

British Columbia Chronic Disease Registries (BCCDR) Case Definitions (Last Update: April 2024)

Population Health Surveillance and Epidemiology Branch

Office of the Provincial Health Officer

British Columbia (BC) Ministry of Health

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STROKE, HOSPITALIZED HAEMORRHAGIC

Case Definition Type: Health Service Contact Prevalence \boxtimes Incidence Rate \boxtimes Lifetime Prevalence \boxtimes

Case Definition:

One or more hospitalizations with a haemorrhagic stroke diagnostic code.

Signed-off BC Case Definition: Yes \boxtimes - V2022 No \square

Notes: See Traumatic Brain Injury exclusions in Diagnostic Code section below.

Age Restriction: 20+ years

Data Source(s):

Data Source	ICD Code/Procedure Code/Rx	ICD Code/Procedure Code Position	Diagnosis Type	Hospital Care Level
Hospital ICD-10	160	First Position Only □	M-Most Responsible Diagnosis ⊠	Acute Care ⊠
	l61	All positions ⊠	1-Pre-Admit Comorbidity ⊠	Rehabilitation ⊠
		Others	2-Post-Admit Comorbidity ⊠	Day Surgery ⊠
		N/A □	3-Secondary Diagnosis ⊠	
			4-Morphology Code ⊠	
			5-Admitting Diagnosis ⊠	
			6-Proxy Most Responsible Diagnosis ⊠	
			9-External Cause of Injury Code ⊠	
			0-Newborn ⊠	
			W,X,Y- Service Transfer Diagnosis ⊠	
Hospital ICD-9	430	First Position Only □	M-Most Responsible Diagnosis ⊠	Acute Care ⊠
	431	All positions ⊠	1-Pre-Admit Comorbidity ⊠	Rehabilitation ⊠
		Others	2-Post-Admit Comorbidity ⊠	Day Surgery ⊠
		N/A □	3-Secondary Diagnosis ⊠	
			4-Morphology Code ⊠	
			5-Admitting Diagnosis ⊠	
			6-Proxy Most Responsible Diagnosis ⊠	
			9-External Cause of Injury Code ⊠	

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				0-Newborn ⊠	
				W,X,Y- Service Transfer Diagnosis ⊠	
Practitioner Claims ICD-9	aims	N/A	First Position Only □	N/A	N/A
			All Positions □		
			Others		
			N/A ⊠		
Practitioner Claims ICD-10	aims	N/A	First Position Only □	N/A	N/A
			All Positions □		
			Others		
			N/A ⊠		
	Drug	N/A	N/A	N/A	N/A
History					

Diagnostic Codes:

ICD-9/10	Description		
160	Subarachnoid hemorrhage		
161	Intracerebral hemorrhage		
430	Subarachnoid hemorrhage		
431	Intracerebral hemorrhage		
Exclusions: any traumatic brain injury			
S02.x	Fracture of skull and facial bones, except S02.5 fracture of tooth *		
S06.x	Intracranial injury		
Z50.x	Care involving use of rehabilitation procedures		
800	Fracture of vault of skull		
801	Fracture of base of skull		
802	Fracture of face bones		
803	Other and unqualified skull fractures		
804	Multiple fractures involving skull or face with other bones		
850	Concussion		
851	Cerebral laceration and contusion		
852	Subarachnoid subdural and extradural hemorrhage following injury		
853	Other and unspecified intracranial hemorrhage following injury		

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854	Intracranial injury of other and unspecified nature			
V57.x	Care involving use of rehabilitation procedures. Only excluded stroke diagnoses on the same day, and the code is the primary hospital discharge diagnosis.			

Procedure Code: N/A

Drug List: N/A