

Supplemental Table S6. Association of Sarcopenia (Defined Using SMI and SMD) with Low Bone Mass (Defined as L1HU <160) in Healthy Kidney Donors Grouped by Sex

Variable	Multivariable model (women, n=309)		Multivariable model (men, n=274)	
	Adjusted OR (95% CI)	P value	Adjusted OR (95% CI)	P value
Sarcopenia (SMI)	1.92 (0.75–4.93)	0.172	2.68 (1.22–5.88)	0.013
Sarcopenia (SMD)	2.41 (1.22–4.74)	0.011	1.63 (0.81–3.29)	0.169
Age, /1 year increase	1.18 (1.13–1.24)	<0.001	1.08 (1.05–1.12)	<0.001
V/S ratio, /0.1 increase	0.91 (0.75–1.09)	0.310	1.12 (1.01–1.23)	0.019

P for interaction=0.319 for sarcopenia (SMD)×sex; P for interaction=0.531 for sarcopenia (SMI)×sex.

SMI, skeletal muscle index; SMD, skeletal muscle radiodensity; L1HU, vertebral body attenuation at L1 level; OR, odds ratio; CI, confidence interval; V/S, visceral-to-subcutaneous fat.