

# **NACC Uniform Data Set (UDS)**

## **FORMS – Initial Visit Packet**

(Version 1.2, March 2006)

*NOTE: Version 1.2 is NOT the most current version of the UDS forms and is no longer used for data submission. For the most current version, please visit <http://www.alz.washington.edu>.*

## NACC Uniform Data Set (UDS) – Initial Visit Packet

### Form Z1: Form Checklist

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by clinic staff.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

NACC expects and intends that all UDS forms will be attempted on all subjects, but we realize this may be impossible when the patient is terminally ill, or when there is no informant, or for other reasons. NACC requires that Forms Z1, A1, A5, B4, B9, C1, D1, and E1 be submitted for a subject to be included in the UDS database, even though these forms may include some missing data.

For forms not designated as required, if it is not feasible to collect all or almost all of the data elements for a subject and the ADC therefore decides not to attempt collection of those data, an explanation must be provided. Please indicate this decision below by including the appropriate explanatory code and any additional comments.

KEY: If the specified form was not completed, please enter one of the following codes:

95 = Physical problem

97 = Other problem

96 = Cognitive/behavior problem

98 = Verbal refusal

Form	Description	Submitted:		If not submitted, specify reason (see Key)	Comments (provide if needed)
		Yes	No		
A1	Subject Demographics	<b>REQUIRED</b>		n/a	n/a
A2	Informant Demographics	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
A3	Subject Family History	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
A4	Subject Medications	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
A5	Subject Health History	<b>REQUIRED</b>		n/a	n/a
B1	Evaluation Form – Physical	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
B2	Eval. Form – Hachinski Ischemic Scale	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
B3	Evaluation Form – UPDRS	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
B4	Global Staging – CDR	<b>REQUIRED</b>		n/a	n/a
B5	Behavioral Assessment – NPI-Q	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
B6	Behavioral Assessment – GDS	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
B7	Functional Assessment – FAQ	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	
B8	Evaluation – <b>Physical/Neurological Exam Findings</b>	<input type="checkbox"/> 1	<input type="checkbox"/> 0	_ _ _	

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_/\_\_/\_\_\_\_

**NOTE: This form is to be completed by clinic staff.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

KEY: If the specified form was not completed, please enter one of the following codes:

95 = Physical problem

97 = Other problem

96 = Cognitive/behavior problem

98 = Verbal refusal

Form	Description	Submitted:		If not submitted, specify reason (see Key)	Comments (provide if needed)
		Yes	No		
B9	Clinician Judgment of Symptoms	<b>REQUIRED</b>		n/a	n/a
C1	<b>MMSE and</b> Neuropsychological Battery	<b>REQUIRED</b>		n/a	n/a
D1	Clinician Diagnosis – Cognitive Status and Dementia	<b>REQUIRED</b>		n/a	n/a
E1	Imaging/Labs	<b>REQUIRED</b>		n/a	n/a



**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form A1: Subject Demographics**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by intake interviewer per ADC scheduling records, subject interview, medical records, and proxy informant report (as needed). For additional clarification and examples, see UDS Coding Guidebook pages 4–10. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

**Source of Referral:**

1. Subject enrolled in NACC MDS:	<input type="checkbox"/> 1 Yes	<input type="checkbox"/> 0 No
2. Primary reason for coming to ADC:	<input type="checkbox"/> 1 Participate in research study <input type="checkbox"/> 2 Clinical evaluation	<input type="checkbox"/> 3 Other ( <i>specify</i> ): _____ <input type="checkbox"/> 9 Unknown
3. Principal referral source:	<input type="checkbox"/> 1 Self/relative/friend <input type="checkbox"/> 2 Clinician <input type="checkbox"/> 3 ADC solicitation <input type="checkbox"/> 4 Non-ADC study <input type="checkbox"/> 5 Clinic sample	<input type="checkbox"/> 6 Population sample <input type="checkbox"/> 7 Non-ADC media appeal (e.g., Alzheimer's Association) <input type="checkbox"/> 8 Other ( <i>specify</i> ): _____ <input type="checkbox"/> 9 Unknown
4. Presumed disease status at enrollment:	<input type="checkbox"/> 1 Case/patient/proband <input type="checkbox"/> 2 Control/normal	<input type="checkbox"/> 3 No presumed disease status
5. Presumed participation:	<input type="checkbox"/> 1 Initial evaluation only	<input type="checkbox"/> 2 Longitudinal follow-up planned

6. ADC enrollment type:	<input type="checkbox"/> 1 Clinical Core <input type="checkbox"/> 2 Satellite Core	<input type="checkbox"/> 3 Other ADC Core/project <input type="checkbox"/> 4 Center-affiliated/non-ADC
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7. Subject's month/year of birth: _____/_____
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8. Subject's sex:	<input type="checkbox"/> 1 Male	<input type="checkbox"/> 2 Female
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Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by intake interviewer per ADC scheduling records, subject interview, medical records, and proxy informant report (as needed). For additional clarification and examples, see UDS Coding Guidebook pages 4–10. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

9a. Does the subject report being of Hispanic/Latino <u>ethnicity</u> (i.e., having origins from a mainly Spanish-speaking Latin American country), regardless of race?	<input type="checkbox"/> 1 Yes	<input type="checkbox"/> 9 Unknown
	<input type="checkbox"/> 0 No	

9b. If yes, what are the subject's reported origins?	<input type="checkbox"/> 1 Mexican/Chicano/ Mexican-American/	<input type="checkbox"/> 5 Central American
	<input type="checkbox"/> 2 Puerto Rican	<input type="checkbox"/> 6 South American
	<input type="checkbox"/> 3 Cuban	<input type="checkbox"/> 50 Other ( <i>specify</i> ): _____
	<input type="checkbox"/> 4 Dominican	<input type="checkbox"/> 99 Unknown

10. What does subject report as his/her race?	<input type="checkbox"/> 1 White	<input type="checkbox"/> 4 Native Hawaiian or Other Pacific Islander
	<input type="checkbox"/> 2 Black or African American	<input type="checkbox"/> 5 Asian
	<input type="checkbox"/> 3 American Indian or Alaska Native	<input type="checkbox"/> 50 Other ( <i>specify</i> ): _____
		<input type="checkbox"/> 99 Unknown

11. What additional race does subject report?	<input type="checkbox"/> 1 White	<input type="checkbox"/> 5 Asian
	<input type="checkbox"/> 2 Black or African American	<input type="checkbox"/> 50 Other ( <i>specify</i> ): _____
	<input type="checkbox"/> 3 American Indian or Alaska Native	<input type="checkbox"/> 88 None reported
	<input type="checkbox"/> 4 Native Hawaiian or Other Pacific Islander	<input type="checkbox"/> 99 Unknown

12. What additional race, beyond what was indicated above in questions 10 and 11, does subject report?	<input type="checkbox"/> 1 White	<input type="checkbox"/> 5 Asian
	<input type="checkbox"/> 2 Black or African American	<input type="checkbox"/> 50 Other ( <i>specify</i> ): _____
	<input type="checkbox"/> 3 American Indian or Alaska Native	<input type="checkbox"/> 88 None reported
	<input type="checkbox"/> 4 Native Hawaiian or Other Pacific Islander	<input type="checkbox"/> 99 Unknown

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by intake interviewer per ADC scheduling records, subject interview, medical records, and proxy informant report (as needed). For additional clarification and examples, see UDS Coding Guidebook pages 4–10. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

13. Subject's primary language:	<input type="checkbox"/> 1 English <input type="checkbox"/> 2 Spanish <input type="checkbox"/> 3 Mandarin <input type="checkbox"/> 4 Cantonese <input type="checkbox"/> 5 Russian	<input type="checkbox"/> 6 Japanese <input type="checkbox"/> 8 Other primary language (specify): _____ <input type="checkbox"/> 9 Unknown
14. Subject's years of education (report achieved level using the codes below; if an attempted level is not completed, enter the number of years attended). High school/GED = 12; Bachelors degree = 16; Master's degree = 18; Doctorate = 20 years:	____ (99 = Unknown)	
15. What is the subject's living situation?	<input type="checkbox"/> 1 Lives alone <input type="checkbox"/> 2 Lives with spouse or partner <input type="checkbox"/> 3 Lives with relative or friend	<input type="checkbox"/> 4 Lives with group <input type="checkbox"/> 5 Other (specify): _____ <input type="checkbox"/> 9 Unknown
16. What is the subject's level of independence?	<input type="checkbox"/> 1 Able to live independently <input type="checkbox"/> 2 Requires some assistance with complex activities	<input type="checkbox"/> 3 Requires some assistance with basic activities <input type="checkbox"/> 4 Completely dependent <input type="checkbox"/> 9 Unknown
17. What is the subject's type of residence?	<input type="checkbox"/> 1 Single family residence <input type="checkbox"/> 2 Retirement community <input type="checkbox"/> 3 Assisted living/ boarding home/adult family home	<input type="checkbox"/> 4 Skilled nursing facility/ nursing home <input type="checkbox"/> 5 Other (specify): _____ <input type="checkbox"/> 9 Unknown
18. Subject's primary residence zip code (first 3 digits):	____ (leave blank if unknown)	
19. Subject's current marital status:	<input type="checkbox"/> 1 Married <input type="checkbox"/> 2 Widowed <input type="checkbox"/> 3 Divorced <input type="checkbox"/> 4 Separated	<input type="checkbox"/> 5 Never married <input type="checkbox"/> 6 Living as married <input type="checkbox"/> 8 Other (specify): _____ <input type="checkbox"/> 9 Unknown
20. Is the subject left- or right-handed (for example, which hand would s/he normally use to write or throw a ball)?	<input type="checkbox"/> 1 Left-handed <input type="checkbox"/> 2 Right-handed	<input type="checkbox"/> 3 Ambidextrous <input type="checkbox"/> 9 Unknown

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form A2: Informant Demographics**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by intake interviewer per informant's report. For additional clarification and examples, see UDS Coding Guidebook pages 11–14. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

1. Informant's month/year of birth: _____/_____/_____	<b>(99/9999 = Unknown)</b>
2. Informant's sex:	<input type="checkbox"/> 1 Male <span style="margin-left: 200px;"><input type="checkbox"/> 2 Female</span>

3a. Does the informant report being of Hispanic/Latino <u>ethnicity</u> (i.e., having origins from a mainly Spanish-speaking Latin American country), regardless of race?	<input type="checkbox"/> 1 Yes <span style="margin-left: 150px;"><input type="checkbox"/> 0 No</span> <input type="checkbox"/> 9 Unknown
3b. If yes, what are the informant's reported origins?	<input type="checkbox"/> 1 Mexican/Chicano/ Mexican-American/ <input type="checkbox"/> 2 Puerto Rican <span style="margin-left: 100px;"><input type="checkbox"/> 5 Central American</span> <input type="checkbox"/> 3 Cuban <span style="margin-left: 100px;"><input type="checkbox"/> 6 South American</span> <input type="checkbox"/> 4 Dominican <span style="margin-left: 100px;"><input type="checkbox"/> 50 Other (<i>specify</i>): _____</span> <input type="checkbox"/> 99 Unknown

4. <b>What does informant report as his/her race?</b>	<input type="checkbox"/> 1 White <span style="margin-left: 150px;"><input type="checkbox"/> 4 Native Hawaiian or Other Pacific Islander</span> <input type="checkbox"/> 2 Black or African American <span style="margin-left: 100px;"><input type="checkbox"/> 5 Asian</span> <input type="checkbox"/> 3 American Indian or Alaska Native <span style="margin-left: 100px;"><input type="checkbox"/> 50 Other (<i>specify</i>): _____</span> <input type="checkbox"/> 99 Unknown
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5. <b>What additional race does informant report?</b>	<input type="checkbox"/> 1 White <span style="margin-left: 150px;"><input type="checkbox"/> 5 Asian</span> <input type="checkbox"/> 2 Black or African American <span style="margin-left: 100px;"><input type="checkbox"/> 50 Other (<i>specify</i>): _____</span> <input type="checkbox"/> 3 American Indian or Alaska Native <span style="margin-left: 100px;"><input type="checkbox"/> 88 None reported</span> <input type="checkbox"/> 4 Native Hawaiian or Other Pacific Islander <span style="margin-left: 100px;"><input type="checkbox"/> 99 Unknown</span>
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Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by intake interviewer per informant's report. For additional clarification and examples, see UDS Coding Guidebook pages 11–14. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

6. What additional race, beyond what was indicated above in questions 4 and 5, does informant report?	<input type="checkbox"/> 1 White	<input type="checkbox"/> 5 Asian
	<input type="checkbox"/> 2 Black or African American	<input type="checkbox"/> 50 Other ( <i>specify</i> ): _____
	<input type="checkbox"/> 3 American Indian or Alaska Native	<input type="checkbox"/> 88 None reported
	<input type="checkbox"/> 4 Native Hawaiian or Other Pacific Islander	<input type="checkbox"/> 99 Unknown

7. Informant's years of education (report achieved level using the codes below; if an attempted level is not completed, enter the number of years attended). High school/GED = 12; Bachelors degree = 16; Master's degree = 18; Doctorate = 20 years: _____ (99 = Unknown)
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8. What is informant's relationship to subject?	<input type="checkbox"/> 1 Spouse/partner	<input type="checkbox"/> 5 Friend/neighbor
	<input type="checkbox"/> 2 Child	<input type="checkbox"/> 6 Paid caregiver/provider
	<input type="checkbox"/> 3 Sibling	<input type="checkbox"/> 7 Other ( <i>specify</i> ): _____
	<input type="checkbox"/> 4 Other relative	

9 Does the informant live with the subject?	<input type="checkbox"/> 1 Yes (if yes, skip to #10)	<input type="checkbox"/> 0 No
9a. If no, approximate frequency of in-person visits:	<input type="checkbox"/> 1 Daily	<input type="checkbox"/> 4 At least 3x/month
	<input type="checkbox"/> 2 At least 3x/week	<input type="checkbox"/> 5 Monthly
	<input type="checkbox"/> 3 Weekly	<input type="checkbox"/> 6 Less than once a month
9b. Approximate frequency of telephone contact:	<input type="checkbox"/> 1 Daily	<input type="checkbox"/> 4 At least 3x/month
	<input type="checkbox"/> 2 At least 3x/week	<input type="checkbox"/> 5 Monthly
	<input type="checkbox"/> 3 Weekly	<input type="checkbox"/> 6 Less than once a month

10. Is there a question about the informant's reliability?	<input type="checkbox"/> 1 Yes	<input type="checkbox"/> 0 No
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**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form A3: Subject Family History**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by intake interviewer per subject/informant report. For additional clarification and examples, see UDS Coding Guidebook pages 15–18. Check only one box per question.** ADC Visit #: \_\_\_\_\_  
Examiner's initials: \_\_\_\_\_

For the following questions:  
Dementia refers to progressive loss of memory and cognition, and is often described as senility, dementia, Alzheimer's Disease, hardening of the arteries, or other causes that compromised the subject's social or occupational functioning and from which they did not recover.  
Age at onset refers to the age at which dementia symptoms began, not the age at which the diagnosis was made.

**Please consider blood relatives only.**

<b>PARENTS:</b>	
1. Did the subject's mother have dementia (as defined above), as indicated by symptoms, history or diagnosis?	<input type="checkbox"/> 1 Yes <input type="checkbox"/> 0 No <input type="checkbox"/> 9 Unknown
a. If the subject's mother had dementia, indicate the age at which she developed dementia symptoms (age at onset, as defined above). (999 = Age unknown; 888 = N/A) _____ (years)	
b. If the subject's mother has dementia and is <u>living</u> , indicate her current age. (999 = Age unknown; 888 = N/A) _____ (years)	
c. If the subject's mother had dementia and is <u>deceased</u> , indicate her age at death. (999 = Age unknown; 888 = N/A) _____ (years)	
2. Did the subject's father have dementia (as defined above), as indicated by symptoms, history or diagnosis?	<input type="checkbox"/> 1 Yes <input type="checkbox"/> 0 No <input type="checkbox"/> 9 Unknown
a. If the subject's father had dementia, indicate the age at which he developed dementia symptoms (age at onset, as defined above). (999 = Age unknown; 888 = N/A) _____ (years)	
b. If the subject's father has dementia and is <u>living</u> , indicate his current age. (999 = Age unknown; 888 = N/A) _____ (years)	
c. If the subject's father had dementia and is <u>deceased</u> , indicate his age at death. (999 = Age unknown; 888 = N/A) _____ (years)	

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by intake interviewer per subject/informant report. For additional clarification and examples, see UDS Coding Guidebook pages 15–18. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

<b>SIBLINGS:</b>		
3. Is the subject a twin?	<input type="checkbox"/> 1 Yes	<input type="checkbox"/> 0 No <input type="checkbox"/> 9 Unknown
3a. If yes, indicate type:	<input type="checkbox"/> 1 Monozygotic (i.e., identical)	<input type="checkbox"/> 8 N/A <input type="checkbox"/> 9 Unknown
	<input type="checkbox"/> 2 Dizygotic (i.e., fraternal)	
4. How many full siblings did the subject have?	(99 = Unknown)    ___	
5. How many of these siblings had dementia (as defined above), as indicated by symptoms, history or diagnosis?	(99 = Unknown; 88 = N/A)    ___	
For each sibling with dementia, indicate age at onset (as defined above) <b>if living or deceased</b> , and current age if <u>living</u> :		
	1) <u>Age at onset</u>	2) <u>Current age if living</u>
a. Sibling 1	_____ (years)	_____ (years) (999 = Age unknown; 888 = N/A)
b. Sibling 2	_____ (years)	_____ (years)
c. Sibling 3	_____ (years)	_____ (years)
d. Sibling 4	_____ (years)	_____ (years)
e. Sibling 5	_____ (years)	_____ (years)
f. Sibling 6	_____ (years)	_____ (years)

**NOTE: This form is to be completed by intake interviewer per subject/informant report. For additional clarification and examples, see UDS Coding Guidebook pages 15–18. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

**CHILDREN:**

6. How many biological children did the subject have? (99 = Unknown) \_\_\_\_
7. How many of these children had dementia (as defined above), as indicated by symptoms, history or diagnosis? (99 = Unknown; 88 = N/A) \_\_\_\_

For each child with dementia, indicate age at onset (as defined above) **if living or deceased**, and current age if living:

	1) <u>Age at onset</u>	2) <u>Current age if living</u>	
a. Child 1	____ (years)	____ (years)	(999 = Age unknown; 888 = N/A)
b. Child 2	____ (years)	____ (years)	
c. Child 3	____ (years)	____ (years)	
d. Child 4	____ (years)	____ (years)	
e. Child 5	____ (years)	____ (years)	
f. Child 6	____ (years)	____ (years)	

**OTHER RELATIVES:**

8. Number of other blood relatives with dementia (as defined above) (cousins, aunts, uncles, grandparents, half siblings), as indicated by symptoms, history or diagnosis. (99 = Unknown) \_\_\_\_

For each other blood relative with dementia, indicate age at onset (as defined above) **if living or deceased**, and current age if living:

	1) <u>Age at onset</u>	2) <u>Current age if living</u>	
a. Relative 1	____ (years)	____ (years)	(999 = Age unknown; 888 = N/A)
b. Relative 2	____ (years)	____ (years)	
c. Relative 3	____ (years)	____ (years)	
d. Relative 4	____ (years)	____ (years)	
e. Relative 5	____ (years)	____ (years)	
f. Relative 6	____ (years)	____ (years)	

## NACC Uniform Data Set (UDS) – Initial Visit Packet Form A4: Subject Medications

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_ ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician or ADC staff. Record ALL medications (prescription, non-prescription, and vitamins/supplements) taken by the subject within the past two weeks. For additional clarification, see UDS Coding Guidebook page 19.**

Examiner's initials: \_\_\_\_\_

Include the strength of the medication, the corresponding unit (micrograms, milliliters, international units), and the number of doses (pills, injections, drops, puffs) prescribed per day/week/month. Indicate if the medication is prescribed to be used only as needed (PRN) and the average frequency of use of the PRN medication (number of pills, injections, drops, puffs taken per day/week/month). **It is helpful to ask the subject to bring the medications to the research assessment, so more complete information can be obtained. If the subject does not bring the medications or a detailed list to the assessment, telephone follow-up may be necessary. Record the name and dosage of the medication as the subject is actually taking it.**

1. Is the subject currently taking any prescription medications?    1  Yes    2  No

Prescription medication name (please PRINT clearly)	Medication strength: Enter numeric value for strength, then indicate the appropriate unit of measure (µg, mg, mL, IU)				Frequency: Enter numeric value for total number of doses taken per Day, Week, or Month			Prescribed as PRN? (if yes, also indicate PRN frequency)		PRN Frequency (average for the past 2 weeks): Enter numeric value for total number of doses taken per Day, Week, or Month					
	(1) Strength	(2)		(3) # Doses	(4)		(5)		(6) # Doses	(7)					
		µg	mg		mL	IU	D	W		M	Yes	No	D	W	M
a.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
b.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
c.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
d.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
e.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
f.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
g.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
h.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

Center: \_\_\_\_\_

ADC Subject ID: \_\_\_\_\_

Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician or ADC staff. Record ALL medications (prescription, non-prescription, and vitamins/supplements) taken by the subject within the past two weeks. For additional clarification, see UDS Coding Guidebook page 19.**

Examiner's initials: \_\_\_\_\_

Prescription medication name (please PRINT clearly)	Medication strength: Enter numeric value for strength, then indicate the appropriate unit of measure (µg, mg, mL, IU)				Frequency: Enter numeric value for total number of doses taken per Day, Week, or Month			Prescribed as PRN? (if yes, also indicate PRN frequency)	PRN Frequency (average for the past 2 weeks): Enter numeric value for total number of doses taken per Day, Week, or Month						
	(1) Strength	(2)			(3) # Doses	(4)			(5) Yes No	(6) # Doses	(7)				
		µg	mg	mL	IU		D	W	M		D	W	M		
i.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
j.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
k.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
l.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
m.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
n.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
o.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
p.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
q.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
r.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
s.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
t.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 1	<input type="checkbox"/> 0		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_ ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician or ADC staff. Record ALL medications (prescription, non-prescription, and vitamins/supplements) taken by the subject within the past two weeks. For additional clarification, see UDS Coding Guidebook page 19.**

Examiner's initials: \_\_\_\_\_

2. Is the subject currently taking any non-prescription medications (OTC)?  Yes  No

OTC medication name (please PRINT clearly)	Medication strength: Enter numeric value for strength, then indicate the appropriate unit of measure (µg, mg, mL, IU)				Frequency: Enter numeric value for total number of doses taken per Day, Week, or Month				
	(1) Strength	µg	(2) mg	mL	IU	(3) # Doses	(4) D	W	M
a.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
b.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
c.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
d.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
e.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
f.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
g.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
h.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
i.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
j.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
k.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
l.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
m.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
n.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
o.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

Center: \_\_\_\_\_

ADC Subject ID: \_\_\_\_\_

Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician or ADC staff. Record ALL medications (prescription, non-prescription, and vitamins/supplements) taken by the subject within the past two weeks. For additional clarification, see UDS Coding Guidebook page 19.**

Examiner's initials: \_\_\_\_\_

OTC medication name (please PRINT clearly)	Medication strength: Enter numeric value for strength, then indicate the appropriate unit of measure (µg, mg, mL, IU)				Frequency: Enter numeric value for total number of doses taken per Day, Week, or Month			
	(1) Strength	(2)		(3) # Doses	(4)			
	µg	mg	mL		IU	D	W	M
p.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
q.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
r.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
s.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
t.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

3. Is the subject currently taking any vitamins or supplements?  Yes  No

Vitamin/supplement name (please PRINT clearly)	Medication strength: Enter numeric value for strength, then indicate the appropriate unit of measure (µg, mg, mL, IU)				Frequency: Enter numeric value for total number of doses taken per Day, Week, or Month			
	(1) Strength	(2)		(3) # Doses	(4)			
	µg	mg	mL		IU	D	W	M
a.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
b.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
c.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
d.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
e.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
f.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
g.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

Center: \_\_\_\_\_

ADC Subject ID: \_\_\_\_\_

Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician or ADC staff. Record ALL medications (prescription, non-prescription, and vitamins/supplements) taken by the subject within the past two weeks. For additional clarification, see UDS Coding Guidebook page 19.**

Examiner's initials: \_\_\_\_\_

Vitamin/supplement name (please PRINT clearly)	Medication strength: Enter numeric value for strength, then indicate the appropriate unit of measure (µg, mg, mL, IU)				Frequency: Enter numeric value for total number of doses taken per Day, Week, or Month				
	(1) Strength	(2)		IU	(3) # Doses	(4)			
	µg	mg	mL			D	W	M	
h.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
i.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
j.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
k.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
l.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
m.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
n.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
o.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
p.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
q.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
r.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
s.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
t.		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3



**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form A5: Subject Health History**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 20–23.**

ADC Visit #: \_\_\_\_\_

**Check only one box per question.**

Examiner's initials: \_\_\_\_\_

Record the presence or absence of a history of these conditions at this visit as determined by the clinician's best judgment, based on informant report, medical records, and/or observation.

	Absent	Recent/Active	Remote/Inactive	Unknown
1. Cardiovascular disease				
a. Heart attack/cardiac arrest	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
b. Atrial fibrillation	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
c. Angioplasty/endarterectomy/stent	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
d. Cardiac bypass procedure	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
e. Pacemaker	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
f. Congestive heart failure	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
g. Other ( <i>specify</i> ): _____	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9

	Absent	Recent/Active	Remote/Inactive	Unknown
2. Cerebrovascular disease				
a. Stroke	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
If recent/active or remote/inactive, indicate year(s) in which this occurred: (9999 = Year unknown)				
1) _____		2) _____	3) _____	
4) _____		5) _____	6) _____	
b. Transient ischemic attack	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
If recent/active or remote/inactive, indicate year(s) in which this occurred: (9999 = Year unknown)				
1) _____		2) _____	3) _____	
4) _____		5) _____	6) _____	
c. Other ( <i>specify</i> ): _____	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 20–23.**

ADC Visit #: \_\_\_\_\_

Check only one box per question.

Examiner's initials: \_\_\_\_\_

3. Parkinsonian features	Absent	Recent/Active	Unknown
a. Parkinson's disease	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 9
If recent/active, indicate year of diagnosis: (9999 = Year unknown) _____			
b. Other Parkinsonism disorder	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 9
If recent/active, indicate year of diagnosis: (9999 = Year unknown) _____			

4. Other neurologic conditions	Absent	Recent/Active	Remote/Inactive	Unknown
a. Seizures	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
b. Traumatic brain injury				
1) with brief loss of consciousness (< 5 minutes)	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
2) with extended loss of consciousness (≥ 5 minutes)	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
3) with chronic deficit or dysfunction	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
c. Other ( <i>specify</i> ): _____	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9

5. Medical/metabolic conditions	Absent	Recent/Active	Remote/Inactive	Unknown
a. Hypertension	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
b. Hypercholesterolemia	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
c. Diabetes	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
d. B12 deficiency	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
e. Thyroid disease	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
f. Incontinence – urinary	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
g. Incontinence – <b>bowel</b>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 20–23. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

6. Depression	<b>No</b>	<b>Yes</b>	<b>Unknown</b>
a. Active within past 2 years	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 9
b. Other episodes (prior to 2 years)	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 9

7. Substance abuse and psychiatric disorders				
a. Substance abuse – alcohol	<b>Absent</b>	<b>Recent/Active</b>	<b>Remote/Inactive</b>	<b>Unknown</b>
1) Clinically significant impairment occurring over a 12-month period manifested in one of the following: work, driving, legal or social.	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9

b. Cigarette smoking history	<b>No</b>	<b>Yes</b>	<b>Unknown</b>
1) Has subject smoked within last 30 days?	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 9
2) Has subject smoked more than 100 cigarettes in his/her life?	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 9
3) Total years smoked: (88 = N/A; 99 = Unknown) _____			
4) Average number of packs/day smoked:			
<input type="checkbox"/> 1 1 cigarette – < ½ pack	<input type="checkbox"/> 4 1½ – < 2 packs	<input type="checkbox"/> 9 Unknown	
<input type="checkbox"/> 2 ½ – < 1 pack	<input type="checkbox"/> 5 ≥ 2 packs		
<input type="checkbox"/> 3 1 – < 1½ pack	<input type="checkbox"/> 8 N/A		
5) If subject quit smoking, specify age when last smoked (i.e., quit): (888 = N/A; 999 = Unknown) _____			

c. Other abused substances	<b>Absent</b>	<b>Recent/Active</b>	<b>Remote/Inactive</b>	<b>Unknown</b>
1) Clinically significant impairment occurring over a 12-month period manifested in one of the following: work, driving, legal or social.	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
If recent/active or remote/inactive, specify abused substance(s): _____				

d. Psychiatric disorders	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 9
If recent/active or remote/inactive, specify disorder(s): _____				



**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form B1: Evaluation Form – Physical**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook page 24.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

SUBJECT PHYSICAL MEASUREMENTS	
1. Subject height (inches):	(99.9 = unknown) ____ . ____
2. Subject weight (lbs.):	(999 = unknown) ____
3. Subject blood pressure (sitting)	(999/999 = unknown) ____ / ____
4. Subject resting heart rate (pulse)	(999 = unknown) ____

ADDITIONAL PHYSICAL OBSERVATIONS	Yes	No	Unknown
5. Without corrective lenses, is the subject's vision functionally normal?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
6. Does the subject usually wear corrective lenses?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
6a. If yes, is the subject's vision functionally normal <u>with</u> corrective lenses?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9

7. Without a hearing aid(s), is the subject's hearing functionally normal?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
8. Does the subject usually wear a hearing aid(s)?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
8a. If yes, is the subject's hearing functionally normal <u>with</u> a hearing aid(s)?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form B2: Evaluation Form – Hachinski Ischemic Scale**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook page 25.**

ADC Visit #: \_\_\_\_\_

Circle only one number per characteristic.

Examiner's initials: \_\_\_\_\_

<b>HACHINSKI ISCHEMIC SCORE<sup>1</sup></b>		
Please complete the following scale using information obtained from history/physical/neurological exam and/or medical records. Indicate if a characteristic is <u>present or characteristic of the patient</u> by circling the appropriate value.		
	<b>Present</b>	<b>Absent</b>
1. Abrupt onset (re: cognitive status)	2	0
2. Stepwise deterioration (re: cognitive status)	1	0
3. Somatic complaints	1	0
4. Emotional incontinence	1	0
5. History or presence of hypertension	1	0
6. History of stroke	2	0
7. Focal neurological symptoms	2	0
8. Focal neurological signs	2	0

9. **Sum all circled answers for a Total Score:**      \_\_\_

<sup>1</sup> Rosen Modification of Hachinski Ischemic Score (*Ann Neurol* 7:486-488, 1980).  
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**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form B3: Evaluation Form –**  
**Unified Parkinson's Disease Rating Scale (UPDRS<sup>1</sup>) – Motor Exam**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_\_\_\_

**Check only one box per question.**

Examiner's initials: \_\_\_\_\_

- If the clinician completes the UPDRS examination and determines all items are normal, check this box and end form here.

**UPDRS MOTOR EXAMINATION**

**1. Speech**

- 0 Normal.
- 1 Slight loss of expression, diction and/or volume.
- 2 Monotone, slurred but understandable; moderately impaired.
- 3 Marked impairment, difficult to understand.
- 4 Unintelligible.

**2. Facial expression**

- 0 Normal.
- 1 Minimal hypomimia, could be normal “poker face”.
- 2 Slight but definitely abnormal diminution of facial expression.
- 3 Moderate hypomimia; lips parted some of the time.
- 4 Masked or fixed facies with severe or complete loss of facial expression; lips parted ¼ inch or more.

<sup>1</sup> Fahn S, Elton RL, UPDRS Development Committee. The Unified Parkinson's Disease Rating Scale. In Fahn S, Marsden CD, Calne DB, Goldstein M, eds. Recent developments in Parkinson's disease, Vol. 2. Florham Park, NJ: Macmillan Healthcare Information, 1987:153-163, 293-304. **Reproduced by permission of the author.**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_ \_\_/ \_\_ \_\_/ \_\_ \_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_ \_\_

**Check only one box per question.**

Examiner's initials: \_\_ \_\_

3a. Tremor at rest – Face, lips, chin

- 0 Absent.
- 1 Slight and infrequently present.
- 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
- 3 Moderate in amplitude and present most of the time.
- 4 Marked in amplitude and present most of the time.

3b. Tremor at rest – Right hand

- 0 Absent.
- 1 Slight and infrequently present.
- 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
- 3 Moderate in amplitude and present most of the time.
- 4 Marked in amplitude and present most of the time.

3c. Tremor at rest – Left hand

- 0 Absent.
- 1 Slight and infrequently present.
- 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
- 3 Moderate in amplitude and present most of the time.
- 4 Marked in amplitude and present most of the time.

3d. Tremor at rest – Right foot

- 0 Absent.
- 1 Slight and infrequently present.
- 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
- 3 Moderate in amplitude and present most of the time.
- 4 Marked in amplitude and present most of the time.

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_/\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_\_\_\_

**Check only one box per question.**

Examiner's initials: \_\_\_\_\_

3e. Tremor at rest – Left foot

- 0 Absent.
- 1 Slight and infrequently present.
- 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present.
- 3 Moderate in amplitude and present most of the time.
- 4 Marked in amplitude and present most of the time.

4a. Action or postural tremor of hands – Right hand

- 0 Absent.
- 1 Slight; present with action.
- 2 Moderate in amplitude, present with action.
- 3 Moderate in amplitude with posture holding as well as action.
- 4 Marked in amplitude; interferes with feeding.

4b. Action or postural tremor of hands – Left hand

- 0 Absent.
- 1 Slight; present with action.
- 2 Moderate in amplitude, present with action.
- 3 Moderate in amplitude with posture holding as well as action.
- 4 Marked in amplitude; interferes with feeding.

5a. Rigidity – Neck (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)

- 0 Absent.
- 1 Slight or detectable only when activated by mirror or other movements.
- 2 Mild to moderate.
- 3 Marked, but full range of motion easily achieved.
- 4 Severe; range of motion achieved with difficulty.



Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_\_\_\_

**Check only one box per question.**

Examiner's initials: \_\_\_\_\_

5b. Rigidity – Right upper extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)

- 0 Absent.
- 1 Slight or detectable only when activated by mirror or other movements.
- 2 Mild to moderate.
- 3 Marked, but full range of motion easily achieved.
- 4 Severe; range of motion achieved with difficulty.

5c. Rigidity – Left upper extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)

- 0 Absent.
- 1 Slight or detectable only when activated by mirror or other movements.
- 2 Mild to moderate.
- 3 Marked, but full range of motion easily achieved.
- 4 Severe; range of motion achieved with difficulty.

5d. Rigidity – Right lower extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)

- 0 Absent.
- 1 Slight or detectable only when activated by mirror or other movements.
- 2 Mild to moderate.
- 3 Marked, but full range of motion easily achieved.
- 4 Severe; range of motion achieved with difficulty.

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_\_\_\_

**Check only one box per question.**

Examiner's initials: \_\_\_\_\_

5e. Rigidity – Left lower extremity (judged on passive movement of major joints with patient relaxed in sitting position; cogwheeling to be ignored)

- 0 Absent.
- 1 Slight or detectable only when activated by mirror or other movements.
- 2 Mild to moderate.
- 3 Marked, but full range of motion easily achieved.
- 4 Severe; range of motion achieved with difficulty.

6a. Finger taps – Right hand (patient taps thumb with index finger in rapid succession)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (specify reason): \_\_\_\_\_

6b. Finger taps – Left hand (patient taps thumb with index finger in rapid succession)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_\_\_\_

Check only one box per question.

Examiner's initials: \_\_\_\_\_

7a. Hand movements – Right hand (patient opens and closes hands in rapid succession)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

7b. Hand movements – Left hand (patient opens and closes hands in rapid succession)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

8a. Rapid alternating movements of hands – Right hand (pronation-supination movements of hands, vertically and horizontally, with as large an amplitude as possible, both hands simultaneously)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_ \_\_/ \_\_ \_\_/ \_\_ \_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_ \_\_

**Check only one box per question.**

Examiner's initials: \_\_ \_\_

8b. Rapid alternating movements of hands – Left hand (pronation-supination movements of hands, vertically and horizontally, with as large an amplitude as possible, both hands simultaneously)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

9a. Leg agility – Right leg (patient taps heel on the ground in rapid succession, picking up entire leg; amplitude should be at least 3 inches)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

9b. Leg agility – Left leg (patient taps heel on the ground in rapid succession, picking up entire leg; amplitude should be at least 3 inches)

- 0 Normal.
- 1 Mild slowing and/or reduction in amplitude.
- 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement.
- 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement.
- 4 Can barely perform the task.
- 8 Untestable (*specify reason*): \_\_\_\_\_

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_ \_\_/ \_\_ \_\_/ \_\_ \_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_ \_\_

Check only one box per question.

Examiner's initials: \_\_ \_\_

10. Arising from chair (patient attempts to rise from a straight-backed chair, with arms folded across chest)

- 0 Normal.
- 1 Slow; or may need more than one attempt.
- 2 Pushes self up from arms of seat.
- 3 Tends to fall back and may have to try more than one time, but can get up without help.
- 4 Unable to arise without help.
- 8 Untestable (*specify reason*): \_\_\_\_\_

11. Posture

- 0 Normal.
- 1 Not quite erect, slightly stooped posture; could be normal for older person.
- 2 Moderately stooped posture, definitely abnormal; can be slightly leaning to one side.
- 3 Severely stooped posture with kyphosis; can be moderately leaning to one side.
- 4 Marked flexion with extreme abnormality of posture.
- 8 Untestable (*specify reason*): \_\_\_\_\_

12. Gait

- 0 Normal.
- 1 Walks slowly; may shuffle with short steps, but no festination (hastening steps) or propulsion.
- 2 Walks with difficulty, but requires little or no assistance; may have some festination, short steps, or propulsion.
- 3 Severe disturbance of gait requiring assistance.
- 4 Cannot walk at all, even with assistance.
- 8 Untestable (*specify reason*): \_\_\_\_\_

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 26–31.**

ADC Visit #: \_\_\_\_\_

**Check only one box per question.**

Examiner's initials: \_\_\_\_\_

13. Posture stability (response to sudden, strong posterior displacement produced by pull on shoulders while patient erect with eyes open and feet slightly apart; patient is prepared)

- 0 Normal erect.
- 1 Retropulsion, but recovers unaided.
- 2 Absence of postural response; would fall if not caught by examiner.
- 3 Very unstable, tends to lose balance spontaneously.
- 4 Unable to stand without assistance.
- 8 Untestable (*specify reason*): \_\_\_\_\_

14. Body bradykinesia and hypokinesia (combining slowness, hesitancy, decreased arm swing, small amplitude, and poverty of movement in general)

- 0 None.
- 1 Minimal slowness, giving movement a deliberate character; could be normal for some persons; possibly reduced amplitude.
- 2 Mild degree of slowness and poverty of movement which is definitely abnormal. Alternatively, some reduced amplitude.
- 3 Moderate slowness, poverty or small amplitude of movement.
- 4 Marked slowness, poverty or small amplitude of movement.

## NACC Uniform Data Set (UDS) – Initial Visit Packet

### Form B4: Global Staging – Clinical Dementia Rating (CDR<sup>1</sup>)

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_ ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician, based on informant report and neurological exam of the subject. In the extremely rare instances when no informant is available, the clinician must complete the CDR utilizing all other available information and his/her best clinical judgment. Score only as decline from previous level due to cognitive loss, not impairment due to other factors. For further information, see UDS Coding Guidebook pages 32–33.**

Examiner's initials: \_\_\_\_\_

<i>Please enter scores below</i>	IMPAIRMENT				
	None 0	Questionable 0.5	Mild 1	Moderate 2	Severe 3
1. <b>MEMORY</b> ____.____	No memory loss, or slight inconsistent forgetfulness.	Consistent slight forgetfulness; partial recollection of events; "benign" forgetfulness.	Moderate memory loss, more marked for recent events; defect interferes with everyday activities.	Severe memory loss; only highly learned material retained; new material rapidly lost.	Severe memory loss; only fragments remain.
2. <b>ORIENTATION</b> ____.____	Fully oriented.	Fully oriented except for slight difficulty with time relationships.	Moderate difficulty with time relationships; oriented for place at examination; may have geographic disorientation elsewhere.	Severe difficulty with time relationships; usually disoriented to time, often to place.	Oriented to person only.
3. <b>JUDGMENT &amp; PROBLEM SOLVING</b> ____.____	Solves everyday problems, handles business & financial affairs well; judgment good in relation to past performance.	Slight impairment in solving problems, similarities, and differences.	Moderate difficulty in handling problems, similarities, and differences; social judgment usually maintained.	Severely impaired in handling problems, similarities, and differences; social judgment usually impaired.	Unable to make judgments or solve problems.
4. <b>COMMUNITY AFFAIRS</b> ____.____	Independent function at usual level in job, shopping, volunteer and social groups.	Slight impairment in these activities.	Unable to function independently at these activities, although may still be engaged in some; appears normal to casual inspection.	No pretense of independent function outside the home; appears well enough to be taken to functions outside the family home.	No pretense of independent function outside the home; appears too ill to be taken to functions outside the family home.
5. <b>HOME &amp; HOBBIES</b> ____.____	Life at home, hobbies, and intellectual interests well maintained.	Life at home, hobbies, and intellectual interests slightly impaired.	Mild but definite impairment of function at home; more difficult chores abandoned; more complicated hobbies and interests abandoned.	Only simple chores preserved; very restricted interests, poorly maintained.	No significant function in the home.
6. <b>PERSONAL CARE</b> ____.____	Fully capable of self-care (= 0).		Needs prompting.	Requires assistance in dressing, hygiene, keeping of personal effects.	Requires much help with personal care; frequent incontinence.
7. _____ . ____	<b>CDR SUM OF BOXES</b>				
8. ____ . ____	<b>GLOBAL CDR</b>				

<sup>1</sup> Morris JC. The Clinical Dementia Rating (CDR): Current version and scoring rules. *Neurology* 43(11):2412-4, 1993. Copyright© Lippincott, Williams & Wilkins. Reproduced by permission.

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form B5: Behavioral Assessment – Neuropsychiatric Inventory Questionnaire (NPI-Q)<sup>1</sup>**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_ ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician per informant interview, as described by the training video. Examiner's initials: \_\_\_\_\_**  
**(This is not to be completed by the subject as a paper-and-pencil self-report.) For information regarding NPI-Q Interviewer Certification, see UDS Coding Guidebook page 34. Check only one box for each category of response.**

Please ask the following questions based upon changes. Indicate "yes" only if the symptom has been present in the past month; otherwise, indicate "no".  
 For each item marked "yes", rate the SEVERITY of the symptom (how it affects the patient):  
 1 = Mild (noticeable, but not a significant change)  
 2 = Moderate (significant, but not a dramatic change)  
 3 = Severe (very marked or prominent; a dramatic change)

		Yes	No		Severity
1. NPI informant: <input type="checkbox"/> 1 Spouse <input type="checkbox"/> 2 Child <input type="checkbox"/> 3 Other ( <i>specify</i> ): _____					
2. DELUSIONS: Does the patient believe that others are stealing from him or her, or planning to harm him or her in some way?	2a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		2b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
3. HALLUCINATIONS: Does the patient act as if he or she hears voices? Does he or she talk to people who are not there?	3a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		3b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
4. AGITATION OR AGGRESSION: Is the patient stubborn and resistive to help from others?	4a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		4b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
5. DEPRESSION OR DYSPHORIA: Does the patient act as if he or she is sad or in low spirits? Does he or she cry?	5a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		5b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
6. ANXIETY: Does the patient become upset when separated from you? Does he or she have any other signs of nervousness, such as shortness of breath, sighing, being unable to relax, or feeling excessively tense?	6a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		6b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3

<sup>1</sup> Copyright© Jeffrey L. Cummings, MD. Reproduced by permission.



**NOTE: This form is to be completed by the clinician per informant interview, as described by the training video. Examiner's initials: \_\_\_**  
**(This is not to be completed by the subject as a paper-and-pencil self-report.) For information regarding NPI-Q Interviewer Certification, see UDS Coding Guidebook page 34. Check only one box for each category of response.**

Please ask the following questions based upon changes. Indicate "yes" only if the symptom has been present in the past month; otherwise, indicate "no".  
 For each item marked "yes", rate the SEVERITY of the symptom (how it affects the patient):  
 1 = Mild (noticeable, but not a significant change)  
 2 = Moderate (significant, but not a dramatic change)  
 3 = Severe (very marked or prominent; a dramatic change)

		Yes	No		Severity
7. ELATION OR EUPHORIA: Does the patient appear to feel too good or act excessively happy?	7a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		7b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
8. APATHY OR INDIFFERENCE: Does the patient seem less interested in his or her usual activities and in the activities and plans of others?	8a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		8b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
9. DISINHIBITION: Does the patient seem to act impulsively? For example, does the patient talk to strangers as if he or she knows them, or does the patient say things that may hurt people's feelings?	9a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		9b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
10. IRRITABILITY OR LABILITY: Is the patient impatient or cranky? Does he or she have difficulty coping with delays or waiting for planned activities?	10a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		10b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
11. MOTOR DISTURBANCE: Does the patient engage in repetitive activities, such as pacing around the house, handling buttons, wrapping string, or doing other things repeatedly?	11a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		11b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
12. NIGHTTIME BEHAVIORS: Does the patient awaken you during the night, rise too early in the morning, or take excessive naps during the day?	12a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		12b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
13. APPETITE AND EATING: Has the patient lost or gained weight, or had a change in the food he or she likes?	13a.	<input type="checkbox"/> 1	<input type="checkbox"/> 0		13b. <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3

**NACC Uniform Data Set (UDS) – Initial Visit Packet**

**Form B6: Behavioral Assessment – Geriatric Depression Scale (GDS<sup>1</sup>)**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by the clinician, based on subject response.** ADC Visit #: \_\_\_

**For additional clarification and examples, see UDS Coding Guidebook page 35.**

**Circle only one number per question.**

Examiner's initials: \_\_\_

Check this box and enter "88" (did not complete) below for the Total GDS Score only if the subject 1) does not attempt the GDS, or 2) does not answer four or more of the questions.

**Instruct the subject:** "In the next part of this interview, I will ask you questions about your feelings. Some of the questions I will ask you may not apply, and some may make you feel uncomfortable. For each question, please answer "yes" or "no", depending on how you have been feeling **in the past week, including today.**"

In the past week:	Yes	No
1. Are you basically satisfied with your life?	0	1
2. Have you dropped many of your activities and interests?	1	0
3. Do you feel that your life is empty?	1	0
4. Do you often get bored?	1	0
5. Are you in good spirits most of the time?	0	1
6. Are you afraid that something bad is going to happen to you?	1	0
7. Do you feel happy most of the time?	0	1
8. Do you often feel helpless?	1	0
9. Do you prefer to stay at home, rather than going out and doing new things?	1	0
10. Do you feel you have more problems with memory than most?	1	0
11. Do you think it is wonderful to be alive now?	0	1
12. Do you feel pretty worthless the way you are now?	1	0
13. Do you feel full of energy?	0	1
14. Do you feel that your situation is hopeless?	1	0
15. Do you think that most people are better off than you are?	1	0
<b>16. Sum all circled answers for a Total GDS Score</b> (maximum score = 15) (did not complete = 88)	—	—

<sup>1</sup> Sheikh JI, Yesavage JA. Geriatric Depression Scale (GDS): Recent evidence and development of a shorter version. Clinical Gerontology: A Guide to Assessment and Intervention 165-173, NY: The Haworth Press, 1986. **Reproduced by permission of the publisher.**

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form B7: Functional Assessment – Functional Assessment Questionnaire (FAQ<sup>1</sup>)**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_ ADC Visit #: \_\_\_\_\_

**NOTE: This form is to be completed by the clinician, based on information provided by informant. For additional clarification and examples, see UDS Coding Guidebook page 36. Indicate the level of performance for each activity by circling the one appropriate response.**

Examiner's initials: \_\_\_\_\_

In the past four weeks, did the subject have any difficulty or need help with:	Not applicable (e.g., never did)	Normal	Has difficulty, but does by self	Requires assistance	Dependent
1. Writing checks, paying bills, or balancing a checkbook.	8	0	1	2	3
2. Assembling tax records, business affairs, or other papers.	8	0	1	2	3
3. Shopping alone for clothes, household necessities, or groceries.	8	0	1	2	3
4. Playing a game of skill such as bridge or chess, working on a hobby.	8	0	1	2	3
5. Heating water, making a cup of coffee, turning off the stove.	8	0	1	2	3
6. Preparing a balanced meal.	8	0	1	2	3
7. Keeping track of current events.	8	0	1	2	3
8. Paying attention to and understanding a TV program, book, or magazine.	8	0	1	2	3
9. Remembering appointments, family occasions, holidays, medications.	8	0	1	2	3
10. Traveling out of the neighborhood, driving, or arranging to take public transportation.	8	0	1	2	3

<sup>1</sup> Pfeffer RI, Kurosaki TT, Harrah CH, et al. Measurement of functional activities of older adults in the community. *J Gerontol* 37:323-9, 1982. Copyright© 1982. The Gerontological Society of America. Reproduced by permission of the publisher.



**NACC Uniform Data Set (UDS) – Initial Visit Packet**

**Form B8: Evaluation – Physical/Neurological Exam Findings**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook page 37.**

ADC Visit #: \_\_\_\_\_

Check only one box per question.

Examiner's initials: \_\_\_\_\_

<b>PHYSICAL/NEUROLOGICAL EXAM FINDINGS</b>	<b>Yes</b>	<b>No</b>	<b>Unknown</b>
1. Are all findings unremarkable (normal or normal for age)?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
2. Are focal deficits present indicative of central nervous system disorder?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
3. Is gait disorder present indicative of central nervous system disorder?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
4. Are there eye movement abnormalities present indicative of central nervous system disorder?	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9



## NACC Uniform Data Set (UDS) – Initial Visit Packet

### Form B9: Clinician Judgment of Symptoms

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 38–42. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

MEMORY COMPLAINT/AGE OF ONSET:	Yes	No
1. Does the subject report a decline in memory?	<input type="checkbox"/> 1	<input type="checkbox"/> 0
2. Does the informant report a decline in subject's memory?	<input type="checkbox"/> 1	<input type="checkbox"/> 0
3a. Does the clinician believe there has been a current meaningful decline in the subject's memory, non-memory cognitive abilities, behavior, or ability to manage his/her affairs?	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		<i>(If no, end form here)</i>
3b. At what age did the decline begin (based upon the clinician's assessment)?	____ (999 = Unknown)	

COGNITIVE SYMPTOMS:	Yes	No	Unknown
4. Has there been a meaningful decline in the subject's usual abilities for any of the following?:			
a. <b>Memory</b> (For example, does s/he forget conversations and/or dates; repeat questions and/or statements; misplace more than usual; forget names of people s/he knows well?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
b. <b>Judgment and problem-solving</b> (For example, does s/he have trouble handling money (tips); paying bills; shopping; preparing meals; handling appliances; handling medications; driving?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
c. <b>Language</b> (For example, does s/he have hesitant speech; have trouble finding words; use inappropriate words without self-correction?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
d. <b>Visuospatial function</b> (Difficulty interpreting visual stimuli and finding his/her way around.)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
e. <b>Attention/concentration</b> (For example, does the subject have a short attention span or ability to concentrate? Is s/he easily distracted?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
f. <b>Other</b> (If yes, then specify): _____	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
5. Indicate the <u>predominant</u> symptom which was first recognized as a decline in the subject's cognition:	<input type="checkbox"/> 1 Memory	<input type="checkbox"/> 5 Attention/concentration	
	<input type="checkbox"/> 2 Judgment and problem solving	<input type="checkbox"/> 6 Other (specify): _____	
	<input type="checkbox"/> 3 Language	<input type="checkbox"/> 88 N/A	
	<input type="checkbox"/> 4 Visuospatial function	<input type="checkbox"/> 99 Unknown	
6. Mode of onset of cognitive symptoms:	<input type="checkbox"/> 1 Gradual (> 6 months)	<input type="checkbox"/> 4 Other (specify): _____	
	<input type="checkbox"/> 2 Subacute (≤ 6 months)	<input type="checkbox"/> 88 N/A	
	<input type="checkbox"/> 3 Abrupt (within days)	<input type="checkbox"/> 99 Unknown	

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 38–42. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

BEHAVIOR SYMPTOMS:	Yes	No	Unknown
7. Which of the following meaningful changes in behavior have been present during the course of the illness?			
a. <b>Apathy/withdrawal</b> (Has the subject lost interest in or displayed a reduced ability to initiate usual activities and social interaction, such as conversing with family and/or friends?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
b. <b>Depression</b> (Has the subject seemed depressed for more than two weeks at a time; e.g., loss of interest or pleasure in nearly all activities; sadness, hopelessness, loss of appetite, fatigue?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
c. <b>Psychosis</b>			
1) Visual hallucinations	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
2) Auditory hallucinations	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
3) Abnormal/false/delusional beliefs	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
d. <b>Disinhibition</b> (Does the subject use inappropriate coarse language or exhibit inappropriate speech or behaviors in public or in the home? Does s/he talk personally to strangers or have disregard for personal hygiene?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
e. <b>Irritability</b> (Does the subject overreact, such as shouting at family members or others?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
f. <b>Agitation</b> (Does the subject have trouble sitting still; does s/he shout, hit, and/or kick?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
g. <b>Personality change</b> (Does the subject exhibit bizarre behavior or behavior uncharacteristic of the subject, such as unusual collecting, suspiciousness [without delusions], unusual dress, or dietary changes? Does the subject fail to take other's feelings into account?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
h. <b>Other</b> (If yes, then specify): _____	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
8. Indicate the <u>predominant</u> symptom which was first recognized as a decline in the subject's behavioral symptoms:	<input type="checkbox"/> 1 Apathy/withdrawal	<input type="checkbox"/> 7 Personality change	
	<input type="checkbox"/> 2 Depression	<input type="checkbox"/> 8 Other (specify): _____	
	<input type="checkbox"/> 3 Psychosis	<input type="checkbox"/> 88 N/A	
	<input type="checkbox"/> 4 Disinhibition	<input type="checkbox"/> 99 Unknown	
	<input type="checkbox"/> 5 Irritability		
	<input type="checkbox"/> 6 Agitation		
9. Mode of onset of behavioral symptoms:	<input type="checkbox"/> 1 Gradual (> 6 months)	<input type="checkbox"/> 4 Other (specify): _____	
	<input type="checkbox"/> 2 Subacute (≤ 6 months)	<input type="checkbox"/> 88 N/A	
	<input type="checkbox"/> 3 Abrupt (within days)	<input type="checkbox"/> 99 Unknown	

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by the clinician. For additional clarification and examples, see UDS Coding Guidebook pages 38–42. Check only one box per question.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

MOTOR SYMPTOMS:	Yes	No	Unknown
10. Which of the following meaningful changes in motor function have been present during the course of the illness?			
a. <b>Gait disorder</b> (Has the subject's walking changed, not specifically due to arthritis or an injury? Is s/he unsteady, or does s/he shuffle when walking, have little or no arm-swing, or drag a foot?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
b. <b>Falls</b> (Does the subject fall more than usual?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
c. <b>Tremor</b> (Has the subject had rhythmic shaking, especially in the hands, arms, legs, head, mouth, or tongue?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
d. <b>Slowness</b> (Has the subject noticeably slowed down in walking or moving or handwriting, other than due to an injury or illness? Has his/her facial expression changed, or become more "wooden" or masked and unexpressive?)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9
11. Indicate the <u>predominant</u> symptom which was first recognized as a decline in the subject's motor symptoms:	<input type="checkbox"/> 1 Gait disorder	<input type="checkbox"/> 4 Slowness	
	<input type="checkbox"/> 2 Falls	<input type="checkbox"/> 88 N/A	
	<input type="checkbox"/> 3 Tremor	<input type="checkbox"/> 99 Unknown	
12. Mode of onset of motor symptoms:	<input type="checkbox"/> 1 Gradual (> 6 months)	<input type="checkbox"/> 4 Other (specify): _____	
	<input type="checkbox"/> 2 Subacute (≤ 6 months)	<input type="checkbox"/> 88 N/A	
	<input type="checkbox"/> 3 Abrupt (within days)	<input type="checkbox"/> 99 Unknown	

OVERALL SUMMARY OF SYMPTOMS ONSET:			
13. Course of overall cognitive/behavioral/motor syndrome:	<input type="checkbox"/> 1 Gradually progressive	<input type="checkbox"/> 4 Fluctuating	
	<input type="checkbox"/> 2 Stepwise	<input type="checkbox"/> 5 Improved	
	<input type="checkbox"/> 3 Static	<input type="checkbox"/> 9 Unknown	
14. Indicate the <u>predominant</u> domain which was first recognized as changed in the subject:	<input type="checkbox"/> 1 Cognition	<input type="checkbox"/> 3 Motor function	
	<input type="checkbox"/> 2 Behavior	<input type="checkbox"/> 9 Unknown	

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form C1: MMSE and Neuropsychological Battery**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by ADC or clinic staff.**

ADC Visit #: \_\_\_\_\_

**For test administration and scoring, see UDS Coding Guidebook pages 43–47.**

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):

- |                                 |                     |
|---------------------------------|---------------------|
| 95 = Physical problem           | 97 = Other problem  |
| 96 = Cognitive/behavior problem | 98 = Verbal refusal |

<b>1. Mini-Mental State Examination</b>			
1a. The administration of the MMSE was:	<input type="checkbox"/> 1 In ADC/ clinic	<input type="checkbox"/> 2 In home	<input type="checkbox"/> 3 In person–other
1) Language of MMSE administration:	<input type="checkbox"/> 1 English	<input type="checkbox"/> 2 Spanish	<input type="checkbox"/> 3 Other ( <i>specify</i> ): _____
1b. Orientation subscale score			
1) Time:	___	___	(0–5) <i>see Key</i>
2) Place:	___	___	(0–5) <i>see Key</i>
1c. Total MMSE score (using D-L-R-O-W)	___	___	(0–30) <i>see Key</i>

2. The remainder of the battery (below) was administered:	<input type="checkbox"/> 1 In ADC/ clinic	<input type="checkbox"/> 2 In home	<input type="checkbox"/> 3 In person–other
2a. Language of test administration:	<input type="checkbox"/> 1 English	<input type="checkbox"/> 2 Spanish	<input type="checkbox"/> 3 Other ( <i>specify</i> ): _____

<b>3. Logical Memory IA – Immediate</b>			
3a. If this test has been administered to the subject within the past 3 months, specify the date previously administered:	___/___/_____		
3b. Total score from the previous test administration:	___	___	(0–25; 88 = N/A)
3c. Total number of story units recalled from this current test administration:	___	___	(0–25) <i>see Key</i>
<b>4. Digit Span Forward</b>			
4a. Total number of trials correct prior to two consecutive errors at the same digit length:	___	___	(0–12) <i>see Key</i>
4b. Digit span forward length:	___	___	(0–8) <i>see Key</i>



Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_\_\_

**NOTE: This form is to be completed by ADC or clinic staff.**  
**For test administration and scoring, see UDS Coding Guidebook pages 43–47.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

<b>5. Digit Span Backward</b>		
5a. Total number of trials correct prior to two consecutive errors at the same digit length:	__ __	(0–12) <i>see Key</i>
5b. Digit span backward length:	__ __	(0–7) <i>see Key</i>
<b>6. Category Fluency</b>		
6a. Animals – Total number of animals named in 60 seconds:	__ __	(0–77) <i>see Key</i>
6b. Vegetables – Total number of vegetables named in 60 seconds:	__ __	(0–77) <i>see Key</i>

KEY 2: If necessary, use the following codes for the Trail Making Test only:		
995 = Physical problem	997 = Other problem	
996 = Cognitive/behavior problem	998 = Verbal refusal	
<b>7. Trail Making Test</b>		
7a. Part A–Total number of seconds to complete (if not finished by 150 seconds, enter 150):	__ __ __	(0–150) <i>see Key 2</i>
7b. Part B–Total number of seconds to complete (if not finished by 300 seconds, enter 300):	__ __ __	(0–300) <i>see Key 2</i>

<b>8. WAIS-R Digit Symbol</b>		
8a. Total number of items correctly completed in 90 seconds:	__ __	(0–93) <i>see Key</i>
<b>9. Logical Memory IIA – Delayed</b>		
9a. Total number of story units recalled:	__ __	(0–25) <i>see Key</i>
9b. Time elapsed since Logical Memory IA – Immediate:	__ __	(0–85 minutes) (88 = N/A) (99 = Unknown)
<b>10. Boston Naming Test (30 Odd-numbered items)</b>		
10a. Total score:	__ __	(0–30) <i>see Key</i>

Check only one box below:

<b>11. Overall Appraisal</b>		
11a. Based on the neuropsychological examination, the subject's cognitive status is deemed:	<input type="checkbox"/> 1 Better than normal for age	<input type="checkbox"/> 4 Most test scores are abnormal or lower than expected
	<input type="checkbox"/> 2 Normal for age	
	<input type="checkbox"/> 3 One or two test scores abnormal	<input type="checkbox"/> 0 Clinician unable to render opinion

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form D1: Clinician Diagnosis – Cognitive Status and Dementia**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by the clinician.**

ADC Visit #: \_\_\_\_\_

**For diagnostic criteria, see UDS Coding Guidebook pages 48–66.**

**Check only one box per response category.**

Examiner's initials: \_\_\_\_\_

1. Responses are based on:	<input type="checkbox"/> 1 Diagnosis from single clinician	<input type="checkbox"/> 2 Consensus diagnosis
2. Does the subject have normal cognition (no MCI, dementia, or other neurological condition resulting in cognitive impairment)?	<input type="checkbox"/> 1 Yes <i>(If yes, skip to #13)</i>	<input type="checkbox"/> 0 No <i>(If no, continue to #3)</i>
3. Does the subject meet criteria for dementia (in accordance with standard criteria for dementia of the Alzheimer's type or for other non-Alzheimer's dementing disorders)?	<input type="checkbox"/> 1 Yes <i>(If yes, skip to #5)</i>	<input type="checkbox"/> 0 No <i>(If no, continue to #4)</i>
4. If the subject does not have normal cognition and is not clinically demented, indicate the type of cognitive impairment ( <i>Choose only <u>one</u> impairment from items 4a thru 4e as being "present"; mark <u>all others</u> "absent"</i> ):		
	<b>Present</b>	<b>Absent</b>
4a. Amnesic MCI – memory impairment only	<input type="checkbox"/> 1	<input type="checkbox"/> 0
4b. Amnesic MCI – memory impairment plus one or more other domains ( <i>if present, check one or more domain boxes "yes" and check all other domain boxes "no"</i> )	<input type="checkbox"/> 1	<input type="checkbox"/> 0
	<b>Present</b>	<b>Absent</b>
		<b>Domains</b>
	<b>Yes</b>	<b>No</b>
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		1) Language
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		2) Attention
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		3) Executive function
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		4) Visuospatial
4c. Non-amnesic MCI – single domain ( <i>if present, check only <u>one</u> domain box "yes"; check <u>all other</u> domain boxes "no"</i> )	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		1) Language
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		2) Attention
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		3) Executive function
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		4) Visuospatial
4d. Non-amnesic MCI – multiple domains ( <i>if present, check <u>two</u> or more domain boxes "yes" and check all other domain boxes "no"</i> )	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		1) Language
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		2) Attention
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		3) Executive function
	<input type="checkbox"/> 1	<input type="checkbox"/> 0
		4) Visuospatial
4e. Impaired, not MCI	<input type="checkbox"/> 1	<input type="checkbox"/> 0

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by the clinician.**  
**For diagnostic criteria, see UDS Coding Guidebook pages 48–66.**  
**Check only one box per response category.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

Please indicate if the following conditions are present or absent. If present, also indicate if the condition is primary or contributing to the observed cognitive impairment, based on the clinician's best judgment.

Mark only <u>one</u> condition as primary.	Present	Absent	If Present:	
			Primary	Contributing
5. Probable AD (NINCDS/ADRDA) <i>(if present, skip to item #7)</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 0	5a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
6. Possible AD (NINCDS/ADRDA) <i>(if #5 is present, leave this blank)</i>	<input type="checkbox"/> 1	<input type="checkbox"/> 0	6a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
7. Dementia with Lewy bodies	<input type="checkbox"/> 1	<input type="checkbox"/> 0	7a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
8. Vascular dementia (NINDS/AIREN <b>Probable</b> )	<input type="checkbox"/> 1	<input type="checkbox"/> 0	8a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
9. Alcohol-related dementia	<input type="checkbox"/> 1	<input type="checkbox"/> 0	9a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
10. Dementia of undetermined etiology	<input type="checkbox"/> 1	<input type="checkbox"/> 0	10a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
11. Frontotemporal dementia (behavioral/executive dementia)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	11a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
12. Primary progressive aphasia (aphasic dementia)	<input type="checkbox"/> 1	<input type="checkbox"/> 0	12a. <input type="checkbox"/> 1	<input type="checkbox"/> 2
<i>(If PPA is present, specify type by checking <u>one</u> box below "present" and <u>all others</u> "absent"):</i>				
1) Progressive nonfluent aphasia	<input type="checkbox"/> 1	<input type="checkbox"/> 0		
2) Semantic dementia – anomia plus word comprehension	<input type="checkbox"/> 1	<input type="checkbox"/> 0		
3) Semantic dementia – agnostic variant	<input type="checkbox"/> 1	<input type="checkbox"/> 0		
4) Other (e.g., logopenic, anomic, transcortical, word deafness, syntactic comprehension, motor speech disorder)	<input type="checkbox"/> 1	<input type="checkbox"/> 0		

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_/\_\_\_/\_\_\_

**NOTE: This form is to be completed by the clinician.**  
**For diagnostic criteria, see UDS Coding Guidebook pages 48–65.**  
**Check only one box per response category.**

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

If the subject has normal cognition, indicate only if the following conditions are present or absent. If the subject is cognitively impaired, indicate if the condition is present and also whether the condition is primary, contributing, or non-contributing to the observed cognitive impairment, based on your best judgment.

Mark only <u>one</u> condition as primary.	Present	Absent	If Present:		
			Primary	Contributing	Non-contrib.
13. Progressive supranuclear palsy	<input type="checkbox"/> 1	<input type="checkbox"/> 0	13a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
14. Corticobasal degeneration	<input type="checkbox"/> 1	<input type="checkbox"/> 0	14a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
15. Huntington's disease	<input type="checkbox"/> 1	<input type="checkbox"/> 0	15a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
16. Prion disease	<input type="checkbox"/> 1	<input type="checkbox"/> 0	16a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
17. Cognitive dysfunction from medications	<input type="checkbox"/> 1	<input type="checkbox"/> 0	17a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
18. Cognitive dysfunction from medical illnesses	<input type="checkbox"/> 1	<input type="checkbox"/> 0	18a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
19. Depression	<input type="checkbox"/> 1	<input type="checkbox"/> 0	19a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
20. Other major psychiatric illness	<input type="checkbox"/> 1	<input type="checkbox"/> 0	20a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
21. Down's syndrome	<input type="checkbox"/> 1	<input type="checkbox"/> 0	21a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
22. Parkinson's disease	<input type="checkbox"/> 1	<input type="checkbox"/> 0	22a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
23. Stroke	<input type="checkbox"/> 1	<input type="checkbox"/> 0	23a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
24. Hydrocephalus	<input type="checkbox"/> 1	<input type="checkbox"/> 0	24a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
25. Traumatic brain injury	<input type="checkbox"/> 1	<input type="checkbox"/> 0	25a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
26. CNS neoplasm	<input type="checkbox"/> 1	<input type="checkbox"/> 0	26a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
27. Other ( <i>specify</i> ): _____	<input type="checkbox"/> 1	<input type="checkbox"/> 0	27a. <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

**NACC Uniform Data Set (UDS) – Initial Visit Packet**  
**Form E1: Imaging/Labs**

Center: \_\_\_\_\_ ADC Subject ID: \_\_\_\_\_ Visit Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**NOTE: This form is to be completed by ADC or clinic staff. For additional clarification and examples, see UDS Coding Guidebook page 68.**  
 Check only one box per response category.

ADC Visit #: \_\_\_\_\_

Examiner's initials: \_\_\_\_\_

Imaging (of the subject's head) available at your ADC:	Film		Digital image	
	Yes	No	Yes	No
1. Computed tomography	1a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	1b. <input type="checkbox"/> 1	<input type="checkbox"/> 0
2. Magnetic resonance imaging – Clinical study	2a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	2b. <input type="checkbox"/> 1	<input type="checkbox"/> 0
3. Magnetic resonance imaging – Research study/structural	3a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	3b. <input type="checkbox"/> 1	<input type="checkbox"/> 0
4. Magnetic resonance imaging – Research study/functional	4a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	4b. <input type="checkbox"/> 1	<input type="checkbox"/> 0
5. Magnetic resonance spectroscopy	5a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	5b. <input type="checkbox"/> 1	<input type="checkbox"/> 0
6. SPECT	6a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	6b. <input type="checkbox"/> 1	<input type="checkbox"/> 0
7. PET	7a. <input type="checkbox"/> 1	<input type="checkbox"/> 0	7b. <input type="checkbox"/> 1	<input type="checkbox"/> 0

Specimens available at your ADC:	Yes	No
8. DNA	<input type="checkbox"/> 1	<input type="checkbox"/> 0
9. Cerebrospinal fluid – ante-mortem	<input type="checkbox"/> 1	<input type="checkbox"/> 0
10. Serum/plasma	<input type="checkbox"/> 1	<input type="checkbox"/> 0

Genotyping results:	Yes	No
11. APOE genotype collected	<input type="checkbox"/> 1	<input type="checkbox"/> 0