## Supplemental Table 1. Exclusion criteria for establishing the robust cognitive internal normative sample in SOL-INCA.

	n	Excluded
Criteria 1 (C1): SOL-INCA	6,377	
C2: SOL-INCA with Neurocognitive Test at Baseline and age 45+ at Visit 1	6,354	23
C3: C2 + no stroke at V1 or V2	6,057	297
C4: C3 + no brain cancer or tumor at baseline or Visit 2	6,029	28
C5: C4 + no significant depressive symptoms (CESD-10 cut-point of 20) at Visit 2	5,680	349
C6: C5 + no missing Visit 1 education	5,664	16
C7: C6 + no evidence of cognitive issues based on the Six-Item-Screener at Visit2	5,558	106
C8: C7 + no self-reported MCI or dementia at Visit 2	5,485	73
C9: C8 + no use of anti-AD medication	5,451	34
C10: C9 + not APOE 44 carrier	5,395	56

CESD=Center for Epidemiologic Studies Depression Scale; MCI=Mild Cognitive Impairment; AD=Alzheimer Disease.

## **Supplemental Table 2.** Cardiovascular disease measures of interest to SOL-INCA.

Waist circumference

**Alcohol Consumption** 

**Smoking Status** 

**Physical Exercise** 

**Systolic Blood Pressure** 

**Diastolic Blood Pressure** 

**Peripheral Artery Disease** 

Fasting glucose

**High Density Lipoprotein** 

**Total cholesterol** 

GVRS<sup>1</sup>

FCRS<sup>2</sup>

**Note:** The GVRS is the Global Vascular Risk Score as generated by Sacco et al (2009)<sup>1</sup> in the multiethnic NOMAS cohort. The FCRS is the Framingham Cardiovascular Risk Score (see D'Agostino et al, 2008) <sup>2</sup>

## **REFERENCES**

- 1. Sacco RL, Khatri M, Rundek T, et al. Improving Global Vascular Risk Prediction With Behavioral and Anthropometric Factors: The Multiethnic NOMAS (Northern Manhattan Cohort Study). *Journal of the American College of Cardiology*. 2009;54(24):2303-2311.
- 2. D'agostino RB, Vasan RS, Pencina MJ, et al. General cardiovascular risk profile for use in primary care. *Circulation*. 2008;117(6):743-753.