

Supplemental Table S3. Risk of Arterial Calcification According to Perirenal Fat Thickness (per Quartile) in Each Sex

Variable	Unadjusted		Model 1		Model 2	
	OR (95% CI)	<i>P</i> value	OR (95% CI)	<i>P</i> value	OR (95% CI)	<i>P</i> value
Male						
Coronary artery	1.360 (1.255–1.474)	<0.001	1.064 (0.961–1.178)	0.234	1.101 (0.984–1.233)	0.094
Carotid artery	1.552 (1.420–1.697)	<0.001	1.147 (1.019–1.291)	0.023	1.170 (1.022–1.340)	0.023
Thoracic aorta	1.538 (1.414–1.673)	<0.001	1.172 (1.039–1.322)	0.010	1.146 (1.000–1.312)	0.050
Abdominal aorta	1.427 (1.320–1.543)	<0.001	1.057 (0.944–1.184)	0.339	1.070 (0.941–1.216)	0.303
Iliac artery	1.329 (1.231–1.435)	<0.001	0.950 (0.853–1.058)	0.347	0.952 (0.843–1.074)	0.421
Renal artery	1.541 (1.366–1.739)	<0.001	1.216 (1.038–1.425)	0.016	1.246 (1.045–1.485)	0.014
Female						
Coronary artery	1.483 (1.357–1.622)	<0.001	1.110 (0.982–1.254)	0.096	1.012 (0.884–1.158)	0.863
Carotid artery	1.487 (1.336–1.656)	<0.001	1.053 (0.904–1.227)	0.508	1.045 (0.883–1.237)	0.607
Thoracic aorta	1.564 (1.427–1.714)	<0.001	1.121 (0.969–1.297)	0.124	1.093 (0.931–1.283)	0.277
Abdominal aorta	1.655 (1.513–1.810)	<0.001	1.261 (1.098–1.449)	0.001	1.183 (1.014–1.381)	0.032
Iliac artery	1.565 (1.429–1.713)	<0.001	1.197 (1.050–1.365)	0.007	1.070 (0.926–1.237)	0.356
Renal artery	1.852 (1.602–2.142)	<0.001	1.448 (1.178–1.779)	<0.001	1.288 (1.032–1.609)	0.026

Model 1: with adjustment for age and body mass index. Model 2: with adjustment for age, body mass index, hypertension, high-density lipoprotein cholesterol (HDL-C), non-HDL-C, smoking history, and family history of heart disease in first-degree relatives.

OR, odds ratio; CI, confidence interval.