**OSTEOPOROSIS - OSQ**

**OSQ.010** Has a doctor *ever* told *(you/SP)* that *(you/s/he)* had broken or fractured *(your/his/her)* . . .

- **a. hip?**
  - YES ...................... 1
  - NO ...................... 2 (b)
  - REFUSED ............ 7 (b)
  - DON'T KNOW ... 9 (b)

**OSQ.020** How many times *(have you/has SP)* broken or fractured *(your/his/her)* *(hip/wrist/spine)*?

**OSQ.030** How old *(were you/was SP)* when *(you/s/he)* fractured *(your/his/her)* *(hip/wrist/spine)* *(the {1st/2nd . . . } time)*?

**CHECK ITEM OSQ.025:**
IF 'YES' (CODE 1) IN OSQ.010 a, b, OR c, CONTINUE WITH LOOP 1.
OTHERWISE, GO TO OSQ.060.

**LOOP 1:**
ASK OSQ.030 - OSQ.050 FOR EACH TYPE AND EACH INCIDENCE OF FRACTURE. (EXAMPLE: HOW OLD WERE YOU WHEN YOU FRACTURED YOUR HIP THE FIRST TIME?)

**BOX 1**

**CAPI INSTRUCTION:**
IF ONLY BROKE HIP, WRIST OR SPINE 1 TIME, DO NOT DISPLAY "THE {1ST/2ND . . . } TIME".

<table>
<thead>
<tr>
<th>Enter number of times</th>
<th>Refused</th>
<th>Don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Enter age in years</th>
<th>Refused</th>
<th>Don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>777</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999</td>
<td></td>
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</tr>
</tbody>
</table>

**OSQ.040** How many years *(have you/has SP)* been diagnosed with *

**OSQ.050** How many years *have you/has SP* been taking medication to prevent bone loss?
OSQ.040  {Were you/Was SP} ... 

under 50 years old, or ............................ 1
50 years old or older? ............................. 2
REFUSED ............................................. 7 (BOX 3)
DON'T KNOW ................................. 9 (BOX 3)

BOX 2

CHECK ITEM OSQ.045:
IF AGE IS >= 50 IN OSQ.030 OR OSQ.040, CONTINUE WITH OSQ.050.
OTHERWISE, GO TO BOX 3.

OSQ.050 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

CAPI INSTRUCTION:
HELP SCREEN SHOULD READ: Additional examples for “a hard fall” include being forcibly knocked down by another person or bicycle. Additional examples for “a fall from standing height or less” include leg gave way, was dizzy, fell bending over, fell out of a chair.

BOX 3

END LOOP1:
- ASK OSQ.030 - OSQ.050 FOR NEXT INCIDENT OF FRACTURE.
- IF NO NEXT INCIDENT, GO TO OSQ.060.

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

YES .................................................... 1
NO ..................................................... 2 (END OF SECTION)
REFUSED ............................................. 7 (END OF SECTION)
DON'T KNOW ................................. 9 (END OF SECTION)

OSQ.070  {Were you/Was SP} treated for osteoporosis?

YES .................................................... 1
NO ..................................................... 2
REFUSED ............................................. 7
DON'T KNOW ................................. 9