NACC Uniform Data Set (UDS) – Initial Visit Packet

**Form C1S: MMSE and Neuropsychological Battery (Spanish Module)**

Center: ______________  ADC Subject ID: __ __ __ __ __ __ __ __ __ __ __ __ __ __  Form Date: __ __/ __/ __ __ __ __ __ __

NOTE: This form is to be completed by ADC or clinic staff. For test administration and scoring, see UDS Coding Guidebook for Initial Visit Packet, Form C1.

ADC Visit #: __ __ __  Examiner’s initials: __ __ __

KEY: If the subject cannot complete any of the following exams, please use the following codes for test scores (except for the Trail Making Test):

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td>Physical problem</td>
</tr>
<tr>
<td>96</td>
<td>Cognitive/behavior problem</td>
</tr>
<tr>
<td>97</td>
<td>Other problem</td>
</tr>
<tr>
<td>98</td>
<td>Verbal refusal</td>
</tr>
</tbody>
</table>

### 1. Mini-Mental State Examination

<table>
<thead>
<tr>
<th>1a. The administration of the MMSE was:</th>
<th>□ 1 In ADC/clinic</th>
<th>□ 2 In home</th>
<th>□ 3 In person–other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Language of MMSE administration:</td>
<td>□ 1 English</td>
<td>□ 2 Spanish</td>
<td>□ 3 Other (specify):</td>
</tr>
</tbody>
</table>

#### 1b. Orientation subscale score

<table>
<thead>
<tr>
<th></th>
<th>(0–5) see Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Time:</td>
<td>___</td>
</tr>
<tr>
<td>2) Place:</td>
<td>___</td>
</tr>
</tbody>
</table>

#### 1c. Intersecting pentagon subscale score: __ __ (0–1) see Key

#### 1d. Total MMSE score (using O-D-N-U-M) __ __ (0–30) see Key

### 2. The remainder of the battery (below) was administered:

<table>
<thead>
<tr>
<th>□ 1 In ADC/clinic</th>
<th>□ 2 In home</th>
<th>□ 3 In person–other</th>
</tr>
</thead>
</table>

#### 2a. Language of test administration:  

| □ 1 English | □ 2 Spanish | □ 3 Other (specify): |

### 3. Logical Memory IA – Immediate

#### 3a. If this test has been administered to the subject within the past 3 months, specify the date previously administered: __ __/ __/ __ __ __ (88/88/8888 = N/A)

1) Total score from the previous test administration: ___ (0–25; 88 = N/A)

#### 3b. Total number of story units recalled from this current test administration: ___ (0–25) see Key

### 4. Digit Span Forward

#### 4a. Total number of trials correct prior to two consecutive errors at the same digit length: ___ (0–12) see Key

#### 4b. Digit span forward length: ___ (0–8) see Key

(version 2.0, February 2008)
5. Digit Span Backward

5a. Total number of trials correct prior to two consecutive errors at the same digit length: ___ (0–12) see Key

5b. Digit span backward length: ___ (0–7) see Key

6. Category Fluency

6a. Animals – Total number of animals named in 60 seconds: ___ (0–77) see Key

6b. Vegetables – Total number of vegetables named in 60 seconds: ___ (0–77) see Key

KEY 2: If necessary, use the following codes for the Trail Making Test only:

995 = Physical problem
996 = Cognitive/behavior problem
997 = Other problem
998 = Verbal refusal

7. Trail Making Test

7a. Part A–Total number of seconds to complete (if not finished by 150 seconds, enter 150): ___ ___ (0–150) see Key 2

1) Number of commission errors ___ (0–40)
2) Number of correct lines ___ (0–24)

7b. Part B–Total number of seconds to complete (if not finished by 300 seconds, enter 300): ___ ___ (0–300) see Key 2

1) Number of commission errors ___ (0–40)
2) Number of correct lines ___ (0–24)

8. WAIS-R Digit Symbol

8a. Total number of items correctly completed in 90 seconds: ___ ___ (0–93) see Key

9. Logical Memory IIA – Delayed

9a. Total number of story units recalled: ___ ___ (0–25) see Key

9b. Time elapsed since Logical Memory IA – Immediate: ___ (0–85 minutes)
    (88 = N/A)
    (99 = Unknown)

10. Boston Naming Test (30 items – Spanish)

10a. Total score: ___ ___ (0–30) see Key

Check only one box below:

11. Overall Appraisal

11a. Based on the UDS neuropsychological examination, the subject’s cognitive status is deemed:

☐ 1 Better than normal for age
☐ 2 Normal for age
☐ 3 One or two test scores abnormal
☐ 4 Three or more scores are abnormal or lower than expected
☐ 0 Clinician unable to render opinion