

**National Health and Nutrition Examination Survey
Codebook for Data Production (1999-2000)**

**The Medical Conditions Section of the SP Questionnaire (MCQ)
Person Level Data**

July 2006

SEQN	Target
	B(1 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Respondent sequence number
English Text: Respondent sequence number.	
English Instructions:	

MCQ010	Target
	B(1 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever been told you have asthma
English Text: Has a doctor or other health professional ever told {you/SP} that {you have/s/he/SP has} asthma?	
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 12, DISPLAY SP NAME AND "S/HE": IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.	
Codes:	Skip To Values:
1= Yes	
2= No	MCQ053
7= Refused	MCQ053
9= Don't know	MCQ053

MCQ020	Target
	B(1 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Age when first had asthma
English Text: How old {were you/was SP} when {you were/s/he was} first told {he/she} had asthma?	
English Instructions: IF LESS THAN 1 YEAR, ENTER 1. CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "WERE YOU" AND "YOU WERE". IF SP AGE = 12-15, DISPLAY "WAS {SP}" AND "S/HE WAS". IF SP AGE < 12, DISPLAY "WAS {SP}" AND "YOU WERE". ENTER AGE IN YEARS.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ030	Target
	B(1 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Still have asthma
English Text: {Do you/Does SP} still have asthma?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ053 MCQ053 MCQ053

MCQ040	Target
	B(1 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Had asthma attack in past year
English Text: During the past 12 months, {have you/has SP} had an episode of asthma or an asthma attack?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ053 MCQ053 MCQ053

MCQ050	Target
	B(1 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Emergency care visit for asthma/past yr
English Text: [During the past 12 months], {have you/has SP} had to visit an emergency room or urgent care center because of asthma?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values:

MCQ053	Target
	B(1 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Taking treatment for anemia/past 3 mos
English Text: During the past 3 months, {have you/has SP} been on treatment for anemia, sometimes called "tired blood" or "low blood"? [Include diet, iron pills, iron shots, transfusions as treatment.]	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values:

MCQ060	Target
	B(4 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Told have attention deficit disorder?
English Text: Has a doctor or health professional ever told {you/SP} that {you/s/he/SP} had attention deficit disorder?	
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU". IF SP AGE = 12-15, DISPLAY SP NAME AND "S/HE". IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ080	Target
	B(2 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Doctor ever said you were overweight
English Text: Has a doctor or health professional ever told {you/SP} that {you were/s/he/SP was} overweight?	
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU WERE". IF SP AGE = 12-15, DISPLAY SP NAME AND "S/HE". IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ083	Target
	B(4 Yrs. to 15 Yrs.)
Hard Edits	SAS Label
	Ever told you have learning disability
English Text: Has a representative from a school or a health professional ever told {you/SP} that {s/he/SP} had a learning disability?	
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 12, DISPLAY SP NAME AND "S/HE". IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ090	Target
	B(6 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Ever had chickenpox
English Text: {Have you/Has SP} ever had chickenpox?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ092	Target
	B(6 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever receive blood transfusion
English Text: {Have you/Has SP} ever received a blood transfusion?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	MCQ100
7= Refused	MCQ100
9= Don't know	MCQ100

MCD093	Target
	B(6 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Year receive blood transfusion
English Text: In what year did {you/SP} receive {your/his/her} first transfusion?	
English Instructions: ENTER 4-DIGIT YEAR	
Codes:	Skip To Values:
1= Before 1972	
2= 1972 - 1991	
3= 1992 to present	
7= Refused	
9= Don't know	

MCQ100	Target
	B(8 Yrs. to 15 Yrs.)
Hard Edits	SAS Label
	Told have high blood pressure
English Text: Has a doctor or health professional ever told {SP} that {s/he} had hypertension, also called high blood pressure?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	MCQ120A
7= Refused	MCQ120A
9= Don't know	MCQ120A

MCQ110	Target
	B(8 Yrs. to 15 Yrs.)
Hard Edits	SAS Label
	Taking medicine for high blood pressure
English Text: Because of {SP's} high blood pressure [hypertension], is {he/she} currently taking medicine?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ114	Target
	B(1 Yrs. to 5 Yrs.)
Hard Edits	SAS Label
	Ever tested for lead poisoning
English Text: Has {SP} ever been tested for lead poisoning?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	MCQ120A
7= Refused	MCQ120A
9= Don't know	MCQ120A

MCQ117Q	Target
	B(1 Yrs. to 5 Yrs.)
Hard Edits	SAS Label
1 to 999	How long since lead poisoning test
English Text: How long has it been since {SP} was tested?	
English Instructions: IF LESS THAN 1 MONTH, ENTER 1 MONTH. ENTER NUMBER (OF MONTHS OR YEARS).	
Codes: 77777= Refused 99999= Don't know	Skip To Values: MCQ120A MCQ120A

MCQ117U	Target
	B(1 Yrs. to 5 Yrs.)
Hard Edits	SAS Label
	Months or years
English Text: Unit of measure	
English Instructions: ENTER UNIT	
Codes: 1= Months 2= Years 7= Refused 9= Don't know	Skip To Values:

MCQ120A	Target
	B(1 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Had hay fever in past year
English Text: During the past 12 months, {have you/has SP} had . . .hay fever?	
English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE = 4-15. DISPLAY ITEMS A AND C IF SP AGE >= 16.	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values:

MCQ120B	Target
	B(1 Yrs. to 15 Yrs.)
Hard Edits	SAS Label
	Had 3 or more ear infections/past year
English Text: During the past 12 months, {have you/has SP} had . . .3 or more ear infections?	
English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE = 4-15. DISPLAY ITEMS A AND C IF SP AGE >= 16.	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ120C	Target
	B(4 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	Had frequent/severe headaches/past yr
English Text: During the past 12 months, {have you/has SP} had . . .frequent or severe headaches, including migraines?	
English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE = 4-15. DISPLAY ITEMS A AND C IF SP AGE >= 16.	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ120D	Target
	B(4 Yrs. to 15 Yrs.)
Hard Edits	SAS Label
	Stuttering/Stammering in past year
English Text: During the past 12 months, {have you/has SP} had . . .stuttering or stammering?	
English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE = 4-15. DISPLAY ITEMS A AND C IF SP AGE >= 16.	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values:

MCQ140	Target
	B(2 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Trouble seeing even with glass/contacts
English Text: {Do you/Does SP} have trouble seeing, even when wearing glasses or contact lenses, if {you/he/she} wear{s} them?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values:

MCQ147	Target
	F(8 Yrs. to 11 Yrs.)
Hard Edits	SAS Label
	Menstrual periods started yet?
English Text: Have {SP's} periods or menstrual cycles started yet?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	MCQ150G
7= Refused	MCQ150G
9= Don't know	MCQ150G

MCQ148	Target
	F(8 Yrs. to 11 Yrs.)
Hard Edits	SAS Label
	Age when menstrual periods started
English Text: How old was {SP} when her periods or menstrual cycles started?	
English Instructions: ENTER AGE IN YEARS	
Codes:	Skip To Values:
7777= Refused	
9999= Don't know	

MCQ150G	Target
	B(6 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
	School days missed from injury/illness
English Text: During the past 12 months, that is, since {DISPLAY CURRENT MONTH} of {DISPLAY LAST YEAR}, about how many days did {you/SP} miss school because of an illness or injury?	
English Instructions: GATE QUESTION	
Codes:	Skip To Values:
1= Enter number	
2= Did not go to school	MCQ160A
7= Refused	MCQ160A
9= Don't know	MCQ160A

MCQ150Q	Target
	B(6 Yrs. to 19 Yrs.)
Hard Edits	SAS Label
0 to 366	# school days missed from injury/illness
English Text: During the past 12 months, that is, since {DISPLAY CURRENT MONTH} of {DISPLAY LAST YEAR}, about how many days did {you/SP} miss school because of an illness or injury?	
English Instructions: IF NONE, ENTER 0. ENTER NUMBER OF DAYS.	
Codes: 77777= Refused 99999= Don't know	Skip To Values:

MCQ160A	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Doctor ever said you had arthritis
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had arthritis?	
English Instructions: CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL AFTER FIRST ITEM IS READ.	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180A

MCQ160B	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told had congestive heart failure
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had congestive heart failure?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180B

MCQ160C	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had coronary heart disease
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had coronary heart disease?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180C

MCQ160D	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had angina/angina pectoris
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had angina, also called angina pectoris?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180D

MCQ160E	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had heart attack
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had a heart attack (also called myocardial infarction)?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180E

MCQ160F	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had a stroke
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had a stroke?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180F

MCQ160G	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had emphysema
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had emphysema?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180G

MCQ160H	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had a goiter
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had a goiter?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ170H

MCQ160I	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had thyroid disease
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had another thyroid disease?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ170I

MCQ160J	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Doctor said you were overweight
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .was overweight?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values:

MCQ160K	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had chronic bronchitis
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had chronic bronchitis?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ170K

MCQ160L	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had any liver condition
English Text: Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had any kind of liver condition?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ170L

MCQ170H	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Do you still have a goiter
English Text: {Do you/Does SP} still . . . have a goiter?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180H MCQ180H MCQ180H MCQ180H

MCQ170I	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Do you still have thyroid disease
English Text: {Do you/Does SP} still . . . have another thyroid disease?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180I MCQ180I MCQ180I MCQ180I

MCQ170K	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Do you still have chronic bronchitis
English Text: {Do you/Does SP} still . . . have chronic bronchitis?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180K MCQ180K MCQ180K MCQ180K

MCQ170L	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Do you still have a liver condition
English Text: {Do you/Does SP} still . . . have any kind of liver condition?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ180L MCQ180L MCQ180L MCQ180L

MCQ180A	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had arthritis
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . . had arthritis?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ190.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ190 MCQ190 MCQ190

MCQ180B	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had heart failure
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had congestive heart failure?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160C.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160C MCQ160C MCQ160C

MCQ180C	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told had coronary heart disease
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had coronary heart disease?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160D.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160D MCQ160D MCQ160D

MCQ180D	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had angina pectoris
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had angina, also called angina pectoris?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160E.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160E MCQ160E MCQ160E

MCQ180E	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had heart attack
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had a heart attack (also called myocardial infarction)?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160F.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160F MCQ160F MCQ160F

MCQ180F	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had a stroke
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had a stroke?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160G.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160G MCQ160G MCQ160G

MCQ180G	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had emphysema
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had emphysema?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160J.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160H MCQ160H MCQ160H

MCQ180H	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had a goiter
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had a goiter?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160i.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160I MCQ160I MCQ160I

MCQ180I	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had thyroid disease
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had another thyroid disease?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160j.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160J MCQ160J MCQ160J

MCQ180K	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had chronic bronchitis
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had chronic bronchitis?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160L.	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ160L MCQ160L MCQ160L

MCQ180L	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when told you had a liver condition
English Text: How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had any kind of liver condition?	
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ200160M	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values: MCQ200 MCQ200 MCQ200

MCQ190	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Which type of arthritis
English Text: Which type of arthritis was it	
English Instructions:	
Codes: 1= Rheumatoid arthritis 2= Osteoarthritis 3= Other 7= Refused 9= Don't know	Skip To Values: MCQ160B MCQ160B MCQ160B MCQ160B MCQ160B

MCQ200	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told had stomach/duod/peptic ulcer
English Text: {Have you/Has SP} ever been told by a doctor or other health professional that {you/s/he} had an ulcer, this could be a stomach, duodenal or peptic ulcer?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	MCQ220
7= Refused	MCQ220
9= Don't know	MCQ220

MCQ210	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Had ulcer in past year
English Text: During the past 12 months {have you/has SP} had an ulcer?	
English Instructions:	
Codes:	Skip To Values:
1= Yes	
2= No	
7= Refused	
9= Don't know	

MCQ220	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Ever told you had cancer or malignancy
English Text: {Have you/Has SP} ever been told by a doctor or other health professional that {you/s/he} had cancer or a malignancy of any kind?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ245A MCQ245A MCQ245A

MCQ230A	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	What kind of cancer
English Text: What kind of cancer was it?	
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS' (CODE 66) ONLY AS 4TH ENTRY.	
<p>Codes:</p> <ul style="list-style-type: none"> 10= Bladder 11= Blood 12= Bone 13= Brain 14= Breast 15= Cervix (cervical) 16= Colon 17= Esophagus (esophageal) 18= Gallbladder 19= Kidney 20= Larynx/ windpipe 21= Leukemia 22= Liver 23= Lung 24= Lymphoma/Hodgkin's disease 25= Melanoma 26= Mouth/tongue/lip 27= Nervous system 28= Ovary (ovarian) 29= Pancreas (pancreatic) 30= Prostate 31= Rectum (rectal) 32= Skin (non-melanoma) 33= Skin (don't know what kind) 34= Soft tissue (muscle or fat) 35= Stomach 36= Testis (testicular) 37= Thyroid 38= Uterus (uterine) 39= Other 66= More than 3 kinds 77= Refused 99= Don't know 	<p>Skip To Values:</p>

MCQ230B	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	What kind of cancer
English Text: What kind of cancer was it?	
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS (CODE 66) ONLY AS 4TH ENTRY.	
<p>Codes:</p> <ul style="list-style-type: none"> 10= Bladder 11= Blood 12= Bone 13= Brain 14= Breast 15= Cervix (cervical) 16= Colon 17= Esophagus (esophageal) 18= Gallbladder 19= Kidney 20= Larynx/ windpipe 21= Leukemia 22= Liver 23= Lung 24= Lymphoma/Hodgkin's disease 25= Melanoma 26= Mouth/tongue/lip 27= Nervous system 28= Ovary (ovarian) 29= Pancreas (pancreatic) 30= Prostate 31= Rectum (rectal) 32= Skin (non-melanoma) 33= Skin (don't know what kind) 34= Soft tissue (muscle or fat) 35= Stomach 36= Testis (testicular) 37= Thyroid 38= Uterus (uterine) 39= Other 66= More than 3 kinds 77= Refused 99= Don't know 	<p>Skip To Values:</p>

MCQ230C	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	What kind of cancer
English Text: What kind of cancer was it?	
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS (CODE 66) ONLY AS 4TH ENTRY.	
<p>Codes:</p> <ul style="list-style-type: none"> 10= Bladder 11= Blood 12= Bone 13= Brain 14= Breast 15= Cervix (cervical) 16= Colon 17= Esophagus (esophageal) 18= Gallbladder 19= Kidney 20= Larynx/ windpipe 21= Leukemia 22= Liver 23= Lung 24= Lymphoma/Hodgkin's disease 25= Melanoma 26= Mouth/tongue/lip 27= Nervous system 28= Ovary (ovarian) 29= Pancreas (pancreatic) 30= Prostate 31= Rectum (rectal) 32= Skin (non-melanoma) 33= Skin (don't know what kind) 34= Soft tissue (muscle or fat) 35= Stomach 36= Testis (testicular) 37= Thyroid 38= Uterus (uterine) 39= Other 66= More than 3 kinds 77= Refused 99= Don't know 	<p>Skip To Values:</p>

MCQ230D	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	What kind of cancer
English Text: What kind of cancer was it?	
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS (CODE 66) ONLY AS 4TH ENTRY.	
<p>Codes:</p> <ul style="list-style-type: none"> 10= Bladder 11= Blood 12= Bone 13= Brain 14= Breast 15= Cervix (cervical) 16= Colon 17= Esophagus (esophageal) 18= Gallbladder 19= Kidney 20= Larynx/ windpipe 21= Leukemia 22= Liver 23= Lung 24= Lymphoma/Hodgkin's disease 25= Melanoma 26= Mouth/tongue/lip 27= Nervous system 28= Ovary (ovarian) 29= Pancreas (pancreatic) 30= Prostate 31= Rectum (rectal) 32= Skin (non-melanoma) 33= Skin (don't know what kind) 34= Soft tissue (muscle or fat) 35= Stomach 36= Testis (testicular) 37= Thyroid 38= Uterus (uterine) 39= Other 66= More than 3 kinds 77= Refused 99= Don't know 	<p>Skip To Values:</p>

MCQ240A	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when bladder cancer first diagnosed
English Text: How old {were you/was SP} when {TYPE OF CANCER/cancer} was first diagnosed? How old (were you/was SP) when bladder cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240B	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when blood cancer first diagnosed
English Text: How old {were you/was SP} when blood cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240C	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when bone cancer first diagnosed
English Text: How old (were you/was SP) when bone cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240D	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when brain cancer first diagnosed
English Text: How old (were you/was SP) when brain cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240E	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when breast cancer first diagnosed
English Text: How old (were you/was SP) when breast cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240F	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when cervical cancer first diagnosed
English Text: How old (were you/was SP) when cervical cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240G	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when colon cancer first diagnosed
English Text: How old (were you/was SP) when colon cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240H	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age esophageal cancer first diagnosed
English Text: How old (were you/was SP) when esophageal cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240I	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age gallbladder cancer first diagnosed
English Text: How old (were you/was SP) when gallbladder cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240J	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when kidney cancer first diagnosed
English Text: How old (were you/was SP) when kidney cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240K	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age larynx/windpipe cancer diagnosed
English Text: How old (were you/was SP) when larynx or windpipe cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240L	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when leukemia first diagnosed
English Text: How old (were you/was SP) when leukemia was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240M	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when liver cancer first diagnosed
English Text: How old (were you/was SP) when liver cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240N	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when lung cancer first diagnosed
English Text: How old (were you/was SP) when lung cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240O	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age lymphoma/Hodgkin's diagnosed
English Text: How old (were you/was SP) when lymphoma or Hodgkin's Disease was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240P	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when melanoma first diagnosed
English Text: How old (were you/was SP) when melanoma was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240Q	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age mouth\tongue\lip cancer diagnosed
English Text: How old (were you/was SP) when mouth, tongue, or lip cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240R	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age nervous system cancer diagnosed
English Text: How old (were you/was SP) when cancer of the nervous system was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240S	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when ovarian cancer first diagnosed
English Text: How old (were you/was SP) when ovarian cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240T	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age pancreatic cancer first diagnosed
English Text: How old (were you/was SP) when pancreatic cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240U	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age prostate cancer first diagnosed
English Text: How old (were you/was SP) when prostate cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240V	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when rectal cancer first diagnosed
English Text: How old (were you/was SP) when rectal cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240W	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age non-melanoma skin cancer diagnosed
English Text: How old (were you/was SP) when non-melanoma skin cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240X	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age unknown skin cancer first diagnosed
English Text: How old (were you/was SP) when the unknown kind of skin cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240Y	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age soft tissue cancer first diagnosed
English Text: How old (were you/was SP) when soft tissue (muscle or fat) cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240Z	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age stomach cancer first diagnosed
English Text: How old (were you/was SP) when stomach cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240AA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age testicular cancer first diagnosed
English Text: How old (were you/was SP) when testicular cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240BB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when thyroid cancer first diagnosed
English Text: How old (were you/was SP) when thyroid cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240CC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age when uterine cancer first diagnosed
English Text: How old (were you/was SP) when uterine cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ240DD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Age other type of cancer first diagnosed
English Text: How old (were you/was SP) when some other type of cancer was first diagnosed?	
English Instructions: ENTER AGE IN YEARS	
Codes: 85= 85 years or older 77777= Refused 99999= Don't know	Skip To Values:

MCQ245A	Target
	B(16 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Work days missed for illness/maternity
English Text: During the past 12 months, that is since {DISPLAY CURRENT MONTH} of last year, about how many days did {you/SP} miss work at a job or business because of an illness or injury {do not include maternity leave}?	
English Instructions: CAPI INSTRUCTION: DISPLAY "DO NOT INCLUDE MATERNITY LEAVE" ONLY IF SP IS FEMALE.	
Codes:	Skip To Values:
1= Enter number	
2= Does not work	
7= Refused	
9= Don't know	

MCQ245B	Target
	B(16 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
0 to 366	# of workdays missed
English Text: During the past 12 months, that is since {DISPLAY CURRENT MONTH} of last year, about how many days did {you/SP} miss work at a job or business because of an illness or injury {do not include maternity leave}?	
English Instructions: ENTER NUMBER OF DAYS	
Codes:	Skip To Values:
77777= Refused	
99999= Don't know	

MCQ250A	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives have diabetes
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .diabetes?	
English Instructions: CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL, '[']'S, AFTER FIRST TIME.	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260AA

MCQ250B	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives have Alzheimer's
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .Alzheimer's disease?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260BA

MCQ250C	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives have asthma
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .asthma?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260CA

MCQ250D	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives have arthritis
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .arthritis?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260DA

MCQ250E	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives have osteoporosis
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .osteoporosis or brittle bones?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260EA

MCQ250F	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives w/hypertension/stroke
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .high blood pressure or stroke before the age of 50?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260FA

MCQ250G	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relatives have angina
English Text: Including living and deceased, were any of {SP's/ your} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .heart attack or angina before the age of 50?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: MCQ260GA

MCQ260AA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values: MCQ250B MCQ250B MCQ250B

MCQ260AB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values: MCQ250B

MCQ260AC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-mother's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values: MCQ250B

MCQ260AD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-mother's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values: MCQ250B

MCQ260AE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-father's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values: MCQ250B

MCQ260AF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-father's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values: MCQ250B

MCQ260AG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values: MCQ250B

MCQ260AH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values: MCQ250B

MCQ260AI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-diabetes-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values: MCQ250B

MCQ260BA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values: MCQ250C MCQ250C MCQ250C

MCQ260BB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values: MCQ250C

MCQ260BC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-mom's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values: MCQ250C

MCQ260BD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-mom's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values: MCQ250C

MCQ260BE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-dad's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values: MCQ250C

MCQ260BF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-dad's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values: MCQ250C

MCQ260BG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values: MCQ250C

MCQ260BH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values: MCQ250C

MCQ260BI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-Alzheimer's-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values: MCQ250C

MCQ260CA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values: MCQ250D MCQ250D MCQ250D

MCQ260CB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values: MCQ250D

MCQ260CC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-mother's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values: MCQ250D

MCQ260CD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-mother's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values: MCQ250D

MCQ260CE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-father's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values: MCQ250D

MCQ260CF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-father's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values: MCQ250D

MCQ260CG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values: MCQ250E

MCQ260CH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values: MCQ250D

MCQ260CI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-asthma-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values: MCQ250D

MCQ260DA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values: MCQ250E MCQ250E MCQ250E

MCQ260DB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values: MCQ250E

MCQ260DC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-mother's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values: MCQ250E

MCQ260DD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-mother's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values: MCQ250E

MCQ260DE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-father's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values: MCQ250E

MCQ260DF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-father's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values: MCQ250E

MCQ260DG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values: MCQ250E

MCQ260DH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values: MCQ250E

MCQ260DI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-arthritis-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values: MCQ250E

MCQ260EA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values: MCQ250F MCQ250F MCQ250F

MCQ260EB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values: MCQ250F

MCQ260EC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-mom's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values: MCQ250F

MCQ260ED	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-mom's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values: MCQ250F

MCQ260EE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-dad's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values: MCQ250F

MCQ260EF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-dad's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values: MCQ250F

MCQ260EG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values: MCQ250F

MCQ260EH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values: MCQ250F

MCQ260EI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-osteoporosis-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values: MCQ250F

MCQ260FA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values: MCQ250G MCQ250G MCQ250G

MCQ260FB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values: MCQ250G

MCQ260FC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-mom's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values: MCQ250G

MCQ260FD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-mom's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values: MCQ250G

MCQ260FE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-dad's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values: MCQ250G

MCQ260FF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-dad's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values: MCQ250G

MCQ260FG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values: MCQ250G

MCQ260FH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values: MCQ250G

MCQ260FI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-hypertension-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values: MCQ250G

MCQ260GA	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 1= Mother 77= Refused 99= Don't know	Skip To Values:

MCQ260GB	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 2= Father	Skip To Values:

MCQ260GC	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-mom's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 3= Mother's mother	Skip To Values:

MCQ260GD	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-mom's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 4= Mother's father	Skip To Values:

MCQ260GE	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-dad's mother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 5= Father's mother	Skip To Values:

MCQ260GF	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-dad's father
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 6= Father's father	Skip To Values:

MCQ260GG	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-brother
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 7= Brother	Skip To Values:

MCQ260GH	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-sister
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 8= Sister	Skip To Values:

MCQ260GI	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Blood relative-heart attack-other
English Text: Which biological [blood] family member?	
English Instructions: CODE ALL THAT APPLY	
Codes: 9= Other	Skip To Values:

MCQ270	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Your mother ever fracture hip
English Text: Did {your/SP's} biological mother ever fracture her hip?	
English Instructions:	
Codes: 1= Yes 2= No 7= Refused 9= Don't know	Skip To Values: End of Section End of Section End of Section

MCQ280	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
0 to 120	Mother's age when fractured hip
English Text: About how old was she when she fractured her hip (the first time)?	
English Instructions: ENTER AGE IN YEARS. SKIP TO END OF SECTION.	
Codes: 77777= Refused 99999= Don't know	Skip To Values:

MCQ290	Target
	B(20 Yrs. to 120 Yrs.)
Hard Edits	SAS Label
	Mother under/over 50 when fracture hip
English Text: Was she. . . .	
English Instructions:	
Codes: 1= Under 50 years old, or 2= 50 years old or older? 7= Refused 9= Don't know	Skip To Values: