

Supplementary Material 2. ICD-10 codes for comorbidities

Comorbidities	ICD-10 codes
Hypertension	I10 (essential hypertension), I13 (hypertensive heart and renal disease), or I15 (secondary hypertension)
Diabetes	E11 (non-insulin-dependent diabetes mellitus), E12 (malnutrition-related diabetes mellitus), E13 (other specified diabetes mellitus), or E14 (unspecified diabetes mellitus)
Dyslipidemia	E78 (disorders of lipoprotein metabolism and other lipidemias) I21 (ST elevation and non-ST elevation myocardial infarction), I22 (subsequent ST elevation and non-ST elevation myocardial infarction), I23 (current complications following ST elevation and non-ST elevation myocardial infarction), I24 (other acute ischemic heart diseases), or I25 (chronic ischemic heart disease)
Myocardial infarction	
Congestive heart failure	I50.0 (congestive heart failure)
Stroke	I63 (cerebral infarction) or I64 (stroke, not specified as hemorrhage or infarction)
Depression	F32 (depressive episode) or F33 (recurrent depressive disorder)
Anxiety	F40 (phobic anxiety disorders) or F41 (other anxiety disorders)

Abbreviation: ICD-10, International Classification of Diseases, Tenth Revision