Supplementary Table 1. Baseline characteristics of the full urban and rural cohorts before matching

Characteristic	Urban	Rural	p-value
No. of patients	60,487	14,776	
Age (yr)	53.6 ± 8.0	58.4 ± 9.2	<0.001
Male sex	20,396 (33.7)	5,738 (38.8)	<0.001
HTN	11,485 (19.0)	3,615 (24.5)	<0.001
DM	3,805 (6.3)	1,180 (8.0)	<0.001
Dyslipidemia	6,091 (10.1)	1,047 (7.1)	<0.001
CVA	628 (1.0)	351 (2.4)	<0.001
Cancer	2,119 (3.5)	121 (1.9)	<0.001
Income per month (USD)			<0.001
Under 1,000	10,383 (17.2)	3,809 (25.8)	
1,000–2,000	18,603 (34.3)	1,852 (27.2)	
2,000–3,000	11,331 (20.9)	640 (9.4)	
3,000–5,000	9,423 (17.4)	373 (5.5)	
Over 5,000	4,483 (8.3)	140 (2.1)	
Education status			<0.001
No formal education	645 (1.1)	1,775 (12.0)	
Elementary school	8,249 (13.8)	6,419 (43.6)	
Middle school	9,702 (16.2)	2,584 (17.5)	
High school	22,514 (37.7)	2,723 (18.5)	
College or university	15,516 (26.0)	1,021 (6.9)	
Graduate school	3,082 (5.2)	210 (1.4)	
Smoking status			<0.001
Current smoker	2,377 (10.0)	1,822 (15.1)	
Ex-smoker	3,487 (14.6)	1,824 (15.1)	
Never	17,939 (75.4)	8,411 (69.8)	
Drinking status			<0.001
Current drinker	26,348 (43.9)	6,286 (42.6)	
Ex-drinker	2,291 (3.8)	860 (5.8)	
Never	31,436 (52.3)	7,603 (51.5)	
Family history of HTN	18,572 (30.9)	3,231 (22.1)	<0.001
Family history of DM	11,276 (18.8)	1,930 (13.2)	<0.001
Height (cm)	160.6 ± 7.9	157.9 ± 8.5	<0.001
Weight (kg)	61.7 ± 9.8	61.1 ± 10.0	<0.001
Waist circumference (cm)	80.7 ± 8.6	84.3 ± 8.7	<0.001
Hip circumference (cm)	94.2 ± 5.7	93.9 ± 6.4	<0.001
Hemoglobin (g/dL)	13.8 ± 1.5	13.8 ± 1.4	0.85
Fasting glucose (mg/dL)	94.3 ± 18.5	97.8 ± 20.6	<0.001
AST (IU/L)	23.6 ± 12.6	26.8 ± 19.5	<0.001
ALT (IU/L)	22.2 ± 16.8	24.6 ± 16.9	<0.001
Albumin (g/dL)	4.6 ± 0.3	4.5 ± 0.2	<0.001
BUN (mg/dL)	14.4 ± 3.7	15.5 ± 4.1	<0.001
Creatinine (mg/dL)	0.8 ± 0.2	0.9 ± 0.1	<0.001
Uric acid (mg/dL)	4.7 ± 1.2	4.7 ± 1.3	0.69
Total cholesterol (mg/dL)	196.9 ± 35.2	198.6 ± 36.2	<0.001
HDL cholesterol (mg/dL)	53.7 ± 12.8	45.1 ± 10.9	<0.001
Triglyceride (mg/dL)	124.1 ± 84.7	146.2 ± 93.9	<0.001

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Supplementary Table 1. Continued

Characteristic	Urban	Rural	p-value
Calcium (mg/dL)	9.2 ± 0.4	9.7 ± 0.4	<0.001
hs-CRP (mg/L)	0.1 ± 0.4	1.7 ± 4.0	<0.001
HbA1c (%)	5.7 ± 0.7	5.7 ± 0.8	0.03
Proteinuria (trace)	1,779 (2.9)	1,479 (10.0)	<0.001
eGFR[a] (mL/min/1.73 m^2)	95.6 ± 12.6	81.2 ± 10.5	<0.001
Low sodium diet (Na <2g/day)	24,799 (41.6)	5,786 (39.3)	<0.001
Low protein diet (protein <0.8g/kg/day)	22,675 (38.0)	7,701 (52.3)	<0.001

Data are expressed as number only, mean ± standard deviation, or number (%).
ALT, alanine aminotransferase; AST, aspartate aminotransferase; BUN, blood urea nitrogen; CVA, cerebrovascular accident; DM, diabetes mellitus; eGFR, estimated glomerular filtration rate; HbA1c, glycated hemoglobin A1c; HDL, high-density lipoprotein; hs-CRP, high-sensitivity C-reactive protein; HTN, hypertension; USD, US dollar.
[a]Chronic Kidney Disease Epidemiology Collaboration creatinine.