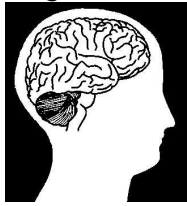


Cognitive Assessment Scale for the Elderly



CASE

Daniel Geneau - Daniel Taillefer

Institution _____

Examiner _____

Date of exam _____ Age _____ Education _____

Date of birth y m d			Room	File No
Name at birth				
Usual name or spouse name				
Address				
Zip code		Telephone		Sex M <input type="checkbox"/> F <input type="checkbox"/>
Medicare Number			Physician	

RESULTS

- 1 TEMPORAL ORIENTATION
- 2 SPATIAL ORIENTATION
- 3 ATTENTION-CONC. AND CALCULATION
- 4 IMMEDIATE RECALL
- 5 LANGUAGE
- 6 REMOTE MEMORY
- 7 JUDGMENT AND ABSTRACTION
- 8 AGNOSIA
- 9 APRAXIA
- 10 RECENT MEMORY

Res.	0	1	2	3	4	5	6	7	8	9	10	Perc.
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												

MMSE:

CASE:

Cognigram

MMSE (Folstein and coll., 1975)

Temporal Orientation

Day: _____ Date: _____ Month: _____ Season: _____ Year: _____ /5

Spatial Orientation

Address: _____ Street: _____ City: _____ Prov./State: _____ Country: _____ /5

Immediate Recall

Apple Penny Table other answers : _____ Nb of trials [] /3

Attention/Calculation

1) 100 - 7 = [] - 7 = [] - 7 = [] - 7 = [] - 7 = [] /5
 2) spell WORLD backwards _____ Higher score between 1) and 2) :

Recall

Apple Penny Table Other answers : _____ Recognition (do not count)
 Apple Orange World
 Parent Penny Table /3

Language

Naming watch pencil
 Repetition "No ifs, ands or buts"
 Reading Read "CLOSE YOUR EYES"
 Sentence Write a short sentence Right-handed Left-handed
 Command Take this paper with your left hand (or right if left-handed),
 fold it in half put it on the floor /8

Copy of a design

/1

TOTAL:

1. TEMPORAL ORIENTATION

Approximative time: _____ Time elapsed since beginning of interview: _____

/2

Date of birth: _____ Age: _____ Year of birth: _____

/3

MMSE - TEMPORAL ORIENTATION Score :

/5

2. SPATIAL ORIENTATION

Place of interview: _____ Place of birth: _____

/2

Describe how to get to your usual grocery store : _____
(or church, temple, synagogue; in nursing home, describe the way to get to the dining room)

/2

Is Canada located North or South of the United States : _____

/1

MMSE - SPATIAL ORIENTATION Score :

/5

3. ATTENTION-CONCENTRATION and CALCULATION

2 + 9 = _____

27 - 5 = _____

21 X 4 = _____

/3

14 + 7 = _____

32 - 13 = _____

43 X 12 = _____

If you go to the grocery store, buy a loaf of bread that costs \$ 1.35 and you pay with a \$ 5 bill,
how much change would you get ? _____ (\$3.00 to \$3.99 = 1, \$3.65 = 2)

/2

MMSE - "WORLD" BACKWARDS SPELLING Score :

/5

4. IMMEDIATE RECALL

MEMORY FOR DESIGNS: Design 1 Design 2 others: _____

/2

STORY OF MRS WEST :

- Mrs West found a little dog on the street. It fell sick so she took it to the veterinarian's.
- The medication was expensive. Her children told her she should get rid of that dog
- but she kept it anyhow. One night, there was a fire. The firemen rang the doorbell
- but Mrs West didn't hear it. It was the dog that woke her up by licking her face.
- The dog saved her life. To reward the dog, she gave it a big bone.

SPONTANEOUS RECALL: _____

Raw Score : [] 0 to 2 = 0, 3 to 5 = 1, 6 or 7 = 2, 8 and + = 3

/3

CUED RECALL:

What is the woman's name ? _____

What did she find on the street ? _____

What did she do with it ? _____

What did her children say ? _____

What event happened one night ? _____

What did the dog do ? _____

What reward did she give the dog ? _____

Raw Score : [] 0 to 2 = 0, 3 to 5 = 1, 6 or 7 = 2

/2

MMSE - REGISTRATION Score :

/3

5. LANGUAGE

VERBAL FLUENCY

a) Colors (1 minute) _____

b) Animals (1 minute) _____

Raw Score : a ____ + b ____ = [] 0 to 13 = 0, 14 to 20 = 1, 21 to 27 = 2, 28 and + = 3

/3

NAMING

Paint brush: _____ Pot: _____ Mushroom: _____

Wheel barrow: _____ Stepladder: _____ Sword: _____

Skate: _____ Flag: _____ Anchor: _____

Kite: _____ Whistle: _____

Raw Score : [] 0 to 5 = 0, 6 or 7 = 1, 8 or 9 = 2, 10 or 11 = 3

/3

MMSE - LANGUAGE Score / 2 :

/4

6. REMOTE MEMORY

Mother's name ? : _____ Father's occupation ? : _____

Parent's cause of death ? : _____

One school attended ? : _____ Occupation ? : _____

Country the first atomic bomb was dropped on ? : _____

Who was Ed Sullivan: _____

Two former American Presidents / Prime-Ministers of Canada ? : _____

Name of the American President killed in 1963 ? : _____

German leader during World War II ? : _____

/10

7. JUDGMENT AND ABSTRACTION

JUDGMENT

If there is a fire at home and you discover it first, what would you do if you can't extinguish it ?

/2

ANTICIPATION

Picture of "Woman walking on the sidewalk" _____

/1

SIMILARITIES

If an apple and a banana are both fruits, in which way are a trumpet and a drum alike ? _____

/1

CONCEPTUAL SHIFTING

Fruits - Animals (1 minute) _____

Raw Score : [] 0 to 4 = 0, 5 to 9 = 1, 10 and + = 2

/2

ABSTRACTION - PROVERBS

"You can't tell a book by it's cover" _____

"Strike while the iron is hot" _____

/2

INSIGHT

Is your memory as good as it was ten years ago ? : _____

/2

8. AGNOSIA

VISUAL

Picture of two bulls : _____
Horn : _____ Eye : _____

/4

FRAGMENTED PICTURES

Scissors : _____ Light bulb : _____
Magnifying glass : _____ Trumpet or cornet : _____
Rocking chair : _____ Shoe : _____

Raw Score : [] 0 to 2 = 0, 3 = 1, 4 = 2, 5 or 6 = 3

/3

FRUITS : apple banana peach grapes grapefruit or other citrus fruit

Raw Score : [] 1 to 3 = 0, 4 or 5 = 1

/1

AUDITORY

Knocking on the table _____
Hand clapping _____

/2

9. APRAXIA

IDEATIONAL - IDEOMOTOR

Pretend to cut paper _____
Pretend to brush your teeth _____
Military salute _____
Applaud _____

/2

/2

CONSTRUCTIONAL

Stair design _____
Cube design _____

/2

DRAWING OF A CLOCK SHOWING 11H10

/3

MMSE - COPY OF A DESIGN Score :

/1

10. RECENT MEMORY

MEMORY FOR DESIGNS: Design 1 Design 2 Others: _____

/2

STORY OF MRS WEST :

- Mrs West found a little dog on the street. It fell sick so she took it to the veterinarian's.
 The medication was expensive. Her children told her she should get rid of that dog
 but she kept it anyhow. One night, there was a fire. The firemen rang the doorbell
 but Mrs West didn't hear it. It was the dog that woke her up by licking her face.
 The dog saved her life. To reward the dog, she gave it a big bone.

SPONTANEOUS RECALL: _____

Raw Score : [] 0 to 2 = 0, 3 to 5 = 1, 6 or 7 = 2, 8 and + = 3

/3

CUED RECALL:

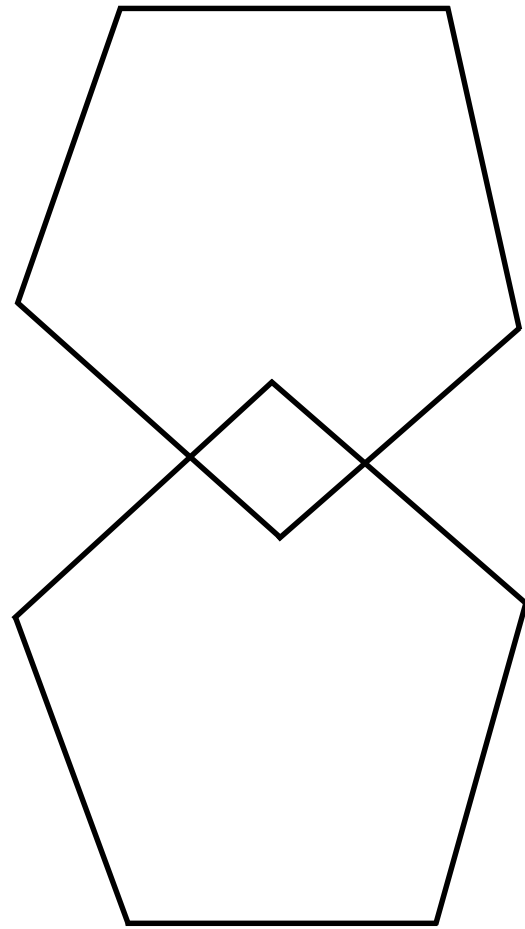
What is the woman's name ? _____
What did she find on the street ? _____
What did she do with it ? _____
What did her children say ? _____
What event happened one night ? _____
What did the dog do ? _____
What reward did she give the dog ? _____

Raw Score : [] 0 to 2 = 0, 3 to 5 = 1, 6 or 7 = 2

/2

MMSE - RECALL Score :

/3



$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 12 \\ \hline \end{array}$$

