

Appendix 1 (as supplied by the authors): Codes used for identification of events and procedures

Diagnosis	ICD-9 Code (prior to 2002)	ICD-10-CA Code (2002 and later)
Acute ischemic stroke	362.3, 434, 436	I63 (excluding I63.6), I64, H34.1
Acute hemorrhagic stroke	430, 431	I60, I61
Transient ischemic attack	435	G45 (excluding G45.4), H34.0

Procedure	Variable or Code
Computed Tomography/Magnetic Resonance Imaging scan	Discharge Abstract Database or National Ambulatory Care Reporting System special project field 340 where SCAN = 'Y' or 'P' (yes or prior) (from 2012/13)
Thrombolysis	Discharge Abstract Database or National Ambulatory Care Reporting System special project field 340 where THROMBOLYSIS = 'Y' (from 2012/13)
Carotid revascularization (endarterectomy and stenting)	Canadian Classification of Interventions codes: 1JE50, 1JE57, 1JE87 Physician billing code : R792