

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

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OSTEOARTHRITIS

Case Definition:

One or more hospitalization with an osteoarthritis diagnostic code, OR Two or more physician visits with an osteoarthritis diagnostic code within one year.

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

Notes: None

Age Restriction: 1+ years

Data Source(s):

Data Source	ICD Code/Procedure	ICD Code/Procedure Code	Diagnosis Type	Hospital Care Level
	Code/Rx	Position		
Hospital ICD-10	M15-M19	First Position Only □	M-Most Responsible Diagnosis ⊠	Acute Care ⊠
		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	715	First Position Only □	M-Most Responsible Diagnosis ⊠	Acute Care ⊠
		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 ⊠	

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			9-External Cause of Injury Code ⊠ 0-Newborn ⊠ W,X,Y- Service Transfer Diagnosis ⊠	
Practitioner Claims ICD-9	715	First Position Only □ All positions ⊠ Others □ N/A □	N/A	N/A
Practitioner Claims ICD-10	M15-M19	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
M15	Polyarthrosis
M16	Coxarthrosis [arthrosis of hip]
M17	Gonarthrosis [arthrosis of knee]
M18	Arthrosis of first carpometacarpal joint
M19	Other arthrosis
715	Osteoarthrosis and allied disorders

Procedure Code: N/A

Drug List: N/A