

**Supplemental Table S2.** Odds of Arterial Calcification in Each Perirenal Fat Thickness Quartile (Q2–4) Compared to the Lowest Quartile (Q1)

Variable	OR (95% CI) <sup>a</sup>	<i>P</i> value
Coronary artery		
Q1	Reference	
Q2	1.013 (0.810–1.266)	0.910
Q3	1.158 (0.915–1.466)	0.915
Q4	1.229 (0.938–1.611)	0.135
Carotid artery		
Q1	Reference	
Q2	1.060 (0.783–1.436)	0.704
Q3	1.354 (0.997–1.840)	0.052
Q4	1.337 (0.958–1.865)	0.088
Thoracic aorta		
Q1	Reference	
Q2	1.019 (0.766–1.356)	0.898
Q3	1.165 (0.868–1.563)	0.310
Q4	1.460 (1.057–2.017)	0.022
Abdominal aorta		
Q1	Reference	
Q2	1.263 (0.980–1.629)	0.071
Q3	1.378 (1.050–1.807)	0.021
Q4	1.407 (1.033–1.916)	0.030
Iliac artery		
Q1	Reference	
Q2	1.061 (0.832–1.352)	0.634
Q3	1.063 (0.823–1.372)	0.641
Q4	1.043 (0.781–1.392)	0.775
Renal artery		
Q1	Reference	
Q2	1.399 (0.893–2.191)	0.142
Q3	1.786 (1.153–2.768)	0.009
Q4	2.050 (1.294–3.250)	0.002

OR, odds ratio; CI, confidence interval.

<sup>a</sup>With adjustment for age, sex, 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.