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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SCHIZOPHRENIA & DELUSIONAL DISORDERS

Case Definition Type: Health Service Contact Prevalence ⊠ Incidence Rate ⊠ Lifetime Prevalence ⊠

Case Definition:
One or more hospitalizations with a Schizophrenia/delusional disorders diagnostic code, OR
Two or more physician visits with a Schizophrenia/delusional disorders diagnostic code at least 30 days apart within two years.

Signed-off BC Case Definition: Yes ⊠ - V2022 No ☐

Notes: BC CDR algorithm uses all practitioner claims diagnostic fields, while CCDSS uses the only first physician claim field.

Age Restriction: 10+ years

Data Source(s):

Data Source	ICD Code/Procedure Code/Rx	ICD Code/Procedure Code Position	Diagnosis Type	Hospital Care Level
Hospital ICD-10	F20 F21 F23 F25	First Position Only ☐ All positions ⊠ Others ☐ N/A ☐	M-Most Responsible Diagnosis ⊠ 1-Pre-Admit Comorbidity ⊠ 2-Post-Admit Comorbidity ⊠ 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 ⊠	Acute Care ⊠ Rehabilitation ⊠ Day Surgery ⊠
Hospital ICD-9	295	First Position Only ☐ All positions ⊠ Others ☐ N/A ☐	M-Most Responsible Diagnosis ⊠ 1-Pre-Admit Comorbidity ⊠ 2-Post-Admit Comorbidity ⊠ 3-Secondary Diagnosis ⊠ 4-Morphology Code ⊠ 5-Admitting Diagnosis ⊠ 6-Proxy Most Responsible Diagnosis ⊠	Acute Care ⊠ Rehabilitation ⊠ Day Surgery ⊠

				9-External Cause of Injury Code ☒ 0-Newborn ☒ W,X,Y- Service Transfer Diagnosis ☒	
Practitioner Claims ICD-9	295	First Position Only ☐ All positions ☒ Others ☐ N/A ☐	N/A		N/A
Practitioner Claims ICD-10	F20 F21 F23 F25	First Position Only ☐ All positions ☒ Others ☐ N/A ☐	N/A		N/A
PharmaNet Drug History	N/A	N/A	N/A		N/A

Diagnostic Code:

ICD-9/10	Description
F20	Schizophrenia
F21	Schizotypal disorder
F23	Acute and transient psychotic disorders
F25	Schizoaffective disorders
295	Schizophrenic Psychoses

Procedure Code: N/A

Drug List: N/A