Date: 28/11/2012

**Participant Score Sheet**

**Control** or Patient Diagnosis: n/a

Participant ID: **6819** Handedness: R

D.O.B: 14/10/1938 Native language: Estonian

Age: 74 Other languages: English (learned at age 12, has near native fluency)

Sex: F Years of education: 20

Below average on: logical memory (slightly-moderately), facial recognition test (very below average), and digit span forward (slightly)

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| **Category** | **Test** | **Subtest and information** | **Normative data** | **Score** | **Comment** |
| **General** | Geriatric Depression  Scale (≥5 = depressed) |  | Not depressed < 5 | 0 | Not depressed |
| MoCA (max = 30) |  | Normal controlshttp://www.decodeunicode.org/data/glyph/196x196/2265.gif 26  MCI < 26  AD << 26 | 30/30 | Perfect score |
| **Episodic Memory** | **Word lists**  (+ learning slope) | **Immediate**  Score (max=48)  LS = (trial4-trial1) | Check Normative data document  Scaled scores are for free + cued recall (max of 24) | Score = 31  Scaled = 13  LS = 4 | Above average |
|  | **Delayed free recall**(max=12)  Percent retention  **Delayed cued recall**  (max =12) | Free = 6  % retention =67  Cued = 7  Free + cued = 13  Scaled = 11 | Average |
|  |
|  | Delayed recognition  (max=36) | Raw = 35/36  Scaled = 13 | Average |
| **Logical memory**  *Adult-story B and C*  *Older adult- story A and B* | **Immediate**  Summed score (story A + story B) | Mean scaled score= 10; SD = 3 | Raw = 26  Scaled = 8 | Average |
|  | **Delayed recall** | Check Normative data document | Raw sum = 7  Scaled = 5 | **Below average** |
|  | **Delayed recognition** | Check Normative data document  Age 40-54: Mean = 44.3  Age 55-80: Mean = 42.4 | Raw summed =17/23  Cumulative percentage: 26-50% | Average |
| **Facial recognition test**  (max = 50) | Raw  Percentile  Scaled | Age 40-54: Mean = 44.3  Age 55-80: Mean = 42.4 | Raw = 33/50 | **\*\*Very low score, below 5th percentile** |
| **Visuospatial abilities** | **Complex figure** | **Immediate copy**  (max=20) | Check Normative data document | Raw = 20/20 | Slow copy time = 138 seconds (“equivocal percentile”) |
|  | **Immediate recall**  (max=20) | Raw = 17/20  Scaled = 14 | Above average |
|  | **Delayed recall**  (max=20) | Raw = 17/20  Scaled = 15 | Above average |
|  | **Delayed recognition**  (max=10)  5 Identification  5 Placement | Identification = 5  Placement = 5 | Perfect |
| **Symbol cancellation** | Total (max= 60)  Left (max = 30)  Right (max = 30) | Check Normative data document | Total = 59/60  Left = 30/30  Right = 29/30 | Almost perfect |
| **Line orientations** |  | Check Normative data document | Assume 20/30  Scaled = 9  Percentile ~40th | Average  \*could be higher because stopped testing after 7 errors and assumed the last few would be incorrect |
| **Executive function** | **TRAILS A**  **Number sequencing** | Raw = time (s)  Scaled = lower score is worse; | Normal controls of all ages : Mean scaled score= 10, SD=3 | Raw = 42 sec  Scaled = 12 | Above average |
| **TRAILS B**  **Number-letter sequencing** |  | Normal controls of all ages : Mean scaled score= 10, SD=3 | Raw = 77 sec  Scaled = 13 | Above average |
| **Digit span** | **Forward** (max=16) |  | Raw = 9  Scaled = 8 | Below average |
|  | **Backward**(max=16) |  | Raw = 8  Scaled = 9 | Average |
| **Language** | **Letter fluency FAS** (summed score) |  | Normal controls of all ages : Mean scaled score= 10, SD=3 | Raw = 61  Scaled = 18 | Above average |
| **Category fluency**  (summed score) | Raw = total correct | Mean for animals in 50+ age group = 19.35; SD = 4.42 | Raw animals = 24  Total = 95 | Above average for animals |
| **Boston Naming Test**  (max = 60) |  | Check Normative data document – can convert to scaled scores where mean is 10 | Raw = 58/60  Scaled = 11 (using greater than 12 years education scale) | Average |
| **Cinderella story** |  |  |  |  |
| **Verb Naming Test (VNT)** | Max = 22  Ob1  Ob2, Op2  Ob3, Op3 | One argument verbs = 100%  Two argument verbs = 99.23 %  (SD = 2.77)  Three argument verbs = 99.45% (SD = 2.86) | 22/22 | Perfect |
| **Verb Comprehension Test (VCT)** | Max = 22  Ob1  Ob2, Op2  Ob3, Op3 | One argument verbs = 100%  Two argument verbs = 100%  Three argument verbs = 100% | 22/22 | Perfect |
| **Argument Structure Production Test (ASPT)** | Max = 32 sentences;  Ob1  Ob2, Op2  Ob3, Op3  See manual for more precise scoring | One argument verbs = 100%  Two argument verbs = 100%  Three argument verbs = 98.08% (SD=6.03) | 32/32 | Perfect |
| **Sentence Priming Production Test (SPPT)** | Max = 30; 5 each :  Active sentences  Passive sentences  Subject Wh-q’s  Object Wh-Q’s  Subject relatives  Object Relatives | 100%  100%  100%  100%  98.46 % (SD = 5.54)  99.23 % (SD = 4) | 30/30 | Perfect |
| **Sentence Comprehension Test (SCT)** | Max = 30  Active sentences  Passive sentences  Subject Wh-q’s  Object Wh-Q’s  Subject relatives  Object Relatives | 100%  100%  100%  100%  99.23 %  98.46 % | 29/30 | Almost perfect |
| **Semantics** | **Camel and Cactus Test**  (max = 64) |  | Mean = 58.95, SD= 3.07  range = 51-62 | 56/64 | Average |
| **Repeat and Point Test** | **Repeat**(max=10) |  | 10/10 | Perfect |
|  | **Point** (max =10) |  | 9/10 | Almost perfect |
| **Peabody Picture Vocabulary Test**  (Raw max = 228)  (scaled max = 160) |  | Mean scaled score = 100; (SD=15) | Raw = 215  Scaled = 108  Percentile = 70th | Above average |
| **Reading and Repetition** | **PALPA 8 nonword reading**  (max=30) |  |  | 28/30 | Pronounced 2 of the nonwords as if they were real words (gaffic = graffic; adio = audio) |
| **PALPA 9 auditory word repetition**  (max=80) |  |  | 80/80 | perfect |
| **PALPA 35 word reading** (regularity)  Total max = 60 | Regular  (max = 30)  Exception  (max = 30) |  | 59/60 | Mispronounced “gauge” |
| **PALPA 44 spelling**  (max=40) |  |  | 40/40 | Perfect |
| **Children’s Nonword Repetition Test**  (max = 40) |  |  | 36/40 | A few errors, but generally ok |
|  | **Aphasiabank sentence repetition** | Words (optional) |  |  |  |
| Sentences  II.A; score = 1-6 | Score the longest sentence successfully repeated (minor changes, e.g. “to” for “into” are OK) | 5 | Made error on last sentence |
| **Discourse task** | II.B (max=88) |  | 88/88 | perfect |
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