Sister Study Transient Ischemic Attack (TIA) Outcomes<sup>1</sup> and Characteristics: Data Release 10.1<sup>2</sup>

	N	% of cohort
Total Cases <sup>3</sup>	3,002	5.9
Timing and Diagnosis	N	% of cases
Baseline - TIA, unspecified	938	31.2
Unknown timing⁴ - TIA, unspecified	659	22.0
Incident	1,405	46.8
Subclavian steal syndrome	3	0.1
Vertebro-basilar artery syndrome	2	0.1
Carotid artery syndrome (hemispheric)	1	0.03
TIA, unspecified	1,399	46.6
Incident	1,405	
Race/Ethnicity <sup>5</sup>		
Non-Hispanic White	1,163	82.8
Non-Hispanic Black	128	9.1
Hispanic	59	4.2
Other	55	3.9
Age (in years) at Diagnosis <sup>6</sup>		
Under 50	45	3.2
50-64	397	28.3
65 and older	963	68.5

<sup>&</sup>lt;sup>1</sup> Transient ischemic attack (TIA), also known as mini-stroke, events are defined by the following ICD10 codes: transient ischemic attacks and related syndromes (G45), excluding transient global amnesia (G45.4).

<sup>&</sup>lt;sup>2</sup> Data release 10.1 includes outcomes from follow-up phases that closed on or before 10/12/2020, excluding all data from participants who have withdrawn their data from the study (n=4). TIA outcomes are not systematically confirmed by medical records.

<sup>&</sup>lt;sup>3</sup> Excludes diagnoses of amaurosis fugax (ICD10 code: G45.3) where TIA was not reported but could not be ruled out [n=5]

<sup>&</sup>lt;sup>4</sup> Unknown timing represents cases that are unknown if diagnosis at or prior to baseline vs. post-baseline (i.e. incident case)

<sup>&</sup>lt;sup>5</sup> Race/ethnicity: precedence given to Hispanic ethnicity first, then Black race, then other race, then White race

<sup>&</sup>lt;sup>6</sup> For those missing age at diagnosis [n=89], age was imputed as the midpoint of the range of plausible ages at diagnosis