





**Scroll over**  next to the element for more details







**Key:** NACC UDS 3 element & **MarkVCID added item**

\*Required for external investigator & \*\*Preferred items



### **Demographics and Related Elements**

- \*Year of birth 
- [Age at registration, time delta to visit](#)
- \*Sex
- \*\*Race and ethnicity
- Primary language
- [Fluency in English](#) 
- Handedness
- Marital status, living situation, level of independence
- Zip code of primary residence
- [Occupational status](#) 
- \*Education




### **Medical/Neurological/Psychiatric History**

- \*History of cigarette smoking
- Cardiovascular disease 
- \*Cerebrovascular disease history, [nature and timing](#)
- Neurologic conditions 
- Medical conditions 
- Substance abuse 
- Psychiatric conditions 
- Medical history 




### **Family History** (first degree relatives)

- [Stroke/TIA](#) 
- Acquired cognitive impairment/dementia/AD 




### **General Physical Measures**

- Vital signs 
- Additional physical observations 
- [Short Physical Performance Battery \(SPPB\)](#) 


### **Neurological Exam**

- Parkinsonian features 
- Cerebrovascular features 
- Other findings 




### **Cognitive Diagnosis**

- \*Syndromic Diagnosis 
- \*\*Primary Etiological Diagnoses 
- Related Etiological Diagnoses 

### **\*Montreal Cognitive Assessment (MoCA)**

- Language of test administration 
- Visuospatial/executive, language naming, memory, attention, language repetition and fluency, abstraction, delayed recall, orientation

### **\*Neuropsychological Testing Battery**

- Language of test administration 
- Craft Story 21 Recall 
- Number span forward and back
- Category fluency – animals
- Verbal fluency – words beginning with F
- Trail Making Test A and B
- Multilingual Naming Test (MINT)
- [Word list learning \(HVL, CVLT, SEVLT \[Spanish\]\)](#) 

### **Clinical Dementia Rating (CDR)**

### **Geriatric Depression Scale (GDS)**

### **Required Laboratory Tests**

- HbA1c
- Serum, HDL, LDL cholesterol (fasting)
- Triglycerides
- Serum creatinine

### **Optional Laboratory Tests**

- HS-CRP
- Blood Sugar (fasting)
- Homocysteine (fasting)
- Genetics 