NHANES 2009

9/10/04 Questionnaire: SP

OSTEOPOROSIS - OSQ Target Group: SPs 20+

OSQ.010 a/b/c	Has a doctor ever {you/SP} had brok {your/his/her}		OSQ.020	How many times {have you/has SP} broken or fractured {your/his/her} {hip/wrist/spine}?
	(M.D.s) and osteop includes general p It does not include M.D. or D.O. degre surgeons, chiropra	YES		ENTER NUMBER OF TIMES CAPI INSTRUCTION: HARD EDIT: 1-33. REFUSED 77 DON'T KNOW 99
	b. wrist? DO NOT INCLUDE FOREARM OR HAND	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

BOX 1

CHECK ITEM OSQ.025:

IF 'YES' (CODE 1) IN OSQ.010 a, b, OR c, CONTINUE WITH LOOP 1. OTHERWISE, GO TO OSQ.080.

LOOP 1:

ASK OSQ.030 - OSQ.051 FOR EACH **TYPE** AND EACH **INCIDENT** OF FRACTURE. (EXAMPLE: HOW OLD WERE YOU WHEN YOU FRACTURED YOUR **HIP** THE **FIRST** TIME?)

OSQ.030 a/b/c	How old {were you/was SP} when {you/s/he} fractured {your/his/her} {hip/wrist/spine} {the {1st/2 more recent time} time}? CAPI INSTRUCTION: IF ONLY BROKE HIP, WRIST OR SPINE 1 TIME, DO NOT DISPLAY "THE {1ST/2ND} TIME" IF 10TH TIME, DISPLAY {10TH OR MOST RECENT TIME}.			
		(BOX 2) ENTER AGE IN YEARS		
	CAPI INSTRUCTION: HARD EDIT: 1-120.			
		REFUSED DON'T KNOW		
OSQ.040 a/b/c	{Were you/Was SP}			
		under 50 years old, or	1	
		50 years old or older?		
		REFUSED		
		DON'T KNOW	9 (BOX 3)	
		BOX 2		
	CHECK ITEM OSQ.045:			
	IF AGE IS >= 50 IN OSQ.030 OR OSQ.040, CONTINUE.			
	OTHERWISE, GO TO BOX 3.			
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 st/2nd/10th or

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 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/FACE	10
UPPER ARM (HUMERUS)	11
LOWER ARM BETWEEN WRIST AND	
ELBOW (DO NOT INCLUDE WRIST)	12
ELBOW	13
HAND	14
FINGERS	15
SHOULDER	16
COLLAR BONE	17
RIBS (EITHER SIDE)	18
PELVIS (NOT HIP)	19
UPPER LEG (THIGH EXCLUDING HIP)	20
LOWER LEG (BETWEEN ANKLE AND	
KNEE)	21
KNEE (PATELLA)	22
ANKLE	23
HEEL	24
FOOT	25
TOES	26
OTHER (DO NOT SPECIFY)	27
REFUSED	77
DON'T KNOW	99

OSQ.110	How old {were you/was SP} when {you/SP} fractured {your/his/her} (fracture site selected in OSQ.100) for the first time after age 20?		
		 ENTER AGE IN YEARS	
		CAPI INSTRUCTION: HARD EDIT: 20-120	O.
		REFUSED DON'T KNOW	
OSQ.120	Has a doctor ever told {yowere/s/he was} 20 years of a	u/SP} that {you/s/he} had broken or fractur	red any other bones after {you
		YES	1
		NO	
		REFUSED	
		DON'T KNOW	9 (OSQ.060)
		BOX 4	
	CHECK ITEM OSQ.129:	ONTINUE WITH LOOP 2 OTHERWISE CO.	TO 020 020
	IF USQ120 = 1 (YES), CC	ONTINUE WITH LOOP 2. OTHERWISE, GO	10 050.060.
	LOOP 2:		
	ASK OSQ.090 – OSQ.120 INCIDENT, CONTINUE.	FOR NEXT INCIDENT OF FRACTURE. IF	NO NEXT
OSQ.060	Has a doctor ever told {you/S	SP} that {you/s/he} had osteoporosis, sometim	es 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 vibreak. Osteoporosis is not al	which bones become less dense, which make lways painful. In fact, many people don't know ell you that you have osteoporosis after you h	v they have osteoporosis unless a
	general practitioners as well	both medical doctors (M.D.s) and osteopath as specialists. It does not include persons varal surgeons, chiropractors, podiatrists, Chretc.	who do not have an M.D. or D.O.

OSQ.070	{Were you/Was SP} ever treated for osteoporosis?			
		YES NO REFUSED DON'T KNOW	7	
	HELP SCREEN: Hip replacement is not to be o	considered treatment for osteoporosis.		
	break. Osteoporosis is not alv	which bones become less dense, which makes ways painful. In fact, many people don't know to be that you have osteoporosis after you have	hey have osteoporosis unless a	
OSQ.130	{Have you/has SP} ever taken any prednisone or cortisone pills nearly every day for a month or longer ? [Prednisone and cortisone are types of steroids.]			
		YES NO REFUSED DON'T KNOW	7 (OSQ.150)	
OSQ.140 Q/U	Please think about {your/SP's} use of prednisone or cortisone during {your/his/her} lifetime. For how long did {you/s/he} use prednisone or cortisone nearly every day ? Do not count the months or years when {you were/s/he was} not taking the medicine.			
		_ ENTER NUMBER		
		CAPI INSTRUCTION: SOFT EDIT: 19 OR H	IGHER.	
		REFUSED		
		ENTER UNIT		
		MONTH YEAR REFUSED DON'T KNOW	7	
OSQ.150	Including living and deceased that they had osteoporosis or	, were either of {your/SP's} biological parents every brittle bones?	ver told by a health professional	
		YES NOREFUSEDDON'T KNOW	1 2 (OSQ.170) 7 (OSQ.170) 9 (OSQ.170)	

OSQ.160 Which biological [blood] parent? CODE ALL THAT APPLY MOTHER..... FATHER 2 REFUSED 7 DON'T KNOW OSQ.170 Did {your/SP's} biological mother ever fracture her hip? YES 1 (OSQ.200) NO 2 REFUSED 7 (OSQ.200) DON'T KNOW 9 (OSQ.200) OSQ.180 About how old was she when she fractured her hip (the first time)? (OSQ.200) **ENTER AGE IN YEARS** REFUSED777 DON'T KNOW999 OSQ.190 Was she. . . under 50 years old, or..... 50 years old or older? 2 REFUSED 7 Did {your/SP's} biological father ever fracture his hip? OSQ.200 YES REFUSED 7 (END OF SECTION) DON'T KNOW 9 (END OF SECTION) OSQ.210 About how old was he when he fractured his hip (the first time)?

ENTER AGE IN YEARS

(END OF SECTION)

CAPI INSTRUCTION: HARD EDIT: 20-120.

OSQ.220 Was he . . .

under 50 years old, or	1
50 years old or older?	2
REFUSED	7
DON'T KNOW	9