

**Supplemental Table S2.** Relative Risks for Cardiovascular Disease according to Triglyceride-Glucose Index

TyG	CVD (-)	CVD (+)	Relative risk	95% CI	P value
Male					
Q1	917	92	Reference		
Q2	899	113	1.22	0.94–1.59	0.128
Q3	904	107	1.16	0.89–1.51	0.270
Q4	869	141	1.53	1.20–1.96	0.001
Female					
Q1	1,044	73	Reference		
Q2	1,020	97	1.33	0.99–1.78	0.057
Q3	987	131	1.79	1.36–2.36	<0.001
Q4	940	177	2.42	1.87–3.14	<0.001

Relative risks of cardiovascular disease ( $n=8,551$ ; 931 [10.9%] developed CVD) for median 15.6 years of follow-up were evaluated according to quartiles of TyG index.

TyG, triglyceride-glucose; CVD, cardiovascular disease; CI, confidence interval.