

Wave 5 **FORM 8**  
**MACS NEUROPSYCHOLOGICAL STUDY PHASE I**  
**CHICAGO**

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

1. DIGIT-SPAN **FORWARD:** a.) Span with No Errors . . . . . | | |  
 b.) Span allowing Sequence Errors . . . . . | | |  
 ++ c.) WAIS-R Raw Score . . . . . | | |
- BACKWARD:** a.) Span with No Errors. . . . . | | |  
 b.) Span allowing Sequence Errors . . . . . | | |  
 ++ c.) WAIS-R Raw Score . . . . . | | |  
 ++ 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. WAIS-R DIGIT-SYMBOL ++ a.) Raw Score . . . . . | | |  
 (Chicago Only) b.) WAIS-R Scaled Score . . . . . | | |  
 c.) WAIS-R Peer Score . . . . . | | |

4. VERBAL FLUENCY a.) First . . . . . | | |  
 b.) Second. . . . . | | |  
 c.) Third . . . . . | | |
- d.) INTRUSIONS / REPETITIONS. . . . . | | |  
 e.) ERRORS . . . . . | | |  
 f.) ANIMALS. . . . . | | |

5. RAVLT 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. . . . . | | |

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



W5

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

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

14. Neuropsychology Exam Summary:

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

15. 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 . . . . .

16. Examiner's judgment as to HIV seropositivity:

- 1.) Extremely Likely
- 2.) Very Likely
- 3.) Somewhat Likely
- 4.) Very Unlikely
- 5.) Extremely Unlikely
- 9.) Missing . . . . .

17. Examiner's judgment based on:

(code 1=Yes, 2=No, or 9=Missing for each answer)

- A. Volunteer told me . . . . .
- B. Apparent from Interview . . . . .
- C. Apparent from Clinical Charts and Records . . . . .
- D. Clinical Signs and Symptoms that  
Patient Exhibits . . . . .
- E. Doctor, Co-worker, etc., told me . . . . .
- F. Other . . . . .

18. Temporary physical limitations:

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