

Web appendix 1 - Complete list of ICD-diagnoses used in the study

Arrhythmias - Primary Outcome

All ICD- codes mentioned in secondary outcomes, plus ICD 10 - I47.9 /ICD 9 - 427.A / ICD-8 427.98

Arrhythmias - Secondary Outcomes

Atrial fibrillation/flutter

ICD-10

I48.9 Atrial fibrillation and flutter

ICD-9

427D Atrial fibrillation and flutter

ICD-8

427.92 Atrial fibrillation

Bradyarrhythmias

ICD -10

I44.1 Atrioventricular block, second degree

I44.2 Atrioventricular block, complete

I45.2 Bifascicular block

I45.3 Trifascicular block

I45.9 Conduction disorder, unspecified

I49.5 Sick sinus syndrome

ICD-9

426A Atrioventricular block, third degree

426B Atrioventricular block, second degree

426G Sinoatrial heart block

426X Conduction disorder, unspecified

ICD-8

427.20 Syndroma Adams-Stokes

427.28 Dissociatio cordis alia

Other supraventricular arrhythmias

ICD-10

I45.6 Pre-excitation syndrome

I47.1 Supraventricular tachycardia

ICD-9

426H Atrioventricular excitation, anomalous

427A Tachycardia, paroxysmal supraventricular

ICD-8

427.90 Tachycardia, paroxysmal supraventricular

Cardiac arrest and ventricular arrhythmias

ICD-10

I46.0 Cardiac arrest with successful resuscitation

I46.1 Sudden cardiac death, so described Excludes: sudden death:
I46.9 Cardiac arrest, unspecified
I47.0 Re-entry ventricular arrhythmia
I47.2 Ventricular tachycardia
I49.0 Ventricular fibrillation and flutter
R96.0 Instantaneous death

ICD-9

427B Paroxysmal ventricular tachycardia
427E Ventricular fibrillation and flutter
427F Cardiac arrest
798B Sudden death, cause unknown

ICD-8

427.91 Paroxysmal ventricular tachycardia
795.99 Sudden death, cause unknown

Vascular disease – primary outcome

All ICD- codes mentioned in secondary outcomes

Vascular disease – secondary outcomes

Ischemic heart disease

ICD-10

I20-I25 Ischemic heart diseases

ICD-9

410-414 Ischemic heart diseases

ICD-8

410-414 Ischemic heart diseases

Heart Failure

ICD-10

I11.0 Hypertensive heart disease with (congestive) heart failure

I50.0-9 Heart failure

ICD-9

428A Chronic heart failure

428B Left heart failure

428X Heart failure, unspecified

ICD-8

427,00 Uncompensated heart failure

427,10 Pulmonary edema

Stroke

ICD-10

- I60.0-9** Subarachnoid haemorrhage
- I61.0-9** Intracerebral haemorrhage
- I63.0-9** Cerebral infarction
- I64.0-9** Stroke, not specified as haemorrhage or infarction

ICD-9

- 430-438** Cerebrovascular disease

ICD-8

- 430-438** Cerebrovascular disease

Cardiovascular death

ICD-10

- I.00-99 Diseases of the circulatory system

ICD-9

- 390-459 Diseases of the circulatory system

ICD-8

- 390-458 Diseases of the circulatory system