

Additional file 4. Relative hazards of presence versus absence of cardiovascular diseases on risk of all-cause death in type 2 diabetes patients

CVDs	Hazard ratio (95% CI)	PSA distribution	Reference
<b>Effects of CVD history on all-cause mortality among patients with CVD history</b>			
Composite CVDs	1.24 (1.18-1.29)	Normal	
<b>Effects of CVD events on all-cause mortality among patients with and without CVD history</b>			PLoS Med.
HF	2.21(2.05-2.38)	Normal	2020;17(5):e1003094
MI	1.24 (1.18-1.29)	Normal	
Stroke	1.69 (1.60-1.77)	Normal	

Abbreviations: CVDs, cardiovascular diseases; CI, confidence interval; PSA, probabilistic sensitivity analysis; HF, heart failure; MI, myocardial infarction.

Note: The hazard ratios (95% CIs) of co-existing CVDs on all-cause death risk were 2.36 (2.14-2.61) and 2.51 (2.16-2.92) for HF with MI and HF with stroke, respectively.