

Table SI. Determination of scores associated with each of the quintile ranges of metabolic risk factors in the derivation group.

Metabolic risk factor	Range	Score
BMI, kg/m²		
Q1	17.15-19.72	-1
Q2	19.72-22.60	0
Q3	22.60-29.05	1
PP, mmHg		
Q1	25.00-35.00	-2
Q2	35.00-40.00	-1
Q3	40.00-50.00	0
Q4	50.00-55.00	1
Q5	55.00-80.00	2
FBG, mmol/l		
Q1	3.76-4.51	-2
Q2	4.51-4.93	-1
Q3	4.93-5.52	0
Q4	5.52-7.47	2
Q5	7.47-13.69	9
TG, mmol/l		
Q1	0.41-1.51	0
Q2	1.51-3.56	-1
HDL-C, mmol/l		
Q1	0.47-0.78	5
Q2	0.78-0.96	3
Q3	0.96-1.18	2
Q4	1.18-1.45	0
Q5	1.45-2.04	-3

BMI, body mass index; PP, pulse pressure; FBG, fasting blood glucose; TG, triglyceride; HDL-C, high-density lipoprotein cholesterol.