

Table SI. Comparison of clinic characteristics of patients with CAS with the control population.

Parameters	Control (n=60)	CAS (n=62)	P-value
Age, years	58±8	58±9	0.795
Gender, male/female	32/28	36/26	0.716
BMI, kg/m ²	24.93±2.16	25.09±2.01	0.669
Total cholesterol, mg/dl	186.48±21.08	202.09±32.15	0.002
Triglyceride, mg/dl	126.79±16.34	150.49±23.86	0.001
HDL-C, mg/dl	46.69±6.58	45.39±10.76	0.424
LDL-C, mg/dl)	115.13±11.15	150.49±23.86	0.046
SBP, mmHg	129.80±8.19	135.34±18.04	0.032
DBP, mmHg	76.12±10.06	74.39±9.50	0.577

BMI, body mass index; CAS, carotid artery stenosis; HDL-C, high-density lipoproteincholesterol; LDL-C, ligh-density lipoproteincholesterol; SBP, systolic blood pressure; DBP, Diastolic blood pressure.