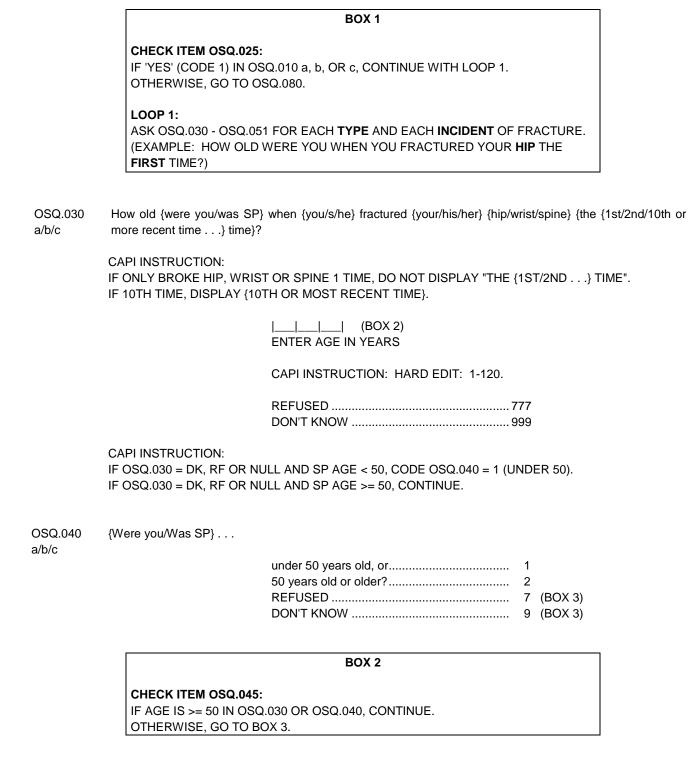
12/19/16 Questionnaire: SP

OSTEOPOROSIS – OSQ *Target Group: Males and Females 50+

OSQ.010 a/b/c	ever told {you/SP} that {you/SP} had broken or fractured {your/his/her} a. hip? YES	How many times {have you/has SP} broken or fractured {your/his/her} {hip/wrist/spine}? ENTER NUMBER OF TIMES CAPI INSTRUCTION: HARD EDIT: 1-33. SOFT EDIT: 13-33, DISPLAY "UNLIKELY RESPONSE. PLEASE VERIFY." REFUSED 77 DON'T KNOW 99
	b. wrist? YES	ENTER NUMBER OF TIMES CAPI INSTRUCTION: HARD EDIT: 1-33. REFUSED 77 DON'T KNOW 99
	c. spine? YES	ENTER NUMBER OF TIMES CAPI INSTRUCTION: HARD EDIT: 1-33. REFUSED 77 DON'T KNOW 99



OSQ.051 Did that fracture occur as a result of . . .

a fall from standing height or less , for	
example, tripped, slipped, fell out of bed	4
a hard fall, such as falling off a ladder or	
step stool, down stairs, or	5
a car accident or other severe trauma?	6
REFUSED	7
DON'T KNOW	9

HELP SCREEN:

Additional examples for "a fall from standing height or less" include leg gave way, was dizzy, fell bending over, fell out of a chair. Additional examples for "a hard fall" include being forcibly knocked down by another person or bicycle.

BOX 3

END LOOP1:

- ASK OSQ.030 OSQ.051 FOR NEXT INCIDENT OF FRACTURE.
- IF NO NEXT INCIDENT, CONTINUE.

OSQ.080 Has a doctor or other health professional ever told {you/SP} that {you/s/he} had broken or fractured any other bone **after** {you were/s/he was} 20 years of age?

YES	1	
NO	2	(OSQ.060)
REFUSED	7	(OSQ.060)
DON'T KNOW	9	(OSQ.060)

OSQ.090 Was this fracture the result of severe trauma such as a car accident, being struck by a vehicle, a physical attack, or a hard fall such as falling off a ladder or down stairs?

YES	1	(OSQ.120)
NO	2	
REFUSED	7	(OSQ.120)
DON'T KNOW	9	(OSQ.120)

HELP SCREEN:

Do not include a fall from standing height or less, for example, tripped, slipped, fell out of bed, leg gave way, was dizzy, fell bending over, or fell out of a chair.

Additional examples for "a hard fall" include being knocked down by another person or bicycle.

OSQ.100	Please look at this card and	tell me where the fracture occurred.		
	HAND CARD OSQ 1			
		HEAD/FACEUPPER ARM (HUMERUS)		
		LOWER ARM BETWEEN WRIST AND ELBOW (DO NOT INCLUDE WRIST)	12	
		ELBOW (DO NOT INCLODE WRIST)		
		HAND		
		FINGERS	15	
		SHOULDER		
		COLLAR BONE		
		RIBS (EITHER SIDE)	18	
		PELVIS (NOT HIP)		
		UPPER LEG (THIGH EXCLUDING HIP)	20	
		LOWER LEG (BETWEEN ANKLE AND		
		KNEE)	21	
		KNEE (PATELLA)	22	
		ANKLE	23	
		HEEL		
		FOOT		
		TOES		
		OTHER (DO NOT SPECIFY)		
		REFUSED		
		DON'T KNOW	. 99	
OSQ.110	How old {were you/was SP} v	when {you/SP} fractured {your/his/her} (fracture	site	selected in OSQ.100) for the
		 ENTER AGE IN YEARS		
		CAPI INSTRUCTION: HARD EDIT: 20-120.	•	
		REFUSED	777	
		DON'T KNOW		
OSQ.120	Has a doctor or other health bones after {you were/s/he	professional ever told {you/SP} that {you/s/he} h was} 20 years of age?	nad b	roken or fractured any other
		YES	4	
		NO		(OSQ.060)
		REFUSED	_	(OSQ.060)
		DON'T KNOW		(OSQ.060)
			_	\ /

D	\sim	v	
0	u	А	4

CHECK ITEM OSQ.129:

IF OSQ120 = 1 (YES), CONTINUE WITH LOOP 2. OTHERWISE, GO TO OSQ.060.

LOOP 2:

ASK OSQ.090 – OSQ.120 FOR NEXT INCIDENT OF FRACTURE. IF NO NEXT INCIDENT, CONTINUE.

OSQ.060 Has a doctor or other health professional **ever** told {you/SP} that {you/s/he} had osteoporosis, sometimes called thin or brittle bones?

YES	1	
NO	2	(OSQ.130)
REFUSED	7	(OSQ.130)
DON'T KNOW	9	(OSQ.130)

HELP SCREEN:

Osteoporosis: A disease in which bones become less dense, which makes them more fragile and likely to break. Osteoporosis is not always painful. In fact, many people don't know they have osteoporosis unless a bone breaks. A doctor may tell you that you have osteoporosis after you have had a broken bone or a bone density test.

Doctor: The term refers to both medical doctors (M.D.s) and osteopathic physicians (D.O.s). It includes general practitioners as well as specialists. It does not include persons who do not have an M.D. or D.O. degree, such as dentists, oral surgeons, chiropractors, podiatrists, Christian Science healers, opticians, optometrists, psychologists, etc.

Other Health (Care) Professional: A person entitled by training and experience and possibly licensure to assist a doctor and who works with one or more medical doctors. Examples include: doctor's assistants, nurse practitioners, nurses, lab technicians, and technicians who administer shots (e.g., allergy shots). Also include paramedics, medics and physical therapists working with or in a doctor's office. Do not include: dentists, oral surgeons, chiropractors, chiropodists, podiatrists, naturopaths, Christian Science healers, opticians, optometrists, and psychologists or social workers.

OSQ.072 Please look at the drugs on this card that are prescribed for osteoporosis. {Have you/Has SP} ever been told by a doctor or other health professional to take a **prescribed medicine** for osteoporosis?

HAND CARD OSQ 2

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

HELP SCREEN:

Osteoporosis: A disease in which bones become less dense, which makes them more fragile and likely to break. Osteoporosis is not always painful. In fact, many people don't know they have osteoporosis unless a bone breaks. A doctor may tell you that you have osteoporosis after you have had a broken bone or a bone density test.

OSQ.130	{Have you/has SP} ever take [Prednisone and cortisone are	n any prednisone or cortisone pills nearly eve e types of steroids.]	ery day for a month or longer?
		YES	2 (OSQ.150) 7 (OSQ.150)
OSQ.140 Q/U		s) use of prednisone or cortisone during (your/hr cortisone nearly every day ? Do not count e medicine.	
		ENTER NUMBER (OF MONTHS OR YEARS)
		CAPI INSTRUCTION: SOFT EDIT: 19 OR H	IIGHER.
		REFUSEDDON'T KNOW	
		ENTER UNIT	
		MONTH YEAR REFUSED DON'T KNOW	2 7
OSQ.150		l, were either of {your/SP's} biological parents enad osteoporosis or brittle bones?	ever told by a doctor or other
		YES NO REFUSED DON'T KNOW	2 (OSQ.170) 7 (OSQ.170)
OSQ.160	Which biological [blood] parer	nt?	
	CODE ALL THAT APPLY		
		MOTHER FATHER REFUSED DON'T KNOW	1 2 7 9
OSQ.170	Did {your/SP's} biological mot	her ever fracture her hip?	
		YES NO REFUSED DON'T KNOW	1 2 (OSQ.200) 7 (OSQ.200) 9 (OSQ.200)

OSQ.180	About how old was she	when she fractured her hip (the first time)?	
		(OSQ.200) ENTER AGE IN YEARS	
		CAPI INSTRUCTION:	
		HARD EDIT: 0-120.	
		SOFT EDIT: 0-19.	
		ERROR MESSAGE: 'THAT IS AN UNU	ISUAL AGE, PLEASE VERIFY.'
		REFUSED	777
		DON'T KNOW	999
OSQ.190	Was she		
		under E0 years ald or	1
		under 50 years old, or	
		50 years old or older? REFUSED	
		DON'T KNOW	
		DON I KNOW	9
OSQ.200	Did {your/SP's} biologic	al father ever fracture his hip?	
		YES	1
		NO	
		REFUSED	(/
		DON'T KNOW	,
OSQ.210	About how old was he wa	when he fractured his hip (the first time)?	
		_ (END OF SECTION)	
		ENTER AGE IN YEARS	
		CAPI INSTRUCTION:	
		HARD EDIT: 0-120.	
		SOFT EDIT: 0-19.	
		ERROR MESSAGE: 'THAT IS AN UNU	JSUAL AGE, PLEASE VERIFY.'
		REFUSED	777
		DON'T KNOW	999
OSQ.220	Was he		
		under 50 years old, or	1
		50 years old or older?	
		REFUSED	
		DON'T KNOW	