# A3.29 Standardised Mini-Mental State Examination (SMMSE)

*Instructions*: insert '1' in box if task completed correctly, '0' if attempted but failed, '88' if participant unable / unwilling to attempt.

I'm going to ask you some questions and give you some problems to solve. Please try to answer as best you can.

# ORIENTATION

(Allow <u>ten seconds</u> for each reply)

1a.	What year is this?	Accept exact answer only
1b.	What season is this?	During last week of old season or first
		week of new season, accept either
		season
1c.	What month of the year is this?	On the first day of a new month, or last
		day of a previous month, accept either
1d.	What is today's date?	Accept previous or next date, e.g. on 7th
		accept 6 <sup>th</sup> or 8th
1e.	What day of the week is this?	Accept exact answer only
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2a.	What country are we in?	Accept exact answer only
2b.	What borough / county are we in?	Accept exact answer only
2c.	What city / town are we in?	Accept exact answer only
2d.	(In clinic / care home)	Accept exact name of hospital or
	What is the name of this hospital /	institution only
	building?	
	(In home)	
	What is the street address of this	Accept street name and house number
	house?	or equivalent in rural areas
2e.	(In clinic / care home)	Accept exact answer only
	What floor of the building are we on?	
	(In home)	
	What room are we in?	Accept exact answer only

# REGISTRATION

I am going to name three objects. After I have said all three objects, I want you to repeat them. Remember what they are because I am going to ask you to name them again in a few minutes.

Say them slowly at <u>approximately one second</u> intervals.

3a.	Ball	Accept correct reply on first attempt only	
3b.	Car	Accept correct reply on first attempt only	
3c.	Man	Accept correct reply on first attempt only	

Please repeat the three items for me.

(Allow <u>twenty seconds</u> for reply).

If participant did not repeat all three, repeat until they are learned, or up to a maximum of five times.

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TENT	ION AND CALCULATION	
4.	Spell the word WORLD.	
	Now spell it backwards please?	You may help participant to spell WORLD correctly.
		Allow <u>thirty seconds</u> to spell backwards. If participant cannot spell world even with assistance – score '0'
		4a. Record first letter
		4b. Record second letter
		4c. Record third letter
		4d. Record fourth letter
		4e. Record fifth letter

# RECALL

Now what were the three objects that I asked you to remember?

(Allow <u>ten seconds)</u>

5a.	Ball	Accept correct response regardless of order	
5b.	Car	Accept correct response regardless of order	
5c.	Man	Accept correct response regardless of order	

### LANGUAGE

Show wristwatch.

# (Allow ten seconds)

6	What is this called?	Accept WRISTWATCH or WATCH. Do not	
0.		accept CLOCK, TIME, etc.	

Show pencil.

7. What is this called? Accept PENCIL only. Do not accept PEN.
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I'd like you to repeat a phrase after me:

# (Allow ten seconds)

8.	"No ifs ands or buts"	<i>Must be an exact repetition. Do not accept NO IFS OR BUTS</i>	
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Hand participant the laminated sheet with CLOSE YOUR EYES on it. (Allow <u>ten seconds</u>)

9. Read the words on this page and then do what it says	If participant just reads and does not then close eyes – you may repeat: read the words on this page and then do what it says, to a maximum of three times. Accept only if participant closes eyes. Participant does not have to read aloud.
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(Allow <u>thirty seconds</u>)

Ask if the participant is right or left handed.

Take a piece of paper – hold it up in front of participant and say the following:

*If right-handed:* Take this paper in your left hand, fold the paper in half once with both hands and put the paper down on the floor

*If left-handed:* Take this paper in your right hand, fold the paper in half once with both hands and put the paper down on the floor

10a.	Takes paper in correct hand	Accept if correctly executed	
10b.	Folds it in half	Accept if correctly executed	
10c.	Puts it on the floor	Accept if correctly executed	

Hand participant a pencil and paper.

(Allow thirty seconds)

Li, that siege of names	11	Write any complete sentence on	The sentence should make sense. Ignore	
that piece of paper. <i>Spelling errors.</i>	11.	that piece of paper.	spelling errors.	

Place design, pencil, eraser and paper in front of the participant

(Maximum time one minute)

finished a correctly participal	ultiple tries until participant is and hands it back. Accept copied diagram only. The ont must have drawn a 4-sided etween two 5-sided figures.
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