

Appendix 1 (as supplied by the authors). Diagnostic codes for cardiovascular disease main events

Definition	ICD-9	ICD-10
Hospitalization (Main Diagnosis only)		
Acute Myocardial Infarction	410 410	I21 I22
Stroke	430 431 434 436 362.3	I60 I61 I63 excluding I63.6 I64 H341
Death (Vital Statistics)		
Ischemic Heart Disease Death	410-414, 429.2	I20 - I25
Stroke Death	430-434, 436-438	I60 - I69

For validation studies of diagnostic codes see. ^{1 2}

1. Tu JV, Chu A, Donovan LR, et al. The Cardiovascular Health in Ambulatory Care Research Team (CANHEART): using big data to measure and improve cardiovascular health and healthcare services. *Circ Cardiovasc Qual Outcomes* 2015;8(2):204-12. doi: 10.1161/CIRCOUTCOMES.114.001416
2. Kennedy CC, Brien SE, Tu JV. An overview of the methods and data used in the CCORT Canadian Cardiovascular Atlas project. *Can J Cardiol* 2003;19(6):655-63.