

**Supplemental Data Table S2.** Stages of CKD according to eGFR and urine albumin-to-creatinine ratio in the Korean general population: data from the KNHANES 2019–2020

eGFR equation	eGFR category	eGFR, mL/min/1.73 m <sup>2</sup>	N participants (%)		
			Urine albumin-to-creatinine ratio		
			A1 <30 mg/g	A2 30–300 mg/g	A3 >300 mg/g
2009 CKD-EPI	G1	≥90	6,921 (60.5)	391 (3.42)	33 (0.29)
	G2	60–99	3,268 (28.6)	362 (3.16)	50 (0.44)
	G3a	45–59	206 (1.80)	67 (0.59)	16 (0.14)
	G3b	30–44	58 (0.51)	23 (0.20)	22 (0.19)
	G4	15–29	5 (0.04)	7 (0.06)	10 (0.09)
	G5	<15	0 (0)	1 (0.01)	4 (0.03)
2021 CKD-EPI	G1	≥90	7,964 (69.6)	491 (4.29)	46 (0.40)
	G2	60–99	2,300 (20.1)	284 (2.48)	42 (0.37)
	G3a	45–59	152 (1.33)	51 (0.45)	15 (0.13)
	G3b	30–44	37 (0.32)	17 (0.15)	20 (0.17)
	G4	15–29	5 (0.04)	7 (0.06)	9 (0.08)
	G5	<15	0 (0)	1 (0.01)	3 (0.03)
EKFC	G1	≥90	5,600 (48.9)	286 (2.50)	20 (0.17)
	G2	60–99	4,427 (38.7)	443 (3.87)	55 (0.48)
	G3a	45–59	350 (3.06)	82 (0.72)	20 (0.17)
	G3b	30–44	75 (0.66)	30 (0.26)	26 (0.23)
	G4	15–29	6 (0.05)	9 (0.08)	10 (0.09)
	G5	<15	0 (0)	1 (0.01)	4 (0.03)

The color code represents the risk for progression, morbidity, and mortality based on 2012 KDIGO guidelines for CKD: green, low risk; yellow, moderately increased risk; orange, high risk; red, very high risk; deep red, highest risk.

Abbreviations: eGFR, estimated glomerular filtration rate; CKD-EPI, Chronic Kidney Disease Epidemiology Collaboration; KNHANES, Korea National Health and Nutrition Examination Survey; KDIGO, Kidney Disease: Improving Global Outcomes; EKFC: European Kidney Function Consortium.