

Supplementary Table 1. Baseline characteristics and clinical parameters of kidney donors based on the presence of hypertension in the matched cohort

Characteristic	Normotensive donors (n = 508)	Hypertensive donors (n = 127)	p-value	SMD	
				Before matching	After matching
Age (yr)	52.2 ± 8.4	52.0 ± 8.0	0.87	0.98	0.02
Male sex	295 (58.1)	77 (60.6)	0.60	0.13	0.05
Body mass index (kg/m ²)	24.7 ± 2.8	24.8 ± 3.0	0.73	0.54	0.03
Smoking					
Never	387 (76.1)	93 (73.2)			
Current	73 (14.4)	18 (14.2)	0.57	0.10	0.01
Ex-smoker	48 (9.5)	16 (12.6)			
Diabetes mellitus	8 (1.6)	2 (1.6)	>0.99	0.16	0.00
Previous history of CVD	3 (0.6)	0 (0)	0.39	0.19	0.11
eGFR (mL/min/1.73 m ²)	97.7 ± 10.4	99.5 ± 11.1	0.08	0.69	0.17
Uric acid (mg/dL)	5.1 ± 1.4	5.1 ± 1.4	0.89	0.19	0.01
Total cholesterol (mg/dL)	193.1 ± 35.0	191.0 ± 36.2	0.55	0.29	0.06

Data are expressed as mean ± standard deviation or number (%).

CVD, cardiovascular disease; eGFR, estimated glomerular filtration rate; SMD, standardized mean differences.