

**Appendix Table 9. RESPECT.**

Variable	N	Full Sample	Device	Medication Therapy
<b>Recurrent ischemic strokes (primary outcome), events/N</b>		46/980	18/499	28/481
			HR (95% CI) = 0.55 (0.31, 1.00)	
<b>Age in years , mean (sd)</b>	968	45.44 ( 9.84)	45.24 ( 9.67)	45.65 ( 10.01)
<b>Male Gender</b>	980	536 (54.7%)	268 (53.7%)	268 (55.7%)
<b>White Race</b>	NR			
<b>Smoke</b>	980	130 (13.3%)	75 (15.0%)	55 (11.4%)
<b>Diabetes</b>	980	74 (7.6%)	33 (6.6%)	41 (8.5%)
<b>High Cholesterol</b>	980	391 (39.9%)	196 (39.3%)	195 (40.5%)
<b>Hypertension</b>	980	313 (31.9%)	160 (32.1%)	153 (31.8%)
<b>Prior Stroke</b>	979	104 (10.6%)	53 (10.6%)	51 (10.6%)
<b>Prior Stroke or TIA</b>	980	182 (18.6%)	93 (18.6%)	89 (18.5%)
<b>Atrial Septal Aneurysm</b>	980	349 (35.6%)	179 (35.9%)	170 (35.3%)
<b>Large Sized Shunt<sup>a</sup></b>	969	478 (49.3%)	247 (50.0%)	231 (48.6%)
<b>Presence of a Superficial Infarct<sup>b</sup></b>	897	706 (78.7%)	357 (80.0%)	349 (77.4%)
<b>Index Stroke (vs. TIA)</b>	980	980 (100%)	499 (100%)	481 (100%)

<sup>a</sup>>20 bubbles for all trials except CLOSURE (>25) and CLOSE (>30).

<sup>b</sup>Not reported in PC Trial.

NR, not reported; SD, standard deviation; TIA indicates transient ischemic attack.