		% within Catchment Area	39.8%	37.7%	25.5%	37.0%	42.9%	
	No	Count	109	38	41	63	68	
		% within Catchment Area	60.2%	62.3%	74.5%	63.0%	57.1%	
Total		Count	181	61	55	100	119	
		% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	

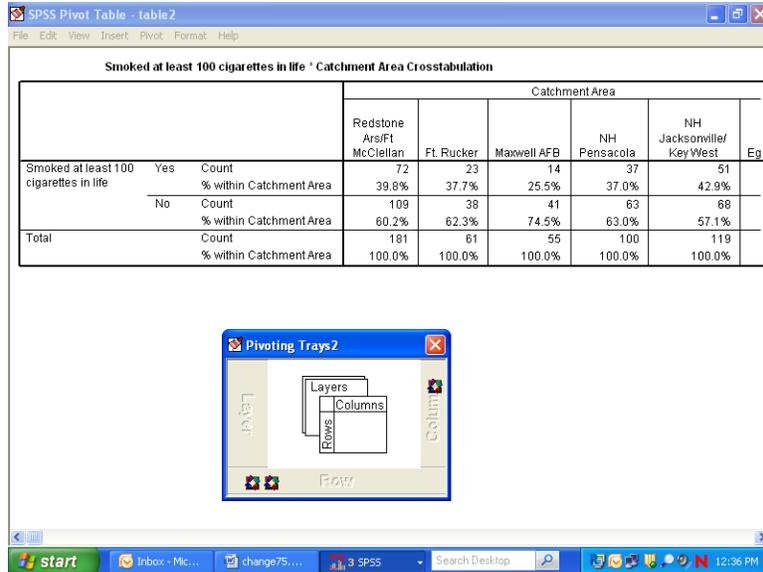
The information you requested is in the table, but the table is hard to read. The first possibility is to realign the percent statistic, bringing it into the row dimension. To do this, open the **Pivot** menu and choose **Pivoting Trays**, as in the following screen:

SPSS Pivot Table - table2

Smoked at least 100 cigarettes in life * Catchment Area Crosstabulation

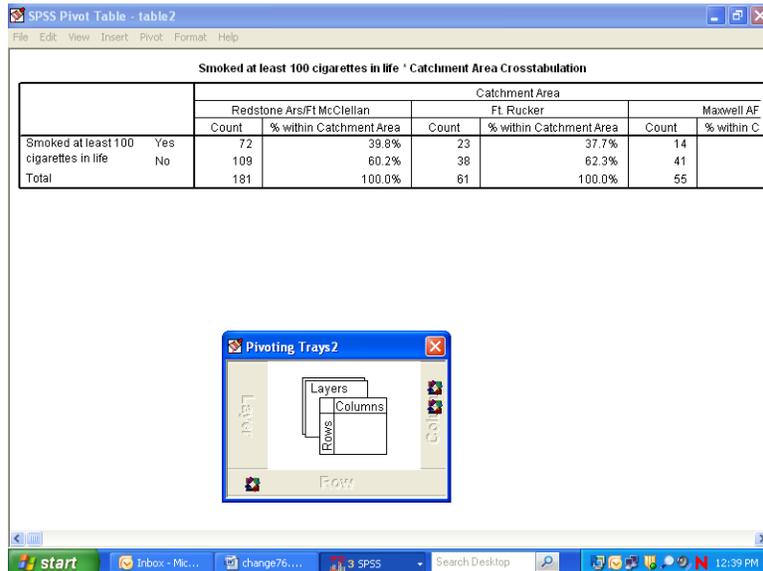
			Catchment Area					
			Redstone Ars/Ft McClellan	Ft. Rucker	Maxwell AFB	NH Pensacola	NH Jacksonville/ KeyWest	Eg
Smoked at least 100 cigarettes in life	Yes	Count	72	23	14	37	51	
		% within Catchment Area	39.8%	37.7%	25.5%	37.0%	42.9%	
	No	Count	109	38	41	63	68	
		% within Catchment Area	60.2%	62.3%	74.5%	63.0%	57.1%	
Total		Count	181	61	55	100	119	
		% within Catchment Area	100.0%	100.0%	100.0%	100.0%	100.0%	

The pivoting tool will appear:



This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, **H09051** – smoked at least 100 cigarettts in life, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **cacsmpi** – the catchment area.

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



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

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

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

The screenshot shows an SPSS Pivot Table window titled "SPSS Pivot Table - table2". The table is titled "Smoked at least 100 cigarettes in life * Catchment Area Crosstabulation". The table structure is as follows:

		South Region Catchment Areas							
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH	
		Count	Percent	Count	Percent	Count	Percent		
Smoked at least 100 cigarettes in life	Yes	72	39.8%	23	37.7%	14	25.5%		
	No	109	60.2%	38	62.3%	41	74.5%		
Total		181	100.0%	61	100.0%	55	100.0%		

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

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

The screenshot shows the same SPSS Pivot Table window, but the title is now "Smoked at Least 100 Cigarettes in Life: By Catchment Areas". The table structure is as follows:

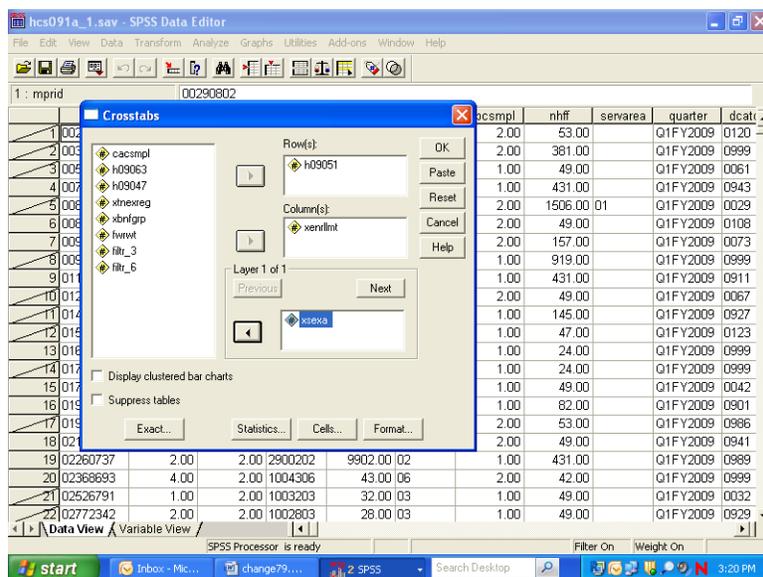
		South Region Catchment Areas							
		Redstone Ars/Ft McClellan		Ft. Rucker		Maxwell AFB		NH	
		Count	Percent	Count	Percent	Count	Percent		
Yes		72	39.8%	23	37.7%	14	25.5%	37	
	No	109	60.2%	38	62.3%	41	74.5%	63	
Total		181	100.0%	61	100.0%	55	100.0%	100	

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

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H09051**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrlimt**, who smoked at least 100 cigarettes in their lifetime. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the South region, using **filtr_6** as the filter variable. The cases will be weighted by **FWRWT**.

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

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



Do the following:

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

SPSS Pivot Table - table3

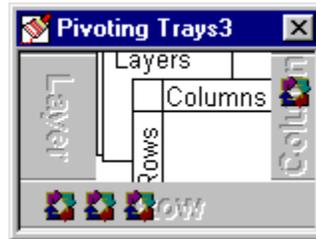
File Edit View Insert Pivot Format Help

Smoked at least 100 cigarettes in life ' 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 or Female - R	Smoked at least 100 cigarettes in life	Yes	Count	123244	106484	140213	188173
			% within Enrollment in TRICARE Prime	38.0%	47.2%	62.5%	61.7%
	No	Count	200670	119056	83952	116695	
		% within Enrollment in TRICARE Prime	62.0%	52.8%	37.5%	38.3%	
Total	Count	323914	225540	224165	304868		
	% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%		
Female	Smoked at least 100 cigarettes in life	Yes	Count	17366	146663	99573	136144
			% within Enrollment in TRICARE Prime	27.2%	31.3%	39.0%	46.7%
	No	Count	46457	321778	155580	155593	
		% within Enrollment in TRICARE Prime	72.8%	68.7%	61.0%	53.3%	
Total	Count	63823	468441	255153	291737		
	% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%		

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

Smoked at least 100 cigarettes in life ' Enrollment in TRICARE Prime ' Male or Female - R Crosstabulation

			Enrollment in TRICARE Prime					
			Active Duty - under 65		Enrolled - under 65		Not enrolled - under 65	
			Male or Female - R		Male or Female - R		Male or Female - R	
			Male	Female	Male	Female	Male	Female
Smoked at least 100 cigarettes in life	Yes	Count	123244	17366	106484	146663	140213	99573
		% within Enrollment in TRICARE Prime	38.0%	27.2%	47.2%	31.3%	62.5%	39.0%
	No	Count	200670	46457	119056	321778	83952	155580
		% within Enrollment in TRICARE Prime	62.0%	72.8%	52.8%	68.7%	37.5%	61.0%
Total		Count	323914	63823	225540	468441	224165	255153
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Pivoting Trays3

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

SPSS Pivot Table - table3

Smoked at least 100 cigarettes in life ' Enrollment in TRICARE Prime ' Male or Female - R Crosstabulation

			Enrollment in TRICARE Prime					
			Active Duty - under 65			Enrolled - under 65		
			Male or Female - R			Male or Female - R		
			Male		Female	Male		Female
Smoked at least 100 cigarettes in life	Yes	Count	123244	17366	106484	47.2%		
		% within Enrollment in TRICARE Prime	38.0%	27.2%	119056	52.8%		
	No	Count	200670	46457	119056	52.8%		
		% within Enrollment in TRICARE Prime	62.0%	72.8%	100.0%	100.0%		
Total		Count	323914	63823	225540	100.0%		
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%		

Pivoting Trays3

Close the **Pivoting Trays** and hide the dimension label, **Male or Female - R**, in the table. Then, change the percent label to "Percent" and delete the label for **H09051** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

The screenshot shows the SPSS Pivot Table window with the following data:

		Enrollment in TRICARE Prime							
		Active Duty - under 65				Enrolled - under 65			
		Male		Female		Male		Female	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	
Yes	123244	38.0%	17366	27.2%	106484	47.2%	146663	31.3%	
No	200670	62.0%	46457	72.8%	119056	52.8%	321778	68.7%	
Total	323914	100.0%	63823	100.0%	225540	100.0%	468441	100.0%	

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

The screenshot shows the SPSS Output1 - SPSS Viewer window displaying the print preview of the pivot table data. The data is presented in two separate tables, one for 'Active Duty - under 65' and one for 'Enrolled - under 65'.

South Region: Smoked 100+ Cigarettes In Lifetime: Enrollment Status by Gender

		Enrollment in TRICARE Prime			
		Active Duty - under 65		Enrolled - under 65	
		Count	Percent	Count	Percent
Yes	123244	38.0%	17366	27.2%	
No	200670	62.0%	46457	72.8%	
Total	323914	100.0%	63823	100.0%	

South Region: Smoked 100+ Cigarettes In Lifetime: Enrollment Status by Gender

		Enrollment in TRICARE Prime			
		Enrolled - under 65		Enrolled - under 65	
		Count	Percent	Count	Percent
Yes	106484	47.2%	146663	31.3%	
No	119056	52.8%	321778	68.7%	
Total	225540	100.0%	468441	100.0%	

CALCULATING VARIANCES OF ESTIMATES

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

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

This section explains how to estimate standard errors or variances for estimators computed from the Quarter I, 2009 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for complex estimators for the sample design,² it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or Jackknife replication, the public release files for the Quarter I, 2009 Adult HCSDB include the following variables:

- The stratum variable (STRATUM) for the Taylor series linearization method
- Quarterly final weight (FWRWT for both version 3.0 and version 4.0 questions; FWRWT_V3 for version 3.0 questions and FWRWT_V4 for version 4.0 questions).
- Quarterly jackknife replicate weights (FWRWT01 to FWRWT60 for both version 3.0 and version 4.0 questions; FWTV3_01 to FWTV3_60 for version 3.0 questions and FWTV4_01 to FWTV4_60 for version 4.0 questions)

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

Taylor Series Linearization Method

For most sample designs (including the Quarter I, 2009 Adult HCSDB), design-based variance estimates for linear estimators of totals or means can be obtained with explicit formulas. However, nonlinear functions such as ratios do not have exact expressions for the variance. The Taylor series linearization method approximates the variance of a nonlinear estimator with the variances of the linear terms from the Taylor series expansion. Woodruff (1971) presented applications of this technique to sample surveys. Details on this method can also be found in “The 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”.

²The 2009 HCSDB uses a stratified sampling design. For details, see “Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report.” Washington, DC: Mathematica Policy Research, August 2008.

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

SUDAAN

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

All SUDAAN procedures require the following:

- The specification of sampling design. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the Quarter I, 2009 Adult HCSDB, the data file for adults must be sorted by STRATUM before using any SUDAAN procedure.
- A FILE TYPE appropriate for SUDAAN, if you use a stand-alone SUDAAN program. For example, some SUDAAN PC versions under Windows or MS-DOS accept only V6.02 through V6.04 SAS files, and FILE TYPE must be specified as SAS. SAS-callable SUDAAN is also available and can be invoked directly in a SAS program with any available SAS file as input; FILE TYPE is not needed here.
- The WEIGHT variable is FWRWT. In Quarter I, 2009, three versions of the sampling weights are provided. For version 3.0 questions, FWRWT_V3; for version 4.0 questions, FWRWT_V4 questions and for questions in both version, FWRWT.

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

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

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

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

- A cross tabulation of respondents in TNEX region 3 who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H09048) by TRICARE enrollment (XENRLLMT).

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

```
SUBGROUP      H09048 XENRLLMT;  
LEVELS        3 5;  
TABLES        H09048 *XENRLLMT;  
RUN;
```

From the above examples, users should note that:

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

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

SAS

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

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

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

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

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

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

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

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

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

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

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

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

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

Jackknife Replication Method

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

In the Quarter I, 2009 Adult HCSDb file, different replicate weights are provided for the analysis of version 3.0 questions (FWTV3_01 to FWTV3_60), version 4.0 questions (FWTV4_01 to FWTV4_60), and the analysis of questions found in both versions (FWRWT01-FWRWT60). Construction of these weights will be described in the “2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”. With the replicate weights, you can produce Jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.5. Because WesVarPC 2.02 is available as freeware on the World Wide Web (<http://www.westat.com/wesvar/demo/index.html>), the following example explains how it is used to produce Jackknife variance estimates for statistics from the Quarter I, 2009 Adult HCSDb.

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

SUDAAN

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

WESVARPC

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

- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input H09051, H09031, and XTNEXREG into the *Variables* box, FWRWT1-FWRWT60 into the *Replicates* box, and MPRID into the *ID* box. Also specify the replication method as JK1 on this screen.
- Create a data file for the subpopulation. Specify the subpopulation by choosing the *Subpop WesVarPC Data File* from the *Prep* menu: H09051=1.
- **Calculate estimates.** From the *Tables* menu, choose *New* and select the file created from the above procedure. Then, from the *Table Request* screen, specify H09031 as the *Analysis* variable, MEAN (H09031) as the *Compute Statistics*, and XTNEXREG as the *Table*.

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

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

Chapter

5**Codebook**

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

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

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

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

H09011 -

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6687	52.84	475590.40	6.55	Did not answer
C	57	0.45	78466.17	1.08	Should be skipped
N	947	7.48	945773.20	13.02	Didn't have an appointment in past year
1	485	3.83	622052.20	8.56	Same day
2	482	3.81	606439.80	8.35	1 day
3	1138	8.99	1352019.00	18.61	2 to 3 days
4	1162	9.18	1412790.00	19.45	4 to 7 days
5	925	7.31	869265.60	11.97	8 to 14 days
6	598	4.73	641635.40	8.83	15 to 30 days
7	175	1.38	259544.30	3.57	31 days or longer

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age. You will notice that the last range representing ages “75 years and older” includes 377 respondents age 75 and older.

DAGEQY - Age at time of data collection					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
017	11	0.09	14111.01	0.19	013--017
018 -- 034	4353	34.39	2351973.00	32.43	018--034
035 -- 044	3038	24.00	941420.10	12.98	035--044
045 -- 054	2252	17.79	837418.80	11.55	045--054
055 -- 064	2159	17.06	1253486.00	17.28	055--064
065 -- 074	466	3.68	1027098.00	14.16	065--074
075 -- 097	377	2.98	827437.00	11.41	075 yrs and older

MPRID - Unique MPR identifier					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
00290802 -- 12687127	12656	100.00	7252944.00	100.00	00000001--99999999

SVCSMPL - Branch of service sampling variable					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4077	32.21	2828038.00	38.99	Army
2	2891	22.84	1692879.00	23.34	Navy
3	716	5.66	533152.30	7.35	Marine Corps
4	4561	36.04	2014017.00	27.77	Air Force
5	327	2.58	165048.70	2.28	Coast Guard
6	84	0.66	19809.95	0.27	Other/Unknown

SEXSMPL - Sex sampling variable					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	7007	55.37	3772516.00	52.01	Male
2	5649	44.63	3480428.00	47.99	Female

STRATUM - Sampling stratum					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0999911	82	0.65	46819.00	0.65	999911
1000101	36	0.28	1581.43	0.02	1000101
1000103	12	0.09	945.15	0.01	1000103
1000106	41	0.32	4945.42	0.07	1000106
1000301	32	0.25	5971.51	0.08	1000301
1000303	15	0.12	3635.71	0.05	1000303
1000306	14	0.11	2836.78	0.04	1000306
1000401	21	0.17	2758.76	0.04	1000401
1000403	9	0.07	2459.88	0.03	1000403
1000406	26	0.21	6618.36	0.09	1000406
1000501	24	0.19	13553.93	0.19	1000501
1000503	7	0.06	3654.78	0.05	1000503
1000506	5	0.04	884.96	0.01	1000506
1000601	43	0.34	10297.30	0.14	1000601
1000603	14	0.11	6267.96	0.09	1000603
1000606	17	0.13	6056.22	0.08	1000606
1000801	36	0.28	6656.87	0.09	1000801
1000803	3	0.02	691.77	0.01	1000803
1000806	15	0.12	3158.07	0.04	1000806
1000901	37	0.29	10043.43	0.14	1000901
1000903	10	0.08	3607.51	0.05	1000903
1000906	18	0.14	6364.03	0.09	1000906
1001001	41	0.32	8301.53	0.11	1001001
1001003	7	0.06	2454.53	0.03	1001003
1001006	20	0.16	6478.40	0.09	1001006
1001301	42	0.33	6850.13	0.09	1001301
1001303	10	0.08	1789.83	0.02	1001303
1001306	15	0.12	3922.46	0.05	1001306
1001401	36	0.28	12022.15	0.17	1001401
1001403	13	0.10	4752.23	0.07	1001403
1001406	18	0.14	9250.61	0.13	1001406
1001801	39	0.31	2347.67	0.03	1001801
1001803	20	0.16	2036.75	0.03	1001803
1001806	13	0.10	1471.08	0.02	1001806
1001901	36	0.28	2527.90	0.03	1001901
1001903	12	0.09	1247.44	0.02	1001903
1001906	14	0.11	1836.10	0.03	1001906
1002401	22	0.17	42547.69	0.59	1002401
1002403	10	0.08	14868.30	0.20	1002403
1002406	6	0.05	4331.79	0.06	1002406
1002601	52	0.41	3254.93	0.04	1002601
1002603	18	0.14	2075.50	0.03	1002603
1002606	11	0.09	1161.44	0.02	1002606
1002801	46	0.36	8603.57	0.12	1002801
1002803	11	0.09	2668.86	0.04	1002803
1002806	14	0.11	2340.39	0.03	1002806
1002901	37	0.29	50511.68	0.70	1002901
1002903	7	0.06	8153.82	0.11	1002903
1002906	10	0.08	12049.28	0.17	1002906
1003001	24	0.19	15057.65	0.21	1003001

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

1003003	7	0.06	3112.51	0.04	1003003
1003006	8	0.06	1823.71	0.03	1003006
1003201	20	0.16	16850.74	0.23	1003201
1003203	8	0.06	16371.71	0.23	1003203
1003206	5	0.04	5063.11	0.07	1003206
1003301	26	0.21	9328.73	0.13	1003301
1003303	13	0.10	2477.86	0.03	1003303
1003306	23	0.18	7923.86	0.11	1003306
1003701	64	0.51	18545.91	0.26	1003701
1003703	8	0.06	1281.40	0.02	1003703
1003706	10	0.08	4718.42	0.07	1003706
1003801	42	0.33	22413.33	0.31	1003801
1003803	10	0.08	4594.74	0.06	1003803
1003806	12	0.09	11752.40	0.16	1003806
1003901	35	0.28	25014.11	0.34	1003901
1003903	10	0.08	6998.84	0.10	1003903
1003906	11	0.09	10119.08	0.14	1003906
1004201	36	0.28	9596.30	0.13	1004201
1004203	13	0.10	4963.27	0.07	1004203
1004206	23	0.18	9284.44	0.13	1004206
1004301	33	0.26	4263.95	0.06	1004301
1004303	13	0.10	2224.38	0.03	1004303
1004306	23	0.18	3935.74	0.05	1004306
1004501	34	0.27	8019.14	0.11	1004501
1004503	14	0.11	2846.48	0.04	1004503
1004506	28	0.22	10367.38	0.14	1004506
1004601	25	0.20	3227.03	0.04	1004601
1004603	12	0.09	1528.66	0.02	1004603
1004606	26	0.21	6139.31	0.08	1004606
1004701	39	0.31	22095.44	0.30	1004701
1004703	12	0.09	6637.63	0.09	1004703
1004706	14	0.11	8982.68	0.12	1004706
1004801	20	0.16	21836.70	0.30	1004801
1004803	6	0.05	5017.70	0.07	1004803
1004806	10	0.08	14584.43	0.20	1004806
1004901	25	0.20	26437.99	0.36	1004901
1004903	7	0.06	9621.17	0.13	1004903
1004906	10	0.08	8090.34	0.11	1004906
1005101	34	0.27	5651.42	0.08	1005101
1005103	9	0.07	2426.12	0.03	1005103
1005106	17	0.13	5271.18	0.07	1005106
1005201	33	0.26	34162.66	0.47	1005201
1005203	9	0.07	17978.75	0.25	1005203
1005206	6	0.05	3511.38	0.05	1005206
1005301	46	0.36	4370.67	0.06	1005301
1005303	14	0.11	2015.91	0.03	1005303
1005306	16	0.13	2040.20	0.03	1005306
1005501	50	0.40	7843.06	0.11	1005501
1005503	11	0.09	3092.12	0.04	1005503
1005506	19	0.15	5931.15	0.08	1005506
1005601	44	0.35	6576.10	0.09	1005601
1005603	8	0.06	1427.58	0.02	1005603
1005606	15	0.12	4289.31	0.06	1005606
1005701	32	0.25	20021.02	0.28	1005701
1005703	4	0.03	2667.05	0.04	1005703
1005706	10	0.08	4170.94	0.06	1005706
1005801	39	0.31	4367.69	0.06	1005801
1005803	14	0.11	3094.84	0.04	1005803

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

1005806	21	0.17	5011.27	0.07	1005806
1006001	24	0.19	33514.06	0.46	1006001
1006003	6	0.05	12231.96	0.17	1006003
1006006	9	0.07	8602.37	0.12	1006006
1006101	29	0.23	20862.69	0.29	1006101
1006103	14	0.11	7121.84	0.10	1006103
1006106	7	0.06	4573.47	0.06	1006106
1006201	35	0.28	5518.17	0.08	1006201
1006203	12	0.09	3008.67	0.04	1006203
1006206	17	0.13	4121.83	0.06	1006206
1006401	17	0.13	9343.58	0.13	1006401
1006403	5	0.04	2755.57	0.04	1006403
1006406	11	0.09	3365.46	0.05	1006406
1006601	43	0.34	9234.31	0.13	1006601
1006603	6	0.05	2269.11	0.03	1006603
1006606	16	0.13	7476.87	0.10	1006606
1006701	52	0.41	21140.71	0.29	1006701
1006703	13	0.10	4618.41	0.06	1006703
1006706	13	0.10	6400.88	0.09	1006706
1006801	45	0.36	3214.70	0.04	1006801
1006803	9	0.07	1288.33	0.02	1006803
1006806	17	0.13	2412.98	0.03	1006806
1006901	39	0.31	17522.71	0.24	1006901
1006903	8	0.06	4912.36	0.07	1006903
1006906	17	0.13	10036.93	0.14	1006906
1007301	30	0.24	9211.66	0.13	1007301
1007303	12	0.09	2197.23	0.03	1007303
1007306	29	0.23	8911.49	0.12	1007306
1007401	42	0.33	1782.07	0.02	1007401
1007403	48	0.38	1754.01	0.02	1007403
1007501	21	0.17	11059.14	0.15	1007501
1007503	7	0.06	3980.41	0.05	1007503
1007506	14	0.11	8186.33	0.11	1007506
1007601	43	0.34	3731.62	0.05	1007601
1007603	11	0.09	1405.64	0.02	1007603
1007606	18	0.14	2636.76	0.04	1007606
1007701	46	0.36	4064.51	0.06	1007701
1007703	13	0.10	1759.96	0.02	1007703
1007706	11	0.09	1389.33	0.02	1007706
1007801	29	0.23	6534.09	0.09	1007801
1007803	14	0.11	4428.28	0.06	1007803
1007806	19	0.15	7635.50	0.11	1007806
1007901	24	0.19	8259.75	0.11	1007901
1007903	15	0.12	8033.43	0.11	1007903
1007906	18	0.14	13555.87	0.19	1007906
1008301	39	0.31	5063.83	0.07	1008301
1008303	14	0.11	2790.49	0.04	1008303
1008306	21	0.17	5392.68	0.07	1008306
1008601	46	0.36	16051.23	0.22	1008601
1008603	13	0.10	1894.65	0.03	1008603
1008606	7	0.06	1586.93	0.02	1008606
1008901	36	0.28	55024.18	0.76	1008901
1008903	13	0.10	23645.57	0.33	1008903
1008906	11	0.09	4964.20	0.07	1008906
1009101	23	0.18	46146.78	0.64	1009101
1009103	11	0.09	17573.39	0.24	1009103
1009106	7	0.06	3586.84	0.05	1009106
1009201	9	0.07	1983.96	0.03	1009201

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

1009203	15	0.12	3833.95	0.05	1009203
1009206	22	0.17	4883.29	0.07	1009206
1009401	48	0.38	5797.13	0.08	1009401
1009403	6	0.05	1182.90	0.02	1009403
1009406	10	0.08	1146.97	0.02	1009406
1009501	30	0.24	7992.33	0.11	1009501
1009503	12	0.09	3611.81	0.05	1009503
1009506	27	0.21	11177.65	0.15	1009506
1009601	45	0.36	9797.50	0.14	1009601
1009603	9	0.07	2869.66	0.04	1009603
1009606	13	0.10	4556.69	0.06	1009606
1009801	18	0.14	10511.80	0.14	1009801
1009803	10	0.08	6609.77	0.09	1009803
1009806	16	0.13	6819.83	0.09	1009806
1010001	38	0.30	12599.66	0.17	1010001
1010003	11	0.09	5665.74	0.08	1010003
1010006	13	0.10	4285.92	0.06	1010006
1010101	42	0.33	5520.29	0.08	1010101
1010103	8	0.06	1982.15	0.03	1010103
1010106	13	0.10	2521.10	0.03	1010106
1010301	36	0.28	8417.36	0.12	1010301
1010303	13	0.10	1854.38	0.03	1010303
1010306	12	0.09	1523.26	0.02	1010306
1010401	19	0.15	9921.01	0.14	1010401
1010403	9	0.07	2816.85	0.04	1010403
1010406	14	0.11	3969.28	0.05	1010406
1010501	29	0.23	10296.59	0.14	1010501
1010503	14	0.11	6043.84	0.08	1010503
1010506	11	0.09	5581.91	0.08	1010506
1010801	20	0.16	16970.80	0.23	1010801
1010803	7	0.06	10911.38	0.15	1010803
1010806	10	0.08	8555.14	0.12	1010806
1010901	20	0.16	10930.83	0.15	1010901
1010903	10	0.08	5545.92	0.08	1010903
1010906	25	0.20	15505.25	0.21	1010906
1011001	23	0.18	55297.24	0.76	1011001
1011003	5	0.04	9607.97	0.13	1011003
1011006	11	0.09	11452.90	0.16	1011006
1011201	46	0.36	5237.70	0.07	1011201
1011203	13	0.10	2141.90	0.03	1011203
1011206	10	0.08	1620.40	0.02	1011206
1011301	38	0.30	3833.90	0.05	1011301
1011303	8	0.06	1332.79	0.02	1011303
1011306	15	0.12	2280.30	0.03	1011306
1011701	18	0.14	6899.69	0.10	1011701
1011703	39	0.31	4288.55	0.06	1011703
1011801	48	0.38	7988.57	0.11	1011801
1011803	12	0.09	2546.37	0.04	1011803
1011806	10	0.08	2251.28	0.03	1011806
1011901	36	0.28	5369.96	0.07	1011901
1011903	7	0.06	1807.39	0.02	1011903
1011906	17	0.13	6056.89	0.08	1011906
1012001	39	0.31	11032.70	0.15	1012001
1012003	10	0.08	5346.15	0.07	1012003
1012006	9	0.07	4575.26	0.06	1012006
1012101	31	0.24	8253.24	0.11	1012101
1012103	16	0.13	5791.67	0.08	1012103
1012106	13	0.10	3800.43	0.05	1012106

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

1012201	19	0.15	4145.06	0.06	1012201
1012203	14	0.11	5065.92	0.07	1012203
1012206	13	0.10	3918.45	0.05	1012206
1012301	32	0.25	18785.85	0.26	1012301
1012303	13	0.10	12603.07	0.17	1012303
1012306	23	0.18	25866.69	0.36	1012306
1012401	38	0.30	53569.59	0.74	1012401
1012403	10	0.08	11715.65	0.16	1012403
1012406	13	0.10	13866.58	0.19	1012406
1012501	26	0.21	38981.81	0.54	1012501
1012503	9	0.07	12618.44	0.17	1012503
1012506	15	0.12	22202.74	0.31	1012506
1012601	30	0.24	12385.81	0.17	1012601
1012603	12	0.09	7515.48	0.10	1012603
1012606	16	0.13	9091.45	0.13	1012606
1012701	47	0.37	8573.72	0.12	1012701
1012703	11	0.09	3932.95	0.05	1012703
1012706	10	0.08	2303.14	0.03	1012706
1012801	32	0.25	3875.01	0.05	1012801
1012803	5	0.04	892.78	0.01	1012803
1012806	21	0.17	3804.88	0.05	1012806
1012901	45	0.36	3793.17	0.05	1012901
1012903	10	0.08	1479.95	0.02	1012903
1012906	8	0.06	807.11	0.01	1012906
1013101	33	0.26	5254.85	0.07	1013101
1013103	14	0.11	2946.11	0.04	1013103
1023101	62	0.49	5994.18	0.08	1023101
1023103	16	0.13	3011.24	0.04	1023103
1023106	14	0.11	1194.33	0.02	1023106
1024801	50	0.40	3201.62	0.04	1024801
1024803	16	0.13	1952.59	0.03	1024803
1024806	12	0.09	875.65	0.01	1024806
1025201	42	0.33	6978.70	0.10	1025201
1025203	14	0.11	3634.71	0.05	1025203
1025206	21	0.17	5849.59	0.08	1025206
1028001	47	0.37	8255.94	0.11	1028001
1028003	25	0.20	8170.94	0.11	1028003
1028006	14	0.11	1979.14	0.03	1028006
1030601	35	0.28	7226.85	0.10	1030601
1030603	14	0.11	588.67	0.01	1030603
1030606	14	0.11	1217.47	0.02	1030606
1031001	50	0.40	3207.92	0.04	1031001
1031003	13	0.10	1259.10	0.02	1031003
1031006	10	0.08	923.98	0.01	1031006
1033001	19	0.15	12607.24	0.17	1033001
1033003	16	0.13	11050.77	0.15	1033003
1033006	11	0.09	1944.28	0.03	1033006
1036401	26	0.21	2283.65	0.03	1036401
1036403	10	0.08	1399.20	0.02	1036403
1036406	13	0.10	1602.58	0.02	1036406
1036601	18	0.14	3100.42	0.04	1036601
1036603	8	0.06	2188.13	0.03	1036603
1036606	26	0.21	10380.06	0.14	1036606
1037801	28	0.22	3690.83	0.05	1037801
1037803	20	0.16	5689.04	0.08	1037803
1037806	14	0.11	3878.93	0.05	1037806
1038501	38	0.30	7952.74	0.11	1038501
1038503	11	0.09	3442.40	0.05	1038503

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

1038506	14	0.11	4634.86	0.06	1038506
1038701	37	0.29	4225.05	0.06	1038701
1038703	16	0.13	2532.70	0.03	1038703
1038706	14	0.11	2190.47	0.03	1038706
1040501	31	0.24	3364.13	0.05	1040501
1040503	18	0.14	3548.67	0.05	1040503
1040506	11	0.09	1617.64	0.02	1040506
1040701	37	0.29	4414.29	0.06	1040701
1040703	13	0.10	2006.09	0.03	1040703
1040706	15	0.12	2871.62	0.04	1040706
1050801	88	0.70	14216.21	0.20	1050801
1050803	16	0.13	830.00	0.01	1050803
1060601	36	0.28	12228.58	0.17	1060601
1060603	9	0.07	6414.39	0.09	1060603
1060606	3	0.02	1266.31	0.02	1060606
1060701	31	0.24	16073.33	0.22	1060701
1060703	8	0.06	7883.74	0.11	1060703
1060706	5	0.04	4433.93	0.06	1060706
1060901	32	0.25	16920.31	0.23	1060901
1060903	8	0.06	11040.46	0.15	1060903
1060906	9	0.07	1822.02	0.03	1060906
1061201	41	0.32	16227.54	0.22	1061201
1061203	10	0.08	2321.66	0.03	1061203
1062001	36	0.28	3388.50	0.05	1062001
1062003	10	0.08	1974.19	0.03	1062003
1062006	14	0.11	3624.32	0.05	1062006
1062101	40	0.32	15358.33	0.21	1062101
1062103	6	0.05	3396.90	0.05	1062103
1062201	52	0.41	20745.82	0.29	1062201
1062203	10	0.08	5846.18	0.08	1062203
1063301	51	0.40	10639.72	0.15	1063301
1063303	10	0.08	3786.48	0.05	1063303
1063306	7	0.06	1566.80	0.02	1063306
1080401	53	0.42	8506.12	0.12	1080401
1080403	10	0.08	3901.03	0.05	1080403
1080501	51	0.40	5776.38	0.08	1080501
1080503	17	0.13	2890.62	0.04	1080503
1080601	59	0.47	10673.74	0.15	1080601
1080603	11	0.09	3218.68	0.04	1080603
1621503	18	0.14	2922.92	0.04	1621503
1621506	42	0.33	7212.08	0.10	1621506
1713901	55	0.43	8106.83	0.11	1713901
1713903	19	0.15	4455.51	0.06	1713903
1713906	6	0.05	690.37	0.01	1713906
1900101	364	2.88	133255.00	1.84	1900101
1900103	17	0.13	10274.41	0.14	1900103
1900106	13	0.10	6517.15	0.09	1900106
1900201	307	2.43	97846.58	1.35	1900201
1900203	20	0.16	9740.75	0.13	1900203
1900206	49	0.39	20992.39	0.29	1900206
1900301	383	3.03	107176.60	1.48	1900301
1900303	36	0.28	16213.48	0.22	1900303
1900306	30	0.24	13360.12	0.18	1900306
1900401	322	2.54	42053.68	0.58	1900401
1900403	56	0.44	15411.12	0.21	1900403
1900406	8	0.06	2704.61	0.04	1900406
2900102	119	0.94	88075.16	1.21	2900102
2900105	216	1.71	186687.20	2.57	2900105

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

2900202	80	0.63	76421.94	1.05	2900202
2900205	247	1.95	287907.00	3.97	2900205
2900302	148	1.17	76826.62	1.06	2900302
2900305	228	1.80	132009.60	1.82	2900305
3900104	260	2.05	98395.98	1.36	3900104
3900107	392	3.10	516503.30	7.12	3900107
3900204	202	1.60	61970.33	0.85	3900204
3900207	354	2.80	420412.40	5.80	3900207
3900304	219	1.73	61862.72	0.85	3900304
3900307	396	3.13	367931.40	5.07	3900307
3900404	161	1.27	9952.79	0.14	3900404
3900407	250	1.98	48346.69	0.67	3900407
6900199	278	2.20	560309.50	7.73	6900199
6900299	286	2.26	713822.60	9.84	6900299
6900399	276	2.18	579942.10	8.00	6900399

CACSMPL - Catchment area					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	188	1.49	15994.49	0.22	Redstone Ars/Ft McClellan
3	61	0.48	12444.00	0.17	Ft. Rucker
4	56	0.44	11837.00	0.16	Maxwell AFB
5	59	0.47	32290.68	0.45	Ft Wainwright
6	79	0.62	29156.73	0.40	Elmendorf AFB/Ft Wainwright
8	54	0.43	10506.72	0.14	Ft. Huachuca
9	65	0.51	20014.96	0.28	Luke AFB
10	68	0.54	17234.46	0.24	Davis-Monthan AFB
14	171	1.35	86372.42	1.19	Travis AFB
19	212	1.68	17496.82	0.24	Edwards AFB
24	106	0.84	129111.00	1.78	NH Camp Pendleton/Ft Irwin
26	81	0.64	6491.87	0.09	Port Hueneme
28	83	0.66	31801.03	0.44	NH LeMoore
29	131	1.04	131084.00	1.81	NMC San Diego
30	41	0.32	20732.60	0.29	NH 29-Palms
32	45	0.36	51704.03	0.71	Evans ACH-Ft. Carson
33	86	0.68	47509.76	0.66	USAF Acad. Hospital
37	120	0.95	62724.68	0.86	Walter Reed AMC
38	101	0.80	85666.05	1.18	NH Pensacola
39	124	0.98	102688.10	1.42	NH Jacksonville/Key West
42	101	0.80	68384.76	0.94	Eglin AFB
43	149	1.18	23676.77	0.33	Tyndall AFB
45	77	0.61	23664.14	0.33	MacDill AFB
46	63	0.50	10895.00	0.15	Patrick AFB
47	76	0.60	55539.68	0.77	Ft. Gordon
48	47	0.37	52969.21	0.73	Ft. Benning
49	58	0.46	64263.74	0.89	Ft. Stewart
51	60	0.47	13348.72	0.18	Robins AFB
52	88	0.70	77484.97	1.07	Tripler AMC
53	77	0.61	10512.77	0.14	Mountain Home AFB

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

55	81	0.64	18870.10	0.26	Scott AFB
56	67	0.53	12292.99	0.17	NH Great Lakes
57	54	0.43	32533.25	0.45	Ft. Riley
58	146	1.15	20247.83	0.28	Ft. Leavenworth
60	55	0.43	72442.72	1.00	Ft. Campbell
61	69	0.55	53455.08	0.74	Ft. Knox
62	65	0.51	15079.81	0.21	Barksdale AFB
64	39	0.31	18076.99	0.25	Ft. Polk
66	164	1.30	82633.03	1.14	Andrews AFB
67	120	0.95	86826.71	1.20	NNMC Bethesda
68	71	0.56	6916.00	0.10	NH Patuxent River
69	128	1.01	43508.76	0.60	Ft. Meade
73	80	0.63	33555.00	0.46	Keesler AFB
75	47	0.37	26391.74	0.36	Ft. Leonard Wood
78	73	0.58	22564.93	0.31	Offutt AFB
79	86	0.68	64152.31	0.88	Nellis AFB
83	91	0.72	19491.59	0.27	Kirtland AFB
86	78	0.62	34713.85	0.48	West Point
89	112	0.88	131945.10	1.82	Ft. Bragg
91	65	0.51	93453.15	1.29	NH Camp Lejeune
92	46	0.36	10701.20	0.15	NH Cherry Point
95	88	0.70	53621.99	0.74	Wright Patterson AFB
96	134	1.06	29786.27	0.41	Tinker AFB
98	72	0.57	42104.65	0.58	Ft. Sill
101	64	0.51	12454.68	0.17	Shaw AFB
103	86	0.68	20395.46	0.28	NH Charleston
104	51	0.40	27818.47	0.38	NH Beaufort
105	71	0.56	50482.66	0.70	Ft. Jackson
108	67	0.53	51165.30	0.71	Ft. Bliss
109	82	0.65	73848.06	1.02	Brooke AMC-Ft. Sam Houston
110	73	0.58	116396.20	1.60	Ft. Hood
112	119	0.94	16716.56	0.23	Dyess AFB
113	62	0.49	9878.14	0.14	Laughlin AFB/Sheppard AFB
117	85	0.67	43461.82	0.60	Lackland AFB
118	70	0.55	12786.22	0.18	NH Corpus Christi
119	130	1.03	20448.04	0.28	Hill AFB
120	149	1.18	91031.82	1.26	Langley AFB
121	61	0.48	19849.10	0.27	Ft. Eustis
122	47	0.37	15133.20	0.21	Ft. Lee
123	128	1.01	123760.90	1.71	Ft. Belvoir
124	181	1.43	197375.30	2.72	NMC Portsmouth
125	126	1.00	132980.10	1.83	Madigan AMC-Ft. Lewis
126	75	0.59	42446.04	0.59	NH Bremerton
127	73	0.58	18835.82	0.26	NH Oak Harbor
128	59	0.47	9007.73	0.12	Fairchild AFB
129	177	1.40	30299.57	0.42	F.E. Warren AFB
131	49	0.39	8888.21	0.12	Ft. Irwin
231	92	0.73	10199.75	0.14	NBHC Nas North Island
252	77	0.61	16463.00	0.23	Peterson AFB
280	86	0.68	18406.01	0.25	Pearl Harbor
321	81	0.64	7403.18	0.10	NACC Portsmouth NH
330	46	0.36	25602.29	0.35	Ft. Drum
366	52	0.41	15668.61	0.22	Randolph AFB
378	62	0.49	13258.80	0.18	Ft. Ritchie
385	63	0.50	16030.00	0.22	NMCL Quantico
387	67	0.53	8948.21	0.12	Virginia Beach

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

405	60	0.47	8530.44	0.12	NBHC Mayport
407	65	0.51	9292.00	0.13	NBHC Ntc San Diego
508	104	0.82	15046.22	0.21	Norfolk
606	63	0.50	21747.59	0.30	Heidelberg Meddac
607	53	0.42	29239.25	0.40	Landstuhl
609	83	0.66	35592.52	0.49	Wuerzburg
612	71	0.56	22038.08	0.30	Seoul
615	17	0.13	2038.82	0.03	NH Guantanamo Bay
617	77	0.61	12075.94	0.17	Naples
620	104	0.82	15984.91	0.22	Agana
621	60	0.47	20037.56	0.28	Okinawa
622	74	0.58	27722.25	0.38	NH Yokosuka/other Asian
633	73	0.58	16449.82	0.23	RAF Lakenheath/other Europe
640	168	1.33	23961.77	0.33	Yokota AB
804	63	0.50	12407.15	0.17	Kadena AFB
806	138	1.09	22559.42	0.31	Spangdahlem/Ramstein AFB
1350	95	0.75	30664.98	0.42	37th Med Group
5191	1	0.01	324.53	0.00	USCG Group St Petersburg Clinic
6215	60	0.47	10135.00	0.14	Tricare Outpat-Chula Vista
6223	68	0.54	28370.41	0.39	Naval Health Care New England
9901	1071	8.46	1015375.00	14.00	Out of catchment-north
9902	1079	8.53	1216451.00	16.77	Out of catchment-south
9903	1113	8.79	898209.30	12.38	Out of catchment-west
9904	427	3.37	132284.70	1.82	Out of catchment-overseas

ENBGSMPL - Enrollment by beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	5400	42.67	1740504.00	24.00	Active Duty
02	356	2.81	243553.80	3.36	Active Duty fam,Prime,civ PCM
03	1333	10.53	565092.30	7.79	Active Duty fam,Prime,mil PCM
04	843	6.66	235710.70	3.25	Active Duty fam,non-enrollee
05	693	5.48	607280.00	8.37	Retired,<65,civ PCM
06	1718	13.57	610245.70	8.41	Retired,<65,mil PCM
07	1392	11.00	1353194.00	18.66	Retired,<65,non-enrollee
08	19	0.15	39764.71	0.55	Retired,65+,civ PCM
09	75	0.59	162249.50	2.24	Retired,65+,mil PCM
10	745	5.89	1648531.00	22.73	Retired,65+,non-enrollee
11	82	0.65	46819.00	0.65	TRICARE Reserve Select

MPCSMPL - Military personnel category					
Value	Unweighted Count Percent		Weighted Count Percent		Formatted Value
1	9009	71.18	5512048.00	76.00	Enlisted/Unknown
2	3303	26.10	1541809.00	21.26	Officer
3	344	2.72	199087.60	2.74	Warrant officer

NHFF - Stratum sample size					
Value	Unweighted Count Percent		Weighted Count Percent		Formatted Value
24 -- 1771	12656	100.00	7252944.00	100.00	0--9999

SERVAREA - Service area					
Value	Unweighted Count Percent		Weighted Count Percent		Formatted Value
	12205	96.44	6695424.00	92.31	Missing
01	63	0.50	69777.77	0.96	Serv area1 (Pendleton/San Diego)
02	27	0.21	31110.34	0.43	Serv area2 (Carson/USAF)
03	103	0.81	131029.30	1.81	Serv area3 (DC/Andrews/Bethesda/ Belvoir)
04	44	0.35	66107.54	0.91	Serv area4 (Pensacola/Eglin)
05	19	0.15	25810.15	0.36	Serv area5 (Stewart/Charleston/ Beaufort)
06	11	0.09	15654.39	0.22	Serv area6 (Lejeune/Cherry Point)
07	2	0.02	1305.09	0.02	Serv area7 (Sill/Sheppard)
08	13	0.10	23498.76	0.32	Serv area8 (Shaw/Jackson)
09	26	0.21	39196.83	0.54	Serv area9 (Sam Houston/Lackland)
10	107	0.85	113340.40	1.56	Serv area10 (Langley/Eustis/ Portsmouth)
11	36	0.28	40689.91	0.56	Serv area11 (Lewis/Bremerton/Oak Harbor)

QUARTER - Survey quarter					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Q1FY2009	12656	100.00	7252944.00	100.00	Q1FY2009

DCATCH - Catchment Area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0005	36	0.28	21335.74	0.29	5
0006	87	0.69	35933.53	0.50	6
0014	105	0.83	55720.96	0.77	14
0024	113	0.89	129274.00	1.78	24
0028	72	0.57	29850.68	0.41	28
0029	371	2.93	172582.80	2.38	29
0030	30	0.24	16475.03	0.23	30
0032	65	0.51	55465.53	0.76	32
0033	126	1.00	52639.15	0.73	33
0037	117	0.92	68938.96	0.95	37
0038	74	0.58	72916.28	1.01	38
0039	151	1.19	93141.45	1.28	39
0042	179	1.41	81265.20	1.12	42
0047	48	0.38	39912.32	0.55	47
0048	48	0.38	52824.76	0.73	48
0049	55	0.43	59530.31	0.82	49
0052	203	1.60	104205.40	1.44	52
0053	68	0.54	7102.13	0.10	53
0057	59	0.47	35436.79	0.49	57
0060	57	0.45	67932.49	0.94	60
0061	57	0.45	45440.24	0.63	61
0064	33	0.26	16323.90	0.23	64
0066	134	1.06	58572.95	0.81	66
0067	161	1.27	94494.81	1.30	67
0073	94	0.74	38154.82	0.53	73
0075	41	0.32	23628.26	0.33	75
0079	86	0.68	63908.23	0.88	79
0086	47	0.37	28149.33	0.39	86
0089	109	0.86	128445.50	1.77	89
0091	110	0.87	101111.10	1.39	91
0095	79	0.62	48445.24	0.67	95
0098	51	0.40	33958.84	0.47	98
0104	53	0.42	30705.37	0.42	104
0105	138	1.09	64189.32	0.89	105
0108	52	0.41	46262.83	0.64	108
0109	136	1.07	88313.57	1.22	109
0110	82	0.65	117659.40	1.62	110
0117	161	1.27	66072.34	0.91	117
0120	160	1.26	89454.16	1.23	120
0123	190	1.50	133198.20	1.84	123

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

0124	443	3.50	235151.60	3.24	124
0125	133	1.05	126582.30	1.75	125
0126	66	0.52	38220.66	0.53	126
0127	71	0.56	18938.82	0.26	127
0131	42	0.33	7485.34	0.10	131
0606	58	0.46	20220.68	0.28	606
0607	94	0.74	26034.06	0.36	607
0612	56	0.44	18988.15	0.26	612
0615	9	0.07	1014.04	0.01	615
0617	18	0.14	2874.44	0.04	617
0618	14	0.11	2082.14	0.03	618
0620	102	0.81	15779.25	0.22	620
0621	129	1.02	33832.20	0.47	621
0622	64	0.51	22177.83	0.31	622
0624	11	0.09	1450.17	0.02	624
0633	67	0.53	15158.48	0.21	633
0638	53	0.42	8385.04	0.12	638
0639	46	0.36	7034.65	0.10	639
0640	42	0.33	5758.21	0.08	640
0781	9	0.07	7410.07	0.10	781
0782	30	0.24	22788.29	0.31	782
0783	27	0.21	16580.71	0.23	783
0784	172	1.36	81478.68	1.12	784
0785	289	2.28	138632.50	1.91	785
0786	15	0.12	8435.55	0.12	786
0787	2	0.02	2102.89	0.03	787
0788	68	0.54	44980.34	0.62	788
0789	1	0.01	622.92	0.01	789
0808	34	0.27	5809.73	0.08	808
0901	309	2.44	134212.30	1.85	901
0902	16	0.13	9227.97	0.13	902
0904	125	0.99	76355.80	1.05	904
0906	75	0.59	58312.33	0.80	906
0907	48	0.38	33217.61	0.46	907
0908	42	0.33	35884.17	0.49	908
0911	232	1.83	169349.90	2.33	911
0912	5	0.04	5395.79	0.07	912
0914	224	1.77	108341.60	1.49	914
0915	72	0.57	69017.33	0.95	915
0917	106	0.84	58810.20	0.81	917
0918	27	0.21	27621.05	0.38	918
0920	50	0.40	33545.89	0.46	920
0921	70	0.55	19541.04	0.27	921
0922	120	0.95	66995.43	0.92	922
0923	81	0.64	62575.95	0.86	923
0924	96	0.76	65002.24	0.90	924
0925	134	1.06	54150.78	0.75	925
0927	103	0.81	33921.34	0.47	927
0928	99	0.78	48249.59	0.67	928
0929	36	0.28	22887.57	0.32	929
0930	28	0.22	19419.82	0.27	930
0931	85	0.67	55100.08	0.76	931
0932	137	1.08	48072.39	0.66	932
0933	151	1.19	121759.30	1.68	933
0934	154	1.22	128021.50	1.77	934
0935	96	0.76	25095.62	0.35	935
0936	84	0.66	67596.13	0.93	936
0937	146	1.15	83135.74	1.15	937

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

0938	91	0.72	82757.10	1.14	938
0939	155	1.22	142306.60	1.96	939
0940	42	0.33	16549.46	0.23	940
0941	180	1.42	125956.00	1.74	941
0942	43	0.34	23346.31	0.32	942
0943	120	0.95	123257.30	1.70	943
0945	98	0.77	42632.26	0.59	945
0946	13	0.10	10175.42	0.14	946
0948	156	1.23	84176.78	1.16	948
0950	66	0.52	57916.57	0.80	950
0951	74	0.58	13412.08	0.18	951
0953	156	1.23	46927.87	0.65	953
0957	146	1.15	47563.27	0.66	957
0958	2	0.02	351.33	0.00	958
0959	1	0.01	150.78	0.00	959
0960	9	0.07	5229.81	0.07	960
0961	10	0.08	3191.58	0.04	961
0963	15	0.12	2832.31	0.04	963
0964	12	0.09	1541.47	0.02	964
0965	33	0.26	5170.57	0.07	965
0966	7	0.06	874.92	0.01	966
0967	15	0.12	2456.43	0.03	967
0968	15	0.12	2535.14	0.03	968
0971	8	0.06	6297.28	0.09	971
0972	5	0.04	656.33	0.01	972
0973	4	0.03	4085.41	0.06	973
0974	51	0.40	33882.25	0.47	974
0975	8	0.06	778.78	0.01	975
0976	3	0.02	336.44	0.00	976
0977	31	0.24	4353.77	0.06	977
0978	13	0.10	2373.93	0.03	978
0979	10	0.08	4220.02	0.06	979
0982	14	0.11	1579.84	0.02	982
0983	7	0.06	976.61	0.01	983
0985	141	1.11	110369.10	1.52	985
0986	399	3.15	109256.00	1.51	986
0987	329	2.60	278179.70	3.84	987
0988	90	0.71	42296.04	0.58	988
0989	37	0.29	19525.19	0.27	989
0990	85	0.67	44786.95	0.62	990
0993	497	3.93	322329.80	4.44	993
0994	1	0.01	2085.99	0.03	994
0995	18	0.14	24117.02	0.33	995
0996	92	0.73	66381.56	0.92	996
0999	200	1.58	86966.88	1.20	999

MSM - Multiple service market areas					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	10430	82.41	5912073.00	81.51	No MSM
01	584	4.61	311268.70	4.29	National Capital Area
02	277	2.19	218139.50	3.01	Tidewater, VA
03	61	0.48	61857.55	0.85	Ft Bragg/Pope AFB, NC
04	37	0.29	9928.93	0.14	Naval Hosp Charleston/Charleston AFB, SC
05	134	1.06	62748.77	0.87	Ft Jackson/Shaw AFB, SC
06	92	0.73	39183.49	0.54	Mississippi Delta
07	208	1.64	127682.90	1.76	San Antonio, TX
08	197	1.56	90109.98	1.24	Colorado Springs, CO
09	169	1.34	163643.10	2.26	San Diego, CA
10	197	1.56	142721.00	1.97	Puget Sound, WA
11	149	1.18	58958.70	0.81	Hawaii
12	90	0.71	37007.81	0.51	Anchorage, Alaska
13	31	0.24	17621.26	0.24	Fairbanks, Alaska

D_FAC - Facility type code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
CLINIC	5511	43.54	1637898.00	22.58	Clinic
HOSP	3455	27.30	2352726.00	32.44	Hospital
NONCAT	3664	28.95	3254084.00	44.87	State/country non- catchment areas
TGRO	26	0.21	8236.14	0.11	TRICARE Global Remote Overseas program

D_HEALTH - Health service region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	143	1.13	61603.82	0.85	No region
13	567	4.48	150361.10	2.07	Europe
14	582	4.60	129441.80	1.78	Pacific
15	185	1.46	55212.05	0.76	Latin America & Canada
17	3392	26.80	2341290.00	32.28	TNEX Region North
18	3595	28.41	2333373.00	32.17	TNEX Region South
19	4192	33.12	2181662.00	30.08	TNEX Region West

TNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3366	26.60	2325509.00	32.06	North
O	1441	11.39	357419.30	4.93	Other
S	3609	28.52	2344691.00	32.33	South
W	4240	33.50	2225326.00	30.68	West

SERVAFF - Service affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	25	0.20	28189.63	0.39	Missing/unknown
A	2157	17.04	1482995.00	20.45	Army
C	125	0.99	41504.16	0.57	Coast Guard
F	4126	32.60	1228846.00	16.94	Air Force
J	35	0.28	5129.06	0.07	Administrative
M	1641	12.97	1166630.00	16.08	Support Contractor
N	2512	19.85	1155509.00	15.93	Navy
S	1940	15.33	2039114.00	28.11	Noncatchment
T	95	0.75	105027.80	1.45	USTF

BWT - Basic sampling weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
9.287 -- 29.005	1336	10.56	118570.50	1.63	Minimum to 10th Percentile
29.562 -- 42.490	1835	14.50	339874.80	4.69	>10th to 25th Percentile
42.737 -- 74.545	3496	27.62	974805.40	13.44	>25th to 50th Percentile
75.531 -- 241.204	2827	22.34	1544925.00	21.30	>50th to 75th Percentile
242.952 -- 561.830	1915	15.13	1881988.00	25.95	>75th to 90th Percentile
584.399 -- 1809.819	1247	9.85	2392780.00	32.99	>90th to 100th Percentile

MRTLSTAT - Marital status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3178	25.11	2405416.00	33.16	Missing
D	572	4.52	236648.60	3.26	Divorced
L	5	0.04	2308.81	0.03	Legally separated
M	6346	50.14	3147897.00	43.40	Married
N	1343	10.61	692155.70	9.54	Never Married
W	30	0.24	34358.35	0.47	Widow(er)
Z	1182	9.34	734160.20	10.12	Unknown

RACEETHN - Race/Ethnic code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4650	36.74	3780267.00	52.12	Missing
A	106	0.84	48669.09	0.67	American Indian or Alaskan Native
B	527	4.16	212631.30	2.93	Asian or Pacific Islander
C	945	7.47	389753.50	5.37	Black(not Hispanic)
D	5120	40.46	2021079.00	27.87	White(not Hispanic)
E	553	4.37	229029.40	3.16	Hispanic
X	155	1.22	52089.51	0.72	Other
Z	600	4.74	519425.70	7.16	Unknown

PNSEXCD - Person gender					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	5649	44.63	3480428.00	47.99	Female
M	7007	55.37	3772516.00	52.01	Male

DAGEQY - Age at time of data collection					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
017	11	0.09	14111.01	0.19	013--017
018 -- 034	4353	34.39	2351973.00	32.43	018--034
035 -- 044	3038	24.00	941420.10	12.98	035--044
045 -- 054	2252	17.79	837418.80	11.55	045--054
055 -- 064	2159	17.06	1253486.00	17.28	055--064
065 -- 074	466	3.68	1027098.00	14.16	065--074
075 -- 097	377	2.98	827437.00	11.41	075 yrs and older

FIELDAGE - Age at start of fielding period					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
017	10	0.08	12783.80	0.18	13--17
018 -- 034	4279	33.81	2328028.00	32.10	18--34
035 -- 044	3034	23.97	922585.60	12.72	35--44
045 -- 054	2275	17.98	856388.40	11.81	45--54
055 -- 064	2168	17.13	1249318.00	17.22	55--64
065 -- 074	507	4.01	1043100.00	14.38	65--74
075 -- 098	383	3.03	840741.70	11.59	75 yrs and older

PCM - Primary manager code (civilian or military)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3076	24.30	3280430.00	45.23	Missing/Unknown/NA
CIV	1523	12.03	994969.60	13.72	TRICARE enrollee w/civ PCM
MTF	8057	63.66	2977544.00	41.05	TRICARE enrollee w/mil PCM

ACV - Alternate care value						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
A	3926	31.02	1129688.00	15.58	Active Duty Prime	
B	45	0.36	5831.77	0.08	TRICARE Global Remote Overseas Prime Act	
E	3854	30.45	1907051.00	26.29	Non-Active Duty Prime	
F	9	0.07	2033.21	0.03	TRICARE Global Remote Overseas Prime ADF	
G	139	1.10	181879.20	2.51	TRICARE Plus (CHAMPUS/TFL Eligible)	
H	720	5.69	164675.80	2.27	TRICARE Overseas Prime AD	
J	138	1.09	61980.03	0.85	TRICARE Overseas Prime ADFM	
L	3	0.02	1140.25	0.02	TRICARE Plus (w/o civilian healthcare)	
M	327	2.58	185169.10	2.55	AD not reported as enrolled	
Q	260	2.05	205135.80	2.83	Active Duty enrolled to Op Forces	
R	82	0.65	46819.00	0.65	TRICARE Reserve Select	
U	77	0.61	81110.03	1.12	USFHP/USTF	
Z	3076	24.30	3280430.00	45.23	Not enrolled in TRICARE Prime or USFHP	

DBENCAT - Beneficiary category						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
ACT	4387	34.66	1440365.00	19.86	Active Duty	
DA	1946	15.38	835670.80	11.52	Dependent of Active Duty	
DGR	480	3.79	178431.70	2.46	Dependent of Guard/Reserve	
DR	1990	15.72	1832806.00	25.27	Dependent of Retiree	
DS	324	2.56	469003.80	6.47	Survivor	
GRD	900	7.11	252931.20	3.49	Guard/Reserve	
IDG	138	1.09	47889.93	0.66	Dependent of Inactive Guard	
IGR	162	1.28	75980.33	1.05	Inactive Guard/Reserve	
OTH	9	0.07	13053.87	0.18	Other	
RET	2320	18.33	2106812.00	29.05	Retiree	

DMEDELG - Medical privilege code						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	5342	42.21	1710913.00	23.59	Direct Care Only	
2	5970	47.17	3392017.00	46.77	Direct Care and CHAMPUS	
5	186	1.47	67539.73	0.93	Transitional Direct Care and CHAMPUS	
7	841	6.65	1828742.00	25.21	Direct Care and Medicare	
A	283	2.24	241740.60	3.33	Unknown	
C	34	0.27	11992.12	0.17	No Direct Care but CHAMPUS Eligible	

DSPONSVC - Derived sponsor branch of service						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
A	4077	32.21	2828038.00	38.99	Army	
C	327	2.58	165048.70	2.28	Coast Guard	
F	4562	36.05	2014459.00	27.77	Air Force	
M	716	5.66	533152.30	7.35	Marine Corps	
N	2349	18.56	1463822.00	20.18	Navy	
V	541	4.27	228614.80	3.15	Navy Afloat	
X	84	0.66	19809.95	0.27	Other	

MBRRELCD - Member relationship code						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
	2	0.02	691.82	0.01	Missing	
A	7826	61.84	3925701.00	54.13	Self	
B	4149	32.78	2466886.00	34.01	Spouse	
C	330	2.61	392258.00	5.41	Child or stepchild	
D	1	0.01	2948.56	0.04	Ward (not court ordered)	
E	1	0.01	2862.75	0.04	Ward (court ordered)	
F	40	0.32	9787.60	0.13	Dependent parent or stepparent	
G	307	2.43	451808.80	6.23	Surviving spouse	

MEDTYPE - Medicare type					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
A	41	0.32	69340.48	0.96	Eligible for Medicare A
C	1026	8.11	1959567.00	27.02	Medicare A and Medicare B
N	11589	91.57	5224037.00	72.03	No Medicare eligibility

PATCAT - Aggregated beneficiary category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
ACTDTY	5449	43.05	1769277.00	24.39	Active Duty and Guard/Reserve
DEPACT	2564	20.26	1061992.00	14.64	Dependent of Active Duty & Guard/Reserve
NADD65+	839	6.63	1850545.00	25.51	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	3804	30.06	2571130.00	35.45	Retiree/Depend of Retir/Surviv/Other <65

PNTYPCD - Person type code					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
D	4830	38.16	3327244.00	45.87	Dependent
S	7826	61.84	3925701.00	54.13	Sponsor

PNLCATCD - Personnel category code (duty status)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6327	49.99	2292141.00	31.60	Active Duty
E	2	0.02	691.82	0.01	DoD contractor
F	3	0.02	5098.63	0.07	Former member of Reserve Service
J	38	0.30	26729.63	0.37	Academy student
N	969	7.66	333232.50	4.59	National Guard
Q	4	0.03	3970.23	0.05	Reserve retiree
R	4548	35.94	4319660.00	59.56	Retired
V	713	5.63	224718.80	3.10	Reserve
W	52	0.41	46701.93	0.64	DoD Benfcry based on prior spnsr's elgbl

H09001 - Are you the person listed on envelope					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	165	1.30	163702.20	2.26	Did not answer
1	12463	98.48	7070899.00	97.49	Yes
2	28	0.22	18343.23	0.25	No

H09002A - Health plan(s) covered: TRICARE Prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8829	69.76	3486145.00	48.07	Marked
2	3827	30.24	3766799.00	51.93	Not marked

H09002C - Health plan(s) covered: TRICARE Ext/Std					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1572	12.42	1077280.00	14.85	Marked
2	11084	87.58	6175664.00	85.15	Not marked

H09002N - Health plan(s) covered: TRICARE Plus						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	174	1.37	94744.40	1.31	Marked	
2	12482	98.63	7158200.00	98.69	Not marked	

H09002O - Health plan(s) covered: TRICARE For Life						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	1072	8.47	1856876.00	25.60	Marked	
2	11584	91.53	5396068.00	74.40	Not marked	

H09002P - Health plan(s) covered: TRICARE Supplemental Insurance						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	126	1.00	115496.30	1.59	Marked	
2	12530	99.00	7137448.00	98.41	Not marked	

H09002Q - Health plan(s) covered: TRICARE Reserve Select						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	207	1.64	106666.00	1.47	Marked	
2	12449	98.36	7146278.00	98.53	Not marked	

H09002F - Health plan(s) covered: Medicare						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	1115	8.81	1959642.00	27.02	Marked	
2	11541	91.19	5293302.00	72.98	Not marked	

H09002G - Health plan(s) covered: FEHBP					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	299	2.36	238347.40	3.29	Marked
2	12357	97.64	7014597.00	96.71	Not marked

H09002H - Health plan(s) covered: Medicaid					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	65	0.51	85885.67	1.18	Marked
2	12591	99.49	7167059.00	98.82	Not marked

H09002I - Health plan(s) covered: Civilian HMO					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	259	2.05	191425.50	2.64	Marked
2	12397	97.95	7061519.00	97.36	Not marked

H09002J - Health plan(s) covered: Other civilian					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1116	8.82	874755.90	12.06	Marked
2	11540	91.18	6378189.00	87.94	Not marked

H09002K - Health plan(s) covered: USFHP					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	103	0.81	76576.12	1.06	Marked
2	12553	99.19	7176368.00	98.94	Not marked

H09002M - Health plan(s) covered: Veterans						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	624	4.93	506324.80	6.98	Marked	
2	12032	95.07	6746620.00	93.02	Not marked	

H09002R - Health plan(s) covered: Other Non-US government health insurance						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	76	0.60	18732.12	0.26	Marked	
2	12580	99.40	7234212.00	99.74	Not marked	

H09002L - Health plan(s) covered: Not sure						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	883	6.98	515933.60	7.11	Marked	
2	11773	93.02	6737011.00	92.89	Not marked	

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	44	0.35	34002.26	0.47	Did not answer
D	367	2.90	226885.70	3.13	Not sure
N	416	3.29	240136.10	3.31	Didn't use any health plan in past year
1	8208	64.85	3180838.00	43.86	TRICARE Prime
3	965	7.62	605460.90	8.35	TRICARE Extra or Standard (CHAMPUS)
4	817	6.46	1607991.00	22.17	Medicare
5	192	1.52	138414.60	1.91	Federal Employees Health Benefit Program
6	29	0.23	21140.59	0.29	Medicaid
7	213	1.68	164286.70	2.27	A civilian HMO
8	809	6.39	588770.00	8.12	Other civilian health insurance
9	56	0.44	53081.24	0.73	Uniformed Services Family Health Plan
10	277	2.19	264247.70	3.64	The Veterans Administration
11	88	0.70	51775.67	0.71	TRICARE Plus
12	118	0.93	57112.65	0.79	TRICARE Reserve Select
13	57	0.45	18801.14	0.26	Govmnt health insrnc frm Non-US cntry

H09004 -
Months or years in a row with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	266	2.10	267094.90	3.68	Did not answer
C	43	0.34	30172.21	0.42	Should be skipped
N	373	2.95	209963.90	2.89	Valid skip
1	255	2.01	113293.00	1.56	Less than 6 months
2	815	6.44	467292.00	6.44	6 up to 12 months
3	1108	8.75	645521.40	8.90	12 up to 24 months
4	2588	20.45	1508548.00	20.80	2 up to 5 years
5	2732	21.59	1598499.00	22.04	5 up to 10 years
6	4476	35.37	2412560.00	33.26	10 or more years

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	42	0.33	27862.26	0.38	Did not answer
1	7040	55.63	2584499.00	35.63	A military facility
2	4606	36.39	3913624.00	53.96	A civilian facility
3	50	0.40	49705.23	0.69	Uniformed Services Fam Health Plan facil
4	367	2.90	334601.70	4.61	Veterans Affairs (VA) clinic or hospital
5	551	4.35	342652.20	4.72	Went to none of listed types of facility

**H09048 -
Blood pressure: when last reading**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	319	2.52	170748.20	2.35	Did not answer
1	257	2.03	158829.40	2.19	More than 2 years ago
2	677	5.35	362354.40	5.00	1 to 2 years ago
3	11403	90.10	6561013.00	90.46	Less than 12 months ago

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	320	2.53	178025.50	2.45	Did not answer
1	1931	15.26	1260885.00	17.38	Yes, it's too high
2	9622	76.03	5378955.00	74.16	No, it's not too high
3	783	6.19	435078.80	6.00	Don't know

**H09050 -
When did you last have a flu shot**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	314	2.48	168937.10	2.33	Did not answer
1	1538	12.15	999063.70	13.77	Never had a flu shot
2	1577	12.46	1022679.00	14.10	More than 2 years ago
3	2184	17.26	1233488.00	17.01	1 to 2 years ago
4	7043	55.65	3828777.00	52.79	Less than 12 months ago

H09051 - Smoked at least 100 cigarettes in life					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	296	2.34	161091.80	2.22	Did not answer
D	157	1.24	88525.14	1.22	Don't know
1	4794	37.88	3130529.00	43.16	Yes
2	7409	58.54	3872799.00	53.40	No

H09052 - Smoke everyday, some days, or not at all					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	325	2.57	189497.30	2.61	Did not answer
C	647	5.11	458180.70	6.32	Should be skipped
D	13	0.10	6919.66	0.10	Don't know
N	6919	54.67	3503143.00	48.30	Valid skip
2	2888	22.82	2018376.00	27.83	Not at all
3	574	4.54	316043.20	4.36	Some days
4	1290	10.19	760785.00	10.49	Every day

H09053 - Last year: number of visits advised to quit smoking					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	363	2.87	221345.60	3.05	Did not answer
C	615	4.86	592151.00	8.16	Should be skipped
N	9809	77.50	5379025.00	74.16	I had no visits/didn't smoke, lst 12 mo
1	451	3.56	249697.00	3.44	None
2	396	3.13	225901.00	3.11	1 visit
3	648	5.12	370865.80	5.11	2 to 4 visits
4	204	1.61	130551.50	1.80	5 to 9 visits
5	170	1.34	83408.01	1.15	10 or more visits

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	365	2.88	220806.80	3.04	Did not answer
C	561	4.43	544436.50	7.51	Should be skipped
N	9863	77.93	5426739.00	74.82	I had no visits/didn't smoke, lst 12 mo
1	952	7.52	540592.40	7.45	None
2	346	2.73	210470.60	2.90	1 visit
3	385	3.04	210145.00	2.90	2 to 4 visits
4	107	0.85	63546.16	0.88	5 to 9 visits
5	77	0.61	36207.94	0.50	10 or more visits

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	372	2.94	220297.90	3.04	Did not answer
C	521	4.12	503665.60	6.94	Should be skipped
N	9903	78.25	5467510.00	75.38	I had no visits/didn't smoke, lst 12 mo
1	991	7.83	573463.40	7.91	None
2	319	2.52	190843.00	2.63	1 visit
3	382	3.02	211628.50	2.92	2 to 4 visits
4	99	0.78	54488.65	0.75	5 to 9 visits
5	69	0.55	31047.44	0.43	10 or more visits

**H09056 -
Are you male or female**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	312	2.47	167681.30	2.31	Did not answer
1	6745	53.29	3658987.00	50.45	Male
2	5599	44.24	3426276.00	47.24	Female

H09057 - Female: Last have a Pap smear test					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	273	2.16	240718.00	3.32	Did not answer
C	47	0.37	54095.21	0.75	Should be skipped
N	6910	54.60	3708883.00	51.14	Valid skip
1	124	0.98	84992.03	1.17	Never had a Pap smear test
2	307	2.43	299857.60	4.13	5 or more years ago
3	206	1.63	162531.50	2.24	More than 3 but less than 5 years ago
4	1378	10.89	881729.30	12.16	1 to 3 years ago
5	3411	26.95	1820137.00	25.10	Within the last 12 months

H09058 - Female: Are you under age 40					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	77	0.61	77894.43	1.07	Should be skipped
N	6880	54.36	3685084.00	50.81	Valid skip
1	2567	20.28	1247048.00	17.19	Yes
2	3132	24.75	2242918.00	30.92	No

H09059 - Female: Last time breasts checked mammography					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	218	1.72	212382.70	2.93	Did not answer
C	131	1.04	108883.70	1.50	Should be skipped
N	9393	74.22	4901143.00	67.57	Valid skip
1	186	1.47	88670.49	1.22	Never had a mammogram
2	113	0.89	92804.28	1.28	5 or more years ago
3	198	1.56	154413.10	2.13	More than 2 less than 5 years ago
4	555	4.39	378920.20	5.22	1 to 2 years ago
5	1862	14.71	1315727.00	18.14	Within the last 12 months

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	290	2.29	279058.20	3.85	Did not answer
C	27	0.21	30002.37	0.41	Should be skipped
N	6930	54.76	3732976.00	51.47	Valid skip
1	203	1.60	101209.20	1.40	Yes, currently pregnant
2	446	3.52	207310.30	2.86	No, not currently pregnant but have been
3	4760	37.61	2902388.00	40.02	No, not currently pregnant/have not been

**H09061 -
Female: In what trimester is your pregnancy**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	291	2.30	284102.70	3.92	Did not answer
C	13	0.10	8265.62	0.11	Should be skipped
N	12150	96.00	6864411.00	94.64	Valid skip
1	42	0.33	16654.27	0.23	First trimester
2	80	0.63	39528.53	0.54	Second trimester
3	80	0.63	39981.96	0.55	Third trimester

**H09062 -
Female: Trimester first received prenatal care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	393	3.11	327611.40	4.52	Did not answer
C	41	0.32	32690.07	0.45	Should be skipped
N	11718	92.59	6649331.00	91.68	Valid skip
1	28	0.22	14670.34	0.20	Did not receive prenatal care
2	1	0.01	130.34	0.00	Third trimester
3	34	0.27	17616.16	0.24	Second trimester
4	441	3.48	210895.20	2.91	First trimester

H09063 - In general how would you rate your overall health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	396	3.13	202662.80	2.79	Did not answer
1	162	1.28	130173.60	1.79	Poor
2	1045	8.26	810830.50	11.18	Fair
3	3618	28.59	2099965.00	28.95	Good
4	4841	38.25	2649776.00	36.53	Very Good
5	2594	20.50	1359536.00	18.74	Excellent

H09064 - Limited in any way in any activities because of any impairment or health problem					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	435	3.44	242064.80	3.34	Did not answer
1	3590	28.37	2369872.00	32.67	Yes
2	8631	68.20	4641008.00	63.99	No

H09069F - Feet portion of height without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	496	3.92	307308.60	4.24	Did not answer
0	8	0.06	5843.05	0.08	Out of range error
2	11	0.09	11756.07	0.16	2
3	6	0.05	6386.81	0.09	3
4	193	1.52	154029.50	2.12	4
5	9749	77.03	5677912.00	78.28	5
6	2179	17.22	1079112.00	14.88	6
7	14	0.11	10596.12	0.15	7

H09069I - Inches portion of height without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	636	5.03	422513.10	5.83	Did not answer
0	970	7.66	511705.40	7.06	0
1	890	7.03	465686.30	6.42	1
2	1048	8.28	622214.50	8.58	2
3	890	7.03	527858.50	7.28	3
4	1009	7.97	606092.70	8.36	4
5	926	7.32	560360.60	7.73	5
6	1100	8.69	641646.10	8.85	6
7	1019	8.05	606456.90	8.36	7
8	972	7.68	540927.00	7.46	8
9	1033	8.16	557767.50	7.69	9
10	1123	8.87	616840.90	8.50	10
11	1040	8.22	572874.90	7.90	11

H09070 - Weight without shoes in pounds					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	531	4.20	324209.80	4.47	Did not answer
0	14	0.11	15195.33	0.21	Out of range error
41	2	0.02	584.27	0.01	41
46	1	0.01	1084.90	0.01	46
54	1	0.01	2431.14	0.03	54
56	1	0.01	2003.76	0.03	56
60	2	0.02	908.97	0.01	60
61	1	0.01	2085.99	0.03	61
62	1	0.01	2431.14	0.03	62
75	1	0.01	2431.14	0.03	75
80	4	0.03	4611.96	0.06	80
82	1	0.01	622.92	0.01	82
85	2	0.02	168.72	0.00	85
86	1	0.01	204.82	0.00	86
89	2	0.02	2546.25	0.04	89
90	4	0.03	773.00	0.01	90
92	1	0.01	1201.33	0.02	92
94	5	0.04	5634.34	0.08	94
95	11	0.09	11715.13	0.16	95
96	4	0.03	2855.38	0.04	96
97	7	0.06	2068.09	0.03	97
98	11	0.09	3499.91	0.05	98
99	4	0.03	3489.65	0.05	99
100	37	0.29	29733.22	0.41	100
101	2	0.02	5125.01	0.07	101
102	14	0.11	6809.19	0.09	102
103	4	0.03	3761.63	0.05	103
104	14	0.11	10369.43	0.14	104

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

105	50	0.40	28735.88	0.40	105
106	16	0.13	12485.96	0.17	106
107	11	0.09	4643.02	0.06	107
108	20	0.16	7881.18	0.11	108
109	11	0.09	6423.80	0.09	109
110	96	0.76	50664.64	0.70	110
111	8	0.06	6487.79	0.09	111
112	43	0.34	18873.82	0.26	112
113	16	0.13	7971.93	0.11	113
114	23	0.18	12317.10	0.17	114
115	109	0.86	60055.45	0.83	115
116	22	0.17	15297.44	0.21	116
117	34	0.27	16450.97	0.23	117
118	39	0.31	24171.01	0.33	118
119	12	0.09	4978.88	0.07	119
120	169	1.34	87432.40	1.21	120
121	17	0.13	9368.22	0.13	121
122	31	0.24	24662.72	0.34	122
123	35	0.28	23009.71	0.32	123
124	33	0.26	21842.69	0.30	124
125	178	1.41	100720.40	1.39	125
126	36	0.28	22609.37	0.31	126
127	47	0.37	24672.00	0.34	127
128	63	0.50	37705.21	0.52	128
129	22	0.17	17871.08	0.25	129
130	270	2.13	154783.70	2.13	130
131	20	0.16	14249.30	0.20	131
132	58	0.46	27351.76	0.38	132
133	31	0.24	20280.07	0.28	133
134	34	0.27	23150.52	0.32	134
135	244	1.93	151282.20	2.09	135
136	46	0.36	21796.33	0.30	136
137	37	0.29	27597.25	0.38	137
138	72	0.57	55651.33	0.77	138
139	22	0.17	23333.65	0.32	139
140	306	2.42	178779.00	2.46	140
141	24	0.19	11971.88	0.17	141
142	64	0.51	34496.74	0.48	142
143	42	0.33	32905.42	0.45	143
144	38	0.30	23465.57	0.32	144
145	263	2.08	150176.20	2.07	145
146	43	0.34	30696.04	0.42	146
147	52	0.41	38588.71	0.53	147
148	77	0.61	45973.39	0.63	148
149	32	0.25	21542.47	0.30	149
150	399	3.15	195616.50	2.70	150
151	18	0.14	7318.34	0.10	151
152	63	0.50	32469.64	0.45	152
153	64	0.51	40742.24	0.56	153
154	48	0.38	35069.50	0.48	154
155	283	2.24	171551.60	2.37	155
156	40	0.32	22665.06	0.31	156
157	54	0.43	35919.78	0.50	157
158	80	0.63	51829.78	0.71	158
159	25	0.20	19860.78	0.27	159
160	404	3.19	229944.30	3.17	160
161	40	0.32	29408.69	0.41	161
162	67	0.53	39692.98	0.55	162

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

163	57	0.45	24317.64	0.34	163
164	47	0.37	35676.13	0.49	164
165	417	3.29	245001.40	3.38	165
166	37	0.29	14779.59	0.20	166
167	53	0.42	27413.78	0.38	167
168	99	0.78	54895.76	0.76	168
169	43	0.34	27370.44	0.38	169
170	403	3.18	221391.00	3.05	170
171	32	0.25	16476.15	0.23	171
172	89	0.70	39996.31	0.55	172
173	59	0.47	30966.44	0.43	173
174	51	0.40	21117.16	0.29	174
175	378	2.99	220342.10	3.04	175
176	47	0.37	35815.81	0.49	176
177	38	0.30	17879.24	0.25	177
178	120	0.95	62191.05	0.86	178
179	46	0.36	27759.50	0.38	179
180	494	3.90	258361.60	3.56	180
181	40	0.32	35659.24	0.49	181
182	56	0.44	38485.35	0.53	182
183	59	0.47	25597.91	0.35	183
184	49	0.39	35854.54	0.49	184
185	376	2.97	204305.10	2.82	185
186	53	0.42	40591.70	0.56	186
187	65	0.51	44743.28	0.62	187
188	61	0.48	30867.58	0.43	188
189	62	0.49	38405.68	0.53	189
190	414	3.27	213894.00	2.95	190
191	22	0.17	15470.90	0.21	191
192	62	0.49	33843.71	0.47	192
193	24	0.19	11704.25	0.16	193
194	54	0.43	31587.11	0.44	194
195	277	2.19	125901.30	1.74	195
196	52	0.41	28367.45	0.39	196
197	39	0.31	19554.08	0.27	197
198	95	0.75	57405.17	0.79	198
199	26	0.21	15008.40	0.21	199
200	395	3.12	219167.90	3.02	200
201	25	0.20	14922.19	0.21	201
202	31	0.24	19692.46	0.27	202
203	37	0.29	24504.70	0.34	203
204	42	0.33	20504.57	0.28	204
205	201	1.59	114487.10	1.58	205
206	30	0.24	12619.50	0.17	206
207	20	0.16	6481.67	0.09	207
208	39	0.31	14558.65	0.20	208
209	17	0.13	6459.22	0.09	209
210	314	2.48	162066.80	2.23	210
211	17	0.13	9630.95	0.13	211
212	39	0.31	25736.63	0.35	212
213	28	0.22	11312.26	0.16	213
214	28	0.22	15931.77	0.22	214
215	176	1.39	92742.45	1.28	215
216	14	0.11	4170.80	0.06	216
217	16	0.13	6912.45	0.10	217
218	31	0.24	15315.79	0.21	218
219	8	0.06	3955.61	0.05	219
220	245	1.94	139582.10	1.92	220

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

221	10	0.08	8274.96	0.11	221
222	21	0.17	11778.66	0.16	222
223	18	0.14	14736.54	0.20	223
224	11	0.09	9225.11	0.13	224
225	154	1.22	75986.33	1.05	225
226	13	0.10	8365.98	0.12	226
227	12	0.09	6731.63	0.09	227
228	23	0.18	9061.61	0.12	228
229	10	0.08	2271.72	0.03	229
230	159	1.26	78896.98	1.09	230
231	3	0.02	1756.97	0.02	231
232	17	0.13	14615.15	0.20	232
233	9	0.07	5134.24	0.07	233
234	11	0.09	8955.43	0.12	234
235	103	0.81	47146.14	0.65	235
236	9	0.07	3966.34	0.05	236
237	15	0.12	7569.53	0.10	237
238	16	0.13	9431.82	0.13	238
239	4	0.03	2146.36	0.03	239
240	124	0.98	71416.97	0.98	240
241	4	0.03	2793.59	0.04	241
242	7	0.06	5190.45	0.07	242
243	3	0.02	1573.72	0.02	243
244	9	0.07	2752.52	0.04	244
245	69	0.55	48847.55	0.67	245
246	6	0.05	2824.48	0.04	246
247	2	0.02	1956.05	0.03	247
248	9	0.07	7891.41	0.11	248
249	2	0.02	1628.41	0.02	249
250	94	0.74	50575.22	0.70	250
251	1	0.01	384.85	0.01	251
252	7	0.06	2126.31	0.03	252
253	6	0.05	4875.69	0.07	253
254	4	0.03	4811.61	0.07	254
255	37	0.29	38151.17	0.53	255
256	6	0.05	2894.17	0.04	256
258	9	0.07	7143.59	0.10	258
259	2	0.02	2841.65	0.04	259
260	55	0.43	28547.81	0.39	260
261	1	0.01	2085.99	0.03	261
262	6	0.05	5667.61	0.08	262
263	2	0.02	956.02	0.01	263
264	2	0.02	1184.73	0.02	264
265	30	0.24	14249.97	0.20	265
266	2	0.02	523.90	0.01	266
267	3	0.02	932.44	0.01	267
268	6	0.05	2481.26	0.03	268
269	1	0.01	165.54	0.00	269
270	32	0.25	18653.00	0.26	270
271	2	0.02	3408.04	0.05	271
272	2	0.02	2809.43	0.04	272
274	3	0.02	1532.60	0.02	274
275	11	0.09	3878.24	0.05	275
276	2	0.02	914.95	0.01	276
277	3	0.02	2113.96	0.03	277
278	3	0.02	5058.17	0.07	278
279	4	0.03	3635.58	0.05	279
280	24	0.19	13384.64	0.18	280

282	1	0.01	396.81	0.01	282
283	4	0.03	3605.20	0.05	283
284	5	0.04	7956.22	0.11	284
285	12	0.09	6283.98	0.09	285
286	1	0.01	242.17	0.00	286
287	2	0.02	1023.38	0.01	287
288	2	0.02	2171.03	0.03	288
289	1	0.01	622.92	0.01	289
290	15	0.12	7325.44	0.10	290
291	1	0.01	521.49	0.01	291
292	4	0.03	3511.85	0.05	292
293	2	0.02	3673.61	0.05	293
294	1	0.01	469.64	0.01	294
295	4	0.03	1870.79	0.03	295
296	1	0.01	182.83	0.00	296
298	1	0.01	167.64	0.00	298
299	1	0.01	1160.43	0.02	299
300	9	0.07	7064.15	0.10	300
304	1	0.01	622.92	0.01	304
305	1	0.01	828.11	0.01	305
307	1	0.01	94.81	0.00	307
308	1	0.01	283.79	0.00	308
309	1	0.01	2085.99	0.03	309
310	14	0.11	12723.59	0.18	310
313	1	0.01	625.10	0.01	313
315	4	0.03	4975.75	0.07	315
316	1	0.01	3021.62	0.04	316
319	1	0.01	1084.90	0.01	319
320	5	0.04	2729.87	0.04	320
323	1	0.01	199.45	0.00	323
325	2	0.02	1682.29	0.02	325
336	1	0.01	1051.44	0.01	336
340	1	0.01	2212.75	0.03	340
345	1	0.01	665.42	0.01	345
350	3	0.02	2041.60	0.03	350
355	1	0.01	886.67	0.01	355
360	1	0.01	1502.53	0.02	360
368	1	0.01	658.10	0.01	368

SREDA - Highest grade completed					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	502	3.97	292380.80	4.03	Did not answer
1	71	0.56	79409.42	1.09	8th grade or less
2	202	1.60	212444.40	2.93	Some high school, but did not graduate
3	2224	17.57	1778231.00	24.52	High school graduate or GED
4	5256	41.53	2918851.00	40.24	Some college or 2-year degree
5	1935	15.29	933199.30	12.87	4-year college graduate
6	2466	19.48	1038428.00	14.32	More than 4-year college degree

H09071 - Are you Spanish, Hispanic, or Latino					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	622	4.91	374556.30	5.16	Did not answer
1	10758	85.00	6253335.00	86.22	No, Not Spanish, Hispanic, or Latino
2	522	4.12	274065.90	3.78	Yes, Mexican, Mexican American, Chicano
3	324	2.56	142778.20	1.97	Yes, Puerto Rican
4	16	0.13	6859.20	0.09	Yes, Cuban
5	414	3.27	201350.00	2.78	Yes, Other Spanish, Hispanic, or Latino

H09071A - No, not Spanish, Hispanic, or Latino					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	10763	85.04	6254839.00	86.24	Marked
2	1893	14.96	998105.20	13.76	Not marked

H09071B - Yes, Mexican, Mexican American, Chicano					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	522	4.12	274065.90	3.78	Marked
2	12134	95.88	6978879.00	96.22	Not marked

H09071C - Yes, Puerto Rican					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	330	2.61	144596.90	1.99	Marked
2	12326	97.39	7108348.00	98.01	Not marked

H09071D - Yes, Cuban						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	21	0.17	12008.90	0.17	Marked	
2	12635	99.83	7240936.00	99.83	Not marked	

H09071E - Yes, other Spanish, Hispanic, or Latino						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	431	3.41	206641.30	2.85	Marked	
2	12225	96.59	7046303.00	97.15	Not marked	

SRRACEA - Race: White						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	9416	74.40	5650995.00	77.91	Marked	
2	3240	25.60	1601949.00	22.09	Not marked	

SRRACEB - Race: Black or African American						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	1385	10.94	725712.80	10.01	Marked	
2	11271	89.06	6527232.00	89.99	Not marked	

SRRACEC - Race: American Indian or Alaska native						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	305	2.41	149779.00	2.07	Marked	
2	12351	97.59	7103165.00	97.93	Not marked	

SRRACED - Race: Asian					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	894	7.06	385987.90	5.32	Marked
2	11762	92.94	6866957.00	94.68	Not marked

SRRACEE - Race: Native Hawaiian/other Pacific Islanders					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	121	0.96	53889.29	0.74	Marked
2	12535	99.04	7199055.00	99.26	Not marked

SRAGE - What is your age now?					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	497	3.93	285548.80	3.94	Did not answer
1	1345	10.63	1055245.00	14.55	18 to 24
2	2637	20.84	1080180.00	14.89	25 to 34
3	2907	22.97	890860.20	12.28	35 to 44
4	2239	17.69	864933.10	11.93	45 to 54
5	2144	16.94	1238833.00	17.08	55 to 64
6	521	4.12	1038203.00	14.31	65 to 74
7	366	2.89	799141.30	11.02	75 or older

H09072 - Currently covered Medicare part A					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	568	4.49	353275.90	4.87	Missing/Unknown
1	1245	9.84	1964270.00	27.08	Yes, covered Medicare Part A
2	10843	85.67	4935398.00	68.05	No, not covered Medicare Part A

H09073 - Currently covered Medicare part B					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	537	4.24	330851.50	4.56	Missing/Unknown
1	1132	8.94	1896120.00	26.14	Yes, covered Medicare Part B
2	10987	86.81	5025973.00	69.30	No, not covered Medicare Part B

H09074 - Currently covered Medicare supplemental					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	545	4.31	378131.80	5.21	Missing/Unknown
1	299	2.36	411777.20	5.68	Yes, covered Medicare supplemental
2	11812	93.33	6463035.00	89.11	No, not covered Medicare supplemental

H09008A - Have one person you think of as personal doctor					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6253	49.41	21949.52	0.30	Did not answer
1	3544	28.00	4899379.00	67.65	Yes
2	2859	22.59	2320670.00	32.04	No

H09009A - Rating of your personal doctor or nurse					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6543	51.70	586540.90	8.10	Did not answer
C	122	0.96	141126.60	1.95	Should be skipped
N	2737	21.63	2179544.00	30.10	Don't have a personal doctor or nurse
0	11	0.09	9584.32	0.13	0
1	9	0.07	5878.22	0.08	1
2	15	0.12	20923.74	0.29	2
3	36	0.28	31755.04	0.44	3
4	59	0.47	41420.82	0.57	4
5	206	1.63	221598.40	3.06	5
6	175	1.38	196996.10	2.72	6
7	400	3.16	433667.40	5.99	7
8	740	5.85	947332.80	13.08	8
9	607	4.80	823983.50	11.38	9
10	996	7.87	1601647.00	22.12	10

H09010A - Had same personal Dr/nurse before joining health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6271	49.55	53070.89	0.73	Did not answer
C	115	0.91	130806.40	1.81	Should be skipped
N	2744	21.68	2189864.00	30.24	Valid skip
1	763	6.03	1395945.00	19.28	Yes
2	2763	21.83	3472313.00	47.95	No

H09011A - Health plan: problem to get a personal doctor or nurse you are happy with					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6409	50.64	203827.00	2.81	Did not answer
C	232	1.83	546584.60	7.55	Should be skipped
N	531	4.20	849360.00	11.73	Valid skip
1	950	7.51	804649.40	11.11	A big problem
2	1496	11.82	1430394.00	19.75	A small problem
3	3038	24.00	3407184.00	47.05	Not a problem

H09012A - 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	
.	6254	49.42	18495.24	0.26	Did not answer
1	3566	28.18	4144888.00	57.23	Yes
2	2836	22.41	3078615.00	42.51	No

H09013A - 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	
.	6407	50.62	283936.10	3.92	Did not answer
C	218	1.72	333350.70	4.60	Should be skipped
N	2618	20.69	2745264.00	37.91	Didn't need to see specialist in past yr
1	460	3.63	390122.30	5.39	A big problem
2	745	5.89	705150.90	9.74	A small problem
3	2208	17.45	2784174.00	38.44	Not a problem

H09014A - In last year: did you see a specialist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6257	49.44	34280.40	0.47	Did not answer
1	3409	26.94	4071772.00	56.22	Yes
2	2990	23.63	3135946.00	43.30	No

**H09015A -
Rating of specialist seen most often in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6386	50.46	250590.30	3.46	Did not answer
C	130	1.03	207568.90	2.87	Should be skipped
N	2860	22.60	2928377.00	40.44	Didn't see specialist in last 12 months
0	27	0.21	24240.60	0.33	0
1	11	0.09	6377.83	0.09	1
2	32	0.25	31336.01	0.43	2
3	54	0.43	47395.82	0.65	3
4	66	0.52	40036.79	0.55	4
5	191	1.51	196665.20	2.72	5
6	149	1.18	139964.20	1.93	6
7	359	2.84	347005.20	4.79	7
8	706	5.58	751060.00	10.37	8
9	685	5.41	804146.00	11.10	9
10	1000	7.90	1467235.00	20.26	10

**H09016A -
In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6255	49.42	13491.08	0.19	Did not answer
1	3671	29.01	4346226.00	60.01	Yes
2	2730	21.57	2882281.00	39.80	No

**H09017A -
In last year: when you called during regular office hours how often got help or advice you needed**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6396	50.54	273831.50	3.78	Did not answer
C	104	0.82	155055.40	2.14	Should be skipped
N	2626	20.75	2727225.00	37.66	Didn't ask for help/advice in past year
1	170	1.34	151611.30	2.09	Never
2	726	5.74	572223.60	7.90	Sometimes
3	1065	8.41	1149615.00	15.87	Usually
4	1569	12.40	2212436.00	30.55	Always

**H09018A -
In last year: have illness/injury/condition that needed care right away**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6254	49.42	17781.21	0.25	Did not answer
1	2764	21.84	3192117.00	44.08	Yes
2	3638	28.75	4032100.00	55.68	No

**H09019A -
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	
.	6356	50.22	200602.80	2.77	Did not answer
C	177	1.40	286600.00	3.96	Should be skipped
N	3461	27.35	3745500.00	51.72	Didn't need care right away in past year
1	175	1.38	155528.50	2.15	Never
2	445	3.52	410976.20	5.67	Sometimes
3	646	5.10	689035.80	9.51	Usually
4	1396	11.03	1753755.00	24.22	Always

**H09020A -
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	
.	6367	50.31	204606.00	2.83	Did not answer
C	184	1.45	303697.40	4.19	Should be skipped
N	3454	27.29	3728403.00	51.48	Didn't need care right away in past year
1	1453	11.48	1762188.00	24.33	Same day
2	375	2.96	391537.30	5.41	1 day
3	248	1.96	261903.30	3.62	2 days
4	120	0.95	109340.90	1.51	3 days
5	210	1.66	201385.50	2.78	4 to 7 days
6	119	0.94	117856.50	1.63	8 to 14 days
7	126	1.00	161081.10	2.22	15 days or longer

**H09021A -
In last year: made any appointment for regular or routine health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6248	49.37	1467.56	0.02	Did not answer
1	5204	41.12	5942366.00	82.05	Yes
2	1204	9.51	1298164.00	17.93	No

**H09022A -
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	
.	6458	51.03	383985.90	5.30	Did not answer
C	52	0.41	71808.68	0.99	Should be skipped
N	1152	9.10	1226356.00	16.93	Didn't have appointment in past year
1	371	2.93	305078.70	4.21	Never
2	1057	8.35	911741.30	12.59	Sometimes
3	1822	14.40	1943943.00	26.84	Usually
4	1744	13.78	2399085.00	33.13	Always

**H09023A -
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	
.	6486	51.25	436802.10	6.03	Did not answer
C	53	0.42	82853.55	1.14	Should be skipped
N	1151	9.09	1215311.00	16.78	Didn't have an appointment in past year
1	487	3.85	603824.30	8.34	Same day
2	459	3.63	578861.60	7.99	1 day
3	1092	8.63	1258170.00	17.37	2 to 3 days
4	1091	8.62	1120184.00	15.47	4 to 7 days
5	1008	7.96	978021.20	13.50	8 to 14 days
6	639	5.05	714039.80	9.86	15 to 30 days
7	190	1.50	253930.90	3.51	31 days or longer

H09024A -
In last year: times went to an emergency room for own care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6289	49.69	58218.31	0.80	Did not answer
1	4686	37.03	5225006.00	72.15	None
2	1080	8.53	1214482.00	16.77	1 time
3	358	2.83	436432.80	6.03	2 times
4	145	1.15	172513.40	2.38	3 times
5	48	0.38	72693.95	1.00	4 times
6	47	0.37	61845.78	0.85	5 to 9 times
7	3	0.02	806.11	0.01	10 or more times

H09025A -
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	
.	6297	49.76	49830.71	0.69	Did not answer
1	872	6.89	964117.40	13.31	None
2	783	6.19	783090.40	10.81	1 time
3	1149	9.08	1294043.00	17.87	2 times
4	1055	8.34	1129516.00	15.60	3 times
5	836	6.61	1022844.00	14.12	4 times
6	1130	8.93	1327743.00	18.33	5 to 9 times
7	534	4.22	670814.20	9.26	10 or more times

H09026A -
In last year: did you/Dr believe you needed any care, tests, or treatment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6333	50.04	129716.40	1.79	Did not answer
C	85	0.67	159980.50	2.21	Should be skipped
N	787	6.22	804136.90	11.10	Valid skip
1	4481	35.41	5238184.00	72.33	Yes
2	970	7.66	909980.70	12.57	No

**H09027A -
In last year: problem to get necessary care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6441	50.89	349711.80	4.83	Did not answer
C	40	0.32	73337.13	1.01	Should be skipped
N	1802	14.24	1800761.00	24.87	No visits/No treatment needed
1	282	2.23	212864.10	2.94	A big problem
2	792	6.26	697941.20	9.64	A small problem
3	3299	26.07	4107383.00	56.72	Not a problem

**H09028A -
In last year: need approval from health plan for any care, tests, or treatment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6339	50.09	138948.10	1.92	Did not answer
C	84	0.66	154777.50	2.14	Should be skipped
N	788	6.23	809339.90	11.18	Valid skip
1	2335	18.45	2381721.00	32.89	Yes
2	3110	24.57	3757212.00	51.88	No

**H09029A -
In last year: problem with delays in healthcare while waiting for approval from health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6385	50.45	197320.20	2.72	Did not answer
C	41	0.32	73679.63	1.02	Should be skipped
N	3941	31.14	4647650.00	64.18	No visits/No approval needed
1	255	2.01	211224.30	2.92	A big problem
2	559	4.42	470430.10	6.50	A small problem
3	1475	11.65	1641694.00	22.67	Not a problem

H09030A -
In last year: how often taken to exam room within 15 minutes of appointment

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6410	50.65	202167.60	2.79	Did not answer
C	88	0.70	157492.30	2.17	Should be skipped
N	784	6.19	806625.10	11.14	I had no visits in the last 12 months
1	993	7.85	1019741.00	14.08	Never
2	1428	11.28	1565966.00	21.62	Sometimes
3	2041	16.13	2419703.00	33.41	Usually
4	912	7.21	1070304.00	14.78	Always

H09031A -
In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6390	50.49	172290.90	2.38	Did not answer
C	88	0.70	157492.30	2.17	Should be skipped
N	784	6.19	806625.10	11.14	I had no visits in the last 12 months
1	40	0.32	39236.19	0.54	Never
2	321	2.54	321426.70	4.44	Sometimes
3	1225	9.68	1113144.00	15.37	Usually
4	3808	30.09	4631783.00	63.96	Always

H09032A -
In last year: how often office staff at a doctor's office or clinic as helpful as expected

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6389	50.48	166277.20	2.30	Did not answer
C	88	0.70	157492.30	2.17	Should be skipped
N	784	6.19	806625.10	11.14	I had no visits in the last 12 months
1	92	0.73	76946.86	1.06	Never
2	662	5.23	603952.10	8.34	Sometimes
3	2029	16.03	2023240.00	27.94	Usually
4	2612	20.64	3407465.00	47.05	Always

H09033A -
In last year: how often doctors or other health providers listen carefully to you

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6388	50.47	173237.80	2.39	Did not answer
C	87	0.69	153821.30	2.12	Should be skipped
N	785	6.20	810296.10	11.19	I had no visits in the last 12 months
1	74	0.58	65401.99	0.90	Never
2	645	5.10	619461.80	8.55	Sometimes
3	1847	14.59	1836873.00	25.36	Usually
4	2830	22.36	3582906.00	49.47	Always

H09034A -
In last year: how often doctors or other health providers explain things in way you could understand

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6391	50.50	165418.80	2.28	Did not answer
C	88	0.70	161247.10	2.23	Should be skipped
N	784	6.19	802870.30	11.09	I had no visits in the last 12 months
1	48	0.38	33395.52	0.46	Never
2	405	3.20	456644.00	6.31	Sometimes
3	1678	13.26	1775597.00	24.52	Usually
4	3262	25.77	3846826.00	53.12	Always

H09035A -
In last year: how often doctors or other health providers show respect for what you had to say

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6403	50.59	187596.00	2.59	Did not answer
C	91	0.72	165027.40	2.28	Should be skipped
N	781	6.17	799090.00	11.03	I had no visits in the last 12 months
1	63	0.50	60846.30	0.84	Never
2	479	3.78	476690.80	6.58	Sometimes
3	1739	13.74	1771669.00	24.46	Usually
4	3100	24.49	3781079.00	52.21	Always

**H09036A -
In last year: how often doctors or other health providers spend enough time with you**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6406	50.62	192240.50	2.65	Did not answer
C	91	0.72	165027.40	2.28	Should be skipped
N	781	6.17	799090.00	11.03	I had no visits in the last 12 months
1	149	1.18	140452.50	1.94	Never
2	744	5.88	675044.60	9.32	Sometimes
3	2065	16.32	2260687.00	31.22	Usually
4	2420	19.12	3009456.00	41.56	Always

**H09037A -
Rating of all healthcare in last year**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6415	50.69	201968.50	2.79	Did not answer
C	102	0.81	180983.90	2.50	Should be skipped
N	770	6.08	783133.50	10.81	I had no visits in the last 12 months
0	27	0.21	29665.10	0.41	0
1	19	0.15	14366.47	0.20	1
2	69	0.55	63686.44	0.88	2
3	133	1.05	112454.80	1.55	3
4	144	1.14	121652.50	1.68	4
5	360	2.84	313723.90	4.33	5
6	355	2.80	308259.80	4.26	6
7	814	6.43	734348.50	10.14	7
8	1278	10.10	1281149.00	17.69	8
9	1069	8.45	1347473.00	18.61	9
10	1101	8.70	1749133.00	24.15	10

**H09039A -
In last year: sent in any claims to your health plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6390	50.49	147197.80	2.03	Did not answer
D	993	7.85	966410.60	13.34	Don't know
1	2923	23.10	3943705.00	54.46	Yes
2	2350	18.57	2184685.00	30.17	No

**H09040A -
In last year: health plan handled claims in a reasonable time**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6430	50.81	232044.90	3.20	Did not answer
C	67	0.53	87219.79	1.20	Should be skipped
D	332	2.62	446297.40	6.16	Don't know
N	3276	25.88	3063876.00	42.31	No claims sent for me in past year
1	75	0.59	69696.27	0.96	Never
2	202	1.60	208333.50	2.88	Sometimes
3	921	7.28	1241676.00	17.15	Usually
4	1353	10.69	1892854.00	26.14	Always

**H09041A -
In last year: how often health plan handled claims correctly**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6437	50.86	237325.30	3.28	Did not answer
C	62	0.49	86743.53	1.20	Should be skipped
D	337	2.66	430365.70	5.94	Don't know
N	3281	25.92	3064352.00	42.31	No claims sent for me in past year
1	45	0.36	47913.80	0.66	Never
2	208	1.64	188876.80	2.61	Sometimes
3	853	6.74	1110744.00	15.34	Usually
4	1433	11.32	2075677.00	28.66	Always

**H09042A -
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	
.	6403	50.59	170176.90	2.35	Did not answer
1	2027	16.02	2222461.00	30.69	Yes
2	4226	33.39	4849360.00	66.96	No

**H09043A -
In last year: problem to find or understand information in the written materials/Internet**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6434	50.84	229591.00	3.17	Did not answer
C	108	0.85	195170.40	2.69	Should be skipped
N	4118	32.54	4654190.00	64.27	Didn't look for info in past year
1	205	1.62	167524.20	2.31	A big problem
2	701	5.54	756225.90	10.44	A small problem
3	1090	8.61	1239297.00	17.11	Not a problem

**H09044A -
In last year: called health plan's customer service to get information or help**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6402	50.58	159330.20	2.20	Did not answer
1	2034	16.07	2218694.00	30.64	Yes
2	4220	33.34	4863974.00	67.16	No

**H09045A -
In last year: problem to get the help you needed when called health plan's customer service**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6430	50.81	203444.70	2.81	Did not answer
C	118	0.93	211106.90	2.92	Should be skipped
N	4102	32.41	4652868.00	64.25	Didn't call customer service in past yr
1	262	2.07	224408.60	3.10	A big problem
2	553	4.37	555137.30	7.67	A small problem
3	1191	9.41	1395033.00	19.26	Not a problem

**H09046A -
In last year: have to fill out paperwork for your health plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6408	50.63	175491.40	2.42	Did not answer
1	1829	14.45	1956686.00	27.02	Yes
2	4419	34.92	5109821.00	70.56	No

H09047A - In last year: how much problem with paperwork for your health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6434	50.84	216197.50	2.99	Did not answer
C	167	1.32	293314.90	4.05	Should be skipped
N	4252	33.60	4816506.00	66.51	Didn't have any experiences with paperwk
1	95	0.75	93369.02	1.29	A big problem
2	402	3.18	396355.80	5.47	A small problem
3	1306	10.32	1426255.00	19.69	Not a problem

H09048A - Rating of all experience with health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6469	51.11	242112.90	3.34	Did not answer
0	48	0.38	53496.68	0.74	0
1	29	0.23	18404.51	0.25	1
2	69	0.55	58121.26	0.80	2
3	120	0.95	83645.03	1.15	3
4	103	0.81	76539.51	1.06	4
5	514	4.06	473655.30	6.54	5
6	435	3.44	394319.10	5.44	6
7	986	7.79	851458.80	11.76	7
8	1358	10.73	1402711.00	19.37	8
9	1184	9.36	1459013.00	20.15	9
10	1341	10.60	2128521.00	29.39	10

H09054A - How long since you quit smoking					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6443	50.91	236654.70	3.27	Did not answer
C	107	0.85	183611.90	2.54	Should be skipped
D	34	0.27	72073.01	1.00	Don't know
N	4685	37.02	4877572.00	67.35	Valid skip
2	1256	9.92	1756163.00	24.25	12 months or more
3	131	1.04	115922.90	1.60	Less than 12 months

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6433	50.83	40917.70	0.56	Did not answer
1	2705	21.37	3243874.00	44.66	Yes
2	3518	27.80	3978784.00	54.78	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6590	52.07	292514.10	4.03	Did not answer
C	233	1.84	385705.00	5.31	Should be skipped
N	3285	25.96	3593079.00	49.47	Didn't need care right away in past year
1	119	0.94	118232.90	1.63	Never
2	397	3.14	422547.80	5.82	Sometimes
3	683	5.40	772723.90	10.64	Usually
4	1349	10.66	1678773.00	23.11	Always

H09008 -
In last year: wait between trying to get care and actually seeing a provider for an illness or injury

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6584	52.02	286062.90	3.94	Did not answer
C	237	1.87	389631.40	5.36	Should be skipped
N	3281	25.92	3589153.00	49.41	Didn't need care right away in past year
1	1499	11.84	1836808.00	25.29	Same day
2	335	2.65	370422.70	5.10	1 day
3	203	1.60	232032.60	3.19	2 days
4	130	1.03	154051.30	2.12	3 days
5	201	1.59	227281.50	3.13	4 to 7 days
6	100	0.79	99569.34	1.37	8 to 14 days
7	86	0.68	78563.22	1.08	15 days or longer

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6421	50.73	9893.17	0.14	Did not answer
1	5231	41.33	6229443.00	85.76	Yes
2	1004	7.93	1024239.00	14.10	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6694	52.89	454055.30	6.25	Did not answer
C	49	0.39	74367.60	1.02	Should be skipped
N	955	7.55	949871.80	13.08	Didn't have appointment in past year
1	211	1.67	206712.20	2.85	Never
2	1015	8.02	1004128.00	13.82	Sometimes
3	1651	13.05	1782373.00	24.54	Usually
4	2081	16.44	2792069.00	38.44	Always

H09011 -
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	
.	6687	52.84	475590.40	6.55	Did not answer
C	57	0.45	78466.17	1.08	Should be skipped
N	947	7.48	945773.20	13.02	Didn't have an appointment in past year
1	485	3.83	622052.20	8.56	Same day
2	482	3.81	606439.80	8.35	1 day
3	1138	8.99	1352019.00	18.61	2 to 3 days
4	1162	9.18	1412790.00	19.45	4 to 7 days
5	925	7.31	869265.60	11.97	8 to 14 days
6	598	4.73	641635.40	8.83	15 to 30 days
7	175	1.38	259544.30	3.57	31 days or longer

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6432	50.82	30057.90	0.41	Did not answer
1	4523	35.74	5133455.00	70.67	None
2	1088	8.60	1289180.00	17.75	1 time
3	384	3.03	526074.40	7.24	2 times
4	135	1.07	168802.40	2.32	3 times
5	52	0.41	55854.59	0.77	4 times
6	35	0.28	47469.06	0.65	5 to 9 times
7	7	0.06	12682.73	0.17	10 or more times

**H09013 -
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	
.	6436	50.85	51431.27	0.71	Did not answer
1	869	6.87	931480.90	12.82	None
2	711	5.62	755170.20	10.40	1 time
3	1120	8.85	1242544.00	17.11	2 times
4	966	7.63	1026626.00	14.13	3 times
5	814	6.43	956938.90	13.17	4 times
6	1159	9.16	1534316.00	21.12	5 to 9 times
7	581	4.59	765068.50	10.53	10 or more times

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6477	51.18	120869.70	1.66	Did not answer
C	84	0.66	131343.60	1.81	Should be skipped
N	785	6.20	800137.30	11.02	Valid skip
1	945	7.47	991586.20	13.65	Never
2	1746	13.80	1906566.00	26.25	Sometimes
3	1417	11.20	1763747.00	24.28	Usually
4	1202	9.50	1549326.00	21.33	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6480	51.20	125043.10	1.72	Did not answer
C	83	0.66	125806.00	1.73	Should be skipped
N	786	6.21	805675.00	11.09	Valid skip
1	2840	22.44	3458719.00	47.62	Yes
2	2467	19.49	2748333.00	37.84	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6532	51.61	225734.20	3.11	Did not answer
C	114	0.90	181547.50	2.50	Should be skipped
N	3222	25.46	3498267.00	48.16	Valid skip
1	1622	12.82	2020390.00	27.82	Definitely yes
2	992	7.84	1133060.00	15.60	Somewhat yes
3	129	1.02	154215.20	2.12	Somewhat no
4	45	0.36	50363.17	0.69	Definitely no

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6543	51.70	241795.50	3.33	Did not answer
C	115	0.91	176673.90	2.43	Should be skipped
N	3221	25.45	3503140.00	48.23	Valid skip
1	1369	10.82	1711850.00	23.57	Definitely yes
2	991	7.83	1172711.00	16.15	Somewhat yes
3	239	1.89	236465.50	3.26	Somewhat no
4	178	1.41	220939.40	3.04	Definitely no

**H09018 -
Rating of all health care in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6498	51.34	143293.60	1.97	Did not answer
C	81	0.64	125352.30	1.73	Should be skipped
N	788	6.23	806128.60	11.10	I had no visits in the last 12 months
0	40	0.32	48983.11	0.67	0
1	33	0.26	33942.52	0.47	1
2	76	0.60	93435.96	1.29	2
3	114	0.90	116733.00	1.61	3
4	168	1.33	175401.80	2.41	4
5	432	3.41	398836.30	5.49	5
6	377	2.98	336573.20	4.63	6
7	829	6.55	810605.80	11.16	7
8	1282	10.13	1329331.00	18.30	8
9	915	7.23	1152102.00	15.86	9
10	1023	8.08	1692857.00	23.31	10

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6425	50.77	23291.48	0.32	Did not answer
1	4150	32.79	5447638.00	75.00	Yes
2	2081	16.44	1792647.00	24.68	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6538	51.66	238947.80	3.29	Did not answer
N	2081	16.44	1792647.00	24.68	Valid skip
0	487	3.85	514893.70	7.09	None
1	682	5.39	761521.10	10.48	1
2	868	6.86	1088114.00	14.98	2
3	677	5.35	948626.30	13.06	3
4	535	4.23	799192.80	11.00	4
5	602	4.76	872610.90	12.01	5 to 9
6	186	1.47	247023.10	3.40	10 or more

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6541	51.68	229626.10	3.16	Did not answer
C	69	0.55	116743.00	1.61	Should be skipped
N	2499	19.75	2190797.00	30.16	I had no visits in the last 12 months
1	53	0.42	55899.59	0.77	Never
2	331	2.62	335881.90	4.62	Sometimes
3	822	6.49	1059581.00	14.59	Usually
4	2341	18.50	3275047.00	45.09	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6557	51.81	245692.20	3.38	Did not answer
C	62	0.49	108938.70	1.50	Should be skipped
N	2506	19.80	2198602.00	30.27	I had no visits in the last 12 months
1	44	0.35	45740.10	0.63	Never
2	207	1.64	215623.10	2.97	Sometimes
3	846	6.68	1115258.00	15.35	Usually
4	2434	19.23	3333722.00	45.90	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6552	51.77	244584.60	3.37	Did not answer
C	60	0.47	105649.90	1.45	Should be skipped
N	2508	19.82	2201890.00	30.31	I had no visits in the last 12 months
1	46	0.36	40149.47	0.55	Never
2	240	1.90	255751.30	3.52	Sometimes
3	715	5.65	883222.30	12.16	Usually
4	2535	20.03	3532328.00	48.63	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6546	51.72	232689.60	3.20	Did not answer
C	60	0.47	105649.90	1.45	Should be skipped
N	2508	19.82	2201890.00	30.31	I had no visits in the last 12 months
1	101	0.80	96781.88	1.33	Never
2	368	2.91	388534.80	5.35	Sometimes
3	1042	8.23	1370326.00	18.87	Usually
4	2031	16.05	2867704.00	39.48	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6536	51.64	236678.00	3.26	Did not answer
C	63	0.50	115465.80	1.59	Should be skipped
N	2505	19.79	2192074.00	30.18	Valid skip
1	2638	20.84	3532993.00	48.64	Yes
2	914	7.22	1186365.00	16.33	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7015	55.43	726678.80	10.00	Did not answer
N	2995	23.66	2979011.00	41.01	Valid skip
1	344	2.72	378889.20	5.22	Never
2	480	3.79	465271.50	6.41	Sometimes
3	852	6.73	1186120.00	16.33	Usually
4	970	7.66	1527605.00	21.03	Always

**H09027 -
Rating of your personal doctor**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6572	51.93	252524.30	3.48	Did not answer
C	1	0.01	3013.26	0.04	Should be skipped
N	2152	17.00	1869838.00	25.74	Don't have a personal doctor
0	27	0.21	19125.83	0.26	0
1	27	0.21	24727.10	0.34	1
2	47	0.37	50500.60	0.70	2
3	63	0.50	64556.83	0.89	3
4	74	0.58	79946.30	1.10	4
5	244	1.93	243723.60	3.36	5
6	183	1.45	196144.10	2.70	6
7	451	3.56	467340.50	6.43	7
8	783	6.19	928854.60	12.79	8
9	875	6.91	1171752.00	16.13	9
10	1157	9.14	1891529.00	26.04	10

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6417	50.70	17279.92	0.24	Did not answer
1	3449	27.25	4363608.00	60.08	Yes
2	2790	22.04	2882688.00	39.69	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6513	51.46	190024.70	2.62	Did not answer
C	82	0.65	133451.00	1.84	Should be skipped
N	2708	21.40	2749237.00	37.85	Didn't need a specialist
1	258	2.04	268277.40	3.69	Never
2	588	4.65	580855.60	8.00	Sometimes
3	1116	8.82	1349178.00	18.57	Usually
4	1391	10.99	1992552.00	27.43	Always

H09030 - In last year: how many specialists seen					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6480	51.20	129385.60	1.78	Did not answer
C	135	1.07	217456.70	2.99	Should be skipped
N	2655	20.98	2665231.00	36.69	Valid skip
0	132	1.04	145181.60	2.00	None
1	1609	12.71	1817569.00	25.02	1 specialist
2	982	7.76	1250584.00	17.22	2
3	413	3.26	657439.00	9.05	3
4	150	1.19	218760.90	3.01	4
5	100	0.79	161968.50	2.23	5 or more specialists

H09031 - Rating of specialist seen most often in last year					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6494	51.31	161059.90	2.22	Did not answer
C	53	0.42	90291.41	1.24	Should be skipped
N	2869	22.67	2937578.00	40.44	Didn't see specialist in last 12 months
0	19	0.15	26908.57	0.37	0
1	15	0.12	8160.56	0.11	1
2	30	0.24	31060.67	0.43	2
3	54	0.43	41361.40	0.57	3
4	53	0.42	66502.61	0.92	4
5	155	1.22	169319.10	2.33	5
6	152	1.20	181266.90	2.50	6
7	353	2.79	404299.30	5.57	7
8	639	5.05	701072.60	9.65	8
9	793	6.27	971269.80	13.37	9
10	977	7.72	1473425.00	20.29	10

H09032 - In last year: tried to get care, tests, or treatment through health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6445	50.92	58433.43	0.80	Did not answer
1	4098	32.38	4945433.00	68.09	Yes
2	2113	16.70	2259709.00	31.11	No

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6524	51.55	173619.40	2.39	Did not answer
C	53	0.42	81706.70	1.12	Should be skipped
N	2060	16.28	2178002.00	29.99	Didn't need care/tests/treatment
1	160	1.26	125616.20	1.73	Never
2	514	4.06	454710.40	6.26	Sometimes
3	1262	9.97	1356830.00	18.68	Usually
4	2083	16.46	2893091.00	39.83	Always

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6506	51.41	144585.90	1.99	Did not answer
N	2160	17.07	2482570.00	34.18	Didn't look for information
1	1055	8.34	1186656.00	16.34	Never
2	1069	8.45	1151296.00	15.85	Sometimes
3	1100	8.69	1275862.00	17.57	Usually
4	766	6.05	1022605.00	14.08	Always

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6477	51.18	88550.27	1.22	Did not answer
1	839	6.63	1101349.00	15.16	Yes
2	5340	42.19	6073676.00	83.62	No

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6484	51.23	105194.60	1.45	Did not answer
C	144	1.14	220682.20	3.04	Should be skipped
N	5196	41.06	5852994.00	80.58	Didn't need hlth care service/equipmnt
1	170	1.34	208688.00	2.87	Never
2	173	1.37	183165.20	2.52	Sometimes
3	247	1.95	335016.10	4.61	Usually
4	242	1.91	357835.80	4.93	Always

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6486	51.25	100690.10	1.39	Did not answer
1	1039	8.21	1541244.00	21.22	Yes
2	5131	40.54	5621642.00	77.39	No

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6503	51.38	141162.70	1.94	Did not answer
C	61	0.48	83851.64	1.15	Should be skipped
N	5070	40.06	5537790.00	76.24	Didn't need prescription meds
1	171	1.35	236812.70	3.26	Never
2	172	1.36	190730.40	2.63	Sometimes
3	263	2.08	371553.90	5.12	Usually
4	416	3.29	701674.60	9.66	Always

H09039 - In last year: tried to get information or help from health plan's customer service					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6489	51.27	114696.20	1.58	Did not answer
1	1760	13.91	1999006.00	27.52	Yes
2	4407	34.82	5149873.00	70.90	No

H09040 - In last year: how often did customer service give needed information or help					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6551	51.76	229947.90	3.17	Did not answer
C	171	1.35	303446.30	4.18	Should be skipped
N	4236	33.47	4846427.00	66.72	Didn't call hlth plan's customer service
1	138	1.09	146250.50	2.01	Never
2	341	2.69	335649.40	4.62	Sometimes
3	474	3.75	466881.30	6.43	Usually
4	745	5.89	934973.50	12.87	Always

H09041 - In last year: how often did customer service treat with courtesy and respect					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6555	51.79	232523.10	3.20	Did not answer
C	171	1.35	302034.90	4.16	Should be skipped
N	4236	33.47	4847838.00	66.74	Didn't call hlth plan's customer service
1	46	0.36	38709.77	0.53	Never
2	153	1.21	133938.60	1.84	Sometimes
3	418	3.30	419919.90	5.78	Usually
4	1077	8.51	1288611.00	17.74	Always

H09042 - In last year: health plan gave forms to fill out					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6505	51.40	136070.80	1.87	Did not answer
1	1789	14.14	1871438.00	25.76	Yes
2	4362	34.47	5256068.00	72.36	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6546	51.72	209305.80	2.88	Did not answer
C	187	1.48	344728.50	4.75	Should be skipped
N	4175	32.99	4911339.00	67.62	Didn't have experience with paperwork
1	68	0.54	70566.31	0.97	Never
2	228	1.80	229021.20	3.15	Sometimes
3	789	6.23	792343.00	10.91	Usually
4	663	5.24	706272.00	9.72	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6501	51.37	96443.90	1.33	Did not answer
D	1213	9.58	1281898.00	17.65	Don't know
1	2542	20.09	3496483.00	48.14	Yes
2	2400	18.96	2388751.00	32.89	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6536	51.64	164411.90	2.26	Did not answer
C	190	1.50	243403.10	3.35	Should be skipped
D	366	2.89	500073.90	6.88	Don't know
N	3423	27.05	3427246.00	47.18	No claims sent for me in past year
1	96	0.76	84556.80	1.16	Never
2	224	1.77	231104.80	3.18	Sometimes
3	830	6.56	1121166.00	15.44	Usually
4	991	7.83	1491613.00	20.54	Always

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6548	51.74	177477.40	2.44	Did not answer
C	196	1.55	265824.30	3.66	Should be skipped
D	342	2.70	436181.80	6.01	Don't know
N	3417	27.00	3404825.00	46.88	No claims sent for me in past year
1	51	0.40	43944.71	0.61	Never
2	205	1.62	186574.10	2.57	Sometimes
3	752	5.94	997851.80	13.74	Usually
4	1145	9.05	1750897.00	24.11	Always

**H09047 -
Rating of all experience with health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6577	51.97	205025.50	2.82	Did not answer
0	59	0.47	56704.10	0.78	0
1	33	0.26	25659.64	0.35	1
2	74	0.58	76146.11	1.05	2
3	115	0.91	122195.80	1.68	3
4	129	1.02	118290.70	1.63	4
5	638	5.04	589394.90	8.11	5
6	454	3.59	440059.50	6.06	6
7	957	7.56	882762.40	12.15	7
8	1350	10.67	1491541.00	20.53	8
9	1084	8.57	1308230.00	18.01	9
10	1186	9.37	1947566.00	26.81	10

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6573	51.94	212895.90	2.93	Did not answer
1	2630	20.78	3313343.00	45.62	Yes
2	3453	27.28	3737337.00	51.45	No

H09066 - Condition lasted for at least 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6624	52.34	300155.80	4.13	Did not answer
N	3453	27.28	3737337.00	51.45	Valid skip
1	2133	16.85	2668887.00	36.74	Yes
2	446	3.52	557195.80	7.67	No

H09067 - Need to take medicine prescribed by a doctor					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6572	51.93	211446.60	2.91	Did not answer
1	3350	26.47	4470675.00	61.55	Yes
2	2734	21.60	2581455.00	35.54	No

H09068 - Medicine to treat condition that has lasted for at least 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6639	52.46	320930.10	4.42	Did not answer
N	2734	21.60	2581455.00	35.54	Valid skip
1	2999	23.70	4050432.00	55.76	Yes
2	284	2.24	310758.80	4.28	No

S09B01 - Self rating of overall mental/emotional health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	154	1.22	90620.37	1.25	Did not answer
1	5089	40.21	2805389.00	38.68	Excellent
2	3993	31.55	2297997.00	31.68	Very good
3	2415	19.08	1381290.00	19.04	Good
4	835	6.60	553925.80	7.64	Fair
5	170	1.34	123723.30	1.71	Poor

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	135	1.07	81800.43	1.13	Did not answer
1	1816	14.35	1166087.00	16.08	Yes
2	10705	84.58	6005057.00	82.79	No

S09B03 -
Last year: Problem getting needed treatment/counseling

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	201	1.59	137217.60	1.89	Did not answer
N	10705	84.58	6005057.00	82.79	Valid skip
1	234	1.85	126794.50	1.75	A big problem
2	328	2.59	196992.20	2.72	A small problem
3	1188	9.39	786883.40	10.85	Not a problem

S09B04 -
Last year: Rate of treatment/counseling received

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	269	2.13	170924.70	2.36	Did not answer
C	44	0.35	35697.85	0.49	Should be skipped
N	10810	85.41	6113703.00	84.29	No treatment or counseling
0	55	0.43	30671.11	0.42	0
1	26	0.21	6346.20	0.09	1
2	33	0.26	15130.61	0.21	2
3	50	0.40	29547.36	0.41	3
4	49	0.39	24303.79	0.34	4
5	126	1.00	62422.10	0.86	5
6	117	0.92	68715.84	0.95	6
7	184	1.45	110439.40	1.52	7
8	281	2.22	166929.10	2.30	8
9	268	2.12	163758.80	2.26	9
10	344	2.72	254354.80	3.51	10

S09D01 - Used/tried any smokeless tobacco products such as chewing tobacco or snuff					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	359	2.84	196434.60	2.71	Did not answer
D	28	0.22	14282.92	0.20	Don't know
1	2143	16.93	1039033.00	14.33	Yes
2	10126	80.01	6003194.00	82.77	No

S09D02 - Currently use chewing tobacco or snuff every day, some days, or not at all					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	334	2.64	182165.70	2.51	Did not answer
C	939	7.42	815861.60	11.25	Should be skipped
D	10	0.08	3214.22	0.04	Don't know
N	9215	72.81	5201615.00	71.72	Valid skip
1	299	2.36	131968.20	1.82	Every day
2	273	2.16	161446.30	2.23	Some days
3	1586	12.53	756673.10	10.43	Not at all

S09D03 - Currently use any tobacco products other than cigarettes, like cigars/pipes/kreteks/other					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	355	2.80	192615.10	2.66	Did not answer
D	41	0.32	19323.15	0.27	Don't know
1	580	4.58	287224.40	3.96	Yes
2	11680	92.29	6753782.00	93.12	No

S09D04 - Past year: Number of visits dr/other health provider advised to quit use of tobacco products other than cigarettes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	699	5.52	447263.40	6.17	Did not answer
N	132	1.04	85251.92	1.18	I had no visits in lst 12 months
O	8658	68.41	4967103.00	68.48	I do not use other tobacco products
1	2604	20.58	1497040.00	20.64	None
2	225	1.78	100328.30	1.38	1 visit
3	244	1.93	112345.00	1.55	2 to 4 visits
4	57	0.45	27810.39	0.38	5 to 9 visits
5	37	0.29	15802.10	0.22	10 or more visits

S09N11 - Preference between military and civilian facilities for all of your health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	450	3.56	283945.70	3.91	Did not answer
1	1796	14.19	945350.40	13.03	All care from military facilities
2	3369	26.62	2237959.00	30.86	All care from civilian facilities
3	5888	46.52	3037490.00	41.88	Some care from mil and civ facilities
4	1153	9.11	748199.10	10.32	No preference

ONTIME - Responded within 8 weeks of mail-out					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
YES	12656	100.00	7252944.00	100.00	YES

FLAG_FIN - Final disposition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12656	100.00	7252944.00	100.00	Returned survey

DUPFLAG - Multiple response indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
NO	12333	97.45	7013795.00	96.70	NO
YES	323	2.55	239149.70	3.30	YES

FNSTATUS - Final status					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
11	12656	100.00	7252944.00	100.00	Elig,return complete

KEYCOUNT - Number of key questions answered					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
10	23	0.18	8822.10	0.12	10
11	35	0.28	20048.72	0.28	11
12	12	0.09	5146.68	0.07	12
13	23	0.18	11617.05	0.16	13
14	39	0.31	20391.36	0.28	14
15	25	0.20	16011.07	0.22	15
16	65	0.51	58600.05	0.81	16
17	97	0.77	81263.70	1.12	17
18	149	1.18	94641.04	1.30	18
19	534	4.22	324140.00	4.47	19
20	5448	43.05	3062181.00	42.22	20
21	44	0.35	43273.33	0.60	21
22	81	0.64	65617.12	0.90	22
23	229	1.81	173925.60	2.40	23
24	607	4.80	444284.70	6.13	24
25	5245	41.44	2822981.00	38.92	25

WEB - Web survey indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	5821	45.99	4340676.00	59.85	No
1	6835	54.01	2912268.00	40.15	Yes

VERSION -					
Indicator of a version 3 or 4 of the CAHPS questionnaire					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
3	6412	50.66	3680844.00	50.75	3
4	6244	49.34	3572100.00	49.25	4

N1 -					
Coding scheme note 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12196	96.37	6978806.00	96.22	1
2	43	0.34	30172.21	0.42	2
3	373	2.95	209963.90	2.89	3
4	44	0.35	34002.26	0.47	4

N10A1 -					
Coding scheme note 10A1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1435	11.34	775946.70	10.70	1
2	381	3.01	390140.60	5.38	2
3	10704	84.58	6002626.00	82.76	3
4	1	0.01	2431.14	0.03	4
5	135	1.07	81800.43	1.13	5

N18 -					
Coding scheme note 18					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9809	77.50	5379025.00	74.16	1
2	615	4.86	592151.00	8.16	2
3	6	0.05	1135.30	0.02	3
4	1	0.01	612.30	0.01	4
6	1	0.01	226.16	0.00	6
7	1	0.01	198.07	0.00	7
8	1	0.01	2085.99	0.03	8
9	40	0.32	17807.69	0.25	9
10	21	0.17	13759.29	0.19	10
11	16	0.13	10378.41	0.14	11
12	1784	14.10	1016504.00	14.02	12
13	361	2.85	219061.60	3.02	13

N18A1 - Coding scheme note 18A1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2136	16.88	1028477.00	14.18	1
2	4	0.03	3671.83	0.05	2
3	3	0.02	6884.31	0.09	3
4	10154	80.23	6017477.00	82.97	4
5	359	2.84	196434.60	2.71	5

N19A - Coding scheme note 19A					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	11	0.09	10413.88	0.14	1
2	87	0.69	53259.74	0.73	2
4	214	1.69	104007.70	1.43	4
8	6649	52.54	3561804.00	49.11	8
9	7	0.06	3016.35	0.04	9
10	89	0.70	94167.26	1.30	10
11	5442	43.00	3268934.00	45.07	11
12	5	0.04	2999.68	0.04	12
13	152	1.20	154341.80	2.13	13

N19B - Coding scheme note 19B					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6868	54.27	3668811.00	50.58	1
2	89	0.70	94167.26	1.30	2
3	5699	45.03	3489966.00	48.12	3

N20 - Coding scheme note 20					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6957	54.97	3762978.00	51.88	1
2	2954	23.34	2056401.00	28.35	2
3	2485	19.63	1204076.00	16.60	3
4	11	0.09	13680.26	0.19	4
5	82	0.65	42971.81	0.59	5
6	167	1.32	172836.30	2.38	6

N21 - Coding scheme note 21					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6957	54.97	3762978.00	51.88	1
2	41	0.32	15947.91	0.22	2
4	80	0.63	39528.53	0.54	4
5	81	0.64	45026.44	0.62	5
6	446	3.52	207310.30	2.86	6
7	4760	37.61	2902388.00	40.02	7
8	1	0.01	706.36	0.01	8
12	290	2.29	279058.20	3.85	12

N24 - Coding scheme note 24					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	522	4.12	274065.90	3.78	1
2	414	3.27	201350.00	2.78	2
3	324	2.56	142778.20	1.97	3
4	16	0.13	6859.20	0.09	4
5	10758	85.00	6253335.00	86.22	5
6	622	4.91	374556.30	5.16	6

**N2 -
Coding scheme note 2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	132	1.04	103084.10	1.42	1
2	10	0.08	6868.26	0.09	2
3	18	0.14	17905.25	0.25	3
4	2435	19.24	1379124.00	19.01	4
5	27	0.21	14486.21	0.20	5
6	120	0.95	92478.93	1.28	6
7	3481	27.50	1937717.00	26.72	7
8	21	0.17	20435.55	0.28	8

**N3 -
Coding scheme note 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	216	1.71	176099.10	2.43	1
2	13	0.10	9140.08	0.13	2
3	21	0.17	20377.20	0.28	3
4	4928	38.94	2814878.00	38.81	4
5	7	0.06	2948.18	0.04	5
6	66	0.52	54236.68	0.75	6
7	984	7.77	489458.10	6.75	7
8	9	0.07	4962.63	0.07	8

**N4 -
Coding scheme note 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	869	6.87	456816.90	6.30	1
3	5351	42.28	3089817.00	42.60	3
4	12	0.09	10196.11	0.14	4
5	12	0.09	15269.85	0.21	5

**N5 -
Coding scheme note 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	869	6.87	456816.90	6.30	1
2	2748	21.71	1620825.00	22.35	2
3	87	0.69	84128.28	1.16	3
4	5	0.04	3240.27	0.04	4
5	2467	19.49	1345372.00	18.55	5
6	68	0.54	61717.49	0.85	6

**N6 -
Coding scheme note 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	4046	31.97	2631350.00	36.28	1
2	104	0.82	63748.27	0.88	2
3	2081	16.44	865374.30	11.93	3
4	13	0.10	11627.82	0.16	4

**N7 -
Coding scheme note 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	2081	16.44	865374.30	11.93	1
2	486	3.84	252066.40	3.48	2
3	1	0.01	622.92	0.01	3
4	3676	29.05	2454036.00	33.84	4

**N8 -
Coding scheme note 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	2568	20.29	1118064.00	15.42	1
2	2514	19.86	1628925.00	22.46	2
3	124	0.98	121142.30	1.67	3
4	914	7.22	585890.50	8.08	4
5	124	0.98	118078.80	1.63	5

**N9 -
Coding scheme note 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	3390	26.79	2100884.00	28.97	1
2	59	0.47	51816.24	0.71	2
3	2788	22.03	1406982.00	19.40	3
4	2	0.02	3792.55	0.05	4
5	5	0.04	8625.59	0.12	5

**N10 -
Coding scheme note 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	2790	22.04	1410774.00	19.45	1
2	3254	25.71	2025423.00	27.93	2
3	3	0.02	749.59	0.01	3
4	129	1.02	70877.48	0.98	4
5	68	0.54	64275.50	0.89	5

N11 - Coding scheme note 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	4054	32.03	2409681.00	33.22	1
2	11	0.09	4353.32	0.06	2
3	44	0.35	32050.22	0.44	3
4	2102	16.61	1097006.00	15.12	4
5	33	0.26	29009.84	0.40	5

N12 - Coding scheme note 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	713	5.63	435266.10	6.00	1
2	25	0.20	13478.37	0.19	2
3	126	1.00	108748.00	1.50	3
4	5315	42.00	2970473.00	40.96	4
5	65	0.51	44134.17	0.61	5

N13 - Coding scheme note 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	867	6.85	606430.10	8.36	1
2	7	0.06	4302.87	0.06	2
3	172	1.36	155092.80	2.14	3
4	5124	40.49	2758273.00	38.03	4
5	74	0.58	48001.33	0.66	5

N14 - Coding scheme note 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	1638	12.94	863763.70	11.91	1
2	14	0.11	8075.11	0.11	2
3	122	0.96	119772.70	1.65	3
4	4393	34.71	2525788.00	34.82	4
5	77	0.61	54700.33	0.75	5

N15 - Coding scheme note 15					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	1736	13.72	874668.40	12.06	1
2	19	0.15	15481.67	0.21	2
3	53	0.42	45699.37	0.63	3
4	4343	34.32	2570164.00	35.44	4
5	93	0.73	66086.51	0.91	5

N16 - Coding scheme note 16					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	2405	19.00	1602049.00	22.09	1
2	42	0.33	24259.89	0.33	2
3	137	1.08	132814.10	1.83	3
4	2358	18.63	1146861.00	15.81	4
5	1213	9.58	620157.70	8.55	5
6	89	0.70	45958.12	0.63	6

**N17 -
Coding scheme note 17**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	903	7.13	493098.80	6.80	1
2	1453	11.48	1016538.00	14.02	2
3	19	0.15	16747.44	0.23	3
4	8	0.06	7093.36	0.10	4
5	3734	29.50	1960807.00	27.03	5
7	127	1.00	77815.52	1.07	7

**N22 -
Coding scheme note 22**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	2483	19.62	1515770.00	20.90	1
2	147	1.16	113985.00	1.57	2
3	3453	27.28	1838000.00	25.34	3
4	161	1.27	104344.90	1.44	4

**N23 -
Coding scheme note 23**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6412	50.66	3680844.00	50.75	.
1	3286	25.96	2158673.00	29.76	1
2	64	0.51	50144.04	0.69	2
3	2734	21.60	1259736.00	17.37	3
4	160	1.26	103546.80	1.43	4

**N2_V3 -
Coding scheme note 2_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	56550.79	0.78	
1	39	0.31	536214.70	7.40	1
2	220	1.74	540104.00	7.46	2
3	266	2.10	847691.40	11.71	3
4	528	4.17	2827760.00	39.05	4
5	2410	19.04	15472.78	0.21	5
6	9	0.07	8811.52	0.12	6
7	10	0.08	15648.59	0.22	7
8	9	0.07	84575.77	1.17	8
11	83	0.66	1668.64	0.02	11
12	3	0.02	104448.70	1.44	12
13	87	0.69	2179544.00	30.10	13
14	2737	21.63	1558.34	0.02	14
15	2	0.02	21949.52	0.30	15

**N3_V3 -
Coding scheme note 3_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	4038698.00	55.77	
1	3490	27.58	21439.74	0.30	1
2	20	0.16	106190.10	1.47	2
3	76	0.60	3057175.00	42.21	3
4	2816	22.25	18495.24	0.26	4

**N4_V3 -
Coding scheme note 4_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	4001396.00	55.25	
1	3370	26.63	22423.46	0.31	1
2	12	0.09	70376.54	0.97	2
3	39	0.31	3113522.00	42.99	3
4	2978	23.53	34280.40	0.47	4

**N5_V3 -
Coding scheme note 5_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	4280784.00	59.11	
1	3626	28.65	26811.29	0.37	1
2	22	0.17	65442.09	0.90	2
3	45	0.36	2855470.00	39.43	3
4	2708	21.40	13491.08	0.19	4

**N6_V3 -
Coding scheme note 6_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	136937.30	1.89	
1	78	0.62	20496.41	0.28	1
2	7	0.06	12416.33	0.17	2
3	18	0.14	2850170.00	39.36	3
4	2564	20.26	37000.14	0.51	4
5	24	0.19	192593.90	2.66	5
6	104	0.82	3974603.00	54.88	6
7	3607	28.50	17781.21	0.25	7

**N7_V3 -
Coding scheme note 7_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	347480.90	4.80	
1	187	1.48	14708.72	0.20	1
2	8	0.06	27570.12	0.38	2
3	18	0.14	5455621.00	75.33	3
4	4947	39.09	8503.41	0.12	4
5	7	0.06	111694.00	1.54	5
6	52	0.41	1274952.00	17.60	6
7	1189	9.39	1467.56	0.02	7

N8_V3 - Coding scheme note 8_V3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	964117.40	13.31	
1	872	6.89	6228050.00	86.00	1
3	5487	43.35	30264.07	0.42	3
4	37	0.29	19566.64	0.27	4

N9_V3 - Coding scheme note 9_V3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	964117.40	13.31	
1	872	6.89	5123437.00	70.75	1
2	4427	34.98	114747.20	1.58	2
4	54	0.43	909980.70	12.57	4
5	970	7.66	129716.40	1.79	5

N10_V3 - Coding scheme note 10_V3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	964117.40	13.31	
1	872	6.89	1728185.00	23.86	1
2	1981	15.65	653536.10	9.02	2
4	354	2.80	3757212.00	51.88	4
5	3110	24.57	138948.10	1.92	5

N11_V3 - Coding scheme note 11_V3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	3702609.00	51.13	
1	2799	22.12	15008.72	0.21	1
2	14	0.11	241095.50	3.33	2
3	124	0.98	2169676.00	29.96	3
4	2336	18.46	966410.60	13.34	4
5	993	7.85	147197.80	2.03	5

N12_V3 - Coding scheme note 12_V3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	2080799.00	28.73	
1	1948	15.39	12456.64	0.17	1
2	13	0.10	141662.60	1.96	2
3	79	0.62	4836904.00	66.79	3
4	4213	33.29	170176.90	2.35	4

N13_V3 - Coding scheme note 13_V3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	2075346.00	28.66	
1	1952	15.42	6787.04	0.09	1
2	8	0.06	143347.20	1.98	2
3	82	0.65	4857187.00	67.07	3
4	4212	33.28	159330.20	2.20	4

N14_V3 - Coding scheme note 14_V3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	1709227.00	23.60	
1	1684	13.31	14097.66	0.19	1
2	11	0.09	247458.60	3.42	2
3	145	1.15	5095723.00	70.36	3
4	4408	34.83	175491.40	2.42	4

**N15_V3 -
Coding scheme note 15_V3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	1109761.00	15.32	
1	945	7.47	1800606.00	24.86	1
2	1284	10.15	160108.90	2.21	2
3	144	1.14	9022.88	0.12	3
4	2	0.02	1241.47	0.02	4
5	2	0.02	7760.90	0.11	5
6	7	0.06	4922.22	0.07	6
7	1	0.01	38117.29	0.53	7
8	16	0.13	13907.72	0.19	8
9	8	0.06	3929755.00	54.26	9
10	3832	30.28	13685.34	0.19	10
12	3	0.02	3193.91	0.04	12
13	2	0.02	149916.10	2.07	13

**MISS_1 -
Count of: violates skip pattern**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12656	100.00	7252944.00	100.00	0 times

**MISS_4 -
Count of: incomplete grid error**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12656	100.00	7252944.00	100.00	0 times

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9055	71.55	5187266.00	71.52	0 times
1	2799	22.12	1558755.00	21.49	1 time
2	696	5.50	423038.30	5.83	2 times
3	92	0.73	75829.96	1.05	3 times
4	13	0.10	7922.15	0.11	4 times
5	1	0.01	132.39	0.00	5 times

MISS_6 -

Count of: not applicable - valid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8793	69.48	4819502.00	66.45	0 times
1	2509	19.82	1453862.00	20.05	1 time
2	584	4.61	393118.60	5.42	2 times
3	278	2.20	200211.20	2.76	3 times
4	194	1.53	132406.20	1.83	4 times
5	91	0.72	71839.08	0.99	5 times
6	54	0.43	41159.46	0.57	6 times
7	41	0.32	32558.15	0.45	7 times
8	37	0.29	33728.64	0.47	8 times
9	18	0.14	19875.91	0.27	9 times
10	17	0.13	17452.51	0.24	10 times
11	9	0.07	8200.62	0.11	11 times
12	12	0.09	11640.00	0.16	12 times
13	3	0.02	2667.13	0.04	13 times
14	3	0.02	1082.83	0.01	14 times
15	2	0.02	2038.11	0.03	15 times
16	3	0.02	2380.04	0.03	16 times
19	3	0.02	5272.78	0.07	19 times
20	3	0.02	894.52	0.01	20 times
21	1	0.01	2003.76	0.03	21 times
25	1	0.01	1051.44	0.01	25 times

MISS_7 -

Count of: out-of-range error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	3987	31.50	2273507.00	31.35	0 times
1	8658	68.41	4970733.00	68.53	1 time
2	11	0.09	8704.15	0.12	2 times

MISS_8 -

Count of: multiple response error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12656	100.00	7252944.00	100.00	0 times

MISS_9 -

Count of: no response - invalid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	2	0.02	823.15	0.01	0 times
1	9	0.07	10038.07	0.14	1 time
2	22	0.17	29650.85	0.41	2 times
3	14	0.11	15646.92	0.22	3 times
4	18	0.14	15467.14	0.21	4 times
5	29	0.23	18331.26	0.25	5 times
6	45	0.36	37283.58	0.51	6 times
7	69	0.55	47083.68	0.65	7 times
8	85	0.67	60321.30	0.83	8 times
9	162	1.28	132394.60	1.83	9 times
10	214	1.69	128960.70	1.78	10 times
11	289	2.28	200047.80	2.76	11 times
12	371	2.93	258813.30	3.57	12 times
13	438	3.46	283329.70	3.91	13 times
14	505	3.99	329690.60	4.55	14 times
15	553	4.37	346033.00	4.77	15 times
16	670	5.29	439077.00	6.05	16 times
17	649	5.13	393116.30	5.42	17 times
18	646	5.10	385027.90	5.31	18 times
19	671	5.30	389911.80	5.38	19 times
20	617	4.88	418600.60	5.77	20 times
21	574	4.54	284095.50	3.92	21 times
22	563	4.45	309167.70	4.26	22 times
23	475	3.75	240107.20	3.31	23 times
24	450	3.56	248610.10	3.43	24 times
25	424	3.35	225238.00	3.11	25 times
26	335	2.65	161346.20	2.22	26 times
27	359	2.84	160236.10	2.21	27 times
28	278	2.20	139381.10	1.92	28 times
29	266	2.10	127347.00	1.76	29 times
30	249	1.97	114819.60	1.58	30 times
31	240	1.90	116597.80	1.61	31 times
32	247	1.95	112239.90	1.55	32 times
33	248	1.96	119411.00	1.65	33 times
34	195	1.54	98172.68	1.35	34 times
35	212	1.68	91746.01	1.26	35 times
36	193	1.52	101607.80	1.40	36 times
37	198	1.56	105218.50	1.45	37 times
38	173	1.37	81236.09	1.12	38 times
39	160	1.26	78446.42	1.08	39 times
40 -- 95	739	5.84	398270.70	5.49	40 or more times

MISS_TOT - Total number of missing responses					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1	0.01	516.58	0.01	1 time
2	2	0.02	5940.77	0.08	2 times
3	3	0.02	2449.17	0.03	3 times
4	7	0.06	11587.79	0.16	4 times
5	14	0.11	12887.90	0.18	5 times
6	32	0.25	22593.84	0.31	6 times
7	32	0.25	22291.81	0.31	7 times
8	49	0.39	33117.88	0.46	8 times
9	77	0.61	48863.24	0.67	9 times
10	134	1.06	94433.00	1.30	10 times
11	181	1.43	122456.90	1.69	11 times
12	258	2.04	155644.50	2.15	12 times
13	334	2.64	217856.80	3.00	13 times
14	416	3.29	283683.80	3.91	14 times
15	482	3.81	298185.90	4.11	15 times
16	531	4.20	387089.80	5.34	16 times
17	652	5.15	391245.10	5.39	17 times
18	606	4.79	388695.70	5.36	18 times
19	646	5.10	388660.80	5.36	19 times
20	661	5.22	388712.00	5.36	20 times
21	625	4.94	375491.90	5.18	21 times
22	581	4.59	326797.80	4.51	22 times
23	567	4.48	339407.40	4.68	23 times
24	517	4.09	287315.70	3.96	24 times
25	466	3.68	242090.80	3.34	25 times
26	397	3.14	212543.30	2.93	26 times
27	382	3.02	194744.90	2.69	27 times
28	331	2.62	165942.80	2.29	28 times
29	311	2.46	150220.90	2.07	29 times
30	302	2.39	140919.60	1.94	30 times
31	253	2.00	133562.00	1.84	31 times
32	242	1.91	109717.20	1.51	32 times
33	234	1.85	107000.10	1.48	33 times
34	240	1.90	102127.60	1.41	34 times
35	207	1.64	101516.30	1.40	35 times
36	219	1.73	105071.70	1.45	36 times
37	179	1.41	95953.64	1.32	37 times
38	197	1.56	96750.87	1.33	38 times
39	230	1.82	118342.10	1.63	39 times
40 -- 96	1058	8.36	570514.40	7.87	40 or more times

XENRLLMT - Enrollment in TRICARE prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	61	0.48	46079.94	0.64	Missing/Unknown
1	5387	42.56	1727259.00	23.81	Active Duty - under 65
2	4076	32.21	2016490.00	27.80	Enrolled - under 65
3	2293	18.12	1612570.00	22.23	Not enrolled - under 65
4	745	5.89	1648531.00	22.73	Not enrolled - 65 or over
5	94	0.74	202014.30	2.79	Enrolled - 65 or over

XENR_PCM - Enrollment by PCM type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	61	0.48	46079.94	0.64	Missing/Unknown
1	5387	42.56	1727259.00	23.81	Active Duty - under 65
2	3033	23.96	1170387.00	16.14	Enrolled - under 65, Mil PCM
3	1043	8.24	846102.50	11.67	Enrolled - under 65, Civ PCM
4	2293	18.12	1612570.00	22.23	Not enrolled - under 65
5	745	5.89	1648531.00	22.73	Not enrolled - 65 or over
6	75	0.59	162249.50	2.24	Enrolled - 65 or over, Mil PCM
7	19	0.15	39764.71	0.55	Enrolled - 65 or over, Civ PCM

XINS_COV - Insurance coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	360	2.84	251448.80	3.47	Missing/Unknown
1	5387	42.56	1727259.00	23.81	Prime-under 65 Active Duty
2	3726	29.44	1833357.00	25.28	Prime-under 65 Non-active Duty
3	751	5.93	514757.20	7.10	Standard/Extra
4	856	6.76	1657326.00	22.85	Medicare
5	1180	9.32	916998.50	12.64	Other Insurance
6	7	0.06	14700.38	0.20	Prime,65 or over
7	44	0.35	32350.60	0.45	TRICARE Plus
8	252	1.99	252643.10	3.48	Veterans Administration (VA)
9	93	0.73	52103.09	0.72	TRICARE Reserve Select

XBENCAT - Beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9	0.07	13053.87	0.18	Missing/Other
1	4387	34.66	1440365.00	19.86	Active Duty
2	1946	15.38	835670.80	11.52	Dependent of Active Duty
3	900	7.11	252931.20	3.49	Active Reservist
4	480	3.79	178431.70	2.46	Dependent of Active Reservist
5	162	1.28	75980.33	1.05	Inactive Reservist
6	138	1.09	47889.93	0.66	Dependent of Inactive Reservist
7	3751	29.64	2532979.00	34.92	Retired or dependent<65
8	883	6.98	1875643.00	25.86	Retired or dependent>65

XENR_RSV - Enrollment by PCM type - reservist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	61	0.48	46079.94	0.64	Missing/Unknown
1	4385	34.65	1440174.00	19.86	Active Duty - under 65
2	3033	23.96	1170387.00	16.14	Enrolled - under 65, Mil PCM
3	1043	8.24	846102.50	11.67	Enrolled - under 65, Civ PCM
4	2293	18.12	1612570.00	22.23	Not enrolled - under 65
5	745	5.89	1648531.00	22.73	Not enrolled - 65 or over
6	75	0.59	162249.50	2.24	Enrolled - 65 or over, Mil PCM
7	19	0.15	39764.71	0.55	Enrolled - 65 or over, Civ PCM
8	1002	7.92	287084.70	3.96	Reservists - under 65

XINS_RSV - Insurance coverage - reservist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	360	2.84	251448.80	3.47	Missing/Unknown
1	4385	34.65	1440174.00	19.86	Prime-under 65 Active Duty
2	3726	29.44	1833357.00	25.28	Prime-under 65 Non-active Duty
3	751	5.93	514757.20	7.10	Standard/Extra
4	856	6.76	1657326.00	22.85	Medicare
5	1180	9.32	916998.50	12.64	Other Insurance
6	7	0.06	14700.38	0.20	Prime,65 or over
7	44	0.35	32350.60	0.45	TRICARE Plus
8	252	1.99	252643.10	3.48	Veterans Administration (VA)
9	93	0.73	52103.09	0.72	TRICARE Reserve Select
10	1002	7.92	287084.70	3.96	Prime-under 65 Reservists

XREGION - Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	144	1.14	63689.80	0.88	Missing data
1	1541	12.18	986130.50	13.60	Northeast
2	1060	8.38	759806.30	10.48	Mid-Atlantic
3	1238	9.78	923019.70	12.73	Southeast
4	1045	8.26	565819.50	7.80	Gulfsouth
5	791	6.25	595353.30	8.21	Heartland
6	1318	10.41	847013.20	11.68	Southwest
7	595	4.70	319590.30	4.41	Central 7
8	1458	11.52	702797.30	9.69	Central 8
9	953	7.53	430213.80	5.93	Southern California
10	348	2.75	201147.80	2.77	Golden Gate
11	514	4.06	356239.40	4.91	Northwest
12	179	1.41	101286.80	1.40	Hawaii
13	567	4.48	150361.10	2.07	Europe
14	582	4.60	129441.80	1.78	Western Pacific Command
15	179	1.41	52732.94	0.73	TRICARE Latin America
16	144	1.14	68300.88	0.94	Alaska

XTNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	144	1.14	63689.80	0.88	Missing Data
1	3392	26.80	2341290.00	32.28	North
2	3601	28.45	2335852.00	32.21	South
3	4191	33.11	2179576.00	30.05	West
4	1328	10.49	332535.90	4.58	Overseas

USA - CONUS/OCONUS indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	144	1.14	63689.80	0.88	Invalid/Missing
0	1328	10.49	332535.90	4.58	Not in USA
1	11184	88.37	6856719.00	94.54	In USA

XOCONUS - Overseas Europe/Pacific/Latin indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11328	89.51	6920409.00	95.42	In Conus/Missing Region
1	567	4.48	150361.10	2.07	Europe
2	582	4.60	129441.80	1.78	Western Pacific
3	179	1.41	52732.94	0.73	Latin America

OUTCATCH - Out of catchment area indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8966	70.84	3990624.00	55.02	Catchment areas
1	3690	29.16	3262320.00	44.98	Out of catchment areas

XSEXA - Male or female (recode)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6957	54.97	3762978.00	51.88	Male
2	5699	45.03	3489966.00	48.12	Female

XBMI - Body mass index					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	593	4.69	387972.30	5.35	Missing
5.600 -- 21.800	1564	12.36	914009.60	12.60	Minimum to 10th Percentile
21.900 -- 23.400	1244	9.83	736128.90	10.15	>10th to 25th Percentile
23.500 -- 26.900	3899	30.81	2087029.00	28.77	>25th to 50th Percentile
27.000 -- 29.400	2364	18.68	1222564.00	16.86	>50th to 75th Percentile
29.500 -- 33.400	1939	15.32	1155197.00	15.93	>75th to 90th Percentile
33.500 -- 89.500	1053	8.32	750043.80	10.34	>90th to 100th Percentile

XBMICAT - Body mass index category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	593	4.69	387972.30	5.35	Missing Data
1	184	1.45	117103.20	1.61	Underweight
2	4076	32.21	2318860.00	31.97	Normal Weight
3	5146	40.66	2683607.00	37.00	Overweight
4	2419	19.11	1568195.00	21.62	Obese
5	238	1.88	177207.10	2.44	Morbidly Obese

XBNFGRP - Constructed beneficiary group					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	87	0.69	50927.96	0.70	TRS/Missing/Unknown
1	5397	42.64	1740043.00	23.99	Active Duty <65
2	2530	19.99	1040709.00	14.35	Family of Active <65
3	3803	30.05	2570720.00	35.44	Ret/Surv/Fam <65
4	839	6.63	1850545.00	25.51	Ret/Surv/Fam 65+

XSERVAFF - Service affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2157	17.04	1482995.00	20.45	Army
2	4126	32.60	1228846.00	16.94	Air Force
3	2512	19.85	1155509.00	15.93	Navy
4	3861	30.51	3385595.00	46.68	Other

KMILOFFC - Office wait of 15 min or more at military facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9642	76.19	6153842.00	84.85	Missing/Unknown/NA
1	1418	11.20	543323.70	7.49	Yes
2	1596	12.61	555779.20	7.66	No

KCIVOFFC - Office wait of 15 min or more at civilian facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10367	81.91	5309836.00	73.21	Missing/Unknown/NA
1	973	7.69	762813.90	10.52	Yes
2	1316	10.40	1180294.00	16.27	No

KBGPRB1 - Big problem getting referrals to specialist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9243	73.03	5290386.00	72.94	Missing/Unknown/NA
1	460	3.63	199226.30	2.75	Yes
2	2953	23.33	1763332.00	24.31	No

KBGPRB2 - Big problem getting necessary care					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	8283	65.45	4705029.00	64.87	Missing/Unknown/NA
1	282	2.23	109828.40	1.51	Yes
2	4091	32.32	2438087.00	33.62	No

KMILOPQY - Outpatient visits to military facility					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	87	0.69	48602.99	0.67	No response
1	6526	51.56	5027361.00	69.31	None
2	883	6.98	300424.60	4.14	1 visit
3	1334	10.54	463579.90	6.39	2 visits
4	1232	9.73	436226.80	6.01	3 visits
5	950	7.51	353137.60	4.87	4 visits
6	1145	9.05	414852.40	5.72	5 to 9 visits
7	499	3.94	208759.20	2.88	10 or more visits

KCIVOPQY - Outpatient visits to civilian facility					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	69	0.55	54610.22	0.75	No response
1	7954	62.85	3215616.00	44.34	None
2	566	4.47	446417.90	6.15	1 visit
3	896	7.08	775804.20	10.70	2 visits
4	766	6.05	630163.70	8.69	3 visits
5	687	5.43	629344.50	8.68	4 visits
6	1110	8.77	996326.20	13.74	5 to 9 visits
7	608	4.80	504661.50	6.96	10 or more visits

KCIVINS - Beneficiary covered by civilian insurance					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1658	13.10	1286262.00	17.73	Yes
2	10998	86.90	5966683.00	82.27	No

HP_PRNTL - Pregnant in last year received care in 1st trimester					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	12156	96.05	7011630.00	96.67	Missing/Unknown/3 mnts prg now
1	439	3.47	209297.80	2.89	Yes
2	61	0.48	32016.57	0.44	No

HP_MAMOG - Women age 40 and over mammography in past 2 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9823	77.62	5261340.00	72.54	Missing/Unknown/NA
1	2381	18.81	1676959.00	23.12	Yes
2	452	3.57	314645.90	4.34	No

HP_MAM50 - Women age 50 and over mammography in past 2 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10859	85.80	5689354.00	78.44	Missing/Unknown/NA
1	1543	12.19	1320880.00	18.21	Yes
2	254	2.01	242710.30	3.35	No

HP_PAP - All women pap smear in last 3 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7230	57.13	4003697.00	55.20	Missing/Unknown/NA
1	4789	37.84	2701867.00	37.25	Yes
2	637	5.03	547381.10	7.55	No

HP_BP - Blood pressure check in last 2 years know results					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	356	2.81	204888.40	2.82	Unknown
1	11415	90.19	6547570.00	90.27	Yes
2	885	6.99	500485.70	6.90	No

HP_FLU - Age 65 and older flu shot in last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11776	93.05	5392034.00	74.34	Missing/Unknown/NA
1	605	4.78	1278970.00	17.63	Yes
2	275	2.17	581940.50	8.02	No

HP_OBESE - Obese or morbidly obese					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	593	4.69	387972.30	5.35	Missing/Unknown/NA
1	2657	20.99	1745402.00	24.06	Yes
2	9406	74.32	5119570.00	70.59	No

HP_SMOKE - Advised to quit smoking in last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10787	85.23	6192521.00	85.38	Missing/Unknown/NA
1	1418	11.20	810726.30	11.18	Yes
2	451	3.56	249697.00	3.44	No

HP_SMOKH - Smoker under HEDIS definition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6524	51.55	3736634.00	51.52	Missing/Unknown/NA
1	1083	8.56	633587.30	8.74	Yes
2	5049	39.89	2882723.00	39.75	No

HP_SMKH2 - Smoker under HEDIS definition (modified)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	504	3.98	297040.10	4.10	Missing/Unknown/NA
1	1864	14.73	1076828.00	14.85	Yes
2	10288	81.29	5879076.00	81.06	No

HP_CESH - Had smoking cessation counseling - HEDIS					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11650	92.05	6667683.00	91.93	Missing/Unknown/NA
1	747	5.90	447440.80	6.17	Yes
2	259	2.05	137820.90	1.90	No

HP_CESH2 - Had smoking cessation counseling - HEDIS (modified)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10920	86.28	6258049.00	86.28	Missing/Unknown/NA
1	1329	10.50	767490.90	10.58	Yes
2	407	3.22	227404.30	3.14	No

XCATCH - XCATCH - Catchment area (reporting)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	89	0.70	7472.00	0.10	1
3	61	0.48	12444.00	0.17	3
4	56	0.44	11837.00	0.16	4
5	37	0.29	25817.69	0.36	5
6	79	0.62	29156.73	0.40	6
8	54	0.43	10506.72	0.14	8
9	65	0.51	20014.96	0.28	9
10	68	0.54	17234.46	0.24	10
13	67	0.53	12562.42	0.17	13
14	104	0.82	66172.66	0.91	14
18	72	0.57	5855.51	0.08	18
19	62	0.49	5611.45	0.08	19
24	106	0.84	129111.00	1.78	24
26	81	0.64	6491.87	0.09	26
28	83	0.66	31801.03	0.44	28
29	129	1.02	130586.70	1.80	29
30	41	0.32	20732.60	0.29	30
32	45	0.36	51704.03	0.71	32
33	86	0.68	47509.76	0.66	33
36	22	0.17	13204.79	0.18	36
37	108	0.85	60767.45	0.84	37
38	97	0.77	84406.88	1.16	38
39	96	0.76	92667.80	1.28	39
42	101	0.80	68384.76	0.94	42
43	69	0.55	10424.06	0.14	43
45	77	0.61	23664.14	0.33	45
46	63	0.50	10895.00	0.15	46
47	76	0.60	55539.68	0.77	47
48	47	0.37	52969.21	0.73	48
49	58	0.46	64263.74	0.89	49
50	23	0.18	9079.46	0.13	50
51	60	0.47	13348.72	0.18	51
52	81	0.64	76006.79	1.05	52
53	77	0.61	10512.77	0.14	53
55	81	0.64	18870.10	0.26	55
56	67	0.53	12292.99	0.17	56
57	54	0.43	32533.25	0.45	57
58	74	0.58	12473.80	0.17	58
60	55	0.43	72442.72	1.00	60
61	69	0.55	53455.08	0.74	61
62	65	0.51	15079.81	0.21	62
64	37	0.29	17849.90	0.25	64
66	91	0.72	50162.96	0.69	66
67	118	0.93	86543.03	1.19	67
68	71	0.56	6916.00	0.10	68
69	65	0.51	34475.76	0.48	69
73	80	0.63	33555.00	0.46	73
74	91	0.72	5967.22	0.08	74
75	47	0.37	26391.74	0.36	75
76	72	0.57	7774.03	0.11	76

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

77	70	0.55	7213.80	0.10	77
78	62	0.49	18597.87	0.26	78
79	86	0.68	64152.31	0.88	79
83	74	0.58	13247.00	0.18	83
84	22	0.17	6723.78	0.09	84
86	77	0.61	34548.31	0.48	86
89	96	0.76	125692.30	1.73	89
90	33	0.26	14946.13	0.21	90
91	65	0.51	93453.15	1.29	91
92	46	0.36	10701.20	0.15	92
94	64	0.51	8126.99	0.11	94
95	88	0.70	53621.99	0.74	95
96	67	0.53	17223.85	0.24	96
98	53	0.42	35258.60	0.49	98
100	62	0.49	22551.31	0.31	100
101	64	0.51	12454.68	0.17	101
103	61	0.48	11795.00	0.16	103
104	51	0.40	27818.47	0.38	104
105	71	0.56	50482.66	0.70	105
106	21	0.17	8588.51	0.12	106
108	45	0.36	44441.51	0.61	108
109	81	0.64	73374.67	1.01	109
110	73	0.58	116396.20	1.60	110
112	70	0.55	11431.14	0.16	112
113	62	0.49	9878.14	0.14	113
117	171	1.35	69397.57	0.96	117
118	70	0.55	12786.22	0.18	118
119	60	0.47	13234.24	0.18	119
120	101	0.80	71815.99	0.99	120
121	61	0.48	19849.10	0.27	121
122	47	0.37	15133.20	0.21	122
123	128	1.01	123760.90	1.71	123
124	181	1.43	197375.30	2.72	124
125	92	0.73	123032.40	1.70	125
126	72	0.57	41336.93	0.57	126
127	73	0.58	18835.82	0.26	127
128	58	0.46	8572.67	0.12	128
129	63	0.50	6080.23	0.08	129
131	49	0.39	8888.21	0.12	131
231	92	0.73	10199.75	0.14	231
248	78	0.62	6029.87	0.08	248
252	77	0.61	16463.00	0.23	252
280	86	0.68	18406.01	0.25	280
287	34	0.27	9923.14	0.14	287
306	63	0.50	9033.00	0.12	306
310	73	0.58	5391.00	0.07	310
326	30	0.24	10079.34	0.14	326
330	46	0.36	25602.29	0.35	330
356	25	0.20	8600.46	0.12	356
364	49	0.39	5285.43	0.07	364
366	52	0.41	15668.61	0.22	366
378	62	0.49	13258.80	0.18	378
385	63	0.50	16030.00	0.22	385
387	67	0.53	8948.21	0.12	387
395	29	0.23	8173.94	0.11	395
405	60	0.47	8530.44	0.12	405
407	65	0.51	9292.00	0.13	407
508	104	0.82	15046.22	0.21	508

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

606	63	0.50	21747.59	0.30	606
607	53	0.42	29239.25	0.40	607
609	49	0.39	29782.79	0.41	609
612	71	0.56	22038.08	0.30	612
620	66	0.52	9430.99	0.13	620
621	60	0.47	20037.56	0.28	621
622	74	0.58	27722.25	0.38	622
624	30	0.24	5096.60	0.07	624
633	73	0.58	16449.82	0.23	633
637	23	0.18	3263.40	0.04	637
638	52	0.41	7130.69	0.10	638
639	49	0.39	7692.79	0.11	639
640	39	0.31	5203.41	0.07	640
802	38	0.30	6553.92	0.09	802
804	63	0.50	12407.15	0.17	804
805	68	0.54	8667.00	0.12	805
806	70	0.55	13892.42	0.19	806
808	34	0.27	5809.73	0.08	808
6215	60	0.47	10135.00	0.14	6215
7139	80	0.63	13252.71	0.18	7139
9102	27	0.21	10322.01	0.14	9102
9104	54	0.43	19624.08	0.27	9104
9202	28	0.22	11575.28	0.16	9202
9204	21	0.17	5780.30	0.08	9204
9302	90	0.71	28286.29	0.39	9302
9304	40	0.32	11472.14	0.16	9304
9401	1	0.01	131.21	0.00	9401
9402	15	0.12	1868.37	0.03	9402
9403	31	0.24	4979.75	0.07	9403
9501	5	0.04	671.49	0.01	9501
9603	9	0.07	998.35	0.01	9603
9604	8	0.06	1040.47	0.01	9604
9901	1071	8.46	1015375.00	14.00	9901
9902	1079	8.53	1216451.00	16.77	9902
9903	1113	8.79	898209.30	12.38	9903
9904	427	3.37	132284.70	1.82	9904

POSTCELL - Poststratification cell for new weights					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
09001	31	0.24	15988.00	0.22	9001
09002	20	0.16	15223.00	0.21	9002
09003	31	0.24	15608.00	0.22	9003
10001	89	0.70	7472.00	0.10	10001
10003	61	0.48	12444.00	0.17	10003
10004	56	0.44	11837.00	0.16	10004
10005	36	0.28	18093.67	0.25	10005
10006	74	0.58	22621.48	0.31	10006
10008	54	0.43	10506.72	0.14	10008
10009	65	0.51	20014.96	0.28	10009
10010	68	0.54	17234.46	0.24	10010
10013	67	0.53	12562.42	0.17	10013
10014	67	0.53	26025.00	0.36	10014
10018	72	0.57	5855.51	0.08	10018
10019	62	0.49	5611.45	0.08	10019
10024	38	0.30	61747.78	0.85	10024
10026	81	0.64	6491.87	0.09	10026
10028	71	0.56	13612.82	0.19	10028
10029	54	0.43	70714.78	0.97	10029
10030	39	0.31	19993.87	0.28	10030
10032	33	0.26	38285.56	0.53	10032
10033	62	0.49	19730.44	0.27	10033
10037	82	0.65	24545.73	0.34	10037
10038	64	0.51	38760.47	0.53	10038
10039	56	0.44	42132.03	0.58	10039
10042	72	0.57	23844.00	0.33	10042
10043	69	0.55	10424.06	0.14	10043
10045	76	0.60	21233.00	0.29	10045
10046	63	0.50	10895.00	0.15	10046
10047	65	0.51	37715.75	0.52	10047
10048	36	0.28	41438.83	0.57	10048
10049	42	0.33	44149.49	0.61	10049
10051	60	0.47	13348.72	0.18	10051
10052	48	0.38	55652.78	0.77	10052
10053	76	0.60	8426.78	0.12	10053
10055	80	0.63	16866.34	0.23	10055
10056	67	0.53	12292.99	0.17	10056
10057	46	0.36	26859.00	0.37	10057
10058	74	0.58	12473.80	0.17	10058
10060	39	0.31	54348.39	0.75	10060
10061	50	0.40	32558.00	0.45	10061
10062	64	0.51	12648.67	0.17	10062
10064	33	0.26	15464.62	0.21	10064
10066	65	0.51	18980.28	0.26	10066
10067	78	0.62	32160.00	0.44	10067
10068	71	0.56	6916.00	0.10	10068
10069	64	0.51	32472.00	0.45	10069
10073	71	0.56	20320.38	0.28	10073
10074	90	0.71	3536.08	0.05	10074
10075	42	0.33	23225.88	0.32	10075

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

10076	72	0.57	7774.03	0.11	10076
10077	70	0.55	7213.80	0.10	10077
10078	62	0.49	18597.87	0.26	10078
10079	57	0.45	29849.05	0.41	10079
10083	74	0.58	13247.00	0.18	10083
10086	66	0.52	19532.81	0.27	10086
10089	60	0.47	83633.95	1.15	10089
10091	41	0.32	67307.02	0.93	10091
10092	46	0.36	10701.20	0.15	10092
10094	64	0.51	8126.99	0.11	10094
10095	69	0.55	22781.79	0.31	10095
10096	67	0.53	17223.85	0.24	10096
10098	44	0.35	23941.40	0.33	10098
10100	62	0.49	22551.31	0.31	10100
10101	63	0.50	10023.55	0.14	10101
10103	61	0.48	11795.00	0.16	10103
10104	42	0.33	16707.14	0.23	10104
10105	54	0.43	21922.34	0.30	10105
10108	37	0.29	36437.32	0.50	10108
10109	55	0.43	31982.00	0.44	10109
10110	39	0.31	76358.11	1.05	10110
10112	69	0.55	9000.00	0.12	10112
10113	61	0.48	7447.00	0.10	10113
10117	57	0.45	11188.24	0.15	10117
10118	70	0.55	12786.22	0.18	10118
10119	60	0.47	13234.24	0.18	10119
10120	58	0.46	20954.11	0.29	10120
10121	60	0.47	17845.34	0.25	10121
10122	46	0.36	13129.43	0.18	10122
10123	68	0.54	57255.61	0.79	10123
10124	61	0.48	79151.82	1.09	10124
10125	50	0.40	73803.00	1.02	10125
10126	58	0.46	28992.74	0.40	10126
10127	68	0.54	14809.81	0.20	10127
10128	58	0.46	8572.67	0.12	10128
10129	63	0.50	6080.23	0.08	10129
10131	47	0.37	8200.96	0.11	10131
10231	92	0.73	10199.75	0.14	10231
10248	78	0.62	6029.87	0.08	10248
10252	77	0.61	16463.00	0.23	10252
10280	86	0.68	18406.01	0.25	10280
10306	63	0.50	9033.00	0.12	10306
10310	73	0.58	5391.00	0.07	10310
10330	46	0.36	25602.29	0.35	10330
10364	49	0.39	5285.43	0.07	10364
10366	52	0.41	15668.61	0.22	10366
10378	62	0.49	13258.80	0.18	10378
10385	63	0.50	16030.00	0.22	10385
10387	67	0.53	8948.21	0.12	10387
10405	60	0.47	8530.44	0.12	10405
10407	65	0.51	9292.00	0.13	10407
10508	104	0.82	15046.22	0.21	10508
10606	48	0.38	19909.28	0.27	10606
10607	44	0.35	28391.00	0.39	10607
10609	49	0.39	29782.79	0.41	10609
10612	51	0.40	18549.20	0.26	10612
10620	60	0.47	8987.00	0.12	10620
10621	46	0.36	18755.23	0.26	10621

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER I

10622	62	0.49	26592.00	0.37	10622
10633	68	0.54	15993.00	0.22	10633
10804	63	0.50	12407.15	0.17	10804
10805	68	0.54	8667.00	0.12	10805
10806	70	0.55	13892.42	0.19	10806
16215	60	0.47	10135.00	0.14	16215
17139	80	0.63	13252.71	0.18	17139
19001	394	3.11	150046.60	2.07	19001
19002	376	2.97	128579.70	1.77	19002
19003	449	3.55	136750.20	1.89	19003
19004	386	3.05	60169.41	0.83	19004
29001	335	2.65	274762.40	3.79	29001
29002	327	2.58	364329.00	5.02	29002
29003	376	2.97	208836.20	2.88	29003
39001	652	5.15	614899.30	8.48	39001
39002	556	4.39	482382.70	6.65	39002
39003	615	4.86	429794.20	5.93	39003
39004	411	3.25	58299.48	0.80	39004
69001	285	2.25	593771.90	8.19	69001
69002	279	2.20	680360.20	9.38	69002
69003	276	2.18	579942.10	8.00	69003

FWRWT1 -

Replicated/Jackknife weight 1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.621	1396	11.03	192538.30	2.65	Minimum to 10th Percentile
86.258 -- 143.337	1768	13.97	202289.00	2.79	>10th to 25th Percentile
143.551 -- 282.550	3177	25.10	644973.50	8.89	>25th to 50th Percentile
282.915 -- 755.502	3151	24.90	1446274.00	19.94	>50th to 75th Percentile
761.158 -- 1520.640	1930	15.25	1958195.00	27.00	>75th to 90th Percentile
1526.075 -- 7791.064	1234	9.75	2808675.00	38.72	>90th to 100th Percentile

FWRWT2 -

Replicated/Jackknife weight 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.733	1312	10.37	167342.10	2.31	Minimum to 10th Percentile
82.998 -- 145.029	1841	14.55	207858.30	2.87	>10th to 25th Percentile
145.597 -- 281.828	3176	25.09	644206.20	8.88	>25th to 50th Percentile
282.561 -- 748.270	3158	24.95	1452366.00	20.02	>50th to 75th Percentile
748.806 -- 1520.470	1938	15.31	1971235.00	27.18	>75th to 90th Percentile
1525.828 -- 7764.853	1231	9.73	2809937.00	38.74	>90th to 100th Percentile

FWRWT3 - Replicated/Jackknife weight 3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.929	1313	10.37	184802.20	2.55	Minimum to 10th Percentile
83.055 -- 144.451	1858	14.68	210540.50	2.90	>10th to 25th Percentile
144.540 -- 283.170	3161	24.98	641557.60	8.85	>25th to 50th Percentile
283.617 -- 749.143	3165	25.01	1453741.00	20.04	>50th to 75th Percentile
750.381 -- 1525.992	1929	15.24	1959553.00	27.02	>75th to 90th Percentile
1530.916 -- 7724.009	1230	9.72	2802750.00	38.64	>90th to 100th Percentile

FWRWT4 - Replicated/Jackknife weight 4					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.028	1389	10.98	188673.30	2.60	Minimum to 10th Percentile
84.393 -- 144.226	1790	14.14	203701.20	2.81	>10th to 25th Percentile
144.996 -- 281.474	3158	24.95	640797.60	8.83	>25th to 50th Percentile
281.651 -- 740.934	3155	24.93	1451514.00	20.01	>50th to 75th Percentile
741.619 -- 1523.903	1942	15.34	1975642.00	27.24	>75th to 90th Percentile
1539.208 -- 7867.631	1222	9.66	2792616.00	38.50	>90th to 100th Percentile

FWRWT5 - Replicated/Jackknife weight 5					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.066	1310	10.35	195879.40	2.70	Minimum to 10th Percentile
82.863 -- 144.333	1864	14.73	210103.10	2.90	>10th to 25th Percentile
144.888 -- 279.676	3165	25.01	641657.50	8.85	>25th to 50th Percentile
280.147 -- 734.086	3152	24.91	1447159.00	19.95	>50th to 75th Percentile
735.651 -- 1548.963	1956	15.46	1992867.00	27.48	>75th to 90th Percentile
1550.302 -- 8041.021	1209	9.55	2765278.00	38.13	>90th to 100th Percentile

FWRWT6 - Replicated/Jackknife weight 6					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.422	1288	10.18	180780.90	2.49	Minimum to 10th Percentile
82.558 -- 144.175	1885	14.89	212261.20	2.93	>10th to 25th Percentile
144.611 -- 282.759	3163	24.99	642724.70	8.86	>25th to 50th Percentile
283.003 -- 747.287	3156	24.94	1452414.00	20.03	>50th to 75th Percentile
749.648 -- 1524.821	1936	15.30	1971024.00	27.18	>75th to 90th Percentile
1525.090 -- 8284.548	1228	9.70	2793739.00	38.52	>90th to 100th Percentile

FWRWT7 - Replicated/Jackknife weight 7					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.084	1342	10.60	177576.50	2.45	Minimum to 10th Percentile
84.199 -- 145.468	1824	14.41	207780.30	2.86	>10th to 25th Percentile
145.515 -- 281.025	3175	25.09	646250.80	8.91	>25th to 50th Percentile
281.377 -- 743.464	3149	24.88	1449588.00	19.99	>50th to 75th Percentile
743.815 -- 1523.087	1940	15.33	1974083.00	27.22	>75th to 90th Percentile
1524.240 -- 7863.527	1226	9.69	2797666.00	38.57	>90th to 100th Percentile

FWRWT8 - Replicated/Jackknife weight 8					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.075	1365	10.79	184518.10	2.54	Minimum to 10th Percentile
85.508 -- 143.423	1791	14.15	204067.70	2.81	>10th to 25th Percentile
143.525 -- 281.163	3189	25.20	648187.20	8.94	>25th to 50th Percentile
281.630 -- 748.459	3145	24.85	1449035.00	19.98	>50th to 75th Percentile
748.807 -- 1543.876	1938	15.31	1970004.00	27.16	>75th to 90th Percentile
1546.403 -- 8041.988	1228	9.70	2797132.00	38.57	>90th to 100th Percentile

FWRWT9 - Replicated/Jackknife weight 9					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.769	1348	10.65	186813.90	2.58	Minimum to 10th Percentile
83.251 -- 143.431	1816	14.35	205346.50	2.83	>10th to 25th Percentile
143.620 -- 281.351	3191	25.21	647467.30	8.93	>25th to 50th Percentile
281.392 -- 753.038	3137	24.79	1444705.00	19.92	>50th to 75th Percentile
755.652 -- 1521.799	1937	15.30	1969487.00	27.15	>75th to 90th Percentile
1532.105 -- 7805.502	1227	9.70	2799125.00	38.59	>90th to 100th Percentile

FWRWT10 - Replicated/Jackknife weight 10					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.695	1303	10.30	194009.90	2.67	Minimum to 10th Percentile
82.884 -- 143.034	1865	14.74	209764.30	2.89	>10th to 25th Percentile
144.155 -- 279.412	3164	25.00	640707.00	8.83	>25th to 50th Percentile
280.104 -- 739.136	3161	24.98	1450520.00	20.00	>50th to 75th Percentile
743.314 -- 1535.140	1941	15.34	1972261.00	27.19	>75th to 90th Percentile
1537.842 -- 7848.124	1222	9.66	2785683.00	38.41	>90th to 100th Percentile

FWRWT11 - Replicated/Jackknife weight 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.065	1394	11.01	197538.20	2.72	Minimum to 10th Percentile
86.609 -- 144.473	1771	13.99	202372.00	2.79	>10th to 25th Percentile
144.766 -- 282.901	3175	25.09	644258.20	8.88	>25th to 50th Percentile
283.216 -- 742.324	3152	24.91	1450254.00	20.00	>50th to 75th Percentile
742.695 -- 1524.657	1935	15.29	1964041.00	27.08	>75th to 90th Percentile
1539.946 -- 7833.908	1229	9.71	2794481.00	38.53	>90th to 100th Percentile

FWRWT12 - Replicated/Jackknife weight 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.192	1343	10.61	188541.90	2.60	Minimum to 10th Percentile
84.474 -- 144.401	1823	14.40	206883.40	2.85	>10th to 25th Percentile
144.878 -- 280.062	3165	25.01	641892.90	8.85	>25th to 50th Percentile
280.618 -- 742.446	3159	24.96	1449699.00	19.99	>50th to 75th Percentile
742.692 -- 1530.529	1937	15.30	1966597.00	27.11	>75th to 90th Percentile
1531.125 -- 7918.005	1229	9.71	2799331.00	38.60	>90th to 100th Percentile

FWRWT13 - Replicated/Jackknife weight 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.309	1340	10.59	180168.90	2.48	Minimum to 10th Percentile
84.517 -- 144.283	1828	14.44	208158.00	2.87	>10th to 25th Percentile
144.641 -- 279.798	3166	25.02	643802.70	8.88	>25th to 50th Percentile
280.335 -- 743.666	3158	24.95	1453811.00	20.04	>50th to 75th Percentile
744.601 -- 1518.617	1936	15.30	1968797.00	27.14	>75th to 90th Percentile
1540.352 -- 7917.621	1228	9.70	2798207.00	38.58	>90th to 100th Percentile

FWRWT14 - Replicated/Jackknife weight 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.029	1288	10.18	163607.70	2.26	Minimum to 10th Percentile
82.508 -- 145.311	1909	15.08	216484.50	2.98	>10th to 25th Percentile
145.552 -- 283.677	3135	24.77	639006.60	8.81	>25th to 50th Percentile
284.102 -- 752.117	3159	24.96	1456882.00	20.09	>50th to 75th Percentile
752.577 -- 1514.205	1933	15.27	1967756.00	27.13	>75th to 90th Percentile
1531.773 -- 7935.971	1232	9.73	2809208.00	38.73	>90th to 100th Percentile

FWRWT15 - Replicated/Jackknife weight 15					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.706	1339	10.58	181114.90	2.50	Minimum to 10th Percentile
84.156 -- 144.314	1826	14.43	206550.10	2.85	>10th to 25th Percentile
144.701 -- 279.504	3172	25.06	643498.00	8.87	>25th to 50th Percentile
279.711 -- 742.774	3154	24.92	1451039.00	20.01	>50th to 75th Percentile
747.663 -- 1542.249	1948	15.39	1986656.00	27.39	>75th to 90th Percentile
1548.213 -- 7841.552	1217	9.62	2784086.00	38.39	>90th to 100th Percentile

FWRWT16 - Replicated/Jackknife weight 16					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.629	1320	10.43	192481.50	2.65	Minimum to 10th Percentile
83.094 -- 142.339	1846	14.59	207880.30	2.87	>10th to 25th Percentile
143.024 -- 280.443	3175	25.09	643505.90	8.87	>25th to 50th Percentile
280.489 -- 746.381	3148	24.87	1442339.00	19.89	>50th to 75th Percentile
747.502 -- 1532.375	1944	15.36	1972133.00	27.19	>75th to 90th Percentile
1546.129 -- 7854.908	1223	9.66	2794605.00	38.53	>90th to 100th Percentile

FWRWT17 - Replicated/Jackknife weight 17					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.905	1361	10.75	197474.60	2.72	Minimum to 10th Percentile
83.972 -- 144.354	1813	14.33	205076.40	2.83	>10th to 25th Percentile
144.780 -- 278.545	3164	25.00	640484.60	8.83	>25th to 50th Percentile
279.435 -- 747.050	3161	24.98	1452324.00	20.02	>50th to 75th Percentile
748.752 -- 1533.272	1947	15.38	1987617.00	27.40	>75th to 90th Percentile
1536.010 -- 7886.840	1210	9.56	2769967.00	38.19	>90th to 100th Percentile

FWRWT18 - Replicated/Jackknife weight 18					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.818	1271	10.04	189151.10	2.61	Minimum to 10th Percentile
82.400 -- 142.437	1883	14.88	210290.80	2.90	>10th to 25th Percentile
142.525 -- 280.336	3187	25.18	645197.60	8.90	>25th to 50th Percentile
280.561 -- 750.053	3152	24.91	1446892.00	19.95	>50th to 75th Percentile
754.950 -- 1526.724	1946	15.38	1977739.00	27.27	>75th to 90th Percentile
1540.438 -- 7926.181	1217	9.62	2783673.00	38.38	>90th to 100th Percentile

FWRWT19 - Replicated/Jackknife weight 19					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.507	1346	10.64	191789.50	2.64	Minimum to 10th Percentile
83.015 -- 143.414	1806	14.27	203507.70	2.81	>10th to 25th Percentile
143.566 -- 279.985	3178	25.11	640777.10	8.83	>25th to 50th Percentile
280.416 -- 750.795	3162	24.98	1451175.00	20.01	>50th to 75th Percentile
752.332 -- 1525.575	1941	15.34	1974502.00	27.22	>75th to 90th Percentile
1526.575 -- 8366.594	1223	9.66	2791193.00	38.48	>90th to 100th Percentile

FWRWT20 - Replicated/Jackknife weight 20					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.740	1287	10.17	181299.70	2.50	Minimum to 10th Percentile
82.275 -- 144.492	1872	14.79	210843.80	2.91	>10th to 25th Percentile
144.607 -- 279.281	3190	25.21	647584.20	8.93	>25th to 50th Percentile
280.429 -- 744.554	3143	24.83	1445590.00	19.93	>50th to 75th Percentile
747.023 -- 1536.940	1940	15.33	1972989.00	27.20	>75th to 90th Percentile
1538.742 -- 7825.111	1224	9.67	2794638.00	38.53	>90th to 100th Percentile

FWRWT21 - Replicated/Jackknife weight 21					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.722	1317	10.41	208270.90	2.87	Minimum to 10th Percentile
82.978 -- 142.338	1840	14.54	206707.90	2.85	>10th to 25th Percentile
142.751 -- 280.273	3187	25.18	645107.40	8.89	>25th to 50th Percentile
280.467 -- 739.478	3148	24.87	1443188.00	19.90	>50th to 75th Percentile
739.626 -- 1516.714	1938	15.31	1964669.00	27.09	>75th to 90th Percentile
1529.276 -- 8172.250	1226	9.69	2785001.00	38.40	>90th to 100th Percentile

FWRWT22 - Replicated/Jackknife weight 22					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.943	1279	10.11	179597.80	2.48	Minimum to 10th Percentile
82.632 -- 144.362	1890	14.93	212733.50	2.93	>10th to 25th Percentile
144.550 -- 281.778	3164	25.00	642823.60	8.86	>25th to 50th Percentile
282.014 -- 746.448	3160	24.97	1455477.00	20.07	>50th to 75th Percentile
750.349 -- 1528.946	1933	15.27	1964094.00	27.08	>75th to 90th Percentile
1533.986 -- 7980.567	1230	9.72	2798219.00	38.58	>90th to 100th Percentile

FWRWT23 - Replicated/Jackknife weight 23					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.590	1300	10.27	175113.20	2.41	Minimum to 10th Percentile
82.844 -- 145.359	1864	14.73	210936.10	2.91	>10th to 25th Percentile
145.634 -- 278.190	3166	25.02	643137.00	8.87	>25th to 50th Percentile
278.632 -- 751.252	3157	24.94	1454012.00	20.05	>50th to 75th Percentile
752.746 -- 1518.257	1923	15.19	1949245.00	26.88	>75th to 90th Percentile
1522.441 -- 8775.349	1246	9.85	2820501.00	38.89	>90th to 100th Percentile

FWRWT24 - Replicated/Jackknife weight 24					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.503	1298	10.26	178769.70	2.46	Minimum to 10th Percentile
82.701 -- 143.342	1866	14.74	210290.60	2.90	>10th to 25th Percentile
143.665 -- 281.622	3180	25.13	645275.30	8.90	>25th to 50th Percentile
281.808 -- 745.692	3148	24.87	1446107.00	19.94	>50th to 75th Percentile
747.040 -- 1524.128	1937	15.30	1970857.00	27.17	>75th to 90th Percentile
1539.538 -- 8061.870	1227	9.70	2801645.00	38.63	>90th to 100th Percentile

FWRWT25 - Replicated/Jackknife weight 25					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.011	1318	10.41	191607.30	2.64	Minimum to 10th Percentile
83.101 -- 143.154	1843	14.56	208229.80	2.87	>10th to 25th Percentile
143.835 -- 278.795	3175	25.09	642990.70	8.87	>25th to 50th Percentile
280.188 -- 743.981	3156	24.94	1450296.00	20.00	>50th to 75th Percentile
746.016 -- 1544.162	1956	15.46	1997313.00	27.54	>75th to 90th Percentile
1546.965 -- 8178.244	1208	9.54	2762508.00	38.09	>90th to 100th Percentile

FWRWT26 - Replicated/Jackknife weight 26					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.227	1340	10.59	191253.20	2.64	Minimum to 10th Percentile
83.174 -- 143.341	1823	14.40	206224.90	2.84	>10th to 25th Percentile
143.904 -- 278.716	3174	25.08	642522.20	8.86	>25th to 50th Percentile
279.463 -- 743.830	3155	24.93	1448934.00	19.98	>50th to 75th Percentile
747.828 -- 1524.632	1940	15.33	1974293.00	27.22	>75th to 90th Percentile
1542.829 -- 8065.402	1224	9.67	2789717.00	38.46	>90th to 100th Percentile

FWRWT27 - Replicated/Jackknife weight 27					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.566	1323	10.45	191386.80	2.64	Minimum to 10th Percentile
83.622 -- 143.495	1844	14.57	207965.60	2.87	>10th to 25th Percentile
143.736 -- 282.163	3179	25.12	644585.50	8.89	>25th to 50th Percentile
282.579 -- 747.336	3143	24.83	1442879.00	19.89	>50th to 75th Percentile
747.569 -- 1508.616	1933	15.27	1961006.00	27.04	>75th to 90th Percentile
1509.211 -- 8035.441	1234	9.75	2805121.00	38.68	>90th to 100th Percentile

FWRWT28 - Replicated/Jackknife weight 28					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.870	1381	10.91	192478.00	2.65	Minimum to 10th Percentile
86.708 -- 144.073	1784	14.10	203606.50	2.81	>10th to 25th Percentile
144.548 -- 280.255	3177	25.10	645259.90	8.90	>25th to 50th Percentile
280.292 -- 742.818	3150	24.89	1448356.00	19.97	>50th to 75th Percentile
744.372 -- 1529.489	1940	15.33	1971544.00	27.18	>75th to 90th Percentile
1531.045 -- 8097.838	1224	9.67	2791700.00	38.49	>90th to 100th Percentile

FWRWT29 - Replicated/Jackknife weight 29					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.720	1319	10.42	183934.70	2.54	Minimum to 10th Percentile
83.009 -- 141.843	1837	14.51	206724.40	2.85	>10th to 25th Percentile
142.517 -- 280.481	3182	25.14	645088.50	8.89	>25th to 50th Percentile
280.548 -- 758.278	3219	25.43	1500589.00	20.69	>50th to 75th Percentile
759.725 -- 1523.971	1868	14.76	1915630.00	26.41	>75th to 90th Percentile
1533.551 -- 7919.900	1231	9.73	2800978.00	38.62	>90th to 100th Percentile

FWRWT30 - Replicated/Jackknife weight 30					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.512	1370	10.82	199596.60	2.75	Minimum to 10th Percentile
84.695 -- 145.472	1807	14.28	205652.70	2.84	>10th to 25th Percentile
145.502 -- 279.431	3159	24.96	639499.00	8.82	>25th to 50th Percentile
280.211 -- 729.969	3156	24.94	1444325.00	19.91	>50th to 75th Percentile
739.686 -- 1526.430	1928	15.23	1953099.00	26.93	>75th to 90th Percentile
1527.613 -- 7782.698	1236	9.77	2810772.00	38.75	>90th to 100th Percentile

FWRWT31 - Replicated/Jackknife weight 31					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.117	1293	10.22	169191.30	2.33	Minimum to 10th Percentile
83.397 -- 144.355	1870	14.78	211097.50	2.91	>10th to 25th Percentile
144.678 -- 283.646	3175	25.09	645600.40	8.90	>25th to 50th Percentile
283.745 -- 745.570	3154	24.92	1454467.00	20.05	>50th to 75th Percentile
749.411 -- 1539.039	1943	15.35	1980872.00	27.31	>75th to 90th Percentile
1543.651 -- 7903.362	1221	9.65	2791716.00	38.49	>90th to 100th Percentile

FWRWT32 - Replicated/Jackknife weight 32					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.593	1306	10.32	186579.70	2.57	Minimum to 10th Percentile
82.924 -- 143.319	1871	14.78	210854.30	2.91	>10th to 25th Percentile
143.659 -- 281.997	3157	24.94	640011.10	8.82	>25th to 50th Percentile
282.151 -- 746.214	3162	24.98	1454182.00	20.05	>50th to 75th Percentile
747.457 -- 1538.163	1935	15.29	1969423.00	27.15	>75th to 90th Percentile
1538.778 -- 8129.154	1225	9.68	2791894.00	38.49	>90th to 100th Percentile

FWRWT33 - Replicated/Jackknife weight 33					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.284	1328	10.49	195351.50	2.69	Minimum to 10th Percentile
83.724 -- 143.454	1832	14.48	206851.10	2.85	>10th to 25th Percentile
143.682 -- 280.278	3169	25.04	641343.70	8.84	>25th to 50th Percentile
280.849 -- 740.288	3161	24.98	1448243.00	19.97	>50th to 75th Percentile
740.980 -- 1522.509	1944	15.36	1973946.00	27.22	>75th to 90th Percentile
1537.180 -- 8146.548	1222	9.66	2787209.00	38.43	>90th to 100th Percentile

FWRWT34 - Replicated/Jackknife weight 34					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.424	1366	10.79	207841.70	2.87	Minimum to 10th Percentile
83.885 -- 143.464	1801	14.23	203492.30	2.81	>10th to 25th Percentile
143.703 -- 283.217	3169	25.04	640338.60	8.83	>25th to 50th Percentile
283.365 -- 735.370	3156	24.94	1446363.00	19.94	>50th to 75th Percentile
736.930 -- 1536.725	1945	15.37	1978936.00	27.28	>75th to 90th Percentile
1539.990 -- 7920.063	1219	9.63	2775973.00	38.27	>90th to 100th Percentile

FWRWT35 - Replicated/Jackknife weight 35					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.015	1320	10.43	191686.20	2.64	Minimum to 10th Percentile
83.264 -- 143.338	1845	14.58	208423.90	2.87	>10th to 25th Percentile
143.655 -- 278.617	3175	25.09	642687.60	8.86	>25th to 50th Percentile
278.701 -- 758.260	3152	24.91	1447744.00	19.96	>50th to 75th Percentile
760.592 -- 1533.520	1943	15.35	1974378.00	27.22	>75th to 90th Percentile
1549.468 -- 8107.763	1221	9.65	2788024.00	38.44	>90th to 100th Percentile

FWRWT36 - Replicated/Jackknife weight 36					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.224	1315	10.39	165523.60	2.28	Minimum to 10th Percentile
82.391 -- 145.066	1831	14.47	207253.50	2.86	>10th to 25th Percentile
145.515 -- 280.391	3188	25.19	647074.90	8.92	>25th to 50th Percentile
281.125 -- 744.520	3157	24.94	1455163.00	20.06	>50th to 75th Percentile
746.805 -- 1517.984	1933	15.27	1968207.00	27.14	>75th to 90th Percentile
1522.073 -- 7795.202	1232	9.73	2809722.00	38.74	>90th to 100th Percentile

FWRWT37 - Replicated/Jackknife weight 37					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.174	1311	10.36	174548.00	2.41	Minimum to 10th Percentile
83.605 -- 144.470	1863	14.72	210808.90	2.91	>10th to 25th Percentile
144.615 -- 281.478	3156	24.94	641304.40	8.84	>25th to 50th Percentile
282.208 -- 750.524	3162	24.98	1459761.00	20.13	>50th to 75th Percentile
755.161 -- 1537.380	1952	15.42	1996068.00	27.52	>75th to 90th Percentile
1540.150 -- 7888.559	1212	9.58	2770454.00	38.20	>90th to 100th Percentile

FWRWT38 - Replicated/Jackknife weight 38					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.920	1334	10.54	183906.20	2.54	Minimum to 10th Percentile
83.260 -- 144.487	1819	14.37	205869.40	2.84	>10th to 25th Percentile
144.894 -- 279.722	3178	25.11	645129.30	8.89	>25th to 50th Percentile
280.319 -- 747.153	3164	25.00	1455785.00	20.07	>50th to 75th Percentile
747.712 -- 1527.868	1931	15.26	1962487.00	27.06	>75th to 90th Percentile
1541.877 -- 7944.764	1230	9.72	2799768.00	38.60	>90th to 100th Percentile

FWRWT39 - Replicated/Jackknife weight 39					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.449	1410	11.14	194963.30	2.69	Minimum to 10th Percentile
86.945 -- 144.136	1738	13.73	197666.00	2.73	>10th to 25th Percentile
144.618 -- 280.728	3186	25.17	643246.90	8.87	>25th to 50th Percentile
281.034 -- 758.303	3226	25.49	1501059.00	20.70	>50th to 75th Percentile
761.791 -- 1541.684	1868	14.76	1918527.00	26.45	>75th to 90th Percentile
1545.115 -- 7797.353	1228	9.70	2797482.00	38.57	>90th to 100th Percentile

FWRWT40 - Replicated/Jackknife weight 40					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.876	1341	10.60	181098.70	2.50	Minimum to 10th Percentile
83.364 -- 143.434	1817	14.36	205032.70	2.83	>10th to 25th Percentile
143.505 -- 279.761	3175	25.09	642270.90	8.86	>25th to 50th Percentile
279.851 -- 743.642	3159	24.96	1453702.00	20.04	>50th to 75th Percentile
745.270 -- 1522.205	1931	15.26	1963766.00	27.08	>75th to 90th Percentile
1534.141 -- 7970.384	1233	9.74	2807074.00	38.70	>90th to 100th Percentile

FWRWT41 - Replicated/Jackknife weight 41					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.166	1363	10.77	203327.00	2.80	Minimum to 10th Percentile
84.304 -- 143.242	1802	14.24	203699.90	2.81	>10th to 25th Percentile
143.540 -- 281.253	3190	25.21	646138.20	8.91	>25th to 50th Percentile
281.475 -- 741.122	3136	24.78	1438773.00	19.84	>50th to 75th Percentile
741.974 -- 1543.438	1948	15.39	1980176.00	27.30	>75th to 90th Percentile
1557.435 -- 8112.767	1217	9.62	2780830.00	38.34	>90th to 100th Percentile

FWRWT42 - Replicated/Jackknife weight 42					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.784	1291	10.20	168548.00	2.32	Minimum to 10th Percentile
83.165 -- 144.396	1873	14.80	211181.30	2.91	>10th to 25th Percentile
144.668 -- 281.004	3173	25.07	645429.70	8.90	>25th to 50th Percentile
281.503 -- 752.201	3155	24.93	1454230.00	20.05	>50th to 75th Percentile
752.550 -- 1531.503	1935	15.29	1968901.00	27.15	>75th to 90th Percentile
1535.622 -- 7885.248	1229	9.71	2804655.00	38.67	>90th to 100th Percentile

FWRWT43 - Replicated/Jackknife weight 43					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.539	1357	10.72	206781.20	2.85	Minimum to 10th Percentile
83.584 -- 144.463	1826	14.43	206698.90	2.85	>10th to 25th Percentile
144.536 -- 280.209	3166	25.02	642102.00	8.85	>25th to 50th Percentile
280.916 -- 745.861	3143	24.83	1440935.00	19.87	>50th to 75th Percentile
750.000 -- 1528.242	1929	15.24	1955646.00	26.96	>75th to 90th Percentile
1538.021 -- 8074.416	1235	9.76	2800782.00	38.62	>90th to 100th Percentile

FWRWT44 - Replicated/Jackknife weight 44					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.524	1295	10.23	179086.50	2.47	Minimum to 10th Percentile
82.728 -- 144.319	1867	14.75	210876.10	2.91	>10th to 25th Percentile
144.544 -- 278.590	3173	25.07	643915.90	8.88	>25th to 50th Percentile
279.198 -- 751.205	3160	24.97	1453768.00	20.04	>50th to 75th Percentile
753.736 -- 1533.437	1938	15.31	1973234.00	27.21	>75th to 90th Percentile
1543.030 -- 7852.240	1223	9.66	2792064.00	38.50	>90th to 100th Percentile

FWRWT45 - Replicated/Jackknife weight 45					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.612	1296	10.24	190174.50	2.62	Minimum to 10th Percentile
81.034 -- 144.421	1877	14.83	210813.90	2.91	>10th to 25th Percentile
144.903 -- 279.867	3157	24.94	640087.90	8.83	>25th to 50th Percentile
280.354 -- 749.109	3162	24.98	1450726.00	20.00	>50th to 75th Percentile
750.104 -- 1526.834	1934	15.28	1965404.00	27.10	>75th to 90th Percentile
1528.721 -- 7845.218	1230	9.72	2795738.00	38.55	>90th to 100th Percentile

FWRWT46 - Replicated/Jackknife weight 46					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.686	1279	10.11	182795.50	2.52	Minimum to 10th Percentile
81.961 -- 142.135	1882	14.87	211336.30	2.91	>10th to 25th Percentile
142.534 -- 280.104	3169	25.04	641335.80	8.84	>25th to 50th Percentile
280.622 -- 740.444	3156	24.94	1447730.00	19.96	>50th to 75th Percentile
741.633 -- 1518.770	1947	15.38	1981165.00	27.32	>75th to 90th Percentile
1543.297 -- 8775.924	1223	9.66	2788581.00	38.45	>90th to 100th Percentile

FWRWT47 - Replicated/Jackknife weight 47					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.194	1299	10.26	175282.80	2.42	Minimum to 10th Percentile
82.698 -- 143.362	1848	14.60	208126.70	2.87	>10th to 25th Percentile
143.647 -- 283.838	3199	25.28	649268.20	8.95	>25th to 50th Percentile
284.113 -- 743.117	3145	24.85	1446809.00	19.95	>50th to 75th Percentile
743.637 -- 1522.180	1943	15.35	1977781.00	27.27	>75th to 90th Percentile
1551.695 -- 7911.633	1222	9.66	2795676.00	38.55	>90th to 100th Percentile

FWRWT48 - Replicated/Jackknife weight 48					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.259	1295	10.23	165064.00	2.28	Minimum to 10th Percentile
81.601 -- 144.081	1881	14.86	212128.80	2.92	>10th to 25th Percentile
144.791 -- 280.505	3165	25.01	643887.10	8.88	>25th to 50th Percentile
281.594 -- 748.243	3147	24.87	1448085.00	19.97	>50th to 75th Percentile
751.926 -- 1502.631	1931	15.26	1964133.00	27.08	>75th to 90th Percentile
1508.454 -- 8085.093	1237	9.77	2819647.00	38.88	>90th to 100th Percentile

FWRWT49 - Replicated/Jackknife weight 49					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.563	1311	10.36	197233.00	2.72	Minimum to 10th Percentile
82.111 -- 143.834	1853	14.64	208856.60	2.88	>10th to 25th Percentile
145.041 -- 280.896	3165	25.01	640982.00	8.84	>25th to 50th Percentile
281.784 -- 743.192	3163	24.99	1451096.00	20.01	>50th to 75th Percentile
744.547 -- 1540.961	1948	15.39	1982947.00	27.34	>75th to 90th Percentile
1543.386 -- 7900.192	1216	9.61	2771830.00	38.22	>90th to 100th Percentile

FWRWT50 - Replicated/Jackknife weight 50					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.356	1349	10.66	179975.00	2.48	Minimum to 10th Percentile
83.734 -- 143.271	1808	14.29	205450.80	2.83	>10th to 25th Percentile
143.769 -- 281.640	3177	25.10	644459.60	8.89	>25th to 50th Percentile
281.827 -- 745.850	3158	24.95	1451840.00	20.02	>50th to 75th Percentile
746.892 -- 1523.011	1941	15.34	1977768.00	27.27	>75th to 90th Percentile
1528.129 -- 7829.095	1223	9.66	2793451.00	38.51	>90th to 100th Percentile

FWRWT51 - Replicated/Jackknife weight 51					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.810	1325	10.47	186977.30	2.58	Minimum to 10th Percentile
83.297 -- 142.448	1838	14.52	208086.80	2.87	>10th to 25th Percentile
142.617 -- 280.154	3167	25.02	641406.00	8.84	>25th to 50th Percentile
280.943 -- 735.077	3166	25.02	1451979.00	20.02	>50th to 75th Percentile
735.933 -- 1518.683	1938	15.31	1974802.00	27.23	>75th to 90th Percentile
1549.956 -- 7779.927	1222	9.66	2789693.00	38.46	>90th to 100th Percentile

FWRWT52 - Replicated/Jackknife weight 52					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 80.945	1294	10.22	185000.80	2.55	Minimum to 10th Percentile
81.689 -- 142.484	1873	14.80	210145.90	2.90	>10th to 25th Percentile
142.578 -- 280.026	3177	25.10	643333.60	8.87	>25th to 50th Percentile
280.291 -- 760.084	3150	24.89	1448691.00	19.97	>50th to 75th Percentile
760.545 -- 1523.793	1930	15.25	1961213.00	27.04	>75th to 90th Percentile
1532.493 -- 7881.722	1232	9.73	2804560.00	38.67	>90th to 100th Percentile

FWRWT53 - Replicated/Jackknife weight 53					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.723	1349	10.66	178494.90	2.46	Minimum to 10th Percentile
83.936 -- 144.481	1819	14.37	206624.90	2.85	>10th to 25th Percentile
144.509 -- 278.397	3171	25.06	643353.50	8.87	>25th to 50th Percentile
278.642 -- 737.349	3155	24.93	1450196.00	19.99	>50th to 75th Percentile
737.811 -- 1528.226	1922	15.19	1953180.00	26.93	>75th to 90th Percentile
1529.999 -- 7828.015	1240	9.80	2821095.00	38.90	>90th to 100th Percentile

FWRWT54 - Replicated/Jackknife weight 54					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.589	1349	10.66	190650.00	2.63	Minimum to 10th Percentile
83.696 -- 143.239	1815	14.34	206117.30	2.84	>10th to 25th Percentile
143.841 -- 279.906	3176	25.09	644294.20	8.88	>25th to 50th Percentile
280.640 -- 754.367	3152	24.91	1452116.00	20.02	>50th to 75th Percentile
755.028 -- 1518.072	1944	15.36	1981203.00	27.32	>75th to 90th Percentile
1525.285 -- 8809.441	1220	9.64	2778564.00	38.31	>90th to 100th Percentile

FWRWT55 - Replicated/Jackknife weight 55					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.622	1377	10.88	192134.10	2.65	Minimum to 10th Percentile
84.761 -- 142.433	1790	14.14	203333.00	2.80	>10th to 25th Percentile
143.133 -- 279.722	3166	25.02	640310.60	8.83	>25th to 50th Percentile
280.417 -- 742.297	3158	24.95	1447002.00	19.95	>50th to 75th Percentile
744.568 -- 1534.999	1938	15.31	1969954.00	27.16	>75th to 90th Percentile
1539.884 -- 7784.611	1227	9.70	2800212.00	38.61	>90th to 100th Percentile

FWRWT56 - Replicated/Jackknife weight 56					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.226	1339	10.58	187212.50	2.58	Minimum to 10th Percentile
84.550 -- 143.459	1820	14.38	206160.50	2.84	>10th to 25th Percentile
143.507 -- 280.544	3169	25.04	642739.60	8.86	>25th to 50th Percentile
282.071 -- 742.772	3161	24.98	1452452.00	20.03	>50th to 75th Percentile
743.611 -- 1534.684	1951	15.42	1988932.00	27.42	>75th to 90th Percentile
1536.294 -- 7808.383	1216	9.61	2775447.00	38.27	>90th to 100th Percentile

FWRWT57 - Replicated/Jackknife weight 57					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.998	1318	10.41	177524.50	2.45	Minimum to 10th Percentile
83.149 -- 143.261	1838	14.52	207358.10	2.86	>10th to 25th Percentile
143.788 -- 282.042	3180	25.13	644065.10	8.88	>25th to 50th Percentile
282.859 -- 743.047	3160	24.97	1453807.00	20.04	>50th to 75th Percentile
746.503 -- 1538.434	1938	15.31	1977619.00	27.27	>75th to 90th Percentile
1549.660 -- 7835.479	1222	9.66	2792570.00	38.50	>90th to 100th Percentile

FWRWT58 - Replicated/Jackknife weight 58					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 83.175	1358	10.73	191928.10	2.65	Minimum to 10th Percentile
83.674 -- 142.376	1807	14.28	204657.40	2.82	>10th to 25th Percentile
142.694 -- 279.086	3181	25.13	644639.10	8.89	>25th to 50th Percentile
279.417 -- 743.231	3146	24.86	1447260.00	19.95	>50th to 75th Percentile
743.872 -- 1525.384	1931	15.26	1960732.00	27.03	>75th to 90th Percentile
1529.624 -- 7882.337	1233	9.74	2803727.00	38.66	>90th to 100th Percentile

FWRWT59 - Replicated/Jackknife weight 59					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 81.135	1289	10.18	188515.20	2.60	Minimum to 10th Percentile
81.364 -- 144.313	1892	14.95	212824.50	2.93	>10th to 25th Percentile
144.505 -- 280.215	3152	24.91	638772.60	8.81	>25th to 50th Percentile
280.887 -- 741.009	3156	24.94	1446429.00	19.94	>50th to 75th Percentile
747.618 -- 1514.643	1935	15.29	1961517.00	27.04	>75th to 90th Percentile
1518.934 -- 7920.028	1232	9.73	2804886.00	38.67	>90th to 100th Percentile

FWRWT60 - Replicated/Jackknife weight 60					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 82.847	1324	10.46	191083.70	2.63	Minimum to 10th Percentile
83.111 -- 144.253	1850	14.62	208470.70	2.87	>10th to 25th Percentile
145.051 -- 279.744	3164	25.00	640534.60	8.83	>25th to 50th Percentile
279.787 -- 749.731	3154	24.92	1446809.00	19.95	>50th to 75th Percentile
752.786 -- 1540.821	1943	15.35	1976299.00	27.25	>75th to 90th Percentile
1549.554 -- 7912.927	1221	9.65	2789747.00	38.46	>90th to 100th Percentile

FWRWT - Final weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 87.725	1280	10.11	78695.00	1.09	Minimum to 10th Percentile
87.905 -- 147.374	1860	14.70	218592.10	3.01	>10th to 25th Percentile
147.895 -- 284.723	3199	25.28	665043.60	9.17	>25th to 50th Percentile
285.230 -- 750.339	3189	25.20	1510902.00	20.83	>50th to 75th Percentile
751.384 -- 1502.526	1882	14.87	1938337.00	26.72	>75th to 90th Percentile
1509.401 -- 7825.512	1246	9.85	2841375.00	39.18	>90th to 100th Percentile

FWRWT_V3 - Final weight for CAHPS3.0 questionnaire					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6244	49.34	.	.	Missing
28.036 -- 173.893	659	5.21	79309.59	1.10	Minimum to 10th Percentile
174.623 -- 290.583	939	7.42	221742.70	3.06	>10th to 25th Percentile
291.590 -- 565.546	1613	12.74	671546.90	9.27	>25th to 50th Percentile
566.226 -- 1450.014	1598	12.63	1478501.00	20.42	>50th to 75th Percentile
1454.261 -- 2877.676	962	7.60	1896135.00	26.18	>75th to 90th Percentile
2923.411 -- 16291.95	641	5.06	2894763.00	39.97	>90th to 100th Percentile

FWRWT_V4 - Final weight for CAHPS4.0 questionnaire					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6412	50.66	.	.	Missing
0.000 -- 180.323	636	5.03	80168.77	1.10	Minimum to 10th Percentile
180.836 -- 295.422	951	7.51	224832.40	3.10	>10th to 25th Percentile
295.508 -- 571.770	1536	12.14	643869.60	8.86	>25th to 50th Percentile
575.052 -- 1582.976	1556	12.29	1495885.00	20.59	>50th to 75th Percentile
1583.932 -- 3065.515	941	7.44	1986082.00	27.34	>75th to 90th Percentile
3072.960 -- 19545.72	624	4.93	2832738.00	39.00	>90th to 100th Percentile

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

REFERENCES

- Brick, J.M., P. Broene, P. James, and J. Severynse. *A User's Guide to WesVarPC*. Version 2.0. Rockville, MD: Westat, Inc., 1996.
- Brick, J.M. and G. Kalton. "Handling Missing Data in Survey Research." *Statistical Methods in Medical Research* 1996; 5: 215-238.
- Mathematica Policy Research, Inc. "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report." Report submitted to the TRICARE Management Activity. Washington, DC: MPR, 2008.
- SAS Institute Inc. *SAS/STAT User's Guide*, Version 8, Cary, NC: SAS Institute Inc., 1999.
- Ware J.E., Kosinski M., and Keller S.D. *SF-12: How to Score the SF-12 Physical and Mental Health Summary Scales*. Boston, MA: The Health Institute, New England Medical Center, Second Edition, 1995.
- Woodruff, R.S. "A Simple Method for Approximating the Variance of a Complicated Estimate." *Journal of the American Statistical Association*, 66, 1971, pp. 414-414.

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

APPENDIX A

ANNOTATED QUESTIONNAIRE – V3

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



Health Care Survey of DoD Beneficiaries

October 2008



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

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

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

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

Routine Uses: None

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

YOUR PRIVACY

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

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

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

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

SURVEY INSTRUCTIONS

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

- Yes → **Go to Question 42**
 No

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

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

SURVEY STARTS HERE

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

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

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

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

H09001

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

2. By which of the following health plans are you currently covered?

MARK ALL THAT APPLY.

Military Health Plans

H09002A-H09002R

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

Other Health Plans

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

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

H09003

See Note 1

MARK ONLY ONE ANSWER.

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

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

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

H09004

See Note 1

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

YOUR 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.

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

- 1 Yes
- 2 No → [Go to Question 8](#)

H09008A

See Note 2_V3

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

0 0 Worst personal doctor or nurse possible

1 1

2 2

3 3

4 4

5 5

6 6

7 7

8 8

9 9

10 10 Best personal doctor or nurse possible

-6 I don't have a personal doctor or nurse

H09009A

See Note 2_V3

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

H09010A

1 Yes → [Go to Question 9](#)

2 No

See Note 2_V3

8. 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?

H09011A

1 A big problem

2 A small problem

3 Not a problem

See Note 2_V3

GETTING HEALTH CARE FROM A SPECIALIST

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

9. 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?

1 Yes

2 No → [Go to Question 11](#)

H09012A

See Note 3_V3

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

1 A big problem

2 A small problem

3 Not a problem

-6 I didn't need a specialist in the last 12 months

H09013A

See Note 3_V3

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

1 Yes

2 No → [Go to Question 13](#)

H09014A

See Note 4_V3

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

0 0 Worst specialist possible

1 1

2 2

3 3

4 4

5 5

6 6

7 7

8 8

9 9

10 10 Best specialist possible

-6 I didn't see a specialist in the last 12 months

H09015A

See Note 4_V3

CALLING DOCTORS' OFFICES

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

1 Yes

2 No → [Go to Question 15](#)

H09016A

See Note 5_V3

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

1 Never

2 Sometimes

3 Usually

4 Always

-6 I didn't call for help or advice during regular office hours in the last 12 months

H09017A

See Note 5_V3

YOUR HEALTH CARE IN THE LAST 12 MONTHS

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

MARK ONLY ONE ANSWER.

1 A military facility – This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic

2 A civilian facility – This includes: Doctor's office, Clinic, Hospital, Civilian TRICARE contractor

3 Uniformed Services Family Health Plan facility (USFHP)

4 Veterans Affairs (VA) clinic or hospital

5 I went to none of the listed types of facilities in the last 12 months

H09005

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

1 Yes

2 No → [Go to Question 19](#)

H09018A

See Note 6_V3

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

1 Never

2 Sometimes

3 Usually

4 Always

-6 I didn't need care right away for an illness, injury or condition in the last 12 months

H09019A

See Note 6_V3

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

1 Same day

2 1 day

3 2 days

4 3 days

5 4-7 days

6 8-14 days

7 15 days or longer

-6 I didn't need care right away for an illness, injury or condition in the last 12 months

H09020A

See Note 6_V3

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

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

1 Yes

2 No → [Go to Question 22](#)

H09021A

See Note 7_V3

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

1 Never

2 Sometimes

3 Usually

4 Always

-6 I had no appointments in the last 12 months

H09022A

See Note 7_V3

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

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

H09023A

See Note 7_V3

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

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

H09024A

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

- 1 None → [Go to Question 36](#)
- 2 1
- 3 2
- 4 3
- 5 4
- 6 5 to 9
- 7 10 or more

H09025A

See Note 8_V3

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

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

H09026A

See Notes 8_V3 and 9_V3

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

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

H09027A

See Notes 8_V3 and 9_V3

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

- 1 Yes
- 2 No → [Go to Question 28](#)

H09028A

See Notes 8_V3 and 10_V3

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

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

H09029A

See Notes 8_V3 and 10_V3

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

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

H09030A

See Note 8_V3

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

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

H09031A

See Note 8_V3

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

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

H09032A

See Note 8_V3

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

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

H09033A

See Note 8_V3

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

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

H09034A

See Note 8_V3

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

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

H09035A
See Note 8_V3

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

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

H09036A
See Note 8_V3

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

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

H09037A
See Note 8_V3

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

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

S09B01

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

- 1 Yes
- 2 No → [Go to Question 40](#)

S09B02
See Note 10A1

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

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

S09B03
See Note 10A1

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

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

S09B04
See Note 10A1

YOUR HEALTH PLAN

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

40. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for you. In the last 12 months, did you or anyone else send in any claims to your health plan?

- 1 Yes
- 2 No → [Go to Question 43](#)
- 5 Don't know → [Go to Question 43](#)

H09039A
See Note 11_V3

41. In the last 12 months, how often did your health plan handle your claims in a reasonable time?

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

H09040A
See Note 11_V3

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

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

H09041A
See Note 11_V3

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

H09042A

See Note 12_V3

1 Yes

2 No → [Go to Question 45](#)

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

H09043A

See Note 12_V3

1 A big problem

2 A small problem

3 Not a problem

-6 I didn't look for information from my health plan in the last 12 months

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

H09044A

See Note 13_V3

1 Yes

2 No → [Go to Question 47](#)

46. 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?

H09045A

See Note 13_V3

1 A big problem

2 A small problem

3 Not a problem

-6 I didn't call my health plan's customer service in the last 12 months

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

H09046A

See Note 14_V3

1 Yes

2 No → [Go to Question 49](#)

48. In the last 12 months, how much of a problem, if any, did you have with paperwork for your health plan?

H09047A

See Note 14_V3

1 A big problem

2 A small problem

3 Not a problem

-6 I didn't have any experiences with paperwork for my health plan in the last 12 months

49. 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?

H09048A

0 0 Worst health plan possible

1 1

2 2

3 3

4 4

5 5

6 6

7 7

8 8

9 9

10 10 Best health plan possible

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.

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

3 Less than 12 months ago

2 1 to 2 years ago

1 More than 2 years ago

H09048

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

1 Yes, it is too high

2 No, it is not too high

3 Don't know

H09049

52. When did you last have a flu shot?

4 Less than 12 months ago

3 1-2 years ago

2 More than 2 years ago

1 Never had a flu shot

H09050

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

1 Yes

2 No → [Go to Question 59](#)

-5 Don't know → [Go to Question 59](#)

H09051

See Note 15_V3

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

4 Every day → [Go to Question 56](#)

3 Some days → [Go to Question 56](#)

2 Not at all → [Go to Question 55](#)

-5 Don't know → [Go to Question 59](#)

H09052

See Note 15_V3

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

- 3 Less than 12 months → [Go to Question 56](#)
- 2 12 months or more → [Go to Question 59](#)
- 5 Don't know → [Go to Question 59](#)

H09054A

See Note 15_V3

56. 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?

H09053

See Notes 15_V3 and 18

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

57. On how many visits was medication recommended or discussed to assist you with quitting smoking (for example: nicotine gum, patch, nasal spray, inhaler, prescription medication)?

H09054

See Notes 15_V3 and 18

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

58. On how many visits did your doctor or health provider recommend or discuss methods and strategies (other than medication) to assist you with quitting smoking?

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

59. Have you ever used or tried any smokeless tobacco products such as chewing tobacco or snuff?

S09D01

See Note 18A1

- 1 Yes → [Go to Question 60](#)
- 2 No → [Go to Question 61](#)
- 5 Don't know → [Go to Question 61](#)

60. Do you currently use chewing tobacco or snuff every day, some days, or not at all?

- 1 Every day
- 2 Some days
- 3 Not at all
- 5 Don't know

S09D02

See Note 18A1

61. Do you currently use any tobacco products other than cigarettes, such as cigars, pipes, bidis, kreteks, or any other tobacco product?

Note: Bidis are small, brown, hand-rolled cigarettes from India and other southeast Asian countries. Kreteks are clove cigarettes made in Indonesia that contain clove extract and tobacco.

S09D03

- 1 Yes
- 2 No
- 5 Don't know

62. If you use tobacco products other than cigarettes, on how many visits in the last 12 months were you advised to quit by a doctor or other health provider in your plan?

S09D04

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months
- 7 I do not use other tobacco products

63. Are you male or female?

H09056

See Note 19A

- 1 Male → [Go to Question 70](#)
- 2 Female

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

H09057

- 5 Within the last 12 months
- 4 1 to 3 years ago
- 3 More than 3 but less than 5 years ago
- 2 5 or more years ago
- 1 Never had a Pap smear test

65. Are you under age 40?

- 1 Yes → [Go to Question 67](#)
- 2 No

H09058

See Notes 19A, 19B, and 20

66. When was the last time your breasts were checked by mammography?

H09059

See Notes 19A, 19B, and 20

- 5 Within the last 12 months
- 4 1 to 2 years ago
- 3 More than 2 years ago but less than 5 years ago
- 2 5 or more years ago
- 1 Never had a mammogram

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

H09060

See Notes 19A, 19B, and 21

- 1 Yes, I am currently pregnant → [Go to Question 68](#)
- 2 No, I am not currently pregnant, but have been pregnant in the past 12 months → [Go to Question 69](#)
- 3 No, I am not currently pregnant, and have not been pregnant in the past 12 months → [Go to Question 70](#)

68. In what trimester is your pregnancy?

- 1 First trimester (up to 12 weeks after 1st day of last period) → *Go to Question 70*
- 2 Second trimester (13th through 27th week)
- 3 Third trimester (28th week until delivery)

H09061	See Notes 19A, 19B, and 21
--------	----------------------------

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

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

H09062	See Notes 19A, 19B, and 21
--------	----------------------------

ABOUT YOU

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

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

H09063

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

- 1 Yes
- 2 No

H09064

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

H09069F, H09069I

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

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

H09070

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

74. What is the highest grade or level of school that you have completed?

SREDA

- 1 8th grade or less
- 2 Some high school, but did not graduate
- 3 High school graduate or GED
- 4 Some college or 2-year degree
- 5 4-year college graduate
- 6 More than 4-year college degree

75. Are you of Hispanic or Latino origin or descent?

H09071, H09071A-H09071E See Note 24

(Mark "NO" if not Spanish/Hispanic/Latino.)

- A No, not Spanish, Hispanic, or Latino
- B Yes, Mexican, Mexican American, Chicano
- C Yes, Puerto Rican
- D Yes, Cuban
- E Yes, other Spanish, Hispanic, or Latino

76. What is your race?

(Mark ONE OR MORE races to indicate what you consider yourself to be.)

SRRACEA-SRRACEE

- A White
- B Black or African American
- C American Indian or Alaska Native
- D Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
- E Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

77. What is your age now?

SRAGE

- 1 18 to 24
- 2 25 to 34
- 3 35 to 44
- 4 45 to 54
- 5 55 to 64
- 6 65 to 74
- 7 75 or older

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

H09072

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

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

H09073

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

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

H09074

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

81. If you were free to choose between civilian and military facilities for all of your health care, which would you prefer? Would you say ...

S09N11

- 1 All care from military facilities
- 2 All care from civilian facilities
- 3 Some care from both military and civilian facilities
- 4 Or, no preference

THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community.

Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

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

Questions about the survey?

Email: survey-dodq2@synovate.net

Toll-free phone (in the US, Puerto Rico and Canada):

1-877-236-2390, available 24 hours a day

Toll-free fax (in the US and Canada): 1-800-409-7681

International Toll-Free numbers:

Germany: 0 800 182 1532

Great Britain: 008 234 7139

Japan: 0053 11 30 814

South Korea: 003 0813 1286

Mexico: 001 877 238 5171

Philippines: 1 800 1116 2366

When calling or writing, please provide your name, address, and the 8-digit number above your address on the envelope.

Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager, contact the TRICARE Service Center in your region:

North: 1-877-874-2273

South: 1-800-444-5445

West: 1-888-874-9378

Outside the US: 1-888-777-8343

The website is:

www.tricare.osd.mil/tricare-servicecenters

Veterans: Contact the US Department of Veterans Affairs at **1-877-222-VETS**; or go to www.va.gov

APPENDIX A

ANNOTATED QUESTIONNAIRE – V4

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



Health Care Survey of DoD Beneficiaries

October 2008



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

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

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

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

Routine Uses: None

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

YOUR PRIVACY

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

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

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

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

SURVEY INSTRUCTIONS

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

- Yes → **Go to Question 42**
 No

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

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

SURVEY STARTS HERE

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

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

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

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

H09001

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

2. By which of the following health plans are you currently covered?

MARK ALL THAT APPLY.

Military Health Plans

H09002A-H09002R

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

Other Health Plans

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

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

H09003

See Note 1

MARK ONLY ONE ANSWER.

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

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

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

H09004

See Note 1

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

YOUR HEALTH CARE IN THE LAST 12 MONTHS

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

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

H09005

MARK ONLY ONE ANSWER.

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

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

H09006

See Note 2

- 1 Yes
- 2 No → [Go to Question 9](#)

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

H09007

See Note 2

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

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

H09008

See Note 2

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

9. 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 for your health care at a doctor's office or clinic?

H09009

See Note 3

- 1 Yes
- 2 No → [Go to Question 12](#)

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

H09010

See Note 3

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

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

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

H09011

See Note 3

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

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

H09012

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

- 1 None → *Go to Question 19*
- 2 1
- 3 2
- 4 3
- 5 4
- 6 5 to 9
- 7 10 or more

H09013

See Note 4

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

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

H09014

See Note 4

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

H09015

See Notes 4 and 5

- 1 Yes
- 2 No → *Go to Question 18*

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

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

H09016

See Notes 4 and 5

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

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

H09017

See Notes 4 and 5

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

H09018

See Note 4

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

YOUR PERSONAL DOCTOR OR NURSE

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.

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

H09019

See Note 6

- 1 Yes
- 2 No → *Go to Question 28*

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

- 0 None → [Go to Question 27](#)
- 1 1
- 2 2
- 3 3
- 4 4
- 5 5 to 9
- 6 10 or more

H09020 See Notes 6 and 7

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

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

H09021 See Notes 6 and 7

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

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

H09022 See Notes 6 and 7

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

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

H09023 See Notes 6 and 7

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

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

H09024 See Notes 6 and 7

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

- 1 Yes
- 2 No → [Go to Question 27](#)

H09025 See Notes 6, 7, and 8

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

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

H09026

See Notes 6 and 8

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

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

H09027

See Note 6

GETTING HEALTH CARE FROM A SPECIALIST

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

28. 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 try to make any appointments to see a specialist?

- 1 Yes
- 2 No → [Go to Question 32](#)

H09028

See Note 9

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

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

H09029

See Note 9

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

- 0 None → [Go to Question 32](#)
- 1 1 specialist
- 2 2
- 3 3
- 4 4
- 5 5 or more specialists

H09030 See Notes 9 and 10

31. 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?

H09031 See Notes 9 and 10

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

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

S09B01

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

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

S09B02

- 1 Yes
- 2 No → [Go to Question 36](#)

See Note 10A1

34. 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?

S09B03

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

See Note 10A1

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

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

S09B04

See Note 10A1

YOUR HEALTH PLAN

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

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

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

H09032

See Note 11

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

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

H09033

See Note 11

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

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

H09034

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

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

- 1 Yes
- 2 No

→ [Go to Question 41](#)

H09035
See Note 12

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

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

H09036
See Note 12

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

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

- 1 Yes
- 2 No

→ [Go to Question 43](#)

H09037
See Note 13

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

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

H09038
See Note 13

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

- 1 Yes
- 2 No

→ [Go to Question 46](#)

H09039
See Note 14

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

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

H09040
See Note 14

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

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

H09041
See Note 14

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

- 1 Yes
- 2 No

→ [Go to Question 48](#)

H09042
See Note 15

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

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

H09043
See Note 15

48. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for you. In the last 12 months, did you or anyone else send in any claims to your health plan?

- 1 Yes
- 2 No
- 5 Don't know

→ [Go to Question 51](#)
→ [Go to Question 51](#)

H09044
See Note 16

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

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

H09045
See Note 16

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

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

H09046
See Note 16

51. Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your health plan?

- 0 0 Worst health plan possible
- 1 1
- 2 2
- 3 3
- 4 4
- 5 5
- 6 6
- 7 7
- 8 8
- 9 9
- 10 10 Best health plan possible

H09047

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.

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

- 3 Less than 12 months ago
- 2 1 to 2 years ago
- 1 More than 2 years ago

H09048

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

- 1 Yes, it is too high
- 2 No, it is not too high
- 3 Don't know

H09049

54. When did you last have a flu shot?

- 4 Less than 12 months ago
- 3 1-2 years ago
- 2 More than 2 years ago
- 1 Never had a flu shot

H09050

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

- 1 Yes
- 2 No → [Go to Question 60](#)
- 5 Don't know → [Go to Question 60](#)

H09051 See Note 17

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

- 4 Every day → [Go to Question 57](#)
- 3 Some days → [Go to Question 57](#)
- 2 Not at all → [Go to Question 60](#)
- 5 Don't know → [Go to Question 60](#)

H09052 See Note 17

57. In the last 12 months, on how many visits were you advised to quit smoking by a doctor or other health provider in your plan?

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

H09053 See Notes 17 and 18

58. On how many visits was medication recommended or discussed to assist you with quitting smoking (for example: nicotine gum, patch, nasal spray, inhaler, prescription medication)?

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

H09054 See Notes 17 and 18

59. On how many visits did your doctor or health provider recommend or discuss methods and strategies (other than medication) to assist you with quitting smoking?

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

H09055 See Notes 17 and 18

60. Have you ever used or tried any smokeless tobacco products such as chewing tobacco or snuff?
- 1 Yes → [Go to Question 61](#) S09D01
- 2 No → [Go to Question 62](#) See Note 18A1
- 5 Don't know → [Go to Question 62](#)

61. Do you currently use chewing tobacco or snuff everyday, some days or not at all?
- 1 Every day S09D02
- 2 Some days See Note 18A1
- 3 Not at all
- 5 Don't know

62. Do currently use any tobacco products other than cigarettes, such as cigars, pipes, bidis, kreteks, or any other tobacco product?
- Note: Bidis are small, brown, hand-rolled cigarettes from India and other southeast Asian countries. Kreteks are clove cigarettes made in Indonesia that contain clove extract and tobacco.*
- S09D03

- 1 Yes
- 2 No
- 5 Don't know

63. If you use tobacco products other than cigarettes, on how many visits in the last 12 months were you advised to quit by a doctor or other health provider in your plan?
- 1 None S09D04
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months
- 7 I do not use other tobacco products

64. Are you male or female?
- 1 Male → [Go to Question 71](#) H09056
- 2 Female See Note 19A

65. When did you last have a Pap smear test?
- 5 Within the last 12 months
- 4 1 to 3 years ago
- 3 More than 3 but less than 5 years ago
- 2 5 or more years ago
- 1 Never had a Pap smear test
- H09057 See Notes 19A and 19B

66. Are you under age 40?
- 1 Yes → [Go to Question 68](#)
- 2 No
- H09058 See Notes 19A, 19B, and 20

67. When was the last time your breasts were checked by mammography?
- H09059 See Notes 19A, 19B, and 20
- 5 Within the last 12 months
- 4 1 to 2 years ago
- 3 More than 2 years ago but less than 5 years ago
- 2 5 or more years ago
- 1 Never had a mammogram

68. Have you been pregnant in the last 12 months or are you pregnant now?
- H09060 See Notes 19A, 19B, and 21
- 1 Yes, I am currently pregnant → [Go to Question 69](#)
- 2 No, I am not currently pregnant, but have been pregnant in the past 12 months → [Go to Question 70](#)
- 3 No, I am not currently pregnant, and have not been pregnant in the past 12 months → [Go to Question 71](#)

69. In what trimester is your pregnancy?
- 1 First trimester (up to 12 weeks after 1st day of last period) → [Go to Question 71](#)
- 2 Second trimester (13th through 27th week)
- 3 Third trimester (28th week until delivery)
- H09061 See Notes 19A, 19B, and 21

70. In which trimester did you first receive prenatal care?
- 4 First trimester (up to 12 weeks after 1st day of last period)
- 3 Second trimester (13th through 27th week)
- 2 Third trimester (28th week until delivery)
- 1 Did not receive prenatal care
- H09062 See Notes 19A, 19B, and 21

ABOUT YOU

71. In general, how would you rate your overall health now?
- 5 Excellent H09063
- 4 Very good
- 3 Good
- 2 Fair
- 1 Poor

72. Are you limited in any way in any activities because of any impairment or health problem?
- H09064
- 1 Yes
- 2 No

73. In the last 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or problem?

- 1 Yes
- 2 No → *Go to Question 75*

H09065
See Note 22

74. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

- 1 Yes
- 2 No

H09066
See Note 22

75. Do you now need or take medicine prescribed by a doctor? Do not include birth control.

- 1 Yes
- 2 No → *Go to Question 77*

H09067
See Note 23

76. Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause.

- 1 Yes
- 2 No

H09068
See Note 23

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

H09069F, H09069I

Example:

Height	
Feet	Inches
<u>5</u>	<u>6</u>
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

Height	
Feet	Inches
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

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

H09070

Example:

Weight		
Pounds		
<u>1</u>	<u>6</u>	<u>0</u>
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 0
<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input checked="" type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

Weight		
Pounds		
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> 0
<input type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

79. What is the highest grade or level of school that you have completed?

SREDA

- 1 8th grade or less
- 2 Some high school, but did not graduate
- 3 High school graduate or GED
- 4 Some college or 2-year degree
- 5 4-year college graduate
- 6 More than 4-year college degree

80. Are you of Hispanic or Latino origin or descent?

(Mark "NO" if not Spanish/Hispanic/Latino.)

- A No, not Spanish, Hispanic, or Latino
- B Yes, Mexican, Mexican American, Chicano
- C Yes, Puerto Rican
- D Yes, Cuban
- E Yes, other Spanish, Hispanic, or Latino

H09071, H09071A-H09071E	See Note 24
-------------------------	-------------

81. What is your race?

(Mark ONE OR MORE races to indicate what you consider yourself to be.)

SRRACEA-SRRACEE

- A White
- B Black or African American
- C American Indian or Alaska Native
- D Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
- E Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

82. What is your age now?

- 1 18 to 24
- 2 25 to 34
- 3 35 to 44
- 4 45 to 54
- 5 55 to 64
- 6 65 to 74
- 7 75 or older

SRAGE

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

H09072

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

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

H09073

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

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

H09074

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

86. If you were free to choose between civilian and military facilities for all of your health care, which would you prefer? Would you say ...

S09N11

- 1 All care from military facilities
- 2 All care from civilian facilities
- 3 Some care from both military and civilian facilities
- 4 Or, no preference

THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community.

Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

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

Questions about the survey?

Email: survey-dodq2@synovate.net

Toll-free phone (in the US, Puerto Rico and Canada):
1-877-236-2390, available 24 hours a day
Toll-free fax (in the US and Canada): 1-800-409-7681

International Toll-Free numbers:

Germany: 0 800 182 1532
Great Britain: 008 234 7139
Japan: 0053 11 30 814
South Korea: 003 0813 1286
Mexico: 001 877 238 5171
Philippines: 1 800 1116 2366

When calling or writing, please provide your name, address, and the 8-digit number above your address on the envelope.

Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager; contact the TRICARE Service Center in your region:

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343

The website is:
www.tricare.osd.mil/tricare-servicecenters

Veterans: Contact the US Department of Veterans Affairs at **1-877-222-VETS**; or go to www.va.gov

APPENDIX B
SURVEY FIELDING LETTERS – QUARTER I

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

SAMPLE NOTIFICATION LETTER

September 5, 2008

12345678 6P92 9100 501
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help! The Department of Defense needs your help in completing the *October 2008 Health Care Survey of Department of Defense Beneficiaries*. Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need to know what we are doing right and what needs improvement. We depend on you to keep us informed. By sharing your thoughts and feelings about your health care experiences, you can help us make our health services better for all beneficiaries and their families.

This survey asks about your experience and satisfaction with the health care services you have received in the past 12 months. You are one of a few military beneficiaries who have been selected for this study. **Your responses are important to us even if you do not receive your health care through the military.**

The survey will be mailed to you within a month. However, you may complete it now on our web site using the following address and password.

**www.synovate.net/octobersurvey#
Password: 999999**

If you have questions about the survey, want to inquire about its legitimacy, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please don't forget to include the 8-digit number above your name on this letter in all communication.

For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey. Thank you for your time and assistance in this very important effort.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE FIRST SURVEY COVER LETTER

October 1, 2008

12345678 6P92 9101 501
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help in completing the *October 2008 Health Care Survey of Department of Defense Beneficiaries*. If you have already completed this survey, we thank you and please disregard this letter.

Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need your feedback. We depend on you to keep us informed. By sharing your opinions, you will help us identify what we are doing right and what needs improvement.

This survey asks about your experience with the health care services you have received in the past 12 months. **Your responses are important to us even if you received care at a non-military facility or through your own insurance plan.** If you prefer, you may also complete the survey online by using the following address and password:

www.synovate.net/octobersurvey#
Password: 999999

Please note, if you type the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

If you have questions about the survey, want to inquire about its legitimacy, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please don't forget to include the 8-digit number above your name on this letter in all communication.

Thank you for your time and support in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE REMINDER – THANK YOU POSTCARD

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS/TRICARE MANAGEMENT ACTIVITY
SURVEY PROCESSING CENTER
C/O SYNOVATE
PO BOX 5030
CHICAGO, IL 60680

87654321 6P92 9119 501
SSGT DAVE BRYANT
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

WE NEED YOUR HELP!

HELLO!

6P92-05

Recently we sent you the *October 2008 Health Care Survey of Department of Defense Beneficiaries*. If you already filled it out and returned it, please accept our thanks. If you have not returned a completed survey, please do so now.

We rely on your feedback. Participating in this survey is your opportunity to share your positive experience with the current military health care system or suggest ways to make it better. You are one of a few beneficiaries selected to participate in this study, so please know that your responses will help improve the health care services for the entire military community in addition to your own.

Your responses are important to us even if you received care at a non-military facility or through your own insurance plan.

If you would rather complete the survey online, you may use the web site address and password below. Please note, if you type the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

**Website: www.synovate.net/octobersurvey#
Your password: 123456**

If you did not receive the survey or want to inquire about its legitimacy, please call toll free 1-877-236-2390 (within the U.S.) or email us at survey-dodq2@synovate.net. Please don't forget to include the 8-digit number above your name on this letter in all communication.

THANK YOU!

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE SECOND SURVEY COVER LETTER

November 5, 2008

12345678 6P92 9112 501
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We still need your help! Recently, we mailed you the *October 2008 Health Care Survey of DoD Beneficiaries*. We did not hear back from you, so we are sending you another copy. **If you have already submitted your survey – please accept our gratitude.**

We share a common goal: a great military health care system. We need to hear about your opinions and experiences with the current military health care system, so we can work to improve it. This is your chance and duty to help make the military health care system better for yourself and all other military families. So, please take the time today to complete this survey and mail it back to us.

For your convenience, you can also complete the survey online by using the link and password below. Please note, if you type the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

**www.synovate.net/octobersurvey#
Password: 999999**

If you have questions about the survey, want to inquire about its legitimacy, need another survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or by sending a fax to 1-800-409-7681. Please don't forget to include the 8-digit number above your name on this letter in all communication.

Thank you for your time and support in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

APPENDIX C-1

**CROSSWALK BETWEEN 1997, 1998,
1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009
QUESTIONS FOR ADULT HCSDB**

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

CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 ADULT SURVEY QUESTIONS

FY 2009 Adult Survey						Related Questions in Earlier Surveys										Comments	
Qtr 1 V3			Qtr 1 V4			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	1997	
Variable Name	MPR Variable Name	Question Number	Variable Name	Question Number	Identical to 2008	Variable Name							Question Number				
H09001	H09001 A	Q.01	H09001	Q.01	✓	H08001	H07001 J	H06001 I	H05001 H	H04001 G	H03001 F	H02001 E	H00000 D	01			
H09002 A – H09002 R	H09002 AA- H09002 RA	Q.02	H09002 A- H09002 R	Q.02	✓	H08002 A- H08002 R	H07002 A- H07002 R ^J	H06002 A- H06002 Q	H05002 A- H05002 P	H04002 A- H04002 O	H03002 A- H03002 O ^F	H02002 A- H02002 O ^E	H00003 A- H00003 L	07	45, 47	74, 75	
H09072	H09003 A	Q.78	H09072	Q.83	✓	H08003	H07003 J	H06003 I	H05003 H	H04003 G	H03003 F	H02003 E					
H09073	H09004 A	Q.79	H09073	Q.84	✓	H08004	H07004 J	H06004 I	H05004 H	H04004 G	H03004 F	H02004 E					
H09074	H09005 A	Q.80	H09074	Q.85	✓	H08005	H07005 J	H06005 I	H05005 H	H04005 G	H03005 F	H02005 E					
H09003	H09006 A	Q.03	H09003	Q.03	✓	H08006	H07006 J	H06006 I	H05006 H	H04006 G	H03006 F	H02006 E	H00001	02	50		
H09004	H09007 A	Q.04	H09004	Q.04	✓	H08007	H07007 J	H06007 I	H05007 H	H04007 G	H03007 F	H02007 E	H00002 D	04	43	39	
H09008 A	H09008 A	Q.05	H09019	Q.19	✓	H08008	H07008 J	H06008 I	H05008 H	H04008 G	H03010 F	H02010 E	H00008 D	24 ^C	51 ^B		
H09009 A	H09009 A	Q.06	H09027	Q.27	✓	H08009	H07009 J	H06009 I	H05009 H	H04009 G	H03011 F	H02011 E	H00009 D	25 ^C	52		
H09010 A	H09010 A	Q.07			✓	H08010	H07010 J	H06010 I	H05010 H	H04010 G							
H09011 A	H09011 A	Q.08			✓	H08011	H07011 J	H06011 I	H05011 H	H04011 G	H03009 F	H02009 E	H00007 D	23 ^C			
H09012 A	H09012 A	Q.09			✓	H08012	H07012 J	H06012 I	H05012 H	H04012 G	H03012 F	H02015 E	H00013 D	26	53 ^B		
H09013 A	H09013 A	Q.10			✓	H08013	H07013 J	H06013 I	H05013 H	H04013 G	H03013 F	H02016 E	H00014 D	27 ^C	54 ^B		
H09014 A	H09014 A	Q.11			✓	H08014	H07014 J	H06014 I	H05014 H	H04014 G	H03014 F	H02017 E	H00015 D	28 ^C	55 ^B		
H09015 A	H09015 A	Q.12	H09031	Q.31	✓	H08015	H07015 J	H06015 I	H05015 H	H04015 G	H03015 F	H02018 E	H00016 D	30 ^C	56 ^B		
H09016 A	H09016 A	Q.13			✓	H08016	H07016 J	H06016 I	H05016 H	H04017 G	H03017 F	H02020 E	H00018 D	32 ^C	84 ^B		
H09017 A	H09017 A	Q.14			✓	H08017	H07017 J	H06017 I	H05017 H	H04018 G	H03018 F	H02021 E	H00019 D	33	85 ^B		
H09018 A	H09018 A	Q.16	H09006	Q.06	✓	H08018	H07018 J	H06018 I	H05018 H	H04019 G	H03022 F	H02025 E	H00023 D				

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

FY 2009 Adult Survey						Related Questions in Earlier Surveys										Comments
Qtr 1 V3			Qtr 1 V4			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	MPR Variable Name	Question Number	Variable Name	Question Number	Identical to 2008	Variable Name							Question Number			
H09019 A	H09019 A	Q.17	H09007	Q.07	✓	H08019	H07019 J	H06019 I	H05019 H	H04020 G	H03023	H02026 E	H00024 D	44		
H09020 A	H09020 A	Q.18	H09008	Q.08	✓	H08020	H07020 J	H06020 I	H05020 H	H04021 G	H03024	H02027 E	H00025 D			
H09021 A	H09021 A	Q.19	H09009	Q.09	✓	H08021	H07021 J	H06021 I	H05021 H	H04022 G	H03019	H02022 E	H00020 D			
H09022 A	H09022 A	Q.20	H09010	Q.10	✓	H08022	H07022 J	H06022 I	H05022 H	H04023 G	H03020	H02023 E	H00021 D	43		
H09023 A	H09023 A	Q.21	H09011	Q.11	✓	H08023	H07023 J	H06023 I	H05023 H	H04024 G	H03021	H02024 E	H00022 D			
H09024 A	H09024 A	Q.22	H09012	Q.12	✓	H08024	H07024 J	H06024 I	H05024 H	H04025 G	H03025	H02028 E	H00026 D	38	10, 12	32
H09025 A	H09025 A	Q.23	H09013	Q.13	✓	H08025	H07025 J	H06025 I	H05025 H	H04026 G	H03026 F	H02029 E	H00027 D	40, 41		
H09026 A	H09026 A	Q.24			✓	H08026	H07026 J	H06026 I	H05026 H	H04027 G						
H09027 A	H09027 A	Q.25			✓	H08027	H07027 J	H06027 I	H05027 H	H04028 G	H03027	H02030 E	H00028 D	47	59 ^B	
H09028 A	H09028 A	Q.26			✓	H08028	H07028 J	H06028 I	H05028 H	H04029 G						
H09029 A	H09029 A	Q.27			✓	H08029	H07029 J	H06029 I	H05029 H	H04030 G	H03028 F	H02031 E	H00029 D	48	60 ^B	
H09030 A	H09030 A	Q.28			✓	H08030	H07030 J	H06030 I	H05030 H	H04031 G	H03029	H02032 E	H00030 D	46	83	48, 63
H09031 A	H09031 A	Q.29			✓	H08031	H07031 J	H06031 I	H05031 H	H04032 G	H03030 F	H02033 E	H00031 D	49 ^C	90	67V, 52V
H09032 A	H09032 A	Q.30			✓	H08032	H07032 J	H06032 I	H05032 H	H04033 G	H03031 F	H02034 E	H00032 D	50 ^C	91	
H09033 A	H09033 A	Q.31	H09021	Q.21	✓	H08033	H07033 J	H06033 I	H05033 H	H04034 G	H03032 F	H02035 E	H00033 D	51 ^C	92	67T, 52T
H09034 A	H09034 A	Q.32	H09022	Q.22	✓	H08034	H07034 J	H06034 I	H05034 H	H04035 G	H03033 F	H02036 E	H00034 D	52 ^C	93	67R-S, 52R-S
H09035 A	H09035 A	Q.33	H09023	Q.23	✓	H08035	H07035 J	H06035 I	H05035 H	H04036 G	H03034 F	H02037 E	H00035 D	53 ^C	94	
H09036 A	H09036 A	Q.34	H09024	Q.24	✓	H08036	H07036 J	H06036 I	H05036 H	H04037 G	H03035 F	H02038 E	H00036 D	54 ^C	95	67AA, 52AA
H09037 A	H09037 A	Q.35	H09018	Q.18	✓	H08037	H07037 J	H06037 I	H05037 H	H04038 G	H03036 F	H02039 E	H00037 D	55 ^C	96	
H09005 A	H09038 A	Q.15	H09005	Q.05	✓	H08038	H07038 J	H06038 I	H05038 H	H04039 G	H03038 F	H02041 E	H00042 D	37	74 ^B	31

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

FY 2009 Adult Survey						Related Questions in Earlier Surveys										Comments
Qtr 1 V3			Qtr 1 V4			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	MPR Variable Name	Question Number	Variable Name	Question Number	Identical to 2008	Variable Name							Question Number			
H09039 A	H09039 A	Q.40	H09044	Q.48	✓	H08039	H07039 J	H06039 I	H05039 H	H04040 G	H03039 F	H02043 E	H00043 D	57 ^C	61 ^B	
H09040 A	H09040 A	Q.41			✓	H08040	H07040 J	H06040 I	H05040 H	H04041 G	H03040 F	H02044 E	H00044 D	58 ^C	62	
H09041 A	H09041 A	Q.42	H09046	Q.50	✓	H08041	H07041 J	H06041 I	H05041 H	H04042 G	H03041 F	H02045 E	H00045 D	59 ^C	63	
H09042 A	H09042 A	Q.43			✓	H08042	H07042 J	H06042 I	H05042 H	H04044 G	H03043 F	H02047 E	H00047 D	62	65 ^B	
H09043 A	H09043 A	Q.44			✓	H08043	H07043 J	H06043 I	H05043 H	H04045 G	H03044 F	H02048 E	H00048 D	63 ^C	66 ^B	
H09044 A	H09044 A	Q.45			✓	H08044	H07044 J	H06044 I	H05044 H	H04046 G	H03045 F	H02049 E	H00049 D	64 ^C	67 ^B	
H09045 A	H09045 A	Q.46			✓	H08045	H07045 J	H06045 I	H05045 H	H04047 G	H03046 F	H02050 E	H00050 D	65 ^C	68 ^B	
H09046 A	H09046 A	Q.47			✓	H08046	H07046 J	H06046 I	H05046 H	H04052 G	H03050 F	H02054 E	H00054 D	66		
H09047 A	H09047 A	Q.48			✓	H08047	H07047 J	H06047 I	H05047 H	H04053 G	H03051 F	H02055 E	H00055 D	67 ^C		
H09048 A	H09048 A	Q.49	H09047	Q.51	✓	H08048	H07048 J	H06048 I	H05048 H	H04054 G	H03052 F	H02056 E	H00056 D	71 ^C	73 ^B	
H09048 A	H09049 A	Q.50	H09048	Q.52	✓	H08049	H07049 J	H06049 I	H05049 H	H04056 G	H03055 F	H02059 E	H00062 D	09 ^C	17A ^B	12
H09049 A	H09050 A	Q.51	H09049	Q.53	✓	H08050	H07050 J	H06050 I	H05050 H	H04057 G	H03056 F	H02060 E	H00063 D	09B	17B ^B	
H09050 A	H09051 A	Q.52	H09050	Q.54	✓	H08051	H07051 J	H06051 I	H05051 H	H04059 G	H03058 F	H02062 E	H00065 D	11 ^C	19	14
H09051 A	H09052 A	Q.53	H09051	Q.55	✓	H08052	H07052 J	H06052 I	H05052 H	H04060 G	H03059 F	H02063 E	H00066 D	12 ^C	21 ^B	17
H09052 A	H09053 A	Q.54	H09052	Q.56	✓	H08053	H07053 J	H06053 I	H05053 H	H04061 G	H03060 F	H02064 E	H00067 D	13 ^C	22 ^B	18
H09054 A	H09054 A	Q.55			✓	H08054	H07054 J	H06054 I	H05054 H	H04062 G	H03061 F	H02065 E	H00068 D	14 ^C	23	19
H09053 A	H09055 A	Q.56	H09053	Q.57	✓	H08055	H07055 J	H06055 I	H05055 H	H04063 G	H03062 F	H02066 E	H00069 D	15 ^C	24 ^B	20
H09054 A	H09056 A	Q.57	H09054	Q.58	✓	H08056	H07056 J	H06056 I	H05056 H	H04064 G						
H09055 A	H09057 A	Q.58	H09055	Q.59	✓	H08057	H07057 J	H06057 I	H05057 H	H04065 G						
H09056 A	H09058 A	Q.63	H09056	Q.64	✓	H08058	H07058 J	H06058 I	H05058 H	H04066 G	H03063 F	H02067 E	H00070 D	16 ^C		
H09057 A	H09059 A	Q.64	H09057	Q.65	✓	H08059	H07059 J	H06059 I	H05059 H	H04068 G	H03065 F	H02069 E	H00072 D	18 ^C	28 ^B	24

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

FY 2009 Adult Survey						Related Questions in Earlier Surveys										Comments
Qtr 1 V3			Qtr 1 V4			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	MPR Variable Name	Question Number	Variable Name	Question Number	Identical to 2008	Variable Name							Question Number			
H09058	H09060 A	Q.65	H09058	Q.66	✓	H08060	H07060 J	H06060 I	H05060 H	H04069 G	H03066 F	H02070 E	H00073 A ^D	19A ^C	29A ^B	
H09059	H09061 A	Q.66	H09059	Q.67	✓	H08061	H07061 J	H06061 I	H05061 H	H04070 G	H03067 F	H02071 E	H00073 B ^D	19B	29B	26
H09060	H09063 A	Q.67	H09060	Q.68	✓	H08063	H07063 J	H06063 I	H05063 H	H04072 G	H03069 F	H02073 E	H00075 D	20 ^C	30	28 ^A
H09061	H09064 A	Q.68	H09061	Q.69	✓	H08064	H07064 J	H06064 I	H05064 H	H04073 G	H03070 F	H02074 E	H00076 A ^D	21A ^C		
H09062	H09065 A	Q.69	H09062	Q.70	✓	H08065	H07065 J	H06065 I	H05065 H	H04074 G	H03071 F	H02075 E	H00076 B ^D	21B ^C	31	29
H09063	H09066 A	Q.70	H09063	Q.71	✓	H08066	H07066 J	H06066 I	H05066 H	H04075 G	H03072 F	H02076 E	H00077	77	105	01
H09064	H09067 A	Q.71	H09064	Q.72	✓	H08067	H07067 J	H06067 I	H05067 H	H04076 G	H03073 F					
H09069 F	H09068 FA	Q.72	H09069 F	Q.77	✓	H08068 F	H07068 F ^J	H06068 F ^I	S05H01 F ^H	SRHGT F ^G						
H09069 I	H09068 IA	Q.72	H09069 I	Q.77	✓	H08068 I	H07068 I ^J	H06068 I ^I	S05H01 I ^H	SRHGT I ^G						
H09070	H09069 A	Q.73	H09070	Q.78	✓	H08069	H07069 J	H06069 I	S05H02 H	SRWG T ^G						
SREDA	SREDA A	Q.74	SREDA	Q.79	✓	SREDA	SREDA J	SREDA I	SREDA H	SREDA G	SREDA F	SREDA E	SREDA F ^D	86 ^C		
H09071 , H09071 A- H09071 E	H09070 A, H09070 AA- H09070 EA	Q.75	H09071 , H09071 A- H09071 E	Q.80	✓	H08070 , H08070 A- H08070 E	H07070 J, H07070 A- H07070 E	H06070 , H06070 A- H06070 E ^I	H05068 H	H04085 G	H03082 F	H02077 E	H00079 D	84 ^C		
SRRAC EA- SRRAC EE	SRRAC EAA- SRRAC EEA	Q.76	SRRAC EA- SRRAC EE	Q.81	✓	SRRAC EA- SRRAC EE	SRRAC EA ^J - SRRAC EE ^J	SRRAC EA- SRRAC EE ^I	SRRAC EA- SRRAC EE ^H	SRRAC EA- SRRAC EE ^G	SRRAC EA- SRRAC EE ^F	SRRAC EA- SRRAC EE ^E	SRRAC E ^D	85 ^C		
SRAGE	SRAGE A	Q.77	SRAGE	Q.82	✓	SRAGE	SRAGE I	SRAGE H	SRAGE G	SRAGE F	SRAGE E	SRAGE D				
S09B01	S09B01 A	Q.36	S09B01	Q.32	✓	S08B01	S07B01	S06B01								
S09B02	S09B02 A	Q.37	S09B02	Q.33	✓	S08B02	S07B02	S06B02								
S09B03	S09B03 A	Q.38	S09B03	Q.34	✓	S08B03	S07B03	S06B03								
S09B04	S09B04 A	Q.39	S09B04	Q.35		S08B04	S07B04	S06B04								

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

FY 2009 Adult Survey						Related Questions in Earlier Surveys										Comments
Qtr 1 V3			Qtr 1 V4			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	MPR Variable Name	Question Number	Variable Name	Question Number	Identical to 2008	Variable Name						Question Number				
S09D01	S09D01 A	Q.59	S09D01	Q.60	✓	S08D01						S02D01				
S09D02	S09D02 A	Q.60	S09D02	Q.61	✓	S08D02						S02D02				
S09D03	S09D03 A	Q.61	S09D03	Q.62	✓	S08D03						S02D03				
S09D04	S09D04 A	Q.62	S09D04	Q.63	✓	S08D04						S02D04				
S09N11	S09N11 A	Q.81	S09N11	Q.86												

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

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

APPENDIX C-2

**CROSSWALK BETWEEN 1997, 1998,
1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009
QUESTIONS FOR ADULT HCSDB**

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

CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 ADULT SURVEY QUESTIONS

FY 2009 Adult Survey					Related Questions in Earlier Surveys										Comments	
Qtr 1 V4		Qtr I V3			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998		1997
Variable Name	Question Number	MPR Variable Name	Question Number	Identical to 2008	Variable Name								Question Number			
H09001	Q.01	H09001A	Q.01	✓	H08001	H07001 ^J	H06001 ^I	H05001 ^H	H04001 ^G	H03001 ^F	H02001 ^E	H00000 ^D	01			
H09002 A- H09002 R	Q.02	H09002AA - H09002R A	Q.02	✓	H08002A - H08002R	H07002A - H07002R ^J	H06002A - H06002 Q	H05002A - H05002P	H04002A - H04002 O	H03002A - H03002 O ^F	H02002A - H02002 O ^E	H00003A - H00003L	07	45, 47	74, 75	
H09003	Q.03	H09006A	Q.03	✓	H08006	H07006 ^J	H06006	H05006	H04006 ^G	H03006 ^F	H02006	H00001	02	50		
H09004	Q.04	H09007A	Q.04	✓	H08007	H07007 ^J	H06007 ^I	H05007 ^H	H04007 ^G	H03007 ^F	H02007 ^E	H00002 ^D	04	43	39	
H09005	Q.05	H09038A	Q.15	✓	H08038	H07038 ^J	H06038 ^I	H05038 ^H	H04039 ^G	H03038 ^F	H02041 ^E	H00042 ^D	37	74 ^B	31	
H09006	Q.06	H09018A	Q.16	✓	H08018	H07018 ^J	H06018 ^I	H05018 ^H	H04019 ^G	H03022 ^F	H02025 ^E	H00023 ^D				
H09007	Q.07	H09019A	Q.17		H08019	H07019 ^J	H06019 ^I	H05019 ^H	H04020 ^G	H03023	H02026 ^E	H00024 ^D	44			IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09008	Q.08	H09020A	Q.18	✓	H08020	H07020 ^J	H06020 ^I	H05020 ^H	H04021 ^G	H03024	H02027 ^E	H00025 ^D				
H09009	Q.09	H09021A	Q.19		H08021	H07021 ^J	H06021 ^I	H05021 ^H	H04022 ^G	H03019	H02022 ^E	H00020 ^D				IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09010	Q.10	H09022A	Q.20		H08022	H07022 ^J	H06022 ^I	H05022 ^H	H04023 ^G	H03020	H02023 ^E	H00021 ^D	43			IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09011	Q.11	H09023A	Q.21	✓	H08023	H07023 ^J	H06023 ^I	H05023 ^H	H04024 ^G	H03021	H02024 ^E	H00022 ^D				
H09012	Q.12	H09024A	Q.22	✓	H08024	H07024 ^J	H06024 ^I	H05024 ^H	H04025 ^G	H03025	H02028 ^E	H00026 ^D	38	10, 12	32	
H09013	Q.13	H09025A	Q.23	✓	H08025	H07025 ^J	H06025 ^I	H05025 ^H	H04026 ^G	H03026 ^F	H02029 ^E	H00027 ^D	40, 41			
H09014	Q.14															
H09015	Q.15															
H09016	Q.16															

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys										Comments	
Qtr 1 V4		Qtr 1 V3			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998		1997
Variable Name	Question Number	MPR Variable Name	Question Number	Identical to 2008	Variable Name								Question Number			
H09017	Q.17															
H09018	Q.18	H09037A	Q.35	✓	H08037	H07037 ^J	H06037 ^I	H05037 ^H	H04038 ^G	H03036	H02039 ^E	H00037 ^D	55 ^C	96		
H09019	Q.19	H09008A	Q.05		H08008	H07008 ^J	H06008 ^I	H05008 ^H	H04008 ^G	H03010 ^F	H02010 ^E	H00008 ^D	24 ^C	51 ^B	IN 2009, THE QUESTION IS ASKED DIFFERENTLY	
H09020	Q.20															
H09021	Q.21	H09033A	Q.31		H08033	H07033 ^J	H06033 ^I	H05033 ^H	H04034 ^G	H03032 ^F	H02035 ^E	H00033 ^D	51 ^C	92	67T, 52T	IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09022	Q.22	H09034A	Q.32		H08034	H07034 ^J	H06034 ^I	H05034 ^H	H04035 ^G	H03033 ^F	H02036 ^E	H00034 ^D	52 ^C	93	67R-S, 52R-S	IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09023	Q.23	H09035A	Q.33		H08035	H07035 ^J	H06035 ^I	H05035 ^H	H04036 ^G	H03034 ^F	H02037 ^E	H00035 ^D	53 ^C	94		IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09024	Q.24	H09036A	Q.34		H08036	H07036 ^J	H06036 ^I	H05036 ^H	H04037 ^G	H03035 ^F	H02038 ^E	H00036 ^D	54 ^C	95	67AA, 52AA	IN 2009, THE QUESTION IS ASKED DIFFERENTLY
H09025	Q.25															
H09026	Q.26															
H09027	Q.27	H09009A	Q.06		H08009	H07009 ^J	H06009 ^I	H05009 ^H	H04009 ^G	H03011	H02011 ^E	H00009 ^D	25 ^C	52		
H09028	Q.28															
H09029	Q.29															
H09030	Q.30															
H09031	Q.31	H09015A	Q.12	✓	H08015	H07015 ^J	H06015 ^I	H05015 ^H	H04015 ^G	H03015	H02018 ^E	H00016 ^D	30 ^C	56 ^B		
H09032	Q.36															
H09033	Q.37															

^A Identical to 1998

^F Identical to 2004

^B Identical to 1999

^G Identical to 2005

^C Identical to Q1 2000

^H Identical to 2006

^D Identical to Q1 2002

^I Identical to 2007

^E Identical to 2003

^J Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys										Comments
Qtr 1 V4		Qtr 1 V3			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	Question Number	MPR Variable Name	Question Number	Identical to 2008	Variable Name								Question Number		
H09034	Q.38														
H09035	Q.39														
H09036	Q.40														
H09037	Q.41														
H09038	Q.42														
H09039	Q.43														
H09040	Q.44														
H09041	Q.45														
H09042	Q.46														
H09043	Q.47														
H09044	Q.48	H09039A	Q.40	✓	H08039	H07039 ^J	H06039 ^I	H05039 ^H	H04040 ^G	H03039 ^F	H02043 ^E	H00043 ^D	57 ^C	61 ^B	
H09045	Q.49	H09040A	Q.41		H08040										
H09046	Q.50	H09041A	Q.42	✓	H08041	H07041 ^J	H06041 ^I	H05041 ^H	H04042 ^G	H03041 ^F	H02045 ^E	H00045 ^D	59 ^C	63	
H09047	Q.51	H09048A	Q.49	✓	H08048	H07048 ^J	H06048 ^I	H05048 ^H	H04054 ^G	H03052	H02056 ^E	H00056 ^D	71 ^C	73 ^B	
H09048	Q.52	H09049A	Q.50	✓	H08049	H07049 ^J	H06049 ^I	H05049 ^H	H04056 ^G	H03055 ^F	H02059 ^E	H00062 ^D	09 ^C	17A ^B	12
H09049	Q.53	H09050A	Q.51	✓	H08050	H07050 ^J	H06050 ^I	H05050 ^H	H04057 ^G	H03056 ^F	H02060 ^E	H00063 ^D	09B	17B ^B	
H09050	Q.54	H09051A	Q.52	✓	H08051	H07051 ^J	H06051 ^I	H05051 ^H	H04059 ^G	H03058 ^F	H02062 ^E	H00065 ^D	11 ^C	19	14
H09051	Q.55	H09052A	Q.53	✓	H08052	H07052 ^J	H06052 ^I	H05052 ^H	H04060 ^G	H03059 ^F	H02063 ^E	H00066 ^D	12 ^C	21 ^B	17
H09052	Q.56	H09053A	Q.54		H08053	H07053 ^J	H06053 ^I	H05053 ^H	H04061 ^G	H03060 ^F	H02064 ^E	H00067 ^D	13 ^C	22 ^B	18
H09053	Q.57	H09055A	Q.56	✓	H08055	H07055 ^J	H06055 ^I	H05055 ^H	H04063 ^G	H03062 ^F	H02066 ^E	H00069 ^D	15 ^C	24 ^B	20
H09054	Q.58	H09056A	Q.57	✓	H08056	H07056 ^J	H06056 ^I	H05056 ^H	H04064 ^G						
H09055	Q.59	H09057A	Q.58	✓	H08057	H07057 ^J	H06057 ^I	H05057 ^H	H04065 ^G						
H09056	Q.64	H09058A	Q.63	✓	H08058	H07058 ^J	H06058 ^I	H05058 ^H	H04066 ^G	H03063 ^F	H02067 ^E	H00070 ^D	16 ^C		

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys										Comments
Qtr 1 V4		Qtr 1 V3			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	Question Number	MPR Variable Name	Question Number	Identical to 2008	Variable Name								Question Number		
H09057	Q.65	H09059A	Q.64	✓	H08059	H07059 ^J	H06059 ^I	H05059 ^H	H04068 ^G	H03065 ^F	H02069 ^E	H00072 ^D	18 ^C	28 ^B	24
H09058	Q.66	H09060A	Q.65	✓	H08060	H07060 ^J	H06060 ^I	H05060 ^H	H04069 ^G	H03066 ^F	H02070 ^E	H00073A _D	19A ^C	29A ^B	
H09059	Q.67	H09061A	Q.66	✓	H08061	H07061 ^J	H06061 ^I	H05061 ^H	H04070 ^G	H03067 ^F	H02071 ^E	H00073B _D	19B	29B	26
H09060	Q.68	H09063A	Q.67	✓	H08063	H07063 ^J	H06063 ^I	H05063 ^H	H04072 ^G	H03069 ^F	H02073 ^E	H00075 ^D	20 ^C	30	28 ^A
H09061	Q.69	H09064A	Q.68	✓	H08064	H07064 ^J	H06064 ^I	H05064 ^H	H04073 ^G	H03070 ^F	H02074 ^E	H00076A _D	21A ^C		
H09062	Q.70	H09065A	Q.69	✓	H08065	H07065 ^J	H06065 ^I	H05065 ^H	H04074 ^G	H03071 ^F	H02075 ^E	H00076B _D	21B ^C	31	29
H09063	Q.71	H09066A	Q.70	✓	H08066	H07066 ^J	H06066 ^I	H05066 ^H	H04075 ^G	H03072	H02076	H00077	77	105	01
H09064	Q.72	H09067A	Q.71	✓	H08067	H07067 ^J	H06067 ^I	H05067 ^H	H04076 ^G	H03073 ^F					
H09065	Q.73														
H09066	Q.74														
H09067	Q.75														
H09068	Q.76														
H09069 _F	Q.77	H09068FA	Q.72	✓	H08068F	H07068F _J	H06068F _I	S05H01F _H	SRHGTF _G						
H09069 _I	Q.77	H09068IA	Q.72	✓	H08068I	H07068I _J	H06068I _I	S05H01I _H	SRHGTI _G						
H09070	Q.78	H09069A	Q.73	✓	H08069	H07069 ^J	H06069 ^I	S05H02 ^H	SRWGT _G						
SREDA	Q.79	SREDAA	Q.74	✓	SREDA	SREDA ^J	SREDA ^I	SREDA ^H	SREDA ^G	SREDA ^F	SREDA ^E	SREDA- _F ^D	86 ^C		
H09071 , H09071 A- H09071 E	Q.80	H09070A, H09070AA - H09070EA	Q.75	✓	H08070, H08070A - H08070E	H07070 ^J , H07070A - H07070E	H06070, H06070A - H06070E	H05068 ^H	H04085 ^G	H03082 ^F	H02077 ^E	H00079 ^D	84 ^C		
SRRAC EA- SRRAC EE	Q.81	SRRACEA A- SRRACEE A	Q.76	✓	SRRACE A- SRRACE E	SRRACE A ^J - SRRACE E ^J	SRRACE A- SRRACE E ^I	SRRACE A- SRRACE E ^H	SRRACE A- SRRACE E ^G	SRRACE A- SRRACE E ^F	SRRACE A- SRRACE E ^E	SRRACE _D	85 ^C		
SRAGE	Q.82	SRAGEA	Q.77	✓	SRAGE	SRAGE	SRAGE ^I	SRAGE ^H	SRAGE ^G	SRAGE ^F	SRAGE ^E	SRAGE ^D			

^A Identical to 1998
^F Identical to 2004

^B Identical to 1999
^G Identical to 2005

^C Identical to Q1 2000
^H Identical to 2006

^D Identical to Q1 2002
^I Identical to 2007

^E Identical to 2003
^J Identical to 2008

FY 2009 Adult Survey					Related Questions in Earlier Surveys										Comments
Qtr 1 V4		Qtr 1 V3			2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	Question Number	MPR Variable Name	Question Number	Identical to 2008	Variable Name								Question Number		
H09072	Q.83	H09003A	Q.78	✓	H08003	H07003 ^J	H06003 ^I	H05003 ^H	H04003 ^G	H03003 ^F	H02003 ^E				
H09073	Q.84	H09004A	Q.79	✓	H08004	H07004 ^J	H06004 ^I	H05004 ^H	H04004 ^G	H03004 ^F	H02004 ^E				
H09074	Q.85	H09005A	Q.80	✓	H08005	H07005 ^J	H06005 ^I	H05005 ^H	H04005 ^G	H03005 ^F	H02005 ^E				
S09B01	Q.32	S09B01A	Q.36	✓	S08B01	S07B01	S06B01								
S09B02	Q.33	S09B02A	Q.37	✓	S08B02	S07B02	S06B02								
S09B03	Q.34	S09B03A	Q.38	✓	S08B03	S07B03	S06B03								
S09B04	Q.35	S09B04A	Q.39		S08B04	S07B04	S06B04								
S09D01	Q.60	S09D01A	Q.59	✓	S08D01						S02D01				
S09D02	Q.61	S09D02A	Q.60	✓	S08D02						S02D02				
S09D03	Q.62	S09D03A	Q.61	✓	S08D03						S02D03				
S09D04	Q.63	S09D04A	Q.62	✓	S08D04						S02D04				
S09N11	Q.86	S09N11A	Q.81												

^A Identical to 1998

^F Identical to 2004

^B Identical to 1999

^G Identical to 2005

^C Identical to Q1 2000

^H Identical to 2006

^D Identical to Q1 2002

^I Identical to 2007

^E Identical to 2003

^J Identical to 2008

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

APPENDIX D
CODING SCHEME AND CODING TABLES – QUARTER I

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

QUARTER I

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS		ASCII/EBCDIC	
Numeric		Numeric	Description
.		-9	No response
.O		-7	Out of range error
.N		-6	Not Applicable or valid skip
.D		-5	Scalable response of “Don’t know” or “not sure”
.I		-4	Incomplete grid error
.C		-1	Question should have been skipped.

Missing values ‘.’ and incomplete grids ‘.I’ are encoded prior to implementation of the Coding Scheme Notes (see below).

**Coding Table for Note 1:
H09003, H09004**

N1	H09003 is:	H09004 is:	H09003 is coded as:	H09004 is coded as:	*
1	1-13, health plan, -5, not sure	Marked or missing response	Stands as original value	Stands as original value	
2	-6, no usage in past 12 months	Marked response	Stands as original value	.C, question should be skipped	F
3	-6, no usage in past 12 months	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Marked or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 2:
H09006, H09007, H09008**

N2	H09006 is:	H09007-H09008 are:	H09006 is coded as:	H09007-H09008 are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1: yes or missing response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	“One marked, and one NA”	Stands as original value	., missing if –6; stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked, and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if –6; stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 2:
Responses to H09007-H09008 are all missing.

Definition of “Blank or NA” in Coding Table for Note 2:
All of the following are true: H09007-H09008 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 2:
H09007-H09008 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 2:
Any pattern of marks outside the definitions “all are blank”, “One marked and one NA”, and “Blank or NA.”

**Coding Table for Note 3:
H09009, H09010, H09011**

N3	H09009 is:	H09010-H09011 are:	H09009 is coded as:	H09010-H09011 are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1:yes or missing response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	“One marked and one NA”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6; stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 3:
Responses to H09010-H09011 are all missing.

Definition of “Blank or NA” in Coding Table for Note 3:
All of the following are true: H09010-H09011 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 3:
H09010-H09011 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 3:
Any pattern of marks outside the definitions “all are blank”, “One marked and one NA”, and “Blank or NA.”

**Coding Table for Note 4:
H09013, H09014-H09018**

N4	H09013 is:	H09014-H09018 are:	H09013 is coded as:	H09014-H09018 are coded as:	*
1	1: None	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
2	2-7, or missing response	“Blank or NA”	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2-7	At least one is “marked” or “all are blank”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	Missing response	“All are blank”	Stands as original value	Stand as original value	
5	Missing response	At least one is “marked”	Stands as original value	., missing if -6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 4:
Responses to H09014-H09018 are all missing.

Definition of “blank or NA” in Coding Table for Note 4:
All of the following are true: H09014-H09018 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 4:
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 5:
H09015, H09016-H09017**

N5	H09015 is:	H09016 is:	H09017 is:	H09015 is coded as:	H09016 is coded as:	H09017 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	2: No, missing	1: Definitely yes 2: Somewhat yes	Any value	1: Yes	Stands as original value	Stands as original value	B
4	2: No, missing	3: Somewhat no, 4: Definitely no, or missing	1: Definitely yes 2: Somewhat yes	1: Yes	Stands as original value	Stands as original value	B
5	2: No	3: Somewhat no, 4: Definitely no, or missing	3: Somewhat no, 4: Definitely no, or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	3: Definitely no, 4: Somewhat no, or missing	3: Definitely no, 4: Somewhat no, or missing	Stands as original value	Stand as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 6:
H09019, H09020-H09027**

N6	H09019 is:	H09020-H09027 are:	H09019 is coded as:	H09020-H09027 are coded as:	*
1	1: Yes	Any value	Stands as original value	Stand as original value	
2	2: No, missing	At least one is “marked”	1: Yes	Stand as original value	B
3	2: No	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	“All are blank” or “Blank or NA”	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 H09020-H09027 are all missing.

Definition of “blank or NA” in Coding Table for Note 6:
All of the following are true: H09020-H09027 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 6:
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 7:
H09020, H09021-H09026**

N7	H09020 is:	H09021-H09025 are:	H09020 is coded as:	H09021-H09025 are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stand as original value	
2	0: None	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1-6, or missing response	“Blank or NA”	0: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
4	1-6, or missing response	At least one is “marked” or “all are blank”	Stands as original value	., missing if -6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 7:
Responses to H09021-H09025 are all missing.

Definition of “blank or NA” in Coding Table for Note 7:
All of the following are true: H09021-H09025 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 7:
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 8:
H09025, H09026**

N8	H09025 is:	H09026 is:	H09025 is coded as:	H09026 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any value	Stands as original value	Stands as original value	
2	1: yes	Any value	Stands as original value	Stands as original value	
3	2: no or missing response	1, 2, 3, 4	1: yes	Stands as original value	B
4	2: no	Missing response	Stands as original value	.N, valid skip	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 9:
H09028, H09029-H09031**

N9	H09028 is:	H09029-H09031 are:	H09028 is coded as:	H09029-H09031 are coded as:	*
1	1: Yes	Any value	Stands as original value	Stand as original value	
2	2: No, missing	At least one is “marked”	1: Yes	Stand as original value	B
3	2: No	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	“Blank or NA”	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 9:
Responses to H09029-H09031 are all missing.

Definition of “blank or NA” in Coding Table for Note 9:
All of the following are true: H09029 and H09031 are a combination of not applicable (-6) or missing. H09030 is either missing or 0: None.

Definition of “marked” in Coding Table for Note 9:
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 10:
H09030, H09031**

N10	H09030 is:	H09031 is:	H09030 is coded as:	H09031 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1,2,3,4,5	0-10, or missing response	Stands as original value	Stands as original value	
3	1,2,3,4,5 or missing response	-6: didn't need to see a specialist	0: None	.C, question should be skipped	B F
4	0: none	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	0-10, or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 10A1:
S09B02, S09B03-S09B04**

N10A1	S09B02 is:	S09B03-S09B04 are:	S09B02 is coded as:	S09B03-S09B04 are coded as:	*
1	1: yes	Any value	Stands as original value	., missing if -6; stand as original value otherwise	F
2	2: no or missing response	At least one is "marked"	1: yes	Stand as original value	B
3	2: no	"All are blank" or "Blank or NA"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	"Blank or NA"	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10A1:
Responses to S09B03-S09B04 are all missing or unmarked.

Definition of "Blank or NA" in Coding Table for Note 10A1:
All of the following are true: S09B03-S09B04 are a combination of not applicable (-6) or missing or unmarked.

Definition of "marked" in Coding Table for Note 10A1:
Any pattern of marks outside the definition "all are blank"

**Coding Table for Note 11:
H09032, H09033**

N11	H09032 is:	H09033 is:	H09032 is coded as:	H09033 is coded as:	*
1	1: yes	1, 2, 3, 4, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need care, tests, or treatment	2: No	.C, question should be skipped	B F
3	2: no or missing response	1, 2, 3, 4	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't need care, tests, or treatment	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 12:
H09035, H09036**

N12	H09035 is:	H09036 is:	H09035 is coded as:	H09036 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need service or equipment	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't need service or equipment, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 13:
H09037, H09038**

N13	H09037 is:	H09038 is:	H09037 is coded as:	H09038 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't look for cost of prescription meds	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't look for cost of prescription meds, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 14:
H09039, H09040-H09041**

N14	H09039 is:	H09040-H09041 are:	H09039 is coded as:	H09040-H09041 are coded as:	*
1	1: Yes	At least one is “marked” or “all are blank”	Stands as original value	., missing if -6; stand as original value otherwise	F
2	1: Yes or missing response	“Blank or NA”	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: No or missing response	At least one is “marked”	1: Yes	., missing if -6; stand as original value otherwise	B F
4	2: No	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 14:
Responses to H09040-H09041 are all missing.

Definition of “blank or NA” in Coding Table for Note 14:
All of the following are true: H09040-H09041 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 14:
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 15:
H09042, H09043**

N15	H09042 is:	H09043 is:	H09042 is coded as:	H09043 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn’t receive forms to fill out	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn’t receive forms to fill out, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16:
H09044, H09045-H09046**

N16	H09044 is:	H09045-H09046 Are:	H09044 is coded as:	H09045-H09046 are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	., missing if –6; stand as original value otherwise	F
2	1: yes, -5: don’t know, missing	“Blank or NA” or “NA or don’t know”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, -5: don’t know, missing	At least one is “marked”	1: yes	., missing if –6; stand as original value otherwise	B F
4	2: no	“Blank or NA” or “blank or don’t know” or “NA or don’t know” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don’t know	“Blank or don’t know” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	“Blank or don’t know” or “all are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 16:
Responses to H09045-H09046 are all missing.

Definition of “blank or NA” in Coding Table for Note 16:
Responses to H09045-H09046 are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of “blank or don’t know” in Coding Table for Note 16:
Responses to H09045-H09046 are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of “NA or don’t know” in Coding Table for Note 16:
Responses to H09045-H09046 are a combination of not applicable (-6) and don’t know (-5).

Definition of “marked” in Coding Table for Note 16:
Any pattern of marks outside the definitions “all are blank,” “blank or NA,” “blank or don’t know,” or “NA or don’t know”.

**Coding Table for Note 17:
H09051--H09055**

N17	H09051 is:	H09052 is:	H09053- H09055 are:	H09051 is coded as:	H09052 is coded as:	H09053- H09055 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Stands as original value	Stands as original value	Stand as original value	
2	1: ever smoked	2: quit, -5: don't know	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
3	1: ever smoked	Missing response	Any value	Stands as original value	Stands as original value	Stand as original value	
4	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	1: ever smoked	Stands as original value	Stand as original value	B
5	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	F
6	Missing response	2: quit, missing response	2-5: some visits	1: ever smoked	Stands as original value	Stand as original value	B
7	Missing response	2: quit, missing response	1: None, -6: No visits, or missing	Stands as original value	Stands as original value	Stands as original value	
8	Missing response	-5: don't know	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 18:
H09053, H09054-H09055**

N18	H09053 is:	H09054 is:	H09055 is:	H09053 is coded as:	H09054 is coded as:	H09055 is coded as:	*
1	.N: No doctor visits	Any value	Any value	Stands as original value	.C, question should be skipped if marked; .N: No doctor visits, otherwise	.C, question should be skipped if marked; .N: No doctor visits, otherwise	F
2	.C: Should be skipped	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	1: None	.N: No doctor visits	.N: No doctor visits	Stands as original value	1: None	1: None	F
4	1: None	.N: No doctor visits	1-5, missing	Stands as original value	1: None	Stands as original value	F
5	1: None	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	1: None	F
6	2-5: Visits, missing	.N: No doctor visits	.N: No doctor visits	Stands as original value	.:Missing	.:Missing	F
7	2-5: Visits, missing	.N: No doctor visits	1-5, missing	Stands as original value	.:Missing	Stands as original value	F
8	2-5: Visits, missing	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	.:Missing	F
9	1-5: 0 or more visits	More visits than indicated by H09053	More visits than indicated by H09053	Stands as original value	H09053	H09053	F
10	1-5: 0 or more visits	More visits than indicated by H09053	Same or fewer visits than indicated by H09053 or missing	Stands as original value	H09053	Stands as original value	F
11	1-5: 0 or more visits	Same or fewer visits than indicated by H09053 or missing	More visits than indicated by H09053	Stands as original value	Stands as original value	H09053	F
12	1-5: 0 or more visits	Same or fewer visits than indicated by H09053 or missing	Same or fewer visits than indicated by H09053 or missing	Stands as original value	Stands as original value	Stands as original value	
13	Missing	1-5, missing	1-5, missing	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 18A1:
S09D01, S09D02**

N18A1	S09D01 is:	S09D02 is:	S09D01 is coded as:	S09D02 is coded as:	*
1	1: Yes	1, 2, 3:Marked, -5: don't know	Stands as original value	Stands as original value	
2	1: Yes	Missing	Stands as original value	Stands as original value	
3	2: No, -5: don't know, missing	1:Every day, 2:Some days	1:Yes	Stands as original value	B
4	2: No, -5: don't know	3:Not at all, -5:don't know, missing	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
5	Missing	3:Not at all, -5:don't know, missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19:

**Note 19 (Part a)
H09056, SEX, XSEX, H09057-H09062**

N19A	H09056 is :	SEX is:	H09057--H09062 are:	XSEX is coded as:
1	Missing response	F	Any marked	2, female
2	Missing response	F	All missing	2, female
3	Missing response	M	Any marked	1, male
4	Missing response	M	All missing	1, male
5	Missing response	Z, missing	Any marked	2, female
6	Missing response	Z	All missing	., missing value
7	Missing response	Missing	All missing	., missing value
8	1, male	Any value	All missing	1, male
9	1, male	F	Any marked	2, female
10	1, male	M, Z, or missing	Any marked	1, male
11	2, female	Any value	Any marked	2, female
12	2, female	M	All missing	1, male
13	2, female	F, Z, or missing	All missing	2, female

SEX (PNSEXCD) is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEX is the recoded gender variable after taking into account the self-reported response (H09056), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

**Note 19 (Part B):
XSEXA, H09057 - H09062**

N19B	XSEXA is:	H09057--H09062 are:	H09057--H09062 are coded as:	*
1	1: Male	“All are blank”	.N, valid skip	F
2	1: Male	At least one is “marked”	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	“All are blank” or at least one is “marked”	Stand as original value	
4	Missing	“All are blank” or at least one is “marked”	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 19b:
All variables H09057--H09062 are missing.

Definition of “marked” in Coding Table for Note 19b:
Any pattern of marks outside the definition “all are blank.”

**Coding Table for Note 20
XSEXA, AGE, H09058, H09059**

N20	XSEXA is:	AGE is:	H09058 is:	H09059 is:	H09058 is coded as:	H09059 is coded as:	*
1	1: Male	Any value	.C, question should be skipped, or .N, valid skip	C, question should be skipped, or .N, valid skip	Stands as original value	Stands as original value	
2	2: Female	Any value	2: 40 or over	Any value	Stands as original value	Stands as original value	
3	2: Female	Any value	1: under 40	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	2: Female	Any value	Missing	Marked	2: >= 40	Stands as original value	B
5	2: Female	< 40	Missing	Missing	1: < 40	.N, valid skip	F B
6	2: Female	>=40	Missing	Missing	2: >= 40	Stands as original value	B
7	2: Female	Missing	Missing	Missing	Stands as original value	Stands as original value	
8	Missing	Any value	Missing	Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

AGE (DAGEQY) is from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

**Coding Table for Note 21:
XSEXA, H09060, H09061, H09062**

N21	XSEXA is:	H09060 is:	H09061 is:	H09062 is:	H09060 is coded as:	H09061 is coded as:	H09062 is coded as:	*
1	1: Male	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: pregnant now	1: first trimester	Any value	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	1: pregnant now	2: second trimester	2: third trimester	Stands as original value	Stands as original value	.: missing value	F
4	2: Female	1: pregnant now	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	Stands as original value	Stands as original value	Stands as original value	
5	2: Female	1: pregnant now	3: third trimester, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	
6	2: Female	2: pregnant in last 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	F
7	2: Female	3: not pregnant in past 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
8	2: Female	Missing response	1: first trimester	Any value	1: pregnant now	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	B F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 21 continued:

N21	XSEXA is:	H09060 is:	H09061 is:	H09062 is:	H09060 is coded as:	H09061 is coded as:	H09062 is coded as:	*
9	2: Female	Missing response	2: second trimester	2: third trimester	1: pregnant now	Stands as original value	.: missing value	B F
10	2: Female	Missing response	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	1: pregnant now	Stands as original value	Stands as original value	B
11	2: Female	Missing response	3: third trimester	Any value	1: pregnant now	Stands as original value	Stands as original value	B
12	2: Female	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	F
13	Missing	Missing response	Marked, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 22:
H09065, H09066**

N22	H09065 is:	H09066 is:	H09065 is coded as:	H09066 is coded as:	*
1	1: yes	Any value	Stands as original value	Stand as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stand as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 23:
H09067, H09068**

N23	H09067 is:	H09068 is:	H09067 is coded as:	H09068 is coded as:	*
1	1: yes	Any value	Stands as original value	Stand as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stand as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 24:
H09071, H09071A-H09071E**

N24	H09071A is:	H09071B is:	H09071C is:	H09071D is:	H09071E is:	H09071 is coded as:	H09071A-E are coded as:	*
1	Any value	1: Marked	Any value	Any value	Any value	2: Yes, Mexican, Mexican American, Chicano	Stand as original value	F
2	Any value	2: Unmarked	Any value	Any value	1: Marked	5: Yes, other Spanish, Hispanic, or Latino	Stand as original value	F
3	Any value	2: Unmarked	1: Marked	Any value	2: Unmarked	3: Yes, Puerto Rican	Stand as original value	F
4	Any value	2: Unmarked	2: Unmarked	1: Marked	2: Unmarked	4: Yes, Cuban	Stand as original value	F
5	1: Marked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	1: No, not Spanish, Hispanic, or Latino	Stand as original value	F
6	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	∴ Missing	Stand as original value	F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 2_V3:
H09008A, H09009A, H09010A, H09011A**

N2_V3	H09008A is:	H09009A is:	H09010A is:	H09011A is:	H09008A is coded as:	H09009A is coded as:	H09010A is coded as:	H09011A is coded as:	*
1	1: yes or missing response	-6: Don't have a personal Dr	Any value	Any value	2: no	.C, question should be skipped	.N, valid skip if missing; .C, question should be skipped, if marked	Stands as original value	B F
2	1: yes	0-10 or missing response	1: yes	1-3	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
3	1: yes	0-10 or missing response	Missing response	1-3	Stands as original value	Stands as original value	2: no	Stands as original value	B
4	1: yes	0-10 or missing response	1: yes	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip	F
5	1: yes	0-10 or missing response	2: no	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
6	1: yes	0-10 or missing response	Missing response	Missing response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
7	2: no or missing response	0-10	1: yes	1-3	1: yes	Stands as original value	Stands as original value	.C, question should be skipped	B F
8	2: no or missing response	0-10	Missing response	1-3	1: yes	Stands as original value	Stands as original value	Stands as original value	B
9	2: no or missing response	0-10	Missing response	Missing response	1: yes	Stands as original value	Stands as original value	Stands as original value	B
10	2: no	Missing response	1: yes	1-3	Stands as original value	.N, valid skip if missing	.C, question should be skipped	Stands as original value	F
11	2: no	-6: Don't have a personal Dr	Any value	Any value	Stands as original value	.C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	B F

Coding Table for Note 2_V3 continued:

N2_V3	H09008A is:	H09009A is:	H09010A is:	H09011A is:	H09008A is coded as:	H09009A is coded as:	H09010A is coded as:	H09011A is coded as:	*
12	2: no or missing response	0-10 or missing	1: yes	Missing	1: yes	Stands as original value	Stands as original value	.N, valid skip	B F
13	2: no or missing response	0-10 or missing	2: no	Any value	1: yes	Stands as original value	Stands as original value	Stands as original value	B
14	2: no	Missing response	Missing response	Any value	Stands as original value	.N, valid skip	.N, valid skip	Stands as original value	F
15	Missing response	Missing response	1: yes	1-3	1: yes	Stands as original value	Stands as original value	.C, question should be skipped	B F
16	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_V3:
H09012A, H09013A**

N3_V3	H09012A is:	H09013A is:	H09012A is coded as:	H09013A 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_V3:
H09014A, H09015A**

N4_V3	H09014A is:	H09015A is:	H09014A is coded as:	H09015A 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_V3:
H09016A, H09017A**

N5_V3	H09016A is:	H09017A is:	H09016A is coded as:	H09017A 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_V3:
H09018A, H09019A, H09020A**

N6_V3	H09018A is:	H09019A-H09020A are:	H09018A is coded as:	H09019A-H09020A are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1: yes or missing response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	“One marked, and one NA”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked, and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6; stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 6_V3:
Responses to H09019A-H09020A are all missing.

Definition of “Blank or NA” in Coding Table for Note 6_V3:
All of the following are true: H09019A-H09020A are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 6_V3:
H09019A-H09020A have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 6_V3:
Any pattern of marks outside the definitions “all are blank”, “One marked and one NA”, and “Blank or NA.”

**Coding Table for Note 7_V3:
H09021A, H09022A, H09023A**

N7_V3	H09021A is:	H09022A-H09023A are:	H09021A is coded as:	H09022A-H09023A are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1:yes or missing response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	“One marked and one NA”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6; stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 7_V3:
Responses to H09022A-H09023A are all missing.

Definition of “Blank or NA” in Coding Table for Note 7_V3:
All of the following are true: H09022A-H09023A are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 7_V3:
H09022A-H09023A have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 7_V3:
Any pattern of marks outside the definitions “all are blank”, “One marked and one NA”, and “Blank or NA.”

**Coding Table for Note 8_V3:
H09025A, H09026A-H09037A**

N8_V3	H09025A is:	H09026A-H09037A are:	H09025A is coded as:	H09026A-H09037A are coded as:	*
1	1: None	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
2	2-7, or missing response	“Blank or NA”	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2-7	At least one is “marked” or “all are blank”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	Missing response	“All are blank”	Stands as original value	Stand as original value	
5	Missing response	At least one is “marked”	Stands as original value	., missing if -6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 8_V3:
Responses to H09026A-H09037A are all missing.

Definition of “blank or NA” in Coding Table for Note 8_V3:
All of the following are true: H09026A-H09037A are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 8_V3:
Any pattern of marks outside the definitions “all are blank” and “Blank or NA.”

**Coding Table for Note 9_V3:
H09026A, H09027A**

N9_V3	H09026A is:	H09027A is:	H09026A is coded as:	H09027A 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_V3:
H09028A, H09029A**

N10_V3	H09028A is:	H09029A is:	H09028A is coded as:	H09029A is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
3	1: yes, missing response	-6: No visits	2: no	.C, question should be skipped	B F
4	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
5	2: no	-6: No visits or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 11_V3:
H09039A, H09040A-H09041A**

N11_V3	H09039A is:	H09040A-H09041A are:	H09039A is coded as:	H09040A-H09041A are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	., missing if –6; stand as original value otherwise	F
2	1: yes, -5: don’t know, missing	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, -5: don’t know, missing	At least one is “marked” or “blank or don’t know”	1: yes	., missing if –6; stand as original value otherwise	B F
4	2: no	“Blank or NA” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don’t know	“All are blank”	Stands as original value	.N, valid skip if missing	F
6	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 11_V3:
Responses to H09040A-H09041A are all missing.

Definition of “blank or NA” in Coding Table for Note 11_V3:
Responses to H09040A-H09041A are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of “blank or don’t know” in Coding Table for Note 11_V3:
Responses to H09040A-H09041A are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of “marked” in Coding Table for Note 11_V3:
Any pattern of marks outside the definitions “all are blank,” “blank or NA,” or “blank or don’t know.”

**Table for Note 12_V3:
H09042A, H09043A**

N12_V3	H09042A is:	H09043A is:	H09042A is coded as:	H09043A is coded as:	*
1	1: yes	1, 2, 3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes, or missing response	-6: didn't look for information in health plan	2: no	.C, question should be skipped	B F
3	2: no, or missing response	1, 2, 3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't look for information in health plan	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 13_V3:
H09044A, H09045A**

N13_V3	H09044A is:	H09045A is:	H09044A is coded as:	H09045A is coded as:	*
1	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes, missing response	-6: didn't call health plan	2: no	.C, question should be skipped	B F
3	2: no, missing response	1-3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't call health plan	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 14_V3:
H09046A, H09047A**

N14_V3	H09046A is:	H09047A is:	H09046A is coded as:	H09047A is coded as:	*
1	1: yes	1-3: how much of a problem, missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't have any experience	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-3: how much of a problem	1: yes	Stands as original value	B
4	2: no	Missing, or -6: didn't have any experience	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 15_V3:
H09051--H09055**

N15_V3	H09051 is:	H09052 is:	H09054A is:	H09053-H09055 are:	H09051 is coded as:	H09052 is coded as:	H09054A is coded as:	H09053-H09055 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	Stand as original value	F
2	1: ever smoked	2: quit	2: quit >1 year ago or -5: don't know	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
3	1: ever smoked	2: quit	3: quit <1 year ago, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
4	1: ever smoked	-5: don't know, missing response	2: quit >1 year ago	Any value	Stands as original value	2: quit	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F B
5	1: ever smoked	-5: don't know, missing response	3: quit <1 year ago	Any value	Stands as original value	2: quit	Stands as original value	Stand as original value	F B
6	1: ever smoked	-5: don't know	-5: don't know, missing response	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	F
7	1: ever smoked	Missing response	-5: don't know	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
8	1: ever smoked	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 15_V3 continued:

N15_V3	H09051 is:	H09052 is:	H09054A is:	H09053-H09055 are:	H09051 is coded as:	H09052 is coded as:	H09054A is coded as:	H09053-H09055 are coded as:	*
9	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	Any value	1: ever smoked	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	Stand as original value	B F
10	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Any value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	F
11	Missing response	2: quit	Missing response	2-5: some visits	1: ever smoked	Stands as original value	3: quit <1 year ago	Stand as original value	B
12	Missing response	2: quit, missing response	2: quit >1 year ago, -5: don't know	Any value	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
13	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	2-5: some visits	1: ever smoked	Stands as original value	Stands as original value	Stand as original value	B
14	Missing response	2: quit, missing response	3: quit <1 year ago, missing response	1: none, -6: no visits, missing response	Stands as original value	Stands as original value	Stands as original value	Stand as original value	
15	Missing response	-5: don't know	Any value	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	F

* Indication of backward coding (B) or forward coding (F).

APPENDIX E

SAS PROC CONTENTS—ALPHABETICAL 2009 ADULT HCSDB

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

The CONTENTS Procedure

Data Set Name	IN.HCS091_1	Observations	12656
Member Type	DATA	Variables	459
Engine	V9	Indexes	0
Created	Thu, Feb 19, 2009 12:58:35 AM	Observation Length	2889
Last Modified	Thu, Feb 19, 2009 12:58:35 AM	Deleted Observations	0
Protection		Compressed	CHAR
Data Set Type		Reuse Space	NO
Label		Point to Observations	YES
Data Representation	WINDOWS_32	Sorted	NO
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	1815
Number of Data Set Repairs	0
File Name	F:\Q1FY2009\DATA\AFINAL\hcs091_1.sas7bdat
Release Created	9.0101M3
Host Created	XP_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
24	ACV	Char	1	\$ACV2_.		Alternate Care Value
17	BWT	Num	8			BWT - Basic Sampling Weight
5	CACSMPL	Num	8	CAC.		Catchment Area
21	DAGEQY	Char	3			Age (As of June 30, 2008)
25	DBENCAT	Char	3	\$BENCAT.		Beneficiary Category
11	DCATCH	Char	4			Catchment Area
26	DMEDELG	Char	1	\$MEDELG.		Medical Privilege Code
27	DSPONSVC	Char	1	\$SPONSVC.		Derived Sponsor Branch of Service
186	DUPFLAG	Char	3			Multiple Response Indicator
13	D_FAC	Char	9	\$DFAC.	9.	Facility Type Code
14	D_HEALTH	Char	2	\$DHEALTH.		Health Service Region
6	ENBGSMPL	Char	2	\$ENBGS.		Enrollment by beneficiary category
22	FIELDAGE	Char	3			Age as of October 1st 2008
185	FLAG_FIN	Char	5	\$FINAL.		Final Desposition
187	FNSTATUS	Num	8	FNSTATS.		Final Status
337	FWRWT	Num	8			Final NEW Weight
277	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
278	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
279	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
280	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
281	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
282	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
283	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
284	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
285	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
286	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
287	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
288	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
289	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
290	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
291	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
292	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
293	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
294	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
295	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
296	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
297	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
298	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
299	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
300	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
301	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
302	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
303	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
304	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
305	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
306	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30
307	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31
308	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32
309	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
310	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
311	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
312	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
313	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
314	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
315	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
316	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
317	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
318	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42
319	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
320	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
321	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
322	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
323	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
324	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
325	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
326	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
327	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
328	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
329	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
330	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
331	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
332	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
333	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
334	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
335	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
336	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
398	FWRWT_V3	Num	8			Final NEW Weight for CAHPS3.0
459	FWRWT_V4	Num	8			Final NEW Weight for CAHPS4.0
338	FWTV3_1	Num	8			Replicated/JackKnife NEW Weight 1 for CAHPS3.0
339	FWTV3_2	Num	8			Replicated/JackKnife NEW Weight 2 for CAHPS3.0
340	FWTV3_3	Num	8			Replicated/JackKnife NEW Weight 3 for CAHPS3.0
341	FWTV3_4	Num	8			Replicated/JackKnife NEW Weight 4 for CAHPS3.0
342	FWTV3_5	Num	8			Replicated/JackKnife NEW Weight 5 for CAHPS3.0
343	FWTV3_6	Num	8			Replicated/JackKnife NEW Weight 6 for CAHPS3.0
344	FWTV3_7	Num	8			Replicated/JackKnife NEW Weight 7 for CAHPS3.0
345	FWTV3_8	Num	8			Replicated/JackKnife NEW Weight 8 for CAHPS3.0
346	FWTV3_9	Num	8			Replicated/JackKnife NEW Weight 9 for CAHPS3.0
347	FWTV3_10	Num	8			Replicated/JackKnife NEW Weight 10 for CAHPS3.0
348	FWTV3_11	Num	8			Replicated/JackKnife NEW Weight 11 for CAHPS3.0
349	FWTV3_12	Num	8			Replicated/JackKnife NEW Weight 12 for CAHPS3.0
350	FWTV3_13	Num	8			Replicated/JackKnife NEW Weight 13 for CAHPS3.0
351	FWTV3_14	Num	8			Replicated/JackKnife NEW Weight 14 for CAHPS3.0
352	FWTV3_15	Num	8			Replicated/JackKnife NEW Weight 15 for CAHPS3.0
353	FWTV3_16	Num	8			Replicated/JackKnife NEW Weight 16 for CAHPS3.0
354	FWTV3_17	Num	8			Replicated/JackKnife NEW Weight 17 for CAHPS3.0
355	FWTV3_18	Num	8			Replicated/JackKnife NEW Weight 18 for CAHPS3.0
356	FWTV3_19	Num	8			Replicated/JackKnife NEW Weight 19 for CAHPS3.0
357	FWTV3_20	Num	8			Replicated/JackKnife NEW Weight 20 for CAHPS3.0
358	FWTV3_21	Num	8			Replicated/JackKnife NEW Weight 21 for CAHPS3.0
359	FWTV3_22	Num	8			Replicated/JackKnife NEW Weight 22 for CAHPS3.0
360	FWTV3_23	Num	8			Replicated/JackKnife NEW Weight 23 for CAHPS3.0
361	FWTV3_24	Num	8			Replicated/JackKnife NEW Weight 24 for CAHPS3.0
362	FWTV3_25	Num	8			Replicated/JackKnife NEW Weight 25 for CAHPS3.0
363	FWTV3_26	Num	8			Replicated/JackKnife NEW Weight 26 for CAHPS3.0
364	FWTV3_27	Num	8			Replicated/JackKnife NEW Weight 27 for CAHPS3.0
365	FWTV3_28	Num	8			Replicated/JackKnife NEW Weight 28 for CAHPS3.0
366	FWTV3_29	Num	8			Replicated/JackKnife NEW Weight 29 for CAHPS3.0
367	FWTV3_30	Num	8			Replicated/JackKnife NEW Weight 30 for CAHPS3.0

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
368	FWTV3_31	Num	8			Replicated/JackKnife NEW Weight 31 for CAHPS3.0
369	FWTV3_32	Num	8			Replicated/JackKnife NEW Weight 32 for CAHPS3.0
370	FWTV3_33	Num	8			Replicated/JackKnife NEW Weight 33 for CAHPS3.0
371	FWTV3_34	Num	8			Replicated/JackKnife NEW Weight 34 for CAHPS3.0
372	FWTV3_35	Num	8			Replicated/JackKnife NEW Weight 35 for CAHPS3.0
373	FWTV3_36	Num	8			Replicated/JackKnife NEW Weight 36 for CAHPS3.0
374	FWTV3_37	Num	8			Replicated/JackKnife NEW Weight 37 for CAHPS3.0
375	FWTV3_38	Num	8			Replicated/JackKnife NEW Weight 38 for CAHPS3.0
376	FWTV3_39	Num	8			Replicated/JackKnife NEW Weight 39 for CAHPS3.0
377	FWTV3_40	Num	8			Replicated/JackKnife NEW Weight 40 for CAHPS3.0
378	FWTV3_41	Num	8			Replicated/JackKnife NEW Weight 41 for CAHPS3.0
379	FWTV3_42	Num	8			Replicated/JackKnife NEW Weight 42 for CAHPS3.0
380	FWTV3_43	Num	8			Replicated/JackKnife NEW Weight 43 for CAHPS3.0
381	FWTV3_44	Num	8			Replicated/JackKnife NEW Weight 44 for CAHPS3.0
382	FWTV3_45	Num	8			Replicated/JackKnife NEW Weight 45 for CAHPS3.0
383	FWTV3_46	Num	8			Replicated/JackKnife NEW Weight 46 for CAHPS3.0
384	FWTV3_47	Num	8			Replicated/JackKnife NEW Weight 47 for CAHPS3.0
385	FWTV3_48	Num	8			Replicated/JackKnife NEW Weight 48 for CAHPS3.0
386	FWTV3_49	Num	8			Replicated/JackKnife NEW Weight 49 for CAHPS3.0
387	FWTV3_50	Num	8			Replicated/JackKnife NEW Weight 50 for CAHPS3.0
388	FWTV3_51	Num	8			Replicated/JackKnife NEW Weight 51 for CAHPS3.0
389	FWTV3_52	Num	8			Replicated/JackKnife NEW Weight 52 for CAHPS3.0
390	FWTV3_53	Num	8			Replicated/JackKnife NEW Weight 53 for CAHPS3.0
391	FWTV3_54	Num	8			Replicated/JackKnife NEW Weight 54 for CAHPS3.0
392	FWTV3_55	Num	8			Replicated/JackKnife NEW Weight 55 for CAHPS3.0
393	FWTV3_56	Num	8			Replicated/JackKnife NEW Weight 56 for CAHPS3.0
394	FWTV3_57	Num	8			Replicated/JackKnife NEW Weight 57 for CAHPS3.0
395	FWTV3_58	Num	8			Replicated/JackKnife NEW Weight 58 for CAHPS3.0
396	FWTV3_59	Num	8			Replicated/JackKnife NEW Weight 59 for CAHPS3.0
397	FWTV3_60	Num	8			Replicated/JackKnife NEW Weight 60 for CAHPS3.0
399	FWTV4_1	Num	8			Replicated/JackKnife NEW Weight 1 for CAHPS4.0
400	FWTV4_2	Num	8			Replicated/JackKnife NEW Weight 2 for CAHPS4.0
401	FWTV4_3	Num	8			Replicated/JackKnife NEW Weight 3 for CAHPS4.0
402	FWTV4_4	Num	8			Replicated/JackKnife NEW Weight 4 for CAHPS4.0
403	FWTV4_5	Num	8			Replicated/JackKnife NEW Weight 5 for CAHPS4.0
404	FWTV4_6	Num	8			Replicated/JackKnife NEW Weight 6 for CAHPS4.0
405	FWTV4_7	Num	8			Replicated/JackKnife NEW Weight 7 for CAHPS4.0
406	FWTV4_8	Num	8			Replicated/JackKnife NEW Weight 8 for CAHPS4.0
407	FWTV4_9	Num	8			Replicated/JackKnife NEW Weight 9 for CAHPS4.0
408	FWTV4_10	Num	8			Replicated/JackKnife NEW Weight 10 for CAHPS4.0
409	FWTV4_11	Num	8			Replicated/JackKnife NEW Weight 11 for CAHPS4.0
410	FWTV4_12	Num	8			Replicated/JackKnife NEW Weight 12 for CAHPS4.0
411	FWTV4_13	Num	8			Replicated/JackKnife NEW Weight 13 for CAHPS4.0
412	FWTV4_14	Num	8			Replicated/JackKnife NEW Weight 14 for CAHPS4.0
413	FWTV4_15	Num	8			Replicated/JackKnife NEW Weight 15 for CAHPS4.0
414	FWTV4_16	Num	8			Replicated/JackKnife NEW Weight 16 for CAHPS4.0
415	FWTV4_17	Num	8			Replicated/JackKnife NEW Weight 17 for CAHPS4.0
416	FWTV4_18	Num	8			Replicated/JackKnife NEW Weight 18 for CAHPS4.0
417	FWTV4_19	Num	8			Replicated/JackKnife NEW Weight 19 for CAHPS4.0
418	FWTV4_20	Num	8			Replicated/JackKnife NEW Weight 20 for CAHPS4.0
419	FWTV4_21	Num	8			Replicated/JackKnife NEW Weight 21 for CAHPS4.0
420	FWTV4_22	Num	8			Replicated/JackKnife NEW Weight 22 for CAHPS4.0
421	FWTV4_23	Num	8			Replicated/JackKnife NEW Weight 23 for CAHPS4.0
422	FWTV4_24	Num	8			Replicated/JackKnife NEW Weight 24 for CAHPS4.0
423	FWTV4_25	Num	8			Replicated/JackKnife NEW Weight 25 for CAHPS4.0
424	FWTV4_26	Num	8			Replicated/JackKnife NEW Weight 26 for CAHPS4.0
425	FWTV4_27	Num	8			Replicated/JackKnife NEW Weight 27 for CAHPS4.0
426	FWTV4_28	Num	8			Replicated/JackKnife NEW Weight 28 for CAHPS4.0
427	FWTV4_29	Num	8			Replicated/JackKnife NEW Weight 29 for CAHPS4.0
428	FWTV4_30	Num	8			Replicated/JackKnife NEW Weight 30 for CAHPS4.0
429	FWTV4_31	Num	8			Replicated/JackKnife NEW Weight 31 for CAHPS4.0
430	FWTV4_32	Num	8			Replicated/JackKnife NEW Weight 32 for CAHPS4.0
431	FWTV4_33	Num	8			Replicated/JackKnife NEW Weight 33 for CAHPS4.0
432	FWTV4_34	Num	8			Replicated/JackKnife NEW Weight 34 for CAHPS4.0
433	FWTV4_35	Num	8			Replicated/JackKnife NEW Weight 35 for CAHPS4.0

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
434	FWTV4_36	Num	8			Replicated/JackKnife NEW Weight 36 for CAHPS4.0
435	FWTV4_37	Num	8			Replicated/JackKnife NEW Weight 37 for CAHPS4.0
436	FWTV4_38	Num	8			Replicated/JackKnife NEW Weight 38 for CAHPS4.0
437	FWTV4_39	Num	8			Replicated/JackKnife NEW Weight 39 for CAHPS4.0
438	FWTV4_40	Num	8			Replicated/JackKnife NEW Weight 40 for CAHPS4.0
439	FWTV4_41	Num	8			Replicated/JackKnife NEW Weight 41 for CAHPS4.0
440	FWTV4_42	Num	8			Replicated/JackKnife NEW Weight 42 for CAHPS4.0
441	FWTV4_43	Num	8			Replicated/JackKnife NEW Weight 43 for CAHPS4.0
442	FWTV4_44	Num	8			Replicated/JackKnife NEW Weight 44 for CAHPS4.0
443	FWTV4_45	Num	8			Replicated/JackKnife NEW Weight 45 for CAHPS4.0
444	FWTV4_46	Num	8			Replicated/JackKnife NEW Weight 46 for CAHPS4.0
445	FWTV4_47	Num	8			Replicated/JackKnife NEW Weight 47 for CAHPS4.0
446	FWTV4_48	Num	8			Replicated/JackKnife NEW Weight 48 for CAHPS4.0
447	FWTV4_49	Num	8			Replicated/JackKnife NEW Weight 49 for CAHPS4.0
448	FWTV4_50	Num	8			Replicated/JackKnife NEW Weight 50 for CAHPS4.0
449	FWTV4_51	Num	8			Replicated/JackKnife NEW Weight 51 for CAHPS4.0
450	FWTV4_52	Num	8			Replicated/JackKnife NEW Weight 52 for CAHPS4.0
451	FWTV4_53	Num	8			Replicated/JackKnife NEW Weight 53 for CAHPS4.0
452	FWTV4_54	Num	8			Replicated/JackKnife NEW Weight 54 for CAHPS4.0
453	FWTV4_55	Num	8			Replicated/JackKnife NEW Weight 55 for CAHPS4.0
454	FWTV4_56	Num	8			Replicated/JackKnife NEW Weight 56 for CAHPS4.0
455	FWTV4_57	Num	8			Replicated/JackKnife NEW Weight 57 for CAHPS4.0
456	FWTV4_58	Num	8			Replicated/JackKnife NEW Weight 58 for CAHPS4.0
457	FWTV4_59	Num	8			Replicated/JackKnife NEW Weight 59 for CAHPS4.0
458	FWTV4_60	Num	8			Replicated/JackKnife NEW Weight 60 for CAHPS4.0
33	H09001	Num	4	YN.		Are you the person listed on envelope
49	H09003	Num	4	HPLAN1_.		Which health plan did you use most
50	H09004	Num	4	HPTIME.		Yrs in a row with health plan
51	H09005	Num	4	PLACE.		In lst yr:fcilty use most for Health care
129	H09006	Num	4	YN.		In lst yr:ill/injry/cond care right away
130	H09007	Num	4	OFTEN2_.		In lst yr:get urgnt care as soon as wntd
131	H09008	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
132	H09009	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
133	H09010	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
134	H09011	Num	4	TIME2_.		In lst yr:days btwn appt & see prvdr
135	H09012	Num	4	OFTEN4_.		In lst yr:goto emrgncy rm for own care
136	H09013	Num	4	OFTEN4_.		In lst yr:goto Dr office/clinic for care
137	H09014	Num	4	OFTEN8_.		Lst yr: How often talk to doctor about illness prvntn
138	H09015	Num	4	YN.		Lst yr: Did doctor tell you more than 1 choice for trtmnt
139	H09016	Num	4	YNDEF.		Lst yr: Did talk to doctor about pros/cons of trtmnt
140	H09017	Num	4	YNDEF.		Lst yr: Did doctor ask which trtmnt option best for you
141	H09018	Num	4	RATE3_.		Rating of all health care in lst yr
142	H09019	Num	4	YN.		Have one person think of as personal Dr
143	H09020	Num	4	OFTEN10_.		Lst yr: How often visit prsnl doctor for care for yourself
144	H09021	Num	4	OFTEN5_.		In lst yr:how oftn Drs listen to you
145	H09022	Num	4	OFTEN5_.		In lst yr:how oftn Drs explain things
146	H09023	Num	4	OFTEN5_.		In lst yr:how oftn Drs show respect
147	H09024	Num	4	OFTEN5_.		In lst yr:how oftn Drs spend enough time
148	H09025	Num	4	YN.		Lst yr: Did get care from doctor other than prsnl doctor
149	H09026	Num	4	OFTEN8_.		Lst yr: How often prsnl doctor seemed infrmd of care from other doctors
150	H09027	Num	4	RATE6_.		Rating of your personal Dr or nurs
151	H09028	Num	4	YN.		Lst yr: Did make any appointments to see spclst
152	H09029	Num	4	OFTEN9_.		Lst yr: How often easy to get appointments with spclsts
153	H09030	Num	4	SPCLST.		Lst yr: How many spclsts seen
154	H09031	Num	4	RATE2_.		Rating of specialist seen in lst yr
155	H09032	Num	4	YN.		Lst yr: Did try to get care, test, or trtmnt through health plan

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
174	H09068	Num	4	YN.		Medicine to treat condition that has lasted for at least 3 months
156	H09033	Num	4	OFTEN11_.		Lst yr: How often easy to get care, test, or trtmnt
157	H09034	Num	4	OFTEN12_.		Lst yr: How often written material/Internet provide needed info
158	H09035	Num	4	YN.		Lst yr: Did look for info from health plan on cost of service/equipment
159	H09036	Num	4	OFTEN13_.		Lst yr: How often able to find out cost of service/equipment
160	H09037	Num	4	YN.		Lst yr: Did look for info from health plan on cost of prescription meds
161	H09038	Num	4	OFTEN14_.		Lst yr: How often able to find out cost of prescription meds
162	H09039	Num	4	YN.		Lst yr: Did try to get info/help from health plan's cstmr service
163	H09040	Num	4	OFTEN15_.		Lst yr: How often did cstmr service give needed info/help
164	H09041	Num	4	OFTEN15_.		Lst yr: How often did cstmr service treat with courtesy/respect
165	H09042	Num	4	YN.		Lst yr: Did health plan give any forms to fill out
166	H09043	Num	4	OFTEN16_.		Lst yr: How often were forms easy to fill out
167	H09044	Num	4	YNDNK.		In lst yr:send in any claims
168	H09045	Num	4	OFTEN6_.		Lst yr: How often did health plan handle claims quickly
169	H09046	Num	4	OFTEN6_.		In lst yr:how oftn handle claims correctly
170	H09047	Num	4	RATE4_.		Rating of all experience with hlth plan
52	H09048	Num	4	TIME5_.		Blood pressure: when lst reading
53	H09049	Num	4	YNBP_.		Blood pressure: know if too high or not
54	H09050	Num	4	TIME7_.		When did you lst have a flu shot
55	H09051	Num	4	YNDNK.		Smoked at least 100 cigarettes in life
56	H09052	Num	4	TIME8_.		Smoke everyday, some days or not at all
57	H09053	Num	4	OFTEN7_.		Lst yr: # visits advised to quit smoking
58	H09054	Num	4	OFTEN7_.		# visits recom medic assist quit smoking
59	H09055	Num	4	OFTEN7_.		# vist discu meth/strag asst quit smokng
60	H09056	Num	4	SEX.		Are you male or female
61	H09057	Num	4	TIME11_.		Lst have a Pap smear test
62	H09058	Num	4	YN.		Are you under age 40
63	H09059	Num	4	TIME12_.		Lst time: breasts checked mammography
64	H09060	Num	4	YNPREG.		Been pregnant in lst yr or pregnant now
65	H09061	Num	4	PREG1_.		In what trimester is your pregnancy
66	H09062	Num	4	PREG2_.		Trimester first received prenatal care
67	H09063	Num	4	HEALTH.		In gnrl, how would you rate ovrall hlth
68	H09064	Num	4	YN.		Impairment/Hlth prblm limit activities
171	H09065	Num	4	YN.		Lst yr: Have seen doctor 3 or more times for same condition
172	H09066	Num	4	YN.		Has condition lasted for at least 3 months
173	H09067	Num	4	YN.		Need to take medicine prescribed by a doctor
71	H09070	Num	4	TIME14_.		Weight without shoes
73	H09071	Num	4	HISP.		Are you Spanish/Hispanic/Latino
85	H09072	Num	4	MEDA.		Currently Covered Medicare Part A
86	H09073	Num	4	MEDB.		Currently Covered Medicare Part B
87	H09074	Num	4	MEDSUPP.		Currently Covered Medicare Supplemental
34	H09002A	Num	4	MARKED.		Health plan(s) covered: TRICARE Prime
35	H09002C	Num	4	MARKED.		Health plan(s) covered: TRICARE Ext/Stnd
40	H09002F	Num	4	MARKED.		Health plan(s) covered: Medicare
41	H09002G	Num	4	MARKED.		Health plan(s) covered: FEHBP
42	H09002H	Num	4	MARKED.		Health plan(s) covered: Medicaid
43	H09002I	Num	4	MARKED.		Health plan(s) covered: Civilian HMO
44	H09002J	Num	4	MARKED.		Health plan(s) covered: Other civilian
45	H09002K	Num	4	MARKED.		Health plan(s) covered: USFHP
48	H09002L	Num	4	MARKED.		Health plan(s) covered: Not sure
46	H09002M	Num	4	MARKED.		Health plan(s) covered: Veterans
36	H09002N	Num	4	MARKED.		Health plan(s) covered: TRICARE Plus

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
37	H09002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
38	H09002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
39	H09002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
47	H09002R	Num	4	MARKED.		Health plan(s) covered: Gov Hlth ins-other cntry
88	H09008A	Num	4	YN.		Have one person think of as personal Dr
89	H09009A	Num	4	RATE1_.		Rating of your personal Dr or nurs
90	H09010A	Num	4	YN.		Same prs Dr/nurs before joined hlth pln
91	H09011A	Num	4	PROB1_.		Health plan: prblm to get Dr happy with
92	H09012A	Num	4	YN.		In lst yr:you/Dr think you need spclst
93	H09013A	Num	4	PROB2_.		In lst yr:how much prblm see spclst
94	H09014A	Num	4	YN.		In lst yr:did you see a specialist
95	H09015A	Num	4	RATE2_.		Rating of specialist seen in lst yr
96	H09016A	Num	4	YN.		In lst yr:call Dr for help/advice
97	H09017A	Num	4	OFTEN1_.		In lst yr:when call how often get hlp nd
98	H09018A	Num	4	YN.		In lst yr:ill/injry/cond care right away
99	H09019A	Num	4	OFTEN2_.		In lst yr:get urgnt care as soon as wntd
100	H09020A	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
101	H09021A	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
102	H09022A	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
103	H09023A	Num	4	TIME2_.		In lst yr:days btwn appt & see prvdr
104	H09024A	Num	4	OFTEN4_.		In lst yr:goto emrgncy rm for own care
105	H09025A	Num	4	OFTEN4_.		In lst yr:goto Dr office/clinic for care
106	H09026A	Num	4	YN.		In lst yr:think need care/tests/trtmnt
107	H09027A	Num	4	PROB3_.		In lst yr:prblm to get care thght ncssry
108	H09028A	Num	4	YN.		In lst yr:need apprvl care/tests/trtmnt
109	H09029A	Num	4	PROB3A.		In lst yr:prblm w/delays wait for apprv
110	H09030A	Num	4	OFTEN5_.		In lst yr:wait within 15 min appt see Dr
111	H09031A	Num	4	OFTEN5_.		In lst yr:how oftn treat w/crtsy/respct
112	H09032A	Num	4	OFTEN5_.		In lst yr:how oftn staff helpful
113	H09033A	Num	4	OFTEN5_.		In lst yr:how oftn Drs listen to you
114	H09034A	Num	4	OFTEN5_.		In lst yr:how oftn Drs explain things
115	H09035A	Num	4	OFTEN5_.		In lst yr:how oftn Drs show respect
116	H09036A	Num	4	OFTEN5_.		In lst yr:how oftn Drs spend enough time
117	H09037A	Num	4	RATE3_.		Rating of all health care in lst yr
118	H09039A	Num	4	YNDNK.		In lst yr:send in any claims
119	H09040A	Num	4	OFTEN6_.		In lst yr:hlth pln handle claims in rsnble time
120	H09041A	Num	4	OFTEN6_.		In lst yr:how oftn handle claims correctly
121	H09042A	Num	4	YN.		In lst yr:info in written materials
122	H09043A	Num	4	PROB8_.		In lst yr:prblm to find/undrstnd mtrls
123	H09044A	Num	4	YN.		In lst yr:hlth plan customer srvc help
124	H09045A	Num	4	PROB9_.		In lst yr:prblm get help from cstmr srvc
125	H09046A	Num	4	YN.		In lst yr:fill out paperwork
126	H09047A	Num	4	PROB10_.		In lst yr:prblms with paperwork
127	H09048A	Num	4	RATE4_.		Rating of all experience with hlth plan
128	H09054A	Num	4	TIME9_.		How long since you quit smoking
69	H09069F	Num	4	TIME14_.		Height without shoes (feet)
70	H09069I	Num	4	TIME14_.		Height without shoes (inches)
74	H09071A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
75	H09071B	Num	4	MARKED.		Mexican, Mexican American, Chicano
76	H09071C	Num	4	MARKED.		Puerto Rican
77	H09071D	Num	4	MARKED.		Cuban
78	H09071E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino
267	HP_BP	Num	8	HAYNN2_.		Bld prsre chck in last 2 yrs, know rslts
273	HP_CESH	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS
274	HP_CESH2	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS (modified)
268	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
265	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
264	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
269	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
266	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
263	HP_PRNTL	Num	8	PRNTL.		Prgnt in lst yr, receivd cre lst trimstr
272	HP_SMKH2	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
270	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
271	HP_SMOKH	Num	8	SMOKE.		Smoker under HEDIS definition

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
258	KBGPRB1	Num	8	HAYNN.		Big problem getting referrals to splst
259	KBGPRB2	Num	8	HAYNN.		Big problem getting necessary care
262	KCIVINS	Num	8	HAYNN2_.		Beneficiary coverd by civilian insurance
257	KCIVOFFC	Num	8	HAYNN.		Office wait of more than 15 min-Civ
261	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fclty most
188	KEYCOUNT	Num	8			# Key Questions Answered
256	KMILOFFC	Num	8	HAYNN.		Office wait of more than 15 min-Mil
260	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fclty most
28	MBRRELCD	Char	1	\$MBRREL.		Member Relationship Code
29	MEDTYPE	Char	1	\$MEDTYP.		Medicare Type
232	MISS_1	Num	8	HAMISS.		Count of: Violates Skip Pattern
233	MISS_4	Num	8	HAMISS.		Count of: Incomplete grid error
234	MISS_5	Num	8	HAMISS.		Count of: Scalable reponse of Don't know
235	MISS_6	Num	8	HAMISS.		Count of: Not applicable - valid skip
236	MISS_7	Num	8	HAMISS.		Count of: Out-of-range error
237	MISS_8	Num	8	HAMISS.		Count of: Multiple response error
238	MISS_9	Num	8	HAMISS.		Count of: No response - invalid skip
239	MISS_TOT	Num	8	HAMISS.		Total number of missing responses
7	MPCSMPL	Num	8	MPCSMPL.		MPCSMPL - Military Personnel Category
1	MPRID	Char	8	\$8.	\$8.	Unique MPR Identifier
18	MRTLSTAT	Char	1	\$MSTATUS.		Marital Status
12	MSM	Char	2	\$MSM.		Multiple Service Market Areas
191	N1	Num	8			Coding Scheme Note 1
214	N2	Num	8			Coding Scheme Note 2
215	N3	Num	8			Coding Scheme Note 3
216	N4	Num	8			Coding Scheme Note 4
217	N5	Num	8			Coding Scheme Note 5
218	N6	Num	8			Coding Scheme Note 6
219	N7	Num	8			Coding Scheme Note 7
220	N8	Num	8			Coding Scheme Note 8
221	N9	Num	8			Coding Scheme Note 9
222	N10	Num	8			Coding Scheme Note 10
223	N11	Num	8			Coding Scheme Note 11
224	N12	Num	8			Coding Scheme Note 12
225	N13	Num	8			Coding Scheme Note 13
226	N14	Num	8			Coding Scheme Note 14
227	N15	Num	8			Coding Scheme Note 15
228	N16	Num	8			Coding Scheme Note 16
229	N17	Num	8			Coding Scheme Note 17
193	N18	Num	8			Coding Scheme Note 18
197	N20	Num	8			Coding Scheme Note 20
198	N21	Num	8			Coding Scheme Note 21
230	N22	Num	8			Coding Scheme Note 22
231	N23	Num	8			Coding Scheme Note 23
199	N24	Num	8			Coding Scheme Note 24
192	N10A1	Num	8			Coding Scheme Note 10A1
208	N10_V3	Num	8			Coding Scheme Note 10
209	N11_V3	Num	8			Coding Scheme Note 11
210	N12_V3	Num	8			Coding Scheme Note 12
211	N13_V3	Num	8			Coding Scheme Note 13
212	N14_V3	Num	8			Coding Scheme Note 14
213	N15_V3	Num	8			Coding Scheme Note 15
194	N18A1	Num	8			Coding Scheme Note 18A1
195	N19A	Num	8			Coding Scheme Note 19A
196	N19B	Num	8			Coding Scheme Note 19B
200	N2_V3	Num	8			Coding Scheme Note 2
201	N3_V3	Num	8			Coding Scheme Note 3
202	N4_V3	Num	8			Coding Scheme Note 4
203	N5_V3	Num	8			Coding Scheme Note 5
204	N6_V3	Num	8			Coding Scheme Note 6
205	N7_V3	Num	8			Coding Scheme Note 7
206	N8_V3	Num	8			Coding Scheme Note 8
207	N9_V3	Num	8			Coding Scheme Note 9
8	NHFF	Num	8			NHFF - Stratum Sample Size
184	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
250	OUTCATCH	Num	8	OCATCH.		Out of catchment area indicator
30	PATCAT	Char	7	\$AGGBCAT.		Aggregated Beneficiary Category
23	PCM	Char	3	\$PCM.		Primary Manager Code (CIV or MIL)
32	PNLCATCD	Char	1	\$PNLCAT.		Personnel Category Code (Duty Status)
20	PNSEXCD	Char	1	\$SEXCD.		Person Gender
31	PNTYPCD	Char	1	\$PNTYPCD.		Person Type Code
276	POSTCELL	Char	5			ps cell for new wts - for all 4 quarters
10	QUARTER	Char	8			Survey Quarter
19	RACEETHN	Char	1	\$RACECD.		Race/Ethnic Code
175	S09B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
176	S09B02	Num	4	YN.		Lst yr: Needed treatmnt/cnslng-prsnl prob
177	S09B03	Num	4	PROB1_.		Lst yr: Prblm gttng needed treatmnt/cnslng
178	S09B04	Num	4	RATE5_.		Lst yr: Rate of treatmnt/cnslng received
179	S09D01	Num	4	YNDNK.		Have you used/tried smokeless tobacco products
180	S09D02	Num	4	TIME15_.		How often currently use smokeless tobacco products
181	S09D03	Num	4	YNDNK.		Do you use tobacco products other than cigarettes
182	S09D04	Num	4	VISIT.		Lst yr: How often advised by doctor to stop
183	S09N11	Num	4	S09N11_.		Prefer civilian or military facilities for hlth care
16	SERVAFF	Char	1	\$SERVAFF. 6.		Service Affiliation
9	SERVAREA	Char	2	\$SRVAREA.		Service Area
3	SEXSMPL	Num	8	SEX.		SEXSMPL - Sex
84	SRAGE	Num	4	AGEGRP.		What is your age now
72	SREDA	Num	4	EDUC.		Highest grade completed
79	SRRACEA	Num	4	MARKED.		Race: White
80	SRRACEB	Num	4	MARKED.		Race: Black or African American
81	SRRACEC	Num	4	MARKED.		Race: American Indian or Alaska Native
82	SRRACED	Num	4	MARKED.		Race: Asian
83	SRRACEE	Num	4	MARKED.		Race: Native Hawaiian/other Pacific Isl.
4	STRATUM	Char	7			Sampling STRATUM
2	SVCSMPL	Num	8	SVCSMPL.		SVCSMPL - Branch of Service
15	TNEXREG	Char	1	\$TNEXREG.		TNEX Region
248	USA	Num	3	USAMHS.		USA - USA/OCONUS Indicator
190	VERSION	Num	8			Indicator of v3 or v4 questionnaire
189	WEB	Num	8	WEB.		Web survey indicator
243	XBENCAT	Num	8	XBENCAT.		Beneficiary Category
252	XBMI	Num	8			Body Mass Index
253	XBMICAT	Num	3	XBMICAT.		Body Mass Index Category
254	XBFGGRP	Num	8	XBGC_S.		Constructed Beneficiary Group
275	XCATCH	Num	8			XCATCH - Catchment Area (Reporting)
240	XENRLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
241	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
244	XENR_RSV	Num	8	XENRRSV.		Enrollment by PCM type - Reservist
242	XINS_COV	Num	8	INSURE.		Insurance Coverage
245	XINS_RSV	Num	8	XINSRSV.		Insurance Coverage - Reservist
249	XOCONUS	Num	3	XOCONUS.		Overseas Europe/Pacific/Latin Indicator
246	XREGION	Num	3	CREG.		XREGION - Region
255	XSERVAFF	Num	3	XSERVAFF.		Service Affiliation
251	XSEXA	Num	8	HASEX.		Male or Female - R
247	XTNEXREG	Num	3	TNEX.		TNEX Region

APPENDIX F

SAS PROC CONTENTS—CREATION ORDER 2009 ADULT HCSDB

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

The CONTENTS Procedure

Data Set Name	IN.HCS091_1	Observations	12656
Member Type	DATA	Variables	459
Engine	V9	Indexes	0
Created	Thu, Feb 19, 2009 12:58:35 AM	Observation Length	2889
Last Modified	Thu, Feb 19, 2009 12:58:35 AM	Deleted Observations	0
Protection		Compressed	CHAR
Data Set Type		Reuse Space	NO
Label		Point to Observations	YES
Data Representation	WINDOWS_32	Sorted	NO
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	1815
Number of Data Set Repairs	0
File Name	F:\Q1FY2009\DATA\AFINAL\hcs091_1.sas7bdat
Release Created	9.0101M3
Host Created	XP_PRO

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
1	MPRID	Char	8	\$8.	\$8.	Unique MPR Identifier
2	SVCSMPL	Num	8	SVCSMPL.		SVCSMPL - Branch of Service
3	SEXSMPL	Num	8	SEX.		SEXSMPL - Sex
4	STRATUM	Char	7			Sampling STRATUM
5	CACSMPL	Num	8	CAC.		Catchment Area
6	ENBGSMPL	Char	2	\$ENBGS.		Enrollment by beneficiary category
7	MPCSMPL	Num	8	MPCSMPL.		MPCSMPL - Military Personnel Category
8	NHFF	Num	8			NHFF - Stratum Sample Size
9	SERVAREA	Char	2	\$SRVAREA.		Service Area
10	QUARTER	Char	8			Survey Quarter
11	DCATCH	Char	4			Catchment Area
12	MSM	Char	2	\$MSM.		Multiple Service Market Areas
13	D_FAC	Char	9	\$DFAC.	9.	Facility Type Code
14	D_HEALTH	Char	2	\$DHEALTH.		Health Service Region
15	TNEXREG	Char	1	\$TNEXREG.		TNEX Region
16	SERVAFF	Char	1	\$SERVAFF.	6.	Service Affiliation
17	BWT	Num	8			BWT - Basic Sampling Weight
18	MRTLSTAT	Char	1	\$MSTATUS.		Marital Status
19	RACEETHN	Char	1	\$RACECD.		Race/Ethnic Code
20	PNSEXCD	Char	1	\$SEXCD.		Person Gender
21	DAGEQY	Char	3			Age (As of June 30, 2008)
22	FIELDAGE	Char	3			Age as of October 1st 2008
23	PCM	Char	3	\$PCM.		Primary Manager Code (CIV or MIL)
24	ACV	Char	1	\$ACV2_.		Alternate Care Value
25	DBENCAT	Char	3	\$BENCAT.		Beneficiary Category
26	DMEDELG	Char	1	\$MEDELG.		Medical Privilege Code
27	DSPONSVC	Char	1	\$SPONSVC.		Derived Sponsor Branch of Service
28	MBRRELCD	Char	1	\$MBRREL.		Member Relationship Code
29	MEDTYPE	Char	1	\$MEDTYP.		Medicare Type
30	PATCAT	Char	7	\$AGGBCAT.		Aggregated Beneficiary Category
31	PNTYPCD	Char	1	\$PNTYPCD.		Person Type Code
32	PNLCATCD	Char	1	\$PNLCAT.		Personnel Category Code (Duty Status)
33	H09001	Num	4	YN.		Are you the person listed on envelope
34	H09002A	Num	4	MARKED.		Health plan(s) covered: TRICARE Prime
35	H09002C	Num	4	MARKED.		Health plan(s) covered: TRICARE Ext/Stnd
36	H09002N	Num	4	MARKED.		Health plan(s) covered: TRICARE Plus
37	H09002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
38	H09002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
39	H09002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
40	H09002F	Num	4	MARKED.		Health plan(s) covered: Medicare
41	H09002G	Num	4	MARKED.		Health plan(s) covered: FEHBP
42	H09002H	Num	4	MARKED.		Health plan(s) covered: Medicaid
43	H09002I	Num	4	MARKED.		Health plan(s) covered: Civilian HMO
44	H09002J	Num	4	MARKED.		Health plan(s) covered: Other civilian
45	H09002K	Num	4	MARKED.		Health plan(s) covered: USFHP

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
46	H09002M	Num	4	MARKED.		Health plan(s) covered: Veterans
47	H09002R	Num	4	MARKED.		Health plan(s) covered: Gov Hlth ins-other cntry
48	H09002L	Num	4	MARKED.		Health plan(s) covered: Not sure
49	H09003	Num	4	HPLAN1_.		Which health plan did you use most
50	H09004	Num	4	HPTIME_.		Yrs in a row with health plan
51	H09005	Num	4	PLACE.		In lst yr:fclty use most for Health care
52	H09048	Num	4	TIME5_.		Blood pressure: when lst reading
53	H09049	Num	4	YNBP_.		Blood pressure: know if too high or not
54	H09050	Num	4	TIME7_.		When did you lst have a flu shot
55	H09051	Num	4	YNDNK.		Smoked at least 100 cigarettes in life
56	H09052	Num	4	TIME8_.		Smoke everyday, some days or not at all
57	H09053	Num	4	OFTEN7_.		Lst yr: # visits advised to quit smoking
58	H09054	Num	4	OFTEN7_.		# visits recom medic assist quit smoking
59	H09055	Num	4	OFTEN7_.		# vist discu meth/strag asst quit smokng
60	H09056	Num	4	SEX.		Are you male or female
61	H09057	Num	4	TIME11_.		Lst have a Pap smear test
62	H09058	Num	4	YN.		Are you under age 40
63	H09059	Num	4	TIME12_.		Lst time: breasts checked mammography
64	H09060	Num	4	YNPREG.		Been pregnant in lst yr or pregnant now
65	H09061	Num	4	PREG1_.		In what trimester is your pregnancy
66	H09062	Num	4	PREG2_.		Trimester first received prenatal care
67	H09063	Num	4	HEALTH.		In gnrl, how would you rate ovrall hlth
68	H09064	Num	4	YN.		Impairment/Hlth prblm limit activities
69	H09069F	Num	4	TIME14_.		Height without shoes (feet)
70	H09069I	Num	4	TIME14_.		Height without shoes (inches)
71	H09070	Num	4	TIME14_.		Weight without shoes
72	SREDA	Num	4	EDUC.		Highest grade completed
73	H09071	Num	4	HISP.		Are you Spanish/Hispanic/Latino
74	H09071A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
75	H09071B	Num	4	MARKED.		Mexican, Mexican American, Chicano
76	H09071C	Num	4	MARKED.		Puerto Rican
77	H09071D	Num	4	MARKED.		Cuban
78	H09071E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino
79	SRRACEA	Num	4	MARKED.		Race: White
80	SRRACEB	Num	4	MARKED.		Race: Black or African American
81	SRRACEC	Num	4	MARKED.		Race: American Indian or Alaska Native
82	SRRACED	Num	4	MARKED.		Race: Asian
83	SRRACEE	Num	4	MARKED.		Race: Native Hawaiian/other Pacific Isl.
84	SRAGE	Num	4	AGEGRP.		What is your age now
85	H09072	Num	4	MEDA.		Currently Covered Medicare Part A
86	H09073	Num	4	MEDB.		Currently Covered Medicare Part B
87	H09074	Num	4	MEDSUPP.		Currently Covered Medicare Supplemental
88	H09008A	Num	4	YN.		Have one person think of as personal Dr
89	H09009A	Num	4	RATE1_.		Rating of your personal Dr or nurs
90	H09010A	Num	4	YN.		Same prs Dr/nurs before joined hlth pln
91	H09011A	Num	4	PROB1_.		Health plan: prblm to get Dr happy with
92	H09012A	Num	4	YN.		In lst yr:you/Dr think you need spclst
93	H09013A	Num	4	PROB2_.		In lst yr:how much prblm see spclst
94	H09014A	Num	4	YN.		In lst yr:did you see a specialist
95	H09015A	Num	4	RATE2_.		Rating of specialist seen in lst yr
96	H09016A	Num	4	YN.		In lst yr:call Dr for help/advice
97	H09017A	Num	4	OFTEN1_.		In lst yr:when call how often get hlp nd
98	H09018A	Num	4	YN.		In lst yr:ill/injry/cond care right away
99	H09019A	Num	4	OFTEN2_.		In lst yr:get urgnt care as soon as wntd
100	H09020A	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
101	H09021A	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
102	H09022A	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
103	H09023A	Num	4	TIME2_.		In lst yr:days btwn appt & see prvdr
104	H09024A	Num	4	OFTEN4_.		In lst yr:goto emrgncy rm for own care
105	H09025A	Num	4	OFTEN4_.		In lst yr:goto Dr office/clinic for care
106	H09026A	Num	4	YN.		In lst yr:think need care/tests/trtmnt
107	H09027A	Num	4	PROB3_.		In lst yr:prblm to get care thght ncssry
108	H09028A	Num	4	YN.		In lst yr:need apprvl care/tests/trtmnt
109	H09029A	Num	4	PROB3A.		In lst yr:prblm w/delays wait for apprv
110	H09030A	Num	4	OFTEN5_.		In lst yr:wait within 15 min appt see Dr
111	H09031A	Num	4	OFTEN5_.		In lst yr:how oftn treat w/crtsy/rspect

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
112	H09032A	Num	4	OFTEN5_.		In lst yr:how oftn staff helpful
113	H09033A	Num	4	OFTEN5_.		In lst yr:how oftn Drs listen to you
114	H09034A	Num	4	OFTEN5_.		In lst yr:how oftn Drs explain things
115	H09035A	Num	4	OFTEN5_.		In lst yr:how oftn Drs show respect
116	H09036A	Num	4	OFTEN5_.		In lst yr:how oftn Drs spend enough time
117	H09037A	Num	4	RATE3_.		Rating of all health care in lst yr
118	H09039A	Num	4	YNDNK_.		In lst yr:send in any claims
119	H09040A	Num	4	OFTEN6_.		In lst yr:hlth pln handle claims in rsnble time
120	H09041A	Num	4	OFTEN6_.		In lst yr:how oftn handle claims correctly
121	H09042A	Num	4	YN.		In lst yr:info in written materials
122	H09043A	Num	4	PROB8_.		In lst yr:prblm to find/undrstnd mtrls
123	H09044A	Num	4	YN.		In lst yr:hlth plan customer srvc help
124	H09045A	Num	4	PROB9_.		In lst yr:prblm get help from cstmr srvc
125	H09046A	Num	4	YN.		In lst yr:fill out paperwork
126	H09047A	Num	4	PROB10_.		In lst yr:prblms with paperwork
127	H09048A	Num	4	RATE4_.		Rating of all experience with hlth plan
128	H09054A	Num	4	TIME9_.		How long since you quit smoking
129	H09006	Num	4	YN.		In lst yr:ill/injry/cond care right away
130	H09007	Num	4	OFTEN2_.		In lst yr:get urgnt care as soon as wntd
131	H09008	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
132	H09009	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
133	H09010	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
134	H09011	Num	4	TIME2_.		In lst yr:days btwn appt & see prvdr
135	H09012	Num	4	OFTEN4_.		In lst yr:goto emrgncy rm for own care
136	H09013	Num	4	OFTEN4_.		In lst yr:goto Dr office/clinic for care
137	H09014	Num	4	OFTEN8_.		Lst yr: How often talk to doctor about illness prvntn
138	H09015	Num	4	YN.		Lst yr: Did doctor tell you more than 1 choice for trtmnt
139	H09016	Num	4	YNDEF.		Lst yr: Did talk to doctor about pros/cons of trtmnt
140	H09017	Num	4	YNDEF.		Lst yr: Did doctor ask which trtmnt option best for you
141	H09018	Num	4	RATE3_.		Rating of all health care in lst yr
142	H09019	Num	4	YN.		Have one person think of as personal Dr
143	H09020	Num	4	OFTEN10_.		Lst yr: How often visit prsnl doctor for care for yourself
144	H09021	Num	4	OFTEN5_.		In lst yr:how oftn Drs listen to you
145	H09022	Num	4	OFTEN5_.		In lst yr:how oftn Drs explain things
146	H09023	Num	4	OFTEN5_.		In lst yr:how oftn Drs show respect
147	H09024	Num	4	OFTEN5_.		In lst yr:how oftn Drs spend enough time
148	H09025	Num	4	YN.		Lst yr: Did get care from doctor other than prsnl doctor
149	H09026	Num	4	OFTEN8_.		Lst yr: How often prsnl doctor seemed infrmd of care from other doctors
150	H09027	Num	4	RATE6_.		Rating of your personal Dr or nurs
151	H09028	Num	4	YN.		Lst yr: Did make any appointments to see spclst
152	H09029	Num	4	OFTEN9_.		Lst yr: How often easy to get appointments with spclsts
153	H09030	Num	4	SPCLST.		Lst yr: How many spclsts seen
154	H09031	Num	4	RATE2_.		Rating of specialist seen in lst yr
155	H09032	Num	4	YN.		Lst yr: Did try to get care, test, or trtmnt through health plan
156	H09033	Num	4	OFTEN11_.		Lst yr: How often easy to get care, test, or trtmnt
157	H09034	Num	4	OFTEN12_.		Lst yr: How often written material/Internet provide needed info
158	H09035	Num	4	YN.		Lst yr: Did look for info from health plan on cost of service/equipment
159	H09036	Num	4	OFTEN13_.		Lst yr: How often able to find out cost of service/equipment
160	H09037	Num	4	YN.		Lst yr: Did look for info from health plan on cost of prescription meds
161	H09038	Num	4	OFTEN14_.		Lst yr: How often able to find out cost of prescription meds
162	H09039	Num	4	YN.		Lst yr: Did try to get info/help

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
163	H09040	Num	4	OFTEN15_.		from health plan's cstmr service Lst yr: How often did cstmr service give needed info/help
164	H09041	Num	4	OFTEN15_.		Lst yr: How often did cstmr service treat with courtesy/respect
165	H09042	Num	4	YN.		Lst yr: Did health plan give any forms to fill out
166	H09043	Num	4	OFTEN16_.		Lst yr: How often were forms easy to fill out
167	H09044	Num	4	YNDNK.		In lst yr:send in any claims
168	H09045	Num	4	OFTEN6_.		Lst yr: How often did health plan handle claims quickly
169	H09046	Num	4	OFTEN6_.		In lst yr:how oftn handle claims correctly
170	H09047	Num	4	RATE4_.		Rating of all experience with hlth plan
171	H09065	Num	4	YN.		Lst yr: Have seen doctor 3 or more times for same condition
172	H09066	Num	4	YN.		Has condition lasted for at least 3 months
173	H09067	Num	4	YN.		Need to take medicine prescribed by a doctor
174	H09068	Num	4	YN.		Medicine to treat condition that has lasted for at least 3 months
175	S09B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
176	S09B02	Num	4	YN.		Lst yr: Needed treatmnt/cnslng-prsnl prob
177	S09B03	Num	4	PROB1_.		Lst yr: Prblm gttng needed treatmnt/cnslng
178	S09B04	Num	4	RATE5_.		Lst yr: Rate of treatmnt/cnslng received
179	S09D01	Num	4	YNDNK.		Have you used/tried smokeless tobacco products
180	S09D02	Num	4	TIME15_.		How often currently use smokeless tobacco products
181	S09D03	Num	4	YNDNK.		Do you use tobacco products other than cigarettes
182	S09D04	Num	4	VISIT.		Lst yr: How often advised by doctor to stop
183	S09N11	Num	4	S09N11_.		Prefer civilian or military facilities for hlth care
184	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
185	FLAG_FIN	Char	5	\$FINAL.		Final Desposition
186	DUPFLAG	Char	3			Multiple Response Indicator
187	FNSTATUS	Num	8	FNSTATS.		Final Status
188	KEYCOUNT	Num	8			# Key Questions Answered
189	WEB	Num	8	WEB.		Web survey indicator
190	VERSION	Num	8			Indicator of v3 or v4 questionnaire
191	N1	Num	8			Coding Scheme Note 1
192	N10A1	Num	8			Coding Scheme Note 10A1
193	N18	Num	8			Coding Scheme Note 18
194	N18A1	Num	8			Coding Scheme Note 18A1
195	N19A	Num	8			Coding Scheme Note 19A
196	N19B	Num	8			Coding Scheme Note 19B
197	N20	Num	8			Coding Scheme Note 20
198	N21	Num	8			Coding Scheme Note 21
199	N24	Num	8			Coding Scheme Note 24
200	N2_V3	Num	8			Coding Scheme Note 2
201	N3_V3	Num	8			Coding Scheme Note 3
202	N4_V3	Num	8			Coding Scheme Note 4
203	N5_V3	Num	8			Coding Scheme Note 5
204	N6_V3	Num	8			Coding Scheme Note 6
205	N7_V3	Num	8			Coding Scheme Note 7
206	N8_V3	Num	8			Coding Scheme Note 8
207	N9_V3	Num	8			Coding Scheme Note 9
208	N10_V3	Num	8			Coding Scheme Note 10
209	N11_V3	Num	8			Coding Scheme Note 11
210	N12_V3	Num	8			Coding Scheme Note 12
211	N13_V3	Num	8			Coding Scheme Note 13
212	N14_V3	Num	8			Coding Scheme Note 14
213	N15_V3	Num	8			Coding Scheme Note 15
214	N2	Num	8			Coding Scheme Note 2
215	N3	Num	8			Coding Scheme Note 3
216	N4	Num	8			Coding Scheme Note 4
217	N5	Num	8			Coding Scheme Note 5
218	N6	Num	8			Coding Scheme Note 6
219	N7	Num	8			Coding Scheme Note 7

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
220	N8	Num	8			Coding Scheme Note 8
221	N9	Num	8			Coding Scheme Note 9
222	N10	Num	8			Coding Scheme Note 10
223	N11	Num	8			Coding Scheme Note 11
224	N12	Num	8			Coding Scheme Note 12
225	N13	Num	8			Coding Scheme Note 13
226	N14	Num	8			Coding Scheme Note 14
227	N15	Num	8			Coding Scheme Note 15
228	N16	Num	8			Coding Scheme Note 16
229	N17	Num	8			Coding Scheme Note 17
230	N22	Num	8			Coding Scheme Note 22
231	N23	Num	8			Coding Scheme Note 23
232	MISS_1	Num	8	HAMISS.		Count of: Violates Skip Pattern
233	MISS_4	Num	8	HAMISS.		Count of: Incomplete grid error
234	MISS_5	Num	8	HAMISS.		Count of: Scalable reponse of Don't know
235	MISS_6	Num	8	HAMISS.		Count of: Not applicable - valid skip
236	MISS_7	Num	8	HAMISS.		Count of: Out-of-range error
237	MISS_8	Num	8	HAMISS.		Count of: Multiple response error
238	MISS_9	Num	8	HAMISS.		Count of: No response - invalid skip
239	MISS_TOT	Num	8	HAMISS.		Total number of missing responses
240	XENRLLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
241	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
242	XINS_COV	Num	8	INSURE.		Insurance Coverage
243	XBENCAT	Num	8	XBENCAT.		Beneficiary Category
244	XENR_RSV	Num	8	XENRRSV.		Enrollment by PCM type - Reservist
245	XINS_RSV	Num	8	XINSRSV.		Insurance Coverage - Reservist
246	XREGION	Num	3	CREG.		XREGION - Region
247	XTNEXREG	Num	3	TNEX.		TNEX Region
248	USA	Num	3	USAMHS.		USA - USA/OCONUS Indicator
249	XOCONUS	Num	3	XOCONUS.		Overseas Europe/Pacific/Latin Indicator
250	OUTCATCH	Num	8	OCATCH.		Out of catchment area indicator
251	XSEXA	Num	8	HASEX.		Male or Female - R
252	XBMI	Num	8			Body Mass Index
253	XBMICAT	Num	3	XBMICAT.		Body Mass Index Category
254	XBENFRP	Num	8	XBGC_S.		Constructed Beneficiary Group
255	XSERVAFF	Num	3	XSERVAFF.		Service Affiliation
256	KMILOFFC	Num	8	HAYNN.		Office wait of more than 15 min-Mil
257	KCIVOFFC	Num	8	HAYNN.		Office wait of more than 15 min-Civ
258	KBGPRB1	Num	8	HAYNN.		Big problem getting referrals to splst
259	KBGPRB2	Num	8	HAYNN.		Big problem getting necessary care
260	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fclyt most
261	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fclyt most
262	KCIVINS	Num	8	HAYNN2_.		Beneficiary covered by civilian insurance
263	HP_PRNTL	Num	8	PRNTL.		Prgnt in 1st yr, receivd cre 1st trimstr
264	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
265	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
266	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
267	HP_BP	Num	8	HAYNN2_.		Bld prsre chck in last 2 yrs, know rslts
268	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
269	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
270	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
271	HP_SMOKH	Num	8	SMOKE.		Smoker under HEDIS definition
272	HP_SMKH2	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
273	HP_CESH	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS
274	HP_CESH2	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS (modified)
275	XCATCH	Num	8			XCATCH - Catchment Area (Reporting)
276	POSTCELL	Char	5			ps cell for new wts - for all 4 quarters
277	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
278	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
279	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
280	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
281	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
282	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
283	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
284	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
285	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
286	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
287	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
288	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
289	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
290	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
291	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
292	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
293	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
294	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
295	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
296	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
297	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
298	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
299	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
300	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
301	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
302	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
303	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
304	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
305	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
306	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30
307	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31
308	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32
309	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
310	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
311	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
312	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
313	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
314	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
315	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
316	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
317	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
318	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42
319	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
320	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
321	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
322	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
323	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
324	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
325	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
326	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
327	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
328	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
329	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
330	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
331	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
332	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
333	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
334	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
335	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
336	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
337	FWRWT	Num	8			Final NEW Weight
338	FWTV3_1	Num	8			Replicated/JackKnife NEW Weight 1 for CAHPS3.0
339	FWTV3_2	Num	8			Replicated/JackKnife NEW Weight 2 for CAHPS3.0
340	FWTV3_3	Num	8			Replicated/JackKnife NEW Weight 3 for CAHPS3.0
341	FWTV3_4	Num	8			Replicated/JackKnife NEW Weight 4 for CAHPS3.0
342	FWTV3_5	Num	8			Replicated/JackKnife NEW Weight 5 for CAHPS3.0
343	FWTV3_6	Num	8			Replicated/JackKnife NEW Weight 6 for CAHPS3.0
344	FWTV3_7	Num	8			Replicated/JackKnife NEW Weight 7 for CAHPS3.0
345	FWTV3_8	Num	8			Replicated/JackKnife NEW Weight 8 for CAHPS3.0
346	FWTV3_9	Num	8			Replicated/JackKnife NEW Weight 9 for CAHPS3.0
347	FWTV3_10	Num	8			Replicated/JackKnife NEW Weight 10 for CAHPS3.0
348	FWTV3_11	Num	8			Replicated/JackKnife NEW Weight 11 for CAHPS3.0
349	FWTV3_12	Num	8			Replicated/JackKnife NEW Weight 12 for CAHPS3.0
350	FWTV3_13	Num	8			Replicated/JackKnife NEW Weight 13 for CAHPS3.0

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
351	FWTV3_14	Num	8			Replicated/JackKnife NEW Weight 14 for CAHPS3.0
352	FWTV3_15	Num	8			Replicated/JackKnife NEW Weight 15 for CAHPS3.0
353	FWTV3_16	Num	8			Replicated/JackKnife NEW Weight 16 for CAHPS3.0
354	FWTV3_17	Num	8			Replicated/JackKnife NEW Weight 17 for CAHPS3.0
355	FWTV3_18	Num	8			Replicated/JackKnife NEW Weight 18 for CAHPS3.0
356	FWTV3_19	Num	8			Replicated/JackKnife NEW Weight 19 for CAHPS3.0
357	FWTV3_20	Num	8			Replicated/JackKnife NEW Weight 20 for CAHPS3.0
358	FWTV3_21	Num	8			Replicated/JackKnife NEW Weight 21 for CAHPS3.0
359	FWTV3_22	Num	8			Replicated/JackKnife NEW Weight 22 for CAHPS3.0
360	FWTV3_23	Num	8			Replicated/JackKnife NEW Weight 23 for CAHPS3.0
361	FWTV3_24	Num	8			Replicated/JackKnife NEW Weight 24 for CAHPS3.0
362	FWTV3_25	Num	8			Replicated/JackKnife NEW Weight 25 for CAHPS3.0
363	FWTV3_26	Num	8			Replicated/JackKnife NEW Weight 26 for CAHPS3.0
364	FWTV3_27	Num	8			Replicated/JackKnife NEW Weight 27 for CAHPS3.0
365	FWTV3_28	Num	8			Replicated/JackKnife NEW Weight 28 for CAHPS3.0
366	FWTV3_29	Num	8			Replicated/JackKnife NEW Weight 29 for CAHPS3.0
367	FWTV3_30	Num	8			Replicated/JackKnife NEW Weight 30 for CAHPS3.0
368	FWTV3_31	Num	8			Replicated/JackKnife NEW Weight 31 for CAHPS3.0
369	FWTV3_32	Num	8			Replicated/JackKnife NEW Weight 32 for CAHPS3.0
370	FWTV3_33	Num	8			Replicated/JackKnife NEW Weight 33 for CAHPS3.0
371	FWTV3_34	Num	8			Replicated/JackKnife NEW Weight 34 for CAHPS3.0
372	FWTV3_35	Num	8			Replicated/JackKnife NEW Weight 35 for CAHPS3.0
373	FWTV3_36	Num	8			Replicated/JackKnife NEW Weight 36 for CAHPS3.0
374	FWTV3_37	Num	8			Replicated/JackKnife NEW Weight 37 for CAHPS3.0
375	FWTV3_38	Num	8			Replicated/JackKnife NEW Weight 38 for CAHPS3.0
376	FWTV3_39	Num	8			Replicated/JackKnife NEW Weight 39 for CAHPS3.0
377	FWTV3_40	Num	8			Replicated/JackKnife NEW Weight 40 for CAHPS3.0
378	FWTV3_41	Num	8			Replicated/JackKnife NEW Weight 41 for CAHPS3.0
379	FWTV3_42	Num	8			Replicated/JackKnife NEW Weight 42 for CAHPS3.0
380	FWTV3_43	Num	8			Replicated/JackKnife NEW Weight 43 for CAHPS3.0
381	FWTV3_44	Num	8			Replicated/JackKnife NEW Weight 44 for CAHPS3.0
382	FWTV3_45	Num	8			Replicated/JackKnife NEW Weight 45 for CAHPS3.0
383	FWTV3_46	Num	8			Replicated/JackKnife NEW Weight 46 for CAHPS3.0
384	FWTV3_47	Num	8			Replicated/JackKnife NEW Weight 47 for CAHPS3.0
385	FWTV3_48	Num	8			Replicated/JackKnife NEW Weight 48 for CAHPS3.0
386	FWTV3_49	Num	8			Replicated/JackKnife NEW Weight 49 for CAHPS3.0
387	FWTV3_50	Num	8			Replicated/JackKnife NEW Weight 50 for CAHPS3.0
388	FWTV3_51	Num	8			Replicated/JackKnife NEW Weight 51 for CAHPS3.0
389	FWTV3_52	Num	8			Replicated/JackKnife NEW Weight 52 for CAHPS3.0
390	FWTV3_53	Num	8			Replicated/JackKnife NEW Weight 53 for CAHPS3.0
391	FWTV3_54	Num	8			Replicated/JackKnife NEW Weight 54 for CAHPS3.0
392	FWTV3_55	Num	8			Replicated/JackKnife NEW Weight 55 for CAHPS3.0
393	FWTV3_56	Num	8			Replicated/JackKnife NEW Weight 56 for CAHPS3.0
394	FWTV3_57	Num	8			Replicated/JackKnife NEW Weight 57 for CAHPS3.0
395	FWTV3_58	Num	8			Replicated/JackKnife NEW Weight 58 for CAHPS3.0
396	FWTV3_59	Num	8			Replicated/JackKnife NEW Weight 59 for CAHPS3.0
397	FWTV3_60	Num	8			Replicated/JackKnife NEW Weight 60 for CAHPS3.0
398	FWRWT_V3	Num	8			Final NEW Weight for CAHPS3.0
399	FWTV4_1	Num	8			Replicated/JackKnife NEW Weight 1 for CAHPS4.0
400	FWTV4_2	Num	8			Replicated/JackKnife NEW Weight 2 for CAHPS4.0
401	FWTV4_3	Num	8			Replicated/JackKnife NEW Weight 3 for CAHPS4.0
402	FWTV4_4	Num	8			Replicated/JackKnife NEW Weight 4 for CAHPS4.0
403	FWTV4_5	Num	8			Replicated/JackKnife NEW Weight 5 for CAHPS4.0
404	FWTV4_6	Num	8			Replicated/JackKnife NEW Weight 6 for CAHPS4.0
405	FWTV4_7	Num	8			Replicated/JackKnife NEW Weight 7 for CAHPS4.0
406	FWTV4_8	Num	8			Replicated/JackKnife NEW Weight 8 for CAHPS4.0
407	FWTV4_9	Num	8			Replicated/JackKnife NEW Weight 9 for CAHPS4.0
408	FWTV4_10	Num	8			Replicated/JackKnife NEW Weight 10 for CAHPS4.0
409	FWTV4_11	Num	8			Replicated/JackKnife NEW Weight 11 for CAHPS4.0
410	FWTV4_12	Num	8			Replicated/JackKnife NEW Weight 12 for CAHPS4.0
411	FWTV4_13	Num	8			Replicated/JackKnife NEW Weight 13 for CAHPS4.0
412	FWTV4_14	Num	8			Replicated/JackKnife NEW Weight 14 for CAHPS4.0
413	FWTV4_15	Num	8			Replicated/JackKnife NEW Weight 15 for CAHPS4.0
414	FWTV4_16	Num	8			Replicated/JackKnife NEW Weight 16 for CAHPS4.0
415	FWTV4_17	Num	8			Replicated/JackKnife NEW Weight 17 for CAHPS4.0
416	FWTV4_18	Num	8			Replicated/JackKnife NEW Weight 18 for CAHPS4.0

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
417	FWTV4_19	Num	8			Replicated/JackKnife NEW Weight 19 for CAHPS4.0
418	FWTV4_20	Num	8			Replicated/JackKnife NEW Weight 20 for CAHPS4.0
419	FWTV4_21	Num	8			Replicated/JackKnife NEW Weight 21 for CAHPS4.0
420	FWTV4_22	Num	8			Replicated/JackKnife NEW Weight 22 for CAHPS4.0
421	FWTV4_23	Num	8			Replicated/JackKnife NEW Weight 23 for CAHPS4.0
422	FWTV4_24	Num	8			Replicated/JackKnife NEW Weight 24 for CAHPS4.0
423	FWTV4_25	Num	8			Replicated/JackKnife NEW Weight 25 for CAHPS4.0
424	FWTV4_26	Num	8			Replicated/JackKnife NEW Weight 26 for CAHPS4.0
425	FWTV4_27	Num	8			Replicated/JackKnife NEW Weight 27 for CAHPS4.0
426	FWTV4_28	Num	8			Replicated/JackKnife NEW Weight 28 for CAHPS4.0
427	FWTV4_29	Num	8			Replicated/JackKnife NEW Weight 29 for CAHPS4.0
428	FWTV4_30	Num	8			Replicated/JackKnife NEW Weight 30 for CAHPS4.0
429	FWTV4_31	Num	8			Replicated/JackKnife NEW Weight 31 for CAHPS4.0
430	FWTV4_32	Num	8			Replicated/JackKnife NEW Weight 32 for CAHPS4.0
431	FWTV4_33	Num	8			Replicated/JackKnife NEW Weight 33 for CAHPS4.0
432	FWTV4_34	Num	8			Replicated/JackKnife NEW Weight 34 for CAHPS4.0
433	FWTV4_35	Num	8			Replicated/JackKnife NEW Weight 35 for CAHPS4.0
434	FWTV4_36	Num	8			Replicated/JackKnife NEW Weight 36 for CAHPS4.0
435	FWTV4_37	Num	8			Replicated/JackKnife NEW Weight 37 for CAHPS4.0
436	FWTV4_38	Num	8			Replicated/JackKnife NEW Weight 38 for CAHPS4.0
437	FWTV4_39	Num	8			Replicated/JackKnife NEW Weight 39 for CAHPS4.0
438	FWTV4_40	Num	8			Replicated/JackKnife NEW Weight 40 for CAHPS4.0
439	FWTV4_41	Num	8			Replicated/JackKnife NEW Weight 41 for CAHPS4.0
440	FWTV4_42	Num	8			Replicated/JackKnife NEW Weight 42 for CAHPS4.0
441	FWTV4_43	Num	8			Replicated/JackKnife NEW Weight 43 for CAHPS4.0
442	FWTV4_44	Num	8			Replicated/JackKnife NEW Weight 44 for CAHPS4.0
443	FWTV4_45	Num	8			Replicated/JackKnife NEW Weight 45 for CAHPS4.0
444	FWTV4_46	Num	8			Replicated/JackKnife NEW Weight 46 for CAHPS4.0
445	FWTV4_47	Num	8			Replicated/JackKnife NEW Weight 47 for CAHPS4.0
446	FWTV4_48	Num	8			Replicated/JackKnife NEW Weight 48 for CAHPS4.0
447	FWTV4_49	Num	8			Replicated/JackKnife NEW Weight 49 for CAHPS4.0
448	FWTV4_50	Num	8			Replicated/JackKnife NEW Weight 50 for CAHPS4.0
449	FWTV4_51	Num	8			Replicated/JackKnife NEW Weight 51 for CAHPS4.0
450	FWTV4_52	Num	8			Replicated/JackKnife NEW Weight 52 for CAHPS4.0
451	FWTV4_53	Num	8			Replicated/JackKnife NEW Weight 53 for CAHPS4.0
452	FWTV4_54	Num	8			Replicated/JackKnife NEW Weight 54 for CAHPS4.0
453	FWTV4_55	Num	8			Replicated/JackKnife NEW Weight 55 for CAHPS4.0
454	FWTV4_56	Num	8			Replicated/JackKnife NEW Weight 56 for CAHPS4.0
455	FWTV4_57	Num	8			Replicated/JackKnife NEW Weight 57 for CAHPS4.0
456	FWTV4_58	Num	8			Replicated/JackKnife NEW Weight 58 for CAHPS4.0
457	FWTV4_59	Num	8			Replicated/JackKnife NEW Weight 59 for CAHPS4.0
458	FWTV4_60	Num	8			Replicated/JackKnife NEW Weight 60 for CAHPS4.0
459	FWRWT_V4	Num	8			Final NEW Weight for CAHPS4.0

APPENDIX G

RESPONSE RATE TABLES – QUARTERS I

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

TABLE G.1
RESPONSE RATES BY VERSION OF QUESTIONNAIRE – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
CAHPS 3.0	25.9	42.4
CAHPS 4.0	25.2	42.0

TABLE G.2
RESPONSE RATES BY EMAIL EARLY NOTIFICATION INDICATOR – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
N/A	30.2	49.6
No	6.6	5.3
Yes	22.8	21.0

TABLE G.3
RESPONSE RATES BY ENROLLMENT AND BENEFICIARY – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active duty	21.1	18.9
Active duty fam,Prime,civ PCM	22.0	21.5
Active duty fam,Prime,mil PCM	21.2	20.6
Active duty fam,non-enrollee	14.2	15.7
Retired,<65,civ PCM	48.1	48.1
Retired,<65,mil PCM	46.2	45.9
Retired,<65,non-enrollee	38.2	41.3
Retired,65+,enrolled	80.3	80.8
Retired,65+,non-enrollee	72.9	72.8
TRICARE Reserve Select	33.2	33.2

TABLE G.4

RESPONSE RATES BY XOCONUS – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
In Conus/Missing Region	26.6	43.3
Europe	17.9	17.5
Western Pacific	19.7	19.5
Latin America	20.4	37.5

TABLE G.5

RESPONSE RATES BY SEX – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Male	24.9	41.7
Female	26.3	42.8

TABLE G.6

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Invalid/Missing	20.3	32.3
Not in Conus	19.0	20.6
In Conus	26.7	43.4

TABLE G.7

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	21.2	19.1
Dependent of Active Duty & Guard/Reserve	18.4	20.0
Retiree/Depend of Retir/Surviv/Other 65+	73.6	73.6
Retiree/Depend of Retir/Surviv/Other <65	43.2	44.0

TABLE G.8

RESPONSE RATES BY CATCHMENT AREA - QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Redstone Ars/Ft McClellan	39.5	55.8
Ft. Rucker	26.1	29.8
Maxwell AFB	27.9	36.0
Ft Wainwright	15.7	17.7
Elmendorf AFB/Ft Wainwright	32.0	39.6
Ft. Huachuca	22.8	26.2
Luke AFB	31.9	33.0
Davis-Monthan AFB	28.9	34.3
Travis AFB	31.9	47.6
Edwards AFB	29.0	31.5
NH Camp Pendleton/Ft Irwin	21.0	33.5
Port Hueneme	34.6	34.3
NH LeMoore	27.9	45.5
NMC San Diego	22.0	28.3
NH 29-Palms	13.6	13.9
Evans ACH-Ft. Carson	14.1	24.3
USAF Acad. Hospital	30.0	51.6
Walter Reed AMC	28.6	42.6
NH Pensacola	28.9	47.0
NH Jacksonville/Key West	24.9	39.7
Eglin AFB	32.9	52.5
Tyndall AFB	30.7	33.7
MacDill AFB	34.2	47.7
Patrick AFB	33.2	38.2
Ft. Gordon	24.8	40.3
Ft. Benning	15.0	24.0
Ft. Stewart	16.9	30.0
Robins AFB	26.8	31.0
Tripler AMC	20.3	24.7
Mountain Home AFB	29.7	43.1
Scott AFB	36.5	43.2
NH Great Lakes	28.4	31.2
Ft. Riley	16.4	18.8
Ft. Leavenworth	31.5	36.8
Ft. Campbell	16.1	22.7
Ft. Knox	20.4	29.9
Barksdale AFB	27.0	40.6
Ft. Polk	13.2	16.9

TABLE G.8 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Andrews AFB	26.1	40.2
NNMC Bethesda	32.3	51.8
NH Patuxent River	29.6	33.5
Ft. Meade	24.1	31.4
Keesler AFB	30.2	49.6
Ft. Leonard Wood	15.9	24.1
Offutt AFB	25.9	31.0
Nellis AFB	30.5	42.2
Kirtland AFB	35.3	38.8
West Point	22.2	25.3
Ft. Bragg	21.2	26.8
NH Camp Lejeune	16.0	21.9
NH Cherry Point	21.7	31.4
Wright Patterson AFB	35.6	54.7
Tinker AFB	26.1	30.4
Ft. Sill	18.2	27.2
Shaw AFB	25.2	39.6
NH Charleston	22.8	26.8
NH Beaufort	17.1	37.8
Ft. Jackson	22.3	41.3
Ft. Bliss	17.5	24.0
Brooke AMC-Ft. Sam Houston	27.2	42.1
Ft. Hood	14.7	20.8
Dyess AFB	23.2	35.5
Laughlin AFB/Sheppard AFB	27.1	42.9
Lackland AFB	22.8	48.7
NH Corpus Christi	26.7	29.1
Hill AFB	27.0	30.0
Langley AFB	29.1	43.1
Ft. Eustis	26.1	35.4
Ft. Lee	20.6	32.4
Ft. Belvoir	37.0	47.4
NMC Portsmouth	27.1	38.5
Madigan AMC-Ft. Lewis	24.7	39.5
NH Bremerton	24.6	37.2
NH Oak Harbor	26.4	30.8
Fairchild AFB	27.3	33.2
F.E. Warren AFB	24.9	25.8
Ft. Irwin	16.0	16.4
NBHC Nas North Island	31.6	32.1
Peterson AFB	33.9	39.0

TABLE G.8 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Pearl Harbor	32.6	33.1
NACC Portsmouth NH	28.8	30.5
Ft. Drum	15.0	15.5
Randolph AFB	27.7	35.0
Ft. Ritchie	27.2	31.2
NMCL Quantico	24.0	29.1
Virginia Beach	27.8	31.5
NBHC Mayport	26.0	28.2
NBHC Ntc San Diego	28.8	31.4
Norfolk	28.8	28.5
Heidelberg Meddac	15.8	15.4
Landstuhl	13.6	14.9
Wuerzburg	17.2	15.8
Seoul	14.5	16.0
NH Guantanamo Bay	19.5	20.3
Naples	15.7	16.0
Agana	24.8	28.5
Okinawa	14.2	13.1
NH Yokosuka/other Asian	18.0	19.1
RAF Lakenheath/other Europe	22.7	22.8
Yokota AB	22.9	21.5
Kadena AFB	20.9	19.8
Spangdahlem/Ramstein AFB	22.9	22.3
37th Med Group	30.0	35.4
USCG Group St Petersburg Clinic	33.3	31.5
Tricare Outpat-Chula Vista	45.1	49.6
Naval Health Care New England	23.6	26.9
Out of catchment-north	29.2	51.0
Out of catchment-south	28.7	53.2
Out of catchment-west	32.9	56.7
Out of catchment-overseas	19.8	31.7

TABLE G.9

RESPONSE RATES BY SERVICE AFFILIATION – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Army	41.7	52.2
Coast Guard	19.5	29.8
Air Force	30.3	34.9
Administrative	27.8	40.2
Support Contractor	25.7	21.5
Navy	32.1	42.7
Noncatchment	23.6	32.8
USTF	27.1	57.3

TABLE G.10

RESPONSE RATES BY SERVICE – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Army	22.0	38.0
Navy	27.5	44.7
Marine Corps	18.6	32.7
Air Force	29.6	48.7
Coast Guard	29.5	40.8
Other/Unknown	46.2	49.5

TABLE G.11

RESPONSE RATES BY TNEX REGION – QUARTER I, 2009

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Missing data	20.3	32.3
North	26.7	42.4
South	26.1	45.1
West	27.2	42.7
Overseas	19.0	20.6

TABLE G.12

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER I, 2009

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
Missing Data	Out of catchment-west	50.0	97.7
Missing Data	Out of catchment-overseas	20.2	31.2
North	Walter Reed AMC	28.6	42.6
North	Scott AFB	36.5	43.2
North	NH Great Lakes	28.4	31.2
North	Ft. Campbell	16.1	22.7
North	Ft. Knox	20.4	29.9
North	Andrews AFB	26.1	40.2
North	NNMC Bethesda	32.3	51.8
North	NH Patuxent River	29.6	33.5
North	Ft. Meade	24.1	31.4
North	West Point	22.2	25.3
North	Ft. Bragg	21.2	26.8
North	NH Camp Lejeune	16.0	21.9
North	NH Cherry Point	21.7	31.4
North	Wright Patterson AFB	35.6	54.7
North	Langley AFB	29.1	43.1
North	Ft. Eustis	26.1	35.4
North	Ft. Lee	20.6	32.4
North	Ft. Belvoir	37.0	47.4
North	NMC Portsmouth	27.1	38.5
North	NACC Portsmouth NH	28.8	30.5
North	Ft. Drum	15.0	15.5
North	Ft. Ritchie	27.2	31.2
North	NMCL Quantico	24.0	29.1
North	Virginia Beach	27.8	31.5
North	Norfolk	28.8	28.5
North	Naval Health Care New England	23.6	26.9
North	Out of catchment-north	29.2	51.0
South	Redstone Ars/Ft McClellan	39.5	55.8
South	Ft. Rucker	26.1	29.8
South	Maxwell AFB	27.9	36.0
South	NH Pensacola	28.9	47.0
South	NH Jacksonville/Key West	24.9	39.7
South	Eglin AFB	32.9	52.5
South	Tyndall AFB	30.7	33.7
South	MacDill AFB	34.2	47.7
South	Patrick AFB	33.2	38.2

TABLE G.12 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
South	Ft. Gordon	24.8	40.3
South	Ft. Benning	15.0	24.0
South	Ft. Stewart	16.9	30.0
South	Robins AFB	26.8	31.0
South	Barksdale AFB	27.0	40.6
South	Ft. Polk	13.2	16.9
South	Keesler AFB	30.2	49.6
South	Tinker AFB	26.1	30.4
South	Ft. Sill	18.2	27.2
South	Shaw AFB	25.2	39.6
South	NH Charleston	22.8	26.8
South	NH Beaufort	17.1	37.8
South	Ft. Jackson	22.3	41.3
South	Brooke AMC-Ft. Sam Houston	27.2	42.1
South	Ft. Hood	14.7	20.8
South	Dyess AFB	23.2	35.5
South	Laughlin AFB/Sheppard AFB	27.1	42.9
South	Lackland AFB	22.8	48.7
South	NH Corpus Christi	26.7	29.1
South	Randolph AFB	27.7	35.0
South	NBHC Mayport	26.0	28.2
South	37th Med Group	30.0	35.4
South	USCG Group St Petersburg Clinic	33.3	31.5
South	Out of catchment-south	28.7	53.2
West	Ft Wainwright	15.7	17.7
West	Elmendorf AFB/Ft Wainwright	32.0	39.6
West	Ft. Huachuca	22.8	26.2
West	Luke AFB	31.9	33.0
West	Davis-Monthan AFB	28.9	34.3
West	Travis AFB	31.9	47.6
West	Edwards AFB	29.0	31.5
West	NH Camp Pendleton/Ft Irwin	21.0	33.5
West	Port Hueneme	34.6	34.3
West	NH LeMoore	27.9	45.5
West	NMC San Diego	22.0	28.3
West	NH 29-Palms	13.6	13.9
West	Evans ACH-Ft. Carson	14.1	24.3
West	USAF Acad. Hospital	30.0	51.6
West	Tripler AMC	20.3	24.7
West	Mountain Home AFB	29.7	43.1
West	Ft. Riley	16.4	18.8

TABLE G.12 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
West	Ft. Leavenworth	31.5	36.8
West	Ft. Leonard Wood	15.9	24.1
West	Offutt AFB	25.9	31.0
West	Nellis AFB	30.5	42.2
West	Kirtland AFB	35.3	38.8
West	Ft. Bliss	17.5	24.0
West	Hill AFB	27.0	30.0
West	Madigan AMC-Ft. Lewis	24.7	39.5
West	NH Bremerton	24.6	37.2
West	NH Oak Harbor	26.4	30.8
West	Fairchild AFB	27.3	33.2
West	F.E. Warren AFB	24.9	25.8
West	Ft. Irwin	16.0	16.4
West	NBHC Nas North Island	31.6	32.1
West	Peterson AFB	33.9	39.0
West	Pearl Harbor	32.6	33.1
West	NBHC Ntc San Diego	28.8	31.4
West	Tricare Outpat-Chula Vista	45.1	49.6
West	Out of catchment-west	32.9	56.6
Overseas	Heidelberg Meddac	15.8	15.4
Overseas	Landstuhl	13.6	14.9
Overseas	Wuerzburg	17.2	15.8
Overseas	Seoul	14.5	16.0
Overseas	NH Guantanamo Bay	19.5	20.3
Overseas	Naples	15.7	16.0
Overseas	Agana	24.8	28.5
Overseas	Okinawa	14.2	13.1
Overseas	NH Yokosuka/other Asian	18.0	19.1
Overseas	RAF Lakenheath/other Europe	22.7	22.8
Overseas	Yokota AB	22.9	21.5
Overseas	Kadena AFB	20.9	19.8
Overseas	Spangdahlem/Ramstein AFB	22.9	22.3
Overseas	Out of catchment-overseas	19.6	32.5

TABLE G.13

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER I, 2009

Beneficiary Category	Sex	RR	RR _w
		Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Male	20.8	18.6
Active Duty and Guard/Reserve	Female	23.3	22.2
Dependent of Active Duty & Guard/Reserve	Male	11.9	12.3
Dependent of Active Duty & Guard/Reserve	Female	19.3	21.0
Retiree/Depend of Retir/Surviv/Other 65+	Male	77.3	77.3
Retiree/Depend of Retir/Surviv/Other 65+	Female	69.9	69.8
Retiree/Depend of Retir/Surviv/Other <65	Male	44.7	45.6
Retiree/Depend of Retir/Surviv/Other <65	Female	41.9	42.6

TABLE G.14

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER I, 2009

Beneficiary Category	Service	RR	RR _w
		Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Army	17.1	16.0
Active Duty and Guard/Reserve	Navy	22.2	20.8
Active Duty and Guard/Reserve	Marine Corps	12.9	11.2
Active Duty and Guard/Reserve	Air Force	25.9	26.4
Active Duty and Guard/Reserve	Coast Guard	29.7	29.8
Active Duty and Guard/Reserve	Other/Unknown	55.8	53.4
Dependent of Active Duty & Guard/Reserve	Army	16.0	18.1
Dependent of Active Duty & Guard/Reserve	Navy	20.5	22.5
Dependent of Active Duty & Guard/Reserve	Marine Corps	17.0	19.0
Dependent of Active Duty & Guard/Reserve	Air Force	21.0	21.9
Dependent of Active Duty & Guard/Reserve	Coast Guard	20.8	23.8
Dependent of Active Duty & Guard/Reserve	Other/Unknown	29.9	23.3
Retiree/Depend of Retir/Surviv/Other 65+	Army	72.1	71.8
Retiree/Depend of Retir/Surviv/Other 65+	Navy	73.4	73.5
Retiree/Depend of Retir/Surviv/Other 65+	Marine Corps	79.7	79.5
Retiree/Depend of Retir/Surviv/Other 65+	Air Force	74.1	74.2
Retiree/Depend of Retir/Surviv/Other 65+	Coast Guard	78.6	78.2
Retiree/Depend of Retir/Surviv/Other 65+	Other/Unknown	100.0	100.0
Retiree/Depend of Retir/Surviv/Other <65	Army	42.4	43.3
Retiree/Depend of Retir/Surviv/Other <65	Navy	43.8	43.6
Retiree/Depend of Retir/Surviv/Other <65	Marine Corps	37.6	39.2
Retiree/Depend of Retir/Surviv/Other <65	Air Force	44.6	46.2
Retiree/Depend of Retir/Surviv/Other <65	Coast Guard	42.4	41.9
Retiree/Depend of Retir/Surviv/Other <65	Other/Unknown	52.6	53.6

TABLE G.15

RESPONSE RATES BY BENEFICIARY CATEGORY AND EARLY EMAIL NOTIFICATION INDICATOR –
QUARTER I, 2009

Beneficiary	Email	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	No	6.6	5.3
Active Duty and Guard/Reserve	Yes	22.8	21.0
Dependent of Active Duty & Guard/Reserve	N/A	18.4	20.0
Retiree/Depend of Retir/Surviv/Other 65+	N/A	73.6	73.6
Retiree/Depend of Retir/Surviv/Other <65	N/A	43.2	44.0

TABLE G.16

RESPONSE RATES BY BENEFICIARY CATEGORY AND EARLY EMAIL NOTIFICATION INDICATOR – QUARTER I, 2009

USA/Not in USA	Beneficiary	Service	RR Unweighted Response Rate	RR _w Weighted Response Rate
Invalid/Missing	Active Duty and Guard/Reserve	No	3.4	2.6
Invalid/Missing	Active Duty and Guard/Reserve	Yes	7.0	5.3
Invalid/Missing	Dependent of Active Duty & Guard/Reserve	N/A	13.8	17.2
Invalid/Missing	Retiree/Depend of Retir/Surviv/Other 65+	N/A	40.7	40.0
Invalid/Missing	Retiree/Depend of Retir/Surviv/Other <65	N/A	29.1	29.4
Not in USA	Active Duty and Guard/Reserve	No	8.2	6.9
Not in USA	Active Duty and Guard/Reserve	Yes	20.7	19.4
Not in USA	Dependent of Active Duty & Guard/Reserve	N/A	13.1	15.4
Not in USA	Retiree/Depend of Retir/Surviv/Other 65+	N/A	38.5	38.5
Not in USA	Retiree/Depend of Retir/Surviv/Other <65	N/A	27.9	27.5
In USA	Active Duty and Guard/Reserve	No	6.5	5.3
In USA	Active Duty and Guard/Reserve	Yes	23.3	21.2
In USA	Dependent of Active Duty & Guard/Reserve	N/A	19.5	20.4
In USA	Retiree/Depend of Retir/Surviv/Other 65+	N/A	74.8	74.9
In USA	Retiree/Depend of Retir/Surviv/Other <65	N/A	45.4	44.5