

Information/concept	Coding or reference resource	SIDR data source(s)	Explanation
Diagnoses - ICD-10-CA	International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Canada (ICD-10-CA)	Hospitalizations data (DAD), Day surgery data (DAD/NACRS), Emergency room data (NACRS)	Medical diagnoses can be identified from individual patient records for inpatient hospital stays, day surgeries, and some hospital-based ambulatory care visits and emergency department visits. ¹ Diagnoses are coded using ICD-10-CA.
Diagnoses - ICD-9	ICD-9 Codes	Physician Billing	Diagnostic information associated with physician billing claims is recorded using ICD-9 diagnosis codes. These can be used to identify encounters or claims associated with particular conditions or groups of conditions.
Interventions/ Procedures	Canadian Classification of Interventions Browser	Hospitalizations data (DAD), Day surgery data (DAD/NACRS), Emergency room data (NACRS)	Health interventions and procedures can be identified from individual patient records for inpatient hospital stays, day surgeries, and some hospital-based ambulatory care and emergency department visits. ¹ Interventions are coded using the Canadian Classification of Health Interventions (CCI) and can be used to identify procedures, treatments, diagnostic interventions, and other health care interventions.
Physician service/ fee codes ²	PEI Physician Services Agreement 2024-2029 (page 171)	Physician Billing	Fee/service codes identify the insured physician service billed for a patient encounter. They can be used to identify particular types of physician services, assessments, procedures, consultations, and other billable activities.

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Physician specialty ²	PEI Physician Services Agreement 2024-2029 (page 150)	Physician Billing	Specialty codes provide information about the specialty associated with the physician providing or billing for a service and can be used to identify services delivered by particular types of physicians (e.g., general practice, paediatrics, nephrology, psychiatry).
Treatment location ²	PEI Physician Services Agreement 2024-2029 (page 146)	Physician Billing	Treatment-location codes provide information about the setting in which a billed physician service was delivered. These can help distinguish services provided at specific facilities in PEI. ³
Facility type ²	PEI Physician Services Agreement 2024-2029 (page 149)	Physician Billing	Facility-type information can provide additional context about the setting associated with a physician billing claim and can be used to distinguish among different types of facilities or service settings (e.g., office, inpatient, walk-in clinic, community care facility).

¹ Available at Prince County Hospital beginning April 2014, and Queen Elizabeth Hospital beginning April 2021 (emergency department visits).

² PEI-specific; mapping to equivalent codes may be required for multi-regional research.

³ Out-of-province facilities anticipated in the future, but not currently available.