

S3 Table. Multivariate Cox proportional hazards models of risk factors for end-stage renal disease in the 2-year or 3-year baseline analysis.

| | 2-year baseline analysis | | 3-year baseline analysis | |
|--|--------------------------|---------|--------------------------|---------|
| | Hazard ratio | P value | Hazard ratio | P value |
| Percent changes in eGFR (%) | | | | |
| > 0 | 1 | | 1 | |
| > -30, ≤ 0 | 2.67 (1.13–6.29) | 0.03 | 4.49 (1.07–18.78) | 0.04 |
| > -53, ≤ -30 | 13.73 (5.35–35.22) | <0.01 | 18.56 (4.24–81.15) | <0.01 |
| ≤ -53 | 28.27 (10.79–74.06) | <0.01 | 47.38 (10.43–215.22) | <0.01 |
| Baseline characteristics | | | | |
| Age (+10 years) | 0.63 (0.52–0.77) | <0.01 | 0.69 (0.56–0.86) | <0.01 |
| Men (vs. Women) | 1.55 (1.04–2.30) | 0.03 | 1.41 (0.90–2.20) | 0.14 |
| UACR (+10 mg/g) | 1.00 (1.00–1.00) | <0.01 | 1.00 (1.00–1.00) | <0.01 |
| eGFR (-10 mL/min/1.73 m ²) | 1.56 (1.41–1.73) | <0.01 | 1.43 (1.29–1.59) | <0.01 |
| Systolic BP (+10 mmHg) | 1.18 (1.08–1.28) | <0.01 | 1.19 (1.07–1.31) | <0.01 |
| HbA1c (+1.0 %) | 1.26 (1.14–1.39) | <0.01 | 1.26 (1.13–1.40) | <0.01 |

Abbreviations: eGFR, estimated glomerular filtration rate; UACR, urine albumin-to-creatinine ratio; BP, blood pressure.