

**Supplemental Table S15.** Rate of Change in Values for Each Factor at Onset of ICI-T1DM

Variable	Rate of change	P value
WBC, / $\mu$ L	0.98 (0.65–1.40)	0.500
Hb, g/dL	1.19 (1.08–1.37)	0.063
Plt, / $\mu$ L	0.70 (0.56–0.83)	0.016 <sup>a</sup>
ANC, / $\mu$ L	1.20 (0.66–1.74)	0.281
RNC, %	1.15 (1.00–1.29)	0.047 <sup>a</sup>
ALC, / $\mu$ L	0.63 (0.52–1.06)	0.078
RLC, %	0.76 (0.57–1.29)	0.500
AEC, / $\mu$ L	1.49 (0.55–2.06)	0.156
REC, %	1.43 (.011–2.13)	0.281
AMC, / $\mu$ L	0.65 (0.44–1.63)	0.281
RMC, %	0.80 (0.53–1.38)	0.422
NLR	1.66 (0.74–2.70)	0.078
dNLR	1.06 (0.93–1.11)	0.281
NER	0.78 (0.35–13.40)	0.500
PLR	0.86 (0.63–1.57)	0.422
Alb, g/dL	1.25 (1.07–1.61)	0.031 <sup>a</sup>
AST, U/L	0.90 (0.72–1.01)	0.109
ALT, U/L	1.11 (0.66–1.83)	0.281
ALP, U/L	1.38 (0.98–1.74)	0.047 <sup>a</sup>
BUN, mg/dL	1.48 (1.08–1.93)	0.031 <sup>a</sup>
Cr, mg/dL	1.17 (1.03–1.51)	0.047 <sup>a</sup>
eGFR, mL/min/1.73 m <sup>2</sup>	0.84 (0.65–1.07)	0.078
Na, mEq/L	0.95 (0.92–1.0)	0.078
K, mEq/L	1.14 (1.07–1.28)	0.031 <sup>a</sup>
Cl, mEq/L	0.92 (0.88–1.01)	0.078
Ca, mg/dL	0.97 (0.92–0.98)	0.063
LDH, U/L	1.0 (0.81–1.11)	0.281
CRP, mg/dL	0.5 (0.04–1.43)	0.281
FT4, ng/dL	1.17 (1.07–1.39)	0.063
TSH, $\mu$ IU/mL	1.14 (0.34–2.96)	0.500

Values are expressed as median (range). Value at baseline was set as 1. ICI-T1DM, immune-checkpoint inhibitor-induced type 1 diabetes mellitus; WBC, white blood cell; Hb, hemoglobin; Plt, platelet count; ANC, absolute neutrophil count; RNC, relative neutrophil count; ALC, absolute lymphocyte count; RLC, relative lymphocyte count; AEC, absolute eosinophil count; REC, relative eosinophil count; AMC, absolute monocyte count; RMC, relative monocyte count; NLR, neutrophil-lymphocyte rate; dNLR, derived NLR; NER, neutrophil-eosinophil rate; PLR, platelet-lymphocyte rate; Alb, albumin; AST, aspartate aminotransferase; ALT, alanine aminotransferase; ALP, alkaline phosphatase; BUN, blood urea nitrogen; Cr, creatinine; eGFR, estimated glomerular filtration rate; Na, sodium; K, potassium; Cl, chloride; Ca, calcium; LDH, lactate dehydrogenase; CRP, C-reactive protein; FT4, free thyroxine; TSH, thyrotropin.

<sup>a</sup>P values <0.05 were considered as significant.