

# British Columbia Chronic Disease Registries (BCCDR) Case Definitions (Last Update: March 2023)

Population Health Surveillance and Epidemiology Branch

Office of the Provincial Health Officer

British Columbia (BC) Ministry of Health

(Contact: <a href="mailto:hlth.cdrwg@gov.bc.ca">hlth.cdrwg@gov.bc.ca</a>)

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# **GOUT/CRYSTAL ARTHROPATHIES**

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

Case Definition:

One or more hospitalization with a gout/crystal arthropathies diagnostic code, OR Two or more physician visits with a gout/crystal arthropathies diagnostic code within five years.

Signed-off BC Case Definition: Yes  $\square$  - V2021 No  $\square$ 

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

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	M10.x	First Position Only □	M-Most Responsible Diagnosis ⊠	Acute Care ⊠
	M11.x	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	274.x	First Position Only □	M-Most Responsible Diagnosis ⊠	Acute Care ⊠
	712.x	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	274.x	First Position Only	N/A	N/A
ICD-9	712.x	All positions ⊠		
		Others 🗆		
		N/A □		
Practitioner Claims	M10.x	First Position Only □	N/A	N/A
ICD-10	M11.x	All positions ⊠		
		Others □		
		N/A □		
PharmaNet Drug	N/A	N/A	N/A	N/A
History				

## Diagnostic Code:

ICD-9/10	Description
M10	Gout
M11	Other crystal arthropathies
274	Gout
712	Crystal arthropathies

Procedure Code: N/A

Drug List: N/A