

**Supplementary Table 1.** Multiple linear regression analysis of clinical measurements and ICA titer

Variable	Model 1		Model 2	
	$\beta$	<i>P</i> value	$\beta$	<i>P</i> value
Age, yr	0.000	0.978	0.001	0.953
Weight, kg	0.017	0.649	0.014	0.710
BMI, kg/m <sup>2</sup>	0.040	0.723	0.047	0.674
Waist, cm	-0.014	0.581	-0.014	0.601
TC, mmol/L	0.051	0.847	0.291	0.365
TG, mmol/L	-0.026	0.844	-0.118	0.429
LDL-C, mmol/L	0.125	0.728	-0.098	0.807
eGFR, mL/min/1.73 m <sup>2</sup>	0.002	0.640	0.002	0.711
Visceral fat mass, kg	-0.001	0.268	-0.001	0.193
GADA, IU/mL	0.018	0.000 <sup>a</sup>	0.018	0.000 <sup>a</sup>
IAA, IU/mL	0.027	0.000 <sup>a</sup>	0.028	0.000 <sup>a</sup>
FCP, nmol/L	1.945	0.082	1.948	0.084
120minCP, nmol/L	-0.897	0.559	-0.870	0.572
AUC <sub>CP</sub>	0.002	0.732	0.001	0.750

Model 1 adjusted for age, gender, duration of diabetes, systolic blood pressure (BP), diastolic BP, weight, BMI, waist circumference; Model 2 adjusted for age, gender, duration of diabetes, systolic BP, diastolic BP, weight, BMI, waist circumference, glycosylated hemoglobin, TC, TG, high density lipoprotein, eGFR, and urine albumin/creatinine ratio.

ICA, islet cell antibody; BMI, body mass index; TC, total cholesterol; TG, triglyceride; LDL-C, low density lipoprotein cholesterol; eGFR, estimated glomerular filtration rate; GADA, glutamic acid decarboxylase antibody; IAA, insulin autoantibody; FCP, fasting C-peptide; 120minCP, 120 minutes C-peptide; AUC<sub>CP</sub>, the area under the C-peptide curve.

<sup>a</sup>*P*<0.05.