

Table S1 ORs (and 95% CIs) of CSVD burden according to tertiles of RMPs

Variables	CSVD burden		
	Model 1	Model 2	Model 3
Global vein width			
Tertile 1 (<114.474)	1.0 (reference)	1.0 (reference)	1.0 (reference)
Tertile 2 (114.474–130.282)	1.090 (0.736, 1.615)	1.083 (0.729, 1.607)	1.009 (0.674, 1.509)
Tertile 3 (>130.282)	1.698 (1.164, 2.478)	1.713 (1.169, 2.511)	1.546 (1.004, 2.290)
P value	<0.001		
Global artery width			
Tertile 1 (<74.065)	1.0 (reference)	1.0 (reference)	1.0 (reference)
Tertile 2 (74.065–82.805)	0.647 (0.448, 0.933)	0.642 (0.444, 0.930)	0.708 (0.486, 1.031)
Tertile 3 (>82.805)	0.468 (0.323, 0.680)	0.468 (0.321, 0.682)	0.550 (0.373, 0.811)
P value	0.002		

Model 1: adjusted for age, sex, and education. Model 2: Model 1 + FBG, BMI, smoking, alcohol use, TC. Model 3: Model 2 + SBP, HR, and use of antihypertensive and/or lipid-modifying medication.