

FORM 8
MACS NEUROPSYCHOLOGICAL STUDY PHASE I
CHICAGO

Form	0	8
Center		2
MACS Study ID#		
MACS Visit #		
NP Wave #		9
NP Phase I Visit #		
Date (mm/dd/yy)	/ /	
Examiner		

1. DIGIT-SPAN FORWARD: a.) WAIS-R Raw Score | | |
 b.) Span with No Errors | | |
 c.) Span allowing Sequence Errors | | |

BACKWARD: a.) WAIS-R Raw Score | | |
 b.) Span with No Errors | | |
 c.) Span allowing Sequence Errors | | |
 d.) Total WAIS-R Raw Score | | |
 e.) WAIS-R Scaled Score | | |
 f.) WAIS-R Peer Score | | |

2. SYMBOL-DIGIT a.) Raw Score | | |
 b.) Paired Recall Score | | |

3. VERBAL FLUENCY (FAS) a.) First | | |
 b.) Second | | |
 c.) Third | | |
 d.) INTRUSIONS / REPETITIONS | | |
 e.) ERRORS | | |
 f.) FOODS | | |

4. RAVLT (CHICAGO ONLY):
 a.) TRIAL 1: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 TOTAL
 | | | | | | | | | | | | | | | | |

(i) Primary Memory Capacity | | |
 b.) TRIAL 2 | | |
 c.) TRIAL 3 | | |
 d.) TRIAL 4 | | |
 e.) TRIAL 5 | | |
 f.) INTERFERENCE (Trial 6) | | |
 g.) IMMEDIATE RECALL (Trial 7) | | |
 h.) DELAYED RECALL (Trial 8) | | |
 i.) TOTAL INTRUSIONS, 1 - 5 | | |
 j.) INTRUSIONS / DELAYED AND IMMEDIATE RECALL | | |
 k.) RECOGNITION - HITS / CORRECT | | |
 l.) - FALSE ALARMS / INCORRECT | | |

5. GROOVED PEGBOARD a.) Dominant hand (secs) | | |
 b.) Non-dominant hand (secs) | | |
 c.) Total number of drops | | |

6. TRAILMAKING **PART A:** a.) Seconds (max=240) |__|__|__|
 b.) Errors |__|__|
 c.) Points |__|__|

PART B: a.) Seconds (max=240) |__|__|__|
 b.) Errors |__|__|
 c.) Points |__|__|

7. NEUROLOGICAL QUESTIONNAIRE: (1=Yes, 2=No)

1a 1b 1c 1d 2a 2b 2c 3a 3b 3c 4a 4b 4c 4d 4e 5a 5b 5c 6a 6b 6c 6d
 |__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|

8. MANUAL FINGER TAPPING TEST (Chicago):

	1	2	3	4	5		Average
a.) Dom. Hand	__ __	__ __	__ __	__ __	__ __	.	__ __
b.) Non-dom. Hand:	__ __	__ __	__ __	__ __	__ __	.	__ __

9a. Alcohol use, last 24 hours: (Where one drink is equal to: 1-12 ounce beer, or 1-4 ounce glass of wine, or 1 ounce of hard liquor).

1.) None	4.) 4-6 drinks
2.) 1 drink	5.) 7 or more drinks
3.) 2-3 drinks	9.) Missing/unknown __

9b. Drug use, last 24 hours:

1.) None	5.) Uppers/downers
2.) Marijuana/hashish	6.) Polysubstance
3.) Cocaine	7.) Other drugs
4.) Opiates	9.) Missing/unknown. __

10. Head injury-HX of LOC since last visit:

1.) No	4.) >24hrs
2.) <1hr	5.) Unknown
3.) 1-24hrs.	9.) Missing __

11. Ask participant about his current memory self-rating. "On a scale from 1 to 10, with 10 being normal for you, how would you rate your own memory ability now?" (code 01-10, 99 missing) |__|__|

12. Temporary physical limitations:

1.) Yes	8.) Not done at center
2.) No	9.) Missing. __ __

W9

13. Neuropsychology Exam Summary:

- 1.) Normal
- 2.) Neurological Questionnaire abnormal
- 3.) Neuropsychological Tests abnormal
- 4.) Both Questionnaire and Tests abnormal
- 9.) Missing

14. Neuropsychological Outcome:

- 1.) Remain in Phase I
- 2.) Advance to Phase II
- 3.) Refused Phase II
- 4.) Refused all participation
- 5.) Retested subjects
- 9.) Missing

15. Were you aware of the subject's serostatus? (1=Yes, 2=No).

TO BE COMPLETED BY COORDINATOR:

16. Expanded NP Study participant?

- 1.) Yes
- 2.) No--Declined invitation
- 3.) No--Not eligible at this time.

17. Reason for recruitment into expanded NP study?

- 1.) AIDS
- 2.) CD4 < 200 cells/mm³ at Visit 9 or later (non-AIDS)
- 3.) Recent seroconverter
- 4.) Seronegative control
- 5.) Other. Specify: _____

18. SHIPLEY-HARTFORD

- a.) Vocabulary Raw Score
- b.) Abstraction Raw Score
- c.) Conceptual Quotient
- d.) Abstraction Quotient
- e.) WAIS-R IQ Equivalent.