

Supplementary Table 2. *Post hoc* analysis for the comparison of baseline characteristics according to the quartiles of eGFR percent change at 1-month post-donation

Variable	1st Q vs. 2nd Q	1st Q vs. 3rd Q	1st Q vs. 4th Q	2nd Q vs. 3rd Q	2nd Q vs. 4th Q	3rd Q vs. 4th Q
Age, yr	1.000	0.040	0.001	0.713	0.333	1.000
Male sex						
Systolic blood pressure, mmHg	< 0.001	< 0.001	< 0.001	1.000	0.675	1.000
Body mass index, kg/m ²	1.000	0.377	0.089	1.000	0.577	1.000
Hemoglobin, g/dL	< 0.001	< 0.001	< 0.001	1.000	1.000	1.000
Calcium, mg/dL	1.000	1.000	1.000	1.000	1.000	1.000
Phosphorus, mg/dL	1.000	1.000	1.000	1.000	1.000	1.000
Glucose, mg/dL	1.000	1.000	1.000	1.000	1.000	1.000
Uric acid, mg/dL	0.002	< 0.001	< 0.001	0.303	0.039	1.000
Cholesterol, mg/dL	1.000	1.000	0.823	1.000	1.000	1.000
Albumin, g/dL	< 0.001	< 0.001	< 0.001	1.000	1.000	1.000
eGFR, pre-donation, mL/min/1.73 m ²	0.058	1.000	0.008	0.746	1.000	0.175
eGFR, 1-month post donation, mL/min/1.73 m ²	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
eGFR, last visit, mL/min/1.73 m ²	< 0.001	< 0.001	< 0.001	0.001	< 0.001	0.003
eGFR change from pre- to 1-month post-donation, %	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Follow-up duration, mo	0.003	0.377	< 0.001	0.565	0.835	0.009

eGFR, estimated glomerular filtration rate; Q, quartile.