Supplementary Figure 1. Cumulative incidence of atherosclerotic cardiovascular disease (Men) Ischemic heart disease Angina pectoris 0.08 0.08 0.07 0.07 0.06 0.06 0.05 0.05 0.04 - No depression 0.04 - No depression - Depression - Depression 0.03 0.03 0.02 0.02 0.01 0.01 Acute myocardial infarction Total stroke 0.08 0.08 0.07 0.07 0.06 0.05 0.05 0.05 0.04 -No depression 0.04 -No depression Depression -- Depression 0.03 0.03 0.02 0.02 0.01 0.01 Ischemic Stroke Hemorrhagic stroke 0.08 0.08 0.07 0.07 0.06 0.06 0.05 0.05 0.04 --- No depression 0.04 -No depression - Depression 0.03 Depression 0.03 0.02 0.02 0.01 0.01

*y-axis: cumulative incidence, x-axis: duration of follow-up, year

Supplementary Figure 2. Cumulative incidence of atherosclerotic cardiovascular disease (Women) Ischemic heart disease Angina pectoris 80.0 0.08 0.07 0.07 80.0 0.06 0.05 0.05 -No depression 0.04 -No depression 0.04 - Depression - Depression 0.03 0.03 0.02 0.02 0.01 0.01 Acute myocardial infarction Total Stroke 0.08 0.08 0.07 0.07 0.06 0.05 0.05 0.05 0.04 --- No depression 0.04 -No depression - Depression Depression 0.03 0.03 0.02 0.02 0.01 0.01 Ischemic stroke Hemorrhagic stroke 0.08 0.07 0.07 0.06 0.06 0.05 0.05 0.04 --- No depression -No depression 0.04 - Depression Depression. 0.03 0.03 0.02 0.02 0:01 0.01

^{*}y-axis: cumulative incidence, x-axis: duration of follow-up, year