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Online™

Study of Osteoporotic Fractures (SOF)

Study Collection Forms

Visit 6

Cognitive Function

MMSE

Form Type: Clinic Examination

LEGEND:

Raw form variable names are located next to the question they represent and do not have a border around the variable name.

Calculated variable names are derived from other variables and have a border around the variable name. The calculated variables names are located in close proximity to the questions from which they were derived.

Some of the questions and measurements on these forms are not being released, and therefore no variable name is provided for them.

2. I am going to say three words that I want you to remember. After I have said them, I want you to repeat them. Remember what they are because I'm going to ask you to name them again in a few minutes.

"APPLE"....."TABLE"....."PENNY"

[AFTER YOU HAVE SAID ALL THREE ONCE, ASK SUBJECT TO REPEAT.]

	Correct	Error/DK	REF
Apple	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Table	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Penny	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[IF NECESSARY, REPEAT OBJECTS UNTIL ALL 3 ARE LEARNED]

If not correct on first attempt, was participant able to learn all 3 in 6 attempts or less? Yes No

If no, skip Q.4

3. Now I am going to spell a word forwards and I want you to spell it backwards, that is, in reverse order. The word is WORLD. W-O-R-L-D

Spelling	Correct	Error/DK	Not attempted, Refused
a. D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. L	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. O	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. W	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4. Now what are the 3 words I asked you to remember?

	Recall, no prompt	Recall, 1st prompt	Recall, 2nd prompt	REF	Error/DK
APPLE	<input type="checkbox"/>	(a fruit) <input type="checkbox"/>	(ORANGE APPLE BANANA) <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TABLE	<input type="checkbox"/>	(a piece of furniture) <input type="checkbox"/>	(TABLE CHAIR COUCH) <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PENNY	<input type="checkbox"/>	(a coin) <input type="checkbox"/>	(NICKLE QUARTER PENNY) <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Correct	Error/DK	Not attempted Refused
5. (Show Wrist Watch.) What is this called?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. (Show Pencil.) What is this called?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. I'd like you to repeat the following phrase after me. The phrase is: No if's and's or but's. <i>(Allow only 1 trial. --Correct requires an accurately articulated repetition.)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Read the words on this card and then do what it says. <i>(Hand card #1 --Correct requires the ppt to close her eyes.)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. (Read the full statement below and then hand the ppt a blank piece of paper. Do not repeat instructions or coach.) I am going to give you a piece of paper. When I do, take the paper in your right hand, fold the paper in half with both hands, and put the paper down on your lap. a. Takes the paper in right hand b. Folds paper in half c. Puts paper down on lap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Make up a complete sentence and write it on that piece of paper for me. <i>(Must have a subject and verb to make sense. Spelling and grammatical errors are OK. Repeat the instructions if necessary.)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

11. Here is a drawing. Please copy the drawing on the same page. (Hand participant page with pentagon drawing.)

Each Pentagon

	<u>Left</u> (check one)	<u>Right</u> (check one)	<u>Intersection</u> (check one)	
5 approx. equal sides	<input type="checkbox"/>	<input type="checkbox"/>	4 corner enclosure	<input type="checkbox"/>
5 but unequal (> 2:1) sides	<input type="checkbox"/>	<input type="checkbox"/>	Enclosure, not 4 corner	<input type="checkbox"/>
Other enclosed figure	<input type="checkbox"/>	<input type="checkbox"/>	No enclosure	<input type="checkbox"/>
Two or more lines (not enclosed)	<input type="checkbox"/>	<input type="checkbox"/>		

No figure	<input type="checkbox"/>	<input type="checkbox"/>		
Unable to draw figure	<input type="checkbox"/>	<input type="checkbox"/>		
Unable to see figure	<input type="checkbox"/>	<input type="checkbox"/>		
Refused	<input type="checkbox"/>			

