

Supplementary Table. Predictive value of CCA-EDV for composite cardiovascular events, in which cerebrovascular events were excluded

	HR	95% CI	p
Univariate	0.91	0.87-0.96	<0.001
Model 1	0.95	0.90-0.996	0.033
Model 2	0.95	0.90-0.996	0.036
Model 3	0.95	0.91-1.001	0.054
Model 4	0.95	0.90-1.002	0.062

Model 1 included CCA-EDV, age and sex (demographics); Model 2 included history of hypertension, diabetes, and smoking status (risk factors) in addition to Model 1 variables; Model 3 included aspirin use and statin use (medications) in addition to Model 2 variables; and Model 4 included IMT and presence of plaque (imaging markers) in addition to Model 3 variables. In all the models, CCA-EDV was included. CCA: common carotid artery, EDV: end-diastolic velocity, HR: hazard ratio, CI: confidence interval