

## Data Asset & Statement of Purpose List

### Prescribed Entity

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
1.	<b>Access to Care (ATC) Surgical Efficiency Target Program (SETP)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to provide information about operating room (OR) performance to monitor processes, identify and analyze areas where opportunities for improvement may exist in the perioperative portion of the continuum of care.</li> <li>PHI is required to optimize surgical capacity in Ontario, increase access to surgical services, and maintain high-quality patient care.</li> </ol>	Care Provider Health Services Wait Times Facilities	Hospitals
2.	<b>Ambulatory Oncology Patient Satisfaction Survey (AOPSS)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to evaluate patient satisfaction levels with ambulatory oncology services.</li> <li>PHI is required to determine health system planning with regard to ambulatory oncology services.</li> </ol>	Health Services Survey	Hospitals (via Ontario Hospital Association)
3.	<b>Brachytherapy Radiation Treatment Program</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to maintain data related to prostate cancer patients in accordance with program guidelines for CCO's prescribed entity purpose.</li> <li>PHI is required to conduct analyses and report to the Ministry of Health on the Brachytherapy Program for health system planning purposes.</li> </ol>	Care Provider Facilities Financial Health Services Demographic	Referring physicians
4.	<b>Breast and Colorectal Cancer Well Follow-Up Initiatives</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is maintain data for breast and colorectal cancer survivors participating in the Well Follow-Up Initiatives. It contains information regarding a patient's visit with their oncologist.</li> <li>PHI is required to support the development and implementation of models of care to transition appropriate breast and colorectal cancer survivors away from oncologist-led follow-up care.</li> </ol>	Care Provider Geographic Health Services Facilities Demographic	Regional Cancer Centres
5.	<b>Canadian Community Health Survey (CCHS) Linking files</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to examine the impact of modifiable cancer risk factors on cancer incidence in Ontario.</li> <li>PHI is required to support the research project titled "Examining the association between behaviour consistent with cancer prevention recommendations and cancer incidence using population-based behavioural risk information".</li> </ol>	Demographic Geographic Survey	Ministry of Health
6.	<b>Cancer Activity Level Reporting (ALR)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is for reporting and analysis purposes. It represents the basic set of data elements required to produce the quality, cost and performance indicators for the cancer system.</li> <li>PHI is required to support multiple CCO initiatives focused on radiation; systematic</li> </ol>	Health Services Demographic Financial Wait Times Care Provider	Regional Cancer Centres, Acute Care Hospitals

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		treatment; psychosocial oncology; palliative care; smoking cessation; symptom management, and the Ontario Cancer Registry.		
7.	<b>Case-By-Case Review Program (CBCRP)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to store patient and treatment information about systemic therapy drug utilization at Ontario hospitals.</li> <li>PHI is required to conduct analysis and reporting to the Ministry of Health on the CBCRP for health system planning purposes.</li> </ol>	Care Provider Health Services Demographic	Hospitals
8.	<b>Chiefs of Ontario (First Nations) Cancer Surveillance</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store related to cancer incidence, mortality, survival, and prevalence data for First Nations.</li> <li>PHI is required support the Ontario First Nations project, between CCO, ICES and the Chiefs of Ontario (COO), titled Cancer Incidence, Mortality, Survival, and Prevalence in Ontario First Nations.</li> </ol>	Health Services Demographic	Institute for Clinical Evaluative Sciences (IC/ES)
9.	<b>Chimeric Antigen Receptor (CAR) T-Cell Therapy</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset set is to support planning, funding methodology and forecasting of CAR T-Cell Therapy treatment within Ontario.</li> <li>PHI is required to conduct analysis and reporting of the CAR-T program for health system planning purposes.</li> </ol>	Care Provider Health Services Demographic	Requesting Physician  Hospitals
10.	<b>Client Profile Database (CPRO)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to store Long-Term Care Home (LTCH) application information that is captured at the client level.</li> <li>PHI is required to support Access to Care programs in Ontario, for the purpose of strategic analytics for health system planning.</li> </ol>	Health Services Demographic	Local Health Integration Networks (via Health Shared Services Ontario (HSSO))
11.	<b>Collaborative Staging</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to describe how far a cancer has spread at the time of diagnosis. It contains patient, tumor and additional disease-site specific factors that together derive the stage of the patient at the time of diagnosis.</li> <li>PHI is required to enable comprehensive analysis and for linking to the OCR, screening, and treatment data.</li> </ol>	Care Provider CCO Derived Cohort Geographic Health Services Demographic Facilities	Laboratories  Hospitals
12.	<b>Continuing Care Reporting System (CCRS) – Long Term Care (LTC)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to support standardized reporting in Long-Term Care Homes (LTCH), personal care homes, and nursing homes.</li> <li>PHI is required to support 4 business streams: <ol style="list-style-type: none"> <li>Access to Care: develop patient flow models for Ontario, support evaluation of Ministry-led initiatives, and support the Ontario's Seniors Strategy</li> <li>Ontario Renal Network: conduct analyses to understand how chronic kidney disease</li> </ol> </li> </ol>	Geographic Health Services Demographic	Institute for Clinical Evaluative Science (IC/ES)

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		<p>patients interact with the healthcare system.</p> <p>c. Strategic Analysis &amp; Modelling: develop patient flow models</p> <p>d. Cancer Program: explore barriers in palliative care access</p>		
13.	<b>Diagnostic Assessment Program (DAP) data</b>	<p>1. The purpose of this dataset is to securely store data collected from all regional cancer programs for DAP oversight.</p> <p>2. PHI is collected to evaluate the impact DAPs have on patients in the diagnostic phase of the cancer journey.</p>	Care Provider Geographic Health Services Demographic Wait Times	Hospitals
14.	<b>Discharge Abstract Database (DAD)</b>	<p>1. The purpose of this dataset is to collect summary diagnostic and treatment information about patients who have received healthcare services as an inpatient (including acute care, chronic care and rehabilitation care) in Ontario hospitals.</p> <p>2. PHI is required to track hospitalized inpatients.</p>	Health Services Demographic Facilities Geographic Care Provider	Canadian Institute for Health Information (CIHI)
15.	<b>Electronic Canadian Triage and Acuity Scale (eCTAS)</b>	<p>1. The purpose of this dataset is to securely store the triage notes from hospital emergency departments across Ontario who use eCTAS to assess and prioritize emergency patients.</p> <p>2. PHI is required to analyze patient flow and demand for emergency room services across the province and the reasons for these visits. CCO conducts these analyses for the purposes of health system planning and management.</p>	Geographic Health Services Demographic Facilities Wait Times	Participating Emergency Departments
16.	<b>Emergency Department (ED) Patient Satisfaction Survey Data</b>	<p>1. The purpose of this dataset is to securely store patient satisfaction Survey from all pay-for-results (P4R) hospitals</p> <p>2. PHI is required by Access to Care (ATC) for operational reporting on services across the province.</p>	Demographic Facilities Geographic Health Services Survey	Hospitals
17.	<b>Emergency Room National Ambulatory Reporting System Initiative (ERNI)</b>	<p>1. The purpose of this dataset is to securely store emergency room (ER) wait times data related to the provincial ER/alternate levels of care (ALC) Strategy.</p> <p>2. PHI is required to determine return on investment, performance improvement, and to calculate percentage of patients returning to an ER within a specified time period as a measure of quality of care and potential negative impact of ER focus.</p>	Health Services Facilities Geographic Demographic Wait Times	Canadian Institute for Health Information (CIHI)
18.	<b>eOutcomes – Head &amp; Neck Cancer</b>	<p>1. The purpose of this dataset is to capture and monitor outcomes data for patients with head and neck cancer treated with radiotherapy in a provincial, systematic way. This dataset is a collection of patient outcomes from 10 head and neck cancer clinics in Ontario.</p> <p>2. PHI is required to ensure accurate capture of patient outcomes post-radiotherapy, and to</p>	Care Provider CCO Derived Cohort Health Services Facilities Demographic	Physicians/Data Managers Activity Level Reporting (ALR)

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		facilitate the identification of inadvertent duplicate cases.		
19.	ePath	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store anatomical pathology reports remitted by the public and private labs in Ontario. This dataset documents patient, facility, report, and tumor identifiers for patients, as well as tumor information for cancer and other reportable conditions.</li> <li>PHI is required to support management decision-making, planning, disease surveillance and research, as well as contributing to resolved incidence case data in the Ontario Cancer Registry.</li> </ol>	CCO Derived Cohort Health Services Demographic Facilities Geographic Care Provider	Hospitals  Participating laboratories
20.	ePREM (Patient Reported Experience Measure) – Your Voice Matters Survey Data	<ol style="list-style-type: none"> <li>This purpose of this dataset is to securely store patient feedback on a patient’s most recent visit to a Regional Cancer Centre (RCC) in Ontario, in order to enhance patient experience and improve outcomes.</li> <li>PHI is required to enhance patient experience and improve outcomes through provincial benchmarking and performance management</li> </ol>	Demographic Health Services Survey Facilities Geographic	Regional Cancer Centres
21.	Evidence-Building Program (EBP)	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store patient and treatment information about systemic therapy drug utilization at Ontario hospitals.</li> <li>PHI is required to conduct analysis and reporting to the Ministry of Health on the EBP for health system planning purposes.</li> </ol>	Care Provider Health Services Demographic Facilities	Hospitals
22.	First Nations Cancer Burden	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store First Nations Cancer Data.</li> <li>PHI is required to track all instances of First Nations cancer cases for the purposes of health system planning.</li> </ol>	FNIM Health Services Demographic Geographic	Institute for Clinical Evaluative Sciences (IC/ES)
23.	Health Based Allocation Model (HBAM) Inpatient Group (HIG)	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store data used as a funding methodology of the Ministry of Health, under the Health System Funding Strategy</li> <li>PHI is required to inform the funding methodology used to determine funding at a patient level for cancer quality-based procedures.</li> </ol>	Demographic Health Services	Ministry of Health (MoH)
24.	High Risk Lung Cancer Screening Pilot (HR LCSP) Data	<ol style="list-style-type: none"> <li>The purpose of this dataset it to securely store data  to assist with performance management and evaluation of the HR LCSP program.</li> <li>PHI is required to improve data accuracy and for educational and training purposes with respect to high-risk lung cancer.</li> </ol>	Care Provider CCO Derived Cohort Health Services Demographic Facilities Geographic Wait Times	Participating Pilot Hospitals
25.	Home Assisted Peritoneal Dialysis (PD)	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store data about patients receiving PD assistance services.</li> </ol>	Health Services Demographic Facilities	Local Health Integration Networks (via Health Shared

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		2. PHI is required to coordinate organization and funding in the Local Health Integration Networks (LHINs).		Services Ontario (HSSO))
26.	<b>Home Care Database (HCD)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store information about home care solutions in Ontario.</li> <li>2. PHI is required to determine diagnostic and surgical procedures performed, review intake and assessment processes, and for service delivery.</li> </ol>	Care Provider Health Services Demographic Geographic	Local Health Integration Networks (via Health Shared Services Ontario (HSSO))
27.	<b>Interim Annotated Tumour Project (ATP)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store tumor information.</li> <li>2. PHI is required study the association between genetics and its response to cancer drugs and to create clinical guidelines for the care and treatment of cancer patients in Ontario.</li> </ol>	Health Services Demographic Care Provider Facilities Geographic	Ontario Institute for Cancer Research (OICR)
28.	<b>InterRAI Contact Assessment (CA)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store information that supports the homecare intake process and Ontario Palliative Care Network reporting.</li> <li>2. PHI is required to ensure quality improvement and permit planning of palliative care in Ontario.</li> </ol>	Health Services Demographic Facilities Geographic	Local Health Integration Networks (via Health Shared Services Ontario (HSSO))
29.	<b>InterRAI Home Care (HC)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store information related to functioning and quality of life for community residing individuals.</li> <li>2. PHI is required to evaluate the needs, strengths and preferences of adult long-stay individuals in the community, including individuals requesting admission to Long-Term Care Homes.</li> </ol>	Health Services Demographic Facilities Geographic	Local Health Integration Networks (via Health Shared Services Ontario (HSSO))
30.	<b>InterRAI Palliative Care (PC)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store comprehensive assessment data on the strengths, preferences and needs of adults in both hospice and palliative care.</li> <li>2. PHI is required to assess the strengths, preferences and needs of adults in hospice and palliative care.</li> </ol>	Health Services Demographic Facilities Geographic	Local Health Integration Networks (via Health Shared Services Ontario (HSSO))
31.	<b>ISAAC – Symptom Management Reporting Database</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store survey data collected through the: <ul style="list-style-type: none"> <li>• Edmonton Symptom Assessment System (ESAS-r)</li> <li>• Eastern Cooperative Oncology Group (ECOG) Performance</li> <li>• Patient Reported Functional Status (PRFS)</li> <li>• Expanded Prostate Cancer Index Composite (EPIC)</li> <li>• Generalized Anxiety Disorder (GAD7)</li> <li>• Patient Health Questionnaire (PHQ9-9V2)</li> </ul> </li> </ol>	Health Services Demographic Survey Facilities Geographic	Participating sites

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		<ul style="list-style-type: none"> <li>Brief Pain Inventory (BPI)</li> <li>Cancer Fatigue Scale (CFS)</li> <li>Palliative Performance Scale (PPS)</li> <li>Hip &amp; Knee Patient Reported Outcome Measures (PROMs)</li> </ul> <p>2. PHI is required to promote earlier identification, documentation and communication of patient's symptoms, optimal symptom management, and collaborate care planning for patients who require palliative care services.</p>		
32.	<b>Magnetic Resonance Imaging (MRI) Efficiency</b>	<p>1. The purpose of this dataset is to securely store MRI efficiency data used to measure key performance indicators to promote efficiency in diagnostic imaging processes and help remove any bottlenecks. Calculated indicators from this dataset will enable sites to identify key areas for improvement and strive for greater efficiency at the site and system levels.</p> <p>2. PHI is required to produce the MRI Efficiency Program Dashboard to understand wait times for MRI procedures and identify key areas for improvement in Ontario hospitals.</p>	Health Services Demographic Facilities Geographic Wait Times	Hospitals
33.	<b>Mental Health and Addictions Access to Care (MHA ATC)</b>	<p>1. The purpose of this dataset is to securely store ATC data from four specialty psychiatric hospitals.</p> <p>2. PHI is required to track wait times, identify service gaps, and build a structure for public reporting and accountability that addresses significant gaps in access mental health and addictions treatment in Ontario.</p>	Health Services Demographic Facilities Geographic Wait Times	The Centre for Addiction and Mental Health  Ontario Shores Centre for Mental Health Sciences  The Royal Ottawa Healthcare Centre  Waypoint Centre for Mental Health Care
34.	<b>National Ambulatory Care Reporting System (NACRS)</b>	<p>1. The purpose of this dataset is to securely store diagnostic and treatment information about patients who have received outpatient surgery or selected other treatments (chemotherapy, emergency department visits, dialysis, and cardiology) in Ontario hospitals.</p> <p>2. PHI is required to track outpatients and permit quality improvement and health planning services.</p>	Health Services Demographic Facilities Geographic	Canadian Institute for Health Information (CIHI)
35.	<b>National Rehabilitation Reporting System (NRS)</b>	<p>1. The purpose of this dataset is to securely store client data collected from participating adult inpatient rehabilitation facilities and programs across Canada.</p> <p>2. CCO requires the PHI data to support 4 business streams:</p> <ul style="list-style-type: none"> <li>Access to Care: develop patient flow models for Ontario, support evaluation of</li> </ul>	Health Services Demographic Facilities Geographic	Institute for Clinical Evaluative Sciences (IC/ES)

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		<p>Ministry led initiatives, and support the Ontario's Seniors Strategy.</p> <ul style="list-style-type: none"> <li>Ontario Renal Network: conduct analyses to understand how chronic kidney disease patients interact with the healthcare system.</li> <li>Strategic Analysis &amp; Modelling: develop patient flow models.</li> <li>Cancer Program: explore barriers in palliative care access.</li> </ul>		
36.	<b>New Ambulatory Models of Care (NAMoC)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store ambulatory care models data collected from 5 regional cancer programs to identify, evaluate, implement, and spread innovative that are person-centered, sustainable, and cost-effective.</li> <li>The PHI is required to compare the costs and resource utilizations of NAMOC models against standard of care and to identify, evaluate, implement care models that are person-centered, sustainable, and cost-effective.</li> </ol>	Health Services Demographic Geographic	Participating health care organizations
37.	<b>New Drug Funding Program (NDFP)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store patient and treatment information about systemic therapy drug utilization at Ontario hospitals.</li> <li>PHI is required to conduct analysis and reporting to the Ministry of Health on the NDFP for health system planning purposes.</li> </ol>	Health Services Demographic Facilities Geographic Care Provider	Hospitals
38.	<b>Ontario Breast Cancer Screening Program (OBSP) Database</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store breast cancer screening information collected through the Integrated Cancer Management System (ICMS) for those clients participating in the Ontario Breast Cancer Screening program (OBSP).</li> <li>PHI is required to implement, plan, manage, evaluate, allocate resources to, and report on performance of the OBSP.</li> </ol>	Health Services Care Provider Demographic Facilities Geographic	Ontario Breast Cancer Screening Site
39.	<b>Ontario Drug Benefit (ODB)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset it to securely store drug claims data for each prescribed drug dispensed under the Ontario Drug Plan formulary and patient and treatment information about systemic therapy drug utilization at Ontario hospitals.</li> <li>PHI is required to perform analysis on the volumes of oral chemotherapy drug units that are dispensed.</li> </ol>	Care Provider Geographic Health Services Demographic Facilities	Institute for Clinical Evaluative Sciences (IC/ES)
40.	<b>Ontario Health Insurance Plan (OHIP) Claims</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset it to securely store data related to claims paid for by the Ontario Health Insurance Plan (OHIP) to all eligible health care providers (this contains physicians, groups, laboratories and out-of-province providers).</li> </ol>	Health Services Financial Care Provider	Institute for Clinical Evaluative Sciences (IC/ES)

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		2. PHI is required for health system planning purposes.		
41.	<b>Ontario Cancer Registry (OCR)</b>	<ol style="list-style-type: none"> <li>1. This database is the provincial database of information for all Ontario residents diagnosed with cancer.</li> <li>2. PHI is required to support management decision-making, planning, disease surveillance, and research.</li> </ol>	Health Services Demographic CCO Derived Cancer Person Geographic Care Provider Facilities	Canadian Institute for Health Information (CIHI)  Hospitals  Laboratories  Ministry of Government & Consumer Services  Other Canadian Provinces & Territories
42.	<b>Ontario Crohn's and Colitis Cohort (OCCC)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data that identifies individuals in Ontario who have been diagnosed with Inflammatory Bowel Disease (IBD).</li> <li>2. PHI is required to identify and exclude IBD patients from the colonoscopy cohorts to improve the accuracy of the information used to support quality management for the ColonCancerCheck and Gastrointestinal Endoscopy Quality Based Procedure programs.</li> </ol>	Health Services Demographic	Institute for Clinical Evaluative Sciences (IC/ES)
43.	<b>Ontario Evidence-Based Positron Emission Tomography (EB-PET) Program</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data related to the evidence-based Positron Emission Tomography (PET) Scan Evidence-Based program.</li> <li>2. PHI is required for health system planning and capital planning purposes and to carry out CCO's mandate to: <ul style="list-style-type: none"> <li>• Provide direction to the PET Steering Committee and/or Ministry of Health</li> <li>• Link to other data holdings for reporting and analysis for the evaluation and management of the PET Scans Ontario Program.</li> </ul> </li> </ol>	Health Services Demographic Care Provider Facilities Geographic	Referring physicians Diagnostic centres
44.	<b>Ontario Laboratories Information System (OLIS) for the Ontario Renal Network (ORN)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store lab test result information for Ontario patients based on ORN requirements.</li> <li>2. PHI is required to enable CCO to link OLIS data with its patient records to carry out health analytics and support CCO's ORN Program.</li> </ol>	Care Provider Demographic Facilities Geographic Health Services	Ministry of Health (via eHealth Ontario)



#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
45.	<b>Ontario Mental Health Reporting Systems (OMHRS)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data on patients in adult designated inpatient mental health beds, provincial psychiatric facilities, and specialty psychiatric facilities.</li> <li>2. PHI is required by the Access to Care team to better understand alternate levels of care (ALC) in Ontario, and to support Ministry-led initiatives such as Ontario's Seniors Strategy.</li> </ol>	Health Services Facilities Geographic Demographic	Institute for Clinical Evaluative Sciences (IC/ES)
46.	<b>Out-of-Country (OOC)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data on Ontario resident who have received cancer treatment outside of Canada.</li> <li>2. PHI is required to monitor trends in OOC services – for example to identify if a trend is occurring for one treatment, and to identify if and when it is more effective to deliver treatments in the province.</li> </ol>	Health Services Care Provider Demographic Facilities Geographic	Ministry of Health Referring Physicians
47.	<b>Out of Province (OOP) Data</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data for persons with Ontario Cancer Registry reportable diseases for Ontario residents diagnosed or treated outside of Ontario.</li> <li>2. PHI is required to serve as source records for incident cases, OOP data support management decision-making, planning, disease surveillance and research.</li> </ol>	Health Services Demographic Geographic CCO Derived Cohort	Canadian Provinces/Territories
48.	<b>Ontario Palliative Care Network Data Repository (OPCN)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store population-level data imported from CCO health administrative data sources and used to better understand the patient throughout their end-of-life journey.</li> <li>2. PHI is required for comprehensive analytical and reporting and to develop concepts on health system utilization, disease identification, significant health events, treatments, interventions, assessment Survey results, co-morbidity scores and other important health information.</li> </ol>	Health Services Demographic CCO Derived Cohort Care Provider Facilities Geographic	Ministry of Health (MoH) Local Health Integration Networks (via Health Shared Services Ontario (HSSO)) Institute for Clinical and Evaluative Sciences (IC/ES) Canadian Institute for Health Information (CIHI)
49.	<b>Ontario Renal Network (ORN) – Centre of Practice (COP) Reporting Tool</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store information on patients who were referred for peritoneal dialysis (PD) and vascular access (VA) and whose procedures have been completed.</li> <li>2. PHI is required to support the evaluation and management of the COP pilot initiative.</li> </ol>	Care Provider Geographic Demographic Facilities Health Services	Renal sites
50.	<b>Ontario Renal Network (ORN) – Glomerulonephritis (GN) and Pregnancy data</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data on women with complex GN and kidney disease who require maternal care.</li> <li>2. PHI is required to enable planning, decision and monitoring of outcomes, ensure patients are supported to make informed decisions, and to ensure patients have appropriate access to drugs and to standardized, timely and high quality care.</li> </ol>	Care Provider Facilities Geographic Health Services Demographic	Renal sites

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
51.	<b>Ontario Renal Network (ORN) - Infection Reporting Tool - Catheter Related Bacteremia (CRB) and Peritonitis</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store manually entered data describing CRB and peritonitis events, leveraging data captured in the Ontario Renal Reporting System (ORRS).</li> <li>PHI is required to calculate CRB and peritonitis rates and to calculate person-time with a hemodialysis catheter.</li> </ol>	Care Provider Facilities Geographic Health Services Demographic	Renal sites
52.	<b>Ontario Renal Network (ORN) – Integrated Dialysis Care (IDC)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store data to support the IDC model initiative.</li> <li>PHI is required to support community management and planning through the Regional Renal Program (RRP) and explore options for comprehensive funding for the continuum of renal services, from hospital, to clinic, to home, and community settings.</li> </ol>	Care Provider Facilities Health Services Geographic Demographic	Renal sites
53.	<b>Ontario Renal Network (ORN) - Long Term Care (LTC) Peritoneal Dialysis (PD)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store quality and standardized data on assisted PD patients residing in LTC homes in Ontario.</li> <li>PHI is required to support management, data quality assurance, decision-making, planning, disease surveillance, and research activities.</li> </ol>	Facilities Health Services Geographic Demographic	Renal sites
54.	<b>Ontario Renal Network (ORN) – Ontario Renal Reporting System (ORRS) Annual Survey</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store ORRS survey data for living chronic dialysis patients being treated in an ORN facility.</li> <li>PHI is required for patient experience health system planning.</li> </ol>	Facilities Health Services Geographic Demographic Survey	Renal site
55.	<b>Ontario Renal Network (ORN) - Palliative – Person-Centred Decision Making (PCDM)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store data on multi-care kidney clinic and chronic dialysis patients in Ontario.</li> <li>PHI is required to support shared decision-making and clinical awareness for early identification of patients who may benefit from a palliative approach to care.</li> </ol>	Facilities Health Services Demographic	Renal sites
56.	<b>Ontario Renal Network (ORN) - PREMs (Patient Reported Experience Measure)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store patient experience survey data for the Patient Assessment of Chronic Illness Care and Modified Shared Decision-Making Questionnaire.</li> <li>The PHI is required to by Regional Renal Programs to inform about the experience of renal care within their program and are used to drive local improvements to care.</li> </ol>	Facilities Health Services Demographic Survey	Renal sites
57.	<b>Ontario Renal Network (ORN) - Personal Support Worker (PSW)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store PSW hours linked to and paid for on behalf of each patient.</li> <li>PHI is required to match patient information for the administration of the program.</li> </ol>	Care Provider Facilities Demographic Geographic Health Services	Renal sites

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
58.	<b>Ontario Renal Network (ORN) - Your Symptoms Matter (YSM)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store self-reported symptom management data from renal patients in the province.</li> <li>2. PHI is required to evaluate the initiative, by reviewing the symptoms of the patient population, the impact on patient service utilization, and adherence to the symptom screening portion of the YSM clinical workflow.</li> </ol>	Care Provider Facilities Survey	Renal sites
59.	<b>Ontario Renal Network (ORN) - Your Symptoms Matter (YSM) Chart Audits</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store YSM Chart Audit Tool responses that reflect the documentation found in the patient charts.</li> <li>2. PHI is required to evaluate pilot site adherence to the symptom assessment and management portions of the YSM clinical workflow.</li> </ol>	Care Provider Facilities Survey	Renal sites
60.	<b>Ontario Renal Reporting System (ORRS)</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data for patients receiving care for chronic kidney disease (CKD) in Ontario and provides a longitudinal journey of patients and events within regional renal programs from entry into multi-care kidney clinic to dialysis.</li> <li>2. PHI is required to report CKD events, support planning, clinical programs, and integrated care.</li> </ol>	Care Provider Facilities Health Services Demographic Survey	Renal sites
61.	<b>Patient Reported Experience Measures (PREMs) Your Voice Matters (YVM) - Acute Leukemia and Stem Cell Transplant for Complex Malignant Hematology</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store patient reported information on what matters to patients and how they experience care.</li> <li>2. PHI is required to drive quality improvement based on patients' needs, wants and preferences.</li> </ol>	Facilities Health Services Demographic Survey	Regional Cancer Programs
62.	<b>Pathology – ePath and eMaRC</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store patient and tumor information for cancer and cancer-related pathology reports (tissue, cytology). ePath documents patient, facility and report identifiers, such as site, histology and behavior.</li> <li>2. PHI is used to support management decision-making, disease surveillance, and research, as well as contributing to resolved incidence case data in the Ontario Cancer Registry.</li> </ol>	Care Provider Facilities Health Services Demographic	Hospitals Laboratories
63.	<b>Pathology Data Mart</b>	<ol style="list-style-type: none"> <li>1. The purpose of this dataset is to securely store data derived from the pathology reports and uploaded into the enterprise data warehouse.</li> <li>2. PHI is used to support management decision-making, planning, disease surveillance, and research, as well to contribute to resolving</li> </ol>	Facilities Health Services Demographic	Hospitals Laboratories

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		incidence case data in the Ontario Cancer Registry.		
64.	<b>Prophylactic Mastectomy</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store data on and verify prophylactic mastectomy procedures for high-risk patients.</li> <li>PHI is required to identify and track patients at high-risk for breast cancer who have had prophylactic mastectomy procedures</li> </ol>	Demographic Facilities Health Services	Hospitals
65.	<b>Registered Persons Database (RPDB) Data Mart</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store personal demographic information for all persons eligible for Ontario health insurance coverage and Ontario drug benefits.</li> <li>PHI is required to ensure that individuals in other data sources are identified correctly and to support analysis by demographic groups and Geographic.</li> </ol>	Geographic Demographic	Ministry of Health
66.	<b>Short Term Transitional Care Model Data (STTCM)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store quantitative data on alternate levels of care (ALC) performance indicators specific to STTCMs and patient satisfaction.</li> <li>This PHI required to evaluate the STTCMs and identify the impact these models may have on local ALC pressures and patient outcomes. This information is used to design solutions to continue to reduce ALC volumes and support potential future implementation of these models.</li> </ol>	Geographic Facilities Health Services Demographic Wait Times	Local Health Integration Networks (via Health Shared Services Ontario (HSSO))
67.	<b>Screening Data Mart (SCDM) / Evaluation Reporting Data Mart (ERDM)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store screening clinical and administrative data to enable Program planning and reporting.</li> <li>PHI is required to support the planning and forecasting for the Ontario Breast Cancer Screening Program (OBSP), Ontario Cervical Screening Program (OCSP), and the ColonCancerCheck (CCC) within Ontario.</li> </ol>	CCO-Derived Cohort Care Provider Demographic Geographic Health Services Facilities	Ministry of Health Laboratory Hospital Fulfilment House Statistics Canada Siebel Call Centre
68.	<b>Smoking Cessation</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store performance metrics based on the smoking status of ambulatory cancer patients collected at the 14 regional cancer centers (RCCs).</li> <li>The PHI is used to produce smoking cessation performance indicators for multiple reports and scorecards, such as 'Tobacco Use Screening' and 'Accepted a Cessation Referral' for the Regional Performance Scorecard.</li> </ol>	Facilities Health Services Demographic	Regional Cancer Centres
69.	<b>Specialized Services Oversight Information System (SSO-IS)</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store information on specialized cancer care received in Ontario, including services related to Acute Leukemia, Stem Cell Transplant, Interventional Radiology and Sarcoma.</li> </ol>	Health Services Demographic Facilities Geographic	Participating Hospitals

#	Data Asset	(1) Statement of Purpose & (2) Need for PHI	Data Types	Data Provider
		<p>2. PHI is required for analysis and reporting to support the management of the delivery of coordinated care across the province, including:</p> <ul style="list-style-type: none"> <li>• Providing timely and coordinated access to services.</li> <li>• Focusing on better outcomes and improved patient experience</li> <li>• Encouraging hospitals and providers to work together to form a networks of services which are person-centered, evidence based and support evolving clinical practices</li> </ul>		
70.	<b>Wait Times Information System (WTIS)</b>	<p>1. The purpose of this dataset is to securely store wait times information for five areas of care: cataract surgery, cancer surgery, cardiac surgery, hip and knee replacement surgery, and MRI/CT scans for all adult and pediatric patients. Wait time is calculated from the time a decision is made to treat a patient to the time of treatment of the patient.</p> <p>2. PHI is required to monitor wait times for surgical and diagnostic services across the province to support Ontario's wait time strategy and to identify areas where additional resources may be required to improve access to care.</p>	<p>Geographic Facilities Health Services Demographic Wait Times</p>	<p>Hospitals Ministry of Health</p>

## Prescribed Person

#	Data Holding	(1) Statement of Purpose & (2) Need for PHI	Data	Data Provider
1.	<b>Colon Cancer Check (CCC) Interim Solution</b>	System no longer used, required for Data migration, Archive and Audit only.  1. The purpose of the data holding is to securely store data to support CCC Screening Operations  2. PHI is required for CCC client management and operations including clinical results, direct client interactions and correspondence.	CCO Derived Cohort	Ministry of Health  Laboratories  Individuals (Call Centre direct data entry.)
2.	<b>Colon Cancer Check (CCC) List Management System (LMS)</b>	System no longer used, required for Data migration, Archive and Audit only.  1. The purpose of this data holding is to securely store data to support CCC Screening Operations.  2. PHI is required for data exchange to and from health service providers via secure web portal, as well as for validation of patient lists and electronic distribution of Provider Reports.	CCO Derived Cohort	CCC - Siebel
3.	<b>Ontario Public Drug Programs (OPDP) – Health Network System (HNS)</b>	1. The purpose of this data holding securely store fecal occult blood test (FOBT) data dispensed by pharmacies to support the ColonCancerCheck Program.  2. PHI is required to evaluate the level of dispensing of FOBT kits at the pharmacies.	Health Services Demographic Geographic	Ministry of Health
4.	<b>Siebel</b>	1. The purpose of this data holding is to securely store data to enable Contact Centre Screening Operations for the Ontario Breast Cancer Screening Program (OBSP), Ontario Cervical Screening Program (OCSP) and the ColonCancerCheck program (CCC).  2. PHI is required to support administration of the Integrated Cancer Screening program, including client management, direct client interaction, and cancer screening correspondence.	CCO Derived Cohort	Screening Integration Hub
5.	<b>Screening Integration Hub</b>	1. The purpose of this data holding is to securely integrate and link disparate clinical and administrative data holdings to create Ontario Breast Screening Program (OBSP), Ontario Cervical Screening Program (OCSP) and ColonCancerCheck (CCC) Screening records for a Cancer Person in context to Provider and Facility to enable Siebel Screening Operations, Campaign Management and Reporting functions  2. PHI is required to support Screening Operations, campaign management, and reporting functions.	CCO Derived Cohort	Ministry of Health  Laboratory  Hospital  Statistics Canada  Siebel Call Centre
6.	<b>Screening Hub Stage – Client Agency Program Enrollment (CAPE)</b>	1. The purpose of this data holding is to securely store patient enrolment data and information about associations of each enrolled Ontarian with a specific physician at a specific agency in a formally recognized program (e.g. a Family Health Team).  2. The PHI required to identify physicians in Ontario who have rostered patients and to compile a list of eligible rostered patients who will be invited to	Care Provider Demographic	Ministry of Health

#	Data Holding	(1) Statement of Purpose & (2) Need for PHI	Data	Data Provider
		participate in the cancer screening program. This is a core asset for the Ontario Cancer Screening Registry.		
7.	<b>Screening Hub Stage – Claims History Database (CHDB)</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store data related to medical claims paid for by the Ontario Health Insurance Plan (OHIP) to all eligible health care providers for Claims related to Cancer Screening (OBSP, OCSP, CCC) and the Quality Management Partnership (QMP)</li> <li>PHI is required to enhance the establishment of a person's Screening record to inform Screening Operations (OBSP, OCSP, CCC), Campaign Management and Reporting</li> </ol>	Care Provider Health Services	Ministry of Health
8.	<b>Screening Hub Stage – Colonoscopy Interim Reporting Tool (CIRT)</b>	<p>System no longer used, required for Data migration, Archive and Audit only.</p> <ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store colonoscopy procedure information submitted by hospitals to support the CCC program</li> <li>This PHI is required to understand colonoscopy activity conducted within participating facilities from volume, wait time and quality perspectives. It is also used to determine funding and volume allocations across participating facilities.</li> </ol>	Care Provider Facilities Health Services Demographic Geographic	Hospitals
9.	<b>Gastrointestinal (GI) Endoscopy</b>	<ol style="list-style-type: none"> <li>The purpose of this dataset is to securely store colonoscopy procedure information submitted by hospitals to support the CCC Program</li> <li>This PHI is required for monitoring, evaluating and reporting on GI endoscopy services. This database replaced the Colonoscopy Interim Reporting Tool (CIRT) in February 2017.</li> </ol>	Care Provider Facilities Health Services Demographic Geographic	Hospitals
10.	<b>Fecal Immunochemical Test (FIT) database</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store data collected from laboratories about FIT results to support the CCC Program.</li> <li>PHI is required to manage the CCC program, monitor, evaluate and report on FIT volumes, lab quality.</li> </ol>	Geographic Care Provider Facilities Health Services Demographic	Participating Laboratories
11.	<b>Lab Reporting Tool (LRT)</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store information from laboratories on gFOBT results for the CCC Program</li> <li>The PHI is used to <ol style="list-style-type: none"> <li>Generate participant communications; and</li> <li>Monitor and report on fecal occult blood test (gFOBT) volumes, geographic differences, test quality, and variations between participating laboratories to highlight the need for further awareness or education programs.</li> </ol> </li> </ol>	Geographic Care Provider Health Services Demographic	Laboratories
12.	<b>Ontario Cancer Registry Screening Subset</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store a subset of the OCR for screening (OBSP, CCC, OBSP).</li> <li>PHI is required to support Ontario Cancer Screening Registry by identifying individuals who</li> </ol>	CCO Derived Cohort	CCO as Prescribed Entity

#	Data Holding	(1) Statement of Purpose & (2) Need for PHI	Data	Data Provider
		are ineligible for breast, colorectal and cervical screening.		
13.	<b>Screening Hub Stage – Registered Persons Database (RPDB)</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store personal demographic information for all Screening eligible persons with health insurance coverage.</li> <li>PHI is required for the operationalization of breast (OBSP), colorectal (CCC) and cervical (OCSP) screening to identify Ontarians who are eligible and could be invited to participate in the OBSP, CCC, and OCSP programs. It will also be used for identity validation and data linking for client cancer journey assessment.</li> </ol>	Geographic Demographic	Ministry of Health
14.	<b>Primary Care Screening Activity Report (PC SAR)</b>	<ol style="list-style-type: none"> <li>This data holding contains information on primary care providers Screening Eligible rostered patients and their OBSP, OCSP and CCC screening history</li> <li>PHI is required to enable the client level report of screening information to providers to facilitate care.</li> </ol>	CCO-Derived Cohort	Screening Integration Hub Siebel
15.	<b>Sioux Lookout Zone Screening Activity Report (SLZ SAR)</b>	<ol style="list-style-type: none"> <li>This data holding contains information on Sioux Lookout Zone Screening Eligible rostered patients and their OBSP, OCSP and CCC screening history.</li> <li>PHI is required to enable the client level report of screening information to providers to facilitate care.</li> </ol>	CCO-Derived Cohort	Screening Integration Hub Siebel
16.	<b>CytoBase</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store PAP test results collected from laboratories.</li> <li>PHI is required to facilitate the provision of health care related to cervical cancer screening through the Ontario Cancer Screening Registry and to allow CCO to notify participants of their cervical screening results.</li> </ol>	Care Provider Health Services Demographic Geographic	Laboratories
17.	<b>Oracle Business Intelligence Enterprise Edition (OBIEE)</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store and manage clinical and administrative data related OBSP, OCSP and CCC Screening records. OBIEE segmentation and Campaign Management is used for Correspondence inclusions and exclusions</li> <li>PHI is required to provide segmentation of data which enables Siebel CRM, via Campaign Management, to generate invitation, reminder, and recall and test result notification correspondence for each of the three Cancer Screening modules (CCC, OCSP and OBSP).</li> </ol>	CCO Derived Cohort	Screening Integration Hub Siebel
18.	<b>Ontario Breast Cancer Screening Program (OBSP) Database</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store breast cancer screening information collected through the Integrated Client Management System (ICMS) for clients participating in the OBSP.</li> <li>PHI is for OBSP client management and operations, including clinical results, direct client interactions and correspondence.</li> </ol>	Care Provider Facilities Health Services Geographic Demographic	Ontario Breast Screening Program (OBSP) sites
19.	<b>Registered Nurse Flexible</b>	<ol style="list-style-type: none"> <li>The purpose of this data holding is to securely store data submissions from sites participating in the ColonCancerCheck (CCC) screening program.</li> </ol>	Care Provider Facilities Geographic	Participating RNFS sites



#	Data Holding	(1) Statement of Purpose & (2) Need for PHI	Data	Data Provider
	<b>Sigmoidoscopy (RNFS)</b>	2. PHI is required by the Screening Integration Hub and Siebel to administer the CCC screening program and ensure quality control.	Health Services Demographic	
20.	<b>Correspondence Feedback File</b>	<p>1. The purpose of this data holding is to securely store feedback information regarding address corrections, mailing status and returned mail from cancer screening correspondence operations.</p> <p>2. PHI is required by the screening integration hub and Siebel for the Ontario Cancer Screening correspondence operations.</p>	Geographic	<p>Address information from Canada Post (via Fulfillment House)</p> <p>Correspondence from CCO Screening Integration Hub</p>