

## Supplementary Materials

**Supplementary Table S1. Characteristic of subjects with unknown etiology of KF**

Variables	Results	
Male, n (%)	207 (30.7)	
Age at ESKD presentation, mean $\pm$ SD years	56.53 $\pm$ 12.88	
Ethnicity	Javanese	96 (28.2)
	Betawi	84 (32.6)
	Sundanese	58 (28.4)
	Batak	20 (29.9)
	Malay	4 (30.8)
	Balinese	2 (66.7)
	Others	45 (34.1)
eGFR, median (IQR) ml/min/1.73m <sup>2</sup>	4.4 (3.0–7.0)	
Albuminuria, n (%)	Microalbuminuria	88 (26.3)
	Macroalbuminuria	4 (1.2)
Hematuria, n (%)	36 (10.6)	

**Supplementary Table S2. The distribution of eGFR at the initiation of KRT based on kidney failure etiology**

Etiology of Kidney Failure	eGFR (ml/minute/1.73 m <sup>2</sup> ) <sup>*</sup>
Diabetic kidney disease, median (IQR)	7.27 (5.00 – 9.52)
Hypertensive nephrosclerosis, median (IQR)	6.00 (4.05 – 9.00)
Glomerulonephritis, median (IQR)	5.00 (3.08 – 6.25)
Urolithiasis, median (IQR)	5.98 (3.00 – 8.00)
Autosomal dominant polycystic kidney disease, median (IQR)	6.25 (4.20 – 7.93)
Toxic nephropathy <sup>†</sup>	10.60
Others, median (IQR)	5.00 (4.00 – 7.70)
Unknown, median (IQR)	4.40 (3.00 – 7.00)
Missing data, n (%)	699 (60.7)

<sup>\*</sup>Data available from a single patient only

eGFR estimated glomerular filtration rate; KRT kidney replacement therapy