Information Management

A System We Can Count On

Ontario Health Planning Data Guide

Ministry of Health and Long-Term Care

Release 3.0



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Introduction

Information Management and Changing Health Care

The Ontario government is making major changes to the province's health care system to deliver quality care to patients when it is needed, and to help people stay healthy. In order to achieve these goals, it is working to re-establish a system in Ontario, over the next few years, that is more integrated, accountable and sustainable.

Information management is integral to a more accountable and sustainable system of care. A system that provides objective, timely and accurate information is the basis for sound decisions that are in the best interest of patients. With better information and through enhanced information management, Ontario will accurately track how the system is performing, so that people can assess its quality and progress. Evidence will then drive decisions for further improvements to health care.

A key area of focus for improving the management of information involves the development of tools to support both system-wide and local-level health care planning and decision-making within the context of health system transformation.

About the Data Guide

There are at least 80 information holdings currently in use in Ontario. These holdings contain structured health data that can be queried. Although they are typically used for planning, decision-making and performance measurement activities, until now there has been no guide describing these various holdings.

The Ontario Health Planning Data Guide is designed as a roadmap to these many authoritative sources of health care information. It is intended primarily for use by local and system-wide health care planners and analysts involved in research, policy development, and information management.

This guide includes profiles on 91 databases or information holdings, both internal and external to the Ministry of Health and Long-Term Care. An environmental scan led to the compilation of this set of holdings and they were validated by the organizations that own these holdings. Similar information about surveys has been captured in the guide's companion document, *The Ontario Health Planning Survey Guide*.

Content and Organization

The information in this guide is arranged according to the organization that owns the holding. Each entry includes:

- A general description of the holding and its data tables
- Instructions on how to access the data (including privacy constraints, licensing considerations and system requirements)
- Contact information

The guide includes a user-friendly cross-referencing chart organized by key health care topic and an index which allows the reader to locate individual information holdings by title (alphabetical), by data category, and by health topic. The Appendices also include a glossary of terms.

Comments

Write to the Health Results Team for Information Management at HRTIM@moh.gov.on.ca with your comments or if you have additional information to contribute to the guide.

What's New

Additions

Release 3.0 includes new profiles on the following information holdings:

- Aligned Tools and Knowledge Access (Health Results Team for Information Management MOHLTC)
- Client Agency Program Enrolment (Health Services Division MOHLTC)
- ConnexOntario Mental Health Services Information Ontario (Community Health Division –MOHLTC)
- Consent Directive (Health Services Division MOHLTC)
- Consent Permission (Health Services Division MOHLTC)
- Vital Statistics (Knowledge Management and Reporting Branch MOHLTC)

Updates

Release 3.0 includes updates from the following organizations for the specified profiles.

Canadian Institute for Health Information

- Canadian Joint Replacement Registry
- Discharge Abstract Database
- Hospital Morbidity Database
- Health Personnel Database
- National Ambulatory Care Reporting System
- National Health Expenditure Database
- National Prescription Drug Utilization Information System (NPDUIS)
- Therapeutic Abortions Database

Cancer Care Ontario

All Data Holdings

Cardiac Care Network of Canada

Cardiac Waiting List Registry

Community Health Division

- Drug and Alcohol Registry of Treatment
- Ontario Problem Gambling Helpline

Finance and Information Management Branch

Ontario Mental Health Reporting System

Health Services Division (MOHLTC)

Corporate Provider Database

Knowledge Management and Reporting Branch (MOHLTC)

- Health Information Library
- Provincial Health Planning Database

Ontario Physician Human Resources Data Center

- Active Physician Registry
- Ontario Postgraduate Medical Trainee Registry

Deletions

Ontario Joint Replacement Registry

- Effective March 31, 2006, the Ontario Joint Replacement Registry will no longer exist.
- Existing data will move to CIHI and ICES for research purposes.

How to Read this Data Guide

The following structure illustrates the layout of each profile and provides the definition for each field.

Information	n Holdin	g – This name is the	actual name given by	the owner o	rganization				
Data Categories (See Glossary of Term	s for definitions)	☐ Clinical ☐ Other:	☐ Demographics	□ Financi	al	☐ Health	i HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		ex Continuing C Health/Addiction				
Health Topics (See Glossary of	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiad	Services Scan	☐ Catara	act Surgery	′	
Terms for definitions)	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (1	18-64)	☐ Senior	s (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortalit ☐ Prescri	ty ption Drugs	□ Osteo □ Traum	porosis na/Injuries		
Web URL	Information:	Internet address for	information on this hole	ding	Login:	Internet	address to	access the hold	ling
						•			
Overview									
Description	Summary descrip	ption of the information	n holding						
Info Holding Owner	Name of the orga	anization that owns th	is information holding						
MOHLTC Owns:	Specify if MOHL ☐ Unrestricted C		info holding. If so, is it Copy □ Does not c		□ Not Applic		y Owner:	Which MOHLT holding copy?	C Branch has the info
Target Audience	The primary user	rs of this information h	olding						
Data Sources	single source (pr	lding contains data fro rimary) or is a collection rm multiple holdings □ Secondary		List names o	of the data sour	rces			
Population Groups Coverage		nt to which the data ha % of all joint replacen	as been captured for eanents)	ach of the po	pulation group	s targeted	by this info	rmation holding	(e.g. OJRR captures
Data Granularity	What is the level ☐ Personal	of detail of the data? ☐ Anonymous ☐	Pseudonymous A	ggregated	Aggregation	Levels:	If aggregati	ated, describe th on	e level(s) of

DATA TABLES							
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Data Table Name. Note: These are the key data tables only, not field-value lookup tables (or other similar secondary tables)	Short description of the purpose, contents and use of the data in this table.	Unique fields that identify records in this table	Location(s) of data collection -Primary Care settings -Hospital -Long-term care facility -Home care -community)	Specifies whether the data is attached to the geography of the resident, provider, or both.	Level to which data can be obtained. -Postal Code -LHIN Code -Municipality -Region -Facility -Census -etc.	Earliest Data: Latest Data: Update Freq.: Mandatory?	Month/year of earliest available data. Month/year of latest available data. How often is data updated? Is data collection mandatory, Yes / No?
Etc. (list tables alphabetically)						Earliest Data: Latest Data: Update Freq.: Mandatory?	
USAGE CONSTRA	AINTS						
Privacy Constraints	What are the privacy constraints (e.g. legisl	ation) for this hold	ling if any?				
Restricted Copy Rules	What are the restraints/agreements on the	use of the MOHLT	C copy of the info	mation holdin	g?		
Derived Works Limita	tions What are the limitations to the distribution o	f analysis results i	based on the data	in this informa	tion holding?		
DATA ACCESS							
Network Accessibility	Can the data be accessed over a network? ☐ None ☐ Internet ☐ Intrane	: □ VPN	☐ SSHA Network	· 🗆	Others:		
DSS Tools	What Decision Support System (DSS) tool(s) are used to acc	ess and/or analyze	this data?			

SYSTEM REQUIREMEN	ITS
Licensing	Licensing requirements to access the data? (I.e. Is a user or site license required? How do you become licensed?)
Software Requirements	What software is required to access the database?
User Platform	What platform is required to access the database using your PC? ☐ Web browser ☐ Windows 2000/XP ☐ Mac OS 9 / X ☐ Unix ☐ Linux
Network Requirements	What network connections are required to access the database?

CONTACTS

Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
Supporting role/title	Name of the supporting organization	Title of person in supporting role	Name of person in supporting role	Phone # of person in supporting role	Email address of person in supporting role

ADDITIONAL NOTES

Provide any additional information that that could be useful to local planners regarding this holding, (e.g. known and potential data quality issues or limitations, original intent of information holding and how it evolved, general advice to planners on the use of this information holding.

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Information Holding/Data Category/Health Topic Cross Reference (See glossary for definitions)		Clinical	Demographics	Financial	Health HR	Reference	Surveys	Other	Acute Care	Community Care	Complex Continuing Care	Emergency Care	Long Term Care	Mental Health/Addictions	Palliative Care	Primary Care	Rehabilitation	Other	Cancer Services	Cardiac Services	Cataract Surgery	Hip/Knee Joint Replacement	MRI/CT Scan	Other	ildren	Youth	Adult	Seniors	Diabetes	Morbidity	Mortality	Osteoporosis	Paediatrics	Patient Safety	Prescription Drugs	Trauma/Injuries	Women's Health	
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Health Care Programs Provider Database	15					•			•	•	•	\Box	•	•	•	•	•	•	H						•	•	•	•				\neg	\vdash		\dashv		\vdash	T
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Information Holding/Data Category/Health Topic Cross Reference (See glossary for definitions)	Page	Clinical	Demographics	Financial	Health HR	Reference	Surveys	Other	Acute Care	Community Care	Complex Continuing Care	Emergency Care	Long Term Care	Mental Health/Addictions	Palliative Care	Primary Care	Rehabilitation Other	Cancer Services	Cardiac Services	Cataract Surgery	Hip/Knee Joint Replacement	MRI/CT Scan	Other	Children	Youth	Adult	Seniors	Diabetes	Morbidity	Mortality	steopolosis	Paediatrics Patient Safety	Prescription Drugs	Trauma/Injuries	Women's Health	Other
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Registered Persons Database	176		•			•																					•									
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Information Holdings: Provincial

Acute Services Division (MOHLTC)

Ambulance	e Respor	se Inform	ation Syste	em (AR	IS, ARI	S II)		
Data Categories		☑ Clinical □ Other:	■ Demographics	☐ Financial	[□ Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☑ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		Continuing Car ealth/Addictions ation			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac S		□ Cataract Surge □ Other:	ery	
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	⊠Adult (18-	64)	≅Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescripti		□ Osteoporosis □ Trauma/Injurie	s	
Web URL	Information:			L	Login:			
Overview								
Description	is a seamless proother demograph deploying the modispatching helps Emerging technology identifying the relationship betw for treatment. The ambulance trans Interactive composervices and public also allows for the	ogram that responds to factors. Central Amovement of all ambulars the dispatcher in assologies such as Automa location of the closes een dispatch and amber CACC computer aid ports between health outer technology enably lic safety agencies. To ty of health care specel linking of land and a	System (ARIS) support or requests for service a subulance Communication ces and emergency resigning the closest availatic Vehicle Location (Ast vehicle for response a subulance services is required dispatch system as care facilities while maines a dispatcher in the Che computer aided dispatists and beds at most ir ambulance service to	and transports ons Centres (Cesponse vehicle lable and mose AVL) and Globand helping the uired to move sists the dispatintaining the neatch system ast of the advance ensure a smooth service (CACC) to link to the advance of the adva	patients cross CACCs) facilitates within large tappropriate are all Positioning See dispatcher directors in managecessary ambut together physicials allows the coded care hospit ooth integration	municipal bound e this seamless a geographic area mbulance to each systems (GPS) a rect the ambulance dinjured persons ing this growing lance resources ans, paramedics, dispatcher to tractals and health can of these two vitals.	aries without reference proach by coord so Computer-assist emergency. Also assists CACC ce to the call scene from one health command for medicate respond to eme other providers of extense are facilities in the	ence to residence or linating, directing and sted wide area central communications staff e. A close working are facility to another ally essential ergency calls. If emergency health pergency departments
Info Holding Owner			and Emergency Health					
MOHLTC Owns:	☐ Unrestricted C	. ,	1 7	wn a copy	■ Not Applical	ble Copy Owne	er:	
Target Audience		rnal Users – MOHLT						
Data Sources	☑ Primary	☐ Secondary	Sources:	Central Ambul	lance Communi	ication Centres		
Population Groups	All					<u> </u>		
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous \square A	ggregated A	Aggregation Lo	evels:		

DATA TABLES							
	able Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability
Information C s r c a r r s	rime, Date, Location, Patient name call taking for emergency calls, call cheduling for scheduled patient traction on the court of the c	taking and insfers, vehicle is for quick response, immends closest is, operational ists, management rated Mapping imap of service ronization, interface	Call Number	CACCs Central Ambulance Communication Centres	Provider	Regions	Earliest Data: 1992 Latest Data: 2005 Update Freq.: Daily Mandatory? Yes
USAGE CONSTRAIN	NTS						
Privacy Constraints	F.O.I. P.P.A, (Freedom of	of Information and Pro	tection of Priva	cy Act), P.H.I.P.F	P.A (Personal H	ealth Information	Protection of Privacy Act)
Restricted Copy Rules	Internal Use only						
Derived Works Limitatio	ns						
DATA ACCESS							
Network Accessibility	■ None	☐ Internet ☐ I	ntranet □ \	/PN 🗆 SSH.	A Network	☑ Others: 0	Closed
DSS Tools							
SYSTEM REQUIREM	MENTS						
Licensing	None						
Software Requirements	Proprietary						
User Platform	☐ Web browser ☐ Win	dows 2000/XP	□ Mac OS 9 / X	□ Unix	× □[_inux Mainfram	e
Network Requirements	Closed WAN						
CONTACTS							
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail	
Ministry of Health and Long-Term Care	EHS	Manager, ITSS	David Nemi	rovsky	(416) 327-784	B David.Nemi	rovsky@moh.gov.on.ca

ADDITIONAL NOTES

The ARIS system is currently in the process of migrating to ARIS II. Essentially, the same information data base will be collected, albeit within a more comprehensive environment. Information will remain internal and will have restricted use only.

Health Car	e Progra	ms Provid	er Databas	se (HCPDB)							
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☐ Financial	☐ Health	HR	☑ Reference	□ Surveys			
	Services	☑ Acute Care☐ Emergency Care☑ Palliative Care	☑ Community Care☑ Long-Term Care☑ Primary Care	☑ Complex Continuing (☑ Mental Health/Addicti☑ Rehabilitation							
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan							
	Age Groups	✓ Youth (12-17)	■ Adult (18-64)	☑ Seniors (65+)							
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteop □ Trauma						
Web URL	Information:			Login:	Divisiona	ıl network	& application ac	cess protocols			
		•									
Overview											
Description				vides the Acute Services ar LTC Divisions have formal b				aseline reference			
	Ministry. The agencies inc	clude: Hospitals, LTC	Facilities, Community	linistry, directly operated by Service Agencies, Mental I administrative characteristic	- Health and (•	·			
Info Holding Owner	Acute Services D	Division, Ministry Region	onal Offices (MOHLTO	C)							
MOHLTC Owns:	☐ Unrestricted C	copy Restricted	I Copy ☐ Does not	own a copy □ Not Appli	cable Cop	y Owner:	Business Serv Divisions	ices, AS & CH			
Target Audience	Acute Services, F	Regional Offices, Con	nmunity Health, admin	istrative and program staff							
Data Sources	☑ Primary	☐ Secondary	Sources:	MOHLTC Regional Offices	s, legal & bu	ıdget agre	ements				
Population Groups			<u> </u>								
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗆 /	Aggregated Aggregation	Levels:						

DATA TABLES										
Table Name	Table Descr	ription				Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability
Various	Agend servic	cy information, site in es, languages, conta	formation cts, orgar	geographic, izational stat	rus	IFIS #, site # legal name	All Divisional service providers through MOHLTC Regional Offices			Earliest Data: Latest Data: Update Freq.: Mandatory?
USAGE CONSTRA	AINTS									
Privacy Constraints										
Restricted Copy Rules	5									
Derived Works Limita	tions									
		•								
DATA ACCESS										
Network Accessibility	•	□ None	☐ Inter	net 🗆 li	ntranet	□ VPN	☐ SSHA Netwo	rk 🗷	Others: MOHLTC	CLAN
DSS Tools		Geographic Infor	mation S	ystems						
SYSTEM REQUIR	EMEN	ITS								
Licensing										
Software Requiremen	ts	Microsoft Access								
User Platform		☑ Web browser	⋈ Wind	lows 2000/>	KP [☐ Mac OS 9 / X	C □ Uni	x 🗆	Linux	
Network Requirement	S									
CONTACTS										
Support/Questions	5	Support Organiza	tion	Title		Name		Phone #	E-Mail	
		Regional Operatior Support I & IT	s	Applicatio	n Trainer	Joanne Bla	ck	(705) 739-978	2 Joanne.Bla	ack@moh.gov.on.ca
ADDITIONAL NOT	ES									

Information Holdings: Provincial

Canadian National Institute for the Blind



Information Holdings Canadian National Institute for the Blind

Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addiction ☐ Rehabilitation	ons	ntervention/Volun	teer/Literacy Services
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	У	
	Age Groups	☑ Children (0-11)		■ Adult (18-64)	■ Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☑ Other: Eye & Vision	☐ Mortality ☐ Prescription Drugs Health	☐ Osteoporosis ☐ Trauma/Injuries		
Web URL	Information:			Login:			
				·			
Overview							
	The Service Trace	Career Counselling & Counselling & Referr Library Services Orientation and Mobi Rehabilitation Teach Vision Rehabilitation Technical Aids Occupational Therap Deafblind Intervention Recreation Volunteer Services Literacy Instruction Early Intervention Sevential Secondary Counsel	specific case managem & Employment ral ility ing by in ervices n on client eye health (s	mation on client eye health ent and aggregate unit of s such as incidence of eye d ure population health data	service information a	about the following	g CNIB services: to geographic- and

Canadian National Institute for the Blind

Info Holding Owner

Canadian National Institute for the Blind Information Holdings **MOHLTC Owns:** ☐ Unrestricted Copy ☐ Not Applicable | Copy Owner: ☐ Restricted Copy ■ Does not own a copy **Target Audience** CNIB National and Divisional offices CNIB Regional Offices (as recorded by case managers and rehabilitation workers) **Data Sources** ☑ Primary □ Secondary Sources: CNIB Library for the Blind Information is recorded **Population Groups Data Granularity** Personal ☐ Anonymous ☐ Pseudonymous □ Aggregated **Aggregation Levels: DATA TABLES** Resident Geographic Table **Primary Data Collection** and/or Codes Data **Table** Name Description Identifiers Location Provider **Availability** (Postal, LHIN...) Earliest Data: Client Contains all clients who have been referred to CNIB for CNIB Client All CNIB regional Resident Postal Code Jan 1992 and/or divisional service. Includes information about the client's name, Number and Latest Data: Jan. 2005 Provider date of birth, address, visual acuity and eye health offices. Update Freq.: As required information (as completed by a ophthalmologist, Mandatory? Yes optometrist or medical practitioner), and source of referral. Various aggregate utilization data for all CNIB services Earliest Data: Jan 1992 Service Service Code Same as above Same as Same as above above (see description above). Latest Data: Jan. 2005 Update Freq.: Upon delivery of service unit Mandatory? Yes **USAGE CONSTRAINTS Privacy Constraints** CNIB fully complies with all applicable Federal and Provincial privacy legislation in respect to the collection of individual client health and service information. **Restricted Copy Rules Derived Works Limitations DATA ACCESS Network Accessibility** ☐ None □ Internet ☑ Intranet ■ VPN ☐ SSHA Network ☐ Others: **DSS Tools**

Information Holdings Canadian National Institute for the Blind

SYSTEM REQUIREM	ENTS						
Licensing	Only CNIB staff with a Spregistrars.	ervice Provider Nur	mber (can access the data.	. Applicat	ions for Service Pr	ovider Numbers are approved by divisional
Software Requirements	iMIS / Windows 2000						
User Platform	■ Web browser ■ Win	dows 2000/XP		/lac OS 9 / X	□ Un	ix 🗆 Lin	ux
Network Requirements							
CONTACTS							
Support/Questions	Support Organization	Title		Name		Phone #	E-Mail
	CNIB	Director Rehabilitation		Beverley Ginou		(416) 486-2500	Beverley.Ginou@cnib.ca

Information Holdings: Provincial

Cancer Care Ontario



Data Categories		☐ Other:	■ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys
	Services	■ Acute Care □ Emergency Care □ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation		nt Hospital care	
Health Topics	Wait Time Related		eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge ☐ Other:	ry	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries	3	
Web URL	Information:			Login:			
Overview							
Description	maintained by C Historically, the built clinical syst submit to CCO, ALR largely con ALR co ALR co ALR co ALR co ALR co	ALR database was an em used at 8 regional and the ALR database sists of outpatient oncontains detailed radiationtains detailed drug dontains detailed diseas	CO). Data exists back analytical data reposite cancer centres. As of will be populated from plogy visit data and is son therapy activity codelivery data for system information about the sat each ICP over the	ory for the Oncology Patient April 2005, the new Cancer that data book submission imilar to NACRS content wi	t Information System Care Ontario Data th the following excursits stage and morpholo	n (OPIS) applicat Book defines wha eptions:	ion, which was a CCO- at data all ICPs must
lata Halaba A			LK, except for surgica	clinic visits that occur in the	e cancer centres.		
Info Holding Owner			O			T	_
MOHLTC Owns:	☐ Unrestricted (· •	• • • • • • • • • • • • • • • • • • • •		cable Copy Owne	r:	
Target Audience		-		ım management, regional h	eaith planners.		
Data Sources	■ Primary	Secondary		ICP clinical systems.			
Population Groups	 I All activity occur 	ring at the tormer Regi	onal Cancer Centres in	n Ontario. Princess Margar	et Hospital data to b	ne introduced dur	ing tiscal 2005/06
Data Granularity	☑ Personal		Pseudonymous		· ·	oo maraaaaa aan	ing inscar 2000/00:

DATA TABLES

Entity Name	Entity Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
CASE	A case is a patient with an instance of a particular disease at an Integrated Cancer Program (ICP). Disease typically means a primary cancer. Includes patient birth date and sex, diagnosis information, and cancer stage.	Patient Chart (usually from OPIS), Disease Number, Centre (ICP)	Integrated Cancer Programs	Provider	Postal Code, Residence Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
CLINIC VISIT	All clinic visits at ICPs (e.g consults and follow-ups). Includes physician, program, and clinic location.	Chart, Disease Number, Centre, Visit Date	Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
RADIATION THERAPY EVENT	An event where one or more radiation activities (NHPIP codes) occur for a patient. An event often equates to a therapeutic procedure as per MIS, but not always.	Chart, Disease Number, Centre, Treatment Date	Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
RADIATION THERAPY ACTIVITY	An occurrence of a radiation activity (NHPIP code) for a patient. One or more radiation therapy activities compose a radiation therapy event.	Chart, Disease Number, Centre, Treatment Date, NHPIP Code	Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
SYSTEMIC THERAPY EVENT	An event where one or more drugs are administered to a patient. An event often equates to a visit as per MIS, but not always. Includes regimen and patient height, weight.	Chart, Disease Number, Centre, Treatment Date	Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
SYSTEMIC DRUG DELIVERY EVENT	A delivery of a single drug dose. One or more drug deliveries compose a systemic therapy event. Includes drug identification, dose, and route.	Chart, Disease Number, Centre, Treatment Date, Drug ID	Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
PROCEDURE EVENT	A minor clinical procedure performed on a patient in a systemic suite at an ICP, such as skin excisions, needle biopsies, blood transfusions, venous access device service, or colposcopies. An event often equates to a procedure or visit as per MIS, but not always. Includes procedure identification (CCP code).	Chart, Disease Number, Centre, Treatment Date, CCP code	Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
20+ OTHER TABLES	Includes other minor data tables, reference tables, and summary tables.		Integrated Cancer Programs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes

USAGE CONSTRAINTS	S					
Privacy Constraints	Cancer Care Ontario's pri	vacy policy can be for	und at http://ww	ww.cancercare.or	n.ca/default_privacy.	htm
Restricted Copy Rules						
Derived Works Limitations						
	_					
DATA ACCESS						
Network Accessibility	□ None □ Interr	net 🗆 Intranet	□ VPN	☐ SSHA Netwo	rk □ Othe	rs:
DSS Tools						
SYSTEM REQUIREMEN	NTS					
Licensing						
Software Requirements						
User Platform	☐ Web browser ☐ Wind	iows 2000/XP	Mac OS 9 / X	Ü □ Uni	ix 🗆 Linux	
Network Requirements						
CONTACTS						
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail
	Cancer Care Ontario	Senior Analyst	Darren Arno	dt	(416) 971-9800 x3332	Darren.Arndt@cancercare.on.ca
	1	1			X3332	
ADDITIONAL NOTES						
ADDITIONAL NO. 20						

Cervical Sc	Cervical Screening Program (CytoBase)										
Oct vical of			Oylobase)								
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health HR	□ Reference	☐ Surveys				
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation		Screening					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge☐ Other:	ry						
Age Groups ☐ Children (0-11) ☐ Youth (12-17) ☐ Adult (18-64) ☐ Seniors (65+)											
	Other Topics	☐ Diabetes ☐ Paediatrics ☑ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries	3					
Web URL	Information:			Login:							
	•				•						
Overview											
Description	regular Pap tests information syste tests performed b CytoBase is a co reminders to ove	 facilitate appropriate m is the cytology regisor py four community lab mmercial database ov 	follow-up, monitor the stry, CytoBase, a comm in Ontario. Reporting when by the not for professional professional content of the content of t	ing Program in 2000. The p services provided and eval- nercial database used by th p is voluntary. fit corporation INSCYTE. C nformation on patient sched	uate outcomes. The Cervical Screening	ne only functional ong Program, contained to laborate of the support to lab	component of the aining results on Pap coratories for sending				
Info Holding Owner	INSCYTE Corpor	ration, contractual acc	ess granted to Cancer	Care Ontario (CCO).							
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy Does not or	wn a copy □ Not Applic	able Copy Owr	ner:					
Target Audience	CCO (Division of	Preventive Oncology	Screening Unit Staff),	Participating private labora	tories						
Data Sources	☑ Primary	☐ Secondary	Sources:								
Population Groups			all Pap smears read in 0 s. No pathology is sub	Ontario are in the database mitted to the database.	. The database do	es not include cer	vical cytology from				
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous □ Ac	garegated Aggregation	Levels:						

Information Holdings Cancer Care Ontario											
DATA TABLES											
Entity Name	Entity Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability					
PATIENT	Contains identifying information on the screened population. Fields include first and last name, address, OHIP number, sex, birthdate, etc.	Patient ID (System- generated key)	Community Laboratories	Provider	Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1997 Nov/04 Semi- annually Voluntary				
REPORT HEADER	Contains identifying information for each laboratory report, including screening date, pathologist information, and whether the report is provisional, final, or amended.	Patient ID, Institution ID, Provider ID, Report ID (System- generated key)	Community Laboratories	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1997 Nov/04 Semi- annually Voluntary				
REPORT DETAIL	Contains the content of each screening report, with one report element per record. Each element is expressed as a token name and value and can include text or coded information.	Report ID, Patient ID	Community Laboratories	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1997 Nov/04 Semi- annually Voluntary				
PLUS 4 OTHER REFERENCE TABLES	Contain information on diagnosis codes, providers, and facilities.		Community Laboratories	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1997 Nov/04 Semi- annually Voluntary				
USAGE CONSTRAINTS											

USAGE CONSTRAINTS										
Privacy Constraints	CCO does not own the data, therefore CCO cannot authorize external access to it. CCO can only provide aggregate summaries of this data on a periodic basis.									
Restricted Copy Rules										
Derived Works Limitations										
DATA ACCESS										
Network Accessibility	☐ None	☐ Internet	□ Intranet	□ VPN	☐ SSHA Network	☐ Others:				
DSS Tools										

SYSTEM REQUIREME	NTS					
Licensing						
Software Requirements						
User Platform	☐ Web browser ☐ Wind	iows 2000/XP	Mac OS 9 / X	□ Unix □	Linux	
Network Requirements						
	<u>'</u>					
CONTACTS						
Support/Questions	Support Organization	Title	Name	Phone #	E-	-Mail
	Cancer Care Ontario	Senior Analyst	Darren Arndt	(416) 971-98 x3332	300 Da	arren.Arndt@cancercare.on.ca
•		1	'	'	•	
ADDITIONAL NOTES						

New Drug	Funding	Program [Database (N	NDFPDB)				
Data Categories		☑ Clinical ☐ Other:	☐ Demographics	☑ Financial	☐ Health	HR	☐ Reference	☐ Surveys
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C ☐ Mental Health/Addictio ☐ Rehabilitation				
Health Topics	Wait Time Related	☑ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catara ☐ Other:	ct Surgery	,	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Senior	s (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteop ☐ Traum			
Web URL	Information:	http://www.cancercal	re.on.ca/access_newdi	rugfunding. Login:				
Overview								
Description	cancer drugs. Wincluded in the da	hile its purpose is prinatabase.	narily financial, there a	ormulary administered by C re clinical criteria that must l is mandatory in order for ho	be met in o	order to qu	alify for reimbur	
Info Holding Owner	Cancer Care Ont	ario						
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy Does not o	wn a copy Not Applic	able Cop	y Owner:		
Target Audience								
Data Sources	☑ Primary	☐ Secondary	Sources:	Reimbursement claims sub	mitted elec	tronically f	rom Ontario hos	spitals.
Population Groups	Patients being tre	eated with certain expe	ensive antineoplastic d	rugs.				
Data Granularity	■ Personal	☐ Anonymous ☐	Pseudonymous	ggregated Aggregation	Levels:			

DATA TABLES Resident Geographic **Entity Data Collection** and/or Codes Data **Entity Primary** (Postal, LHIN...) Name Description Identifiers Location Provider **Availability PATIENT** Demographic information for NDFP patients. Includes Patient ID Hospitals Provider Postal Code Earliest Data: 1995 **ENROLLMENT** patient name, birth date, sex, postal code, and OHIP (System-Latest Data: Current **DEMOGRAPHICS** number. generated Update Freq.: Monthly key), OHIP Mandatory? Yes Number PATIENT DRUG Summarized treatment history for NDFP patients Patient ID. Hospitals Provider Farliest Data: 1995 showing each drug for which they are being reimbursed. Current **TREATMENT** Disease Latest Data: Also includes information about which eligibility criteria Sequence. Update Freg.: Monthly have been met for each drug. Individual treatments are Drug Code Mandatory? Yes not listed. PATIENT TREATMENT Details about each NDFP treatment event. Includes Patient ID, Earliest Data: 1995 Hospitals Provider Disease drug, dose, treating physician, and whether the Latest Data: Current reimbursement request was approved or denied. Sequence, Update Freq.: Monthly Facility ID. Mandatory? Yes Treatment Date PATIENT DISEASE Eligibility information for NDFP patients, showing which Patient ID. Hospitals Provider Earliest Data: 1995 **ELIGIBILITY** disease they are being reimbursed for. Includes cancer Disease Latest Data: Current stage, diagnosis date, and the therapy sequence for this Sequence. Update Freg.: Monthly drug (e.g. 1st line treatment). Drug Code Mandatory? Yes 9 OTHER TABLES Includes reference tables for drugs, facilities, physicians, Hospitals Provider Earliest Data: 1995 eligibility criteria, and histology. Latest Data: Current Update Freg.: Monthly Mandatory? Yes **USAGE CONSTRAINTS Privacy Constraints** Cancer Care Ontario's privacy policy can be found at http://www.cancercare.on.ca/default_privacy.htm. **Restricted Copy Rules Derived Works Limitations DATA ACCESS**

□ VPN

□ Intranet

☐ SSHA Network

☐ Others:

Network Accessibility

DSS Tools

□ None

☐ Internet

SYSTEM REQUIREME	ENTS					
Licensing						
Software Requirements						
User Platform	☐ Web browser ☐ Wind	dows 2000/XP □	Mac OS 9 / X	□ Unix	☐ Linux	
Network Requirements						
	•					
CONTACTS						
Support/Questions	Support Organization	Title	Name	Pho	ne #	E-Mail
	Cancer Care Ontario	Senior Analyst	Darren Arndt	(416 x333	3) 971-9800 32	Darren.Arndt@cancercare.on.ca
ADDITIONAL NOTES						

Oncology	Wait Tim	es Databa	se (OWTDE	3)						
Data Categories		☑ Clinical □ Other:	■ Demographics	☐ Financial	☐ Health I	ℲR	☐ Reference	☐ Surveys		
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing (☐ Mental Health/Addiction☐ Rehabilitation						
Health Topics	Wait Time Related		eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catarac	t Surger	ТУ			
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors	(65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteopo □ Trauma					
Web URL	Information:	http://www.cancerca	re.on.ca/access_waitT	imes.asp Login:						
	'									
Overview										
Description		ed are referral, first cor		Cancer Programs in Ontar and first treatment. These						
	Limited wait time	data are reported put	olicly on Cancer Care C	Ontario's website.						
	Limited surgical number of Ontar		a is being introduced in	n 2005 as part of the surgio	cal oncology	funding	agreements that	CCO has with a		
				in separate tables in the A ata sometime in 2005/06.	ctivity Level	Reportir	ng database. It is	s likely that this wait		
			for radiation wait times	in 2004/05 and is being ac	lded for syste	emic wa	it times in 2005/0	6.		
Info Holding Owner		Cancer Care Ontario								
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not o	wn a copy ☐ Not Appli	cable Copy	Owner	:			
Target Audience										
Data Sources	☑ Primary	☐ Secondary	Sources:	CCO Data Book; CIHI DAD	D/NACRS (fo	r new sı	urgical wait times)		
Population Groups					<u> </u>					
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous □ A	ggregated Aggregation	Levels:					

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
RADIATION WAIT TIMES, CONSULT COHORT	Wait times for radiation therapy patients for the interval ending with the first consult event with a radiation oncologist. (i.e. Referral to Consult)	Patient Chart, Disease Number, Centre, Consult Date	ICPs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
RADIATION WAIT TIMES, TREATMENT COHORT	Wait times for radiation therapy patients for all intervals ending with the first radiation treatment event. (i.e. Referral to Treatment, Consult to Treatment, Decision-to-treat to Treatment)	Patient Chart, Disease Number, Centre, Treatment Date	ICPs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
SYSTEMIC WAIT TIMES, CONSULT COHORT	Wait times for systemic therapy patients for the interval ending with the first consult event with a medical oncologist. (i.e. Referral to Consult)	Patient Chart, Disease Number, Centre, Consult Date	ICPs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
SYSTEMIC WAIT TIMES, TREATMENT COHORT	Wait times for systemic therapy patients for all intervals ending with the first systemic treatment event. (i.e. Referral to Treatment, Consult to Treatment, Decision-to-treat to Treatment)	Patient Chart, Disease Number, Centre, Treatment Date	ICPs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes
PLUS LINKS TO OTHER TABLES IN THE ACTIVITY LEVEL REPORTING DATASET	Links to patient and disease information for these consult and treatment events.	Patient Chart, Disease Number, Centre, Visit Date	ICPs	Provider	Postal Code, Residence Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 Current Monthly Yes

USAGE CONSTRAINTS	•					
Privacy Constraints	Cancer Care On	tario's privacy p	olicy can be fou	und at http://w	ww.cancercare.on.ca/defau	lt_privacy.htm.
Restricted Copy Rules						
Derived Works Limitations						
DATA ACCESS						
Network Accessibility	□ None	☐ Internet	☐ Intranet	□ VPN	☐ SSHA Network	□ Others:
DSS Tools						

SYSTEM REQUIREME	NTS					
Licensing						-
Software Requirements						
User Platform	☐ Web browser ☐ Wind	ows 2000/XP	Mac OS 9 / X	□ Unix	☐ Linux	
Network Requirements						
	<u>'</u>					
CONTACTS						
Support/Questions	Support Organization	Title	Name	Ph	hone #	E-Mail
	Cancer Care Ontario	Senior Analyst	Darren Arndt		16) 971-9800 3332	Darren.Arndt@cancercare.on.ca
		'	'	'		
ADDITIONAL NOTES						

Ontario Br	east Scre	ening Pro	gram [Datal	base	(OBSP	DB)					
Data Categories		☑ Clinical ☐ Other:	■ Demograp	hics	□ Finan	cial	☐ Health F	IR □ Refe	rence	□ Surve	eys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Communit☐ Long-Term☐ Primary Ca	n Care	☐ Menta	olex Continuing al Health/Addicti bilitation	ions	Cancer Screening				
Health Topics	Wait Time Related	☑ Cancer Services☐ Hip/Knee Joint Re	eplacement			ac Services CT Scan	☐ Cataract☐ Other: _	t Surgery		_		
	Age Groups	☐ Children (0-11)	☐ Youth (12-	-17)	☐ Adult	(18-64)	☐ Seniors	(65+)				
	Other Topics ☐ Diabetes ☐ Morbidity ☐ Paediatrics ☐ Patient Safety ☐ Women's Health ☐ Other:				☐ Mortality ☐ Osteoporosis ☐ Prescription Drugs ☐ Trauma/Injuries							
Web URL	Information:	http://www.cancerca	re.on.ca/preve	ntion_10	7.htm	Login:						
						·						
Overview												
Description	and physician, tra	est Screening Progran acking abnormal case nt and for the MOHLT	s, and recalling	g women	for their r	ext screening.	It is also used	for quality assur	ance, st	atistical re	eporting for	
Info Holding Owner	Cancer Care Ont	ario										
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy ⊠ Do	es not ov	vn a copy	☐ Not Appl	icable Copy	Owner:				
Target Audience	OBSP program n	nanagement, research	ners									
Data Sources	☑ Primary	☐ Secondary	Source	s:								
Population Groups			<u>.</u>	,								
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymou	ıs □ Ag	gregated	Aggregation	n Levels:					
DATA TABLES												
Table Name	Table Description			Primary Identifie		Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availa	ability		
SCREENING	clinical details about the screening.			Client ID Number, ID	, Screen , Centre	Breast Screening Clinics	Provider		Latest Updat	st Data: t Data: te Freq.: atory?	1990 Current Real-time Yes	
CLIENT	(candidates) for so	ening program or potenti creening. Includes name ient address which inclu	, birth date,	Client ID Number		Breast Screening Clinics	Provider	Postal Code	Latest Updat	st Data: t Data: te Freq.: atory?	1990 Current Real-time Yes	

Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
ASSESSMENT PROCEDURE	Information on assessment proc the initial screening event. This to the OBSP by other assessme hospitals) that follow up on posi	information is provided nt centres (usually	Client ID, Screen Number, Assessment ID	Breast Screening Clinics	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1990 Current Real-time Yes	
CANCER	Diagnostic information about ca result of the screening process. cancer stage, and number of po	Includes morphology,	Client ID	Breast Screening Clinics	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1990 Current Real-time Yes	
20+ OTHER TABLES	Reference tables and other data the screening program.	required for operating		Breast Screening Clinics	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	1990 Current Real-time Yes	
USAGE CONSTRA	INTS								
Privacy Constraints	Cancer Care Ontario'	privacy policy can be	found at http://www	.cancercare.or	n.ca/default_pri	vacy.htm.			
Restricted Copy Rules									
Derived Works Limitat	ons								
DATA ACCESS	D None D		ELV/DNI E	T COLLA Nation	l-	Oth			
Network Accessibility	□ None □ I	nternet Intranet	□ VPN □	SSHA Netwo	rk 🗀	Others:			
DSS Tools									
SYSTEM REQUIRE	MENTS								
Licensing									
Software Requirement	S								
User Platform	□ Web browser □ \	Vindows 2000/XP	☐ Mac OS 9 / X	□ Uni	x 🗆	Linux			
Network Requirements									
CONTACTS									
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail			
	Cancer Care Ontario	Senior Analyst	Darren Arndt		(416) 971-9800 x3332		Darren.Arndt@cancercare.on.ca		

ADDITIONAL NOTES

Ontario Ca	ncer Reg	gistry (OCF	₹)							
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	□ Complex Continuing C□ Mental Health/Addiction□ Rehabilitation						
Health Topics	Wait Time Related	☑ Cancer Services☐ Hip/Knee Joint Re	placement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	ry				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☑ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries	1				
Web URL	Information:	http://www.cancercal y.htm	re.on.ca/prevention_ca	Login:						
Overview										
Description	cancer ("incidence 400,000 records voluntary. OCR is used for in cancer rates a Association of Ce Research studies (OBSP); and rep	The Ontario Cancer Registry (OCR) is a computerized database of information on all Ontario residents who have been newly diagnosed with cancer ("incidence") or who have died of cancer ("mortality"). All new cases of cancer are registered, except non-melanoma skin cancer. Close t 400,000 records are submitted to the OCR each year. Cancer is not a reportable disease in Ontario; therefore, submission of data to OCR is voluntary. OCR is used for the following purposes: Surveillance (examining trends in cancer incidence and mortality rates and analyzing geographic variati in cancer rates across the province), Dissemination of data to the Canadian Cancer Registry at Statistics Canada (annually), the North American Association of Central Cancer, Registries (annually) & the International Agency for Research on Cancer; Population-based epidemiological studi Research studies; Linking data to other databases such as the Integrated Client Management System at the Ontario Breast Screening Program (OBSP); and reporting cancer statistics to the public on an annual basis.								
Info Holding Owner	Cancer Care Ont	tario (CCO)								
MOHLTC Owns:	☐ Unrestricted C	• •								
Target Audience	MOHLTC Public	Health Branch, CCO,	International Agency f	or Research on Cancer, Cl	HI, Breast & Colon F	amilial Registry,	OCR staff.			
Data Sources	□ Primary	■ Secondary		CIHI Hospital Discharge At (PIMS); Registered Person Chemo/Radiation Clinic vis Hospital); Data from Other Since 1979, the OCR has r discharge and day surgery reports with any mention of Cancer Programs or the Precorded as the underlying	Database (MOHLT) its (Integrated Canc Provincial Registries relied on the same for summaries which in f cancer, records of princess Margaret Hos	C); Registrar Ge er Programs & Pros. S. Dur major data so iclude a diagnosis patients referred	neral (Mortality Data); rincess Margaret urces: hospital s of cancer, pathology to Ontario's Integrated			
Population Groups				T	,		_			
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous □ A	aggregated Aggregation	Levels:					

DATA TABLES										
Table Name	Table Descr	iption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
PATIENT HEADER	table is the va	ins one record for e s regenerated after rious source datase information for the	each linkage proc ets. It summarizes	ess between	Group Number (System- generated key)	Various	Provider	Postal Code, Residence Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1964 2004/05 Varies by source.
CASE HEADER	as det proces source "non-ii primar rules b	ins one record for e ermined by the Cas sexamines the dia e records for each pricident" case recory cancer as identificated upon medica e records.	se Resolution processing the Resolution processing the Resolution of the Resolution process and the Re	ess. This ents on the s "incident" or each distinct olex set of	Group Number, Resolved Case Number, Resolved ICD Code	Various	Provider	Postal Code, Residence Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1964 2004/05 Varies by source.
5 PMH TABLES	Data f Regist	rom the Princess M ry.	argaret Hospital C	Cancer						
5 RCC TABLES	Data f	rom the Regional C	ancer Centres in	Ontario.						
5 PATHOLOGY TABLES		er data from paper a Ontario hospital labo		ology reports						
6 HOSPITAL DISCHARGE TABLES	Cance the Sa hospit	er data from CIHI Di ame Day Surgery/ N als.	scharge Abstract IACRS datasets fo	Database and or Ontario						
10+ DIAGNOSIS REFERENCE TABLES		ence and conversio ology classification		and						
25+ OTHER TABLES	Variou	is other reference to	ables.							
USAGE CONSTRA	INTS									
Privacy Constraints		Cancer Care Or	ntario's privacy p	oolicy can be f	ound at http://wv	ww.cancercare.on.	ca/default_pri	vacy.htm.		
Restricted Copy Rules	6					ve additional acce TC's Registered P				
Derived Works Limitat	tions									
DATA ACCESS										
Network Accessibility		□ None	☐ Internet	□ Intranet	□ VPN	☐ SSHA Network		Others:		
DSS Tools										

SYSTEM REQUIREMEN	ITS					
Licensing						
Software Requirements						
User Platform	☐ Web browser	☐ Windows 2000/XP	☐ Mac OS 9 / X	☐ Unix	☐ Linux	
Network Requirements						

CONTACTS

Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Cancer Care Ontario	Senior Analyst	Darren Arndt	(416) 971-9800 x3332	Darren.Arndt@cancercare.on.ca

ADDITIONAL NOTES

The OCR regularly contributes incidence data to the Canadian Cancer Registry based at Statistics Canada, the North American Association of Central Cancer Registries and to the International Agency for Research on Cancer. The Public Health Branch of the Ministry of Health also receives data from the OCR for its community health information system.

Delays in receiving this data from external sources can occur.

Pathology	Informat	ion Manag	jement Sys	tem (PIMS)				
Data Categories		☑ Clinical ☐ Other:	☐ Demographics	☐ Financial	☐ Health	HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addid ☐ Rehabilitation				
Health Topics	Wait Time Related	☑ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catara	act Surgery	,	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Senio	rs (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteo □ Traum	porosis na/Injuries		
Web URL	Information:	formation: http://www.cancercare.on.ca/ontariocancernewsarchiv es/200404/index_0404story4.html Login:						
Overview								
Description	In 2002, Cancer Care Ontario developed and piloted a custom Pathology Information Management System (PIMS) to allow laboratories the ability to electronically submit information to the Ontario Cancer Registry. PIMS is operational at many hospital and laboratory sites. It provides timely access to pathology information. The project allows for a common reporting system for cancer patients. It has been developed on an ORACLE database using a UNIX platform. The project will result in improvements in compliance, timeliness and quality of submission of tumor pathology information to the Ontario Cancer Registry (OCR). It will also provide efficient access to relevant information by researchers and clinicians. Hospitals are mandated to report cancer pathology data to CCO, but not all are using PIMS yet. Some submit pathology reports in paper format.							
Info Holding Owner	Cancer Care Ont	ario (CCO)						
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy Does not o	wn a copy ☐ Not Ap	plicable Co	y Owner:		
Target Audience	Pathology Labora	atories, CCO, Same u	sers as the Ontario Ca	ncer Registry (OCR)				
Data Sources	☑ Primary	☐ Secondary		Pathology Reports; Code submitted annually in pa				0 paper reports are
Population Groups								
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous □ A	ggregated Aggregation	on Levels:			

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
PATIENT	Contains all patients who have a classified cancer pathology report. Includes name, birth date, and the most recent pathology report received.	Patient ID (System- generated key), OHIP Number	Pathology Labs	Provider	Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	2002 Current Daily Yes
PATHOLOGY REPORT	A summary record for each classified cancer pathology report. Includes the institution, pathologist, specimen date, and report date.	Patient ID, Report ID (System- generated key)	Pathology Labs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	2002 Current Daily Yes
PATHOLOGY REPORT CODES	Contains the CCO-assigned ICD topography and morphology codes for each classified cancer pathology report.	Report ID, Specimen ID	Pathology Labs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	2002 Current Daily Yes
PATHOLOGY REPORT TEXT	Contains the text for each section of the pathology report.	Report ID, Specimen ID, Section ID	Pathology Labs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	2002 Current Daily Yes
20+ OTHER TABLES	Various reference tables and operational tables used in the processing of the PIMS data.		Pathology Labs	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	2002 Current Daily Yes

USAGE CONSTRAINTS							
Privacy Constraints	Cancer Care Ont	ancer Care Ontario's privacy policy can be found at http://www.cancercare.on.ca/default_privacy.htm.					
Restricted Copy Rules							
Derived Works Limitations							
	•						
DATA ACCESS							
Network Accessibility	□ None	☐ Internet	□ Intranet	□ VPN	☐ SSHA Network	☐ Others:	
DSS Tools							

SYSTEM REQUIREME	SYSTEM REQUIREMENTS									
Licensing										
Software Requirements										
User Platform	☐ Web browser ☐ Wind	lows 2000/XP	Mac OS 9 / X	Unix 🗆 Linu:	X					
Network Requirements										
	•									
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
	Cancer Care Ontario	Senior Analyst	Darren Arndt	(416) 971-9800 x3332	Darren.Arndt@cancercare.on.ca					

ADDITIONAL NOTES

PIMS accepts an electronic data feed from a pathology system, automatically codes the pathology report, and then transmits the report and the coded pathology data to CCO for inclusion in the Ontario Cancer Registry.

PIMS is already operational at Lakeridge Health Corporation, Cambridge Memorial Hospital, Gamma-Dynacare Laboratories, University Health Network, Mount Sinai Hospital, and Rouge Valley Hospital Centenary Site and Ajax Pickering Site. Cancer Care Ontario is now working to implement PIMS at Sunnybrook & Women's College Health Sciences Centre, Markham Stouffville Hospital, Royal Victoria Hospital in Barrie, Toronto East General Hospital and St. Michael's Hospital. More participants across the province are expected to join this priority initiative over the coming months.

Information Holdings: Provincial

Cardiac Care Network of Ontario



Cardiac Wa	aiting Lis	t Registry	(CWLR)				
Data Categories		☑ Clinical ☐ Other:	■ Demographics	□ Financial	☐ Health HR	☐ Reference	☐ Surveys
	Services	☑ Acute Care☑ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing☐ Mental Health/Addict☐ Rehabilitation			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☑ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge ☐ Other:	ry	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	■ Adult (18-64)	■ Seniors (65+)		
	Other Topics	☑ Diabetes ☐ Paediatrics ☐ Women's Health	☑ Morbidity☐ Patient Safety☐ Other:		☐ Osteoporosis ☐ Trauma/Injuries	3	
Web URL	Information:	http://www.ccn.on.ca	a/	Login:	n/a		
				·			
Overview							
Description	Ministry on issue facilitate and more facilitate and more consistent and provincial surgery, catheter by regional cardiand provides fee database to inclubasis both for interest of the CCN databate and potential cardiant pata is publicly mand to the Provincial CCN has data quentified and potential cardiant to the provincial cardiant to the prov	s related to cardiac senitor access to service patient registry and mization, angioplasty an ac care coordinators. dback when access mide catheterizations, a ernal policy and plann se has improved decidiac-service issues are eleased on the CCN vicial Wait Time Office.	ervices. The database, as by patients and their management information at stent procedures, ar CCN continuously monay be jeopardized. The ngioplasties and stent ing needs and for publication-making by: using said fostering open discusive basite, the MOHLTC CCN member hospitation to the measure data cor continuously	in of adult cardiac services in 17 member hospitals in physicians. In system provides a concrud guides referrals for the sitors and evaluates waiting success of the surgical reprocedures in 2000. Waitic reporting in support of the standardized cardiac definitions within the cardiac cardiac website and in an annual als use Monthly Statistical in a definitions are reviewed.	Ontario, is used by the cete, objective profile se procedures. Data and g times and mortality egistry prompted the the Time Information is the Provincial Wait Time Information is the Urgare community to make a community to make Cardiac Report Card Reports produced by relevancy. The data	of Ontarians wait are gathered from rates for advance Ministry to suppo provided to the M me Information St gency rating score ke improvement in , jointly produced the CCN to guide is verified by eac	ing for cardiac in referring physicians ed cardiac services of the expansion of the MOHLTC on a regular crategy for Ontario. e, highlighting current in system performance. If by CCN and ICES is access decisions.
Info Holding Owner	Cardiac Care Ne						
MOHLTC Owns:	☐ Unrestricted C				icable Copy Owner		
Target Audience				rring physicians, MOHLTC			nd the public
Data Sources	☑ Primary	☐ Secondary		Referral from physicians a		narts	
Population Groups	+			Angioplasty and Catheteriz	· · · · · · · · · · · · · · · · · · ·		
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous A	ggregated Aggregation	n Levels: Ability to	aggregate all mu	ultiple levels

DATA TABLES Resident Geographic Table **Primary Data Collection** and/or Codes Table Data Name Description Identifiers Location Provider (Postal, LHIN...) **Availability** Demographics Patient demographics including institution, name, ID Number Hospitals Resident Postal code Earliest Data: 1991 address, postal code, OHIN, gender, DOB, Institution Cod and Latest Data: Current Provider е Update Freq.: Real time/Near real time Mandatory? Yes Patient Brochure Privacy flag to indicate patient received patient **ID** Number Hospitals Resident N/A Earliest Data: 2004 Institution Cod and information brochure (includes information on CCN's Latest Data: Current information and privacy practices). Provider Update Freq.: Real time/Near real time Mandatory? No. but required Information relating to the procedure patient is on the ID Number Hospitals Resident Postal Code Earliest Data: 1991 Encounters wait list for including clinical, morbidity, patient history, Institution Cod and Surgery, URS, procedure off-list (taken off the wait list due to Provider 2000 procedure complete, mortality, etc), patient location at Encounter Catheterizat time of procedure details. Multiple encounters can exist ion, PCI Latest Data: and Ad Hoc for one patient. Update Freq.: PCI Current Real time/Near real time Mandatory? Yes **Drug Eluting Stents ID** Numbber Resident Earliest Data: 2004 Stent utilization details including lesion location, lesion Hospitals N/A type, survival dependent vessel, stent type, DES type, Institution Cod and Latest Data: Current stent size, stent length, due to restenosis specific to the Provider Update Freg.: Real Enounter encounter time/Near Stent_ID real time Yes if PCI Mandatory? or Ad Hoc PCI performed 1991 Deferrals Deferrals from the wait list including reason specific to ID number Hospitals Resident N/A Earliest Data: Institution cod the encounter and date of reinstatement (reinstated on and Latest Data: Current the wait list). е Provider Update Freq.: Real Encounter time/Near Deferral date real time Mandatory? Yes

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Cancels	Cancellations from the wait list including cancel code, encounter, cancel date specific to the encounter.	ID_number Institution_cod e Encounter Cancel_date	Hospitals	Resident and Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1991 Current Real time/Near real time Yes
Notes	Free form patient notes specific to the encounter including encounter, date.	ID_number Institution_cod e Encounter	Hospitals	Resident and Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1991 Current Real time/Near real time Yes
Events	Other clinical events relating the to the procedure specific to the encounter.	ID_number Institution_cod e Encounter	Hospitals	Resident and Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1991 Current Real time/Near real time Yes
Contacts	Patient contact log relating to the procedure specific to the encounter.	ID_number Institution_cod e Encounter Contact number	Hospitals	Resident and Provider	NA	Earliest Data: Latest Data: Update Freq.: Mandatory?	
Hospital Specific	Hospitals can specify 20 numeric, 10 date and 25 text fields unique to their data needs specific to the encounter.	ID_number Institution_cod e Encounter	Hospitals	Resident and Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1991 Current Real time/Near real time Yes
Data External to Database							
MOHLTC Funded Volumes	Hospital monthly MOHLTC funded volumes (hospital targets) for Surgery, Catheterization, PCI (non ad hoc and ad hoc).	N/A	MOHLTC	N/A	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1999/2000 Current Yearly Yes
ICD	Number of procedures completed by month by hospital (aggregate).	N/A	Hospitals	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	2004 Current Monthly No

DATA TABLES								
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
EPS/Ablation	Number of procedures completed by month by hospital (Aggregate).	N/A	Hospitals	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory	2000 Current Monthly No	
USAGE CONSTRA	INTS							
Privacy Constraints	At all stages of the patient-care process, the privacy program conforms to PHIPA.	At all stages of the patient-care process, the security and confidentiality of all information in the registry are strictly protected. CCN's privacy program conforms to PHIPA.						
Restricted Copy Rules	Seventeen separate hospital databases ar Derived Work Limitations.	Seventeen separate hospital databases and one central repository. CWLR cannot be copied in whole or in part except as derived under Derived Work Limitations.						
Derived Works Limita	counts of <=5 are suppressed). Hospitals	Reporting at an aggregate level to MOHLTC, hospitals, system planners and public must contain aggregated values only. (Small cell counts of <=5 are suppressed). Hospitals are provided with non-aggregated data at their request and for data quality purposes. Fiscal data extracts are provided to ICES (complete dataset excluding patient name, street address and phone numbers).						
DATA ACCESS								
Network Accessibility	□ None □ Internet □ Intrane hospitals) (CCN office for system manager sites are being migrated to the SSHA MPN ☑ Others: LAN - Client Server at each hospitals.	ment purposes on I (Managed Privat	y and nightly data o e Network).		H 128 bit encryptic m hospitals to CC			
DSS Tools	Crystal Reports 7.0 and SPSS 13.0							
SYSTEM REQUIR	EMENTS							
Licensing		All cardiac hospitals sign a Participation Agreement with clauses relating to system use and accountability. No user licensing is required since the application is developed and maintained in-house.						
Software Requiremen	S Oracle 7.3.4, Oracle Forms 4.5, client serv	Oracle 7.3.4, Oracle Forms 4.5, client server workstations using Win98 to XP, Crystal 7.0.						
User Platform	☐ Web browser ☑ Windows 2000/XP	□ Web browser ☑ Windows 2000/XP □ Mac OS 9 / X ☑ Unix/SCO 5.05 □ Linux						

Network Requirements

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
General Questions	Cardiac Care Network of Ontario	CEO	Dr. Kevin Glasgow	(416) 512-7472 x222	kglasgow@ccn.on.ca
	Cardiac Care Network of Ontario	Assistant to CEO	Joan Zarbatany		jzarbatany@ccn.on.ca
Decision support	Cardiac Care Network of Ontario	Decision Support Analyst	Lucy Li	(416) 512-7472 x235	lli@ccn.on.ca
IT application support	Cardiac Care Network of Ontario	Systems Analyst	Anh Do	(416) 512-7472 x233	ado@ccn.on.ca
Technical support	Cardiac Care Network of Ontario	PC/Network Specialist	Darko Mazalica	(416) 512-7472 x230	dmazalica@ccn.on.ca

ADDITIONAL NOTES

- 1. CCN's website includes current hospital-specific statistics on access to care, referral information, annual reports, consensus-panel documents, operating plans and other releases. It's annual reports includes hospital and provincial level information on indicators such as number of cases completed for cardiac surgery, caths and angioplasties, waiting lists and times, patients who receive care within their recommended maximum wait time, number of deaths waiting for surgery and the number of cancellations.
- 2. CCN is working closely with the Provincial Wait Time Office in the design and development of the Wait Time Information System (WTIS) along with the other 4 key clinical areas, cancer, cataract, joint replacement and CT/MRI.
- 3. CCN has undergone a data definition review and changes have been made to the data elements (deletions, additions, re-defined). Some of the changes have been implemented in the current CCN application; however, most significant changes will be made within the provincial WTIS.

Information Holdings: Provincial

College of Nurses of Ontario



Information Holdings College of Nurses of Ontario

Nursing Da	atabase								
Data Categories		☐ Clinical ☐ Other:	■ Demograp	hics 🗆 I	inancial	Healtl He	h HR 🗀	Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community☐ Long-Term☐ Primary Ca	n Care □ I	Complex Continuir Mental Health/Add Rehabilitation		::		
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	placement		Cardiac Services MRI/CT Scan	☐ Catar ☐ Other	act Surgery		
	Age Groups	☐ Children (0-11)	☐ Youth (12-	17) 🗆 ,	Adult (18-64)	☐ Senio	ors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Sat☐ Other:		Mortality Prescription Drugs	☐ Osteo ☐ Traun	oporosis ma/Injuries		
Web URL	Information:	http://www.cno.org			Login:				
Overview									
Description	The College of Nurses of Ontario (CNO) is the governing body of the registered nurses (RN) and registered practical nurses (RPN) in Ontario. CNO regulates nursing to protect the public interest and sets requirements to enter the profession, establishes and enforces standards of nursing practice, and assures the quality of practice of the profession and the continuing competence of nurses. CNO maintains information with respect to all nurses registered in Ontario, and provides all publicly available information regarding nurses; name, registration number, business address, business phone number, category, class, education and registration information, terms, limits or conditions that are on the nurse's certificate and information about discipline hearings.							standards of nursing rmation with respect to business address,	
Info Holding Owner	College of Nurse								
MOHLTC Owns:	□Unrestricted Co	opy ☐ Restricted C	Copy 🗵 Does	s not own a co	ppy □ Not App	licable Co	py Owner:		
Target Audience	Members of the	oublic, nurses, nursing	policymakers,	, associations	, researchers and	the provincial	l and federal g	governments	
Data Sources	☑ Primary	☐ Secondary	Source	s: Inforr proce	nation is collected sses	through the C	College's regis	stration and ar	nnual renewal
Population Groups									
Data Granularity	☑ Personal □	Anonymous □ Pseu	idonymous E	Aggregated	Aggregatio	n Levels:			
DATA TABLES									
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN	Data	oility
	applicar Demogr	aphics and initial educatints aphics, initial education and the second and the se							

Information Holdings College of Nurses of Ontario

USAGE CONSTRAINT	'S							
Privacy Constraints	http://www.cno.c	http://www.cno.org/about/stats.html						
Restricted Copy Rules								
Derived Works Limitations								
DATA ACCESS								
Network Accessibility	☐ None ☐ Inter	net 🗵 Intran	net □ VPN	☐ SSHA Networ	k ☐ Others:			
DSS Tools								
SYSTEM REQUIREME	NTS							
Licensing								
Software Requirements								
User Platform	☐ Web browser ☐ Wind	dows 2000/XP	Mac OS 9 / X	□ Unix □ Linux	(
Network Requirements								
CONTACTS								
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail			
	College of Nurses of Ontario	Director, Knowledge Management	Cathy Stanford	(416) 963-7523	cstanford@cnomail.org			
ADDITIONAL NOTES								

Information Holdings: Provincial

College of Physicians and Surgeons



Physicians and Surgeons Database									
Data Categories		☐ Clinical ☐ Other:	☐ Demograpl	hics 🗆	inancial	■ Health F	IR □ Refere	ence 🗆 Surv	/eys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community☐ Long-Term☐ Primary Ca	Care 🗆	Complex Continuing Mental Health/Addict Rehabilitation	Care ions □ Other: _			
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement		Cardiac Services MRI/CT Scan	□ Cataract □ Other: _	Surgery		
	Age Groups	☐ Children (0-11)	☐ Youth (12-	17) 🗆 .	Adult (18-64)	☐ Seniors	(65+)		
	Other Topics	☐ Diabetes ☐ Morbidity ☐ Paediatrics ☐ Patient S ☐ Women's Health ☐ Other:			☐ Mortality ☐ Osteoporosis ☐ Prescription Drugs ☐ Trauma/Injuries				
Web URL	Information:	http://www.cpso.on.c	ca/		Login:				
Overview									
Description	The College of Physicians and Surgeons of Ontario (CPSO) is the regulating body for physicians in Ontario. The CPSO maintains information with respect to all physicians registered in Ontario, and provides all publicly available information regarding physicians; Year of graduation, specialty designation, registration status, practice address and phone number, registration number, terms and conditions on a certificate of registration, hospital where physician holds privileges, current referrals to and past findings from the Discipline Committee.								
Info Holding Owner	College of Physic	cians and Surgeons of	f Ontario (CPS)	0)					
MOHLTC Owns:	☐ Unrestricted C	. , ,		es not own a			y Owner:		
Target Audience	-	oublic, physicians, oth							
Data Sources	☑ Primary	■ Secondary	Sources	s: Info	rmation is collected	through the Co	ollege's annual reg	istration surve	у.
Population Groups									
Data Granularity	■ Personal								
DATA TABLES									
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
	Practice Location privileges, terms	Registration History, Ac n, Hospital where phy and conditions, curre ngs from the Discipline	sician has ent referrals					Earliest Data: Latest Data: Update Freq.: Mandatory?	Annual

USAGE CONSTRAINT	S								
Privacy Constraints		requests for batch information should be done in accordance with the College's policy that can be found at p://www.cpso.on.ca/Policies/physinf2.htm							
Restricted Copy Rules									
Derived Works Limitations									
DATA ACCESS									
Network Accessibility	□ None ■Intern	et 🗆 Intranet	□ VPN	☐ SSHA Networ	rk □ Othe	rs:			
DSS Tools									
SYSTEM REQUIREME	NTS								
Licensing									
Software Requirements									
User Platform	☐ Web browser ☐ Wind	lows 2000/XP	Mac OS 9 / >	〈 □ Un	ix 🗆 Linux	C			
Network Requirements									
CONTACTS									
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail			
	College of Physicians and Surgeons	Manager, Public and Physician Advisory Services	Brian Gold	ig	(416) 967-2600 x329	bgoldig@cpso.on.ca			
ADDITIONAL NOTES									

Information Holdings: Provincial

Community Health Division (MOHLTC)



CHC MIS P	rogram l	Evaluation	Syste	m						
Data Categories		☑ Clinical☑ Other:Commu	■ Demograp unity Services _	hics 🗷 Fi	nancial	■ Health H	R □ Refere	ence 🗆 S	Surveys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community☐ Long-Term☑ Primary Ca	Care 🗆 M	omplex Continuing ental Health/Addicti ehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement		ardiac Services RI/CT Scan	☐ Cataract☐ Other: _	Surgery			
	Age Groups	☑ Children (0-11)		17) 🗷 A	dult (18-64)	■ Seniors	(65+))			
	Other Topics	☑ Diabetes☐ Paediatrics☑Women's Health	☐ Morbidity☐ Patient Sa☑ Other:	fety □ Pi	ortality rescription Drugs Early Years, Homele	☑ Osteopo ☐ Trauma/ ess Population	Injuries			
Web URL	Information:				Login:					
Overview										
Description	The CHC MIS Program Evaluation System supports planning, management and accountability functions and is business critical. Information collected includes individual, group and community-based services, as well as financial reporting data. Current enhancements under development will add functionality relating to survey data and performance indicators. A systems rollout in 2003 improved front-end input validation rules. This application has a web enabled data transfer and reporting interface.									
Info Holding Owner	Community Heal	th Division (MOHLTC))							
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a c	opy 🗷 Not Appl	icable Copy	Owner:			
Target Audience	Community-base	ed healthcare program	providers, Cor	nmunity Health	Branch - MOHLTO					
Data Sources	☑ Primary	☐ Secondary	Source	s:						
Population Groups	Low income, hor	neless, cultural and lin	guistic barriers	;						
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymou	s □ Aggrega	ted Aggregation		nique person, serv rogram summary	vice event,	community	
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availabilit	:y	
	Individual servic	e events		Unique ID, ENCODE-FM*	TP Agency	Both	Postal Codes aggregated to create high level entities	Earliest Da Latest Data Update Fre Mandatory	a: Dec 2004 eq.: Monthly	

DATA TABLES											
Table Name	Table Descr	iption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
	Group	p service events			Unique ID, ENCODE-FM*	TP Agency	Both	Postal Codes aggregated to create high level entities	Earliest Data: Latest Data: Update Freq.: Mandatory?	Apr 2000 Dec 2004 Monthly Yes	
	Client	t profile/intended populations			Age, Broad Issue, SES, Health Condition	TP Agency	Resident	Postal Codes aggregated to create high level entities	Earliest Data: Latest Data: Update Freq.: Mandatory?	Apr 2000 Dec 2004 Monthly Yes	
	Comr	nmunity level initiatives/programs			Objective, Milestone	TP Agency	Both	Postal Codes aggregated to create high level entities	Earliest Data: Latest Data: Update Freq.: Mandatory?	Apr 2000 Dec 2004 Quarterly Yes	
	Provid	iders/community partners			Unique ID, Roles	TP Agency	Both	Postal Codes aggregated to create high level entities	Earliest Data: Latest Data: Update Freq.: Mandatory?	Apr 2000 Dec 2004 Quarterly Yes	
	Agen	ncy profile			FTEs, Location, Intended Population	TP Agency	Provider	Postal Codes aggregated to create high level entities	Earliest Data: Latest Data: Update Freq.: Mandatory?	Apr 2000 Dec 2004 Quarterly Yes	
	Finan	ancial reporting			Provider Type, Services	TP Agency	Provider	Postal Codes aggregated to create high level entities	Earliest Data: Latest Data: Update Freq.: Mandatory?	Apr 2000 Dec 2004 Quarterly Yes	
USAGE CONSTRA	AINTS										
Privacy Constraints		Outlined throug	h data sharing s	schedule to age	ency agreement	s					
Restricted Copy Rules	Restricted Copy Rules N/A										
Derived Works Limita	ved Works Limitations N/A										
DATA ACCESS											
Network Accessibility	'	☐ None	□ Internet	□ Intranet	⊠ VPN	☐ SSHA Network		Others:			
DSS Tools		Humminghird B	imminahird Rusiness Intelligence (RI) Suite								

SYSTEM REQUIREMEN	NTS
Licensing	N/A
Software Requirements	Certified Primary Care Clinical Management System Vendor (as of 2005-06)
User Platform	■ Web browser ■ Windows 2000/XP □ Mac OS 9 / X □ Unix □ Linux
Network Requirements	Updating current standards in 2005

CONTACTS

Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
Business Lead	CHC Program	Coordinator, Special Projects	David Thornley	(416) 327-9351	David.Thornley@moh.gov.on.ca

ADDITIONAL NOTES

Attempts are being made to link STATS-CANADA data to the information contained in the database for needs-based planning purposes. New system being installed. Data quality issues are under review. Report and plan to address identified issues in late summer 2005.

^{*} ENCODE-FM is a controlled primary care clinical vocabulary that has a hierarchical structure supporting reason for visit, diagnosis and assessment, data aggregation and mapping to ICD-10 and CCI standards.

CPRO (Clie	ent Profil	le Databas	e)							
Data Categories		☐ Clinical ☑ Other: Client LTC	■ Demograp Home Waiting		inancial	☐ Health H	R □ Refere	ence □ Su	ırveys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Communit ☑ Long-Term ☐ Primary Ca	n Care 🗆 N	□ Complex Continuing Care □ Mental Health/Addictions □ Rehabilitation ☑ Other: Long-Term Care Homes					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement		Cardiac Services IRI/CT Scan	☐ Cataract☐ Other: _	☐ Cataract Surgery ☐ Other:			
	Age Groups	☐ Children (0-11)	☐ Youth (12-	-17) 🗷 A	dult (18-64)	■ Seniors	(65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	□ Paediatrics □ Patient Safety			☐ Osteoporosis ☐ Trauma/Injuries				
Web URL	Information:	n/a			Login:	n/a				
Overview										
Description	The Client Profile Database (CPRO) contains pseudonymous Long-Term Care Home (LTCH) application information that is captured at the client level. The data is broken into three main categories of information sets. 1. Client, 2. Choices, 3. Milestone (date) events through the LTCF Placement process. This database was created because of limitations with the dataset in the Occupancy Monitoring Database (OCCM), which could not provide very detailed reporting on demand. CPRO receives client level data once per month from every Community Care Access Centre (CCAC). This data is used to support bed utilization monitoring, performance management activities and LTC accountability planning.									
Info Holding Owner	Long-Term Care	Planning & Renewal	Branch (MOHL	TC)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a	copy 🗷 Not Appl	licable Copy	Owner: n/a			
Target Audience	MOHLTC Long-	Term Care Planning &	Renewal Bran	nch						
Data Sources	☑ Primary	☐ Secondary	Source	s: CCAC	client management	systems				
Population Groups										
Data Granularity	☐ Personal	☐ Anonymous 🗵	Pseudonymou	ıs □ Aggreg	ated Aggregatio	n Levels:	ata Granularity is	Pseudonymo	ous	
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
Client application	Information about the client (basic age, sex, location identifiers) and their milestone events along the long-term care homes placement process			Encrypted HIN CCAC client tracking number	CCACs	Client	Forward sortation area, CCAC	Earliest Data Latest Data: Update Freq Mandatory?	One Month Arrears	

DATA TABLES									
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
Client choices	Information about the choice term care homes. Each choice registered, and the milestone	e a client makes is	Encrypted HIN CCAC client tracking number	CCACs	Client	LTC Home	Earliest Data: Latest Data: Update Freq.: Mandatory?	April 2003 One Month Arrears Monthly Yes	
USAGE CONSTRA	INTS								
Privacy Constraints	Passed PIA; due to	possible privacy concer	ns, no raw data is	released without	authorization.				
Restricted Copy Rules	n/a								
Derived Works Limitat	ions n/a	n/a							
DATA ACCESS									
Network Accessibility	■ None	☐ Internet ☐ Intranet	□ VPN	☐ SSHA Networ	·k □(Others:			
DSS Tools	LTCAP								
SYSTEM REQUIRE	MENTS								
Licensing	n/a								
Software Requirement	s n/a								
User Platform	☐ Web browser [☐ Windows 2000/XP	☐ Mac OS 9 / X	C □ Uni	x 🗆 L	inux			
Network Requirements	n/a								
CONTACTS									
Support/Questions	Support Organization	on Title	Name		Phone #	E-Mail			
	Long-Term Care Plar and Renewal Branch (MOHLTC)	nning Director	David Clark	Ke .	(416) 314-0402	2 David.Clark	e@moh.gov.on	.ca	

ADDITIONAL NOTES

This project was undertaken because of a lack of more granular data in the OCCM. It uses data feeds developed by the Long-Term Care Redevelopment Project (LTCRP) to obtain raw extracts from each CCAC's Client Placement System. The data extracts are loaded into the Client Profile Database. Data is available from April 2003 onward and is usually 1 month in arrears.

ConnexOn	tario - Dr	rug and Ale	cohol Regi	stry of	f Treatn	nent	(DAI	RT)		
Data Categories		☐ Clinical ☑ Other: Alcohol ar	☑ Demographics nd drug treatment agen	☐ Financia		☐ Health	HR	☐ Reference	□ Surv	eys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		x Continuing Ca Health/Addiction tation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac ☐ MRI/CT		☐ Catara ☑ Other		y I and Drugs	_	
	Age Groups	☐ Children (0-11)	✓ Youth (12-17)	☑ Adult (18	8-64)	■ Senior	s (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescrip		☐ Osteop☐ Traum				
Web URL	Information:	http://www.dart.on.ca	Login:			n.ca Public site				
	•									
Overview										
Description	information and r their individual ne professional calle local assessment DART provides of the DART site by Ontario, which of DART upon requi	Drug and Alcohol Registry of Treatment (DART) is an information and referral database, used by operators of a toll-free, province-wide, treatment information and referral service, available to professional and public callers. It is designed to link callers with suitable treatment options tailored to their individual needs. DART is part of MOHLTC's plan to increase the efficiency of addiction treatment in Ontario. DART's role is to link professional callers with a range of suitable treatment options tailored to their individual clients. And also, to link members of the general public with local assessment and referral, withdrawal management, and other treatment resources for themselves or someone they know. DART provides data for provincial planning initiatives. Data are only available upon formal request submitted to DART and are not accessed from the DART site by the requestor. MOHLTC owns the data collected. DART produces the Directory of Drug and Alcohol Treatment Services in Ontario, which outlines all services available in a given geographic region according to the type of services provided. The directory is available from DART upon request. DART also provides a virtual directory of drug and alcohol treatment services on its website.								
Info Holding Owner	Mental Health an	d Addictions Branch (MOHLTC)							
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not or	wn a copy	■ Not Applica	able Cor	y Owner	: MOHLTC own does not hold held by DART	a copy. /	
Target Audience	Mental Health an	d Addictions Branch -	- MOHLTC, Addiction F	Programs, MC	OHLTCs Region	nal Offices	s, Public			
Data Sources	☐ Primary	■ Secondary	Sources:	Agencies pro	viding alcohol a	and drug t	reatment	services, DATIS	, MOHLT	C.
Population Groups	100% of MOHLT	C funded agencies								
Data Granularity	☐ Personal	□ Anonymous □	Pseudonymous 🗵 A્	ggregated	Aggregation L	_evels:	services	e detail captured and aggregated assistance		

DATA TABLES								DATA TABLES										
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability											
Various [standardized and customized tables]	Treatment agencies & services related services, capacity, serv treatment availability, caller der demand for service.	ce description,	N/A	N/A	Provider – 100% Resident when available	Facility, Municipality, County, Region, LHIN	Earliest Data: Latest Data: Update Freq.: Mandatory?	1991 March 2005 Ongoing Yes										
USAGE CONSTRA	INTS																	
Privacy Constraints No individual personal identifying data are collected.																		
Restricted Copy Rules	Copyright posted on all i	nformation. Must see	ek permission fro	om DART to use.														
Derived Works Limitat	Derived Works Limitations Limitations on information currency, data updating processes, data terminology and formatting consistency.																	
DATA ACCESS																		
Network Accessibility	Network Accessibility □ None □ Internet * □ Intranet □ VPN □ SSHA Network □ Others: NOTE: Only predetermined information available through the virtual treatment directory on the website. Aggregate caller utilization data not available via the internet.																	
DSS Tools	Oracle Report Builder ar	nd other 3 rd party tools	s permitted.															
SYSTEM REQUIRE	EMENTS																	
Licensing	Oracle site license																	
Software Requirement	s Oracle software																	
User Platform	☐ Web browser ☑Wind	dows 2000/XP	□ Mac OS 9 / X	☐ Unix	(Linux												
Network Requirements	s																	
CONTACTS	CONTACTS																	
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail												
DART data system oversight and management	Drug and Alcohol Registry of Treatment																	
Lead for DART file	Addiction Program, Mental Health & Addiction Branch	Addiction Program, Mental Sr. Addiction Andrew I. Oakes (416) 314-2626 Andrew.Oakes@moh.gov.on.ca																

Agencies must provide ongoing information and updates in accordance with funding agreements with the ministry. DART continuously updates and reflects changes in the substance abuse treatment system, as well as improves and updates software on an ongoing basis

ConnexOn	tario – M	ental Heal	th Service	Informati	on Ontai	rio (MH	ISIO)			
Data Categories		☐ Clinical ☑ Other:	☑ Demographics	☐ Financial	☐ Health	HR 🗆	Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continu Mental Health/A☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac Service ☐ MRI/CT Scan	es Catara Other	act Surgery :				
	Age Groups	☐ Children (0-11)	➤ Youth (12-17)	☑ Adult (18-64)	Senior	rs (65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☑ Other: Mental Heal	☐ Mortality ☐ Prescription Dru th Services		☐ Osteoporosis ☐ Trauma/Injuries				
Web URL	Information:	http://www.mhsio.on.	ca	Login:	http://ww	ww.mhsio.on.c	a Public Sit	te, no log-in required		
	•			•						
Overview										
Description	per week. It is av Ontario. MHSIO's members of the g MHSIO provides from the MHSIO Ontario Directory	ailable to professional s role is to link profess general public with me data for provincial pla site by the requestor. of Mental Health Sen		ISIO is part of MOHI ge of suitable servic oss the province for are only available up ata collected. MHSIO services available in	TC's plan to incre e options tailored themselves or sor pon formal reques o provides an onlin n a given geograp	ease the efficito their individual to their individual they know they know the submitted to the and search thic region according to the search this region according to the search this region according to the search this region according to the search the search this region according to the search this region according to the search that the search	ency of the n dual clients. now. MHSIO and able, and a p cording to the	l are not accessed orinted version of e type of services		
Info Holding Owner	Mental Health an	d Addictions Branch (MOHLTC)							
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy ☐ Does not o	wn a copy 🗵 No	t Applicable Cor		IOHLTC own ata	s data, MHSIO holds		
Target Audience	Mental Health an	d Addiction Branch, re	egional offices, mental	health care service	providers, other he	ealth care pro	viders, gener	al public		
Data Sources	☐ Primary	■ Secondary	Sources:	Mental health servic	e provider agenci	es, MOHLTC				
Population Groups	100% of MOHLT	C funded agencies								
Data Granularity	☐ Personal	□ Anonymous □	Pseudonymous 🗵 A	ggregated Aggre	gation Levels:		n services an	captured regarding id aggregated data assistance		

DATA TABLES									
Table Name	Table Desc	e ription		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Various (Standard and customized tables	capad	cies and services, location, relacity, service description, treatments of the service description, treatments and demand for services.	ent availability, caller	N/A	N/A	Provider – 100% resident when available	Facility, municipality, county, region, LHIN	Earliest Data: Latest Data: Update Freq.: Mandatory?	June 2006 Ongoing Yes
USAGE CONSTRA	AINTS	3							
Privacy Constraints No individual personal identifying data are collected									
Restricted Copy Rules	Restricted Copy Rules Copyright posted on all information. Must seek permission from MHSIO to use								
Derived Works Limitat	tions	Limitations on information	currency, data upda	ating processes	s, data terminology	and funding c	onsistency		
'									
DATA ACCESS									
Network Accessibility		□ None ☑ Internet * □ Intranet □ VPN □ SSHA Network □ Others: NOTE: Only predetermined information available through the virtual directory on web-site. Aggregate caller utilization data not available via the Internet							
DSS Tools		Oracle Report Builder and	d other 3 rd party tools	s permitted					
SYSTEM REQUIRE	EME	NTS							
Licensing		Oracle site licence							
Software Requirement	ts	Oracle software							
User Platform		☐ Web browser ☑Wind	ows 2000/XP I	□ Mac OS 9 /)	K □ Unix	κ □	Linux		
Network Requirement	S								
CONTACTS									
Support/Questions	;	Support Organization	Title	Name		Phone #	E-Mail		
MHSIO data system oversight and management		ConnexOntario Health Services Information	Manager, Data & Information Services	Jan Wighto	on	1-519-439-017	74 Jwighton@	connexontario.c	a
MOHLTC lead for MHS file		Mental Health Program, Analyst Scott Macpherson 1-416-327-4542 scott.macpherson@moh.gov.on.ca							ov.on.ca

Agencies must provide on-going information and updates in accordance with funding agreements with the ministry. MHSIO continuously updates and reflects changes in the service system, as well as improves and updates software on an on-going basis

ConnexOn	tario - Oı	ntario Prob	olem Gamb	ling Helplin	e (OP	GH)					
Data Categories		☐ Clinical ☑ Other: - Gambling	Demographics treatment agencies ar	☐ Financial nd services	☐ Healtl	h HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☑ Mental Health/Addid ☐ Rehabilitation	Care ctions Other	:					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac Services ☐ MRI/CT Scan		act Surgery : Problem 0	/ Gambling – start	s Sept 2005			
	Age Groups	☐ Children (0-11)		■ Adult (18-64)	■ Senio	rs (65+)					
	Other Topics	☐ Diabetes ☐ Pediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other	☐ Mortality ☐ Prescription Drugs	□ Osteo □ Traun	pporosis na/Injuries					
Web URL	Information:	http://www.opgh.on.c	a	Login:	n/a						
Overview											
Description	provides informate utilization data is data directly to the	tion on utilization of the available upon formal re requestor. MOHLT blem Gambling Helplin	e helpline, types of prol request submitted to C C owns the data collect	ains information on refer blem gambling treatment DPGH and is not accesse ed. formation on treatment so	services, and the (nd availabil OPGH site	ity of services. <i>I</i> by a requestor.	Aggregate caller OPGH provides the			
	The OPGH also	provides a virtual direc	ctory of problem gambli	tment Services in Ontariong treatment services on			able from the Ol	PGH upon request.			
Info Holding Owner	Mental Health an	d Addictions Branch (MOHLTC)								
MOHLTC Owns:	☐ Unrestricted C	opy □ Restricted	Copy ☐ Does not or	wn a copy 図 Not App	olicable Co	py Owner:		s the info holding, but d a copy. All data is l.			
Target Audience	Mental Health an	d Addictions Branch -	- MOHLTC, Problem G	ambling Treatment Servi	ces, MOHL1	ΓC Regiona	l Offices, Public	, LHINs			
Data Sources	☐ Primary	☐ Primary ☑ Secondary Sources: Agencies providing problem gambling treatment services, DATIS, MOHLTC.									
Population Groups	100% of MOHLT	100% of MOHLTC funded services									
Data Granularity	☐ Personal										

DATA TABLES										
Table Name	Table Descri	ption		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
Various [standardized and customized tables]	related treatm	nent agencies & services, di services, capacity, servicent availability, caller demond for service.	e description,	N/A	N/A	Provider – 100% Resident when available	Facility, Municipality, County, Region, LHIN	Earliest Data: Latest Data: Update Freq.: Mandatory?	1997 March 2005 Ongoing Yes	
USAGE CONSTRA	AINTS									
Privacy Constraints No individual personal identifying data are collected.										
Restricted Copy Rules	s	Copyright posted on all in	formation. Must see	k permission fro	om OPGH to use.					
Derived Works Limitations										
DATA ACCESS										
Network Accessibility	'	☐ None ☑ Intern	net * 🗆 Intranet	□ VPN	☐ SSHA Netwo	ork 🗆	Others			
DSS Tools		ORACLE Report Builder a	and other 3 rd party to	ools permitted.						
SYSTEM REQUIR	EMEN	TS								
Licensing		Oracle site license								
Software Requiremen	its	Oracle software								
User Platform		☐ Web browser ☑ Wind	ows 2000/XP	□ Mac OS 9 / X	☐ Unix	x 🗆	Linux			
Network Requirement	ts									
CONTACTS										
Support/Questions	S	upport Organization	Title	Name		Phone #	E-Mail			
OPGH data system oversight and management		rug and Alcohol Registry Treatment	Manager, Data & Information Services	Jan Wighto	n	(519) 439-017	4 jwighton@c	lart.on.ca		
Lead for OPGH file		ddiction Program, Mental ealth & Addiction Branch								

Agencies must provide updates of current information to OPGH, which is in accordance with their funding agreements with the ministry.

* NOTE: Only predetermined information available through the virtual treatment directory on the OPGH website. Aggregate caller utilization data not available via the internet.

Drug and Alcohol Treatment Information System (DATIS)											
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health	HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☑ Mental Health/Addic ☐ Rehabilitation							
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catara	act Surger	у				
	Age Groups	☐ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)	Senior	rs (65+)					
	Other Topics	□ Diabetes□ Paediatrics□ Women's Health	☐ Mortality ☐ Prescription Drugs	□ Osteo □ Traum	porosis na/Injuries						
Web URL	Information:	http://www.datis.ca		Login:							
Overview											
Description	utilization data for MOHLTC to mar Data provision is treatment fundin they are serving.	or problem gambling an nage the DATIS syster mandated by MOHLT g. Most participating a as well as the service	nd addiction treatment n. C via a service agree gencies use Catalyst a delivery process with	a province-wide information t agencies. The Centre for ment with the agencies the as their client information s in the agency. Demograph ations of problem gambling	Addiction ar at receive Mo system to ma nic and probl	nd Mental OHLTC alanage and em charae	Health (CAMH) in the community of the community basic in the community basic in the community of the communi	is contracted by or problem gambling oformation about which			
Info Holding Owner		nd Addictions Branch (ations of processing games in	,						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not	own a copy 🗵 Not App	licable Cor	y Owner	:				
Target Audience	Mental Health and Addictions Branch, Addiction Programs, Local Health Integration Networks, participating substance abuse and problem gambling treatment agencies										
Data Sources	☑ Primary	☐ Secondary	Sources:	Approximately 150 agence Addiction Unit	ies funded b	y MOHLT	C, Mental Health	& Addictions Branch			
Population Groups		ms to be a census of t		nce abuse and problem ga	ambling treat	ment from	agencies funde	d by MOHLTC, Menta			
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous \square A	Aggregated Aggregation	n Levels:						

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Client Information	Date of birth, gender, Postal Code (FSA), City, County, Preferred language of service, Ethnicity	DATIS key	Participating agencies	Resident/ Service recipient	Postal Code (FSA only) LHIN code Municipality County Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000 2005 Quarterly Yes
Admission Information	Admission date, Referral date, Referral Source, Client type, Treatment mandated, Legal status, Young offender, Relationship status, Employment status, Education, Income source, Gambling problem, Gambling Treatment, Gambling activities in past 12 month, Problem gambling activities and locations, Presenting problem substances, Frequency of use, Methadone treatment, Vision problems, Hearing problems, Mobility problems, Pregnancy status, Overnight hospitalizations, Mental Health diagnosis, Mental health counseling	DATIS key	Participating agencies	Resident/ Service recipient	Postal Code (FSA only) LHIN code Municipality County Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000 2005 Quarterly Yes
Program Information	Provincial Service Category, Program start date, Program end date, Reason for Termination, Direct service time, Indirect service time, Sessions, Length of service/stay	DATIS key	Participating agencies	Resident/ Service recipient	Postal Code (FSA only) LHIN code Municipality County Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000 2005 Quarterly Yes
Referral Information	Referral date, Referral service type	DATIS key	Participating agencies	Resident/ Service recipient	Postal Code (FSA only) LHIN code Municipality County Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000 2005 Quarterly Yes
Discharge Information	Discharge date, Reason for discharge	DATIS key	Participating agencies	Resident/ Service recipient	Postal Code (FSA only) LHIN code Municipality County Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000 2005 Quarterly Yes

Vivian_Shehadeh@camh.net

USAGE CONSTRAINT	S										
Privacy Constraints	The system contains clie agency's clients.	ent level data, includin	g personal health ir	formation. Ea	ach participating age	ency accesses only the records of that					
Restricted Copy Rules	Database access restric	ted to selected DATIS	staff. MOHLTC an	alysts can onl	y access aggregate	data with cell sizes greater than 5.					
Derived Works Limitations	Analytical reports are prohttp://www.datis.ca	Analytical reports are prepared for MOHLTC and distribution decided by MOHLTC. Any publicly available reports can be downloaded from http://www.datis.ca									
DATA ACCESS											
Network Accessibility	■ None □ Intermediate	rnet □ Intranet	□ VPN □	SSHA Networ	·k □ Othei	s:					
DSS Tools Oracle SQL, Crystal Report, Statistical software such as SPSS used for analysis											
SYSTEM REQUIREME	ENTS										
Licensing	Direct access to the data	abase is restricted to D	DATIS staff.								
Software Requirements											
User Platform	☐ Web browser ☐ Wir	dows 2000/XP	□ Mac OS 9 / X	□ Unix	x □ Linux						
Network Requirements											
CONTACTS											
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail					
Director	DATIS, Centre for	Director	Larry Corea		(416) 535-8501	Larry_Corea@camh.net					

ADDITIONAL NOTES

Database Administrator

Agencies are mandated to input information in accordance with the agency/MOHLTC funding agreement. Access is restricted to five people at the Centre for Addiction and Mental Health.

Vivian Shehadeh

x 6829

x 6966

(416) 535-8501

Participating agencies can only access information on their own clients. The agencies are not required to provide a unique patient identifier (e.g. name, address, health insurance number).

The service contract with the Ministry establishes the priority for DATIS to process and respond to data requests. The priority is MOHLTC, LHINs, participating agencies, Researchers, and Public requests.

Rules for access to micro-data by researchers still to be developed.

Addiction and Mental

Database

Administrator

DATIS. Centre for

Addiction and Mental

Health

Health

Homes for	Homes for Special Care (HSC)												
Data Categories		☐ Clinical ☑ Other:	☐ Demographics	□ Financial	☐ Health HR	☐ Reference	☐ Surveys						
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community Care☐ Long-Term Care☐ Primary Care	☐ Complex Continuing C☑ Mental Health/Addictio☐ Rehabilitation									
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge ☐ Other:	ry							
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☑ Adult (18-64)	⊠Seniors (65+)								
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries	3							
Web URL	Information:			Login:									
					•								
Overview													
Description	home licensed by the Homes for Sp assistance with the	the Ministry of Health becial Care Communit ne activities of daily liv	h and Long-Term Care ty Support Worker. The	asks required to issue annu is inspected annually by the HSC program was establis serious mental illness discriptals	e local Public Healt shed in 1964 and p	h Office, the Fire lrovides long term	Marshall's Office, and accommodation and						
Info Holding Owner	Mental Health an	d Addictions Branch ((MOHLTC)										
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy Does not or	wn a copy 🗵 Not Applic	able Copy Owne	r:							
Target Audience	Mental Health and Addictions Branch, MOHLTC – Regional Offices, Financial Information Management (FIM)												
Data Sources	⊠Primary	☐ Secondary	Sources:	Database is updated by reg	ional office staff								
Population Groups													
Data Granularity	□ Personal	☐ Anonymous ☐	Pseudonymous 🗷 Ag	ggregated Aggregation	Levels: Number	of beds							

DATA TABLES												
Table Name	Table Desci	ription			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
License Data		ta is contained in one perator/Residence c		h all the Licensing	License, date of issue, bed capacity, licensing inspection, Residence/ope rator data	Regional Offices	Provider	Postal Code, County, Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	2004/05 Annual Yes		
USAGE CONSTRA	USAGE CONSTRAINTS											
Privacy Constraints		Addresses and o	Addresses and contact information restricted to program area									
Restricted Copy Rules	s											
Derived Works Limitat	ations											
DATA ACCESS	DATA ACCESS											
Network Accessibility	'	■ None	☐ Inter	net Intranet	□ VPN	☐ SSHA Netwo	rk 🗆	Others:				
DSS Tools												
SYSTEM REQUIR	EMEN	NTS										
Licensing												
Software Requiremen	ts	Microsoft Office										
User Platform		☐ Web browser	⊠ Wind	lows 2000/XP	☐ Mac OS 9 / X	□ Uni	x 🗆	Linux				
Network Requirement	ts	MOHLTCLAN										
CONTACTS												
Support/Questions		Support Organiza	Support Organization Title Name Phone # E-Mail									
	1	Homes for Special Care Senior Housing Analyst Glenna Smith (416) 327-9330 Glenna.Smith@moh.gov.on.ca										
ADDITIONAL NOT	ES											

Interim Assessment										
IIILEIIIII AS	3633111611	ıt								
Data Categories		☐ Clinical ☐ Other:	■ Demographics	□ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community Care☑ Long-Term Care☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addicti☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract S ☐ Other:	urgery				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	■ Adult (18-64)	■ Seniors (65)	5+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporo ☐ Trauma/Inj					
Web URL	Information:	n/a		Login:	n/a					
		1								
Overview										
Description	Care Facility (LT categories for Lo CCAC to CCAC) • Condu • Calcul • Storine • Creati • Transt	CF) placement and foing-stay, Maintenance. These assessments acting assessments in ating RAI-HC (RAI-Hcg and printing client reng scrubbed assessmenterring the assessmenterring the assessmenters.	r those clients receiving and possibly Rehabilitation include the following: the community, with the me Care) outputs (CAF cords at the Community ent files the data repository at the cords at the data repository at the cords at the community ent files the data repository at the cords are clients.	essment process for indiving community services of the ation (the consistency of use RAI-HC instrument Ps and MAPLe Reports) by Care Access Centres (Coment file to the CCAC locate Wellington-Dufferin CCA	e CCAC's and vise of the software care care care care care care care c	who are identified using are for these last 3 grown are for these last 3 grown are for these last 3 grown are for the formal ar	ng MIS recipient code oupings may vary from			
Info Holding Owner	CCAC of Welling	ton-Dufferin								
MOHLTC Owns:	☐ Unrestricted Copy ☐ Restricted Copy ☐ Does not own a copy ☐ Not Applicable									
Target Audience	Long-Term Care	Planning & Renewal	Branch, InterRAI		<u>.</u>	<u> </u>				
Data Sources	☑ Primary	☐ Secondary	Sources:							
Population Groups										
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous A	ggregated Aggregation	n Levels:					

DATA TABLES

DATA TABLES												
Table Name	Table Descr	iption		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability				
Individual Assessments	are cla	s who express a desire for L assified by a case manager ng Stay, Maintenance and s s are clinically assessed usi	as a MIS recipient code ome rehabilitation.	Case Number	Home Care / CCAC, LTCF, Hospitals			Earliest Data: Latest Data: Update Freq.: Mandatory?	Jan 05 Monthly yes			
USAGE CONSTRA	INTS											
Privacy Constraints		The MOHLTC has a so	ript to make the data	unrecognizable.								
Restricted Copy Rules	5		rs requiring the data need to make a request to Wellington-Dufferin CCAC. Once approved, the data will be given to C3 to prepare a ormat for the release of data.									
Derived Works Limitat	tions	Based on the request s	ed on the request submitted.									
DATA ACCESS												
Network Accessibility		☑ None ☐ Inf	ernet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:					
DSS Tools												
SYSTEM REQUIRE	EMEN	ITS										
Licensing												
Software Requirement	ts											
User Platform		☐ Web browser ☐ W	indows 2000/XP	☐ Mac OS 9 / X	. □ Uni	ix 🗆 I	_inux					
Network Requirement	s											
CONTACTS												
Support/Questions	S	Support Organization	Title	Name		Phone #	E-Mail					
		CCAC of Wellington- Oufferin		Glynis Willia	ams	(519) 823-255 x2249	0 Glynis.Willia	ams@wd.ccac-o	ont.ca			

ADDITIONAL NOTES

Currently, data is stored only in the individual assessment files in a database on the CCAC provincial Central Servers at C3. Release of the data is completed upon submission of a release form to the CCAC of Wellington-Dufferin.

Levels of Care Classification System (LOC)										
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☑ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	У				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	■ Adult (18-64)	■ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries					
Web URL	Information:	n/a		Login:	n/a					
Overview										
Description	The Levels of Care (LOC) Classification System holds information from the annual assessment of Ontario Long-Term Care Homes (LTCH) residents' level of care requirements, in which residents are classified according to their nursing and personal care requirements and general profile, health status, activities of daily living, behaviours of daily living, and continuing care level by facility. Approximately 150 Registered Nurses (RNs) and Registered Practical Nurses (RPNs) are hired and trained as classifiers to conduct the reviews each year between September and November. Information is collected via a standard template which is completed by the nurse performing the assessment on site. Inter-rater reliability testing is conducted every two weeks during the review period to ensure a reliability of 90%. An audit of the classification is conducted each February. Information is stored in a MS-Access database. The LOC Classification System is an operational support tool. This information is used to calculate the funding level for each facility (e.g. Case Mix Measure (CMM)) and Case Mix Index (CMI)), for the nursing and personal care envelope.									
Info Holding Owner	Long-Term Care	Homes Branch (MOH	LTC)							
MOHLTC Owns:	☐ Unrestricted C			wn a copy 🗵 Not Applic	able Copy Owner	: n/a				
Target Audience		lomes Branch, FIM, Re	* 							
Data Sources	☑ Primary	☐ Secondary		LTC Homes Resident Reco						
Population Groups	All residents (~7	2,000) of LTC homes -	 Nursing Homes, Mun 	icipal Homes for the Aged,	Charitable Homes for	or the Aged (~ 60	00)			
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous \square A	ggregated Aggregation	Levels: n/a					

Гable Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
evels of Care Classification Data	Detailed resident classification data personal, medical, nursing info, to	demographic info.	Resident Classification Form #000001 to 999999	Long-Term Care Homes in all of Ontario	Resident	All postal codes in Ontario	Earliest Data: Latest Data: Update Freq.: Mandatory?	1998 2004 annual yes- legislate
JSAGE CONSTRA	AINTS							
Privacy Constraints	Internally, read-only acc provided to the public, s residents live. Health C	subject to PHIPPA. Indi	ividual home in	formation that doe	es not identify re			
Restricted Copy Rule	s							
Derived Works Limita	tions							
DATA ACCESS								
Network Accessibility	✓ ✓ None ☐ Int	ernet □ Intranet	□ VPN	☐ SSHA Networ	k □C	thers:		
OSS Tools	Crystal, Microsoft Exce	I, Access						
SYSTEM REQUIR	EMENTS							
Licensing								
Software Requiremen	ts Microsoft applications							
User Platform	☐ Web browser ☒ Wi	ndows 2000/XP	Mac OS 9 / X	□ Unix		inux		
Network Requirement	File Server							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
	MOHLTC - LTCHB	Program Manager	Sue Guinar	d	(416) 326-8210	Sue.Guinar	d@moh.gov.on.	ca
ADDITIONAL NOT	ES							

Long-Term Care Planning and Renewal Branch Management Information											
System (M	IS)										
Data Categories		☐ Clinical ☑ Other: Project Ma	☐ Demographics nagement Information	☐ Financial Tracking for Long-Term	☐ Health HR ☐ Reference ☐ Surveys m Homes Under Development						
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☑ Long-Term Care ☐ Primary Care	☐ Complex Continui☐ Mental Health/Add ☐ Rehabilitation							
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:						
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	■ Seniors (65+)						
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drug	☐ Osteoporosis s ☐ Trauma/Injuries						
Web URL	Information:	N/A		Login:							
Overview											
Description	(LTCH) bed awar Direct Minister Av	ds and the redevelop	ment, retrofit or upgrace on in the MIS includes:	de of up to 16,000 "D" b	relating to the status of the 20,000 new Long-Term Care Home beds. The system also tracks Awarded-Unopened beds and information, project milestones for each phase of development						
Info Holding Owner	MOHLTC, Comm	nunity Health Division,	, Long-Term Care Plan	ning & Renewal Brancl	h						
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	I Copy ☐ Does not c	own a copy Copy Ow	wner:						
Target Audience	Long-Term Care	Planning & Renewal	Branch	·							
Data Sources	☑ Primary	☐ Secondary	Sources:								
Population Groups	MIS include infor	mation on all 20,000 i	new bed awards and 1	6,000 "D" bed projects	(about 40%-50% of long-term care homes in Ontario).						
Data Granularity	☐ Personal	☐ Anonymous ☐	Aggregated	Aggregation Levels:	N/A (unit of information is long-term care homes)						

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Facility	This table contains information on the facility. i.e. Facility Name, Owner, Facility Type, Home#, Master#	FacilityID (Integer)	Regions, CCAC	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
Address	This table contains address information for Facilities, Organizations, Contact Persons etc.	ContactType OrgType OrgID	Regions, CCAC, Facility	Provider	Postal Code, City, CCAC, DHC, CD, Service Area, Riding	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
Projects	This table contains information regarding Projects within the facility i.e. RFP Project 98, RFP Project 99, etc.	ProjectID (Integer)	LTCPRB	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
Contacts	This table contains information regarding Projects and Facility Contacts.	ContactID (Integer)	LTCPRB	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
FEC	This table contains the Final Estimated Cost (FEC) and Final Statement of Disbursement (FSD) information for all facilities that redevelop, retrofit or upgrade.	FacilityID	Facility	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
Project Steps	This table tracks the construction life cycle of the facility construction process, including forecasted, planned and actual dates.	FacilityID StepID	LTCPRB	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
Beds Ledger	This table contains the transaction of beds i.e. transfer from one facility to another, returns etc.	TransactionID	LTCPRB	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes
Owner	This table contains information on the owners of the facility.	OwnerID	LTCPRB	Provider	NIL	Earliest Data: Latest Data: Update Freq.: Mandatory?	Real Time Real Time Real Time Yes

USAGE CONSTRAINTS											
Privacy Constraints	Requests for information from the MIS should be	e reviewed for confidential and	d/or proprietary infor	mation on a case by case basis.							
Restricted Copy Rules	N/A										
Derived Works Limitations	Linked to privacy constraints and will vary deper	nding on level of data aggrega	ation.								
DATA ACCESS											
Network Accessibility	□ None □ Internet □ Intranet	□ VPN □ SSHA Netwo	ork ☑ Oth	ers: LTCPRB network drive							
DSS Tools	Crystal Reports										
SYSTEM REQUIREMENTS											
Licensing	Crystal	rystal									
Software Requirements	Crystal										
User Platform	☐ Web browser ☑ Windows 2000/XP ☐	Mac OS 9 / X ☐ Ur	nix □ Linu	IX .							
Network Requirements	Connection to LTCPRB network drive										
CONTACTS											
Support/Questions	Support Organization	Name	Phone #	E-Mail							
* No dedicated DBA to the LTPRB MIS System.	Long-Term Care Planning and Renewal Brach										

The system was developed by the Long-Term Care Redevelopment Project (LTCRP) and expanded internally strictly to meet the needs of the LTCPRB (formerly the LTCRP). It contains some standard reports that were used by the LTCRP management. A tool that is associated with this system is Form Viewer.

The MIS system is for internal use only. The OCCM database draws information on facility opening dates.

Midwifery I	Midwifery Management Information System (MMIS)											
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☑ Financial	■ Health	HR	☐ Reference	☐ Surveys				
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community Care☐ Long-Term Care☑ Primary Care	☐ Complex Continuing C☐ Mental Health/Addiction☐ Rehabilitation	ons	Maternity	Services					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:							
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☑Adult (18-64)	☐ Senior	s (65+)						
	Other Topics	☐ Diabetes ☑ Paediatrics ☑ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis gs ☐ Trauma/Injuries							
Web URL	Information:	NA		Login:								
	•											
Overview												
Description		anagement Informatio y data for research an		NDER DEVELOPMENT. I	t will assist	midwives	with reporting re	equirements and				
	warehouse and e	enable monitoring and nizations and the publ	evaluation of midwifery	collection operational and services on an ongoing b reports on services provi	asis, and a	ın externa	I reporting proces	ss for service providers,				
Info Holding Owner	Ontario Midwifery	y Program, Community	y Health Division (MOH	LTC)								
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy ☐ Does not ov	wn a copy 🗵 Not Appli	cable Co	opy Own	er:					
Target Audience	Community Healt	th Unit, Health Care P	rograms									
Data Sources	☑ Primary	☐ Secondary	Sources:	Midwifery Practice Group	s and Tran	sfer Payn	nent Agencies					
Population Groups	Women of childb	earing age/Newborns										
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous □ Aç	ggregated Aggregation	Levels:		group, transfer pa	level aggregation, ayment agency, LHIN,				

DATA TABLES										
Table Name	Table Descr	ription			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
	repor	atal indicators, utili ting data, provincia nical outcomes			Client Postal Code Client birthdate Baby birthdate Provider numbers	Midwifery Practice Groups midwives	Data is attached to both provider and client	Postal codes aggregated at lowest level in municipalities	Earliest Data: Latest Data: Update Freq.: Mandatory?	April 12003 Current Monthly Yes
USAGE CONSTRA	INTS	i								
Privacy Constraints No personally identifying information										
Restricted Copy Rules	5	No restrictions								
Derived Works Limitat	d Works Limitations Unknown at this time									
DATA ACCESS- Reporting under development										
Network Accessibility		■ None	☐ Inter	net □ Intranet	□ VPN	☐ SSHA Netwo	rk 🗆	Others:		
DSS Tools										
SYSTEM REQUIRE	EMEN	ITS- Under de	/elopm	ent						
Licensing										
Software Requirement	ts									
User Platform		☐ Web browser	□ Wind	lows 2000/XP	☐ Mac OS 9 / X	□ Uni	ix 🗆	Linux		
Network Requirement	S									
CONTACTS										
Support/Questions Support Organization Title Name Phone # E-Mail										
		Ontario Midwifery Program		Coordinator	Wendy Kath	nerine	(416) 327 706	1 Wendy.Kath	nerine@moh.go	v.on.ca
ADDITIONAL NOTES										
This system is under de	This system is under development at this time. Data access and system requirements are still under development									

OCCM (Oc	cupancy	Monitorin	g Data	base)						
Data Categories		☐ Clinical ☑ Other: Supply and	☐ Demograp I Utilization for		nancial e Homes	☐ Health F	IR □ Refer	ence \square] Surve	ys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Communit ☑ Long-Term ☐ Primary Ca	n Care □ Me	omplex Continuing ental Health/Addicti ehabilitation	ions	ong-Term Care H	omes		
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement		rdiac Services RI/CT Scan	☐ Cataract☐ Other: _			_	
	Age Groups	☐ Children (0-11)	☐ Youth (12-	-17) ⊠ Ac	lult (18-64)	☑ Seniors (65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	I Diabetes ☐ Morbidity I Paediatrics ☐ Patient Safety			☐ Osteoporosis ☐ Trauma/Injuries				
Web URL	Information:	n/a			Login:	n/a				
					<u> </u>					
Overview										
Description	The Occupancy Monitoring Database (OCCM) was developed by the Long-Term Care Redevelopment Project (LTCRP) and provides a comprehensive source of data for the Long Term Care sector. The OCCM contains supply information, vacancies, and population data. The OCCM is used for tracking the supply of beds and vacancies in long-term care homes for monthly reporting. The purpose of this database is to provide current information on LTC Bed Supply and Demand for management staff within the MOHLTC.									
Info Holding Owner	Long-Term Care	Planning & Renewal I	Branch (MOHL	_TC)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a co	ppy 🗵 Not Appl	icable Copy	Owner: n/a			
Target Audience										
Data Sources	□ Primary	☑ Secondary	Source		and Vacancy Inform of Finance	mation - CCA	C's, LTC Homes.	Census II	nforma	tion:
Population Groups										
Data Granularity	□ Personal	☐ Anonymous ☐	Pseudonymou	ıs ⊠ Aggrega	ed Aggregation	n Levels: B	By Long-Term Care	e Home o	r CCAC	
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availabi	lity	
Vacancies	Facility level vacal by the CCAC.	ncies are reported by Typ	pe and Class	LTCH number	CCAC		CCAC	Earliest I Latest Da Update F Mandato	ata: =req.:	Sept 2002 One Month Arrears Monthly Yes

DATA TABLES								
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Supply	Facility level information is availabl transaction registry has been creat projections of Supply are possible.		LTCH number	CCAC		CCAC	Earliest Data: Latest Data: Update Freq.: Mandatory?	Sept 2002 One Month Arrears Monthly Yes
USAGE CONSTRA	INTS							
Privacy Constraints	None identified							
Restricted Copy Rules	None identified							
Derived Works Limitat	ions None identified							
DATA ACCESS								
Network Accessibility	■ None □ Intermediate	rnet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 C	Others:		
DSS Tools								
SYSTEM REQUIRE	EMENTS							
Licensing	Not Applicable							
Software Requirement								
User Platform	☐ Web browser ☐ Wir	dows 2000/XP	□ Mac OS 9 / X	□ Uni	x 🗆 L	inux		
Network Requirement	Not Applicable							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
	Long-Term Care Planning and Renewal Brach	Director	David Clark	е	(416) 314-0402	David.Clark	e@moh.gov.on	.ca

Data Elements include: Bed Numbers, Bed Type, Bed Class, Bed Group Comment field content, Open Date (of beds), Close Date (of beds), Address Information (e.g. Street Address, City/Town, Postal Code, and Facility Comment field). Initially, supply Information was gathered from a variety of MOH systems, including FMIS, Facility Funding, and LTCRP MIS. Changes and/or additional supply information is supplied by the CCAC's or individual LTCF. Demand Data was originally sourced from existing PCS Reports which were 'scrubbed' prior to loading and reporting. Vacancy data is received directly from CCAC's in a raw format. Supply Data was originally sourced from a number of different systems but has been heavily modified and 'scrubbed' so it can be considered the definitive source for structurally defined LTCH Bed Supply in the Province. Regular updates are received from a number of sources. Statistics Canada data is 1996+ (e.g. mini census update applied to the data) and was received from the Ministry of Finance (MOF). Community Services Division information was 'scrubbed' due to inconsistencies with data provided by MOF and may include small differences from source.

Ontario Home Care Administration System (OHCAS)										
Ontario Ho	me Care	Administi	ration S	system	(OHCAS)					
Data Categories		☑ Clinical ☐ Other:	■ Demograph	hics □ Fir ——	nancial	☐ Health H	R □ Refere	ence □ Su	ırveys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community☐ Long-Term☐ Primary Ca	n Care □ Me	emplex Continuing ental Health/Addiction					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement		rdiac Services RI/CT Scan	es ☐ Cataract Surgery ☐ Other:				
	Age Groups	☑ Children (0-11)		17) ⊠ Ad	ult (18-64)	■ Seniors	(65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sat ☐ Other:		ortality escription Drugs	□ Osteopo □ Trauma/				
Web URL	Information:				Login:					
					'					
Overview										
Description	the Home Care F clients of the Ont	ne Care Administration Program and on servic ario Home Care Prog ICAS on a weekly bas	es coordinated ram. This syste	l by the Prograr em also records	n. OHCAS records information on all	demographic services provi	, diagnostic and tr ded and provider a	eatment infor agencies. Inf	mation about formation is	
Info Holding Owner	Home Care and	Community Support B	ranch (MOHLT	-C)						
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy □ Do	es not own a co	ppy 🗷 Not Appl	icable Copy	Owner: HSC Re	gional Opera	tions	
Target Audience	Home Care and	Community Support B	ranch, HIU, FI	M, MOHLTC Re	gional Offices					
Data Sources	☑ Primary	☐ Secondary	Sources	s: CCAC's	s - Registration Mas	ster File (RMF) & Service Advice	e File (SAF)		
Population Groups	Captures informa	ation and homecare cl	ients across ind	dicated age gro	up (see above).					
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymou	s □ Aggregat	ed Aggregation	n Levels:				
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
RMF file Service Advice File	Refer to additional	notes referenced below	Encrypted Health Number	Home Care/CCAC	Both	Postal code	Earliest Data Latest Data: Update Freq Mandatory?	FY 2002/03		

USAGE CONSTRAINT	S									
Privacy Constraints	Health Numbers are encr	ypted.								
Restricted Copy Rules	There is one centrally adr warehouse agreement.	ninistered database file	e. Agreement	for its use beyon	nd MOHLTC is gove	rned by MOHLTC master data				
Derived Works Limitations										
DATA ACCESS										
Network Accessibility	■ None □ Inter	net □ Intranet	□ VPN	☐ SSHA Netwo	ork □ Othe	rs:				
DSS Tools	SAS, BI Query, BI Analyz	AS, BI Query, BI Analyze								
SYSTEM REQUIREME	NTS									
Licensing	Data is available through	MOHLTC data wareho	ouse or approv	red ad-hoc data	requests.					
Software Requirements	Cobol									
User Platform	☐ Web browser ☐ Wind	lows 2000/XP □	Mac OS 9 / X	□ Un	ix 🗆 Linux	(
Network Requirements										
CONTACTS										
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail				
Application Programmer	HSC Regional Operations Support	Consultant	Cheryl Bost	ock	(416) 327-7704	Cheryl.Bostock@moh.gov.on.ca				

Information held by the system:

- Client Information: Date of Birth, Health Number, Sex, County of Residence, Municipality of Residence, & District Health Council
- Application and Assessment: Application Date, Assessment Date, Attending Physician Number, Referring Physician Number, Diagnosis, Home Care Condition, Patient Subsidy, Prior Site Master Number, Home Care Program Number, Home Care Program Type, Referral Source, Surgical Procedure
- Admission: Admission Status, Admission Date, Reason for Not Being Admitted, Planned Discharge Date, Support Services, Goal of Home Care Treatment, Type of Treatment Site
- Discharge: Discharge Date, Discharge Disposition, Discharge Status
- Services and Activities: Service Dates, Type of Service, Type of Activity

Master Files: OHCAS contains two master files, the Registration Master File (RMF) which records client information at the time of application, admission, and discharge from home care and the Service Advice Master File which records services received by home care clients. The RMF generates a record (case) for each application to a Community Care Access Centres (CCAC) which includes the application date, the home care program, and the client's health care number. If the applicant is admitted to the program, values for a number of other attributes (variables), such as admission date, date of birth, gender, and diagnoses, are entered into the record. This record remains active until the client is discharged from the CCAC. If a previously discharged client reapplies to a CCAC, a new RMF record is generated. Thus, the RMF consists

of (1) cases that applied for but were not admitted to a CCAC, (2) cases that applied, were admitted, and were discharged from a CCAC, and (3) cases who applied, were admitted but have not yet been discharged from a CCAC.

Associated with RMF records are records from the Service Advice File (SAF) which document the home care services (e.g. nursing, physiotherapy) that a client receives. A SAF record is generated each time a service is provided and documents the date of service, the type of service provided, and the activities carried out under that service. Thus, if one registered case receives many different services or the same service on many occasions, the RMF record will have many SAF records associated with it. For clients who apply but are not admitted to a CCAC, there will be only one SAF record associated with the RMF. The PHPDB has files from April 1991 to 1997. They are considering updating their database with the current data set.

Availability of the Data: To help standardize and simplify analysis of home care data, CEHIP formed a data working group of District Health Council representatives to examine the OHCAS data. This working group has developed a standard working data file and a data dictionary (OHCAS Summary Data File) from the RMF and SAF.

Data Quality Notes: Services provided by CCAC's and the definitions they use can vary across the province. Therefore, it is important for users of OHCAS data to consult with, and become familiar with the practices of, the CCAC's they are studying. Findings from analyses of OHCAS data should be interpreted with caution. Users have reported a number of issues with the data. These include the following:

- SAF records exist for which there is no matching RMF record, and vice versa. This is most likely due to data entry errors when entering the SAF or RMF.
- Client diagnosis may not be valid in some cases, especially when the client's length of stay with home care (discharge date minus admission date) is very long (e.g. 830 days). In such instances, the client's admission to home care may have been associated with their diagnosis but the client now may be receiving services for another condition.

Other Limitations: The last complete data set is from 2002/2003. Historically there has been a 15-20% data rejection rate. However, since 1997/1998, one CCAC has discontinued annual correction of the rejected data. This has resulted in an incomplete data set for subsequent information.

TDM (Trend Data Management)										
Data Categories		☐ Clinical ☑ Demographics ☐ Financial ☑ Other: Utilization, Supply, and Demand for LTC Homes					IR □ Refere	ence 🗆 S	Surveys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Communit ☑ Long-Term ☐ Primary Ca	n Care □ Me	mplex Continuing ental Health/Addicti habilitation					
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	•	□ MF	rdiac Services RI/CT Scan	☐ Cataract Surgery ☐ Other:				
	Age Groups	☐ Children (0-11)	☐ Youth (12-	-17) ⊠ Ad	ult (18-64)	■ Seniors (65+)				
	Other Topics	□ Diabetes □ Morbidity □ Mortality □ Osteoporosis □ Paediatrics □ Patient Safety □ Prescription Drugs □ Trauma/Injuries □ Women's Health □ Other:								
Web URL	Information:	n/a			Login:	n/a				
	•	•			'	•				
Overview										
Description	The Trend Data Management System (TDM) stores aggregated data from other LTC home databases containing information about the supply and demand for long-term care homes. It provides a common source for LTC home Management Reporting. The primary uses of the Trend Data Management System are: bed utilization monitoring, performance management and accountability reporting. The Utilization Atlas and the LTCAP are currently the only applications to use this as a primary source of data.									
Info Holding Owner	Long-Term Care	Planning & Renewal I	Branch (MOHL	TC)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a co	py 🗵 Not Appl	icable Copy	Owner: n/a			
Target Audience	Long-Term Care	Planning & Renewal I	Branch							
Data Sources	☐ Primary	■ Secondary	Source	s: CPRO,	OCCM, MOF					
Population Groups										
Data Granularity	ata Granularity ☐ Personal ☐ Anonymous ☐ Pseudonymous ☒ Aggregated Aggregation Levels: CCAC, LTCH									
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availabilit	у	
Supply and Demand for LTCH services	Aggregation of key measures from OCCM and CPRO reflecting time trends in supply and demand for long-term care homes.			LTCH number, CCAC	Other databases		CCAC, LTCH number	Earliest Da Latest Data Update Fre Mandatory	a: One Month Arrears eq.: Monthly	

DATA TABLES													
Table Name	Table Descr	e cription				Primary Identifiers		Data Collection Location	Resident and/or Provider	Cod	ographic des stal, LHIN)	Data Availability	
Demographics	conce	ected information from the Ministry of Finance cerning both the size and socio-economic status of various areas of the province.				CSD, CD		MOF		CSI	D, CD	Earliest Data: Latest Data: Update Freq.: Mandatory?	1996 Census Same Per census
USAGE CONSTRAINTS													
Privacy Constraints		None identified											
Restricted Copy Rules	5	N/A											
Derived Works Limita	Derived Works Limitations N/A												
DATA ACCESS													
Network Accessibility		☐ None	☐ Inter	net 🗷	Intranet	□ VPN		□ SSHA Netwo	rk 🗆	Othe	rs:		
DSS Tools		LTCAP, Utilization Atlas											
SYSTEM REQUIR	EMEN	ITS											
Licensing		N/A											
Software Requiremen	ts	N/A											
User Platform		☐ Web browser	□ Wind	lows 2000)/XP	☐ Mac OS 9	9 / X	□ Uni	x 🗆	Linux	(
Network Requirement	S	N/A											
CONTACTS													
Support/Questions		Support Organiza		Title		Name			Phone #		E-Mail		
	a	ong-Term Care F and Renewal Brar MOHLTC)		Director		David C	Clarke		(416) 314-04	02	David.Clark	e@moh.gov.on.	ca
ADDITIONAL NOTES													
This data warehouse provides relevant measures of the LTCH system in Ontario to a wide audience.													

Information Holdings: Provincial

Electronic Child Health Network



Information Holdings Electronic Child Health Network

		Network (I		□ Financial	El Haalth HD	□ Deference	Cum rovo			
Data Categories		☑ Clinical ☐ Other:	☐ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addid ☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:					
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)					
	Other Topics	☐ Diabetes ☑Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injurie	s				
Web URL	Information:	http://www.echn.ca		Login:						
				•						
Overview										
Description	This information	HiNet is a secure system in which a child's medical records are available electronically to health care providers when and where they are required. This information includes laboratory results, doctor's notes, x rays, medication reports, and personal information such as age, address and phone number. HiNet uses the latest security technology and all information remains private within eCHN.								
	HiNet is available	e only to pre-authorize	d healthcare providers	. Patient participation is v	oluntary and written _l	parental consent r	nay be required.			
	Although the decision not to participate will not affect the care delivered to any child, there are substantial benefits to having a child's health data on the network. These include faster access to patient records, more complete information available to health care providers and a reduction in duplicate x-rays and diagnostic tests.									
	Clinical records from patients who have given consent have been stored on HiNet since July 1, 1999. Health care professionals affiliated with our member institutions have had operational access to patient information on HiNet data since October 31, 2000. Current users of HiNet are listed as Members on the eCHN Home Page. HiNet continues to grow and Hospitals or Paediatricians interested in joining the Health Information Network should contact us by telephone or e-mail as listed below.									
Info Holding Owner	Electronic Child									
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ■ Does not o	own a copy □ Not App	olicable Copy Owne	er:				
Target Audience	Physicians, paed	diatricians, nurses, and	•	staff providing care to pa		yrs of age)				
Data Sources	☑ Primary	☐ Secondary	Sources:	Hospital Information Sys	tems					
Population Groups	Paediatrics									
Data Granularity	🗷 Personal	\Box Anonymous \Box	Pseudonymous	Aggregated Aggrega	tion I evels:					

Information Holdings Electronic Child Health Network

DATA TABLES Resident Geographic Table **Data Collection** Codes Table **Primary** and/or Data (Postal, LHIN...) Name Description Identifiers Location Provider Availability ADT Patient demographics Hospital MRN; HiNet collects all Earliest Data: July 1, 1999 LAB Laboratory reports and results Patient's last data from the Latest Data: Ongoing DI Diagnostic imaging reports and images name, first primary Update Freq.: Electronic reports (e.g., health records, consult notes, e-Reports name, DOB, (hospital) (real time) operative notes, etc.) Sex, OHIP# information Optional Mandatory? system e-MAR Medicine Administration Report HiNet collects all Hospital MRN; Earliest Data: July 1, 1999 Patient's last data from the Latest Data: name, first primary Update Freq.: Ongoing name. DOB. (hospital) (real time) Sex. OHIP# **Optional** information Mandatory? system **USAGE CONSTRAINTS Privacy Constraints** Access to a given patient's health record is restricted to health care providers within the "circle of care" providing healthcare to that patient **Restricted Copy Rules Derived Works Limitations DATA ACCESS Network Accessibility** □ None □ Internet □ Intranet ■ VPN SSHA Network ☐ Others: **DSS Tools SYSTEM REQUIREMENTS** Licensing **Software Requirements** Java Applet ☐ Web browser **User Platform** ☑ Windows 2000/XP ☐ Mac OS 9 / X □ Unix ☐ Linux **Network Requirements CONTACTS Support Organization** Title Name Phone # E-Mail Support/Questions

Andrew Szende

(416) 813-8664

Andrew.Szende@echn.ca

Electronic Child Health

Network (eCHN)

Chief Executive

Officer

Information Holdings Electronic Child Health Network

ADDITIONAL NOTES

Information Holdings: Provincial

Finance and Information Management Branch (MOHLTC)



Common D	ata Set-	Mental Hea	alth (CDS-N	ЛН)			
Data Categories		☑ Clinical☑ Other: Administrate	☑ Demographics tive	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C ☑ Mental Health/Addictio ☐ Rehabilitation			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	у	<u></u>
	Age Groups	☑ Children (0-11)	✓ Youth (12-17)	☑ Adult (18-64)	■ Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries		
Web URL	Information:	n/a		Login:	n/a		
Overview							
Description	mental health repelements. It links consistent in their aggregate level of the CDS-MH is outcome measur address assessments.	corting to the Ministry of the financial and statis or definition across both only. Intended to provide a fees. The CDS-MH will nent and care planning	of Health and Long Tertical reporting standard reporting standards. Toundation for data college on elements requirements of grant and the standards of the standards.	e foundation for administration Care (MOHLTC). It focutes (Management Information MOHLTC's collection of CE ection in the mental health shired to meet MOHLTC accepted the service provider. The design of the content of the service provider.	ses on basic demogn System - MIS Guid DS-MH will be limited sector. The CDS-MH ountability needs. Thata applies to the co	graphic data with delines) through t d to annual subm H will include eler nese elements m	some outcome related the use of functions hissions of data at an ments for some hay not completely
				by community mental health	n programs.		
Info Holding Owner	1	rmation Management	, ,				
MOHLTC Owns:	☐ Unrestricted C	. ,	Copy Does not or		able Copy Owner		
Target Audience				PP; Mental Health and Add	ictions Branch, Regi	ional Offices, FIN	<i>1</i> ;
Data Sources	☑ Primary	☐ Secondary	Sources:				
Population Groups	Community Men		•	ue for completion in 2005/0	6.		
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗷 Aç	ggregated Aggregation	Levels: functiona	ıl Level	

DATA TABLES							
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Community Mental Health	Community Mental Health agencies- Functional level aggregate data including client characteristics (demographics), administrative and clinical data.	Facility Number Program Number	Community Mental Health Agencies	Provider	Region/Service organization	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY03/04 FY0405 (as of Jul. 05) Annual For certain services; Completion in 05/06
USAGE CONSTRA	INTS						
Privacy Constraints	MOHLTC's collection of CDS-MH data will b required for service recipient classification at		ggregate level. The	refore, it will	not allow for the ind	clusion of all ele	ments
Restricted Copy Rules							
Derived Works Limita	ons						
DATA ACCESS							
Network Accessibility	☐ None ☐ Internet ☐ Intranet	□ VPN	☐ SSHA Network	(X	Others: - FIM Reg	ional Offices	
DSS Tools							
SYSTEM REQUIR	MENTS						
Licensing							
Software Requiremen	S						
User Platform	☐ Web browser ☑ Windows 2000/XP	□ Mac OS 9 / 2	X □ Unix		Linux		

Network Requirements

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
General content/questions	Finance & Information Management Branch	Information Mgmt. Coordinator	Dara Laxer	(416) 327-7625	Dara.laxer@moh.gov.on.ca
Project Mgmt/Content	Finance & Information Management Branch	Information Mgmt. Analyst	Agnita Pal	(416) 327-1996	Agnita.Pal@moh.gov.on.ca
Technical Support	Finance & Information Management Branch	Information Mgmt. Analyst	Winston Loui	(416) 327-8282	Winston.Loui@moh.gov.on.ca

Phase one reporting has been successfully completed. Reporting applies to community and hospital sponsored community mental health programs; community mental health programs sponsored by specialty psychiatric and provincial psychiatric hospitals; and hospital global-budget funded Assertive Community Treatment (ACT) Teams.

Community	y Care A	ccess Cen	tres Bu	udget D	atabase ((CCAC	Budget	t DB)		
Data Categories		☐ Clinical ☑ Other: Statistical	☐ Demograp	hics 🗵 Fir	nancial	☐ Health H	R □ Refe	erence [☐ Surve	ys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Communit☐ Long-Term☐ Primary Ca	n Care □ Me	omplex Continuing of the control of				_	
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Replacement			rdiac Services RI/CT Scan	☐ Cataract ☐ Other: _	Surgery		_	
	Age Groups	☑ Children (0-11)		17) ⊠ Ad	lult (18-64)	■ Seniors (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Sa☐ Other:		ortality escription Drugs	□ Osteopo □ Trauma/				
Web URL	Information:				Login:					
		•			'					
Overview										
Description		Access Centres Budger financial and statistication		CCAC Budget D	B) captures CCAC	's approved bu	idgets for the fis	cal years 2	2003-20	04 and
Info Holding Owner	Finance & Inform	nation Management Br	anch (MOHLT	C)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a co	ppy 🗷 Not Appl	icable Copy	Owner:			
Target Audience	Home Care and	Community Support B	ranch, FIM							
Data Sources	☐ Primary	☐ Secondary	Source	s: CCAC's	3					
Population Groups										
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymou	is 🗷 Aggregat	ed Aggregation	n Levels:				
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availab	oility	
CCAC Budget	CCAC's MIS funct budget data	tional level financial and s	statistical	Facility Number	CCAC's	Provider	Regions	Earliest Latest D Update Mandate	Data: Freq.:	2003/04 2004/05 Annual Yes

USAGE CONSTRAINT	S				
Privacy Constraints					
Restricted Copy Rules					
Derived Works Limitations					
DATA ACCESS					
Network Accessibility	□ None □ Inter	net 🗵 Intranet	□ VPN □ SSHA Netw	ork 🗆 Othe	ers:
DSS Tools					
SYSTEM REQUIREME	NTS				
Licensing					
Software Requirements					
User Platform	Web browser	lows 2000/XP □	Mac OS 9 / X □ U	nix 🗆 Linu	x
Network Requirements					
CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Finance and Information Management Branch	Provincial MIS Coordinator	Sandra Chase	(416) 327-7767	Sandra.Chase@moh.gov.on.ca
	Management Branch	Coordinator			I
ADDITIONAL NOTES					
ADDITIONAL NOTES					

Community	y Mental	Health Pro	ograms	Budge	ets and In	ventor	у (С	МНР	BI)		
Data Categories		☐ Clinical ☑ Other: Document	☐ Demograp Management	hics 🗷 Fi	nancial	☐ Health H	IR	□ Refere	nce I	□ Surve	eys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community☐ Long-Term☐ Primary Ca	Care 🗷 M	omplex Continuing ental Health/Addicti ehabilitation					_	
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement		ardiac Services RI/CT Scan	☐ Cataract☐ Other: _	Surgery	1			
	Age Groups	☐ Children (0-11)	☐ Youth (12-	17) 🗆 Ad	dult (18-64)	☐ Seniors	(65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Sa		ortality escription Drugs	□ Osteopo □ Trauma/					
Web URL	Information:				Login:						
Overview											
Description	payments for con The CMHPBI sup and regional hea	Mental Health Programmunity mental health oports the Operating Foundation of the Realth needs. This included design, delivery initiat	n programs. Plan's objective les budgetary o	s of quantifying	its fiscal, human re	esources, prog nd restructurii	gram and	d services ives, togetl	initiative ner with	es for loc	cal, district and regional
Info Holding Owner		, Finance & Informatio	n Managemen	t Branch (MOH	LTC)						
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy □ Do	es not own a c	opy 🗵 Not Appl	icable Copy	Owner:				
Target Audience	Mental Health an	d Addictions Branch,	Regional Office	es, FIM							
Data Sources	☑ Primary	☐ Secondary	Sources	s:							
Population Groups											
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymou	s □ Aggrega	ted Aggregatio r	n Levels:					
DATA TABLES											
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geogra Codes (Postal,	phic LHIN)	Data Availat	bility	
	Inventory of Comn	nunity Mental Health Pro	grams	Contact Names	Regional Offices	Resident Institutional	Address	ses	Earliest Latest I Update Mandat	Data: Freq.:	FY 96/97 FY 04/05 Annually Yes

DATA TABLES								
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
	Community Mental Health Budget	S	Contact Names	Regional Offices	Resident Institutional	Addresses	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 96/97 FY 04/05 Annually Yes
USAGE CONSTRA	INTS							
Privacy Constraints								
Restricted Copy Rules								
Derived Works Limitat	ions							
	'							
DATA ACCESS								
Network Accessibility	□ None □ Int	ernet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:		
DSS Tools	Microsoft Access							
SYSTEM REQUIR	EMENTS							
Licensing								
Software Requiremen								
User Platform	☐ Web browser ☒ Wi	ndows 2000/XP	□ Mac OS 9 / X	C □ Uni	x 🗆 I	Linux		
Network Requirement	s							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
General Questions	Finance and Information Management Branch	Mental Health Finance Coordinator	Greg Kong		(416) 212-636	4 Greg.Kong(@moh.gov.on.ca	a
Support and Questions	Regional Offices	Senior Financial Analysts	Various					
ADDITIONAL NOT	ES							

Communit	y Service	es System	(CSS)					
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☑ Financial	☐ Health	HR	□ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community Care☑ Long-Term Care☐ Primary Care	☐ Complex Continuing☐ Mental Health/Addict☐ Rehabilitation				
Health Topics Wait Time Related		☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan		act Surgery		
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (18-64)	Senior Se	rs (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteo □ Traum	porosis na/Injuries		
Web URL	Information:	n/a		Login:	n/a			
					•			
Overview								
Description	•	Services System (CS: s from individual agen	•	statistical data (budget/act	ual) for long	-term care	(LTC) communi	ty programs. The CSS
	Actual financial of quarters of the year	lata reports (expenditu ear. CSS permits cros	ure and units of service s reference analysis of	l electronically by agencie e) are input manually and a any data fields for further . Starting in 2003/04, only	are provided examination	to MOHL n. CSS ha	TC in hard copy ad three compon	in the 2 nd and 4 th ents: home care,
Info Holding Owner	Finance & Inform	nation Management Bı	ranch (MOHLTC)					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not o	wn a copy 🗵 Not App	licable Cop	y Owner:		
Target Audience	Home Care and	Community Support B	ranch, FIM, MOHLTC	Regional Offices				
Data Sources	☑ Primary	☐ Secondary	Sources:	Community Agencies prov	viding servic	es		
Population Groups								
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗵 A	ggregated Aggregatio	n Levels:	Agency s	ervice sites	

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
lsqlLTCDBform1Provide r	Information on service providers	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
lsqlServ_bud	Budget by service	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlUnitCost	Projected number of individuals and units served	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
lsqlrptform2_total2	Quarterly actual expenditure	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlAdmExp	Administrative expenditure	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlStaffAdmin IsqlStaffClient	Total hours and FTEs for admin and client service staff	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqIEmpBenAdmin IsqIEmpBenClient	Benefits for admin and client service staff	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
LsqlSuppliesClient lsqlSuppliesEquipment lsqlSuppliesMedical	Expenditure on supplies	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
LsqlPurAdmin	Expenditure on purchased admin services	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlConsumer	Expenditures on purchased consumer services	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
IsqlCenAdmin	Central agency charges	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlORevenue	Other revenue	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlOnetime IsqlOnetimeBase	One time expenditure	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlServ_Actuals	Actual expenditure by service	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlUnitCostActuals	Actual individuals and units served	CSSID, SRVCODE	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlAdminActuals	Actual admin expenditure	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlVolunteers	# of volunteers and work hours	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlNurseEnhancement	Expenditure and hours of nursing	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes
IsqlSchoolInit	Quarterly financial and statistic tracking for school initiatives	CSSID	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2004/05 Quarterly Yes

USAGE CONSTRAINT	S					
Privacy Constraints						
Restricted Copy Rules						
Derived Works Limitations						
DATA ACCESS						
Network Accessibility	□ None □ Inter	net □ Intranet	□ VPN	☐ SSHA Netwo	ork 🗷 Othe	rs: MOHLTC WAN/LAN
DSS Tools	BI tool set, SAS					
SYSTEM REQUIREME	NTS					
Licensing						
Software Requirements	Microsoft Access					
User Platform	☑ Web browser ☑ Wind	lows 2000/XP □	Mac OS 9 / X	□ Un	ix 🗆 Linux	<
Network Requirements						
CONTACTS		1	1			1
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail
Information/Reports	Finance and Information Management Branch, MOHLTC	Information Mgmt. Coordinator	Jason Lian		(416) 327-7055	Jason.Lian@moh.gov.on.ca
System Support	I&IT Cluster	Manager, ITU	Bruce Pack		(613) 536-7230 x7233	Bruce.Pack@moh.gov.on.ca

This is an evolving application, with the system frequently updated. Tables included here are the main data tables used for 2002/03. Tables from other years may be different.

Community	y Treatm	ent Orders	s Informati	on Records (CTOIR)				
Data Categories		☑ Clinical ☐ Other:	■ Demographics	□ Financial	☐ Health HR	☐ Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	□ Complex Continuing C☑ Mental Health/Addictio□ Rehabilitation					
Health Topics				☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries				
Web URL	Information:			Login:					
		•			•				
Overview									
Description	Ontario. The dat	abase was implement	ed as a requirement of	DIR) database is an inventor Brian's Law. Brian's Law (<i>I</i> I the <i>Health Care Consent A</i>	nental Health Legisla	ative Reform) wa	s à legislative		
	supervision in the hospitalization. patient follow-up assistance with o	e community. In partn This program is for pe . Only physicians can drafting the plan, ensu	ership with the client and ople who experience re- initiate a community tree	nism for people with serious nd service providers, a com ecurrent hospitalizations, be eatment order, which is limit I securing community servic upports and agencies.	prehensive plan is denefit from treatment red to six months in o	eveloped that is and usually do r duration. The CT	less restrictive than not engage in out O coordinator provides		
Info Holding Owner	Finance & Inform	nation Management B	ranch (MOHLTC)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	l Copy ☐ Does not o	own a copy Not Applie	cable Copy Owner	:			
Target Audience	MOHLTC								
Data Sources	■ Primary	☐ Secondary	Sources:						
Population Groups									
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗷 A	Aggregated Aggregation	Levels:				

DATA TABLES											
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability				
No table-level information	rvailable at time of Data Guide public	ation.					Earliest Data: Latest Data: Update Freq.: Mandatory?				
USAGE CONSTRA	INTS										
Privacy Constraints	The database is used so	ely for the purpose of	a 3-year reviev	v of Brian's Law.							
Restricted Copy Rules											
Derived Works Limitat	ions Information from this date	abase cannot be used	for any other p	urpose than what	t is described u	nder Privacy Con	straints.				
DATA ACCESS											
Network Accessibility	■ None □ Inter	rnet Intranet	□ VPN	☐ SSHA Networ	rk □(Others:					
DSS Tools											
SYSTEM REQUIRE	MENTS										
Licensing	Microsoft Access										
Software Requirement	s										
User Platform	☐ Web browser ☑ Win	dows 2000/XP □	Mac OS 9 / X	□ Unix	x □ l	₋inux					
Network Requirement	s										
CONTACTS											
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail					
	Finance and Information Management Branch Senior Analyst Javier Dixon (416) 327-8827 Javier.Dixon@moh.gov.on.ca										
	Mental Health Branch	Senior Analyst	Paul Second	I	(416) 327-883	1 Paul.Secord	d@moh.gov.on.ca				
ADDITIONAL NOT	ES										

Daily Cens	us Sumr	mary (DCS)								
Data Categories		☐ Clinical ☑ Other: Statistical A	☐ Demographics Activity based informat	☐ Financial ion	☐ Health HR	☐ Reference	☐ Surveys				
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☑ Complex Continuing (☐ Mental Health/Addicti☑ Rehabilitation							
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	у					
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)						
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries						
Web URL	Information:			Login:							
Overview											
Description	most definitive so length of stay, or length of stay length of st	 Number of Separations Number of Annual Newborn Admissions by Level of Care (acute, chronic, rehabilitation) Separations by Level of Care (acute, chronic, rehabilitation) Patient Days by Level of Care (acute, chronic, rehabilitation) 									
Info Holding Owner		nation Management Br	anch (MOHLTC)								
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not o	wn a copy 🗵 Not Appli	icable Copy Owner	: n/a					
Target Audience	MOHLTC – FIM,	Acute Services and C	community Health Divis	sion, Canadian Institute for	Health Information (0	CIHI), Hospitals,	etc.				
Data Sources	☑ Primary	☐ Secondary	Sources:	Hospitals							

Population Groups										
Data Granularity	☐ Pe	rsonal Anony	ymous	☐ Pseudonymo	ous 🗷 Aggregat	ed Aggregatio	n Levels:	Master number lev	el	
DATA TABLES	1				1	1	I Baratalana	l Occuments	1	
Table	Table	•			Primary	Data Collection	Resident and/or	Geographic Codes	Data	
Name	Desc	ription			Identifiers	Location	Provider	(Postal, LHIN)	Availability	
					Master Number, Facility Number,	Hospitals via electronic			Earliest Data: Latest Data:	1988 2003/2004_
					Name, Location	submissions			Update Freq.:	Daily
									Mandatory?	Yes
LICACE CONCED	AINITC	•								
USAGE CONSTR	AINIS	1								
Privacy Constraints		None								
Restricted Copy Rule										
Derived Works Limita	ations									
DATA ACCESS		1								
Network Accessibilit	у	☐ None	ĭ Intern	et 🗆 Intranet	▼ VPN	☐ SSHA Networ	k □	Others:		
DSS Tools										
SYSTEM REQUIR	REMEN	NTS								
Licensing		No								
Software Requirement	nts	Microsoft Excel (ter	mplate)	, Microsoft Access	s (database) and	Microsoft Outlook	(email submis	sion)		
User Platform		☑ Web browser ☑	⊠ Windo	ows 2000/XP	☐ Mac OS 9 / X	∐ Unix	· □	Linux		
Network Requiremen	its	Local Area Network	k throug	h your Internet Se	ervice Provider					
CONTACTS										
Support/Questions	;	Support Organizatio	on	Title	Name		Phone #	E-Mail		
		FIM - Data Managem Jnit	nent	Health Facilities Officer	Dosta Sopk	ric	(416) 327-777	77 Dosta.Sopk	cic@moh.gov.on	ı.ca
		FIM - Information & Analysis Unit		Information Mgm Coordinator	t. Michael By	rnes	(416) 327-777	70 Michael.By	rnes@moh.gov.	on.ca

Facility Mo	nitoring	Informatio	n Syst	em (I	FMI	S)				
Data Categories		☐ Clinical ☐ Other:	□ Demograp	hics	□ Fina	ancial	Health F	IR □ Refe	rence 🗆 Su	ırveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community ☑ Long-Term ☐ Primary Ca	n Care	☐ Mer	nplex Continuing ntal Health/Addictinabilitation				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement			diac Services I/CT Scan	☐ Catarac ☐ Other: _	t Surgery		
	Age Groups	☐ Children (0-11)	☐ Youth (12-	·17)	ĭ Adı	ılt (18-64)	■ Seniors	(65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☐ Other:		□ Mor	tality scription Drugs	☐ Osteopo ☐ Trauma			
Web URL	Information:http://hlton2/hcp/hcpapp.htmLogin:Tied to MOHLTC network log-on protocol.									
Overview										
Description	The Facility Monitoring Information System (FMIS) contains information on long-term care facility (LTC) compliance management, enforcement and licensing information. It is used to track and maintain information for all LTC facilities, including Nursing Homes and Homes for the Aged in the province. FMIS is used to examine staff workload, compare LTC facility information and compliance issues. It also supports a contact list.									
Info Holding Owner	Finance & Inform	ation Management Bi	anch (MOHLT	C)						
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy □ Do	es not owi	n a cop	y ⊠ Not Appl	icable Copy	Owner: n/a		
Target Audience	LTC Homes Bran	nch and Regional Offic	ces (shared res	sponsibility	/), Fina	ince & Information	n Managemen	t Branch		
Data Sources	☑ Primary	☐ Secondary	Source	s:						
Population Groups	Seniors (65+) and	d adults (18-64)	·							
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymou	ıs ⊠ Agg	gregate	ed Aggregation	n Levels: F	acility level		
DATA TABLES										
Table Name	Table Description			Primary Identifier	s	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Homes	Contains identifying information on facilities, such as name, address, MOHLTC region, provincial riding, municipality, as well as contact information for staff such as the Director, head Nurse, etc. and their phone number. It also contains bed information, such as total number and bed type (basic, private, semiprivate). Home HCPII (Facilit Systematics)				not	MOHLTC – Finance & Information Management Branch	LTC facilities	MOHLTC region, Upper Tier Municipality (county/district), Political riding	Earliest Data Latest Data: Update Fred Mandatory?	December 2004.

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Coin_IntkComplaint	Contains confidential information on complaints against facilities, taken at the point of intake, along with identifying information, i.e., the person launching the complaint, the resident affected, etc. It also contains a brief text description of the complaint.	HomeNo (Facility number) CompNo (complaint number)	MOHLTC – Finance & Information Management Branch	Person with complaint	none	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A. December 2004. As required. Yes.
Complaints	Similar fields to Coin_IntkComplaint above, but with identifying information about the assigned inspector, and current status information.	HomeNo (Facility number) CompNo (complaint number)	MOHLTC – Finance & Information Management Branch	Person with complaint, Inspector	none	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A. December 2004. As required. Yes.
ActionPlan	Contains annual review information on facilities. Includes fields such as last review, date for upcoming review, action plan, etc.	HomeNo (Facility number, not the same as LTCID in Facility System)	MOHLTC – Finance & Information Management Branch	MOHLTC – Levels of Care	none	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A. December 2004. Monthly. Yes
Outbreaks	Contains information on disease outbreaks in facilities (influenza, SARS), including facility identifier, whether residents and/ or staff are affected, type of outbreak, date, etc., and whether hospitalization was required.	HomeNo (Facility number, not the same as LTCID in Facility System)	MOHLTC – Finance & Information Management Branch	Facilities	Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A. December 2004. Monthly. Yes
Occurrences	Contains information on occurrences such as violent disputes, assaults, etc. among residents.	HomeNo (Facility number, not the same as LTCID in Facility System)	MOHLTC – Finance & Information Management Branch	Facilities	Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A. December 2004. Monthly. Yes
Inspections	Contains confidential information on inspectors of facilities, including information on any disciplinary measures, inspector's comments, and follow-up plans.	HomeNo (Facility number, not the same as LTCID in Facility System)	MOHLTC – Finance & Information Management Branch	Facilities	Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A. December 2004. Monthly. Yes

DATA TABLES										
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
Insp_Violatn		ains especially to code violations. Contains mation on type of violation, severity, and facility dition.			Facilities	Region	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A Dec 2004 Monthly Yes		
USAGE CONSTRA	NTS									
Privacy Constraints	Privacy Constraints Access is granted by Divisional management in MOHLTC I&IT Cluster.									
Restricted Copy Rules	Access is usually read-o	Access is usually read-only access unless otherwise negotiated with MOHLTC I&IT Cluster.								
Derived Works Limitati	Typically data must be sufficiently aggregated to prevent identification of individual facilities. The Finance and Information Management Branch determines the limitations on requests.									
DATA ACCESS										
Network Accessibility	□ None □ Inte	rnet 🗵 Intranet	□ VPN	☐ SSHA Networ	k 🗆	Others:				
DSS Tools										
SYSTEM REQUIRE	MENTS									
Licensing	As determined by MOHL	TC I&IT Cluster								
Software Requirements										
User Platform	☐ Web browser ☑ Wir	idows 2000/XP	□ Mac OS 9 / X	C □ Unix	(D	Linux				
Network Requirements	High speed Ethernet cor Cluster.	nnection and network	software, as we	ell as log-on routine	es and other p	rotocols as detern	nined by MOHL	FC HR I&IT		
CONTACTS										
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail				
Information/Reports	Finance and Information Management Branch	Information Mgmt. Coordinator	Jason Lian		(416) 327-705	5 Jason.Lian	@moh.gov.on.ca	э		
System Support	I&IT Cluster	IT Cluster Manager, ITU Bruce Pack (613) 536-7230 Bruce.Pack@moh.gov.on.ca x7233								

Master Nui	mbering	System (N	INS)								
Data Categories		☐ Clinical ☑ Other: Hospital Di	☐ Demograp rectory	hics	nancial	☐ Health H	IR ☑ Refer	ence 🗆	Surveys		
	Services	☑ Acute Care☑ Emergency Care☐ Palliative Care	☑ Communit☑ Long-Term☐ Primary Ca	n Care 🗷 Me	omplex Continuing ental Health/Addicti ehabilitation				_		
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement		ardiac Services RI/CT Scan	□ Cataract □ Other: _			_		
	Age Groups	☐ Children (0-11)	☐ Youth (12-	·17) □ Ac	lult (18-64)	☐ Seniors	(65+)				
	Other Topics	☐ Diabetes ☐ Morbidity ☐ Mortality				☐ Osteoporosis ☐ Trauma/Injuries					
Web URL	Information:	ormation: n/a Login: n/a									
	•										
Overview											
Description	community healtl the production of The MNS was de	The Master Numbering System (MNS) maintains the master/institution numbers for all Ontario facilities (hospitals, long term care facilities, community health services, etc.). The MNS files are used directly by many of the Ministry of Health and Long-Term Care's (MOHLTC) systems in the production of reports/listings in different sequences and for the publishing of an annual Code Book. The MNS was designed to merge all Health Facilities and Programs into one system for identification. The list is comprised of health and health related units, facilities, clinics, programs and services. Each organization has been assigned a unique four digit identifying code.									
Info Holding Owner	Finance and Info	rmation Management	Branch (MOHI	LTC)				-			
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a co	ppy 🗵 Not Appl	icable Copy	Owner:				
Target Audience	Various Ministry	Program Areas/Syste	ms, Hospitals a	and other health	related organization	ons.	•				
Data Sources	☐ Primary	☑ Secondary	Source	s:							
Population Groups											
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymou	ıs □ Aggrega	ded Aggregation	n Levels:					
DATA TABLES											
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availabi	lity		
Institution Number	health and health- Management Unit updating (adding/o performed on an o	are assigned sequentially related organizations by of the FIM Branch. All pchanging) the Master Nuon-going basis whenevers by ministry branches/in	the Data rocedures for mber File. It is the user is	Type, Facility Number, Location, Legal Name	Hospitals, Regions, other health-related facilities		Region, DHC, Resident Code, Location (City)	Earliest I Latest Da Update F Mandato	ata: 2004/2005 req.: as needed		

DATA TABLES											
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
Institution Name	Legal Document of Letters	s Patent		Master Number	Same as above			Earliest Data: Latest Data: Update Freq.: Mandatory?	1976 2004/2005 as needed Yes		
Institution Type	(e.g. acute care treatment general rehabilitation hos nursing home, etc.), Bed s Group, Open Date, Close Number.	oital and units of size Group, Alph	hospital, a Group, Peer					Earliest Data: Latest Data: Update Freq.: Mandatory?			
Facility Key	Residence Code, Location Administration Code	n, Name, Master	Number,					Earliest Data: Latest Data: Update Freq.: Mandatory?			
Region, County, Municipality, District Health Council, Public Health Unit	Region, DHC	Earliest Data: Latest Data: Update Freq.: Mandatory?									
USAGE CONSTRA	AINTS										
Privacy Constraints											
Restricted Copy Rules	s										
Derived Works Limita	tions										
DATA ACCESS											
Network Accessibility	□ None	■ Internet	☐ Intranet	□ VPN	☐ SSHA Network	X X	Others: Main Fram	ne			
DSS Tools	Workstation										
SYSTEM REQUIR	EMENTS										
Licensing											
Software Requiremen	ts										
User Platform	☐ Web browser	☑ Windows	2000/XP	☐ Mac OS 9 / X	☐ Unix		Linux				
Network Requirement	S										

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Data Management Unit	Health Facilities Officer	Dosta Sopkic	(416) 327-7777	Dosta.Sopkic@moh.gov.on.ca

This information holding is maintained by FIM. It contains approximately 3,700 records, representing health organizations, such as hospitals, health units, and other health-related facilities, clinics, programs and services.

Medical Trainee Database (MTD)											
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☐ Financial	☑ Health	n HR	□ Reference	■ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continui☐ Mental Health/Add☐ Rehabilitation	•	:					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catara ☐ Other	act Surgery :	/				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Senio	rs (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drug		☐ Osteoporosis ☐ Trauma/Injuries					
Web URL	Information:			Login:							
Overview											
Description	an equitable fund MTD to the Minis Data Adjustment The MTD databa MOHLTC has de	ding allocation for Onte stry of Health and Long for the funding formulase program and submer eveloped the Joint Poli	supports medical traine ario Public Hospitals. S g-Term Care (MOHLTC la. It is also used for ac hission process assists cy & Planning Committ standardized data eler	Starting in the 2001/2000). The MOHLTC Hosp ccountability purposes. hospitals with inputting see's (JPPC) data standard	22 fiscal year, 0 ital Funding Co and submittindards to compl	Ontario Pub ommittee uning their data y with curre	olic Hospitals has ses this data to a directly to the c	ve submitted their calculate the Teaching database. The			
Info Holding Owner	Finance & Inform	nation Management B	ranch (MOHLTC)								
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not o	wn a copy 🗵 Not A	pplicable Co	py Owner:					
Target Audience	FIM, Clinical Edu	ucation, JPPC									
Data Sources	□ Primary	☐ Secondary	Sources:								
Population Groups											
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous \square A	ggregated Aggrega	tion Levels:	Summary data level		gated to anonymous			

DATA TABLES										
Table Name	Table Desc	ription		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
Medical Trainee Summary				Medical Trainee Level and Hospitals	FIM	Provider	Not Applicable	Earliest Data: Latest Data: Update Freq.: Mandatory?		
USAGE CONSTRA	AINTS	3								
Privacy Constraints		Covered by FIPPA								
Restricted Copy Rules	S	Not Applicable								
Derived Works Limitat	tions	Not Applicable	Applicable							
DATA ACCESS										
Network Accessibility		☑ None ☐ Ir	ternet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆	Others:			
DSS Tools		Microsoft Access								
SYSTEM REQUIRE	EMEN	NTS								
Licensing										
Software Requirement	ts									
User Platform		☐ Web browser ☒ V	/indows 2000/XP	☐ Mac OS 9 / X	∐ Uni	ix 🗆 I	Linux			
Network Requirement	S									
CONTACTS										
Support/Questions		Support Organization	Title	Name		Phone #	E-Mail			
		Finance and Information Management Branch	Information Mgmt Coordinator	Michael By	rnes	(416) 327-777	0 Michael.By	rnes@moh.gov.on.ca		

The collection of Medical Trainee Data follows a comprehensive information management strategy consisting of analysis of data quality by validity, reliability and standards. Reconciliation of data issues, such as resolution of conflicting records and accountability of data is audited.

Participating hospitals/sites must submit medical trainee data if their medical trainee days are significant enough to report. This is an internal hospital decision. For each hospital submitting medical trainee data, the following levels of detail are mandatory: Hospital Information (hospital/site name, facility code, and primary and secondary contact information) and Medical Trainee Information (each medical student's rotation including medical school, student name, CPSO/student numbers, rotation dates (start and end), education level and corresponding program and service descriptions. Each medical trainee's or student's rotation must be reported on a singular basis. That is, each rotation is to be entered as a separate training record.)

MOHLTC F	MOHLTC Facility System											
Data Categories		☐ Clinical ☑ Other: Bed Utiliza	☐ Demographics tion	☑ Financial	☐ Health	HR	☐ Reference	☐ Surveys				
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☑ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation								
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catara ☐ Other:		У					
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	■ Adult (18-64)	■ Senior	s (65+)						
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteop □ Traum	oorosis a/Injuries						
Web URL	Information:			Login:	Tied to I	MOHLTC	network log-on p	rotocol.				
Overview												
Description	includes data on	expenses from the thr		Long-Term Care Facilities re Nursing, Program & Sup bed utilization data.								
Info Holding Owner	Finance & Inform	ation Management Br	anch (MOHLTC)									
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy ☐ Does not or	wn a copy 🗵 Not Applic	able Cop	y Owner	:					
Target Audience	LTC Homes Branch, Regional Offices, LTC Redevelopment, Finance & Information Management Branch											
Data Sources	☑ Primary	□ Secondary	Sources:									
Population Groups	Seniors (65+) and	d adults (18 – 64).										
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗷 Ag	ggregated Aggregation	Levels:	Facility le	evel					

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
tblARP01	Contains resident days (bed utilization data) in total for each facility in each category for LTC residents receiving basic, private and semi-private service, as well as total resident days.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1997 calendar year. 2004 calendar year (not yet reconciled). Annual. Yes.
tblARP02	Total revenue figures for each facility by basic, private and semi-private categories as well as total.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP03	Nursing expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP04	Program Support and Raw Food expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP05	Housekeeping services expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tblARP06	Building and Property Management services expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
tbIARP07	Dietary services expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP08	Laundry and Linen services expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP09	General Administrative services expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP10	Facility expenditure by typical expenditure categories and in total for each facility.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP11	Data on numbers of beds by bed type.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP12	Data on various types of interest paid by facilities on mortgages and loans.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.
tbIARP13	Data on various provincial payments to facilities and adjustments.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.

Latest Data:

Update Freq.: Mandatory?

year. 2005

calendar year.

Monthly. Yes.

DATA TABLES											
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability					
tbIARP14	Accreditation data and data on Maximum Resident days (facility capacity) by bed type.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.				
tbiARP15	Continuation of table 14.	LTC ID number, Vendor number, Nursing Home ID	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	Same as above.				
vwPayMonth for tblPayCalc	Contains monthly data by facility for various kinds of transfer payments (provincial subsidy, High intensity	LTC ID number,	MOHLTC regions	LTC facilities	MOHLTC region, Upper Tier	Earliest Data:	1997 calendar				

Vendor

number,

Nursing Home

Municipality

USAGE CONSTRAINTS										
Privacy Constraints	Access is availab	ccess is available by making a request to Divisional Management in the MOHLTC I&IT Cluster.								
Restricted Copy Rules	Access is usually	ccess is usually read-only access unless otherwise negotiated with the MOHLTC I&IT Cluster.								
Derived Works Limitations	Data is sufficient Branch.	ta is sufficiently aggregated to prevent identification of individual facilities. This is determined by Finance and Information Management inch.								
DATA ACCESS										
Network Accessibility	☐ None	☐ Internet	■ Intranet	□ VPN	☐ SSHA Netw	vork ☐ Others: Network				
DSS Tools										
SYSTEM REQUIREMEN	ITS									
Licensing	As determined by	/ MOHLTC HR	I&IT Cluster							
Software Requirements	Web browser, Mi	crosoft Access								
User Platform	☐ Web browser	☑ Windows 2	000/XP	□ Mac OS 9 / 〉	< □U	lnix 🗆 Linux				
Network Requirements	High speed Ethe	rnet connectior	, network so	ftware and log-o	n routines and o	other protocols as determined by the	e MOHLTC HR I&IT Cluster.			

needs funding, pay equity funding, etc.) as well as information on municipal and capital taxes, debt

servicing, etc.

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
Information/Reports	Finance and Information Management Branch	Information Mgmt. Coordinator	Jason Lian	(416) 327-7055	Jason.Lian@moh.gov.on.ca
System Support	I&IT Cluster	Manager, ITU	Bruce Pack	(613) 536-7230 x7233	Bruce.Pack@moh.gov.on.ca

Ontario Ca	Case Costing Initiative (OCCI)											
Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☑ Financial	☐ Health HR	☐ Reference	☐ Surveys					
Services		☑ Acute Care☑ Emergency Care☑ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☑ Complex Continuing C☑ Mental Health/Addictio☑ Rehabilitation								
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	гу						
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☑Adult (18-64)	■ Seniors (65+)							
	Other Topics	☑ Diabetes☑ Paediatrics☑ Women's Health	☑ Morbidity☐ Patient Safety☑ Other: Procedure a	☑ Mortality ☐ Prescription Drugs and Diagnosis level informate	☑ Osteoporosis ☑ Trauma/Injuries Ition	1						
Web URL	Information:	http://www.occps.com	m	Login:								
					_							
Overview												
Description	objectives of the used in hospital targery and amb. The OCCI databacking cost clinics each patient there based on the OC (CIHI). The discommore robust. The case mix groups At a minimum, eapatient. All function incurred by patient hospitals have go the institution nuranalysis. The paragenerated. Toger perspectives. For years data with one of the surgery of the institution of the paragenerated.	The Ontario Case Costing Initiative (OCCI) was created to continue the work started by the Ontario Case Costing Project (OCCP). The primary objectives of the OCCI are the collection of case costing data in support of improved management decision making and the development of weigh used in hospital funding methodologies as well as hospital funding methodologies. The OCCI is collecting case cost data for acute inpatient, day surgery and ambulatory care cases. In the near future, Complex Continuing Care data will also be submitted by hospitals. The OCCI database is a patient-specific case cost database of acute inpatient, day surgery, emergency as well as limited chronic, rehabilitation a high cost clinics data from participating hospitals. The following is a brief description of the basic components that form the OCCI database. For each patient there are two sources of data that make up the case cost record. The first is the cost data from the hospitals that has been produced based on the OCCI costing methodology. The second is the patient discharge abstract collected by the Canadian Institute for Health Information (CIHI). The discharge abstract contains patient descriptive, demographic and clinical data. Patient descriptive data allows the OCCI database to more robust. The patient descriptive component contains the data elements required for grouping patients by patient classification systems, e.g., case mix groups (CMGs), and diagnostic related groups (DRGs). Thus, any patient grouping can be costed by simply re-grouping patients. At a minimum, each hospital provides the total direct and indirect costs by Ontario Health Reporting System (OHRS) functional centre for each patient. All functional centres must be reported at a minimum of level 4. Therefore, hospitals are required to provide total direct and indirect costs incurred by patients for Nursing, Ambulatory Services, Clinical Laboratory, Diagnostic Imaging, Pharmacy and Allied Health. However, some Proj hospitals have gone beyond the minimum standard an										
Info Holding Owner		nation Management Bi										
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not or	wn a copy Not Applie	cable Copy Owner	r:						
Target Audience												

Finance and Information Management Branch (MOHL ⁻	ance and Information M	lanagement Branch	(MOHLTC
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Information Holdings

	I = 5 :			1.		1					
Data Sources	≥ Prir		☑ Secondary		irces:						
Population Groups		<u> </u>					gional, facility type				
Data Granularity	⊠ Per	rsonal	■ Anonymous	☐ Pseudony	mous [] Aggrega	ted Aggregatio	n Levels:			
DATA TABLES											
Table Name	Table Descr	ription				nary ntifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Acute Services Clinical	demog admis of stay	graphics, pat sion/discharç y, clinical dia	Abstract, includes inthospital geogrape information, case gnoses, intervention weights. Fiscal Ye	aphic identifiers, e disposition, leng ns performed, ca	se					Earliest Data: Latest Data: Update Freq.: Mandatory?	
Acute Services Cost	Fiscal	Year April to	March.							Earliest Data: Latest Data: Update Freq.: Mandatory?	
Inpatient Data	Fiscal	Year April to	March.							Earliest Data: Latest Data: Update Freq.: Mandatory?	
Surgery Data			Earliest Data: Latest Data: Update Freq.: Mandatory?								
USAGE CONSTRA	AINTS	•									
Privacy Constraints		Access is addresses		ΓC FIM Branch	. All patie	ent identifie	ers are encrypted.	The database	e does not store pa	atient names or s	treet
Restricted Copy Rules	s	OCCI can	not be copied in	whole or in par	t except a	s describe	ed below under De	rived Works L	imitations. Admin	istration is restric	cted to FIM.
Derived Works Limita	tions	All outputs must contain aggregated values only. Small cell counts (< 5) must be suppressed. By special arrangement single records can be extracted on a one-time only basis. Any Data request for small cell counts must be approve by FIPPA. Under the terms of the license, the OCCI cannot be used as data "feed" for any other database or system.									
DATA ACCESS											
Network Accessibility	,	■ None	□ Intern	et 🗆 Intran	et 🗆	VPN	☐ SSHA Networ	k 🗆	Others:		
DSS Tools		Currently OCCI staff use SAS to query directly on database									

SYSTEM REQUIREMENTS													
Licensing	N/A	VA											
Software Requirements	N/A												
User Platform	☐ Web browser ☐ Win	Web browser □ Windows 2000/XP □ Mac OS 9 / X □ Unix □ Linux											
Network Requirements	Network Requirements N/A												
'													
CONTACTS													
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail								
Data Requests/Year End Audits/Analysis	Finance and Information Management	Information Mgt. Analyst	Jane Chen	(416) 327-73	04 Jane.Chen@moh.gov.on.ca								
Year End Audits/ Analysis	Finance and Information Management	Information Mgt. Analyst	Claire Zhang	(416) 327-87	64 Claire.Zhang@moh.gov.on.ca								
Lead/Methodology	Finance and Information Management	Information Mgt. Coordinator	Christina Hoy	(416) 327-73	05 Christina.Hoy@moh.gov.on.ca								
ADDITIONAL NOTES													

Ontario Healthcare Financial and Statistical System (OHFS)										
Data Categories		☐ Clinical ☑ Other: Statistical	☐ Demographics	☑ Financia	al	Health HR	□ Reference	☐ Surveys		
	Services	☑ Acute Care☑ Emergency Care☐ Palliative Care	☑ Community Care☑ Long-Term Care☐ Primary Care		x Continuing C Health/Addictio itation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac ☐ MRI/CT		☐ Cataract Surgery ☐ Other:	ý			
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (1	8-64)	☐ Seniors (65+)				
	Other Topics ☐ Diabetes ☐ Morbidity ☐ Mortality ☐ Paediatrics ☐ Patient Safety ☐ Prescription ☐ Women's Health ☐ Other:					☐ Osteoporosis ☐ Trauma/Injuries				
Web URL	Information:	N/A			Login:	For Cognos Cube http://ohfs.moh.gov via intranet only	access only: v.on.ca/			
,,										
Overview										
Description	The Ontario Financial and Statistical System (OHFS) is the database for the Management Information System (MIS). It contains financial and statistical data from integrated healthcare programs (Hospitals, Community Care Access Centres (CCAC), Children's Treatment Centres (CTC) and some Community Mental Health and Addictions Programs). The Ontario Healthcare Financial and Statistical System (OHFS) is used in conjunction with the Ontario Healthcare Reporting System (OHRS). The OHRS outlines the requirements for data collection for planning, monitoring and reporting on health service activities. The OHFS contains the following types of information: Financial and statistical data for transfer payment agencies (hospitals, CCAC's, CTCs, community mental health agencies & addiction programs) Balance sheets Delivery cost of health care services (i.e compensation costs, operating expenses, equipment cost information, referred out costs, sundry costs) Employment skill mix and employment status Financial and statistical data for producing performance indicators at both the facility and functional centre level. Note: Only submissions that have passed all edit stages will exist in the database. If a facility resubmits, the previous submission data will be replaced by the new submission when it has passed all edit stages.									
Info Holding Owner		ation Management Br								
MOHLTC Owns:	☐ Unrestricted C				■ Not Applic					
Target Audience		spitals, MH & A, LTC	facilities, HSC/HCP/I&I							
Data Sources	☑ Primary	☐ Secondary	Sources: N	IIS data sub	mitted by heal	thcare organizations				
Population Groups										
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗵 Ag	gregated	Aggregation	Levels: According	g to MIS reporting	g levels		

DATA TABLES							
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Fclty_Bsa_Aud_Actl_De tl	Balance sheet data for year end submissions (starting with 1994YE submissions)	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1994YE 2003YE Yearly Yes
Fclty_ Secdy_Aud_Actl_Detl	Functional and Accounting Centre data for year end submissions (starting with 1994YE submissions)	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1994YE 2003YE Yearly Yes
Fclty_Bsa_Aud_Actl_Su mm	Balance sheet data for year end submissions - All detail data is copied to this table without any rollup applied.	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1994YE 2003YE Yearly Yes
Fclty_ Secdy_Aud_Actl_Summ	Functional and Accounting Centre data that has fund type Equal 1, 2 or 5 will have data in the detail summarized and placed in this summary table. All other detail table will be inserted in this table without any rollup.	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1994YE 2003YE Yearly Yes
Fclty_Bsa_YTD_ActI_Fo rcst_DetI	Balance sheet data for quarter 2 and quarter 3 submissions (starting with 2000Q3 submissions)	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000Q3 2004Q3 2 nd & 3 rd Qtr Yes
Fclty_Secdy_YTD_Actl_ Forcst_Dt	Functional and Accounting Centre data for quarter 2 and quarter 3 submissions (starting with 2000Q3 submissions)	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000Q3 2004Q3 2 nd & 3 rd Qtr Yes
Fclty_Bsa_YTD_ActI_Fo rcst_Summ	Balance sheet data for year end submissions - All detail data is copied to this table without any rollup applied.	Health facility number, accounting period, account components	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	2000Q3 2004Q3 2 nd & 3 rd Qtr Yes

Information Holdings

Table Name Fclty_Secdy_YTD_Actl_ Forcst_Sm	Table Description Functional and Accounting Centre data that has fund type Equal 1, 2 or 5 will have data in the detail summarized and placed in this summary table. All other detail table will be inserted in this table without any rollup.	Primary Identifiers Health facility number, accounting period, account components	Data Collection Location Healthcare organizations	Resident and/or Provider	Geographic Codes (Postal, LHIN) Region, DHC, County, Municipality	Data Availability Earliest Data: Latest Data: Update Freq.: Mandatory?	2000Q3 2004Q3 2 nd & 3 rd Qtr Yes
Submission_Contact_Pe rson	Contact person information for each successful submission	Facility submission key, contact person key	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1994 2004 2 nd & 3 rd Qtr, Yearly Yes
Facility_Submission_Co mnt	Comment records for each successful submission	Facility submission key, comment key	Healthcare organizations		Region, DHC, County, Municipality	Earliest Data: Latest Data: Update Freq.: Mandatory?	1994 2004 2 nd & 3 rd Qtr, Yearly Yes

USAGE CONSTRAINTS								
Privacy Constraints	Salary expenditu	res where there	e are less thar	n 5 FTE in a fur	ctional centre.			
Restricted Copy Rules								
Derived Works Limitations								
DATA ACCESS								
Network Accessibility	☐ None	□ Internet	☑ Intranet	□ VPN	☐ SSHA Netwo	ork	☐ Others:	
DSS Tools	Crystal Reports,	Cognos Power	Play and Imp	romptu				
SYSTEM REQUIREMEN	ITS							
Licensing	User Agreement off.	must be signed	d off before ac	cess granted to	COGNOS Cube	e. User train	ng is an additional requirem	ent of agreement sign
Software Requirements								
User Platform	■ Web browser	■ Windows 2	000/XP	□ Mac OS 9 / 〉	(□ Ur	nix	□ Linux	
Network Requirements								

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Finance and Information Management Branch	Provincial MIS Coordinator	Sandra Chase	(416) 327-7767	Sandra.Chase@moh.gov.on.ca
	Finance and Information Management Branch	Sr. Information Analyst	Vicky Longo	(416) 327-7767	Vicky.Longo@moh.gov.on.ca

CCAC's and Cuts have been included for the fiscal year 2003-2004. There are future plans to include Long-Term Care Homes and Centre for Mental Health and Addictions (CMH&A) programs' data in the next two years.

Ontario Me	ental Hea	Ith Reporti	ng System	n (OM	HRS)				
Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☐ Finand	cial	☐ Health HR	☐ Reference	☐ Surveys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		lex Continuing C I Health/Addictio pilitation				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re			ac Services T Scan	☐ Cataract Surger☐ Other :	у		
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)		(18-64)	■ Seniors (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortal ☐ Presci	ity iption Drugs	☐ Osteoporosis ☐ Trauma/Injuries			
Web URL	Information:	www.cihi.ca; www.mo	ohltcfim.com; www.jpp	c.org	Login:				
	1	•							
Overview									
Description									
Info Holding Owner		o data will be processe f Ontario data is held b					HI for inclusion in	national reports	
MOHLTC Owns:	☐ Unrestricted C		Copy ☐ Does not ow		☐ Not Applical		: Knowledge Ma		
Target Audience		nd territorial ministries ealth care administrate		d policy-ma	akers, Health Ca	nada, Statistics Can			
Data Sources	☑ Primary	☐ Secondary		workers, et using the R	c conduct asses esident Assessr	ers including nurses sments of individual nent Instrument's M	s in designated n		
Population Groups		admitted as inpatients							
Data Granularity	☑ Personal ☑	Anonymous 🗆 Pseu	donymous 🛮 Aggre	gated	Aggregation Le	evels:			

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability
Ontario Mental Health Reporting System	The Minimum Data Set for Mental Health (MDS-MH) includes identifiers, demographics, history, mental status, behaviour, social and physical functioning, treatments, diagnostics and medications.	- Master No - Health Card No - Chart No - Case Record No	Hospitals sites with designated mental health beds	Resident and provider	Resident Prior Residence Postal Code can be rolled up to Region, County / Municipality, PHU, LHIN Hospital Master Number can be rolled up to Region, County / Municipality, PHU, LHIN	Data collection began October 1, 2005

					County / Municipality PHU, LHIN	,
USAGE CONSTRAINT	S					
Privacy Constraints	principles an updated regu	d policies that guide larly. The principles d Policies for the Pro	CIHI's operations and and policies are set o	informs others of ut in the document	CIHI's practices. The principle Privacy and Confidentiality of	he program is CIHI's statement of s and policies are reviewed and Health Information at CIHI: tifiable Information, 3rd Edition. See
			of Data Access agre entiality, authorized us			g Branch. Agreement covers all
Restricted Copy Rules					/residual rules to be applied.	
Derived Works Limitations	As specified	in Data Access Agre	ement			
DATA ACCESS						
Network Accessibility	☐ None	□ Internet	□ Intranet	ĭ VPN	☐ SSHA Network	■ Others: Data CD, DVD
DSS Tools			can be accessed us OCUS, PLI/1, COBO		ng language/software capable	of reading non-delimited flat text
SYSTEM REQUIREME	NTS					
Licensing		omplete Data Acces	s Agreement with Kno	owledge Managem	ent & Reporting Branch (MOH	ILTC)
Software Requirements	See DSS To		-			
User Platform	☐ Web brow	ser 🗵 Windows 200	00/XP 🗵 Mac O	S 9 / X	☑ Unix 🗷 Linux	
Network Requirements	N/A					

CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
During implementation - Ontario	Information Management Unit, Finance and Information Management Branch	Sr. Information Management Analyst	Bill Ng	(416) 327-7589	bill.ng@moh.gov.on.ca					
During implementation – other provinces	Canadian Institute for Health Information				omhrs@cihi.ca					

Documentation including technical specifications, user manuals, etc may be available. See Contacts section.

Ontario Re	sident C	oding Sys	tem (O	RCS)						
Data Categories		☐ Clinical ☑ Other: Geograph	☐ Demograp		□ Fina	ancial	☐ Health F	HR 🗵 F	Reference	☐ Surve	eys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community ☐ Long-Term ☐ Primary Ca	n Care	☐ Mer	nplex Continuing ntal Health/Addicti abilitation					
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	Cancer Services Hip/Knee Joint Replacement			diac Services I/CT Scan	☐ Catarac ☐ Other: _	t Surgery			
	Age Groups	☐ Children (0-11)	☐ Youth (12-	-17)	☐ Adu	It (18-64)	☐ Seniors	(65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Diabetes ☐ Morbidity ☐ Paediatrics ☐ Patient Safety			tality scription Drugs	☐ Osteopo				
Web URL	Information:	http://www.mohfiltcfii	m.com			Login:					
	•	•					•				
Overview											
Description	The Ontario Resi	dent Coding System ((ORCS) contain	ns resider	nce cod	es for municipaliti	ies and count	ies			
Info Holding Owner	Finance and Info	rmation Management	Branch (MOHI	LTC)							
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy □ Do	es not ow	n a cop	y 🗷 Not Appl	icable Copy	Owner:			
Target Audience	Hospitals, CCAC	's, Public Health Units	s, EMS, Branch	nes of MO	HLTC,	etc					
Data Sources	□ Primary	■ Secondary	Source	s: M	: Municipal Affairs and Housing (MAH)						
Population Groups											
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymou	ıs □ Ag	gregate	d Aggregation	n Levels:	ı/a			
DATA TABLES											
Table Name	Table Description			Primary Identifier	rs	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN	Data	ability	
JB04		ESP.JBO4.JBO406GR1, ABBRVRPT.YR2004 bbreviated Numeric Listing						County, Municipality, MOHLTC Region	Lates Upda	est Data: it Data: ite Freq.: latory?	April 1 Annual Yes
JB04	HESP.JB04.JB040 Full alphabetic listi	06M2.GEOPLACE.YR20 ing	04						Lates Upda	est Data: t Data: te Freq.: latory?	

USAGE CONSTRAINTS	S					
Privacy Constraints	No					
Restricted Copy Rules	No					
Derived Works Limitations	n/a					
DATA ACCESS						
Network Accessibility	□ None ☑ Interr	net 🗷 Intranet	□ VPN	☐ SSHA Netwo	ork □ Othe	rs:
DSS Tools						
SYSTEM REQUIREME	NTS					
Licensing	n/a					
Software Requirements	Microsoft Access; Mainfra	me				
User Platform	■ Web browser □ Wind ■ Wind	ows 2000/XP	Mac OS 9 / X	(□ Uni	ix 🗆 Linux	(
Network Requirements						
CONTACTS						
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail
	Finance and Information Management Branch	Health Facilities Statistics Officer	Divine Scot	t	(416) 327-7773	Davina.Scott@moh.gov.on.ca
ADDITIONAL NOTES						

Provincial	Provincial Psychiatric Hospitals Discharge Abstract Database (PPH-DAD)										
Data Categories		☑ Clinical □ Other:	■ Demograp	hics 🗆 F	inancial	☐ Health H	R □ Refer	ence 🗆	Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community ☐ Long-Term ☐ Primary Ca	n Care 🗷 N	Complex Continuing Mental Health/Addict Rehabilitation				-		
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	☐ Hip/Knee Joint Replacement		☐ Cardiac Services ☐ MRI/CT Scan ☐		Surgery		_		
	Age Groups	☑ Children (0-11)		17) 🗷 A	Adult (18-64)	■ Seniors	(65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☐ Other:		Mortality Prescription Drugs	rosis Injuries					
Web URL	Information:				Login:						
	•										
Overview											
Description	Provincial Psych	iatric Hospitals in-patie	ent discharge c	lata							
Info Holding Owner	Finance and Info	rmation Management	Branch (MOHI	LTC)							
MOHLTC Owns:	☐ Unrestricted C	copy ☐ Restricted	Copy □ Do	es not own a	copy 🗷 Not Appl	icable Copy	Owner:				
Target Audience	MOHLTC										
Data Sources	☑ Primary	☐ Secondary	Source	s: Provin	cial Psychiatric Hospita	ils ADT					
Population Groups											
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymou	ıs □ Aggreg	ated Aggregation	n Levels:					
DATA TABLES											
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availabil	ity		
				None	Provincial Psychiatric Hospitals		Residence Code (County- Municipality)	Earliest D Latest Da Update F Mandator	ta: 2003/04 req.: Annual		

USAGE CONSTRAINTS	S					
Privacy Constraints						
Restricted Copy Rules						
Derived Works Limitations						
	'					
DATA ACCESS						
Network Accessibility	■ None □ Inter	net 🗆 Intranet	□ VPN	☐ SSHA Netwo	ork 🗆 Othe	ers:
DSS Tools						
SYSTEM REQUIREME	NTS					
Licensing						
Software Requirements						
User Platform	☐ Web browser ☑ Wind	lows 2000/XP	□ Mac OS 9 / X	Un □ Un	ix 🗆 Linu	x
Network Requirements						
CONTACTS						
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail
	Finance and Information	Senior Analyst	Javier Dixo	n	(416) 327-8827	Javier.Dixon@moh.gov.on.ca
	Management Branch					1
ADDITIONAL NOTES						
ADDITIONAL NOTES						

Regional Office Allocations Database (ROAD)										
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☑ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community Care☐ Long-Term Care☐ Primary Care	☐ Complex Continuin ☑ Mental Health/Addi ☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge ☐ Other:	ery				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injurie	s				
Web URL	Information:			Login:						
Overview										
Description	Substance Abuse information (e.g.	e and other agencies.	Specifically, ROAD is of Access Centres (CCAC	ansfer payment informa designed to store and m 's), Children's Treatmer	aintain scheduled con	nmunity agency al	location and payment			
	agency allocation allocations and p staff, the Informa	and payment information ayments for all transfer	ation. The Central Sout er payment agencies co began redevelopment i	st Region Long-Term C h region recognized this onsistently between regi n March 2002. The appl	tool could be further onal offices. Through	developed to standinteraction with re	dardize the tracking of gional office financial			
	On April 1, 2004, IFIS was implemented at the Ministry of Health and Long-Term Care. ROAD was used as a template for the development of an interface to IFIS. The Transfer Payment Allocation System (TPAS), schedule payments into IFIS. Currently, ROAD continues to be used to track allocation information and acts as a tool to provide information for the population of TPAS.									
Info Holding Owner		ation Management Br	anch (MOHLTC)							
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy ☐ Does not or	wn a copy 🗵 Not Ap	plicable Copy Owne	er:				
Target Audience	Regional Offices,	Finance and Informa	tion Management Bran	ch						
Data Sources	☑ Primary	☐ Secondary	Sources:							
Population Groups										
Data Granularity	☐ Personal	□ Anonymous □	Pseudonymous □ A	ggregated Aggregat	on Levels:					

DATA TABLES										
Table Name	Table Descri	ption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Tracking of Allocations and Payments	payme LTC Co Probles agencie	ial information (track nts) and agency info ommunity Support S m Gambling and Sul es. (Information for ed prior to transfer an	ormation of Services, Notation Services, Notation Services, Notation Services, Notation Services, Notation Services, Notation	n CCAC's, other lental Health, buse service nd THC's also	IFIS Recipient Numbers, IFIS Recipient Sites	Internal Ministry	Provider	Regional, CCAC, Equity District, Business Unit	Earliest Data: Latest Data: Update Freq.: Mandatory?	02/03 04/05 On-going Yes
USAGE CONSTRA	INTS									
Privacy Constraints										
Restricted Copy Rules	•									
Derived Works Limitat	ions									
DATA ACCESS										
Network Accessibility		□ None	☐ Interi	net 🗆 Intranet	□ VPN	☐ SSHA Netwo	rk 🗷	Others: MOHLTC	Wan/LAN	
DSS Tools										
SYSTEM REQUIRE	EMEN	TS								
Licensing										
Software Requirement	:s	Microsoft Access								
User Platform		☑ Web browser	⊠ Wind	lows 2000/XP	☐ Mac OS 9 / X	□ Un	ix 🗆	Linux		
Network Requirements	S									
CONTACTS										
Support/Questions	S	upport Organiza	tion	Title	Name		Phone #	E-Mail		
System Support	18	RIT Cluster		Manager, Information Technology Unit	Bruce Pack		(613) 536-723 x7233	0 Bruce.Pack	@moh.gov.on.c	a

The allocation and payment data is matched to other data sources such as Health Care Programs Provider Database (HCPDB). The HCPDB database contains legal names, addresses, contacts etc. and IFIS downloads.

Supportive Housing System (SHS)										
Data Categories		☐ Clinical ☐ Other:	□ Demograp	hics 🗷 F	nancial	☐ Health H	R □ Refer	ence □ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community ☐ Long-Term ☐ Primary Ca	n Care 🗷 M	omplex Continuing lental Health/Addict ehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement		ardiac Services RI/CT Scan	☐ Cataract ☐ Other: _	Surgery			
	Age Groups	☐ Children (0-11)	☐ Youth (12-	17) □ A	dult (18-64)	☐ Seniors	(65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☐ Other:	□ M fety □ P	☐ Osteopo ☐ Trauma/					
Web URL	Information:				Login:					
		•			'	•				
Overview										
Description								The Supportive Housing d long-term care problems.		
Info Holding Owner	Finance & Inform	nation Management Br	anch (MOHLT	C)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not own a c	opy 🗷 Not Appl	icable Copy	Owner:			
Target Audience	Mental Health an	nd Addictions Branch/h	Housing Progra	ams						
Data Sources	☑ Primary	☐ Secondary	Source	s: Suppo	rtive Housing Servi	ces – Annual I	nformation Returr	n (AIR)		
Population Groups										
Data Granularity	☐ Personal	□ Anonymous □	Pseudonymou	s □ Aggrega	ated Aggregation	n Levels:				
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
	Supportive Housin	g Budget and Returns						Earliest Data: Latest Data: Update Freq.: Mandatory?		

USAGE CONSTRAINT	rs				
Privacy Constraints					
Restricted Copy Rules					
Derived Works Limitations	5				
DATA ACCESS					
Network Accessibility	□ None □ Inte	rnet □ Intranet	□ VPN □ SSHA Ne	etwork	ers:
DSS Tools					
	1				
SYSTEM REQUIREME	ENTS				
Licensing					
Software Requirements	Windows, Microsoft SQL				
User Platform	☐ Web browser ☑ Wii	ndows 2000/XP	l Mac OS 9 / X □	Unix 🗆 Linu	х
Network Requirements					
	•				
CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
Technical Support	Finance and Information Management Branch	Analyst, Info Management	Jiansheng Luo	(416) 327-8722	Jiansheng.Luo@moh.gov.on.ca
General Questions	Finance and Information Management Branch	Senior Financial	Yolanda Drapiewski	(416) 327-7584	Yolanda.Drapiewski@moh.gov.on.ca

The Ministry of Municipal Affairs and Housing (MMAH) transferred responsibility for provincially dedicated supportive housing to the Ministry of Health and Long-Term Care on April 1, 1999. At that time, it encompassed 3,109 units in 232 housing projects managed by 83 housing providers. The Regional Offices of the Ministry of Health and Long-Term Care (MOHLTC) provide the supportive housing agencies with funding to support their clients. The Supportive Housing Unit of MOHLTC provides the supportive housing agencies with operating and rent subsidy to cover "bricks and mortar" costs. The operating subsidy is based on operating costs, taxes, mortgage payments and capital reserve allowance. Rent subsidy is calculated based on the difference between unit rent factor and Rent-Geared-to-Income (RGI) revenue. RGI is calculated as 30% of gross income, (less on earned income deduction if applicable) plus or minus utility charges. It is based on a Ministry set scale if the tenant is in receipt of social assistance.

Information Holdings: Provincial

Health Results Team for Information Management (MOHLTC)



Aligned To	ols and I	Knowledge	Access					
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☐ Financial		Health HR	☑ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		Continuing Care alth/Addictions ion	Other:		
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	•	☐ Cardiac Se ☐ MRI/CT Sc	an 🗆	Cataract Surge Other:	ту	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-6	(4) \square	Seniors (65+)		
	Other Topics ☐ Diabetes ☐ Morbidity ☐ Paediatrics ☐ Patient Safety ☐ Women's Health ☑ Other: Information I			☐ Mortality ☐ Osteoporosis ☐ Prescription Drugs ☐ Trauma/Injuries n Management				
Web URL Information: http://mohynap1/atka Login:							atka	
Overview								
Description	information resouland decision and the process of loc The key componed	arces, data warehouse policy-makers. As an cating information rescents of ATKA are: cision Support Analyst is- and policies-maker tion Holdings Databas on specialists, administ that the HRT-IM tearnce Indicators – profit definitions, data sour	Care (MoHLTC) Aligne is and tools managed by integral part of the Head purces and data provide s/Experts Directory – ps in the MOHLTC. e – profiles of the informative and technical sum is developing with the liles of key performance and quality, reporting the rest characteristics/criteristi	by the MoHLTC alth Results Tealers. rofiles of busine mation holdings upport for these he data provide indicators repoing requirement	and affiliated ac am on Information ess, information within the Onta databases. A k rs. orted or propose	data, and rese rio Health System do the of this	useful to policy a project, the tool arch analysts sup em, and contact in database is the so o Health System.	and planning analysts is intended to simplify opporting planners, information of data series of data quality with details on
Info Holding Owner	Health Results Te	eam for Information M	anagement (MOHLTC)			_		
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy ☐ Does not over	wn a copy	☑ Not Applicable	Copy Owner	:	
Target Audience	MOHLTC Decision	on Support Units, Data	Analysts/Experts, Plar	nners and Polic	y-Makers			
Data Sources	☑ Primary	☐ Secondary	Sources:					
Population Groups	N/A							
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗆 Aç	ggregated Aç	ggregation Lev	els:		

DATA TABLES										
Table Name	Table Descr				Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Information Holdings	Health specia databa data q	s of the information System, and conta dists, administrative ases. A key value of uality standards tha oping with the data	act information of e and technical su of this database is at the HRT-IM tea	data extraction pport for these the series of	Name	MOHLTC & Partners	N/A	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A N/A Half-year
Performance Indicators	propos indicat require allow t	es of key performan sed for the Ontario tor definitions, data ement, etc. The ful for querying and gro cteristics/criteria.	Health System, w sources and quality functioning inve	rith details on lity, reporting entory will	Name	MOHLTC & Partners	N/A	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A N/A Ad Hoc
Data Analysts/Experts	analys	s of business, infor its supporting plann s in the MOHLTC.			Name	MOHLTC	N/A	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	N/A N/A Half-Year
USAGE CONSTRA	AINTS									
Privacy Constraints		N/A								
Restricted Copy Rules	S	N/A								
Derived Works Limitat	tions	N/A								
DATA ACCESS										
Network Accessibility	,	☐ None	□ Internet	☑ Intranet	□ VPN	☐ SSHA Network		Others:		
DSS Tools		Geographic Info	ormation Systen	ns						
SYSTEM REQUIR	EMEN	ITS								
Licensing		Queen's Park P	Printers							
Software Requiremen	ts	Internet Explore	er 4/5/6.x							
User Platform		☑ Web browser	r 🗷 Windows 2	2000/XP	☐ Mac OS 9 / X	□ Unix		Linux		
Network Requirement		MOHLTC Intran	net							

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
General	HRT-IM		Information Management Support Centre	1(800) 495-9986	HRTIM@moh.gov.on.ca

Information Holdings: Provincial

Health Services Division (MOHLTC)



Data Catagories	Claims His	tory Dat	a Base (CF	IDB)				
Health Topics	Data Categories			☐ Demographics	☑ Financial	☐ Health HR	☐ Reference	☐ Surveys
Related		Services	☐ Emergency Care	☐ Long-Term Care	☐ Mental Health/Addic	tions	egories by Service	
## Diabetes ## Di	Health Topics	Related				ery		
Web URL Information:		Age Groups	☑ Children (0-11)	⊠Youth (12-17)	⊠ Adult (18-64)	Seniors (65+)		
Overview Description CHDB is the repository of information retained by the ministry relating to medical claims submitted by providers for health care services provided to eligible Ontario residents. The database is used in the assessment and processing of claims and is a financial record of monies paid to a provider for services billed on behalf of Ontario residents. The database is also used to produce personal health histories upon the Ministry of Health and Long-Term Care (MOHLTC) receiving a Freedom of Information (FOI) request. All eligible Ontario residents have the right to request a copy of all of their health history. Freedom of Information and Protection of Privacy Act (FOIPPA) outlines certain information that is to be made available upon request. The data for the personal health histories is extracted from CHDB. The histories are scheduled separately and fall under a different program area. The database consists of three electronic database DB2 (IBM rational database software) tables: 1) Claim Reference (claim_reference) 2) Claim History (claim_history) 3) Services Not Provided (services_not_prvd) Both the claim_reference and claim_history tables in CHDB contain all of the approved claims for Ontario residents that are processed through the Medical Claims Assessment System (MASS), a sub-system of the Medical Claims System. (Refer below to the Medical Claims System Overview for a brief summary of the processing system). Claims that have either been proven fraudulent in a court of law or the ministry has determined that a service was not provided, are moved from the claim_reference and claim_history tables and placed in the services_not_prvd table Info Holding Owner MOHLTC Owns: Unrestricted Copy Restricted Copy Does not own a copy Not Applicable Copy Owner: Target Audience Primary Secondary Sources:		Other Topics	☑ Pediatrics	■ Patient Safety			3	
CHDB is the repository of information retained by the ministry relating to medical claims submitted by providers for health care services provided to eligible Ontario residents. The database is used in the assessment and processing of claims and is a financial record of monies paid to a provider for services billed on behalf of Ontario residents. The database is also used to produce personal health histories upon the Ministry of Health and Long-Term Care (MOHLTC) receiving a Freedom of Information (FOI) request. All eligible Ontario residents have the right to request a copy of all of their health history. Freedom of Information and Protection of Privacy Act (FOIPPA) outlines certain information that is to be made available upon request. The data for the personal health histories is extracted from CHDB. The histories are scheduled separately and fall under a different program area. The database consists of three electronic database DB2 (IBM rational database software) tables: 1) Claim Reference (claim_reference) 2) Claim History (claim_history) 3) Services Not Provided (services_not_prvd) Both the claim_reference and claim_history tables in CHDB contain all of the approved claims for Ontario residents that are processed through the Medical Claims Assessment System (MASS), a sub-system of the Medical Claims System. (Refer below to the Medical Claims System Overview for a brief summary of the processing system). Claims that have either been proven fraudulent in a court of law or the ministry has determined that a service was not provided, are moved from the claim_reference and claim_history tables and placed in the services_not_prvd table Info Holding Owner MOHLTC Owns:	Web URL	Information:			Login:			
CHDB is the repository of information retained by the ministry relating to medical claims submitted by providers for health care services provided to eligible Ontario residents. The database is used in the assessment and processing of claims and is a financial record of monies paid to a provider for services billed on behalf of Ontario residents. The database is also used to produce personal health histories upon the Ministry of Health and Long-Term Care (MOHLTC) receiving a Freedom of Information (FOI) request. All eligible Ontario residents have the right to request a copy of all of their health history. Freedom of Information and Protection of Privacy Act (FOIPPA) outlines certain information that is to be made available upon request. The data for the personal health histories is extracted from CHDB. The histories are scheduled separately and fall under a different program area. The database consists of three electronic database DB2 (IBM rational database software) tables: 1) Claim Reference (claim_reference) 2) Claim History (claim_history) 3) Services Not Provided (services_not_prvd) Both the claim_reference and claim_history tables in CHDB contain all of the approved claims for Ontario residents that are processed through the Medical Claims Assessment System (MASS), a sub-system of the Medical Claims System. (Refer below to the Medical Claims System Overview for a brief summary of the processing system). Claims that have either been proven fraudulent in a court of law or the ministry has determined that a service was not provided, are moved from the claim_reference and claim_history tables and placed in the services_not_prvd table Info Holding Owner MOHLTC Owns:								
MOHLTC Owns: ☐ Unrestricted Copy ☐ Restricted Copy ☐ Does not own a copy ☑ Not Applicable ☐ Copy Owner: ☐ Target Audience ☐ Health Services Division, Provider Services Branch, ICES, OMA, CIHI, Ontario residents or authorized agents. Data Sources ☑ Primary ☐ Secondary ☐ Sources: ☐ Population Groups ☐ Copy Owner: ☐ Copy Ow	Description	eligible Ontario r for services bille Long-Term Care of their health hi upon request. T program area. The database co 1) Claim Refer 2) Claim Histor 3) Services No Both the claim_r Medical Claims if for a brief summ a service was no	residents. The databased on behalf of Ontario e (MOHLTC) receiving story. Freedom of Informed the data for the person onsists of three electron rence (claim_reference ry (claim_history) of Provided (services_reference and claim_history) are ference and claim_history of the processing story of the processing story provided, are moved	se is used in the asses- residents. The databa- a Freedom of Information and Protection al health histories is ex- nic database DB2 (IBM e) not_prvd) story tables in CHDB companies (MASS), a sub-system of system). Claims that ha from the claim_refererer	sment and processing of ase is also used to production (FOI) request. All elign of Privacy Act (FOIPPA) tracted from CHDB. The I rational database softward ontain all of the approved the Medical Claims System either been proven fra	claims and is a finance personal health his gible Ontario resident outlines certain infore histories are schedu are) tables: d claims for Ontario re stem. (Refer below to	cial record of mon stories upon the M s have the right to rmation that is to be alled separately and esidents that are pothe Medical Clair law or the ministry	ies paid to a provider linistry of Health and request a copy of all be made available d fall under a different processed through the ms System Overview y has determined that
Target Audience Health Services Division, Provider Services Branch, ICES, OMA, CIHI, Ontario residents or authorized agents. Data Sources ☑ Primary ☐ Secondary Sources: Population Groups	Info Holding Owner	Registration and	Claims Branch (MOH	LTC)				
Data Sources ☑ Primary ☐ Secondary Sources: Population Groups	MOHLTC Owns:		. ,			ilodbic 1.5		
Population Groups					MA, CIHI, Ontario resider	nts or authorized age	nts.	
		☑ Primary	☐ Secondary	Sources:				
		□ Personal	П Anonymous П	Pseudonymous П A	garegated Aggregation	on Levels:		

DATA TABLES						Resident	Geographic		
Table	Table			Primary	Data Collection	and/or	Codes	Data	
Name	Description	mania fan anbadula		Identifiers Health #	Location	Provider	(Postal, LHIN)	Availability	7,,,,,,,,,,
Claims_history	Payment type, diag service date, number			Provider #	Service provider's	N/A	Region Code	Earliest Data:	7 years current
	amount billed, expla			1 TOVIDE #	/facility			Latest Data:	monthly
	facility number patie				/idomity			Update	yes
	Patient information							Freq.:	weekly
								Mandatory?	
Claims_reference	Payment type, diag			Health # Provider #	Service	N/A	Region Code	Earliest	2 years
		e date, number of services, amount paid nt billed, explanatory codes and hospital			provider's			Data:	current
					/facility			Latest Data:	monthly
	facility number, pati							Update	yes
	Patient information	includes. Health Hu	IIIDei					Freq.: Mandatory?	weekly
Services not provided	Claims paid but late	er proven to be frau	dulent or	Health #	Service	Both	Region Code	Earliest	7 years
	incorrectly billed				provider's			Data:	current
					/facility			Latest Data:	monthly
								Update	yes
								Freq.:	weekly
	l				I	1	I	Mandatory?	
USAGE CONSTRA	AINTS								
Privacy Constraints	PHIPPA and	FOIPPA							
Restricted Copy Rule									
Derived Works Limita	tions Must be app	roved by RCB							
DATA ACCESS									
Network Accessibility	v ⊠ None	☐ Internet	☐ Intranet	□ VPN	☐ SSHA Networl	k [Others:		
DSS Tools									
	1								
SYSTEM REQUIR	EMENTS								
Licensing	N/A								
Software Requiremen									
User Platform	☐ Web brow	rser □ Windows 2	000/XP	☐ Mac OS 9 / X	□ Unix] Linux		
Network Requirement	:s								

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
Business Custodian	Registration and Claims Branch	Senior Manager, Business Operations and Claims	Mark Grudzien	(613) 548-6674	Mark.Grudzien@moh.gov.on.ca
System Support	Human Services I&IT Cluster	Project Manager	Dave McNicol	(613) 548-6529	Dave.McNicol@moh.gov.on.ca

Client Age	ncy Prog	ram Enrol	ment (CAPE)					
Data Categories		☑ Clinical ☐ Other:	□ Demograp	hics	Financial	☐ Health	ı HR	☐ Referen	ce □ Surv	reys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Communit ☐ Long-Term ☑ Primary Ca	n Care 🗆	Complex Continu Mental Health/Ad Rehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	placement		Cardiac Services MRI/CT Scan	☐ Catara ☐ Other:	act Surger	У		
	Age Groups	☑ Children (0-11)		·17) 🗷	Adult (18-64)	■ Senior	rs (65+)			
	Other Topics	☐ Diabetes ☐ Morbidity ☐ Mortality				□ Osteo s □ Traum	porosis na/Injuries			
Web URL	Information:				Login:					
	•					•				
Overview										
Description	The Client Agendin a formally reco	cy Program Enrolment ognized program.	(CAPE) is rep	ository of the	e association of a ı	registered perso	on with a s	pecific phys	ician at a spe	ecific agency
Info Holding Owner	Health Services I	Division, Registration	& Claims Bran	ch (MOHLT)	C)					
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy □ Do	es not own a	a copy 🗵 Not A	Applicable Cor	y Owner:			
Target Audience	Health Services I	Division and other min	istry program į	planners						
Data Sources	☑ Primary	☐ Secondary	Source	s:						
Population Groups	Ontario Resident	s – all ages								
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymou	ıs □ Aggre	egated Aggrega	tion Levels:				
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection	Resident and/or Provider	Geogra Codes (Postal	•	Data Availability	
Client Agency Program Enrolment	Health number, agency program number, create timestamp, effective date, Ontario government ministry code, ministry program code, create operator code, end date, replaced timestamp, roster termination code, member status code, solo practitioner number, geographic override indicator, claim triggered enrolment indicator			Health Number	PCBO 1055 Princess St	Resident	None		Earliest Data: Latest Data: Update Freq.: Mandatory?	1999 Current Daily

Information Holdings Health Services Division (MOHLTC)

USAGE CONSTRAINT	S								
Privacy Constraints	PHIPPA, FOIPPA								
Restricted Copy Rules									
Derived Works Limitations	Must be approved by RCI	3							
DATA ACCESS									
Network Accessibility	□ None □ Inter	net Intranet	□ VPN □ SSHA Netw	ork 🗵 Othe	rs: MOHLTC LAN, Go-Net				
DSS Tools	Hummingbird BI/Query								
SYSTEM REQUIREME	NTS								
Licensing		Data query software (BI/Query)							
Software Requirements	On-line – 3270 Screen IM	S/DC; Query – DB2 Ce	onnectivity for BI/Query						
User Platform	☐ Web browser ☑ Wind	lows 2000/XP	Mac OS 9 / X	nix 🗆 Linux	(
Network Requirements	Mainframe access to GO-	Net Host explorer scre	een with valid user account pr	ivileges					
CONTACTS									
	Support Organization	Title	Name	Phone #	E-Mail				
Business Custodian	Registration & Claims Branch	Sr. Manger, Business Operations & Claims	Mark Grudzien	613-548-6674	Mark.Grudzien@moh.gov.on.ca				
ADDITIONAL NOTES									

Consent D	irective										
Data Categories		☑ Clinical ☐ Other:	□ Demograp	hics	□ Fina	ancial	☐ Health F	IR □ Refe	rence	□ Surve	eys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community☐ Long-Term☐ Primary Ca	n Care	■ Mei	mplex Continuing ntal Health/Addict nabilitation					
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	Hip/Knee Joint Replacement			☐ Cardiac Services ☐ Cataract Surgery ☐ MRI/CT Scan ☐ Other:					
	Age Groups	☑ Children (0-11) ☑ Youth (12-17)				ult (18-64)	■ Seniors	(65+)			
	Other Topics	☐ Diabetes ☐ Morbidity				☐ Mortality ☐ Osteoporosis ☐ Prescription Drugs ☐ Trauma/Injuries					
Web URL	Information:					Login:					
		•									
Overview											
Description	The Consent Dire	ective table identifies	details regardin	ng the issu	uance d	of consent by an i	ndividual.				
Info Holding Owner	Health Services [Division, Registration	& Claims Brand	ch (MOHL	_TC)						
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy □ Do	es not ow	n a cop	py 🗷 Not Appl	icable Copy	Owner:			
Target Audience	Health Services [Division and other min	istry program p	planners							
Data Sources	☑ Primary	□ Secondary	Source	s:							
Population Groups	Ontario Resident	s – all ages									
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymou	ıs □ Ag	gregate	ed Aggregatio	n Levels:				
DATA TABLES											
Table Name	Table Description			Primary Identifie		Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Avail	lability	
Consent Directive	Health number, create time stamp, create operator code, effective date, support service code, communication medium code, communication content type code, end date, directive received date, delegate last name, delegate first name, delegate telephone number, delegate telephone extension number, reference number, role type code					PCBO 1055 Princess St	Resident	None	Lates Upda	est Data: st Data: ste Freq.: datory?	1999 Current Daily

Information Holdings Health Services Division (MOHLTC)

USAGE CONSTRAINT	S									
Privacy Constraints	PHIPPA, FOIPPA									
Restricted Copy Rules										
Derived Works Limitations	Must be approved by RCI	В								
DATA ACCESS										
Network Accessibility	□ None □ Inter	net 🗆 Intranet	□ VPN □ SSHA Net	work 🗵 Othe	ers: MOHLTC LAN, Go-Net					
DSS Tools	Hummingbird BI/Query	·								
SYSTEM REQUIREME	NTS									
Licensing	Data query software (BI/C	ົ່ງuery)								
Software Requirements	On-line – 3270 Screen IM	On-line – 3270 Screen IMS/DC; Query – DB2 Connectivity for BI/Query								
User Platform	☐ Web browser ☑ Wind	Jows 2000/XP	Mac OS 9 / X	Unix 🗆 Linu:	x					
Network Requirements	Mainframe access to GO-	-Net Host explorer scre	een with valid user account p	orivileges						
CONTACTS										
	Support Organization	Title	Name	Phone #	E-Mail					
	Registration & Claims Branch	Sr. Manger, Business Operations & Claims	Mark Grudzien	613-548-6674	Mark.Grudzien@moh.gov.on.ca					
ADDITIONAL NOTES										

Consent Po	ermissio	n										
Data Categories		☑ Clinical☐ Other	□ Demograp	hics 🗆 F	inancial	☐ Health F	IR □ Refere	ence 🗆 Sur	/eys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community☐ Long-Term☐ Primary Ca	n Care □ N	Complex Continuing Mental Health/Addict Rehabilitation							
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	•		Cardiac Services MRI/CT Scan	☐ Cataract☐ Other: _						
	Age Groups	☑ Children (0-11)		17) 🗷 A	dult (18-64)	Seniors	(65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Sa☐ Other:	fety □ F	☐ Mortality ☐ Osteoporosis ☐ Prescription Drugs ☐ Trauma/Injuries							
Web URL	Information: Login:											
Overview												
Description		mission table is createn n (role) they give acce					es. The permission	on may optiona	lly define			
Info Holding Owner	Health Services [Division, Registration	& Claims Brand	ch (MOHLTC)								
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy □ Do	es not own a	copy 🗷 Not App	licable Copy	Owner:					
Target Audience	Health Services [Division and other min	istry program p	olanners		•	<u>.</u>					
Data Sources	☑ Primary	☐ Secondary	Source	s:								
Population Groups	Ontario Resident	s – all ages		·								
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymou	s □ Aggreg	ated Aggregatio	n Levels:						
DATA TABLES												
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability					
Consent Directive	Health number, directive consent timestamp, effective date, captured date, create timestamp, create operator code, access view code, access privilege type code, end date, replaced timestamp, revoking directive consent timestamp, authorized stakeholder number, classification code			Health Number	PCBO 1055 Princess St	Resident	None	Earliest Data: Latest Data: Update Freq.: Mandatory?	1999 Current Daily			

Information Holdings Health Services Division (MOHLTC)

USAGE CONSTRAINTS	S									
Privacy Constraints	PHIPPA, FOIPPA									
Restricted Copy Rules										
Derived Works Limitations	Must be approved by RCE	3								
DATA ACCESS										
Network Accessibility	□ None □ Interr	net 🗆 Intranet	□ VPN □ SSH	A Network	☑ Other	rs: MOHLTC LAN, Go-Net				
DSS Tools	Hummingbird BI/Query									
SYSTEM REQUIREMEN	NTS									
Licensing	Data query software (BI/Q	tuery)								
Software Requirements	On-line – 3270 Screen IM	S/DC; Query – DB2 C	onnectivity for BI/Quer	Ту						
User Platform	☐ Web browser ☑ Wind	ows 2000/XP	Mac OS 9 / X	□ Unix	☐ Linux					
Network Requirements	Mainframe access to GO-	Net Host explorer scre	en with valid user acc	ount privileges						
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #		E-Mail				
	Registration & Claims Branch	Sr. Manager, Business Operations & Claims	Mark Grudzien	(613) 548	-6674	Mark.Grudzien@moh.gov.on.ca				
ADDITIONAL NOTES			'	·						

Corporate	Provider	Database	(CPDB)							
Data Categories		☐ Clinical ☐ Other:	■ Demographics	□ Financial	■ Health HR	■ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addiction☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract S	urgery				
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (6	5+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries					
Web URL	Information:			Login:						
		1								
Overview										
Description	for operational ar as organizations corporate in natureplaced the Hea Ministry program	nd planning purposes. such as provider grou ire, in that the data an alth Resources Regist	The database include ups, hospitals, independent of processing functions or (HRR) as the primar	pository of health care stak s individual providers such dent health facilities, primar are shared by various prog y provider registration datal The on-line system facilitate	as physicians, y care groups, rams and func pase in 1995.	pharmacists, and other and alternate paymentional areas across that It is used extensively	er practitioners, as well nt providers. CPDB is e Ministry. CPDB by OHIP and other			
Info Holding Owner	Provider Service	s Branch (MOHLTC)								
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not o	wn a copy 🗵 Not Appli	cable Copy C	wner:				
Target Audience	Health Services	Division, and other Mi	nistry program planner	S						
Data Sources	☑ Primary	☐ Secondary	Sources:	 Practitioners and group change of information t An electronic feed of al Physicians and Surgeo 	o Ministry office Ontario licens	es. ed physicians is recei	ved from the College of			
Population Groups										
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous A	ggregated Aggregation	Levels:					

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Address	Contains primary practice, secondary practice site(s), mailing, and payment addresses for individual and group health care providers.	Stakeholder Number, Classification Code, Address type	Service Providers	Provider	Postal code, Location code	Earliest Data: Latest Data: Update Freq. Mandatory?	see note current daily No
Affiliation	Identifies the association between individual providers and groups/institutions, and provider groups and institutions.	Primary Stakeholder Number, Primary Classification Code, Secondary Stakeholder Number, Secondary Classification Code, Affiliation Type	Service Providers	Providers	N/A	Earliest Data: Latest Data: Update Freq. Mandatory?	see note current daily No
Agreement	Identifies the programs (e.g. contracts) each provider is eligible for (e.g. OHIP fee-for-service, under-serviced area program, alternative payment, primary care, etc).	Stakeholder Number, Classification, Agreement Type	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current daily No
Banking	Contains banking information used for direct bank deposit of Ministry payments.	Billing Number	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current daily No
Claims Submission Characteristics	Identifies characteristics of the agreements between the provider and the Ministry of Health & Long-Term Care.	Billing Number	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current daily No
Licence	Contains licence number, restrictions and status for all regulated health professions.	Stakeholder Number, Classification Code	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current Daily No
Organization Characteristics	Contains demographic data, classification, and status for all organization providers.	Stakeholder Number	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq. Mandatory?	see note current daily Yes
Practitioner Characteristics	Name, data of birth, death date, gender for all individual providers.	Stakeholder Number	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current daily Yes

DATA TABLES											
Table Name	Table Descr	ription		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
Specialty	Certifi provid	ed and payment specialty infor lers.	mation for individual	Stakeholder Number, Classification	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current daily No		
Training		ational training information for resionals.	egulated health	Stakeholder Number	Service providers	Provider	N/A	Earliest Data: Latest Data: Update Freq.: Mandatory?	see note current daily No		
USAGE CONSTRA	AINTS										
Privacy Constraints		The database contains pe	ersonal information								
Restricted Copy Rules	s										
Derived Works Limitations											
DATA ACCESS											
Network Accessibility	•	☐ None ☐ Internet	☐ Intranet ☐ V	′PN □ SS	HA Network	☑ Others: N	MOHLTC LAN, GO)-Net			
DSS Tools		Hummingbird BI/Query									
SYSTEM REQUIR	EMEN	ITS									
Licensing		Data query software (BI/C	luery).								
Software Requiremen	ts	On-Line - 3270 Screen IM	IS/DC; Query - DB2	Connectivity for	BI/Query.						
User Platform		☐ Web browser ☑ Wind	lows 2000/XP	□ Mac OS 9 / X	□ Uni	ix 🗆	Linux				
Network Requirement	ts	Mainframe Access to GO-	-Net Host explorer so	creen with valid	user account priv	vileges					
CONTACTS											
Support/Questions	5	Support Organization	Title	Name		Phone #	E-Mail				
Information		Provider Services Branch, MOHLTC	Manager, Information & Project Management		(613) 536-300	2 Ben.Poirier	@moh.gov.on.ca				
Information		Provider Services Branch, MOHLTC	Manager, Provider Payment & Policy	Julia Niblett		(613) 536-305	9 Julia.Niblet	t@moh.gov.on.ca	1		

- 1. The earliest effective date varies by table.
- 2. CPDB data is maintained permanently and is not archived.
- 3. Capturing all data elements within a table is not always mandatory but there are edits within the on-line system which ensure related data elements are captured when necessary (e.g. address, training and license are mandatory before a provider agreement call be created).

Laboratory	Inspect	ion and Li	censing Inf	ormation (LII	LI) Database
Data Categories		☐ Clinical ☑ Other: License inf	☑ Demographics formation for medical la	☐ Financial boratories and specimen co	☑ Health HR ☐ Reference ☐ Surveys ollection centers in Ontario
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C ☐ Mental Health/Addictio ☐ Rehabilitation	
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries
Web URL	Information:	N/A not accessible fr	rom Web	Login:	N/A
Overview					
Description	Laboratory and S track inspections	pecimen Collection Ce of these licensed facilit	intre Licensing Act and it ies. It interfaces with the	ts regulations. It allows Labo	and specimen collection centres licensed under the pratories Branch staff to process licence renewals and to Kingston's OHIP system, the Human Resources Registry vices (QMP-LS).
Info Holding Owner	Laboratories Bra	nch (MOHLTC)			
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy ☐ Does not o	wn a copy Not Application Not Application	able Copy Owner:
Target Audience	Laboratories Bra	nch staff			
Data Sources	☑ Primary	☐ Secondary	Sources:		
Population Groups	N/A				
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous	ggregated Aggregation	Levels:

DATA TABLES							
Table Name	Table Description	Primary Identifiers			Geographic Codes (Postal, LHIN)	Data Availability	
Lab Identification Table	Contains information about the licensed facility's name and address, the effective and expiry dates of the license, the President's name, Designated Correspondent's name, the license's Owner and Operator address information	Lic_No, Bill_No	Laboratory Inspection and Licensing Information	Inspection and Licensing Information		Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes
Class Table	Contains data for the classes of tests that a laboratory can be licensed for	Lic_No, Test_Class	Laboratory Inspection and Licensing Information	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes
Test Table	Contains data for the individual tests that a laboratory can be licensed for	Lic_No, Test_Class Test_Code	Laboratory Inspection and Licensing Information	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes
Personnel Table	Contains data on all of the technical facility personnel who are employed by a licensed facility	Lic_No Personnel_ID	Laboratory Inspection and Licensing Information	Provider	Position Code Qualification Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes
Inspection Table	Contains data that allows the Branch to schedule inspections of licensed facilities	Lic_No Inspection ID	Laboratory Inspection and Licensing Information	Provider	Postal Code City Region County	Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes
Invoice Table	Contains data that allows the Branch to invoice and collect fees for licensing a facility	Lic_No, Invoice_No	Laboratory Inspection and Licensing Information	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes
PIE Table	Contains data that allows the Branch to process applications from facilities to add new tests to their license, to relocate a license, to convert a laboratory license to a specimen collection centre license or vice versa, to license a new facility, to change an operator and/or owner of a license and to transfer of tests within laboratory organizations	Lic_No, Pie_No	Laboratory Inspection and Licensing Information	Provider		Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1994 Current Daily Yes

USAGE CONSTRAINTS	S					
Privacy Constraints						
Restricted Copy Rules						
Derived Works Limitations						
DATA ACCESS						
Network Accessibility	□ None □ Intern	net □ Intranet	□ VPN [☐ SSHA Netwo	ork 🗵 Othe	ers: MOHLTC LAN
DSS Tools	Microsoft Access Queries,	, Reports				
	<u> </u>					
SYSTEM REQUIREME	NTS					
Licensing	No user or site licensing is	s required since the ar	pplication is dev	eloped and ma	intained in-house.	
Software Requirements	Microsoft Access, Microso	oft Outlook, Host Explo	orer			
User Platform	☐ Web browser ☑Windo	ows 2000/XP	Mac OS 9 / X	□ Un	ix 🗆 Linu	X
Network Requirements	Mapped drive to server sh	iare				
CONTACTS						
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail
	Laboratory Licensing and Inspection Service	Manager	Patricia Ande	rson	(416) 235-6317	Patricia.Anderson@moh.gov.on.ca
·			'	·		
ADDITIONAL NOTES						

Laboratory	(LABRY	NTH) Syst	tem								
Data Categories		☑ Clinical ☐ Other:	■ Demograp	hics	□ Fina	ncial	☐ Health	HR □ Refe	rence	□ Surve	eys
	Services	☑ Acute Care☑ Emergency Care☑ Palliative Care	☑ Communit ☑ Long-Term ☑ Primary Ca	n Care	☑ Complex Continuing Care☑ Mental Health/Addictions☑ Rehabilitation☐ Other:						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement		□ Cardiac Services □ Cataract Surgery □ MRI/CT Scan □ Other:						
	Age Groups	☑ Children (0-11)		-17)	■ Adul	t (18-64)	■ Seniors	(65+)			
	Other Topics	☐ Diabetes ☑ Morbidity ☑				ality cription Drugs	□ Osteop □ Trauma				
Web URL	Information:	N/A				Login:	N/A				
Overview											
Description	The Labyrinth database holds data from all tests requested and performed by the Virology, Immunodiagnostics, Perinatal, and Preventable Diseases Department of the Ontario Public Health Laboratories.										
Info Holding Owner	Public Health La	boratories Branch (MC	OHLTC)								
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy □ Do	es not ov	wn a copy	y ⊠Not Appli	cable Copy	y Owner:			
Target Audience	Ontario Public H	ealth Laboratories									
Data Sources	☑ Primary	□ Secondary	Source	s:							
Population Groups	N/A										
Data Granularity	☑ Personal	☑ Anonymous □	Pseudonymou	ıs □ Ag	gregated	Aggregation	n Levels:				
DATA TABLES											
Table Name	Table Description			Primary Identifie		Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availa	ıbility	
testrequest	Test request id, Specimen number, Test code, Test request priority, Test run number, Test requester code, Test requested date			Tsqid		-clinic -private-lab -bleeding station -hospital		Postal Code	Latest	e Freq.:	1985 Current Date Real-time No
Person		es id, Title of the person, n, department, phone nur t, practitioner id		Personic		-clinic -private-lab -bleeding station -hospital		Postal Code	Latest	e Freq.:	1985 Current Date Real-time No

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
testrun	Testrun number, Test code, Kit batch number, Status code, Worksheet validity, Tester user code, Date test scheduled to be done, Data entry user code, Test result entered date, Test result comment, Testresult machine id	Tsrrun	-clinic -private-lab -bleeding station -hospital		Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Date Real-time No
address	Address comment, Unique 8 digit address code, Type of institution, Name of institution, Country of institution, Institution address	Nadcode	-clinic -private-lab -bleeding station -hospital		Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Date Real-time No
patient	Patient id, Patient surname, Patient given names, Date of birth, Year of birth, Patient sex, Risk factor code, Virus code, city, health card number, patient health card version, hiv ontario observational database id, patient birth time	Patid	-clinic -private-lab -bleeding station -hospital		Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Date Real-time No
specimen	Specimen number, Patient id, Specimen received date, Usercode enterer, Specimen collected date, Specimen volume, priority, address code of sender, persoin id of sender, address to which results are to be sent, poersonid to which results are to nbe sent, specimen history, location code of owner of specimen, specimen storage location code, virus code to be tested senders requisition number, last modified date, last modified user, final interpretation date, report comments, submission type, transfer_indicator, test reason,	Spcnum	-clinic -private-lab -bleeding station -hospital		Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Date Real-time No
	exposure date, hold final report indicator, spcdatecreated specimen collected date, extra test request, reference source						
testresult	Test queue id, virus, specimen number, test code, test run number, test confirmed positive, need follow up indicator, test date, result, test notes, test type, billing info, billing date, billing amount, last modified date, last modified user, reading dilution last position, result date, suppress result indicator, user code of enterer, usrcode of reporter, reported date	Tsqid	-clinic -private-lab -bleeding station -hospital		Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Date Real-time No
intresult	Patient id, Specimen number, virus, interpreted result code, interpretation comments, user code, interpretation comments, interpretation release date, usrcode of release date, intarchivedate, usrcode of last modified person		-clinic -private-lab -bleeding station -hospital		Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Date Real-time No

USAGE CONSTRAINT	USAGE CONSTRAINTS									
Privacy Constraints										
Restricted Copy Rules										
Derived Works Limitations										
DATA ACCESS										
Network Accessibility	□ None □ Interi	net □ Intranet	□ VPN	☐ SSHA Netwo	rk □ Othe	rs:				
DSS Tools										
SYSTEM REQUIREME	SYSTEM REQUIREMENTS									
Licensing	No user or site licensing is	No user or site licensing is required since the application is developed and maintained in-house.								
Software Requirements	Microsoft Access, Microsoft	Microsoft Access, Microsoft Outlook, Host Explorer								
User Platform	☐ Web browser ☑Windo	ows 2000/XP	Mac OS 9 / X	□Uni	ix 🗆 Linux					
Network Requirements	Mapped drive to server sh	nare								
CONTACTS										
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail				
	Public Health Laboratories Branch (MOHLTC)	Systems Manager			(416) 235-5814					
	bidion (Monero)									
ADDITIONAL NOTES										

Ontario E	Drug Ber	nefit Progr	am – Healt	h Networ	k System				
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☑ Financial	☐ Health HF	R ☐ Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☑ Community Care☑ Long-Term Care☐ Primary Care	☐ Complex Conti ☐ Mental Health/ ☐ Rehabilitation	Addictions	rug Information data			
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Servic ☐ MRI/CT Scan	☐ Other:				
7	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)	Seniors (6	65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☑ Prescription Di	□ Osteoporo rugs □ Trauma/Ir				
Web URL	Information:	http://www.health.go http://www.health.go	v.on.ca/english/public/p v.on.ca	orogram/drugs/drug	s_mn.html Login:	e-mail: <u>DrugPrograms</u>	@moh.gov.on.ca		
Overview									
Description	The Ontario Drug Benefit (ODB) program database contains prescription claims data for eligible recipients of the program. The data is collected through the Health Network System (HNS) which links all drug dispensing agencies in Ontario to a central ministry electronic system. The HNS provides on-line prescription claims processing and adjudication for the reimbursement of prescription medications for eligible recipients. The database is used to support the operations of the ODB program including reimbursement of dispensing agencies, financial reporting on expenditures, forecasting for future needs and post-payment verification to monitor adherence to policies. The information is also used for research purposes to evaluate drug utilization patterns and prescribing practices. The ODB database contains prescription claims data in the Claims History Database which is linked to the Registered Persons Database (RPDB) (recipient demographic data) and the Corporate Provider Database (CPDB) (prescriber demographic data).								
Info Holding Own		ms Branch (MOHLTC	•	,	<u></u>	,			
MOHLTC Owns:	☐ Unrestric	ted Copy Resti	ricted Copy Does	not own a copy	■ Not Applicable Co	opy Owner:			
Target Audience			of Clinical Evaluative So itorial groups, clinical re		ernal/External request	s (e.g., patients, other p	provincial ministries and		
Data Sources	☑ Primary	■ Secondary	Sources:	Submitted by p	harmacies and linked	with data from RPDB	and CPDB		
Population Group	The Ontario Drug Benefit (ODB) program provides coverage for prescribed medications to eligible recipients including: Ontario residents aged and over, Ontario residents under 65 receiving social assistance, Ontario residents receiving professional services under the Home Care Program people eligible under the Trillium Drug Program, residents of Long-Term Care facilities and Homes for Special Care. The eligibility of the Ontario residents under 65 receiving social assistance, Ontario residents receiving professional services under the Home Program, and people eligible under the Trillium Drug Program tend to be sporadic (i.e., on and off) and may result in an incomplete drug data history.								
Data Granularity	■ Personal	☐ Anonymous	☐ Pseudonymous	□ Aggregated A	Aggregation Levels:	Data aggregated at t	the patients level (GT 5)		

ח				

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
	The Claim History Database is a large On-Line Transactional Processing (OLTP) database with linkage capabilities to a large number of different tables. Refer to notes for further information	- Patient's ODB Eligibility Number (usually the HN) - MOH Prescriber ID - Dispensing Agency ID, - LTC Agency ID	Dispensing Agencies		Patient's Postal Code Demographics for prescribers, dispensing agencies and long-term care facilities can be linked to separate data bases using relevant ID code used in the Claim History database	Earliest Data: Latest Data: Update Freq.: Mandatory?	April 1992 On going daily Data from April 1992 to March 1996 have been archived and require restoration as required.
Recipient (Patient) information	Name, Sex, Age, ODB eligibility number (usually the OHIP #), Address, postal code, Plan Code and Program identification code and description						
Prescription information	Date of service, Drug identification number (DIN/PIN), Drug description (brand name, generic name, strength and dosage form), Prescription number, Quantity dispensed, Days supply, Cost components (Drug Cost Paid, Cost Upcharge Paid (Mark-up), Dispensing Fees Paid, Recipient cost and Government cost), medical conditions for use (limited use code), no substitution flag						
Long-Term Care and Homes for Special care information	name, address and other demographic data						
Pharmacy information	name, address and other demographic data						
Pharmacist information	name, address and other demographic data.						
Prescriber information	name, address and other demographic data						

USAGE CONSTRAINTS							
Privacy Constraints	rivacy Constraints Access is limited to Drug Programs Branch and subject to PHIPA and FIPPA						
Restricted Copy Rules	N/A						
Derived Works Limitations	All outputs must contain anonymized, aggregated data. Small cell counts (<5) must be suppressed.						

DATA ACCESS	Data requests to be made directly to Drug Programs Branch for access							
Network Accessibility	■ None □ Inter	rnet □ Intranet	□ VPN	☐ SSHA Netwo	rk □ Othe	ers:		
DSS Tools	N/A							
SYSTEM REQUIREMENTS								
Licensing	Exclusive to Drug Progra	Exclusive to Drug Programs Branch						
Software Requirements	FOCUS, MS Access, other statistical software, e.g., SAS or SPSS, other main frame softwares that can handle extremely large amount of data.							
User Platform	☐ Web browser ☐ Wir	☐ Web browser ☐ Windows 2000/XP ☐ Mac OS 9 / X ☐ Unix ☐ Linux						
Network Requirements	N/A							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
Information	Drug Programs Branch	Associate director, Pharmaceutical Services Coordination	Angie Wong)	(416) 327-8878	Angie.Wong@moh.gov.on.ca		

ADDITIONAL NOTES

Drug Information Data - to treat eligible Ontario Drug Benefit recipients for all medical conditions including mental health, palliative care, acute care etc.

For patients less than 65 years of age, utilization data is dependent of eligibility of recipients which can be sporadic in nature (in-out of the system)

Registered	Registered Persons Database (RPDB)									
Data Categories		☐ Clinical ☐ Other:	■ Demographics	□ Financial	☐ Health	HR	☑ Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing (☐ Mental Health/Addicti☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	□ Catara □ Other:	ct Surgery	1			
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (18-64)	■ Seniors	s (65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteop □ Trauma					
Web URL	Information:			Login:						
Overview										
Description										
Info Holding Owner	Registration and	Claims Branch (MOH	LTC)							
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	I Copy ☐ Does not o	wn a copy 🗵 Not Appli	cable Cop	y Owner:				
Target Audience	Health Services	Division, Registration	& Claims Branch (MOF	ILTC)						
Data Sources	☑ Primary	☐ Secondary	Sources:	MOHLTC Regional Offices	1					
Population Groups	Ontario Resident	Ontario Residents – all ages								
Data Granularity	■ Personal	☐ Anonymous ☐	Pseudonymous \square A	ggregated Aggregation	Levels:					

DATA TABLES									
Table Name	Table Descr	ription		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Registered Persons Database	gende Card i Detaile on the	e, mailing and residence addreer, citizenship, OHIP/ODB eligi information. ed information about the datable HSC Information and Informated Etsite.	bility, and Health base tables is located	Health Number	26 field offices and over 140 outreach sites within six regions across the province of Ontario	Resident (client)	Municipality and Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1990 ongoing daily
USAGE CONSTRA	INTS								
Privacy Constraints		Personal Health Informat	ion Protection Act, 20	004					
Restricted Copy Rules	5	Information obtained only	by contacting the Kr	nowledge Mana	gement and Repo	orting Branch a	MOHLTC		
Derived Works Limitations									
DATA ACCESS									
Network Accessibility		□ None □ Internet □ Intranet □ VPN □ SSHA Network ☑ Others: Health Card Valida Network					a Integrated		
DSS Tools									
SYSTEM REQUIRE	EMEN	ITS							
Licensing									
Software Requirement	ts								
User Platform		☐ Web browser 🗵 Win	dows 2000/XP	□ Mac OS 9 / X	☐ Uni	x 🗆 I	_inux		
Network Requirement	S								
CONTACTS									
Support/Questions	S	Support Organization	Title	Name		Phone #	E-Mail		
Registration and Claims Branch	s F	Registration Programs	(A)Sr. Manager	Susan Pinn	ey	(613) 548-635	2 Susan.Pinn	ey@moh.gov.or	n.ca
ADDITIONAL NOT	ADDITIONAL NOTES								

Heart and Stroke Foundation of Ontario

Information Holdings Heart and Stroke Foundation of Ontario

Data Categories		☑ Clinical □ Other:	■ Demograph	ics □ Fin —	ancial	☐ Health H	R □ Refer	ence □ Surveys
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community☐ Long-Term☐ Primary Cal	Care □ Me	mplex Continuing (ntal Health/Addicti habilitation			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement		rdiac Services RI/CT Scan	☐ Cataract ☐ Other: _		
	Age Groups	☑ Children (0-11)	☑ Youth (12-1)	7) □ Ad	ult (18-64)	☐ Seniors ((65+)	
	Other Topics	☐ Diabetes ☑ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safe ☐ Other:		rtality escription Drugs	□ Osteopo □ Trauma/		
Web URL	Information:				Login:			
Overview								
Description	Canadian Paediatric Ischemic Stroke Registry (CPISR) collects comprehensive population based data on pediatric ischemic stroke (arterial ischemic stroke and sinus thrombosis) CPISR provides information needed for randomized clinical trials testing medical treatments for childh stroke. The geographic coverage is the 16 pediatric tertiary care centres in Canada (including the 5 Ontario centres)							
Info Holding Owner	The Hospital for	Sick Children, Resear	ch Institute					
MOHLTC Owns:	☐ Unrestricted 0	Copy ☐ Restricted	Copy ☑ Doe	es not own a co	py □ Not Appli	icable Copy		Study Group, The Hospital Children
Target Audience	Database is use	d for research publicat	ons by the CPI	SR Study Grou	p			
Data Sources	☑ Primary	☐ Secondary	Sources		ecords at collabora	ating children's	s hospitals	
Population Groups	Term infants to 1	18 th birthday with Ische	mic stroke in Ca	anada				
Data Granularity	☑ Personal	☑ Anonymous □	Pseudonymous	□ Aggregat	ed Aggregatio r	n Levels: In	idividual data no p	personal identifiers
DATA TABLES (N	DATA TABLES (Not Available for the Guide)							
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability
No table information available	lable at time of Data	Guide publication.						Earliest Data: Latest Data: Update Freq.: Mandatory?

Information Holdings Heart and Stroke Foundation of Ontario

USAGE CONSTRAINT	USAGE CONSTRAINTS									
Privacy Constraints	Not available to any other	than CPISSG (aggreg	gate level), Director and Regis	stry Staff (personal no	on-identifiable level)					
Restricted Copy Rules										
Derived Works Limitations										
	•									
DATA ACCESS										
Network Accessibility	■ None □ Inter	net Intranet	□ VPN □ SSHA Netw	ork □ Othe	ers:					
DSS Tools										
	•									
SYSTEM REQUIREMENTS										
Licensing										
Software Requirements	ware Requirements									
User Platform	☐ Web browser ☑ Wind	□ Web browser ☑ Windows 2000/XP ☑ Mac OS 9 / X □ Unix □ Linux								
Network Requirements										
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
	The Hospital for Sick Children	Registry Research Coordinator	Marianne Sofronas	(416) 813-8535						
	The Hospital for Sick Children	Director	Dr Gabrielle deVeber	(416) 813-7721						
ADDITIONAL NOTES										

Knowledge Management and Reporting Branch (MOHLTC)

Health Info	rmation	Library (St	tandard Fil	es)						
Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☑ Acute Care☑ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addicti☐ Rehabilitation		cedures/Day Surg	gery			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	☐ Cancer Services ☐ Hip/Knee Joint Replacement ☐		☐ Cataract Surgery ☐ Other :					
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)	■ Seniors (65+)					
	Other Topics	☑ Diabetes ☑ Paediatrics ☑ Women's Health	☑ Morbidity☑ Patient Safety☐ Other: Any diagnost		☑ Osteoporosis ☑ Trauma/Injuries n ICD10-CA/CC	3				
Web URL	Information:	n/a		Login:	n/a					
Overview										
Description	(KMRB) file serve - Provide statistic: - Provide The Standard Fil Reporting Syster characteristics ar only), patient diag value-added attri There are three s 1. Acute Ir 2. Day Pro 3. Ambula The Standard File	The Health Information Library (HIL) is a repository of health information maintained on one of Knowledge Management & Reporting Branch's (KMRB) file servers. The HIL has two purposes: - Provide an alternative to the Provincial Health Planning Database (PHPDB) for users who wish to run queries involving "heavy-duty" statistical software (e.g. SAS, SPPS) - Provide an enriched source for researchers and others who are not able to have access to the Provincial Health Planning Database The Standard Files/Enhanced Masters in the HIL are derived from the CIHI Discharge Abstract Database (DAD) and National Ambulatory Care Reporting System (NACRS) Master Files. The files are designed to contain the variables that are most frequently used for reports/retrievals. Key characteristics are patient location (geography), hospital geography, age, sex, and birth date, admission/discharge information, triage (NACRS only), patient diagnoses, interventions performed when applicable, case groupers and resource weighting. A feature of the standard files are the value-added attributes, not present in the original sources, designed to make querying easier and more "foolproof" for the end-user. There are three sets of Standard Files: 1. Acute Inpatient Discharges (From DAD) 2. Day Procedures/Day Surgery (from DAD) – discontinued after fiscal 2002/2003 3. Ambulatory Visits (from NACRS)								
Info Holding Owner		<u> </u>	, ,	older and creator of standa		. 1.7.				
MOHLTC Owns:	☐ Unrestricted C	1 7			• •		le a se			
Target Audience	-			alth Units, Regional Offices						
Data Sources	□ Primary	■ Secondary		CIHI Discharge Abstract D System (NACRS)	vatabase (DAD), CIH	i National Ambula	atory Care Reporting			
Population Groups		County, Municipality, P - Varies with source	HU, Postal Code, LHIN	N, DHC (for historical refer	ence)					
Data Granularity	□ Personal □	Anonymous □ Pseu	idonymous 🗆 Aggred	nated Aggregation I	evels: None Use	rs need to do the	ir own aggregations			

DATA TABLES										
File Name	File Descr	iption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Acute Inpatient Discharges Standard File	patien identif dispos	red from DAD Acute Inpatient Abstract. Includes nt demographics, patient/hospital geographic ifiers, admission/discharge information, case osition, length of stay, clinical diagnoses, rentions performed, case groupers and case weights			Encrypted HN, Master Number of Reporting Institution	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs,	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 1995-96 FY 2004-05 Annual Yes
Day Procedures Standard File	Abstra geogra case of perform Note:	ed from DAD Day Procedures/Day Surgery act. Includes patient demographics, patient/hospital aphic identifiers, admission/discharge information, disposition, clinical diagnoses, interventions med, case groupers and case weights System discontinued after 2002/2003. Data now ed to NACRS			Encrypted HN, Master Number of Reporting Institution	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs,	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 1995-96 FY 2002-03 n/a Yes
Ambulatory Care Visits Standard File	Syster includi Day S cost a Data ii geogra inform dates/	ed from the National Ambulatory Care Reporting m. Covers Ambulatory Care in Ontario hospitals ling Emergency Room and beginning in 2003/2004, Surgery, Med/Day Night Care and selected high-ambulatory clinics. includes patient demographics, patient/hospital raphic identifiers, admission/triage/discharge nation, triage (ER only), various milestone /times, visit disposition, clinical diagnoses, entions performed, case groupers and case weights			Encrypted HN, Master Number of Reporting Institution	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 2001/02 FY 2004/05 Annual Yes
USAGE CONSTR	AINTS									
Privacy Constraints		All Heath Nu	mbers are encrypted ι	using a key	/algorithm uniqu	e to the HIL. Th	e files do not	contain patient na	mes or street add	lresses.
Restricted Copy Rule	es .	Data may be	copied/downloaded in	n conforma	nce with terms o	f user licence/re	esearch agree	ment.		
Derived Works Limitations All outputs must contain only aggregated values. Small cell counts (< 5) must be suppressed for confidentiality. The Standard Files are retrievals/reporting only and cannot be used as a data "feed" for any other database or system.						Files are for				
DATA ACCESS										
Network Accessibility	y	□ None	□ Internet	⊠ Intra	anet 🗷	I VPN	☐ SSHA Ne	etwork	☐ Others:	
DSS Tools			SAS, SPSS, ACCESS, EXCEL or any software capable of reading/processing "flat" ASCII non-delimited text files Users must also have access to a WINZIP or similar software as all files are "zipped" to reduce their size for downloading.							

SYSTEM REQUIREMEN	NTS
Licensing	Users must either be currently licenced users of the PHPDB and/or have completed a KMRB research agreement before being given access.
Software Requirements	See DSS Tools
User Platform	□ Web browser ☑ Windows 2000/XP □ Mac OS 9 / X □ Unix □ Linux
Network Requirements	 ◆ TCP-IP connection ◆ VPN and PKI accounts are required for remote users Local Area Network through your Internet Service Provider (No Dial-up Modems required)

CONTACTS

Support/Questions	Support Organization	Title Name		Phone #	E-Mail			
General	Knowledge Management & Reporting Branch	Manager, HDDSU	Doug Ramsay	(416) 327-7649	Doug.Ramsay@moh.gov.on.ca			
Specific Requests	Knowledge Management & Reporting Branch	Coordinator, RRS	Terry Stevens	(416) 327-7716	Terry.Stevens@moh.gov.on.ca			

ADDITIONAL NOTES

KMRB is considering updating the Standard Files at the end of the second and third fiscal quarters as well as the end of the year. Final decision is dependent on availability of resources and identification of specific ministry uses for such updates.

It is expected that more sources will eventually be added to the HIL as user needs become known.

Provincial	Health P	lanning Da	atabase (P	HPDB)					
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financia	al	☐ Health	HR	☑ Reference	☐ Surveys
	Services	☑ Acute Care☑ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☑ Primary Care		x Continuing C Health/Addictio itation		Medical S	Services	
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re			Services Scan	☐ Cataract Surgery ☐ Other:			
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (1)	8-64)	■ Senior	s (65+)		
	Other Topics		☑ Morbidity☑ Patient Safety osis/intervention code		tion Drugs	 ☑ Osteoporosis n Drugs ☑ Trauma/Injuries ☑ Women's Health 			ealth
Web URL	Information:	http://portal.healthdss.moh.gov.on.ca/ <available intranet="" only="" via=""></available>					a web pro	duct)	
	•		·			•			
Overview									
Description	created/derived t	ealth Planning Databa from a variety of intern urself extraction/query	al and external source	es. It is also kı	nown as the Da	ata Wareho	use. The	data is stored in	a relational database
	information. Key information, triag	holding includes selec characteristics are pa le (ER only), patient di e value-added attribute	tient location (geograp agnoses, intervention	phy) including is performed w	LHIN, hospital hen applicable	location, a e, case gro	gè, sex, a upers and	and birth date, ac I resource weigh	dmission/discharge ting. A feature of the
Info Holding Owner	Knowledge Mana	agement & Reporting I	Branch (MOHLTC) – I	holder and cre					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy ☐ Does not	own a copy	☑ Not Applic	able Cop	y Owner	: n/a	
Target Audience	Planning and de	cision support staff in t	the ministry, Public He	ealth Units, Re	egional Offices,	LHINs and	d similar c	organizations.	
Data Sources	□ Primary	☑ Secondary	Sources:	CIHI Discharge Abstract Database (DAD), CIHI National Ambulatory Care Reporting System (NACRS), CIHI Continuing Care Reporting System (CCRS), National Rehabilitation Reporting System (NRS), Ontario Home Care Administration System (OHCAS), OHIP Approved Claims, Statistics Canada Population Estimates & Ministry of Finance Population Projections					
Population Groups		County, Municipality, P – Varies with source.	PHU, Postal Code, LH	IN, DHC (for h	istorical refere	nce)			
Data Granularity		☑ Anonymous □	Pseudonymous \Box	Aggregated	Aggregation			or population esti	mates and projections, n aggregations

DATA TABLES							
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Inpatient Discharges	Derived from DAD Abstract. Includes patient demographics, patient/hospital geographic identifiers, admission/discharge information, case disposition, length of stay, clinical diagnoses, interventions performed, case groupers and case weights	Encrypted HN, Master Number of Reporting Institution	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 1996/97 FY 2004/05 Annual Yes
Day Procedures (discontinued)	Similar to inpatient discharges except restricted to procedures/surgery performed on a day basis (i.e. non-inpatient). Became part of Ambulatory Visits FY 2003/2004	Encrypted HN, Master Number of Reporting Institution	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 1996/97 FY 2002/03 n/a Yes
Ambulatory Care Visits	Derived from the National Ambulatory Care Reporting System. Covers Ambulatory Care in Ontario hospitals including Emergency Room, Day Surgery, Med/Day Night Care and selected high-cost ambulatory clinics. Data includes patient demographics, patient/hospital geographic identifiers, admission/triage/discharge information, various milestone dates/times, visit disposition, clinical diagnoses, interventions performed, case groupers and case weights	Encrypted HN, Master Number of Reporting Institution	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 2001/02 FY 2004/05 Annual Yes
Complex Continuing Care (colloquially called Chronic Hospitals)	Derived from the Complex Continuing Care Reporting System. Covers patients/residents in Ontario Complex Continuing Care institutions. Data includes patient demographics, patient/hospital geographic identifiers, admission/discharge information, various assessment dates/times, visit disposition, patient conditions, case groupers and case weights	Encrypted HN, Master, Number of Reporting Institution, Unique Case Identifier (URI)	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	Jul 1996 ~Jun 2005 Annual Yes
Inpatient Rehabilitation	Derived from the National Rehabilitation Reporting System. Covers adult patients in Ontario inpatient rehabilitation institutions. Data includes patient demographics, patient hospital geographic identifiers, admission discharge/information, FIM assessment information collected at admission and discharge, and rehab. related diagnostic information	Encrypted HN, Master, Number of Reporting Institution, Unique Episode Number	Hospitals via CIHI	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	Oct 2002 ~Sep. 2005 Annual Yes
Home Care (OHCAS)	Derived from the Ontario Home Care Administration System. Contains Home Care client registration and service information. Data includes client demographics, client geographic identifiers, admission/referral/discharge information, case disposition, diagnosis, services ordered/delivered	Encrypted HN, Home Care/CCAC Program Number	CCAC	Resident & Institution/ Provider	Region, County, Municipality, PHU, LHINs (limited)	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY1999/00 ~June 2005 TBD Yes

(Residence only)

DATA TABLES							
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Medical Services	Derived from OHIP Approved Claims. Contains all Fee- for-Service and some Shadow Billing/alternate payment program data. Data includes patient and provider demographics, geographic identifiers, date of service, OHIP specialty code, Fee Schedule Code and volume of services. There is no financial information (Amount Billed/Amount Paid etc.) except by special arrangement.	Encrypted HN, Encrypted Provider Number	MOHLTC (OHIP)	Resident & Provider	Region, County, Municipality, PHU, LHINs	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 2000/01 FY 2004/05 Annual Yes
Ontario Residents	Selected attributes from the OHIP Registered Persons Database. Data includes age, sex, postal code, effective dates, termination code	Encrypted HN	MOHLTC	Resident	Postal Code, other levels can be derived by user	Earliest Data: Latest Data: Update Freq.: Mandatory?	FY 1991-92 FY 2004/05 Annual Yes
Populations	Counts, estimates and projections approved by Ministry of Finance	N/A	Statistics Canada/MOF	n/a	Region, DHC, County, Municipality, PHU, LHINs (Estimates only)	Earliest Data: Latest Data: Update Freq.: Mandatory?	Est. 1986 Proj. 2004 Est. 2004 Proj. 2031 When available n/a
Vital Statistics	Live births and deaths and stillbirths occurring in Ontario	Encrypted Registration Number	Office of the Registrar General of Ontario via Statistics	Resident & Location of Incident (Birth, Death)	Region, DHC, County, Municipality, PHU, LHINs, Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	CY 1986 CY 2002 Annual Yes

USAGE CONSTRAINTS									
Privacy Constraints		All Heath Numbers and Provider Numbers are encrypted using a key/algorithm unique to the DB. The database does not store patient names or street addresses.							
Restricted Copy Rules	The PHPDB of	he PHPDB cannot be copied in whole or in part except as described below under Derived Works Limitations							
Derived Works Limitations	single records	Il outputs must contain only aggregated values. Small cell counts (< 5) must be suppressed for confidentiality. By special arrangement ingle records can be extracted on a one-time only basis. Under the terms of the license, the PHPDB cannot be used as a data "feed" for ny other database or system.							
DATA ACCESS									
Network Accessibility	☐ None	□ Internet	☑ Intranet	ĭ VPN	☐ SSHA Network	☐ Others:			
DSS Tools	software pack	Hummingbird BI/Query software only. Aggregated information obtained through BI/Query may be downloaded for use in any appropriate software package (e.g. Microsoft Excel) but no other software may be used to connect/query the database. Submission of "raw" SQL queries is also not permitted. SAS Enterprise Guide is being evaluated as an alternate query/analysis tool.							

Canada

SYSTEM REQUIREMEN	NTS							
Licensing	User organizations and all individuals wishing to use the database are required to sign an annually renewable License Agreement governing their access to the database. Users must complete a two day training course covering the use of the Bl/Query software and an introduction to the data. Persons interested in becoming a Provincial Health Planning Database user will need to complete a "PHPDB User Application" form (at http://portal.healthdss.moh.gov.on.ca/) and fax or mail it to the Knowledge Management & Reporting Branch at the address indicated on the form.							
Software Requirements	Hummingbird BI/Query User version 8.5.							
User Platform	☐ Web browser ☒ Windows 2000/XP ☐ Mac OS 9 / X ☐ Unix ☐ Linux							
Network Requirements	 ◆ TCP-IP connection ◆ VPN and PKI accounts are required for remote users ◆ Local Area Network through your Internet Service Provider (No Dial-up Modems required) 							

CONTACTS								
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail			
General	Knowledge Management & Reporting Branch	Manager, HDDSU	Doug Ramsay	(416) 327-7649	Doug.Ramsay@moh.gov.on.ca			
Data Content Questions	Knowledge Management & Reporting Branch	Data Planning Analyst, PDT	Bill Reid	(416) 327-7725	Bill.W.Reid@moh.gov.on.ca			

ADDITIONAL NOTES

KMRB is considering updating Inpatient Discharges and Ambulatory Visits at the end of the second and third fiscal quarters as well as the end of the year. Final decision is dependent on availability of resources and identification of specific ministry uses for such updates.

The next new data source likely to be added to the PHPDB is the Ontario Mental Health Reporting System (OMHRS) which began to collect data in inpatient mental health

cases in Oct. 2005. This will likely occur during the 2006/2007 fiscal year.

Vital Statis	stics (Liv	ebirths, St	illbirths, D	eaths)						
Data Categories		☐ Clinical ☑ Other: <u>Vital Statis</u>	☑ Demographics tics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addic ☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge ☐ Other:	☐ Cataract Surgery ☐ Other:				
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)	■ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☑ Other: <u>Births, Dea</u>	☐ Mortality ☐ Prescription Drugs tths	□ Osteoporosis □ Trauma/Injurie	·S				
Web URL	Information:	N/A		Login:	N/A					
Overview										
	1. Livebirt 2. Stillbirtl 3. Deaths Births data inclu residence, birthp The Deaths data status). All data MOHLTC. There Note 1) Vital St 2) These system	3. Deaths in Ontario Births data includes information about the baby (sex, date of birth, place of birth, birth weight, gestational age) and the parents (age, place of residence, birthplace). For Stillbirths an additional item is included for the cause of the stillbirth. The Deaths data includes information about the death (place, cause, disposition of body) and the deceased (sex, age, place of residence, marital status). All data is first sent to Statistics Canada for editing for consistency with the national Vital Stats. database before it is made available to the MOHLTC. There is a delay of about two years in the availability of data for a specific calendar year. Note								
Info Holding Owner	_	agement & Reporting								
MOHLTC Owns:	☐ Unrestricted (Copy Restricted	l Copy ☐ Does not o	own a copy □ Not App	olicable Copy Owne		anagememnt & nch (MOHLTC)			
Target Audience				ry of Health Promotion) mi the passing of LHIN enab		ists in PHUs. LHIN	N analysts are			
Data Sources	□ Primary	☑ Secondary		Livebirths, Stillbirths, Dea Ministry of Government S			Registrar General,			
Population Groups		Geo. – Municipality (Location of Event, Location of Residence), Postal; Code (Location of Residence beginning 1996) Coverage Level – All Livebirths, Stillbirth and Deaths occurring in Ontario which were registered in the reference year								

omadon Holamigo							ranomioug.	o managomoni ana	r toporting bran	.0 (01.12.1
Data Granularity	□ Pers	sonal 🗷 A	nonymous 🛘	Pseudonymo	us 🗆 Aggreg	ated Aggregatio	n Levels:	None. Data is at th	e individual birth	n/death level
DATA TABLES (N	lot Ava	ilable for th	e Guide)							
Table Name	Table Descri	ption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Livebirths		ths occurring in th esidence of the m	e province of Onta nother	rio regardless	None	Office of the Registrar General via Statistics Canada	Resident	Residence (Municipality, Postal Code) Location of birth (Municipality)	Earliest Data: Latest Data: Update Freq.: Mandatory?	CY 1992 CY 2002 Annual Yes
Stillbirths		hs occurring in the esidence of the m	e province of Onta nother	rio regardless	None	Office of the Registrar General via Statistics Canada	Resident	Residence (Municipality, Postal Code) Location of birth (Municipality)	Earliest Data: Latest Data: Update Freq.: Mandatory?	CY 1992 CY 2002 Annual Yes
Deaths	Deaths occurring in the province of Ontario regardless of the residence of the deceased			regardless of	None	Office of the Registrar General via Statistics Canada	Resident	Residence (Municipality, Postal Code) Location of death (Municipality)	Earliest Data: Latest Data: Update Freq.: Mandatory?	CY 1992 CY 2002 Annual Yes
USAGE CONSTRA	AINTS									
Privacy Constraints		Data does not dinked to other		lumbers or an	y other identific	cation number, name	e and/or addr	ess information tha	it would allow th	is data to be
Restricted Copy Rules	s	Access to MOH	HLTC, MHP, PH	U personnel o	nly.					
Derived Works Limita	itions	All outputs mus	st contain only a	ggregated valı	ues. Small cell	counts (< 5) must b	e suppresse	d for confidentiality		
DATA ACCESS										
Network Accessibility	/	□ None	☐ Internet	☑ Intranet	ĭ VPN	☐ SSHA Networ	k 🗷	Others: Mainframe	<u>e</u>	
DSS Tools		SAS, SPSS, A	CCESS, EXCEL	or any softwa	re capable of r	eading/processing "	flat" non-delii	mited text files		
SYSTEM REQUIR	EMEN	TS								
Licensing			ence. KMRB can ess in 2006/2007		he files to MOI	HLTC/MHP/PHU use	ers. Pending	the passing of LHI	N legislation, LH	IN analysts
Software Requiremen	nts	See DSS tools								
User Platform		☐ Web browse	er 🗷 Windows 2	2000/XP	☐ Mac OS 9 /	X 🔲 Unix		Linux		

Network Requirements	•	TCP-IP connection
	•	VPN and PKI accounts are required for remote users
	•	Access to Kingston Regional Computing Centre mainframe

CONTACTS									
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail				
General	Knowledge Management & Reporting Branch	Manager, HDDSU	Doug Ramsay	(416) 327-7649	Doug.Ramsay@moh.gov.on.ca				
Specific Requests for Access	Knowledge Management & Reporting Branch	Coordinator, RRS	Terry Stevens	(416) 327-7716	Terry.stevens@moh.gov.on.ca				

ADDITIONAL NOTES

Municipality is coded using a system unique to the Registrar General. It does not correspond to either the latest Statistics Canada's Standard Geographic Classification or to the ministry's Ontario Residence Coding system.

Ministry of Children's Services

Information Holdings

Ministry of Children's Services

Children II	n Need o	f Treatmen	t (CINOT)								
Data Categories		☐ Clinical ☑ Other:	■ Demographics	☑ Financial	☑ Heal	lth HR	☐ Reference	□ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continui☐ Mental Health/Add ☐ Rehabilitation	dictions	er: Dental (Care				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Replacement		☐ Cardiac Services ☐ MRI/CT Scan		□ Cataract Surgery ☑ Other: Public Health					
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☐ Adult (18-64)	☐ Seni	☐ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs		eoporosis ıma/Injurie	S				
Web URL	Information:			Login:							
Overview											
Description											
Info Holding Owner		vision (MOHLTC)			1		_				
MOHLTC Owns:	☐ Unrestricted (Copy ☐ Does not ow	n a copy 🗵 Not App	plicable C	opy Owne	r:				
Target Audience	Public Health Ur										
Data Sources	■ Primary	☐ Secondary	Sources:	Client demographics, d	dentist treatm	ent informa	ation				
Population Groups	Children aged 0	through 13									
Data Granularity	■ Personal	☐ Anonymous ☐	Pseudonymous	ggregated Aggrega	tion Levels:						

Information Holdings

Ministry of Children's Services

Table Name	Table Descr			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Administrative		ı year, claim number, claim treatment date, treatment t		Dentist unique ID; Internal key linked to demographic	Schools; public health units, dental offices	Provider	Linked to demographic	Earliest Data: Latest Data: Update Freq.: Mandatory?	1989 Current Annual Yes
Demographic	benef	c health unit, date of birth, q fits assistance, general wel al source		Health card number, internal key	Schools; public health units, dental offices	Resident and provider	Residence address including postal code; Dneitst's address	Earliest Data: Latest Data: Update Freq.: Mandatory?	1989 Current Annual Yes
Dental Procedures	Dental procedure, tooth treated (where applicable) tooth surface treated (where applicable)			Internal key linked to Administrative	Schools; public health units, dental offices	Provider	NA	Earliest Data: Latest Data: Update Freq.: Mandatory?	1989 Current Annual Yes
USAGE CONSTR	AINTS	;							
Privacy Constraints		CINOT contains personal	medical and financi	al information pr	otected under HIF	PPA.			
Restricted Copy Rule	s	MOHLTC maintains a nor	n nominal version fo	r reporting and a	dministrative purp	oses only.			
Derived Works Limita	tions	N/A							
DATA ACCESS									
Network Accessibility	,	☐ None ☐ Inter	net 🗆 Intranet	□ VPN	☐ SSHA Networ	k 🗷	Others: Win/Nove	ell in PHUs	
DSS Tools		3 rd party tools permitted							
SYSTEM REQUIR	EMEN	ITS							
Licensing		CINOT was developed in	house and is owned	d by the MOHLT	C.				
Software Requiremer	ıts	CINOT runs on most Win	dows platforms (Min	95/98/XP/NT/20	00/2003) using a	Visual FoxPro	5 runtime		
User Platform ☐ Web browser ☑ Window			lows 2000/XP	□ Mac OS 9 / X	□ Uni›	· □	Linux		
Network Requiremen	ts								
CONTACTS									
Support/Questions	S	Support Organization	Title	Name		Phone #	E-Mail		
Application Architect		Health Care Programs I & T – Health Services	Application Architect	Marty Sarge	ent	(416) 327-847	70 Marty.Sarge	Marty.Sargent@moh.gov.on.ca	

Information Holdings

Ministry of Children's Services

ADDITIONAL NOTES

Information Holdings: Provincial Ministry of Transportation

Information Holdings Ministry of Transportation

Accident D	atabase	System (A	ADS)					
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☐ Financia	al	☐ Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		x Continuing C Health/Addictio itation			<u></u>
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement			☐ Cataract Surgery ☐ Other:	1	
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (1)	8-64)	■ Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	Mortality □ Prescrip	y otion Drugs	☐ Osteoporosis ☑ Trauma/Injuries		
Web URL	Information:				Login:			

Overview Description

The Accident Database System (ADS) includes every reportable motor vehicle collision (including farm tractors and snowmobiles) that occurs in the province of Ontario. ADS records information on the basic components of each collision (e.g. road conditions, location), the vehicles involved, the drivers involved, and the persons involved if the collision resulted in at least one injury or fatality. This data is of interest to both public and private sector agencies for education, research, and reference purposes. The data provides public health agencies with useful information for injury prevention programs, such as seat belt and alcohol use by drivers and passengers. The data can be used by researchers to identify cases for case-control studies and, when linked to traffic volume data, can be used to identify areas of high collision incidence.

For each reportable collision that occurs in Ontario, a record is created in the Ministry of Transportation (MTO) mainframe database. This record is based on the information recorded by the attending police officer on the Motor Vehicle Accident Report (Accident Reporting Form - Adobe Acrobat Reader Required) or reported directly by drivers involved in motor vehicle collisions through the Self Reporting Centers located in major Ontario municipalities (Property Damage Only collisions). ADS is updated with any new information related to the collision, or drivers involved (e.g., fatality data from the Chief Coroner's Office). Often, the updates involve a change in the health status of a person involved in the collision (e.g. death following admission to hospital).

Each record in the MTO database consists of three basic elements:

- Basic collision information: each record includes reportable motor vehicle collision and consists of information such as the
 collision location, time and date, road conditions, road characteristics, environmental conditions, events contributing to the
 collision occurrence, etc.
- **Driver/vehicle information:** each record includes driver/vehicle involved in motor vehicle collision and consists of information about driver's age, driver's gender, driver's condition, driver action, vehicle type, vehicle speed, vehicle maneuver, vehicle condition, province of vehicle registration, etc.

Involved person information: each record includes any person involved in fatal or injury collision, and consists of information related to the

involved person age, gender, position in vehicle, severity of injury, or use of safety equipment. Info Holding Owner Road Safety Program Office, Ontario Ministry of Transportation **MOHLTC Owns:** ☐ Unrestricted Copy ☐ Restricted Copy ■ Does not own a copy ☐ Not Applicable | Copy Owner: **Target Audience** Provincial Government, Transport Canada, Traffic Injury Research Foundation, road safety researchers. ☑ Primary **Data Sources** ■ Secondary Sources: Primary - police. Secondary: Chief's Coroner Office, MOHLTC, MOE, MAG All Road Users **Population Groups Data Granularity** ☑ Personal Aggregation Levels: ☐ Anonymous ☐ Pseudonymous ☐ Aggregated **DATA TABLES** Resident Geographic Table **Primary** Data Collection and/or Codes Data Table Name Description Identifiers Location **Provider** (Postal, LHIN...) Availability Basic Basic collision information (date, time, impact type, Collision Scene of Police Linear Highway Earliest Data: 1988 Reference collision location, impact location, traffic control, light, identification collision, Latest Data: 2003 number collision self System LHRS Update Freq.: annually (for provincial (microfilm #) reporting centres Mandatory? yes highways only) Driver/Vehicle Information about driver/vehicle involved in collision Microfilm #, Scene of Police N/A Earliest Data: 1988 Latest Data: driver license collision. 2003 number collision self Update Freq.: annually Mandatory? reporting centres yes Information about persons involved in fatal or injury Earliest Data: Involved Persons Microfilm # Scene of Police N/A 1988 Latest Data: collisions (only) collision. 2003 Update Freq.: collision self annually Mandatory? reporting centres yes **Fatality Information** Names of Motor Vehicle Collision fatalities Police N/A Earliest Data: 1988 Microfilm #. Scene of last name, first collision, Latest Data: 2003 name collision self Update Freq.: annually reporting centres Mandatory? ves **USAGE CONSTRAINTS** FIPPA (Freedom of Information and Protection of Privacy Act) **Privacy Constraints Restricted Copy Rules** N/a **Derived Works Limitations** N/a **DATA ACCESS Network Accessibility** □ None □ Internet □ Intranet □ VPN ☐ SSHA Network ☑ Others: Local Area Network **DSS Tools**

Ministry of Transportation

Information Holdings

Information Holdings Ministry of Transportation

SYSTEM REQUIREME	SYSTEM REQUIREMENTS									
Licensing	Yes									
Software Requirements	FOCUS programming lan	guage, VMS, TSO, ISI	PF							
User Platform	☐ Web browser ☐ Wind	lows 2000/XP □	Mac OS 9 / X 🗵 U	nix 🗆 Linux	C					
Network Requirements	Local Area Network	al Area Network								
	'									
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
Questions	Ministry of Transportation, RSPO		Chris Janusz	(416) 235-3627	Chris.Janusz@mto.gov.on.ca					
·				•						
ADDITIONAL NOTES										

Ontario Cancer Research Network

Clinical Tri	linical Trial Management System (CTMS)											
Data Categories		☐ Clinical ☑ Other – Administra	☐ Demographics ative/Document Manag	☑ Financial gement	☐ Health HR	☐ Reference	☐ Surveys					
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing (☐ Mental Health/Addictio☐ Rehabilitation		: oncology/clinica	al trials					
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	У	<u> </u>					
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)							
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteoporosis □ Trauma/Injuries							
Web URL	Information:	http://www.ocrn.on.c	a/default.htm	Login:								
	•				1							
Overview												
Description	tracking of cance tracking develop tracking tracking tracking tracking tracking tracking	er clinical trials. Main of studies and study ment of budgets study patients costs earned revenues payments received fr	features include: status	ation software system that a	assists hospitals with	non-clinical mar	nagement and financial					
				no data is shared between	or outside of the hos	spitals.						
Info Holding Owner		Individual participating research hospitals										
MOHLTC Owns:	☐ Unrestricted C	• •	Copy Does not o	wn a copy	cable Copy Owner	:						
Target Audience	•	pective hospitals										
Data Sources	☑ Primary	☐ Secondary	Sources:									
Population Groups				+	· · · · · · · · · · · · · · · · · · ·							
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous	ggregated Aggregation	Levels:							

DATA TABLES										
Table Name	Table Descr	iption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Studies	Descr	iption of study, and s	tudy protocol		Study name Study sponsor Therapeutic Area Phase Arm Names Visit Names All procedures	Cancer clinical trials centre	Provider	Facility	Earliest Data: Latest Data: Update Freq.: Mandatory?	Not yet in use N/A Ongoing No
Patients	Patien	ts on studies, and sta	atus of each pati	ent	Name Patient ID Study Name Status Arm Visits and Procedures completed	Cancer clinical trials centre	Provider	Facility	Earliest Data: Latest Data: Update Freq.: Mandatory?	Not yet in use N/A Ongoing No
Financials	studie	is financial informatic s: budgets, financial ents received,			Procedure costs Non-patient costs Cheques Received Invoices Payment Milestones	Cancer clinical trials centre	Provider	Facility	Earliest Data: Latest Data: Update Freq.: Mandatory?	Not yet in use N/A Ongoing No
Document Tracking		ng of documents sub s, contracts, protocol		rch Ethics	Packets Documents Revisions Interactions	Cancer clinical trials centre	Provider	Facility	Earliest Data: Latest Data: Update Freq.: Mandatory?	Not yet in use N/A Ongoing No
USAGE CONSTRA	INTS									
Privacy Constraints			proprietary to i	espective res	earch hospitals ι	using the CTMS				
Restricted Copy Rules	3	N/A			earch hospitals using the CTMS					
Derived Works Limitat	tions	N/A								
DATA ACCESS										
Network Accessibility		☐ None	☑ Internet	☑ Intranet	□ VPN	■ SSHA Network		Others:		
DSS Tools		N/A								

SYSTEM REQUIREME	ENTS									
Licensing	Not available									
Software Requirements	Web browser									
User Platform	☑ Web browser ☑ Wind	browser ☑ Windows 2000/XP ☐ Mac OS 9 / X ☐ Unix ☐ Linux								
Network Requirements										
	,									
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
	Ontario Cancer Research Network	Director, Clinical Trials Network	Janet Manzo	(416) 977-7599 x311	Janet.Manzo@ocrn.on.ca					
ADDITIONAL NOTES										

Information Holdings: Provincial

Ontario Physician Human Resources Data Center

Active Phy	sician R	egistry (AF	PR)								
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☐ Financia	ıl	■ Health	HR	☐ Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		c Continuing Cale dealth/Addiction tation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac ☐ MRI/CT		☐ Catara		У			
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18	8-64)	☐ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescrip		□ Osteop □ Trauma	eoporosis ıma/Injuries				
Web URL	Information:	https://www.ophrdc.d	org/Home.aspx		Login:						
	•										
Overview											
Description	is the definitive s collaborative pro the Ontario Medi Health and Long Sciences in 1992 Since 1992, OPI	The Active Physician Registry contains actively practicing physicians in Ontario. The Ontario Physician Human Resources Data Centre (OPHRDC) is the definitive source for information on physicians and postgraduate medical trainees in Ontario. Located at McMaster University, OPHRDC is a collaborative project of the College of Physicians and Surgeons of Ontario (CPSO), the Ontario Ministry of Health and Long-Term Care (MOHLTC), the Ontario Medical Association (OMA), and the Council of Ontario Faculties of Medicine (COFM). Funding is provided by the Ontario Ministry of Health and Long-Term Care. The contract to develop and operate the OPHRDC was awarded to the McMaster University Faculty of Health Sciences in 1992 and renewed in 2000. Since 1992, OPHRDC has maintained a registry of all licensed physicians practicing in Ontario, the Active Physician Registry. From this registry the OPHRDC produces numerous reports and analyses, including an annual report, Physicians in Ontario (PIO) and numerous special reports based									
Info Holding Owner			Data Centre at McMast	er University'	s Faculty of He						
MOHLTC Owns:	☐ Unrestricted C	· •	Copy Does not o		□ Not Applic	able Cop	y Owner	:			
Target Audience	College Physicians and Surgeons of Ontario, Ontario Medical Association, MOHLTC										
Data Sources	□ Primary	□ Primary ☑ Secondary College of Physicians and Surgeons of Ontario, OHIP Corporate Provider Database, Ontario Medical Association, College of Family Physicians of Canada, Royal college of Physicians and Surgeons of Canada									
Population Groups											
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous	ggregated	Aggregation	Levels:					

DATA TABLES	DATA TABLES											
Table Name	Table Descr				Primary Identifier	's	Data Collection Location	Resident and/or Provider	Cod	graphic les stal, LHIN)	Data Availability	
Active Physicians DB	Specia popula	alty, location of primary ation, additions and att	y practice, ago ritions.	e and sex,							Earliest Data: Latest Data: Update Freq.: Mandatory?	1998 2004 Annual No
USAGE CONSTRAINTS												
Privacy Constraints		Data transfer to the	e OPHRDC	is predicated u	pon legally	/ string	ent agreements o	covering the	confide	ntiality and u	ise of data.	
Restricted Copy Rules	s											
Derived Works Limitat	tions											
DATA ACCESS												
Network Accessibility	'	☐ None ☑ Internet ☐ Intrar			□ VPN	١	☐ SSHA Network ☐ Others:			ˈs:		
DSS Tools												
SYSTEM REQUIRE	EMEN	ITS (Not applica	able)									
Licensing												
Software Requiremen	ts											
User Platform		■ Web browser	□ Windows	2000/XP	□ Mac OS	S 9 / X	□ Unix	[□ Linux			
Network Requirement	S											
CONTACTS												
Support/Questions	S	Support Organization	on Titl	e	Nan			Phone #		E-Mail		
	R	Ontario Physician Hu Resources Data Cen OPHRDC)	itre Cod	search ordinator/Databa ninistrator		Hicke	rson	(905) 525- x22525	9140			
	I	10HLTC	Pla	nner	Card	oline A	brahams	(416) 327-	8331	Caroline.A	brahams@moh.	gov.on.ca
ADDITIONAL NOT	ES											

Ontario Po	Ontario Postgraduate Medical Trainee Registry (OPMTR)										
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	□ Financia	al [☑ Health HF	₹	☐ Reference	☐ Surve	ys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Ca☐ Long-Term Ca☐ Primary Care		x Continuing Car Health/Addictions itation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	□ Cardiac □ MRI/CT		☐ Cataract S ☐ Other:		,			
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (1	8-64)	☐ Seniors (6	35+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortalit		□ Osteopord □ Trauma/Ir					
Web URL	Information:	https://www.ophrdc.d	org/Home.aspx		Login:						
Overview											
Description	Each of the Onta reporting. An and the OPHRDC. Located at McMa Ministry of Healtl	sician Human Resourd ario medical schools pi nual report, <u>Postgradu</u> aster University, OPHI n and Long-Term Care	rovides data on pos ate Medical Traine RDC is a collaborate (MOHLTC), the C	stgraduate traine es in Ontario (PM cive project of the Ontario Medical A	es and transfers ATIO), and a vari College of Physissociation (OMA	data to the of ety of special icians and S), and the C	OPHRE al repor Surgeor Souncil o	OC central regis ts are prepared as of Ontario (C of Ontario Facul	try for analy from this F PSO), the 0 ties of Med	ysis and Registry by Ontario licine	
		g is provided by the O McMaster University F					evelop	and operate the	OPHRDC	was	
Info Holding Owner	Ontario Physicia	n Human Resources [Data Centre at McN	Master University	Faculty of Health	n Sciences					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does n	ot own a copy	☐ Not Applicat	ble Copy C	Owner:				
Target Audience	College Physicia	ns and Surgeons of C	ntario, Ontario Med	dical Association	, MOHLTC						
Data Sources	□ Primary	■ Secondary	Sources:	Ontario's six	medical schools						
Population Groups	Not applicable										
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous	□ Aggregated	Aggregation Le	evels:					

DATA TABLES										
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
Postgraduate Medical Trainees	University, program, level of training sex, pool, FTE	, source of funding,					Earliest Data: Latest Data: Update Freq.: Mandatory?	1999 2004 Annual No		
USAGE CONSTRA	INTS									
Privacy Constraints	Data transfer to the OPH	RDC is predicated upo	on legally string	gent agreements c	overing the co	onfidentiality and u	ise of data.			
Restricted Copy Rules										
Derived Works Limitations										
DATA ACCESS										
Network Accessibility	□ None 🗷 Inte	□ None ☑ Internet □ VPN □ SSHA Network □ Others:								
DSS Tools										
SYSTEM REQUIRE	MENTS (Not applicable)									
Licensing										
Software Requirements										
User Platform	Web browser □ Win	dows 2000/XP	l Mac OS 9 / X	□ Unix		Linux				
Network Requirements										
CONTACTS										
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail				
	Ontario Physician Human Resources Data Centre (OPHRDC)	Research Coordinator/Databas Administrator	Lyn Chrys	ler	(905) 525-91 ext. 22479	40				
	MOHLTC	Planner	Caroline A	Abrahams	(416) 327-83	31 Caroline.A	brahams@moh.	gov.on.ca		
ADDITIONAL NOTE	ES									

Physician I	Physician Hospital Appointments Listing (PHAL)										
Data Categories		☐ Clinical ☐ Other:	Demographics	☐ Financial	☐ Health HR	Reference	Surveys				
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing (☐ Mental Health/Addiction☐ Rehabilitation							
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	•	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery☐ Other :	У					
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)						
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries						
Web URL	Information:			Login:							
Overview											
Description	(MOHLTC) a data Ontario hospital p OPHRDC compile Prior to 2002 this	abase of medical staff provides to OPHRDC a es this information and information was colle	appointments in all ho a listing which includes d provides an annual re cted by MOHLTC staff	RDC) maintains on behalf of spitals in Ontario. Subseque the name, specialty and tyeport, Physician Hospital App. OPHRDC was awarded the	ent to their annual related of appointment of oppointments in Ontarine contract to collect,	newal of staff ap each member coon to the MOHL maintain and de	opointments, each of their medical staff. TC.				
	dataset beginning	with the 2003 annua	I renewal. OPHRDC al	so has custody of 1992-200	01 data collected by N	MOHLTC.					
	Ministry of Health	and Long-Term Care	(MOHLTC), the Ontar	project of the College of Ph io Medical Association (OM n and Long-Term Care.							
Info Holding Owner	Ontario Physiciar	n Human Resources D	Data Centre at McMaste	er University Faculty of Hea	alth Sciences						
MOHLTC Owns:	□ Unrestricted C	copy Restricted	Copy Does not o	wn a copy	cable Copy Owner:						
Target Audience	Ministry of Health and Long-Term Care										
Data Sources	□ Primary	Secondary	Sources:	Medical Staff Offices of all	Ontario hospitals.						
Population Groups	Not applicable.										
Data Granularity	□ Personal □	Anonymous Pse	eudonymous 🗌 Aggr	regated Aggregation Le	evels:						

DATA TABLES	ATA TABLES										
Table Name	Table Descr			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN.	Data) Availability			
Physician Hospital Appointment Database	Hospit specia	tal name, city, physician identificationally, type of medical staff appointme	n, physician nt.					Earliest Date: 1992 Latest Date: 2004 Update Freq.: Annual Mandatory? Yes			
USAGE CONSTRA	AINTS										
Privacy Constraints		Data transfer to the OPHRDC	is predicated u	pon legally strin	gent agreements	covering the	confidentiality	and use of data.			
Restricted Copy Rules	3										
Derived Works Limitations											
DATA ACCESS											
Network Accessibility □ None □ Internet □ Intranet □ VPN □ SSHA Network □ Others: □ Others:								Others:			
DSS Tools											
SYSTEM REQUIRE	EMEN	ITS									
Licensing											
Software Requirement	ts										
User Platform		☐ Web browser ☐ Windows	2000/XP	☐ Mac OS 9 /	X 🔲 Ur	nix [Linux				
Network Requirement	s										
CONTACTS											
Support/Questions	Sı	pport Organization	Title		Name	Phone	# E-	Mail			
Resources Data Centre		Research Coordinator/D Administrator			(905) 52 ext. 225		ckers@mcmaster.ca				
MOHLTC Planner			Planner		Caroline Abraham	ns (416) 32	27-8331 Ca	aroline.Abrahams@moh.gov.on.ca			

ADDITIONAL NOTES

Information Holdings: Provincial

Pediatric Oncology Group of Ontario

Pediatric O (POGONIS)	✓ Clinical ☑ Demographics ☐ Financial ☐ Health HR ☑ Reference ☐ Surveys											
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financia	ıl	☐ Health HR	■ Reference	☐ Surveys				
	Services	☑ Acute Care☐ Emergency Care☑ Palliative Care	☐ Community Care ☑ Long-Term Care ☐ Primary Care		x Continuing Ca Health/Addiction tation			_				
Health Topics	Wait Time Related	☑ Cancer Services☐ Hip/Knee Joint Re	placement	☐ Cardiac ☐ MRI/CT		☐ Cataract Surge ☐ Other:	ry					
	Age Groups	☑ Children (0-11)	☑ Youth (12-17 - to 18	B th Birthday)		☐ Adult (18-64)	☐ Seniors (65+)					
	Other Topics	□ Diabetes ☑ Paediatrics □ Women's Health	☑ Morbidity☐ Patient Safety☑ Other: surgery/trea			☐ Osteoporosis ☐ Trauma/Injuries ———						
Web URL	Information:	http://www.pogo.ca/p	ogonis/		Login:							

Overview

Description

The Pediatric Oncology Group of Ontario Networked Information System (POGONIS) is a database and registry capturing standardized data on childhood cancer cases and service delivery in Ontario. Each of the five POGO centers across Ontario provides data on the children it cares for, and is able to use POGONIS to track its own statistics regarding patients and service output.

The purpose of POGONIS is to monitor:

- The incidence and prevalence of childhood cancer
- The demand for care
- The nature and specifics of treatment and complications
- Patient outcomes specifically late effects, second malignancies and relapses
- Long-term effects of childhood cancer and its treatment

Coupled with the knowledge capital represented within POGO's Board, staff, and standing committees, POGONIS is the cornerstone of expert advice and planning for the province. It is a unique source of reliable, validated data that is the basis for:

- Precise estimates of the incidence of, and trends in childhood cancer in Ontario
- Analysis of demand for and delivery of care
- Planning new programs and ensuring decisions about where to locate these are well informed
- Provision of data for multiple research projects
- Population-based research on the POGONIS data itself
- Accurate projections of the number of children to be treated in the future
- Forecasting of staff requirements
- A clear understanding of where the children live in relation to where they are treated, in order to facilitate the strategic location of treatment facilities

	A sumr	• A summary of key diagnostic and treatment information, the "Passport to Health", issued to survivors by their treating hospitals.									
										es and activity. In 2003, the POGO AfterCare clinics	
Info Holding Owner	Pediatric Oncolo	ogy Group of Ontari	io								
MOHLTC Owns:	☐ Unrestricted (
Target Audience		Pediatric oncologist, nursing and behavioral/allied health professionals; cancer researcher; provincial, territorial and ministries of health; decision and policy-makers, Health Canada, Statistics Canada, public health and health care researchers, health care administrators.									
Data Sources	☐ Primary	■ Secondary		Sources:		Tertiary acad	demic science center	children's once	ology prog	rams	
Population Groups	Children 0-17 (up to the 18 th birthday); including Ontario residents and out of province, out of country patients, diagnosed/ treated in POGO hospitals.										
Data Granularity	☑ Personal	☑ Anonymous	☐ Pseud	donymous		Aggregated	Aggregation Leve	biagnosis sex, age,		nstitution, county, region,	

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Diagnosis information	Cancer Type, Date of Diagnosis, Histology Information, ICD O, Site, Institution, Relapse, Second Malignancies, etc	POGO Identification Number	Hospitals		Six Digit Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Continuous
Treatment Information	Type of Treatment, Medication Dose, Treatment Date, Treatment Place, Chemotherapy, Complications/Late Effects, etc	POGO Identification Number	Hospitals		Six Digit Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1995 Current Continuous
Demographic Information	Initials, Six Digit Postal Code, Age, Sex, Date of Birth, etc	POGO Identification Number	Hospitals		Six Digit Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1985 Current Continuous

USAGE CONSTRAINT	rs .									
Privacy Constraints	Access to the database rand Executive Director. POGO was designated apermits POGO to collect Security Program. One kinforms others of POGO in the document "POGO"	OGO was designated a 45.1 entity within the new Ontario Personal Health Information Protection Act (PHIPA) in November 2004 which ermits POGO to collect use and disclose personal health information. POGO has in place a comprehensive Privacy, Confidentiality and ecurity Program. One key element of the program is POGO's statement of principles and policies that guide POGO's operations and forms others of POGO's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out the document "POGO's Privacy Code". POGO anticipates review and approval by the Ontario Privacy Commissioner in the summer/fall 2005 in order to fulfill its 45.1 purposes.								
Restricted Copy Rules	Not applicable									
Derived Works Limitations	3									
DATA ACCESS										
Network Accessibility	☐ None ☐ Inte	rnet □ Intranet 🗵	I VPN ☐ SSHA Network	 ✓ ☑ Others 	s: dial-up					
DSS Tools										
SYSTEM REQUIREME	ENTS									
Licensing										
Software Requirements										
User Platform	☐ Web browser ☐ Win	dows 2000/XP ☐ M	lac OS 9 / X ☐ Uni	x 🗆 Linux	☑ Other					
Network Requirements										
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
	POGO		Bruna DiMonte	(416) 592-1232	bdimonte@pogo.ca					

ADDITIONAL NOTES

The POGONIS dataset focuses on the unique dimensions of care of the child with cancer--the malignancies of childhood and care given being distinct from cancer in adults. Its elements define the pediatric oncology population of Ontario and key aspects of its care/service delivery, facilitating planning and decision making for the tiered, integrated Ontario cancer control system.

POGONIS data constitutes the core, standardized data on pediatric oncology cases at participating hospitals. It includes a workload view – of Ontario residents, out of province and out of country patients diagnosed/treated in POGO hospitals. Each case entered has a unique POGO identifier, which under approved conditions, may be matched with identifiers held in contributing hospitals. Local and provincial data queries are enabled.

POGO is in the process of adding an AfterCare dataset to POGONIS, including long-term complications data on survivors of all ages. Aggregate financial, health HR data, surveys, and select community services information are routinely collected and separately held by POGO.

POGO's new status as a Section 45 (1) entity permits the organization to hold personal health identifiers, facilitating linkage with administrative databases for planning purposes. POGO is currently working with the Privacy Commissioner to ensure policies, procedures and the necessary levels of security are in place to realize this designation.

Information Holdings: Provincial

Perinatal Partnership Program of Eastern & South-Eastern Ontario (PPPESO)

Niday Peri	natal Dat	abase					
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation		ctive, Perinatal a	nd Neonatal Care
	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	у	
Tieatti Topics	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)		
	Other Topics		☐ Morbidity ☐ Patient Safety ☑ Other: Maternal/ omes of high risk infants	☐ Mortality ☐ Prescription Drugs Newborn (Perinatal) Nec s.	☐ Osteoporosis ☐ Trauma/Injuries onatal Intensive Ca		sion to Growth and
Web URL	Information:	n/a		Login:	n/a		

Overview Description

The Niday Perinatal Database is a provincial & regional, Internet-based, real-time surveillance system that collects Ontario birth data, including: risk factors, interventions, health services, and newborn health outcomes.

The Niday Perinatal Database is the most timely and comprehensive source of perinatal information for hospital and home births in Ontario, currently capturing over 90% of all births in the province. The database is in use in over 70 hospitals and midwifery groups across Ontario, and more are joining to system regularly. Most remaining hospital sites are expected to participate in the system by the end of FY 2005/06.

A neonatal module has been recently added to the Niday Database to capture additional information on babies that require NICU care. Additional modules, such as a neonatal follow-up, pediatric care, and an antenatal module, are also being explored.

The Niday Perinatal Database (formerly known as the Eastern and Southeastern Ontario Perinatal Database) is developed, managed and maintained by the Perinatal Partnership Program of Eastern and Southeastern Ontario (PPPESO). It was first implemented in January 1997 in the Eastern and

Southeastern Ontario region. The database was renamed after Patricia Niday (a driving force behind the initial development of the database), the former Executive Director of PPPESO, when she retired in 2001.

Since its initial inception, the database has undergone substantial enhancements. Beginning January 1, 2001, the database was enhanced from a stand-alone computer program, to the web-based CritiCall Ontario platform. Hospitals now enter data directly into the database accessed through an Internet-based screen (hosted by CritiCall Ontario) and can generate reports independently. The perinatal database has also been enhanced to provide more detailed perinatal indicators as well as the addition of a neonatal module. Adoption of the database in Ontario has also expanded considerably over the past 2 years.

Partnerships have been formed with the Public Health Units throughout Ontario so they may access this information for health and program planning, identification of trends and education needs. The real time data makes the analysis more reflective of the need as it provides a current examination of perinatal and neonatal health and care for many health systems partners. To date the information in the database has been used not only by each hospital, but at an aggregate level in network systems, Public Health Units, Early Years programs, and other perinatal

Information Holdings Perinatal Partnership Program of Eastern & South-Eastern Ontario (PPPESO) agencies throughout the province. Info Holding Owner Perinatal Partnership Program of Eastern & South-Eastern Ontario (PPPESO) **MOHLTC Owns:** ☐ Unrestricted Copy ☐ Restricted Copy ■ Does not own a copy □ Not Applicable Copy Owner: Hospitals, Public Health Units, Midwives, healthcare researchers and planners **Target Audience Data Sources** ☑ Primary □ Secondary Sources: Women in the reproductive years and infants < 2 years. **Population Groups Data Granularity** □ Personal Aggregated Hospital, network, regional, provincial ☐ Anonymous ☐ Pseudonymous Aggregation Levels: **DATA TABLES** Resident Geographic Table **Primary Data Collection** Data Table and/or Codes Name Description Identifiers Location **Provider** (Postal, LHIN...) Availability Niday Perinatal 70 variables on Maternal/ Newborn perinatal care **Hospital Sites** Postal Earliest Data: 2001 Database outcomes and Obstetrical interventions Latest Data: 2005 Update Freq.: Real time-Daily Mandatory? Participation contract Niday NICU Module 51 variables on NICU interventions and outcomes **Hospital Sites** Earliest Data: 2001 Postal Latest Data: 2005 Update Freq.: Real time-Daily Mandatory? Participation contract **USAGE CONSTRAINTS Privacy Constraints** Surveillance registry, implied consent from individuals to collected personal health information. CritiCall, PPPESO & CHN are agents of the hospitals for repository and co-ordination. **Restricted Copy Rules** n/a **Derived Works Limitations** n/a **DATA ACCESS Network Accessibility** □ VPN ☐ SSHA Network □ None ☑ Internet □ Intranet □ Others: **DSS Tools**

· ·					,
SYSTEM REQUIREME	ENTS				
Licensing	No				
Software Requirements	No				
User Platform	■ Web browser □ Wind dows 2000/XP	Mac OS 9 / X	☐ Unix ☐ Linu	х	
Network Requirements					
CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
Provincial co-ordination	PPPESO	Director of Perinatal Systems	Jim Bottomley	(613) 737-2393 x 2133	jbottomley@pppeso.on.ca
Web platform, repository and technical support	CritiCall	Director, Ontario CritiCall Program	Shelley Moneta	(905) 575-6260	moneta@hhsc.ca
GTA Regional Coordinator	The Child Health Network for the GTA	Project Coordinator	Barbara Chapman	(416) 813-6718	Barbara.Chapman@sickkids.ca
Central South and Central West Regional Coordinator	Hamilton Health Sciences	Project Coordinator	Rosemary Frketich	(905) 521-2100 x 76443	frketich@hhsc.ca
ADDITIONAL NOTES					

Information Holdings: Provincial

Public Health Division (MOHLTC)

Public Health Division (MOHLTC)

Health Plan	nning Sy	stem (HEL	PS)								
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health	n HR	☐ Reference	☐ Surveys			
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addid ☐ Rehabilitation	tions	: Health st	atus and determi	nants			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Other:		ТУ				
	Age Groups	☑ Children (0-11)	■ Youth (12-17)	■ Adult (18-64)	Senior Se	rs (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☑ Morbidity☐ Patient Safety☑ Other: Risk factors	☑ Mortality☐ Prescription Drugs of chronic diseases	□ Osteo In Traum	porosis na/Injuries					
Web URL	Information:			Login:							
Overview											
Description	is a collection of and other externa selected ministry and sent on com Cancer incidence MOHLTC but pre provided directly Census / demogr MOHLTC and se formatted in Excederived from CIH In addition, the Halso publish artic	data files originating fral agencies. The systestaff The vital statistic pact discs to each of the information is obtained executed by the control of the Public Health Utaphic summary tables and the Public Health el. Abortion summary tables in the public Health el. Abortion summary tables about health data, les about health data,	om outside the Ministrem is a series of flat file component is downloomed the Public Health Units. The directly from the Caing direct contact with the Provincia and population estimated Units. Information related the HIP claims data from the Provided the HIP claims data from the Provincial Cables are provided the HIP claims data from the Provincial Cables are provided the Phip Claims data from the Provincial Cables are provided the Phip Claims data from th	ort to the data users in th	m Care (MO SS format for Management ss.). Previously The Canadiar ase (PHPDB) PDB. These s lies is obtain nagement an	the CCO t and Report the CCO n Commur) in SPSS summary the ded from S	om federal and prontario's Public Horting Branch and provided the data nity Health Surve format. Statistics tables are edited tatistics Canada and Branch. The a	rovincial governments ealth Units and disconverted into SPSS a elements to the y information is a Canada provides - and checked by in a summary table abortion information is			
Info Holding Owner	Public Health Div										
MOHLTC Owns:	☐ Unrestricted C	. ,	Copy ☐ Does not o	wn a copy 🗵 Not App	olicable Co _l	py Owner	:				
Target Audience	Public Health Un		10	0.1.1. D 1.1 0	- Louis Control	0	N	Discrete Distribution			
Data Sources	□ Primary	■ Secondary		Ontario Registrar Genera Canadian Institute for He	alth Informat	tion (CIHI)	, and Cancer Ca	re Ontario			
Population Groups			<u>`</u>	and over, both sexes for							
Data Granularity	☑ Personal	■ Anonymous □	Pseudonymous 🗵 A	ggregated Aggregation	on Levels:		and congenital a ted at the health เ	inomalies statistics are unit level.			

DATA TABLES									
Table	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
	Mortality, live births and stillbirths, , Ontario Health Survey 1990 popu anomalies, abortion.	Health Survey 1990 population, congenital			Data is attached to both the occurrence & residence of death or births	Census Sub- Division, Health Unit, Census Division. Since 1999, postal codes are also included in the vital statistics data files.	Earliest Data: Latest Data: Update Freq.: Mandatory?	1981 Year 2001 Annual Yes, under the Vital Statistics Act	
USAGE CONSTRAINTS									
Privacy Constraints	HELPS Databases Polic	PS Databases Policies and Guidelines Agreement (signed by the Medical Officer of Health of Public Health Units)							
Restricted Copy Rules	HELPS Databases Polic	LPS Databases Policies and Guidelines Agreement (signed by the Medical Officer of Health of Public Health Units)							
Derived Works Limitation	ons Nil								
DATA ACCESS									
Network Accessibility	■ None □ Inter	rnet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆	Others:			
DSS Tools	SPSS								
SYSTEM REQUIRE	MENTS								
Licensing	SPSS – Public Health Ui	nit User licenses are p	orocured throug	h Public Health D	ivision.				
Software Requirements	SPSS Windows Version,	Microsoft Excel							
User Platform	☐ Web browser 🗷 Win	dows 2000/XP	☐ Mac OS 9 / X	∐ Uni	x 🗆	Linux			
Network Requirements	Nil								
CONTACTS									
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail			
Support and questions	Public Health Division, MOHLTC	Senior Policy Analyst	Michele We	eidinger	(416) 327-762	7 Michele.we	idinger@moh.go	ov.on.ca	

Information Holdings Public Health Division (MOHLTC)

ADDITIONAL NOTES

Information Holdings Public Health Division (MOHLTC)

Immunizat	ion Reco	rds Inform	nation Syst	em (IRIS)			
Data Categories		☑ Clinical☑ Other: Immunizati	☑ Demographics on	□ Financial	☑ Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation		ealth	
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	у	
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☑ Other: Immunizatio	☐ Mortality ☐ Prescription Drugs in and Tuberculosis testing	☐ Osteoporosis ☐ Trauma/Injuries		
Web URL	Information:	n/a		Login:	n/a		
Overview							
Description	tuberculin testing (diphtheria, tetar (diphtheria, tetar Under the <i>Immul</i> Parents are oblighthe province and vaccines require funded, including will be included. of their areas. The Ministry of Fitwo-way exchanginformation is coused by policy and tetar areas.	g records of all school- nus, polio, measles, minimization of School Pup gated to report any vac entered into IRIS. At d under the Act. In add g Hepatitis B, Varicella This information belon dealth and Long-Term ge of data between the grect and available who	raged children within the umps and rubella) for within the wills Amendment Act, 19 coinations their children the moment, measles, dition to mandatory vact, Haemophilus, Pneumngs to the Public Health Care (MOHLTC) is the e Ministry's central immen a child moves between	veloped for public health de- eir jurisdictions. Immunizat which immunization is required. Which immunization is required. Which immunization is required. Which immunization is required. Which is a doctor's office mumps, rubella, diphtheria, cines, IRIS typically records occoccal and Meningococcal units and the units are resultation data transfer unization database and the en public health units. The business planning. Occasions.	ion levels are calcul- red under the <i>Immur</i> ponsible for the imm . This information is tetanus, and polio v s all childhood vacci all Conjugate C. Star ponsible for produci and provides the arc individual Public He e system information	ated for each of the prization of School nunization status collected by the practices are the practices, especially the ting in 2004 chicking reports on the chitecture for the ealth Units' databance is aggregated a	the six diseases I Pupils Act (1982). of their children. Public Health Units of only mandatory nose that are publicly kenpox and meningitis immunization status application. There is a passes, to ensure the a high level to be
Info Holding Owner	Public Health Div		•				
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not o	wn a copy Not Applic	cable Copy Owner	:	
Target Audience	MOHLTC, Public	Health Branch and P	ublic Health Units		<u> </u>		
Data Sources	☐ Primary	☑ Secondary	Sources:	Physician records, parental	declarations		
Population Groups	IRIS contains im	munization informatior	n for all school aged chi	ildren attending registered s	schools and children	attending licens	ed daycares.
Data Granularity	☑ Personal	☑ Anonymous □	Pseudonymous 🗷 Ag	ggregated Aggregation	Levels: Public He	ealth Unit	

Public Health Division (MOHLTC)

Table Name	Table Desc	ription			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
IR_H	Client	and guardian demo	ographic informatio	n	Health Card Number; Internal Key	School and Daycare roles	Resident	Attended school or daycare; client residence address including Postal Code	Earliest Data: Latest Data: Update Freq.: Mandatory?	1980 Current Annual Yes
IR_I	Client	ent vaccination records			Health Card Number	Physician records, parental declarations	Linked to IR_H	Linked to IR_H	Earliest Data: Latest Data: Update Freq.: Mandatory?	1980 Current Ongoing Yes
IR_TB	Client	Mantoux (TB) test	results		Health Card Number	Clinical records	Linked to IR_H	Linked to IR_H	Earliest Data: Latest Data: Update Freq.: Mandatory?	1980 Current Ongoing Yes
USAGE CONS Privacy Constrai	nts	Immunization in medical informa	ation covered und	der HIPPA.		mmunization of Sc	,			ersonal
Restricted Copy	Rules	MOHLTC maint	tains a partial dat	a copy to faci	litate forwarding	information betwe	en Public He	alth Units where re	quired.	
Derived Works Limitations Low immunization coverage levels may apper vaccine becomes overdue. In most cases, the information may not be available for analysis childhood vaccine information is not available. Hemophilic influenza type b (Hib) immunization mandatory vaccine. For those children attendinformation on childhood immunization. This information on those children not attending decollection methods for this information (and or					child has been	appropriately imm	unized, but dı	ue to the reporting	lag in the IRIS r	nodel, the
		Hemophilic influmandatory vaccinformation on tinformation on t	uenza type b (Hib cine. For those ch childhood immun those children no	o) immunizatio nildren attendi ization. This is t attending da	in real time. In levels data for any day care/nures the only method y care/nurserie	r children under five rsery schools, the <i>L</i> od of receiving Hib s. Although Hib is a	Day Nurseries records and, a regular part	Act requires the o therefore, the heal	perator to collect th unit would no	ct t have
DATA ACCES	ss	Hemophilic influmandatory vaccinformation on tinformation on t	uenza type b (Hib cine. For those ch childhood immun those children no	o) immunizatio nildren attendi ization. This is t attending da	in real time. In levels data for any day care/nures the only method y care/nurserie	r children under five rsery schools, the <i>L</i> od of receiving Hib s. Although Hib is a	Day Nurseries records and, a regular part	Act requires the o therefore, the heal	perator to collect th unit would no	ct t have

Information Holdings Public Health Division (MOHLTC)

SYSTEM REQUIREM	IENTS									
Licensing	IRIS was developed in-h	ouse and is owned	by MOHLTC.							
Software Requirements	The IRIS applications rusoftware.	ns in a DOS window	on most Windows platform	ms (Win 95/98/XP/N	NT, 2000,	2003) using FoxPro 2.6 runtime				
User Platform	☐ Web browser ☑ Win	dows 2000/XP	☐ Mac OS 9 / X	□ Unix	☐ Linux					
Network Requirements	Win\Novell	n\Novell								
	'									
CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #		E-Mail				
ouppoi a waconono	oupport organization	1	Hamo	1 Hone #						
- Cupport Questions	Public Health Division	Senior Policy Analyst	Michele Weidinger	(416) 327-	7627	michele.weidinger@moh.gov.on.ca				
ouppoin auconomo		Senior Policy			7627					
ADDITIONAL NOTES	Public Health Division	Senior Policy			7627					

Public Health Division (MOHLTC)

Reportable	Disease	Informati	on System	(RDIS	3)			
Data Categories		☑ Clinical □ Other:	☑ Demographics	☐ Financia		Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		x Continuing Care Health/Addictions tation ☑	Other: Public He	alth	
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac ☐ MRI/CT		Cataract Surgery Other:	/	
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (1)	8-64)	Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☑ Morbidity☐ Patient Safety☑ Other: Reportable		tion Drugs	Osteoporosis Trauma/Injuries ions, animal rabi	es exposure	
Web URL	Information:	n/a			Login: n/	a		
Overview								
Description	reportable disease Public Health Bra 1983, mandatory Units produce we Summary Report The RDIS is bein iPHIS is fully imprange and quality	ses within their jurisdic anch of the Ontario Mi "reportable diseases eekly reports for disea is. Professional staff a g replaced by iPHIS (lemented at all Ontari of data, iPHIS will pr	system (RDIS) is used to ction. The Public Health inistry of Health and Loo " are identified and liste use control specialists a at the Ministry uses this (integrated Public Healt to Public Health Units b ovide full case manage	n Units must r ng-Term Car ed. This inforr nd consultan information f h Information y the end of 2	eport all confirmede (MOHLTC). Undenation is monitored to. Extracts of this for planning and pure System). Both RE 2005. iPHIS capture	d cases of reporta er the Health Prod by MOHLTC pr information are public health admin DIS and iPHIS with the same dat	able and communitection and Prorofessional staff. Dublished yearly nistration. If be in place for a serion and RDIS. In additional community and the serion	inicable disease to the motion Act (HPPA) in The Public Health by PHD as CD a period of time until didition to enhanced
Info Holding Owner	Public Health Un	its, Public Health Divi	sion (MOHLTC)					
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	I Copy ☐ Does not o	wn a copy	☐ Not Applicable	Copy Owner:	Disease Contr Health Division	rol Services, Public n
Target Audience	Disease control s	specialists, MOHLTC	policy and planning ana	alysts				
Data Sources	☐ Primary	■ Secondary	Sources:	Lab reports, l	Physician reports,	Public Health Un	its	
Population Groups	RDIS captures 10	00% of reported report	table disease incidents	3				
Data Granularity	☑ Personal	☑ Anonymous □	Pseudonymous 🗷 A	ggregated	Aggregation Lev	rels: Public He	alth Unit	

DATA TABLES											
Table Name	Table Desc	ription		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
* See Additional Notes		rtable disease case information graphics	n, client	Client name, gender, date of birth	Public Health Units	Resident	Client residence address including Postal code and Municipality; Physician address, Care facility address	Earliest Data: Latest Data: Update Freq.: Mandatory?	1980 Current Ongoing Yes		
USAGE CONSTRAINTS											
Privacy Constraints			Data are collected under the auspices of HIPPA. HIPPA and PHIPPA allow for the appropriate use, as both the Ministry and Public Health Units are custodians. RDIS contains personal health information covered by HIPPA								
Restricted Copy Rules	3	The MOHLTC hosted RD	MOHLTC hosted RDIS reporting contains only anonymous data.								
Derived Works Limitat	tions	The RDIS central reporting receives data through periodic (usually weekly) transmissions from the Public Health Units. This means outbreak and disease trend data is not available in real time.							eans		
DATA ACCESS											
Network Accessibility		☐ None ☐ Inter	net □ Intranet	□ VPN	☐ SSHA Networ	k 🗷 (Others: Telnet				
DSS Tools											
SYSTEM REQUIR	EMEN	,									
Licensing		RDIS is owned by MOHL				•	ased from Epic S	ystems Corp.			
Software Requirement	ts	RDIS runs under the Cac									
User Platform		☐ Web browser ☒ Wind	dows 2000/XP D	□ Mac OS 9 / X	□ Unix	K □ I	Linux				
Network Requirement	S	Telnet									
CONTACTS											
Support/Questions		Support Organization	Title	Name		Phone #	E-Mail				
	F	Public Health Division	Senior Policy Analyst	Michele We	idinger	(416) 327-762	7 michele.we	idinger@moh.go	ov.on.ca		

Information Holdings Public Health Division (MOHLTC)

ADDITIONAL NOTES

Information Holdings: Federal

Canadian Institute for Health Information

									_
Canadian .	Joint Rep	olacement	Registry (CJRR)					
Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☐ Financial	☐ Health	HR	☐ Reference	☐ Surveys	
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C ☐ Mental Health/Addictio ☐ Rehabilitation				_	
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:				
	Age Groups	☐ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)	■ Senior	s (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteop ☐ Traum				
Web URL	Information:	http://www.cihi.ca		Login:					
		1							
Overview									
Description	replacement pati replacements. Da data on hip and I	ents over time to mon ata is submitted volun	itor their revision rates tarily by participating s ents and includes den	information on hip and knee and outcomes. Data is colle surgeons, facilities and proving nographics, administrative an	ected with proceed and the contract of the con	patient co ries (whe	nsent at the time re established).	e they receive joint This database conta	
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy 🗷 Does not	own a copy Not Applic	cable Cop	y Owner	:		
Target Audience		geons and allied healtl ss Canada, and health		provincial and territorial mini	istries of he	ealth, deci	ision and policy-	makers, Health	
Data Sources	☑ Primary	☐ Secondary	Sources:	Data are collected with pati Data are submitted voluntar registries (where establishe	rily by parti				
Population Groups									
Data Granularity	☑ Personal	☐ Anonymous ☐	Pseudonymous \square A	Aggregated Aggregation	Levels:				

DATA TABLES										
Table Name	Table Descr	ription			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Hip Replacement		graphics, diagnosis gro urgical and implant deta		gical approach,					Earliest Data: Latest Data: Update `Freq.: Mandatory?	2001-2002 2003-2004
Knee Replacement		graphics, diagnosis gro urgical and implant deta		gical approach,					Earliest Data: Latest Data: Update Freq.: Mandatory?	2001-2002 2003-2004
USAGE CONSTRA	USAGE CONSTRAINTS									
CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. Set link: http://www.cihi.ca.								ewed and IHI:		
Restricted Copy Rules										
Derived Works Limitat	tions									
DATA ACCESS										
Network Accessibility		■ None	☐ Internet	☐ Intranet	□ VPN	☐ SSHA Netwo	rk 🗆	Others:		
DSS Tools										
SYSTEM REQUIRE	EMEN	ITS								
Licensing										
Software Requirement	ts									
User Platform		☑ Web browser □	☐ Window	/s 2000/XP [□ Mac OS 9 / X	□ Uni	x 🗆	Linux		
Network Requirement	S									
CONTACTS										
Support/Questions		Support Organizatio	n T	itle	Name		Phone #	E-Mail		
		Canadian Institute for Health Information					(416) 481-200	2 cjrr@cihi.ca	ı	

ADDITIONAL NOTES

The CJRR Data Elements PDF document is downloadable from the CIHI website.

Canadian I	Managen	nent Inforn	nation Sys	tem Databas	e (CM	DB)			
Data Categories		☐ Clinical ☑ Other: Statistical -	☐ Demographics Hospital	☑ Financial	☐ Health	HR	☐ Reference	☐ Surveys	
	Services	☑ Acute Care☑ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☑ Complex Continuing☑ Mental Health/Addicti☑ Rehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catarac		у		
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors	s (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteop ☐ Trauma				
Web URL	Information:	http://www.cihi.ca		Login:					
		1							
Overview									
Description	as the Annual Ho authorities acros database is popu health authorities database contain staffed and in op Health Service C The MIS Guidelir operations of a h recipient costing	ospital Survey, the CM is Canada. It is part of alated through a data to are surveyed. CIHI pus financial data, such eration. This is based organizations (MIS Gunes are the national stealth service organizations.	IDB contains financial a CIHI's Health Spendin transfer from the Minist produces a document of as expenditures by fur on the account structuidelines). andards for gathering a tion. They also provide	CMDB) contains financial a and statistical information programmer of Health and Long-Terron the Technical Specificat nctional area. It also including contained in the Guideliand processing data, and rea framework for integrating and statistical statistics.	orimarily on hoces/territoriem Care. In officions to followes the numbnes for Manareporting fina	nospitals is where in their proving win submiter of earth agement incial and	with limited data a central databas inces, individual nitting CMDB dath ned hours, outpartion Systems information Systems is tatistical data of the central data of th	on regional health se is maintained, the facilities and regional ta to CIHI. The atient visits, and beds tems in Canadian	
Info Holding Owner		e for Health Information	, ,				1		
MOHLTC Owns:	☐ Unrestricted C	· •			icable Copy				
Target Audience		and territorial ministrie Ith care administrators		nd policy-makers, Health C	anada, Stati	stics Car	ada, public heal	th and health care	
Data Sources	□ Primary ☑ Secondary In provinces/territories where a central database is maintained, the database is populated through a data transfer from MOHLTC. In certain circumstances, individual facilities and regional health authorities submit data directly to CIHI.								
Population Groups									
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗷 A	ggregated Aggregation	n Levels:				

DATA TABLES									
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability		
MIS Guidelines	Chart of Accounts for Statement of Statement of Financial Operations of definitions for Accounting Principles Statistical Principles and Procedure measurement systems indicators ar reporting	eporting with s and Procedures, s including workload					Earliest Data: Latest Data: Update Freq.: Mandatory?	1995/96 2002-2003 	
USAGE CONSTRA	INTS								
Privacy Constraints	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document <i>Privacy and Confidentiality of Health Information at CIHI:</i> Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. See link: http://www.cihi.ca.								
Restricted Copy Rules	i								
Derived Works Limitat	ions								
DATA ACCESS									
Network Accessibility	□ None 🗵 Inter	net □ Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:			
DSS Tools									
SYSTEM REQUIRE	EMENTS								
Licensing									
Software Requirement	S								
User Platform	☑ Web browser □ Wind	dows 2000/XP □	Mac OS 9 / X	□ Uni	x □ l	₋inux			
Network Requirement	s								
CONTACTS									
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail			
	Canadian Institute for Health Information				(613) 241-786	cmdb@cihi.	ca		

ADDITIONAL NOTES

CIHI did not begin to collect data using the MIS Guidelines as the standard until 1995-1996. Data from 1932-1933 to 1993-1994 was collected by Statistics Canada through the Annual Hospital Survey using the Canadian Hospital Accounting Manual (CHAM) as it's data standard and is available only from Statistics Canada.

Resources available on the CIHI website: MIS Guidelines, Canadian MIS Database, Hospital Financial Performance Indicators, 1999-2000 to 2002-2003.

Canadian Organ Replacement Register (CORR)										
Data Categories		☑ Clinical ☐ Other:	☑ Demograp	☐ Demographics ☐ Financial		☐ Health F	IR □ Refe	erence	☐ Survey	rs
Health Topics	Services	⊠ Acute Care □ Emergency Care □ Palliative Care	☐ Communit☐ Long-Term☐ Primary Ca	n Care □ N	complex Continuing Jental Health/Addict Jehabilitation					
	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Replacement			☐ Cardiac Services ☐ Cataract Surgery ☐ MRI/CT Scan ☐ Other:					
	Age Groups	☑ Children (0-11)		17) 🗷 A	dult (18-64)	☑ Seniors (65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☑ Other – Or		lortality rescription Drugs	□ Osteopo □ Trauma/				
Web URL	Information:	http://www.cihi.ca			Login:					
Overview										
Description	The Canadian Organ Replacement Register (CORR) records, analyzes and reports on the activity and outcomes of vital organ transplantation and renal dialysis activities in Canada. Data is collected from participating dialysis centres, transplant centres and organ procurement organizations in Canada. Data includes patient-specific treatment and outcome data on chronic kidney failure patients receiving renal replacement therapy in Canada. It also includes patient demographics, risk factors, follow-ups such as graft failures, organ transplantation data, such as number, type and outcome of vital organ transplants, number of living and deceased organ donors and number of patients on the transplant waiting list.									
Info Holding Owner	Canadian Institute for Health Information (CIHI)									
MOHLTC Owns:	□ Unrestricted Copy □ Restricted Copy ☑ Does not own a copy □ Not Applicable Copy Owner:									
Target Audience	CIHI, provincial and territorial ministries of health, decision and policy-makers, Health Canada, Statistics Canada, public health and health care researchers, health care administrators and health care providers.									
Data Sources	□ Primary	☐ Primary ☑ Secondary ☐ Data come from participating dialysis centres, transplant centres and organ procurement organizations in Canada.								
Population Groups										
Data Granularity	□ Personal	☑ Anonymous □	Pseudonymou	s 🗆 Aggreg	ated Aggregatio	n Levels:				
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Avail	ability	
Patient Treatment and Outcome	kidney failure pati therapy in Canada	eatment and outcome da ients receiving renal repla a, Includes patient demoç r-up, including graft failure					Lates Upda	est Data: t Data: te Freq.: latory?	1981 2002 ———	

DATA TABLES										
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
Organ Transplantation	Number, type and outcome of v number of living and deceased of patients on the transplant wa	organ donors and number					Earliest Data: Latest Data: Update Freq.: Mandatory?	1992 2003 		
USAGE CONSTRAINTS										
Privacy Constraints	principles and policie updated regularly. The	IHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of inciples and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and odated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: rinciples and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. Salk: http://www.cihi.ca								
Restricted Copy Rules	;									
Derived Works Limitat	ions									
DATA ACCESS										
Network Accessibility	□ None 🗷	nternet Intranet	□ VPN	□ VPN □ SSHA Network □ Oth						
DSS Tools										
SYSTEM REQUIRE	MENTS									
Licensing										
Software Requirement	s									
User Platform	■ Web browser □	Vindows 2000/XP	□ Mac OS 9 / X	□ Uni	x □ I	Linux				
Network Requirement	5									
CONTACTS										
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail				
	Canadian Institute for Health Information				(416) 481-200	2 corr@cihi.ca				

ADDITIONAL NOTES

CIHI maintains an eDirectory that identifies dialysis centres across Canada that will provide dialysis treatments to patients who are visiting from other jurisdictions. Resources Available: CORR Instruction Manual-Transplant Recipient and Organ Donor Information and CORR Instruction Manual – Chronic Renal Failure Patients on Renal Replacement Therapy.

Data Catagorias		☑ Clinical	☑ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys			
Data Categories		☑ Other:: Administra	tive							
	Services	☐ Acute Care ☐ Emergency Care ☑ Palliative Care	☐ Community Care ☑ Long-Term Care ☐ Primary Care	☑ Complex Continuing☐ Mental Health/Addic☐ Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger ☐ Other:	у				
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (18-64)	■ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☑ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries					
Web URL	Information:	http://www.cihi.ca		Login:						
Overview										
	care in Canada. The CCRS was data only. Nursi term care faciliti 1997, 1999, mo Ontario Complex Contin	developed from the Or ng staff or other health es, or in hospitals. The dified by CIHI for CCRS	ntario Chronic Care Pa providers conduct ass data is collected using S use. mandated to submit M	mographic, administrative stient System (OCCPS), which is saments of individuals in the Resident Assessments of the CCRS	which was based on Or n designated beds, who nt Instrument (RAI) Min	ntario complex co ether in free-stan nimum Data Set,	ontinuing care facilities' iding chronic or long- (MDS 2.0), © interRAI			
Info Holding Owner		dian Institute for Health of Ontario data is held t		ement and Reporting Brar	nch, IPP					
MOHLTC Owns:	☐ Unrestricted (Copy Restricted	Copy ☐ Does not o	own a copy □ Not App	olicable Copy Owner	: Knowledge Ma Reporting Bra				
Target Audience				nd policy-makers, Health	Canada, Statistics Can	ada and health o	care researchers,			
Data Sources	☑ Primary	Sources: Nursing staff or other health providers conduct assessments of individuals in designated beds, whether in free-standing chronic- or long-term care facilities, or in hospitals. The data are collected using the Resident Assessment Instrument (RAI) Minimum Data Set, (MDS 2.0 ©). Currently, Ontario collects data on Complex Continuing Care residents only.								
				Minimum Data Set, (MDS	S 2.0 ©).		, ,			

Information Holdings Canadian Institute for Health Information **Data Granularity** ☐ Personal □ Anonymous ■ Pseudonymous
□ Aggregated Aggregation Levels: **DATA TABLES** Resident Geographic Table Primary **Data Collection** and/or Codes Data Table Name Description Identifiers Location Provider (Postal, LHIN...) **Availability** Continuing Care The RAI MDS 2.0© clinical assessment tool consists of Resident Resident Prior Earliest Data: July 1996-Master Complex Reporting System Continuing Care and Residence Mar. 1997 500+ data elements, on areas such as demographics, Number cognitive and behavioural patterns, physical functioning, Health Facilities/ Provider Postal Code can medication use, nutritional status, special treatments and Card Hospitals be rolled up to Latest Data: 2004-2005 procedures. Number Region, URI County/Municipa Update Freg.: Quarterly Birthdate lity, PHU, LHIN (as of mid-Health 2005/06) Hospital Master Record Number Number can be Mandatory? Yes (i.e., rolled up to Region. Chart County/Municipa Number) lity, PHU, LHIN **USAGE CONSTRAINTS National Privacy Constraints** CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. See link: http://www.cihi.ca. Ontario: Access to the file requires signing of Data Access agreement with Knowledge Management & Reporting Branch. Agreement covers all aspects of patient privacy, confidentiality, authorized use, and data disposal **Restricted Copy Rules** Health Card Numbers uniquely encrypted for each user. Small cell counts/residual rules to be applied **Derived Works Limitations** As specified in Data Access Agreement

DATA ACCESS										
Network Accessibility	□ None	☐ Internet	☑ Intranet	⊠VPN	☐ SSHA Network	☑ Others: CD, Tape				
DSS Tools	File is not a DB. Can be accessed using any programming language/software capable of reading a SAS/flat text file									

SYSTEM REQUIREMENTS

Licensing Users must complete Data Access Agreement with Knowledge Management & Reporting Branch

Software Requirements		CCRS data file is available in both SAS and flat file formats. CCRS reports are in MS Excel, PDF and TXT format (which can be converted onto other multiple formats).									
User Platform	☐ Web browser	■ Windows 2000/XP	■ Mac OS 9 / X	■ Unix	⊠Linux	☑Others: OS/MVS					
Network Requirements	n/a										

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
For Ontario Data:	Knowledge Management & Reporting Branch	Data Information Access Analyst	Ms. Mahroo Afrashteh	(416) 327-7724	Mahroo.Afrashteh@moh.gov.on.ca
For other provinces' data:	Canadian Institute for Health Information			(613) 241-7860	ccrs@cihi.ca

ADDITIONAL NOTES

National:

Resources available: CCRS assessment and tracking forms, RAI-MDS 2.0© and RAPs Canadian Version: User's Manual, Continuing Care Reporting System Specifications manual, Resource Utilization Groups III (RUG-III) Directory 2004, CCRS Version.

Ontario:

Ontario clients should contact Knowledge Management & Reporting Branch for documentation/questions/access to data.

Discharge	Abstrac	t Database	(DAD)							
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	□ Hea	Ith HR	□ Reference	☐ Surveys		
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Co☐ Mental Heal☐ Rehabilitatio	th/Addictions	er:				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Ser ☐ MRI/CT Sca	vices ☐ Cata an ☐ Othe	☐ Cataract Surgery ☐ Other:				
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (18-64)	-) ⊠ Sen	iors (65+)				
	Other Topics	☑Diabetes ☑Paediatrics ☑ Women's Health	☑ Morbidity☑Patient Safety☑Other: Any other to	☑Mortality ☐ Prescription opic codeable usir	Drugs ⊠ Trau	oporosis ma/Injuries				
Web URL	Information:	http://www.cihi.ca		Log	gin:					
					•					
Overview										
Description	surgery, chronic Ministry of Health The DAD is a conference Morbidity Databet (OTR) and the Theorem DAD in Ontario Ontario only.	Abstract Database (DAs, and rehabilitation. Control of the in Manitoba and Albore database at CIHI. If ase (HMDB), the Hosp Therapeutic Abortions If now contains only Acu	IHI receives data directerta. Quebec does no information collected in ital Mental Health Data Database (TADB).	etly from participat t participate to the n the DAD is used abase (HMHDB), types are now re	ing hospitals in ever e DAD. I in the creation of p the National Traun ported in their own	ery province a parts of other na Registry (I systems. The	and territory or for databases included in NTR), the Ontar	uding the Hospital rio Trauma Registry		
Info Holding Owner		io data is processed by of Ontario data is held				ed at CIHI for	inclusion in nat	ional reports		
MOHLTC Owns:	☐ Unrestricted (Copy Restricted	Copy □Does not o	wn a copy	Not Applicable C	opy Owner:	Knowledge Ma Reporting Bra			
Target Audience		and territorial ministrie health care administrat		nd policy-makers,	Health Canada, S	tatistics Cana	ada and health o	care researchers,		
Data Sources	⊠Primary	☐ Secondary	Sources:	CIHI receives da Health in Manitol		ticipating hos	spitals or from th	ne provincial Ministry of		
Population Groups	Ontario: Patient	s in acute care hospita	ls							
Data Granularity	☑ Personal		Pseudonymous \square A	Aggregated Agg	gregation Levels:			· · · · · · · · · · · · · · · · · · ·		

DATA TABLES		DATA TABLES											
Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability							
Discharge Abstract	Demographic, administrative and clinical data for hospital discharges for acute care inpatients	- Hospital Master Number	Acute Care Hospitals	Patient and Provider	Patient Postal Code Ont. Residence	Earliest Data: Latest Data:	1979/1980 2004/2005						
		- Health Card Number - Chart Number - Birthdate			Code can be rolled up to Region, PHU, LHIN	Update Freq.:	Quarterly (as of 05/06)						
					Hospital Master Number can be rolled up to Region, County / Municipality, PHU, LHIN	Mandatory?	Yes						

USAGE CONSTRAINTS	3								
Privacy Constraints	principles and updated regula Principles and link: http://www. Ontario: Access to the f	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. See ink: http://www.cihi.ca							
Restricted Copy Rules	Health Card No	umbers uniquely	encrypted for	each user. S	mall cell counts/residual	rules to be applied			
Derived Works Limitations	As specified in	Data Access Ag	reement						
DATA ACCESS									
Network Accessibility	□ None	☐ Internet	⊠Intranet	⊠VPN	☐ SSHA Network	☑Others: CD, Tape			
DSS Tools		File is not a DB. Can be accessed using any programming language/software capable of reading non-delimited flat text files, This includes SAS, SPSS, FOCUS, PLI/1, COBOL., and C.							

SYSTEM REQUIREMENTS										
Licensing	sers must complete Data Access Agreement with Knowledge Management & Reporting Branch (MOHLTC)									
Software Requirements	See DSS Tools									
User Platform	☐ Web browser ☑Windows 2000/XP ☑Mac OS 9 / X ☑U	nix BLinux Others: OS/MVS								
Network Requirements	n/a									

CONTACTS										
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail					
For Ontario Data:	Knowledge Management & Reporting Branch	Data Information Access Analyst	Ms. Mahroo Afrashteh	(416) 327-7724	Mahroo.Afrashteh@moh.gov.on.ca					
For other provinces' data:	Canadian Institute for Health Information			(416) 481-2002	dad@cihi.ca					

ADDITIONAL NOTES

National:

File layout, code structure and facility list documents are available from CIHI. Available are the following: *DAD Abstracting Manual, CMG/PIx Directory.DPG* and *the DAD RIW* and *ELOS*. All clients submitting data to the Discharge Abstract Database receive monthly and quarterly electronic Hospital Specific Reports (eHSR) and are part of the eCHAP (electronic Comparison of Hospital Activity Program) for acute care and day surgery data.

Ontario:

Ontario clients should contact Knowledge Management & Reporting Branch for documentation/questions/access to data.

Health Per	sonnel D	atabase (H	HPDB)				
Data Categories		☐ Clinical ☐ Other:	☑ Demographics	☐ Financial	☑ Health HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surger☐ Other:	гу	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries	3	
Web URL	Information:	http://www.cihi.ca		Login:			
		•		'	•		
Overview							
Description				n on the number of health can n Human Resources Databa		Canada, for seled	cted healthcare
	province/territory Health Personne condition of empl province/territory	and year. Except in in I Database (HPDB) ut loyment) across Cana and year. Where pos	nstances where data is illizes data from associ da as the primary sour sible, data on registrat	the number of health care p collected at the national levations (membership is volur ce of data. It includes the noin status and gender are p conal/training programs are p	vel (i.e. SMDB, RNE ntary) and regulatory umber of members rovided from the ap	DB, LPNDB and F y/ licensing autho of health professi propriate regulato	RPNDB at CIHI) the rities (membership is a onal associations by ory or licensing
Info Holding Owner	Canadian Institut	e for Health information	on (CIHI)				
MOHLTC Owns:	☐ Unrestricted C	opy Restricted	Copy Does not o	wn a copy Not Applic	cable Copy Owner	r:	
Target Audience		and territorial ministrie Ith care administrator		nd policy-makers, Health Ca	nada, Statistics Ca	nada, public heal	th and health care
Data Sources	□ Primary	■ Secondary		Most data are supplied by rand licensing authorities, go			
Population Groups			- '	-			
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous 🗷 A	ggregated Aggregation	Levels: Provincia	al/territorial by ge	nder

DATA TABLES										
Table Name	Table Descr	ription			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Health Personnel	by pro	er of members of heavince or territory and on registered, registe -employed health pe priate regulatory or li	l year. red-active and/o rsonnel are provi	r registered, ided from the					Earliest Data: Latest Data: Update Freq.: Mandatory?	1970–2002 (Varies by occupation) 2004 annually No
		s of graduates of hea ning programs are pr ssions.								
USAGE CONSTRA	AINTS									
Privacy Constraints		principles and po updated regularly	licies that guid y. The principle plicies for the F	es CIHI's oper es and policies	rations and inforr are set out in the	ns others of CIHI's e document Priva	s practices. T cy and Confid	element of the prog The principles and p dentiality of Health itution-Identifiable I	oolicies are revieus Information at C	ewed and CIHI:
Restricted Copy Rules	s									
Derived Works Limita	tions									
DATA ACCESS										
Network Accessibility	•	□ None	☑ Internet	□ Intranet	□ VPN	☐ SSHA Network	(X	Others: By reques	<u>st</u>	
DSS Tools										
SYSTEM REQUIR	EMEN	ITS								
Licensing										
Software Requiremen	ts									
User Platform		☑ Web browser	☐ Windows 2	2000/XP	□ Mac OS 9 / X	□ Unix		Linux		
Network Requirement	s									

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Canadian Institute for Health Information			(613) 241-7860	hpdb@cihi.ca

ADDITIONAL NOTES

Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☐ Financial	☐ Health HR	☐ Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C ☑ Mental Health/Addictio ☐ Rehabilitation					
Health Topics	Wait Time Related			☐ Cardiac Services ☐ Cataract Surgery ☐ MRI/CT Scan ☐ Other:					
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries	3			
Web URL	Information:	http://www.cihi.ca		Login:					
	•								
Overview									
Description	The HMHDB co psychiatric and in DAD. Data fo	s in Canada. Intains hospitalization d general hospitals. They In the remaining hospita	ata on mental illness f	nographic and medical diag rom across Canada. Inform ically through selected extr e appropriate province or te tories are represented in th	nation is gathered fro acts of the DAD for rritory. Data consist	om administrative those provinces/t	separation records of erritories participating		
Info Holding Owner	r Canadian Institu	ute for Health Information	on (CIHI)	·					
MOHLTC Owns:	☐ Unrestricted	Copy Restricted	Copy ☑ Does not o	own a copy Not Appli	cable Copy Owne	r:			
Target Audience	· ·	and territorial ministriend health care research		nd policy-makers, Health Ca istrators.	anada, Public Healtl	h Agency of Cana	ida, Statistics Canada,		
Data Sources	□ Primary	□ Primary ☑ Secondary Information is gathered from administrative separation records of psychiatric and general hospitals. They are obtained electronically through selected extracts of the DAD for those provinces/territories participating in DAD. Data for the remaining hospitals are submitted by the appropriate province or territory. Data consists of demographic and medical diagnosis information on inpatient hospital stays. All provinces and territories are represented in this database.							
Population Groups			<u>.</u>						
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous A	ggregated Aggregation	Lavala				

DATA TABLES											
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability				
Hospital Mental Health	Administrative and medical diagnosi inpatient hospital stays.		Facility Number	General & Psychiatric Hospitals		Individual Facility Postal Codes Province	Earliest Data: Latest Data: Update Freq: Mandatory:	1994-1995 (at CIHI) 1930-1993 (StatsCan) 2002/2003 Annual No			
USAGE CONSTRA	USAGE CONSTRAINTS										
Privacy Constraints	CIHI has in place a comp principles and policies the updated regularly. The pr Principles and Policies fo link: http://www.cihi.ca	at guides CIHI's operat inciples and policies ar	ions and inform re set out in the	ns others of CIHI e document Priva	l's practices. Th acy and Confide	e principles and p entiality of Health I	olicies are revie nformation at C	wed and IHI:			
Restricted Copy Rules											
Derived Works Limitat	ions										
DATA ACCESS											
Network Accessibility	☐ None ☑ Inter	net Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:					
DSS Tools											
SYSTEM REQUIRE	MENTS										
Licensing											
Software Requirement	s										
User Platform	☑ Web browser □ Wind	dows 2000/XP	Mac OS 9 / X	□ Uni	x 🗆 L	inux					
Network Requirements	s										
CONTACTS											
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail					
	Canadian Institute for Health Information				(613) 241-7860) hmhdb@cih	i.ca				

ADDITIONAL NOTES

Hospital M	orhidity	Database ((HMDR)					
rioopitai iii	or braity		,			<u> </u>		
Data Categories		☑ Clinical □ Other:	■ Demographics	☐ Financial	☐ Health F	HK .	☐ Reference	☐ Surveys
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing (☐ Mental Health/Addicti☐ Rehabilitation				
Health Topics	Wait Time Related			☐ Cardiac Services ☐ MRI/CT Scan	☐ Catarac ☐ Other: _			
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	☑ Adult (18-64)	■ Seniors	(65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☑ Morbidity☐ Patient Safety☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteopo ☐ Trauma			
Web URL	Information:	http://www.cihi.ca		Login:				
				<u>'</u>				
Overview								
Description	inpatient events. received from ac	It provides national di tute care facilities and	scharge statistics from select chronic care and	olding that captures admir Canadian health care faci d rehabilitation facilities aci lepartment visits, are not c	lities by diagr oss Canada.	noses and Discharg	d procedures. D ge data from psy	ischarge data are
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not o	wn a copy Not Appli	cable Copy	Owner:		
Target Audience		and territorial ministries alth care facility admini		d policy-makers, Health C	anada, Statis	tics Cana	ida, public healt	h and health care
Data Sources	☑ Primary	Sources: The HMDB is populated by a subset of Discharge Abstract Database (DAD) data for those provinces and territories that submit discharge statistics to the DAD. The HMDI is unique in that it appends data from non-DAD jurisdictions to be nationally comprehensive. These data files are submitted to CIHI by the appropriate provincial of territorial ministry of health.						
Population Groups								
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous □ A	ggregated Aggregation	Levels:			

DATA TABLES												
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability					
Hospital Morbidity	Primary diagnosis, operations, adn discharge conditions, total days sta						Earliest Data: Latest Data: Update Freq.: Mandatory?	1960/1961 - 1993/1994 2003/2004 (November 2005)				
USAGE CONSTRA	AINTS											
Privacy Constraints	principles and policies the updated regularly. The p	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. See link: http://www.cihi.ca										
Restricted Copy Rules												
Derived Works Limita	tions											
DATA ACCESS												
Network Accessibility	□ None □ Inte	rnet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:						
DSS Tools												
SYSTEM REQUIR	EMENTS											
Licensing												
Software Requiremen												
User Platform	☐ Web browser ☐ Win	dows 2000/XP	□ Mac OS 9 / X	□ Uni	x 🗆 I	_inux						
Network Requirement	s											
CONTACTS												
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail						
	Canadian Institute for Health Information				(416) 481-200	2 morbidity@	cihi.ca					

ADDITIONAL NOTES

Resources available on the CIHI web site at www.cihi.ca/morbidity: e.g. Data Quality Documentation and Privacy Impact Assessment.

Licensed F	Practical	Nurses Da	tabase	(LPND	B)					
Data Categories		☐ Clinical ☐ Other:	■ Demograp	hics □ Fiı	nancial	■ Health H	IR □ Refei	rence	☐ Surve	ys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community ☐ Long-Term ☐ Primary Ca	n Care □ Me	omplex Continuing ental Health/Addicti ehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	placement		ardiac Services RI/CT Scan	☐ Cataract Surgery ☐ Other:				
	Age Groups	☐ Children (0-11)	☐ Youth (12-	17) 🗆 Ad	lult (18-64)	☐ Seniors	(65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☐ Other:		ortality escription Drugs	□ Osteopo □ Trauma/				
Web URL	Information:	http://www.cihi.ca			Login:					
Overview										
Description	The Licensed Practical Nurses database (LPNDB) provides demographic, employment and education information on Licensed Practical Nurses at the provincial/territorial and national level in a standardized, comparable format. It is part of the CIHI Nursing Workforce Databases and contains supply and distribution information for licensed practical nurses in Canada for the year 2002 and onwards. Historical data is not available.									
Info Holding Owner		te for Health Information			·					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy 🗷 Do	es not own a co	ppy □ Not Appl	icable Copy	Owner:			
Target Audience		and territorial ministrie		cision and polic	y-makers, Health C	anada, Statis	tics Canada, pub	lic health	and hea	lth care
Data Sources	□ Primary	☑ Secondary	Source	practice	ear, LPNs complete associations response	e data is provi	ded to CIHI by the			
Population Groups										
Data Granularity	□ Personal	☑ Anonymous □	Pseudonymou	ıs □ Aggrega	Aggregation	n Levels:				
DATA TABLES										
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availal	bility	
Licensed Practical Nurses	Demographic, em	ployment and education.						Earlies Latest Update Manda	Data: e Freq.:	2002 2003

USAGE CONSTRAINTS	3						
Privacy Constraints	principles and policies the updated regularly. The property of the principles and policies the principles are principles and policies the principles and policies are principles and policies and policies are principles and policies and policies are principles and principles are principles are principles and principles are principles and principles are principles and principles are principles and principles are princi	nat guide principle:	es CIHI's opera s and policies a	itions and infor are set out in th	ms others of CIH le document Priv	I's practices. The pacy and Confidentia	ent of the program is CIHI's statement of rinciples and policies are reviewed and ality of Health Information at CIHI: n-Identifiable Information, 3rd Edition. See
Restricted Copy Rules							
Derived Works Limitations							
DATA ACCESS							
Network Accessibility	□ None 🗷 Inte	rnet	☐ Intranet	□ VPN	☐ SSHA Netwo	rk □ Oth	ers:
DSS Tools							
SYSTEM REQUIREMEN	NTS						
Licensing							
Software Requirements							
User Platform	Web browser □ Win	dows 2	000/XP □	Mac OS 9 / X	□ Un	ix □ Linu	х
Network Requirements							
CONTACTS							
Support/Questions	Support Organization	Title		Name		Phone #	E-Mail
	Canadian Institute for Health Information					(613) 241-7860	nursing@cihi.ca
ADDITIONAL NOTES							
Available Resources – Licensed Practical Nurses Database Data Dictionary and Data Submissions Specifications Manual.							

National A	National Ambulatory Care Reporting System (NACRS)										
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☑ Financia	al (Functional Centr	es) □ Health H	R □ Reference	☐ Surveys			
	Services	☐ Acute Care ☑ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		x Continuing Care Health/Addictions tation 国(Other: - <u>Surgical</u>	day/night care, clinics				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac ☐ MRI/CT		Cataract Surgery Other					
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (1)	8-64)	Seniors (65+)					
	Other Topics	☑ Diabetes ☑ Paediatrics ☑ Women's Health	☑ Morbidity☑ Patient Safety☑ Other: Any topic c		tion Drugs 🗵	Osteoporosis Frauma/Injuries					
Web URL	Information:	http://www.cihi.ca			Login:						
Overview											
Description	include surgical the Yukon, P.E.I Ontario: Currently, data s	nbulatory Care Reporti day/night care, outpati I and Nova Scotia are a	ent clinics and emerge also submitting data to has been mandated in	ency departmon CIHI. n Ontario for E	ents. While most o	f the data comes	y-based ambulatory car from Ontario, some fac ay/night care, Dialysis, (cilities in B.C.,			
Info Holding Owner	Ontario	processed by Canadiar		•	,	IHI for inclusion i	n national reports				
MOHLTC Owns:	☐ Unrestricted (Copy Restricted	Copy ☐ Does not o	own a copy	☐ Not Applicable	Copy Owner:	Knowledge Managem Reporting Branch, IPF				
Target Audience		and territorial ministries nealth care administrat		nd policy-mak	ers, Health Canada	a, Statistics Cana	ada and health care res	earchers,			
Data Sources	☑ Primary	□ Secondary		methods may mandated in	vary by facility. Cu	urrently, data sub gical day/night c	n participating facilities. omission to NACRS has are, Dialysis, Cardiac C res).	s been			
Population Groups	Ontario: Patients	s treated in mandated	ambulatory care functi	onal centres							
Data Granularity	☑ Personal	☑ Anonymous □	Pseudonymous A	Aggregated	Aggregation Leve	els:					

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
National Ambulatory Care Reporting	Demographic, clinical, administrative data: MIS functional centre account codes: service-specific data elements for	- Master Number	Hospital (emergency	Patient and Provider	Patient Postal Code	Earliest Data:	2001/2002
	surgical day/night care, emergency and clinics	- Health Card Number	departments, clinics and		Ont. Residence Code can be	Latest Data:	2004/2005
		- Chart Number	surgical day/night care)		rolled up to Region, PHU,	Update Freq.:	Quarterly (as of
		- Birthdate - Amb. Reg.	3 ,		LHIN		05/06)
		Number (optional)			Hospital Master Number can be rolled up to Region, County / Municipality, PHU, LHIN	Mandatory?	Yes

USAGE CONSTRAINTS										
Privacy Constraints	principles and pupdated regular Principles and Fink: http://www.	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. See ink: http://www.cihi.ca								
Restricted Copy Rules	Health Card Nu	mbers uniquely	encrypted for ea	ach user. Sm	all cell counts/residua	I rules to be applied				
Derived Works Limitations	As specified in I	Data Access Ag	reement							
DATA ACCESS										
Network Accessibility	☐ None	☐ Internet	☑ Intranet	⊠VPN	☐ SSHA Network	☑ Others:CD, Tape				
DSS Tools	File is not a DB. Can be accessed using any programming language/software capable of reading non-delimited flat text files, This includes SAS, SPSS, FOCUS, PLI/1, COBOL., C.									

SYSTEM REQUIREMENTS									
Licensing	sers must complete Privacy Agreement with Knowledgement Management & Reporting Branch								
Software Requirements	See DSS Tools								
User Platform	☐ Web browser ☑ Windows 2000/XP	■Mac OS 9 / X	⊠ Unix	⊠ Linux	⊠ Others: OS/MVS				
Network Requirements	n/a								

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
For Ontario Data:	Knowledge Management & Reporting Branch	Data Information Access Analyst	Ms. Mahroo Afrashteh	(416) 327-7724	Mahroo.Afrashteh@moh.gov.on.ca
For other provinces' data:	Canadian Institute for Health Information			(416) 481-2002	nacrs@cihi.ca

ADDITIONAL NOTES

National:

Resources available - National Ambulatory Care Reporting System Manual and Comprehensive Ambulatory Classification System Directory (CACS).

Ontario:

Ontario clients should contact Knowledge Management & Reporting Branch for documentation/questions/access to data.

National H	ealth Ext	penditure l	Database (NHEX)					
Data Categories		☐ Clinical ☐ Other:	☐ Demographics	☑ Financial	☐ Health HR	□ Reference	☐ Surveys		
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surge☐ Other:	ery			
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors (65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity☐ Patient Safety☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injurie	S			
Web URL	Information:	http://www.cihi.ca		Login:					
		1							
Overview									
Description	expenditures in (provincial and tel and Statistics Ca	Canada, by spending orritorial public account inada.	category and source of s and other financial re	the CIHI Health Spending I funding. Data is extracted f eports. Other sources includ	rom diverse public ed are private insu	documents. It inc rance companies,	cludes national and AC Nielsen Canada		
				es, 5 sources of finance (fect vate sector), by province an		ritoriai, municipai,	workers		
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)	, , , , , , , , , , , , , , , , , , ,	•		-		
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not o	own a copy Not Applic	cable Copy Owne	er:			
Target Audience	CIHI, Provincial and territorial ministries of health, decision and policy-makers, Health Canada, Statistics Canada, public health and health care researchers, health care administrators.								
Data Sources	□ Primary	■ Secondary		Data are extracted manuall provincial/territorial public a private insurance companie	ccounts and other	financial reports.	Other sources include		
Population Groups									
Data Granularity	□ Personal	■ Anonymous □	Pseudonymous A	aggregated Aggregation	Levels:				

DATA TABLES								
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
National Health Expenditure	Expenditure data on over 40 spend sources of financing (federal, proving municipal, worker compensation be sector).	ncial or territorial,					Earliest Data: Latest Data: Update Freq.: Mandatory?	1975 2003 (actual) 2004 and 2005 (forecast)
USAGE CONSTRA	INTS							
Privacy Constraints	CIHI has in place a comprinciples and policies the updated regularly. The perinciples and Policies for link: http://www.cihi.ca	at guides CIHI's opera rinciples and policies a	ations and informare set out in the	ms others of CIH e document Priv	I's practices. Th	e principles and p entiality of Health I	olicies are revie Information at C	ewed and IIHI:
Restricted Copy Rules	3							
Derived Works Limitat	ions							
DATA ACCESS								
Network Accessibility	☐ None ☑ Inte	rnet Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:		
DSS Tools								
SYSTEM REQUIRE	EMENTS							
Licensing								
Software Requirement								
User Platform		dows 2000/XP	Mac OS 9 / X	□ Un	ix 🗆 l	inux		
Network Requirement	5							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
	Canadian Institute for Health Information				(613) 241-7860	nhex@cihi.d	ca	

ADDITIONAL NOTES

Resources Available – National Health Expenditure Database Data Elements.

National Pl	hysician	Database	(NPDB)					
Data Categories		☐ Clinical ☐ Other:	☑ Demograp	hics □ Fir ——	ancial	■ Health H	R □ Refere	ence □ Surv	reys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community ☐ Long-Term ☐ Primary Ca	n Care □ Me	mplex Continuing ental Health/Addictinabilitation				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement		rdiac Services RI/CT Scan	☐ Cataract☐ Other: _			
	Age Groups	☐ Children (0-11)	☐ Youth (12-	17) □ Ad	ult (18-64)	☐ Seniors	(65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☐ Other:		ortality escription Drugs	□ Osteopo □ Trauma/			
Web URL	Information:	http://www.cihi.ca			Login:				
		•							
Overview									
Description	Resources Datab	vsician Database (NPI pases and contains so up and sex, of their pa	cio-demograph						
Info Holding Owner	Canadian Institut	e for Health Information	on (CIHI)						
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy 坚 Do	es not own a co	py Not Appl	icable Copy	Owner:		
Target Audience		and territorial ministrie Ith care administrators		cision and policy	/-makers, Health C	anada, Statis	tics Canada, publi	c health and he	alth care
Data Sources	☐ Primary	■ Secondary	Source	s: Provinc	ial and territorial m	edical health	care insurance pla	ins.	
Population Groups									
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymou	s □ Aggregat	ed Aggregatio r	n Levels:			
DATA TABLES									
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
National Physician DB		ic, payment and service on the community of the community of patients.						Earliest Data: Latest Data: Update Freq.: Mandatory?	1989/1990 2002/2003

USAGE CONSTRAINT	S					
Privacy Constraints	principles and policies that updated regularly. The pr	at guides CIHI's operat inciples and policies ar	ions and infor re set out in th	ms others of CIH ne document Priv	I's practices. The pr acy and Confidentia	nt of the program is CIHI's statement of inciples and policies are reviewed and lity of Health Information at CIHI: n-Identifiable Information, 3rd Edition. See
Restricted Copy Rules						
Derived Works Limitations						
DATA ACCESS						
Network Accessibility	☐ None 🗷 Inter	net □ Intranet	□ VPN	☐ SSHA Netwo	rk □ Othe	ers:
DSS Tools						
SYSTEM REQUIREME	NTS					
Licensing						
Software Requirements						
User Platform	☑ Web browser □ Wind	dows 2000/XP	Mac OS 9 / X	. □ Un	ix 🗆 Linu:	K
Network Requirements						
CONTACTS						
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail
	Canadian Institute for Health Information				(613) 241-7860	npdb@cihi.ca
ADDITIONAL NOTES						
Resources available – Nation	nal Physician Database Data	a Submission Specifica	tions Manual.			

National P	rescription	on Drug Ut	tilizatio	n Info	rmation S	ystem	(NPDI	UIS)			
Data Categories		☐ Clinical ☑ Other: - Drug Ben	☐ Demograp efits	hics 🗆	Financial	☐ Health H	IR 🗆	Reference	□ Surv	eys	
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Communit ☐ Long-Term ☐ Primary Ca	n Care 🛚	Complex Continuing Mental Health/Addict Rehabilitation						
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement		Cardiac Services MRI/CT Scan	☐ Cataract☐ Other:	Surgery				
	Age Groups	☐ Children (0-11)	☐ Youth (12-	-17)	Adult (18-64)	☐ Seniors	(65+)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Sa ☐ Other:		Mortality Prescription Drugs	□ Osteopo □ Trauma/					
Web URL	Information:	http://www.cihi.ca			Login:						
						· · · · · · · · · · · · · · · · · · ·					
Overview											
Description	benefit formularie utilization information	The National Prescription Drug Utilization Information System (NPDUIS) is pan-Canadian information system housing information related to drug benefit formularies, drug claims, drug plans and population statistics. The NPDUIS will provide accurate and timely national prescription drug utilization information. The database is under development and a progressive rollout will be based on readiness of the modules and the data providers. This first phase of NPDUIS will collect data from the public drug plans across Canada.									
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)								
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy 🗷 Do	es not own a	copy Not App	licable Copy	Owner:				
Target Audience		and territorial ministrie alth care administrators		cision and po	licy-makers, Health (Canada, Statis	tics Canada	, public he	alth and he	alth care	
Data Sources	☐ Primary	☑ Secondary	Source	s: Fede	eral/provincial/territori	al public drug	plan prograi	ms			
Population Groups											
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymou	ıs □ Aggre	gated Aggregatio	n Levels:					
DATA TABLES											
Table Name	Table Description			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographi Codes (Postal, LH	Da	ta ailability		
Drug Product and Formulary Module	drug product infor	des registered users with mation and comparable o ug formularies in Canada	data on					La Up	rliest Data: test Data: date Freq.: andatory?	2001/01/01 2005/08/01 As Available	

DATA TABLES										
Table Name	Table Descr				Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Claims Module	from p inform claims	laims module collects ublicly funded drug p ation will allow regist information to meas ion in Canada.	plans. This centrered users to a	alized ccess national					Earliest Data: Latest Data: Update Freq.: Mandatory?	2000/01 2005/03 quarterly
Population Statistics Module	demog statisti jurisdid	opulation module will graphic information o ics. It will allow for co ctions and a better ur ations using drugs ac	n comparative pomparability amonderstanding of	opulation ong					Earliest Data: Latest Data: Update Freq.: Mandatory?	
Plan Information Module	variety Canad and a	lan Information modu	y funded plans a mparability amo of how differen	available in ng jurisdictions					Earliest Data: Latest Data: Update Freq.: Mandatory?	2005/06 semi- annually
USAGE CONSTRA	STNIA									
Privacy Constraints		principles and po updated regularly	licies that guid I. The principle Dicies for the I	les CIHI's oper es and policies	rations and inforr are set out in the	ns others of CIHI's e document Privac	s practices. They and Confide	ement of the progr ne principles and p entiality of Health I ution-Identifiable II	olicies are revie Information at C	wed and IHI:
Restricted Copy Rules	s									
Derived Works Limita	tions									
DATA ACCESS										
Network Accessibility	'	□ None	☐ Internet	☐ Intranet	□ VPN	☐ SSHA Network		Others:		
DSS Tools										
SYSTEM REQUIR	EMEN	ITS								
Licensing										
Software Requiremen	ts									
User Platform		☐ Web browser	☐ Windows 2	2000/XP	□ Mac OS 9 / X	□ Unix		Linux		
Network Requirement	ts									

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Canadian Institute for Health Information			(613) 241-7860	drugs@cihi.ca

ADDITIONAL NOTES			

National R	ehabilita	tion Repor	ting Syste	m (NRS)						
Data Categories		☑ Clinical ☐ Other:	■ Demographics	□ Financial	☐ Health HR ☐ Reference ☐ Surveys					
	Services	☐ Acute Care ☐ Emergency Care	☐ Community Care ☐ Long-Term Care	☐ Complex Continuing C ☑ Rehabilitation	Care					
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	placement	☐ Cardiac Services ☐ MRI/CT Scan	□ Cataract Surgery ☑ Other – Wait Time for Admission for inpatient rehab					
ricaitii ropics	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	■ Adult (18-64)	■ Seniors (65+)					
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteoporosis ☐ Trauma/Injuries					
Web URL	Information:	http://www.cihi.ca		Login:						
Overview										
	The National Rehabilitation Reporting System (NRS) contains client data collected from participating adult inpatient rehabilitation facilities and programs across Canada. Data are collected at time of admission and discharge by service providers in participating facilities. There is also an optional post-discharge follow-up data collection process. Participants in the NRS must sign an end user license agreement with CIHI. NRS data elements are used to calculate a variety of indicators. Participation in all other provinces is voluntary. The data elements represented are in the following categories: socio-demographic, administrative (e.g. referral, admission and discharge), health characteristics, activities and participation and interventions. The activities and participation data are collected using the 18-item Functional Independence Measure (FIM™) instrument and an additional assessment measure developed at CIHI that provides additional detailed information on cognitive functioning abilities of rehabilitation clients. Ontario: Ontario has mandated the collection and submission of NRS data in all designated adult rehabilitation beds since Oct 2002.									
Info Holding Owner	National: Ontario data is processed by Canadian Institute for Health Information (CIHI) and stored at CIHI for inclusion in national reports Ontario Copy of Ontario data is held by Knowledge Management and Reporting Branch, IPP									
MOHLTC Owns:	☐ Unrestricted C	copy Restricted	cable Copy Owner: Knowledge Management & Reporting Branch, IPP							
Target Audience	CIHI, provincial and territorial ministries of health, decision and policy-makers, Health Canada, Statistics Canada, public health and health researchers, health care administrators and service providers.									
Data Sources	☑ Primary	researchers, health care administrators and service providers.								

Population Groups	Ontario: Adult p	patients treated in re	ehabilitation hospitals	i		
Data Granularity	☑ Personal	☐ Anonymous	■ Pseudonymous	☐ Aggregated	Aggregation Levels:	CIHI collects unique client identifiers but not client names.

DATA TABLES

Table Name	Table Description	Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
National Rehabilitation Reporting System	Socio-demographic information, administrative data (referral, admission, discharge), health characteristics, activities and participation (Activities of Daily Living,	- Master Number - Health Card	Inpatient Rehabilitation facilities	Patient and Provider	Patient Postal Code can be rolled up	Earliest Data:	Oct. 2002- Mar. 2003
	communication, social interaction), intervention	Number - Chart	(freestanding) or programs in		to Region, PHÚ, LHIN	Latest Data:	2004-2005
		Number - Date of	acute care facilities		Hospital	Update Freq.:	Quarterly in 05/06
		Admission - Episode Number			Master Number can be rolled up to Region, County / Municipality, PHU. LHIN	Mandatory?	Yes

USAG			
UJALI	_ (,()	4.7 I C.	- I VII

Privacy Constraints	National CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. See link: http://www.cihi.ca Ontario: Access to the file requires signing of Data Access agreement with Knowledge Management & Reporting Branch. Agreement covers all aspects of patient privacy, confidentiality, authorized use, data disposal							
Restricted Copy Rules	Health Card N	Health Card Numbers uniquely encrypted for each user. Small cell counts/residual rules to be applied						
Derived Works Limitations	As specified in Data Access Agreement							
DATA 400500								
DATA ACCESS	,							
Network Accessibility	□ None	□ Internet	⊠Intranet	⊠VPN	☐ SSHA Network	☑ Others CD, Tape		
DSS Tools	Files are not in a DB. Can be accessed using any programming language/software capable of reading non-delimited flat text files, This							

includes SAS, SPSS, FOCUS, PLI/1, COBOL., C.

SYSTEM REQUIREMEN	NTS							
Licensing	sers must complete Data Access Agreement with Knowledge Management & Reporting Branch							
Software Requirements	See DSS Tools							
User Platform	□ Web browser ■ Windows 2000/XP ■ Mac OS 9 / X ■ Unix ■ Linux							
Network Requirements	n/a							

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
For Ontario Data:	Knowledge Management & Reporting Branch	Data Information Access Analyst	Ms. Mahroo Afrashteh	(416) 327-7724	Mahroo.Afrashteh@moh.gov.on.ca
For other provinces' data:	Canadian Institute for Health Information			(613) 241-7860	rehab@cihi.ca

ADDITIONAL NOTES

National:

Resources available – Rehabilitation Minimum Data Set Manual for Inpatient Rehabilitation Services.

Ontario:

Ontario clients should contact Knowledge Management & Reporting Branch for documentation/questions/access to data.

National Trauma Registry (NTR)									
Data Categories		☑ Clinical ☐ Other:	■ Demographics	□ Financial	☐ Health HR	☐ Reference	☐ Surveys		
	Services	☑ Acute Care ☐ Community Care ☐ Emergency Care ☐ Long-Term Care ☐ Palliative Care ☐ Primary Care		□ Complex Continuing Care □ Mental Health/Addictions □ Rehabilitation □ Other:					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:				
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (18-64)	■ Seniors (6:	5+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteoporo ☑ Trauma/Inj				
Web URL	Information:	http://www.cihi.ca		Login:					
				•	•				
Overview									
Description	The National Trauma Registry (NTR) contains demographic, diagnostic and procedural information on all admissions to acute care hospitals in Canada due to injury. Data is abstracted from the Hospital Morbidity database, together with data from provincial trauma registries or trauma centres in Canada. The NTR identifies, describes and quantifies trauma (injuries) in Canada. The NTR has three data sets: • The Minimum Data Set (MDS) includes demographic, diagnostic and procedural information on all admissions to acute care hospitals in Canada due to injury. • The Comprehensive Data Set (CDS) contains data on patients hospitalized with major trauma. • The Death Data Set (DDS), which is currently under development, and will contain data on all deaths in Canada due to injury.								
Info Holding Owner	Canadian Institute for Health Information (CIHI)								
MOHLTC Owns:	□ Unrestricted Copy □ Restricted Copy ☑ Does not own a copy □ Not Applicable Copy Owner:								
Target Audience	CIHI, Provincial and territorial ministries of health, decision and policy-makers, Health Canada, Statistics Canada, public health and health care researchers.								
Data Sources	□ Primary	Secondary Data comes from the Hospital Morbidity Database and from provincial trauma registries or trauma centres in Canada.							
Population Groups									
Data Granularity	□ Personal	☑ Anonymous □	Pseudonymous □ A	ggregated Aggregation	Levels:				

DATA TABLES										
Table Name					Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Table Description Minimum Data Set (MDS) Demographic, diagnostic and procedural information on all patients hospitalized in Canada due to injury. Comprehensive Data Set (CDS) Death Data Set (DDS) (Under development) All deaths in Canada due to injury. CIHI has in place a comprehensive Privacy, principles and policies that guides CIHI's ope updated regularly. The principles and policies							Earliest Data: Latest Data: Update Freq.: Mandatory?	1994/1995 2001/2002		
Comprehensive Data Set (CDS)	Demographic, diagnostic and procedural informate all patients hospitalized in Canada due to injury. Demographic, diagnostic and procedural informate all patients hospitalized in Canada due to injury. Demographic, diagnostic and procedural informate all patients hospitalized with major trauma. Patients hospitalized with major trauma. All deaths in Canada due to injury. CIHI has in place a comprehensive Procedural principles and policies that guides CII updated regularly. The principles and Pr							Earliest Data: Latest Data: Update Freq.: Mandatory?	1996/1997 2002/2003	
Death Data Set (DDS) (Under development)	All dea	aths in Canada due to	o injury.						Earliest Data: Latest Data: Update Freq.: Mandatory?	1996/1997 2002/2003
USAGE CONSTRA	AINTS									
Privacy Constraints		principles and po updated regularly <i>Principles and Po</i>	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. Slink: http://www.cihi.ca.							wed and IHI:
Restricted Copy Rules	S									
Derived Works Limita	tions									
DATA ACCESS										
Network Accessibility	,	☐ None	☑ Internet	☐ Intranet	□ VPN	☐ SSHA Network		Others:		
DSS Tools										
SYSTEM REQUIR	EMEN	ITS								
Licensing										
Software Requiremen	ts									
User Platform		☑ Web browser	☐ Windows 2	2000/XP	☐ Mac OS 9 / X	□ Unix		Linux		
Network Requirement	·e									

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Canadian Institute for Health Information			(416) 481-2002	ntr@cihi.ca

ADDITIONAL NOTES

Data Element documentation is available on the CIHI website.

Data Categories		☑ Clinical ☐ Other:	☑ Demographics	☑ Financia	al	☑ Health	HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care		ex Continuing (Health/Addiction itation				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac		☐ Catarac		у	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (1	8-64)	☐ Seniors	s (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortalit	y otion Drugs	☐ Osteop ☐ Trauma			
Web URL	Information:	http://www.cihi.ca			Login:				
		•				•			
Overview									
Description	services and he Database. The purpose of care data for the	ganization for Economic ealth status among men the OECD Health Data e 1200 variables contai ecision making at the pr	nber countries of the C base (Canadian Segn ned in the OECD heal	DECD. CIHI and an analysis and an analysis to coll the database.	nd Statistics C lect and proce This facilitates	anada main ss a consist s internation	ent series	Canadian segme s of international trative reporting,	ent of the OECD Health ly comparable health supports policy
	Financing and F	lth database is divided Remuneration, Social P rences. The OECD He	rotection, Pharmaceut	ical market, N	Non-medical D	eterminants	of Health	n, Demographic	
Info Holding Owner	r Canadian Institu	ute for Health Information	on (CIHI)						
MOHLTC Owns:	☐ Unrestricted	1 7			□ Not Appli				
Target Audience		and territorial ministries alth care administrators		nd policy-mak	kers, Health Ca	anada, Stati	stics Can	ada, public heal	th and health care
Data Sources	□ Primary	■ Secondary	Sources:	Canada, suc	h as the healtl	n expenditur	es, healt	h services, and h	HI and Statistics nealth professionals bases at Statistics
Population Groups									
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous 🗷 A	Aggregated	Aggregation	1			

DATA TABLES								
Table Name	Table Description		Primary Identifiers	Data Collection Location	and/or	Geographic Codes (Postal, LHIN)	Data Availability	
OECD Health Database	Divided into 10 parts: health status, resources, health care utilization, exhealth care financing, social protect market, non-medical determinants of demographic and economic references.	penditure on health, ion, pharmaceutical of health,					Earliest Data: Latest Data: Update Freq.: Mandatory?	1960 2004 at least twice a year yes
USAGE CONSTRA	INTS							
CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statemer principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed a updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition link: http://www.cihi.ca.							wed and IHI:	
Restricted Copy Rules	3							
Derived Works Limitations								
DATA ACCESS								
Network Accessibility	☐ None 🗵 Inte	net 🗆 Intranet	□ VPN	☐ SSHA Networ	·k □O	thers:		
DSS Tools								
SYSTEM REQUIRE	EMENTS							
Licensing								
Software Requirement	ts							
User Platform	☑ Web browser □ Win	dows 2000/XP	Mac OS 9 / X	□ Uni:	x 🗆 Li	nux		
Network Requirement	s							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
	Canadian Institute for Health Information				(613) 241-7860	oecdcs@cif	ni.ca	
	Statistics Canada				1 (800) 263-113	36 infostat@sta	atca.ca	

ADDITIONAL NOTES

Resources available - OECD Data Elements documentation.

Ontario Tra	auma Re	gistry (OT	R)						
Data Categories		☑ Clinical □ Other:	■ Demographics	□ Financial	☐ Health	HR	☐ Reference	☐ Surveys	
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation					
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Catara	act Surger	ГУ		
	Age Groups	☑ Children (0-11)	☑ Youth (12-17)	■ Adult (18-64)	■ Senior	s (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteo	porosis a/Injuries			
Web URL	Information:			Login:					
Overview									
Description	to injury, plus det (injuries) in Ontal • The Mir due to ii • The Col trauma, • The Dea motor ve	 The Ontario Trauma Registry (OTR) contains demographic, diagnostic and procedural data on all admissions to acute care hospitals in Ontario due to injury, plus detailed data on major trauma, and data on all deaths in Ontario due to injury. The OTR identifies, describes and quantifies trauma (injuries) in Ontario. The OTR has three data sets: The Minimal Data Set (MDS) contains demographic, diagnostic and procedural data on all admissions to acute care hospitals in Ontario due to injury. The Comprehensive Data Set (CDS) contains detailed data on patients hospitalized in 11 lead trauma facilities in Ontario due to major trauma, including demographic, pre-hospital and hospital care, patient outcomes and six-month follow-up. The Death Data Set (DDS) contains data on all deaths in Ontario due to injury, including demographic data, cause of death, injury details, motor vehicle crash information and factors contributing to death (such as alcohol). 							
Info Holding Owner	Canadian Institut	e for Health Information	on (CIHI)						
MOHLTC Owns:	☐ Unrestricted C					<u> </u>	r: See Additiona		
Target Audience	CIHI, provincial a researchers.	and territorial ministries	s of health, decision ar	nd policy-makers, Health Ca	ınada, Stat	istics Car	nada, public healt	h and health care	
Data Sources	☑ Primary	■ Secondary		Data comes from the Disch centres and Ontario's Office				rio's 11 trauma	
Population Groups	Ontario: Patients	Ontario: Patients admitted to Ontario acute care hospitals as the result of trauma							
Data Granularity	☑ Personal	☑ Anonymous □	Pseudonymous	ggregated Aggregation	Levels:				

DATA TABLES										
Table Name	Table Descr	iption			Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Minimum Data Set (MDS)		t demographics with es on all patients hos							Earliest Data: Latest Data: Update Freq.: Mandatory?	2002-2003
Comprehensive Data Set (CDS)	hospita	ed hospitalization car alized in 11 participat trauma, includes den up.	ing hospitals in	Ontario due to					Earliest Data: Latest Data: Update Freq.: Mandatory?	2000-2001 2002-2003
Death Data Set (DDS)	includi	s due to injury and ci ng demographic, cau crash and factors co l).	ise of death, inji	ury details,					Earliest Data: Latest Data: Update Freq.: Mandatory?	2000-2001 2001-2002
USAGE CONSTRA	AINTS									
Privacy Constraints		CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's stater principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewe updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edilink: http://www.cihi.ca.								wed and IHI:
Restricted Copy Rules	5									
Derived Works Limitat	tions									
DATA ACCESS										
Network Accessibility		□ None	☐ Internet	☐ Intranet	□ VPN	☐ SSHA Network	(X (Others: Cd, Tape		
DSS Tools										
SYSTEM REQUIRE	EMEN	ITS								
Licensing										
Software Requirement	ts									
User Platform		☐ Web browser	☐ Windows 2	2000/XP	□ Mac OS 9 / X	□ Unix		Linux		
Network Requirements	s									

CONTACTS					
Support/Questions	Support Organization	Title	Name	Phone #	E-Mail
	Canadian Institute for Health Information			(416) 481-2002	otr@cihi.ca

ADDITIONAL NOTES

Resources available - Minimum Data Set (MDS), Comprehensive Data Set (CDS) and Death Data Set (DDS) Data Elements documentation.

Ontario:

At the present time the ministry does not receive a copy of the OTR file on a scheduled basis as interest in this source has been almost non-existent, however it can be arranged if required. If you are interested in accessing this data please contact:

Ms. Mahroo Afrashteh

Data Information Access Analyst Knowledge Management & Reporting Branch Mahroo.afrashteh@moh.gov.on.ca (416) 327-7724

Note that as this would be a special order there may be some costs involved for the user.

Registered	Nurses	Database	(RNDB)					
Data Categories		☐ Clinical ☐ Other:	■ Demographics	☐ Financial	☑ Health F	IR □	Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing C☐ Mental Health/Addictio☐ Rehabilitation				
Health Topics	Wait Time Related	☐ Cancer Services☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	☐ Cataract Surgery ☐ Other:			
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Seniors	(65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	☐ Osteopo ☐ Trauma/			
Web URL	Information:	http://www.cihi.ca		Login:				
Overview								
Description	for the registered agreement, each	I nursing workforce in regulatory authority s	Canada from 1980 to submits 20 data elemen	Health Human Resources I the present. A data agreem nts collected from each region.), employment (e.g. active,	ent governs stered nurse	the collection on registration	on of RN data tion forms. T	a. Under the current he RNDB contains
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not o	own a copy Not Applic	cable Copy	Owner:		
Target Audience		and territorial ministrie alth care administrators		nd policy-makers, Health Ca	anada, Statis	tics Canada	a, public heal	th and health care
Data Sources	☐ Primary ☑ Secondary ☐ Sources: Each year, RNs complete a mandatory registration form for obtaining a license to practice. Through an agreement signed by the 12 provincial/territorial nursing associations responsible for RN licensure, CIHI and the Canadian Nurses Associations a subset of these data is submitted to CIHI annually.						itorial nursing	
Population Groups								
Data Granularity	☐ Personal	■ Anonymous □	Pseudonymous \square A	aggregated Aggregation	Levels:			

DATA TABLES								
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Registered Nurses Database	Demographic, employment and edu	cation.					Earliest Data: Latest Data: Update Freq.: Mandatory?	1980-2003 2004 (September 2005)
USAGE CONSTRA	AINTS							
Privacy Constraints	principles and policies the updated regularly. The principles	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's stateme principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition link: http://www.cihi.ca.						
Restricted Copy Rules	5							
Derived Works Limitat	tions							
DATA ACCESS								
Network Accessibility	□ None 🗵 Inte	net □ Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:		
DSS Tools								
SYSTEM REQUIRE	EMENTS							
Licensing								
Software Requirement	ts							
User Platform	Web browser □ Windows	dows 2000/XP □	l Mac OS 9 / X	□ Uni	x □ l	₋inux		
Network Requirement	s							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
	Canadian Institute for Health Information				(613) 241-786	nursing@cil	ni.ca	

ADDITIONAL NOTES

Resources Available – Registered Nurses Database Data Dictionary and Data Submission Specifications Manual.

Southam N	Medical D	atabase (S	SMDB)					
Data Categories		☐ Clinical ☐ Other:	☑ Demographics	☐ Financial	☑ Health	HR	☐ Reference	☐ Surveys
	Services	☐ Acute Care ☐ Emergency Care ☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing ☐ Mental Health/Addic ☐ Rehabilitation				
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	eplacement	☐ Cardiac Services ☐ MRI/CT Scan	□ Catara □ Other:	ct Surger	У	
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Senior	s (65+)		
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteo	oorosis a/Injuries		
Web URL	Information:	http://www.cihi.ca		Login:				
Overview								
Description			DB) is part of the CIHI H rnational) patterns of C	Health Human Resources Canadian physicians.	Databases.	t provides	information on t	he supply, distribution
	medical interest		medical interest), activ	ics (e.g. age, gender, etc. ity status (e.g. active, abro				
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)					
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	I Copy ☑ Does not o	own a copy	olicable Cop	y Owner:		
Target Audience	CIHI, Provincial and territorial ministries of health, decision and policy-makers, Health Canada, Statistics Canada, public health and health care researchers, health care administrators.							
Data Sources	□ Primary	□ Primary ■ Secondary CIHI purchases data annually from the Business Information Group, a division of Hollinger Canadian Newspaper LP (formerly Southam Medical Group, a division of Southam Inc.).						
Population Groups								
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous \square A	Aggregated Aggregation	n Levels:			

DATA TABLES								
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability	
Southam Physician Database	Demographics, specialty, primary in registration status, hospital affiliation country, school and year of MD grad	n and appointment					Earliest Data: Latest Data: Update Freq.: Mandatory?	1980-2002 2003
USAGE CONSTRA	INTS							
CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. So link: http://www.cihi.ca.							wed and IHI:	
Restricted Copy Rules	3							
Derived Works Limitat	Derived Works Limitations							
DATA ACCESS								
Network Accessibility	□ None 🗷 Inte	rnet Intranet	□ VPN	☐ SSHA Networ	rk 🗆 (Others:		
DSS Tools								
SYSTEM REQUIRE	EMENTS							
Licensing								
Software Requirement	ts							
User Platform	■ Web browser □ Windows ■ Web browser □ Windows	dows 2000/XP	☐ Mac OS 9 / X	□ Uni	x 🗆 L	inux		
Network Requirement	s							
CONTACTS								
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail		
	Canadian Institute for Health Information				(613) 241-7860	smdb@cihi.	ca	

ADDITIONAL NOTES

Resources available – Southam Medical Database Data Elements documentation.

Therapeutic Abortions Database (TADB)									
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health	n HR	☐ Reference	☐ Surveys	
	Services	☑ Acute Care☐ Emergency Care☐ Palliative Care	☐ Community Care ☐ Long-Term Care ☐ Primary Care	☐ Complex Continuing (☐ Mental Health/Addictio☐ Rehabilitation		:			
Health Topics	Wait Time Related	☐ Cancer Services ☐ Hip/Knee Joint Re	☐ Cancer Services ☐ Cardiac Services ☐ Cataract Surgery ☐ MRI/CT Scan ☐ Other:						
	Age Groups	☐ Children (0-11)	☐ Youth (12-17)	☐ Adult (18-64)	☐ Senio	rs (65+)			
	Other Topics	☐ Diabetes ☐ Paediatrics ☑ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drugs	□ Osteo □ Traum	porosis na/Injuries			
Web URL	Information:	http://www.cihi.ca		Login:					
Overview									
Description	women obtaining		n Canada. The TADB	ta holding that captures ad also includes data on Cana					
Info Holding Owner	Canadian Institut	te for Health Information	on (CIHI)						
MOHLTC Owns:	☐ Unrestricted C	Copy ☐ Restricted	Copy Does not of	own a copy □ Not Appli	cable Co	py Owner:			
Target Audience	CIHI, Provincial and territorial ministries of health, decision and policy-makers, Health Canada, Statistics Canada, public health and health care researchers.								
Data Sources	□ Primary	□ Primary ☑ Secondary Data suppliers include provincial and territorial ministries of health; hospitals, independent abortion clinics located in Canada, and selected departments of health the United States.						· · · · · · · · · · · · · · · · · · ·	
Population Groups									
Data Granularity	☐ Personal	☑ Anonymous □	Pseudonymous A	aggregated Aggregation	Levels:				

DATA TABLES										
Table Name	Table Description		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geographic Codes (Postal, LHIN)	Data Availability			
Therapeutic Abortions	Patient demographics (e.g. age, prodays of care and procedures.	vince of residence),					Earliest Data: Latest Data: Update Freq.: Mandatory?	1996-2001 1969-1995 (StatsCan Web site) 2003 (March 2006)		
USAGE CONSTRA	AINTS									
Privacy Constraints	principles and policies the updated regularly. The principles	CIHI has in place a comprehensive Privacy, Confidentiality and Security Program. One key element of the program is CIHI's statement of principles and policies that guides CIHI's operations and informs others of CIHI's practices. The principles and policies are reviewed and updated regularly. The principles and policies are set out in the document Privacy and Confidentiality of Health Information at CIHI: Principles and Policies for the Protection of Personal Health Information and Policies for Institution-Identifiable Information, 3rd Edition. Selink: http://www.cihi.ca.								
Restricted Copy Rules	3									
Derived Works Limitat	Some jurisdictions provid	e only counts and not	patient-specific	c data.						
DATA ACCESS										
Network Accessibility	□ None 🗷 Inter	net □ Intranet	□ VPN	☐ SSHA Netwo	rk 🗆 (Others:				
DSS Tools										
SYSTEM REQUIRE	EMENTS									
Licensing										
Software Requirement	ts									
User Platform	☑ Web browser □ Wind	dows 2000/XP □	Mac OS 9 / X	□ Uni	x 🗆 I	Linux				
Network Requirement	S									
CONTACTS										
Support/Questions	Support Organization	Title	Name		Phone #	E-Mail				
	Canadian Institute for Health Information				(416) 481-200	2 ta@cihi.ca				

ADDITIONAL NOTES

Resources available on the CIHI web site at www.cihi.ca/ta: e.g. Data Quality Documentation and Privacy Impact Assessment.

Information Holdings: Federal
Statistics Canada

Information Holdings Statistics Canada

Canadian C	Cancer R	egistry (C	CR)					
Data Categories		☑ Clinical ☐ Other:	■ Demographics	☐ Financial	☐ Health I	HR □ Referenc	ce □ Surveys	
	Services	□ Acute Care □ Community Care □ Emergency Care □ Long-Term Care □ Palliative Care □ Primary Care		☐ Complex Continu☐ Mental Health/Ac☐ Rehabilitation				
Health Topics	Wait Time Related	☑ Cancer Services☐ Hip/Knee Joint Replacement		☐ Cardiac Services☐ MRI/CT Scan	G ☐ Catarac	☐ Cataract Surgery ☐ Other:		
	Age Groups	■ Children (0-11)	✓ Youth (12-17)	■ Adult (18-64)				
	Other Topics	☐ Diabetes ☐ Paediatrics ☐ Women's Health	☐ Morbidity ☐ Patient Safety ☐ Other:	☐ Mortality ☐ Prescription Drug	☐ Osteopo gs ☐ Trauma			
Web URL	Information:	http://www.statcan.ca	a/english/sdds/3207.htr	n Login :				
					·			
Overview								
Description	The Canadian Cancer Registry (CCR) is a dynamic database, maintained at Statistics Canada, of all Canadian residents alive or dead who have been diagnosed with cancer. The function of the Canadian Cancer Registry is to produce standardized and comparable cancer incidence data for each newly diagnosed primary site of cancer. The CCR is a patient-based system, in which are recorded the kind and number (incidence) of primary cancers diagnosed for each person over a number of years until death. The advantage of this system is that longitudinal data is available for each cancer patient. New primary cancers occurring for previous cancer patients are identified. The patient data is regularly linked to mortality data so that the date and cause of death of every cancer patient is eventually known. CCR is a collaborative effort between the thirteen Canadian provincial and territorial cancer registries and the Health Statistics Division of Statistics Canada, where the data are housed. Ultimate authority and responsibility for the degree of coverage and the quality of the data reside with the provinces and territories. Beginning with reference year 1992, information collected by the provincial and territorial cancer registries has been reported to the CCR. The data that comes into the CCR describes both, the individual with the cancer, and the characteristics of the cancer. The primary objective of the CCR is to provide a large database to study cancer patterns and trends and to monitor differences in cancer risks among different populations. Information about cancer incidence and survival in Canada is generated by the CCR. The information is used for descriptive and analytic epidemiological studies to: identify risk factors for the cancer; plan, monitor and evaluate a broad range of cancer control programs (e.g., screening); and, conduct research in health services and economics.							
Info Holding Owner	Statistics Canada				1.			
MOHLTC Owns:	☐ Unrestricted C	opy ☐ Restricted	Copy ■ Does not o	wn a copy ⊔ Not i	Applicable Copy	y Owner:		
Target Audience	Public Domain		10					
Data Sources	☐ Primary	■ Secondary	Sources:					
Population Groups		· ·	y invasive cancer tumo					
Data Granularity	☐ Personal	☐ Anonymous ☐	Pseudonymous Ac	ggregated Aggreg	ation Levels:			

Information Holdings Statistics Canada

DATA TABLES										
Table Name	Table Desc	ole scription		Primary Identifiers	Data Collection Location	Resident and/or Provider	Geograph Codes (Postal, Li		Data Availability	
Number of new cases and rate	Number of new cases and rate per 100,000 population for all combined ICD-0-3 primary sites of cancer, by sex and age group, Canada and provinces/territories				Statistics Canada		Province/T	Territory	Earliest Data: Latest Data: Update Freq.: Mandatory?	1992
Number of persons diagnosed with a primary invasive tumour and rate	Ignosed with a tumour and rate per 100,000 population for all combined ICD-0-3 primary sites of cancer, by sex and age group,				Statistics Canada		Province/T	Ferritory	Earliest Data: Latest Data: Update Freq.: Mandatory?	1992
Number of new cases and age and sex standardized rates	and age and sex rates for ICD-0-3 primary sites of cancer, by sex, Canada				Statistics Canada		Province/T	Territory	Earliest Data: Latest Data: Update Freq.: Mandatory?	1992
USAGE CONSTRA	AINTS	3								
Privacy Constraints										
Restricted Copy Rules										
Derived Works Limitat	tions									
DATA ACCESS										
Network Accessibility	,	☐ None ☑ Inter	net 🗆 Intranet	□ VPN	☐ SSHA Netwo	rk [☐ Others:_			
DSS Tools		SAS, TSO/ISPF, PL1, RAPID								
SYSTEM REQUIRE	EME	NTS								
Licensing										
Software Requiremen	ts									
User Platform		☐ Web browser ☐ Wind	dows 2000/XP	☐ Mac OS 9 / X	(□ Uni	ix [□ Linux			
Network Requirement	S									
CONTACTS										
Support/Questions		Support Organization	Title	Name		Phone #	E-	Mail		
		Statistics Canada	Manager	Michel Cor	mier	(613) 951-1	775 Mi	chel.Corm	nier@statcan.ca	

Information Holdings Statistics Canada

ADDITIONAL NOTES

The CCR is comprised of administrative data. Each provincial and territorial cancer registry supplies data on cancer patients and tumours in a standard, pre-edited format, on diskette or CD-ROM. Each year, approximately 145,000 new cancer tumour records are loaded on the Canadian Cancer Registry (CCR) patient-oriented database which is housed and maintained at Statistics Canada. Subsequent changes to registrations due to errors or omissions are also transmitted to Statistics Canada, as the information becomes available. Cancer records are loaded on the CCR database and those failing edits that ensure the validity of each data field and to check the compatibility of different data elements within a record are rejected and returned to the province for verification or correction. Each provincial and territorial cancer registry has the ability to add, update, delete, and change the ownership (by province) of records. The CCR can be updated with new records or changes to previous records, as part of regular submissions from the registries to Statistics Canada. The following three software modules perform the tasks of building and maintaining the data in the CCR database: Core Edit, Internal Record Linkage, and Death Clearance.

Glossary of Terms

Definitions of Terms Used to Categorize Information Holdings in the Cross-Reference Table (Refining the terms is under development)

Term	Definition	Definition Source
Data Category		
Clinical	A method of describing medical work relating to the examination and treatment of ill people.	Controlled Clinical Vocabularies, CIHI – Partnership for Health Informatics/ Telematics (Adapted)
Demographics	Information regarding name, address, age, gender, and role. It specifically refers to population size and density, distribution, vital statistics and socio-economic information.	The Health Information Framework, Version 1, CIHI
Financial	A framework of detailed financial elements reflecting the scope of health care activity.	MOHLTC: Nursing Health Services, Research Unit
Health HR	Individuals who provide health care and health services to the public. This includes a wide variety of occupations ranging from physicians and nurses to allied health professionals such as medical laboratory technicians, pharmacists, psychologists and physiotherapists.	Health Canada: Health Care Renewal Website
Reference	An information holding, developed internally to be used as a reference or resource file to enable analysis and interpretation of information provided by other files. (At MOHLTC this includes the Master Numbering System File, Post Code Conversion Files and other reference information holdings.)	Developed and adapted internally
Surveys	A method of collecting data by asking a representative or a large group of people their opinions or behaviour.	Cambridge Advanced Dictionary (Adapted)
Services		
Acute Care	Care for patients who require immediate intervention and constant medical attention, equipment and personnel.	Health Canada, Health Care Network, Glossary of Terms
Community Care	All client-related health activities that occur in settings other than acute care hospitals and cancer clinics. These settings include community family or children's treatment centres or clinics, day care facilities, physician or dentist offices, retail pharmacies, home care, continuing or long-term care, palliative care, mental health facilities, schools, worker's compensation facilities and industrial workplaces. (It includes CCAC's, DHCs, seniors' care, public health laboratories and public health units.)	CIHI - Partnership for Health Informatics/Telematics
Complex Continuing Care (Chronic Care)	Services for patients requiring 24-hour nursing care and complex medical and diagnostic services. Patients may have physical, cognitive or behavioural conditions that limit their ability to live independently in the community. Marked by long duration, by frequent recurrence over a long time, and often by slowly progressing seriousness or not acute. The term "Chronic Care" is also used to refer to "Complex Continuing Care."	Health Canada, Health Care Network - Toxics Management Glossary (Adapted)
Emergency Care	Care for patients with severe or life-threatening conditions that require immediate medical attention.	Health Canada, Health Care Network, Glossary of Terms
Home Care	An array of services which enables clients incapacitated in whole or in part, to live at home, often with the effect of preventing, delaying, or substituting for long term care or acute care alternatives.	Federal/Provincial Working Group on Home Care

Glossary of Terms

Term	Definition	Definition Source
Long-Term Care	The co-ordination of community care services provided by multi-service agencies (homemaking, personal, professional and community) that support and promote a continuum of health and social services (at home or in a care facility) together with those services offered by hospitals, long-term care facilities, mental health services, health care professionals and social service agencies.	Long-Term Care Act (Adapted)
Mental Health/Addictions	Mental health services comprise a mix of health, social, vocational, recreational, volunteer, occupational therapy, and educational services, as well as housing and income support. They include services ranging from mental health promotion and the prevention of mental health problems to the treatment of acute psychiatric disorders and the support and rehabilitation of persons with severe and persistent psychiatric disorders and disabilities.	Health Canada, Public Health Agency, Mental Health Website
Palliative Care	Coordinated support for individuals and families who are living with a life-threatening illness, usually at an advanced stage. It focuses on physical, psychological, social, cultural, emotional and spiritual needs of the ill person and his or her family. Palliative care services are delivered in various types of facilities. The term "End-of Life Care" is also used to refer to "Palliative Care".	Health Canada: Palliative Care Website
Primary Care	Comprehensive healthcare services provided by an individual's first level of contact with the health system. Services are provided through an interdisciplinary team of healthcare practitioners focusing on access, coordination and quality of care.	MOHLTC Website (Adapted)
Rehabilitation	Rehabilitation services include recovery from multiple traumatic injuries, organ transplants, amputations, cardiovascular surgery, strokes, and complex neurological and orthopaedic conditions. They provide time-limited, multidisciplinary rehabilitation programs to clients of the Workplace Safety and Insurance Board, extended health and auto insurance companies. A wide variety of community and complementary health services are included, such as massage, acupuncture, chiropody and chiropractic clinics.	Health Canada, Health Care Network, Glossary of Terms
Wait List Time Related		
Cancer Services	The delivery of cancer programs and services providing Ontario residents with access to cancer services regardless of where they live. These services include screening for early detection, access to drug treatments and evidence-based care guidelines for cancer care providers.	Cancer Care Ontario Website (Adapted)
Cardiac Services	The delivery of services and programs for the diagnosis, treatment and rehabilitation of heart related diseases.	Cardiac Care Network Website (Adapted)
Cataract Surgery	Surgery to remove cataracts (cloudy or opaque areas in the lens of the eye) and replace it with an artificial lens to restore clear vision.	Developed and adapted internally
Hip/Knee Joint Replacement	Hip and knee (unilateral or bilateral) replacement surgery performed on patients in acute care hospitals.	CIHI
MRI/CT Scan	Non-invasive procedures that use magnets and radio waves to produce a picture of the inside of the body.	Dorland's Medical Dictionary
Age Groups		
Children	Ages 0-11	Statistics Canada
Youth	Ages 12-17	Statistics Canada

Glossary of Terms

Term	Definition	Definition Source
Adult	Ages18-64	Statistics Canada
Seniors	Ages 65+	Statistics Canada
Other Topics		
Diabetes Services	Services for patients diagnosed with diabetes. Diabetes is defined as "a condition in which the body either cannot produce insulin or cannot effectively use the insulin it produces."	Canadian Diabetes Association's Diabetes Dictionary (Health Canada Website)
Morbidity	Illness from a particular disease.	Health Canada, Health Care Network, Glossary of Terms
Mortality	Death from a particular disease.	Health Canada, Health Care Network, Glossary of Terms
Osteoporosis	A condition characterized by low bone mass and deterioration of bone tissue. This leads to increased bone fragility and risk of fracture, particularly of the hip, spine and wrist.	Osteoporosis Society of Canada Website
Paediatrics	A branch of medicine that deals with the medical care of infants and children.	MedTerms.com Medical Dictionary
Patient Safety	The avoidance, prevention, and amelioration of adverse outcomes or injuries stemming from the processes of health care. These events include "errors," "deviations," and "accidents."	National Patient Safety Foundation
Prescription Drugs	Authorized use of "any substance or mixture of substances manufactured or for the diagnosis, treatment, mitigation or prevention of disease, disorder or abnormal physical state.	Food and Drugs Act (Federal); Health Canada
Trauma/Injuries	Injuries reported resulting from the transfer of energy and defined by specific trauma related External Cause Codes. (e.g motor vehicle collisions, pedal cycling, falls, suicide and self-inflicted injuries, fire and drowning)	CIHI - Ontario Trauma Registry
Women's Health	An inclusive view of women's health that emphasizes social, physical and personal resources.	Ontario Women's Health Network Website

Note: The following terms/taxonomies must be further refined, from authoritative sources. The present collection of terms (and organizational structure) arises from internal documents (e.g. LHINs information requirements) and internal feedback.)