MONTREAL COGNITIVE ASSESSMENT (MoCA®)
Version 8.3 English

**VISUOSPATIAL / EXECUTIVE**

- Copy bed
  - 1
  - 2
  - 3
  - 4
  - 5
  - A
  - B
  - C
  - D
  - E
  - Begin
  - End

- Draw CLOCK (Five past ten)
  - 3 points

**NAMING**

- Name:
- Education:
- Sex:
- Date of birth:
- DATE:
- Copy
- bed
- Draw CLOCK (Five past ten)
  - 3 points

**MEMORY**

Read list of words, subject must repeat them. Do 2 trials, even if 1st trial is successful. Do a recall after 5 minutes.

- 1st TRIAL
- LEG
- COTTON
- SCHOOL
- TOMATO
- WHITE

- 2nd TRIAL

**ATTENTION**

Read list of digits (1 digit/sec.).

- Subject has to repeat them in the forward order.
  - [ ] 2 4 8 1 5
- Subject has to repeat them in the backward order.
  - [ ] 4 2 7

**LANGUAGE**

Read list of letters. The subject must tap with his hand at each letter A. No points if ≥ 2 errors.


- Serial 7 subtraction starting at 60.
  - [ ] 53
  - [ ] 46
  - [ ] 39
  - [ ] 32
  - [ ] 25

  4 or 5 correct subtractions: 3 pts,
  2 or 3 correct: 2 pts,
  1 correct: 1 pt,
  0 correct: 0 pt

**ABSTRACTION**

Similarity between e.g. banana - orange = fruit

- [ ] hammer - screwdriver
- [ ] matches - lamp

**DELAYED RECALL**

- Memory Index Score (MIS)
- X3: Has to recall words
  - WITH NO CUE
- X2: Category cue
- X1: Multiple choice cue

- Points for UNCUED recall only
- MIS = ___/15

**ORIENTATION**

- Date
- Month
- Year
- Day
- Place
- City

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MIS: ___/15

( Normal ≥ 26/30)

Add 1 point if ≤ 12 yr education

TOTAL ___/30

Training and Certification are required to ensure accuracy.