NHANES 2017

2/6/17 Questionnaire: SP

MEDICAL CONDITIONS – MCQ Target Group: SPs 1+

MCQ.010 The following questions are about different medical conditions.

Has a doctor or other health professional ever told (you/SP) that (you have/s/he/SP has) asthma (az-ma)?

CAPI INSTRUCTION:

IF SP AGE >= 16, DISPLAY "YOU" AND "YOU HAVE".

IF SP AGE = 12-15, DISPLAY "SP" AND "S/HE HAS".

IF SP AGE < 12, DISPLAY "YOU" AND "SP HAS".

IF THIS ITEM CHANGES, CHECK MEC COMPONENT.

INTERVIEWER: DO <u>NOT</u> ACCEPT SELF-DIAGNOSED OR DIAGNOSED BY A PERSON WHO IS NOT A DOCTOR OR OTHER HEALTH PROFESSIONAL.

YES	1	
NO	2	(MCQ.053)
REFUSED	7	(MCQ.053)
DON'T KNOW	9	(MCQ.053)

HELP SCREEN:

Asthma: Is a disease of the airways that carry air in and out of your lungs. It causes wheezing or whistling sounds when you breathe and can make you short of breath.

MCQ.025 How old {were you/was SP} when {you were/s/he was} first told {you/he/she} had asthma (az-ma)?

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

CAPI INSTRUCTION: HARD EDIT: 1-120

REFUSED 77777
DON'T KNOW 99999

MCQ.035 {Do you/Does SP} still have asthma (az-ma)?

 YES
 1

 NO
 2 (MCQ.053)

 REFUSED
 7 (MCQ.053)

 DON'T KNOW
 9 (MCQ.053)

MCQ.040	During the past 12 months,	{have you/has SP} had an episode of asthma (a	az-ma) or an asthma attack?
	CAPI INSTRUCTION:		
	IF THIS ITEM CHANGES, C	HECK MEC COMPONENT.	
		YES	2 7
	HELP SCREEN: Episode/attack: When your attack.	asthma symptoms become worse than usual it	is called an asthma episode or
MCQ.050	[During the past 12 month because of asthma (az- ma)?	ns], {have you/has SP} had to visit an emerger?	ncy room or urgent care center
		YES NO REFUSED DON'T KNOW	2 7
AGQ.030	During the past 12 months	s, {have you/has SP} had an episode of hay feve	r?
	the air. This happens in peofrom person to person and	YES	2 7 9 seed by particles of plant pollen in collens that cause hay fever vary in the Spring, Summer, or Fall
MCQ.053	- ·	have you/has SP} been on treatment for anemia [Include diet, iron pills, iron shots, transfusions a CHECK MEC COMPONENT.	
	HELP SCREEN:	YES	7
		ne-eh) is a condition in which a nerson's blood ha	s a lower than normal number of

red blood cells (RBCs).

	CHECK ITEM MCQ.055: IF SP AGE < 6, GO TO END OF SECTION. IF SP AGE 6-15, GO TO MCQ.092. IF SP AGE 16+, CONTINUE.	
MCQ.080	Has a doctor or other health professional ever told {you/SP} that {you were/s/he/SP was} overwe	eight?
	YES	
	BOX 2AA	
	OMITTED	
	BOX 2A	
	OMITTED	
	BOX 3	
	OMITTED	
MCQ.092	{Have you/Has SP} ever received a blood transfusion?	
	YES	
MCQ.093	In what year did {you/SP} receive {your/his/her} first transfusion?	
	 ENTER 4-DIGIT YEAR	
	CAPI INSTRUCTION: HARD EDIT: IF BIRTH YEAR IS RF OR DK, RANGE = 1900 – 21 HARD EDIT: >= birth year and <= current year	00.
	REFUSED 777777 DON'T KNOW 999999	
	BOX 4	
	OMITTED	

BOX 2

	BOX 6	
	OMITTED	
	BOX 7	
	BOX 7	
CHECK ITEM MCQ.145		
IF SP'S AGE >= 20, GC OTHERWISE, CONTIN		
OTHERWISE, CONTIN	UE.	
	BOX 7A	
	•	
IF SP AGE 8-11 AND S	6: SP IS FEMALE, CONTINUE.	
OTHERWISE, GO TO E		
	strual (men -stral) cycles started yet?	
PI INSTRUCTION:		
PI INSTRUCTION:	strual (men -stral) cycles started yet? CHECK MEC COMPONENT. YES	1
PI INSTRUCTION:	strual (men -stral) cycles started yet? CHECK MEC COMPONENT. YES	2 (BOX 8B)
PI INSTRUCTION:	strual (men -stral) cycles started yet? CHECK MEC COMPONENT. YES	2 (BOX 8B)
PI INSTRUCTION: THIS ITEM CHANGES, C	strual (men-stral) cycles started yet? CHECK MEC COMPONENT. YES NO	2 (BOX 8B) 7 (BOX 8B) 9 (BOX 8B)
PI INSTRUCTION: THIS ITEM CHANGES, C	strual (men -stral) cycles started yet? CHECK MEC COMPONENT. YES	2 (BOX 8B) 7 (BOX 8B) 9 (BOX 8B) important milestone i
PI INSTRUCTION: THIS ITEM CHANGES, C LP TEXT: When a girl si d development. Growth a	strual (men-stral) cycles started yet? CHECK MEC COMPONENT. YES NO REFUSED DON'T KNOW tarts having periods or menstrual cycles is a very and development is very related to physical activity and development.	2 (BOX 8B) 7 (BOX 8B) 9 (BOX 8B) important milestone i
PI INSTRUCTION: THIS ITEM CHANGES, C LP TEXT: When a girl st d development. Growth a	strual (men-stral) cycles started yet? CHECK MEC COMPONENT. YES NO REFUSED DON'T KNOW tarts having periods or menstrual cycles is a very and development is very related to physical activity as the had {her} first menstrual period?	2 (BOX 8B) 7 (BOX 8B) 9 (BOX 8B) important milestone i
PI INSTRUCTION: THIS ITEM CHANGES, C LP TEXT: When a girl si d development. Growth a	strual (men-stral) cycles started yet? CHECK MEC COMPONENT. YES NO REFUSED DON'T KNOW tarts having periods or menstrual cycles is a very and development is very related to physical activity and development.	2 (BOX 8B) 7 (BOX 8B) 9 (BOX 8B) important milestone i
PI INSTRUCTION: THIS ITEM CHANGES, C LP TEXT: When a girl si d development. Growth a	strual (men-stral) cycles started yet? CHECK MEC COMPONENT. YES NO REFUSED DON'T KNOW tarts having periods or menstrual cycles is a very and development is very related to physical activity as the had {her} first menstrual period?	2 (BOX 8B) 7 (BOX 8B) 9 (BOX 8B) important milestone i

HARD EDITS: MAXIMUM OF 11 AND AGE OF ONSET MUST BE LESS THAN OR EQUAL TO CURRENT AGE.

SOFT EDIT: IF AGE LESS THAN 7.

MCQ.149

MCQ.151

HELP TEXT: When a girl starts having periods or menstrual cycles is a very important milestone in growth and development. Growth and development is very related to physical activity and body weight.

IF SP's AGE = 6-11, GO TO MCQ.203. IF SP's AGE = 12-19, GO TO MCQ.500.

MOO 400	NOO 470	M00 400	MOO 405
MCQ.160 Has a doctor or other health professional ever told {you/SP} that {you/s/he}	MCQ.170 {Do you/Does SP} still ?	MCQ.180 How old {were you/was SP} when {you were/s/he was} first told {you/s/he}	MCQ.195 Which type of arthritis was it?
CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL AFTER FIRST ITEM IS READ. *IF ITEMS 160B, C, D, E, OR F CHANGED, CHECK MEC COMPONENT.			
a. had arthritis (ar-thry-tis)? YES		had arthritis? SOFT EDIT: SP AGE 0-10. "PLEASE VERIFY AGE WHEN SP WAS FIRST TOLD ABOUT CONDITION." ENTER AGE IN YEARS REFUSED	Osteoarthritis or degenerative arthritis 1 Rheumatoid arthritis 2 Psoriatic arthritis 3 Other 4 REFUSED 7 DON'T KNOW 9
n. had gout? YES		had gout? ENTER AGE IN YEARS REFUSED77777 DON'T KNOW	
*b. had congestive heart failure? YES		had congestive heart failure? ENTER AGE IN YEARS REFUSED	
*c. had coronary (kor-o-nare-ee) heart disease? YES		had coronary heart disease? ENTER AGE IN YEARS REFUSED	

*d.	had angina (an-gī-na), also		had angina, also called angina pectoris?	
	called angina pectoris?			
	3 4			
	YES 1 →		ENTER AGE IN YEARS	
	NO 2 (e)		REFUSED77777	
	REFUSED 7 (e)		DON'T KNOW	
	DON'T KNOW 9 (e)		BON 1 KNOW99999	
_				
<mark>*e</mark> .	had a heart attack (also called		had a heart attack (also called myocardial	
	myocardial infarction (my-O-		infarction)?	
	car-dee-al in-fark-shun))?			
			ENTER AGE IN YEARS	
	YES 1 →			
	NO 2 (f)		REFUSED77777	
	REFUSED 7 (f)		DON'T KNOW	
	DON'T KNOW 9 (f)		5517 1 144647	
*f.	had a stroke?		had a stroke?	
	nad a chi chici			
	YES 1			
	NO 2 (m)		ENTER AGE IN YEARS	
	REFUSED 7 (m)		DEFLICED 77777	
	DON'T KNOW 9 (m)		REFUSED77777	
			DON'T KNOW	
m.	had a thyroid (thigh-roid)	have a thyroid problem?	had a thyroid problem?	
	problem?	YES 1		
		NO 2	ENTER AGE IN YEARS	
	YES 1 →			
	NO 2 (g)	REFUSED 7	REFUSED77777	
	REFUSED 7 (g)	DON'T KNOW 9	DON'T KNOW 99999	
	DON'T KNOW 9 (g)			
g.	had emphysema (emph-phi-		had emphysema?	
	see-ma)?			
	·		III ENTER AGE IN YEARS	
	YES 1 →		LIVIER AGE IN TEARS	
	NO 2 (k)		REFUSED77777	
	REFUSED 7 (k)		DON'T KNOW 99999	
	DON'T KNOW 9 (k)		33333	
k.	had chronic bronchitis?	have chronic bronchitis?	had chronic bronchitis?	
K.	naa on ono bronomas:	Tiavo omonio biononius:		
	YES 1 →	YES 1		
	NO 2 (o)	NO 2	ENTER AGE IN YEARS	
	REFUSED 7 (o)	REFUSED 7	DEE/10ED	
	DON'T KNOW 9 (o)	DON'T KNOW 9	REFUSED77777	
1	2314 1 1(14044 3 (0)		DON'T KNOW	

o. had COPD?			
YES 1			
NO 2			
REFUSED 7			
DON'T KNOW 9			
I. had any kind of liver	have this liver condition?	had this liver condition?	
condition?	YES 1		
INTERVIEWER: INCLUDE	NO 2	ENTER AGE IN YEARS	
VIRAL HEPATITIS	REFUSED 7	(1400 - 14)	
(INCLUDING HEPATITIS A,	DON'T KNOW 9	REFUSED	
HEPATITIS B; AND HEPATITIS		DON'T KNOW 99999 (MCQ.510)	
C); AUTOIMMUNE LIVER			
DISEASE (INCLUDING			
PRIMARY BILIARY			
CIRRHOSIS; AUTOIMMUNE			
HEPATITIS, SCLEROSING			
CHOLANGITIS); GENETIC			
LIVER DISEASES (INCLUDING			
ALPHA-1-ANTITRYSIN			
DEFICIENCY,			
HEMOCHROMOTOSIS, AND			
WILSON'S DISEASE); DRUG-			
OR MEDICATION-INDUCED			
LIVER DISEASE; ALCOHOLIC			
LIVER DISEASE; NON-			
ALCOHOLIC FATTY LIVER			
DISEASE; FATTY LIVER			
DISEASE; LIVER CANCER;			
LIVER CYST; LIVER			
ABSCESS; LIVER FIBROSIS;			
AND LIVER CIRRHOSIS.			
INTERVIEWER DO NOT			
INCLUDE GALLBLADDER DISEASE; GALLSTONES; OR			
CHOLECYSTITIS.			
CHOLECTSTITIS.			
YES 1 →			
NO 2 (MCQ.520)			
REFUSED 7 (MCQ.520)			
DON'T KNOW, 9 (MCQ.520)			

HELP SCREENS FOR MCQ.160

MCQ160a

Arthritis: Is a disease that causes pain, swelling or stiffness in joints, for example the hand, the knee, or neck. Common kinds of arthritis are osteoarthritis and rheumatoid arthritis.

MCQ.195

Osteoarthritis: Is the most common kind of arthritis in older persons. It is also called degenerative joint disease. Most often, it affects the knees, the hips, the hands, the feet, and the spine. There is usually bony joint enlargement. There can be joint deformity or pain.

Rheumatoid Arthritis: Causes inflammation, redness and swelling of both hands and knees, but it can affect joints anywhere in the body. You may feel sick and tired, and sometimes there are fevers.

Psoriatic Arthritis: Is arthritis caused by the skin rash Psoriasis. Most often it causes redness and swelling of joints such as the spine, knees, hips and hands.

Arthritis: Is a disease that causes pain, swelling or stiffness in joints, for example the hand, the knee, or neck. Common kinds of arthritis are osteoarthritis and rheumatoid arthritis.

MCQ160n

Gout: Gout attacks are the sudden onset of pain, redness and swelling in a joint. The big toe is the most common joint attacked, but knee and wrist attacks are also common. Gout is caused by uric acid crystal build up in the body.

MCQ160b

Congestive Heart Failure: Is when the heart can't pump enough blood to the body. Blood and fluid "back up" into the lungs, which makes you short of breath. Heart failure causes fluid buildup in and swelling of the feet, legs and ankles.

INTERVIEWER: DO NOT COUNT HEART MURMURS, IRREGULAR HEART BEATS, CHEST PAIN OR HEART ATTACKS.

MCQ160c

Coronary Heart Disease: Is when the blood vessels that bring blood to the heart muscle become narrow and hardened due to plaque (plak). Plaque buildup is called atherosclerosis (ATH-er-o-skler-O-sis). Blocked blood vessels to the heart can cause chest pain or a heart attack.

INTERVIEWER: IF THE RESPONDENT REPORTS CHEST PAIN, PROBE IF A DOCTOR TOLD THEM THAT THEY HAD BLOCKED BLOOD VESSELS OR CORONARY HEART DISEASE.

MCQ160d

Angina (Angina Pectoris): (AN-ji-na or an-JI-na). Angina is chest pain or discomfort that occurs when the heart does not get enough blood.

INTERVIEWER: IF THE RESPONDENT REPORTS CHEST PAIN, PROBE IF A DOCTOR TOLD THEM THAT THEY HAD BLOCKED BLOOD VESSELS OR ANGINA.

MCQ160e

Heart Attack (Myocardial Infarction): A heart attack happens when there is narrowing of a blood vessel that supplies the heart. A blood clot can form and suddenly cut off the blood supply to the heart muscle. This damage causes crushing chest pain that may also be felt in the arms or neck. There can also be nausea, sweating, or shortness of breath.

MCQ160f

Stroke: Is when the blood supply to a part of the brain is suddenly cut off by a blood clot or a burst blood vessel in the brain. The part of the brain affected can no longer do its job. There can be numbness or weakness on one side of the body; trouble speaking or understanding speech; loss of eyesight; trouble with walking, dizziness, loss of balance or coordination; or severe headache.

MCQ160g

Emphysema: Is disease where the tiny air sacs in the lungs become damaged so less air goes in and out. As a result, the body does not get the oxygen it needs. Emphysema makes it hard to catch your breath. It is often due to smoking.

MCQ160m

Thyroid Problem: The thyroid is a gland in the neck that makes thyroid hormone. The thyroid sets your body's energy level: the temperature and heart rate. Thyroid problems include thyroid levels that are too high or too low, an inflamed or enlarged gland, and thyroid lumps or cancer.

INTERVIEWER: INCLUDE HYPERTHYROID (OVERACTIVE THYROID); HYPOTHYROID (UNDERACTIVE THYROID); GRAVES DISEASE (HYPERTHYROID AND/OR THYROID EYE DISEASE); HASHIMOTO'S THYRODITIS (INFLAMED THYROID); POSTPARTUM THYROIDITIS (INFLAMED THYROID THAT HAPPENS AFTER DELIVERY OF A BABY); GOITER (ENLARGED THYROID); THYROID NODULE (LUMP IN THYROID- NOT CANCER); AND THYROID CANCER.

MCQ160k

Chronic Bronchitis: Is a long lasting breathing problem where you constantly cough up phlegm. Often there is a daily cough with phlegm for several months at a time for two or more years and you are short of breath. It is often due to smoking.

MCQ.160o

COPD: stands for "Chronic Obstructive Pulmonary Disease." It includes both Emphysema and Chronic Bronchitis. It is lung problem where you have trouble getting air in and out of your lungs. You may also have constant cough and phlegm.

MCQ.160I

Liver Condition: The liver is located under your rib cage on your right side. The liver helps your body digest food, store energy, and remove poisons. Liver conditions include viral diseases, autoimmune diseases, liver cancer, and liver disease from medications, poisons or drinking too much alcohol. If the liver forms scar tissue because of an illness, it's called fibrosis or cirrhosis.

MCQ.500

Has a doctor or other health professional ever told {you/SP} that {you/s/he} ever had any kind of liver condition?

INTERVIEWER: INCLUDE VIRAL HEPATITIS (INCLUDING HEPATITIS A, HEPATITIS B; AND HEPATITIS C); AUTOIMMUNE LIVER DISEASE (INCLUDING PRIMARY BILIARY CIRRHOSIS; AUTOIMMUNE HEPATITIS, SCLEROSING CHOLANGITIS); GENETIC LIVER DISEASES (INCLUDING ALPHA-1-ANTITRYSIN DEFICIENCY, HEMOCHROMOTOSIS, AND WILSON'S DISEASE); DRUG- OR MEDICATION-INDUCED LIVER DISEASE; ALCOHOLIC LIVER DISEASE; NON-ALCOHOLIC FATTY LIVER DISEASE; FATTY LIVER DISEASE; LIVER CANCER; LIVER CYST; LIVER ABSCESS; LIVER FIBROSIS; AND LIVER CIRRHOSIS. INTERVIEWER DO NOT INCLUDE GALLBLADDER DISEASE; GALLSTONES; OR CHOLECYSTITIS.

YES	1	
NO	2	(BOX 8C)
REFUSED	7	(BOX 8C)
DON'T KNOW	9	(BOX 8C)

HELP SCREEN:

Liver Condition: The liver is located under your rib cage on your right side. The liver helps your body digest food, store energy, and remove poisons. Liver conditions include viral diseases, autoimmune diseases, liver cancer, and liver disease from medications, poisons or drinking too much alcohol. If the liver forms scar tissue because of an illness, it's called fibrosis or cirrhosis.

MCQ.510 Which type of liver condition was it . . .

INTERVIEWER: READ OPTIONS. CODE ALL THAT APPLY.

Fatty liver,	1	(BOX 8C)
Liver fibrosis,	2	(BOX 8C)
Liver cirrhosis,	3	(BOX 8C)
Viral hepatitis,	4	(BOX 8C)
Autoimmune hepatitis, or	5	(BOX 8C)
Other liver disease?	6	(BOX 8C)
REFUSED	77	(BOX 8C)
DON'T KNOW	99	(BOX 8C)

BOX 8C

CHECK ITEM MCQ.515:

IF SP'S AGE 12-19, GO TO MCQ.203.

OTHERWISE, IF SP'S AGE ≥ 20 GO TO MCQ.520.

MCQ.520 During the past 12 months {have you/has s/he} had pain in the area shaded on the diagram?

INTERVIEWER INSTRUCTION: FOR FEMALES DO NOT INCLUDE MENSTRUAL PAIN.

HAND CARD MCQ1

YES	1	
NO	2	(MCQ.550)
REFUSED	7	(MCQ.550)
DON'T KNOW	9	(MCQ.550)

MCQ.530	Sometimes people have more than one type of pain. I am going to ask you a few questions about the pain that has been the most uncomfortable in the past 12 months.					
	For the pain that was most un	For the pain that was most uncomfortable please show me where the pain was located.				
	INTERVIEWER INSTRUCTION	ON: FOR FEMALES DO NOT INCLUDE MENST	RUAL PAIN.			
	HAND CARD MCQ2					
		1				
		3				
		REFUSED	7			
		DON'T KNOW	9			
MCQ.540	{Have you/has s/he} ever see	n a doctor about this pain?				
		YES	1			
		NO				
		REFUSED	7			
		DON'T KNOW	9			
MCQ.550	Has a doctor or other health p	professional ever told {you/SP} that {you/s/he} ha	ad gallstones?			
		YES	1			
		NO	2			
		REFUSED				
		DON'T KNOW	9			
		ord particles that develop in the gallbladder. The ht abdomen—the area between the chest and h	-			
MCQ.560	Have {you/s/he} ever had gall	bladder surgery?				
		YES	1			
		NO	2 (MCQ.203)			
		REFUSED	7 (MCQ.203)			
		DON'T KNOW	9 (MCQ.203)			
MCQ.570	How old {were you/was SP} w	when {you /s/he} first had gallbladder surgery?				
INTERVIEWER INSTRUCTION: IF LESS THAN 1 YEAR, ENTER 1.						
		(MCQ.203) ENTER AGE IN YEARS				
		CAPI INSTRUCTION: HARD EDIT: 1-120				
		REFUSED 777 DON'T KNOW 999	,			

MCQ.203 Has **anyone ever** told {you/SP} that {you/she/he/SP} had yellow skin, yellow eyes or jaundice? Please do not include infant jaundice, which is common during the first weeks after birth.

CAPI INSTRUCTION:

IF SP AGE >= 16, DISPLAY "YOU" AND "YOU".

IF SP AGE = 12-15, DISPLAY "SP" AND "S/HE".

IF SP AGE = 6-11, DISPLAY "YOU" AND "SP".

INTERVIEWER: <u>DO</u> ACCEPT SELF-DIAGNOSED OR DIAGNOSED BY A PERSON WHO IS NOT A DOCTOR OR OTHER HEALTH PROFESSIONAL.

YES	1	
NO	2	(BOX 8B)
REFUSED	7	(BOX 8B)
DON'T KNOW	9	(BOX 8B)

HELP SCREEN:

Infant jaundice is a yellow discoloration in a newborn baby's skin and eyes.

MCQ.206 How old {were you/was SP} when {you were/s/he was} **first** told {you/s/he} had yellow skin, yellow eyes or jaundice?

INTERVIEWER: IF LESS THAN 1 YEAR, ENTER 0

CAPI INSTRUCTION:

IF SP AGE >= 16, DISPLAY "WERE YOU" AND "YOU WERE" AND "YOU". IF SP AGE = 12-15, DISPLAY "WAS $\{SP\}$ " AND "S/HE WAS" AND "S/HE". IF SP AGE = 6-11, DISPLAY "WAS $\{SP\}$ " AND "YOU WERE" AND "S/HE".

HARD EDIT: MCQ.206 > SP AGE

I___I___I ENTER AGE IN YEARS

CAPI INSTRUCTION: HARD EDIT: 0-120

HELP SCREEN:

Infant jaundice is a yellow discoloration in a newborn baby's skin and eyes.

BOX 8AA

CHECK ITEM MCQ.209:

IF SP MCQ.206 = ZERO, CONTINUE.

ELSE, GO TO BOX 8B.

MCQ.207 Please remember not to include infant jaundice, which is common during the first weeks after birth. {Have you/Has SP} been told that {you/he/she} had yellow skin, yellow eyes or jaundice other than during the first weeks after birth?

YES	1	(BOX 8B)
NO	2	
REFUSED	7	(BOX 8B)
DON'T KNOW	9	(BOX 8B)

CAPI INSTRUCTION:

IF MCQ.207 = NO, THEN CHANGE MCQ.203 = NO AND MCQ.206 = EMPTY AND CONTINUE TO BOX 8B.

BOX 8B

CHECK ITEM MCQ.208:

IF SP AGE 6-19, GO TO MCQ300b IF SP AGE ≥ 20, CONTINUE.

MCQ.220 {Have you/Has SP} **ever** been told by a doctor or other health professional that {you/s/he} had cancer or a malignancy (ma-**lig**-nan-see) of any kind?

CAPI INSTRUCTION:

IF ITEM CHANGES, CHECK MEC COMPONENT.

YES	1	
NO	2	(MCQ.300b)
REFUSED	7	(MCQ.300b)
DON'T KNOW	9	(MCQ.300b)

HELP SCREEN:

Cancer: Is an abnormal growth that can spread to other parts of the body. This causes damage and even death. Most cancers are named for where they start: for example lung cancer or breast cancer. A cancer is also called a "malignancy" or a "malignant tumor".

Malignancy: A tumor or growth that is a cancer. (see Cancer)

MCQ.230	What	kind of	cancer	was	it?

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.

CAPLINSTRUCTION:

IF ITEM CHANGES, CHECK MEC COMPONENT.

BLADDER 10	LEUKEMIA21	SKIN (NON-MELANOMA)32
BLOOD 11	LIVER22	SKIN (DON'T KNOW WHAT KIND) 33
BONE 12	LUNG23	SOFT TISSUE (MUSCLE OR FAT) 34
BRAIN 13	LYMPHOMA/HODGKINS' DISEASE 24	STOMACH35
BREAST 14	MELANOMA25	TESTIS (TESTICULAR)36
CERVIX (CERVICAL) 15	MOUTH/TONGUE/LIP26	THYROID37
COLON 16	NERVOUS SYSTEM27	UTERUS (UTERINE)38
ESOPHAGUS (ESOPHAGEAL) 17	OVARY (OVARIAN)28	OTHER39
GALLBLADDER 18	PANCREAS (PANCREATIC)29	MORE THAN 3 KINDS 66
KIDNEY 19	PROSTATE30	REFUSED77
LARYNX/WINDPIPE 20	RECTUM (RECTAL)31	DON'T KNOW 99

BOX 9

LOOP 1:

ASK MCQ.240 FOR EACH TYPE OF CANCER (CODES 10-39 AND CODE 99) ENTERED IN MCQ.230.

MCQ.240 How old {were you/was SP} when {TYPE OF CANCER/cancer} was first diagnosed?

CAPI INSTRUCTIONS:

DISPLAY TYPE OF CANCER (CODE 10-39) ENTERED IN MCQ.230. DISPLAY "CANCER" IF DON'T KNOW ENTERED IN MCQ.230.

|__|_| ENTER AGE IN YEARS

BOX 9A

END LOOP 1:

ASK MCQ.240 FOR NEXT TYPE OF CANCER (CODES 10-39 AND CODE 99) ENTERED IN MCQ.230.

IF NO NEXT TYPE, CONTINUE WITH MCQ.300b.

BOX 10	
OMITTED	

	BOX 10A	
	OMITTED	
	cluding living and deceased, were any of {SP's/your} close biological that is, ther, mother, sisters or brothers, ever told by a health professional that they have	_
	API INSTRUCTION: EXT OF QUESTION SHOULD BE OPTIONAL, "[]'S, AFTER FIRST TIME.	
	ELP SCREEN: ose biological relatives: Include SP's parents, full siblings, and children.	
b.	asthma (az-ma)?	
IF :	API INSTRUCTION: SP AGE 6-19, DISPLAY: Including living and deceased, were any of {SP's/your} latives including father, mother, sisters or brothers, ever told by a health profession YES	-
	NO	
	BOX 10c	
	OMITTED	
	BOX 10D	
	CHECK ITEM MCQ.360: IF SP AGE 6-15, GO TO END OF SECTION. IF SP AGE16-19, GO TO MCQ.366. OTHERWISE, CONTINUE.	
c.	diabetes?	
	YES	

MCQ.300

a/b/c

	a. a heart attack or angina (an-gī-na) before the age of 50?
	YES
	BOX 11
	OMITTED
MCQ.366 a/b/c/d	During the past 12 months {have you/has s/he} ever been told by a doctor or health professional to:
a/b/c/u	RESPONSES: YES = 1, NO = 2, REFUSED = 7, DON'T KNOW = 9
	a. control {your/his/her} weight or lose weight?
	b. increase {your/his/her} physical activity or exercise?
	c. watch or reduce the amount of sodium or salt in {your/his/her} diet?
	d. watch or reduce the amount of fat or calories in {your/his/her} diet?
	HELP SCREEN: Controlling your weight might be recommended to help prevent high blood pressure, diabetes high cholesterol and other conditions.
MCQ.371 a/b/c/d	{Are you/Is s/he} now doing any of the following:
	RESPONSES: YES = 1, NO = 2, REFUSED = 7, DON'T KNOW = 9
	a. controlling {your/his/her} weight or losing weight?
	b. increasing {your/his/her} physical activity or exercise?
	c. watching or reducing the amount of sodium or salt in {your/his/her} diet?
	d. watching or reducing the amount of fat or calories in {your/his/her} diet?
	HELP SCREEN: Controlling your weight might be recommended to help prevent high blood pressure, diabetes high cholesterol and other conditions.
	BOX 12
	OMITTED

BOX 13

CHECK ITEM MCQ.385:

IF SP AGE LESS THAN 40, GO TO END OF SECTION.

OTHERWISE, CONTINUE.

OSQ.230 The following question is about metal objects you may have inside your body.

Do you have any artificial joints, pins, plates, metal suture material, or other types of metal objects in your body? Some common examples are on the hand card.

INTERVIEWER INSTRUCTION: DO NOT INCLUDE PIERCINGS, CROWNS, DENTAL BRACES OR RETAINERS, SHRAPNEL, OR BULLETS. THE METAL OBJECT SHOULD **NOT** BE VISIBLE ON THE OUTSIDE OF THE BODY OR IN THE MOUTH.

HAND CARD OSQ3

YES	1
NO	2
REFUSED	7
DON'T KNOW	9