

# A Long-term Estimated Glomerular Filtration Rate Plot Analysis Permits the Accurate Assessment of a Decline in the Renal Function by Minimizing the Influence of Estimated Glomerular Filtration Rate Fluctuations.

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**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-Cholesterol 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	Liraglutide 0.6mg
	Teneligliptin 20mg	Telmisartan 80mg
	Glimepiride 2mg	Nifedipine 80mg
	Metformin Hydrochloride 500mg	Cilnidipine 20mg
	Fenofibrate 80mg	Doxazosin 2mg
		Febuxostat 20mg