

**Table S1. Comparison of characteristics among participants included in study versus those excluded from study**

Characteristic	Total CRIC population (N=3939)	Study population (N=3481)	Excluded participants (N= 458)
Mean age, years	58.2 ± 11.0	58.6 ± 10.9	55.2 ± 11.5
Women (%)	45.1	45.3	44.1
Race (%)			
White/Caucasian (%)	46.3	47.7	35.4
Black/African American (%)	42.1	41.8	44.3
Other (%)	11.6	10.5	20.3
Diabetes mellitus (%)	48.4	46.7	61.8
Serum creatinine, mg/dL, mean (SD)	1.8 ± 0.6	1.8 ± 0.6	2.0 ± 0.8
eGFR, ml/min/1.73m <sup>2</sup> , mean (SD)	42.8 ± 13.5	43.1 ± 13.4	40.6 ± 14.3
Median PCR (IQR) (mg/g)	150 (60, 780)	140 (60, 650)	1450 (80, 8710)
Median ACR, mg/g (IQR)	51.9 (8.7, 458.8)	45.7 (8.1, 372.2)	1227.0 (25.4, 6052.1)
Systolic blood pressure, mm Hg, mean (SD)	128.5 ± 22.2	127.4 ± 21.5	137.1 ± 25.3
Diastolic blood pressure, mm Hg, mean (SD)	71.5 ± 12.7	71.0 ± 12.5	75.6 ± 13.1
Hemoglobin level, g/dL, mean (SD)	12.6 ± 1.8	12.6 ± 1.8	12.2 ± 1.9
Bicarbonate level, mmol/L, mean (SD)	24.4 ± 3.2	24.5 ± 3.2	23.7 ± 3.4
Phosphate level, mg/dL, mean (SD)	3.7 ± 0.7	3.7 ± 0.6	4.0 ± 0.8
Albumin level, g/dL, mean (SD)	3.9 ± 0.5	4.0 ± 0.4	3.6 ± 0.7
Potassium level, mmol/L, mean (SD)	4.3 ± 0.5	4.3 ± 0.5	4.4 ± 0.6
Parathyroid hormone level, pg/mL, median (IQR)	54.0 (35.0, 89.6)	53.0 (34.5, 86.7)	67.7 (38.0, 110.8)
Any cardiovascular disease (%)	33.4	33.1	35.8
BMI, kg/m <sup>2</sup> , mean (SD)	32.1 ± 7.8	32.1 ± 7.8	31.8 ± 7.7
ACE inhibitor/ARB use (%)	68.7	68.6	69.7