

Supplementary Table 1. Characteristics of participants with non-dialysis chronic kidney disease according to suicidal ideation

Characteristic	Total	No suicidal ideation	Suicidal ideation	p-value
No. of participant	1,879	1,563 (83.2)	316 (16.8)	
Male sex	1,157 (61.6)	1,001 (64.0)	156 (49.4)	<0.001
Age (yr)	53 ± 12	53 ± 12	52 ± 12	0.09
eGFR (mL/min/1.73 m ²)	54 ± 31	54 ± 31	49 ± 31	0.005
UACR (mg/g)	358 (81–1,092)	340 (74–1,025)	445 (130–1,569)	0.002
Diabetes mellitus	612 (32.8)	479 (30.7)	133 (42.1)	<0.001
Hypertension	1,804 (96.0)	1,502 (96.1)	302 (95.6)	0.66
Cardiovascular disease	288 (15.3)	235 (15.0)	53 (16.7)	
Serum albumin (g/dL)	4.18 ± 0.43	4.19 ± 0.41	4.10 ± 0.49	<0.001
Body mass index (kg/m ²)	24.5 ± 3.4	24.5 ± 3.31	24.6 ± 3.70	0.75
Education				
≤High school graduate (%)	67.0	65.1	76.0	0.001
≥College graduate (%)	33.0	34.9	24.0	
Marital status				
Living with a couple (%)	79.2	81.5	67.7	<0.001
Living as a single (%)	20.8	18.5	32.3	
Current smoker (%)	16.6	16.2	18.4	0.16
Alcohol drinks (%), 2 times/wk	14.5	15.0	11.7	0.08
Health-enhancing physical activity (%)	38.7	39.1	37.0	0.54
Patient-reported mental health				
Inadequate sleep duration	326 (17.4)	236 (15.1)	90 (28.5)	<0.001
Subjective distress	513 (27.3)	330 (21.1)	183 (57.9)	<0.001
Depressive symptoms	247 (13.2)	96 (6.1)	151 (47.8)	<0.001
Suicidal attempt	19 (1.0)	1 (0.1)	18 (5.7)	<0.001
Psychiatric counseling	36 (1.9)	17 (1.1)	19 (6.0)	<0.001
Antidepressant therapy	53 (2.8)	37 (2.4)	16 (5.1)	<0.001

Data are expressed as number (%), mean ± standard deviation, median (interquartile range), or percentage only.
eGFR, estimated glomerular filtration rate; UACR, urine albumin-creatinine ratio.