

Supplementary Table 1. Comparison of study subjects between the included and excluded populations

Variable	Number	Study populations (n = 1,585)	Number	Excluded populations (n = 2,366)	p value
Age, yr	1,585	43.6 ± 12.0	2,367	41.9 ± 12.2	< 0.001
Male sex	1,585	745 (47.0)	2,367	1,130 (47.7)	0.649
Systolic blood pressure, mmHg	1,519	120.2 ± 14.0	1,814	120.3 ± 13.5	0.901
Body mass index, kg/m ²	1,513	23.8 ± 3.0	1,864	23.8 ± 3.2	0.375
Hemoglobin, g/dL	1,584	13.7 ± 1.6	1,934	13.7 ± 1.6	0.160
Calcium, mg/dL	1,532	9.3 ± 0.5	1,833	9.3 ± 0.5	0.510
Phosphorus, mg/dL	1,521	3.5 ± 0.6	1,775	3.6 ± 0.6	< 0.001
Glucose, mg/dL	1,536	99.8 ± 16.8	1,751	98.7 ± 17.2	0.057
Uric acid, mg/dL	1,517	5.1 ± 1.4	1,717	4.9 ± 1.4	0.005
Cholesterol, mg/dL	1,566	188.1 ± 33.8	1,715	184.2 ± 34.9	0.001
Albumin, g/dL	1,585	4.4 ± 0.4	1,880	4.4 ± 0.4	0.006
eGFR, pre-donation, mL/min/1.73 m ²	1,585	99.1 ± 15.1	1,920	98.2 ± 16.1	0.071
Donation before year 2000	1,585	28 (1.8)	2,367	858 (36.2)	< 0.001

Values are presented as mean ± standard deviation or number (%).

eGFR, estimated glomerular filtration rate.