

Table S4. Associations between cg27512687 methylation and 28-Year longitudinal clinical risk factors

	β per 5% cg27512687 methylation (standard error)	p-value*
HbA1c	-0.45 (0.34)	0.183
HDLc	2.14 (3.33)	0.521
Non-HDLc	-10.49 (9.20)	0.255
ln(Triglycerides)	-0.24 (0.13)	0.066
Systolic BP	-6.97 (3.30)	0.035
Diastolic BP	-1.66 (2.07)	0.423
Pulse rate	-4.81 (2.05)	0.019
BMI	0.27 (1.02)	0.790
ln(AER)	-1.50 (0.47)	0.002
eGFR	13.63 (4.96)	0.006

Bold text indicates $p < 0.05$

*adjusted for type 1 diabetes duration, sex, pack years of smoking, and cell type composition