

Supplementary Table 6. *Post hoc* analysis for the comparison of baseline characteristics according to mixed model using initial eGFR and eGFR percent change at 1-month post-donation

Variable	G1 vs. G2	G1 vs. G3	G1 vs. G4	G2 vs. G3	G2 vs. G4	G3 vs. G4
Age, yr	1.000	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Male sex						
Systolic blood pressure, mmHg	0.194	0.001	0.099	< 0.001	1.000	< 0.001
Body mass index, kg/m ²	0.056	0.226	0.017	1.000	1.000	1.000
Hemoglobin, g/dL	0.001	0.003	< 0.001	1.000	0.043	0.012
Calcium, mg/dL	1.000	1.000	1.000	0.292	0.927	1.000
Phosphorus, mg/dL	1.000	1.000	1.000	1.000	1.000	0.611
Glucose, mg/dL	1.000	1.000	1.000	0.383	0.481	1.000
Uric acid, mg/dL	< 0.001	0.006	< 0.001	1.000	0.001	< 0.001
Cholesterol, mg/dL	1.000	0.012	< 0.001	0.035	0.001	1.000
Albumin, g/dL	1.000	0.032	1.000	0.003	1.000	0.006
eGFR, pre-donation, mL/min/1.73 m ²	0.182	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
eGFR, 1-month post donation, mL/min/1.73 m ²	< 0.001	< 0.001	< 0.001	0.730	< 0.001	< 0.001
eGFR, last visit, mL/min/1.73 m ²	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
eGFR change from pre- to 1-month post-donation, %	< 0.001	< 0.001	< 0.001	< 0.001	1.000	< 0.001
Follow-up duration, mo	1.000	< 0.001	0.051	< 0.001	0.422	< 0.001

eGFR, estimated glomerular filtration rate; G, group.