

Supplementary Table 3. Comparison of AUC for MACCE of each indices

At 10-year	AUC	95% CI	P value
(A) Metabolic syndrome severity Z-score	0.619	0.597–0.642	
(B) Hepatic steatosis index	0.528	0.504–0.552	
(C) Metabolic score for IR (METS-IR)	0.554	0.529–0.578	
(D) A+B	0.634	0.612–0.657	
(E) A+C	0.641	0.619–0.664	
(F) A+B+C	0.641	0.619–0.663	
AUC comparison			
A vs. B		<0.001	
A vs. C		<0.001	
B vs. C		<0.001	
D vs. A		0.001	
D vs. B		<0.001	
D vs. C		<0.001	
E vs. A		<0.001	
E vs. B		<0.001	
E vs. C		<0.001	
D vs. E		0.046	
F vs. D		<0.001	
F vs. E		0.834	

AUC, area under the curve; MACCE, major adverse cardiac and cerebrovascular events; CI, confidence interval; IR, insulin resistance.