

**Supplemental Table 1. Characteristics at the start of Long-term eGFR plot utilization**

Characteristics	Case 1	Case 2
Age (years old)	53	58
Sex	male	male
Body weight (kg)	78.35	105.9
Height (cm)	171.6	165.3
Body mass index (kg/m <sup>2</sup> )	26.6	38.8
Diabetes	+	+
Hypertension	-	+
Dyslipidemia	+	+
Hyperuricemia	+	+
The underlying disease of CKD	Diabetic kidney disease	Diabetic kidney disease
Duration of diabetes (years)	16	over 18
Blood pressure (mmHg)	119/77	147/85
Blood urea nitrogen levels (mg/dL)	16	17
Creatinine levels (mg/dL)	0.9	1.16
eGFR (mL/min/1.73m <sup>2</sup> )	51.5	38
HbA1c (%)	9.8	7.2
T-Chol levels (mg/dL)	180	
Triglyceride levels (mg/dL)	150	118
HDL-C levels (mg/dL)	41	48
non-HDL-C levels (mg/dL)	139	
Uric acid levels (mg/dL)	5.9	6
Proteinuria (g/g creatinine)	0.08	1.57
Medications (Daily dose)	Canagliflozin 100mg Teneligliptin 20mg Glimepiride 2mg Metformin Hydrochloride 500mg Fenofibrate 80mg	Liraglutide 0.6mg Telmisartan 80mg Nifedipine 80mg Cilnidipine 20mg Doxazosin 2mg Febuxostat 20mg