

Supplemental Table S4. Risk of Renal Arterial Calcification According to Perirenal Fat Thickness (per Quartile)

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
Renal artery calcification, left						
Perirenal fat, total	1.581 (1.425–1.755)	<0.001	1.223 (1.077–1.388)	0.002	1.212 (1.057–1.391)	0.006
Perirenal fat, left	1.555 (1.402–1.725)	<0.001	1.222 (1.079–1.384)	0.002	1.209 (1.067–1.383)	0.006
Perirenal fat, right	1.560 (1.406–1.730)	<0.001	1.216 (1.073–1.378)	0.002	1.199 (1.048–1.373)	0.008
Renal artery calcification, right						
Perirenal fat, total	1.654 (1.480–1.849)	<0.001	1.234 (1.078–1.412)	0.002	1.208 (1.042–1.400)	0.012
Perirenal fat, left	1.655 (1.480–1.849)	<0.001	1.267 (1.110–1.448)	<0.001	1.238 (1.071–1.431)	0.004
Perirenal fat, right	1.644 (1.471–1.837)	<0.001	1.230 (1.077–1.405)	0.002	1.228 (1.062–1.420)	0.006
Renal artery calcification, both						
Perirenal fat, total	1.666 (1.519–1.827)	<0.001	1.270 (1.132–1.425)	<0.001	1.245 (1.099–1.411)	0.001
Perirenal fat, left	1.648 (1.503–1.807)	<0.001	1.284 (1.147–1.438)	<0.001	1.140 (1.125–1.156)	<0.001
Perirenal fat, right	1.655 (1.509–1.816)	<0.001	1.279 (1.142–1.432)	<0.001	1.264 (1.118–1.430)	<0.001

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.