

Appendix 1: Description of ICES databases

NAME OF DATABASE	DATABASE CONTENT
Canadian Institute for Health Information–Discharge Abstract Database (CIHI-DAD)	Patient-level demographic, diagnostic, procedural and treatment information on all acute care hospitalizations
CIHI—National Ambulatory Care Reporting System (CIHI-NACRS)	Patient-level demographic, diagnostic, procedural and treatment information for all hospital-based and community-based ambulatory care, including outpatient and community-based clinics and emergency departments
CIHI-National Rehabilitation Reporting System (NRS)	Patient-level demographic, diagnostic, procedural and treatment information from participating adult inpatient rehabilitation facilities and programs
CIHI-Same Day Surgery (CIHI-SDS)	Patient-level demographic, diagnostic, procedural and treatment information on all day surgeries
Citizenship and Immigration Canada (CIC) Database	Landing records for permanent legal immigrants to Ontario
Client Agency Program Enrolment (CAPE)	Information regarding enrollment/rostering of individuals with primary care practitioners, teams and networks
ICES Physician Database (IPDB)	Characteristics of physicians and surgeons licenced to practice in Ontario
ICES-derived cohorts	Validated cohorts of individuals with specific diseases and conditions. These include: Congestive Heart Failure (CHF) database; Chronic Obstructive Pulmonary Disease (COPD) database; Ontario Crohn’s and Colitis Cohort Database (OCCD); Ontario Diabetes Database (ODD); Ontario Myocardial Infarction Database (OMID); and the Ontario Rheumatoid Arthritis Database (ORAD)
Ontario Continuing Care Reporting System (CCRS)	Demographic, clinical, functional and resource utilization information on individuals receiving hospital-based complex continuing care services
Ontario Drug Benefit (ODB)	Records of dispensed outpatient prescriptions paid for by the provincial government
Ontario Health Insurance Plan database (OHIP)	Claims for physician services paid for by the provincial government
Ontario Home Care Database (HCD)	Patient-level demographic, diagnostic, procedural and treatment information on all home care visits
Ontario Mental Health Reporting System (OMHRS)	Patient-level demographic, diagnostic, procedural and treatment information on all adult inpatient mental health visits
Ontario Registered Persons Database (RPDB)	Demographic, place of residence and vital status information for all persons eligible to receive insured health services in the province