

OntarioMD

Empowered Practices. Enhanced Care.

OntarioMD Stakeholder Report Products and Services by LHIN September 2019

Prepared: October 2019

 PEER LEADERS

 CLIENT SERVICES
AND ENGAGEMENT

 EMR PROGRESS
ASSESSMENT TOOL

 eCONSULT DEPLOYMENT
AND EMR INTEGRATION

 EMR: EVERY STEP
CONFERENCE

 INSIGHTS4CARE
i4C

 OLIS
DEPLOYMENT

 eNOTIFICATIONS

 HEALTH REPORT
MANAGER

 ON THE ROAD
WITH ONTARIO MD

 eREFERRAL

 EMR PRACTICE
ENHANCEMENT PROGRAM

 CONNECTING ONTARIO
CLINICALVIEWER BUNDLE

 PRIVACY AND SECURITY
TRAINING AND RESOURCES

 EMR CERTIFICATION
PROGRAM

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1. Executive Notes for September

Sub-Region Reporting

This month's report includes information at the sub-region level for each LHIN. Please note that the totals in the sub-region tables are lower than the corresponding totals at the LHIN level. The reasons for these discrepancies are because some physicians do not map to a sub-region, or some physicians map to a sub-region that is part of a different LHIN. This is due to sub-region mapping being more current than LHIN mapping and changes to some LHIN borders. OntarioMD's data is based on the LHIN mapping before any changes. OntarioMD will be making changes to reduce these discrepancies over time.

Toronto EMR: Every Step Conference

On September 26, OntarioMD held its annual EMR: Every Step Conference in Toronto. The conference was attended by 580 clinicians, practice staff and vendors. Attendees could choose to attend sessions across four streams of digital health educational content (Insights for Clinical Enhancement, Using Your EMR to Manage Patient Care, Transformation & Innovation, and Integrating Digital Health with Ontario Health Teams). Feedback from the event rated the keynote speakers and the sessions very highly. Since 2012, more than 6,000 attendees have participated in OntarioMD's Every Step Conference.

New Certified EMR Offering

OntarioMD certified OSCAR McMaster – Professional Edition v1.0 on September 23. This EMR product is offered by WELL EMR Group (formerly KAI Innovations) as a hosted or local deployment model. The newly formed WELL EMR Group is a subsidiary of the publicly traded WELL Health Technologies Corp., which owns and operates 19 primary health medical clinics and provides EMR software and service to approximately 856 medical clinics across Canada. The company collaborates with the McMaster University Department of Family Medicine on OSCAR McMaster Professional Edition.

Supporting Our Partners

OntarioMD supports clinicians with innovative digital health and quality improvement tools and approaches required to address their practice needs and to enhance the provision of integrated care in Ontario Health Teams as they take shape across the province. OntarioMD supports system partners such as the Ministry of Health (MOH), the organizations that comprise Ontario Health and the Ontario Telemedicine Network (OTN), using a streamlined onboarding approach that bundles multiple digital health offerings in Ontario's digital health asset inventory into a single visit. This bundled approach is appreciated by clinicians for being more efficient and convenient.

Ministry of Health

OntarioMD is working with the MOH and eHealth Ontario to connect up to 250 community-based physicians and nurse practitioners who use OntarioMD-certified EMRs in 2020 to the **Digital Health Drug Repository (DHDR)** and **Digital Health Immunization Repository (DHIR)** from their EMRs.

Ontario Telemedicine Network's eVisits - OntarioMD continues to support existing users while the province explores expansion options and Benefits Evaluation results.

eConsult-EMR Integration The [EMR eConsult Specification](#) to guide vendors with certified EMR offerings to enable clinicians to connect to eConsult directly from their EMRs is available. OntarioMD will connect 800 additional clinicians by the end of March 2020.

2. Introduction

The purpose of this report is to provide a monthly update on the provincial view of community-based family physicians' and community specialists' adoption and optimized use of certified EMRs and digital health tools and services integrated with certified EMRs. Except where indicated, this report does not include information about adoption of the referenced digital health applications by nurse practitioners or other health care service providers.

By helping physicians become increasingly proficient EMR users, OntarioMD assists physician practices in realizing more clinical value and the full potential of digital health tools and services to enhance patient care. These tools and services are also improving Ontarians' access to care and improving clinical outcomes in an increasingly integrated and coordinated health care system.

3. OntarioMD, Ontario Health and Ontario Health Teams

OntarioMD is focused on the delivery of digital health products and services that translate into clinical value for physicians and their patients. OntarioMD has the infrastructure, relationships and experience to deliver cost-effectively the full spectrum of high-quality digital health programs and services for clinicians and Ontario Health Teams across the province in alignment with Ontario's Digital First Strategy. It works closely, and in partnership, with health care organizations across Ontario.

OntarioMD staff take a holistic approach to working with physician practices, bundling products and change management services on behalf of our stakeholders for efficient visits to practices regionally and locally. This reduces multiple touchpoints to the physician office and streamlines training and onboarding, so physicians can spend less time on administration and more time on patient care.

What We Do

- Connect clinician practices to OntarioMD's digital health tools that improve access to care, clinical outcomes and decision-making, such as Health Report Manager (HRM) and the i4C Dashboard.
- Connect clinician practices to eConsult on behalf of the Ontario eConsult Program, eVisits (Enhanced Access to Primary Care) on behalf of OTN, eNotifications in collaboration with HSSO, the DHDR and DHIR (when ready for deployment) on behalf of the Ministry, and deploy the

Ontario Laboratories Information System (OLIS), ConnectingOntario ClinicalViewer, ONE®ID and ONE Mail on behalf of eHealth Ontario.

- Provide physicians with trusted advice, guidance and onboarding support from OntarioMD staff, located across Ontario, to optimize EMR and digital health use
- Provide in-depth, hands-on support for physicians' quality improvement and population health management goals through our i4C Advisory Service's experienced staff
- Mentor physician practices with practical EMR tips from physician, nurse and clinic manager Peer Leaders who understand how physicians practice and share their expertise with the same EMR
- Manage EMR vendors and deliver a trusted EMR certification program that assesses and monitors EMR offerings for compliance with the Ontario EMR Specifications. OntarioMD certification provides assurance to physicians that their EMRs are providing clinical value and are facilitating the exchange of EMR data. Vendors know that OntarioMD understands clinicians and how to bring digital health tools into their practices.

4. OntarioMD Products and Services

OntarioMD products and services are provincial digital health assets for clinicians and centred around patients. Enabling the flow of patient information directly to OntarioMD-certified EMRs:

- Supports access to care, services and health information
- Enhances the efficiency of the health system
- Strengthens quality, effectiveness and accountability
- Stimulates innovation and growth

OntarioMD receives funding from the Ministry of Health (MOH), with a mandate to support connectivity, interoperability, and integration of EMRs with the digital health delivery system more broadly and to work with clinicians to optimize the clinical value of their certified EMRs to provide enhanced care to their patients.

For an overview of all OntarioMD products and services, please read our [Products & Services brochure](#).

5. Quarterly Growth by Product/Service

Product/Category	Total Physicians (September 30, 2019)	Total Physicians (June 30, 2019)	Quarterly Growth
Certified EMR	15,974	15,728	1.6%
HRM	9,530	9,205	3.5%
eNotifications	9,084	8,405	8.1%
OLIS	13,233	12,774	3.6%
eConsult Requesting Providers	16,874	15,750	7.1%
eConsult Specialists Registered	1,304	1,200	8.7%
ONE ID*	19,905	18,867	5.5%
i4C Dashboard	469	469	0.0%
Privacy & Security Training	769	675	13.9%
ConnectingOntario ClinicalViewer	822	624	31.7%

*ONE ID data is received on a quarterly basis from eHealth Ontario and, as a result, will not show growth month over month.

6. Tables by Vendor and LHIN View

Table 1: Family Physicians, Specialists and Nurse Practitioners by OntarioMD-Certified EMR Offering per Product / Service

EMR Vendor with a Certified EMR Offering	Physicians Live on a Certified EMR				HRM				eNotifications	Physicians Connected to OLIS ¹
	FP*	SP**	Not Specified	Total	FP	SP	NP	Live		
ABELSoft Corporation	187	296	15	498	53	100	1	154	109	364
Alpha Healthcare Inc.	49	20	2	71	30	11		41	44	63
Avaros	6			6	9			9	5	
AwareMD	1	66	1	68	1	87		88	34	
Canada Health Systems Inc.	304	133	20	457	178	71	2	251	231	302
Indivica Inc.	532	126	19	677	418	86	5	509	504	426
OSCAR EMR	1,240	600	25	1,865	770	276	20	1,066	1,027	1,103
P&P Data Systems Inc.	401	77	10	488	128	7	7	142	133	285
QHR Technologies Inc.	2,029	2,054	167	4,250	1,182	1,176	155	2,513	1,779	3,881
TELUS	5,801	1,421	210	7,432	4,119	701	586	5,406	4,932	6,676
WELL EMR Group	1			1						
YES Medical Systems	10	42	7	59	2	16		18	13	56
York-Med Systems Inc.	25	74	3	102	5	29		34	20	77
Total	10,586	4,909	479	15,974	6,895	2,560	776	10,231	8,831	13,233

¹ Source: eHealth Ontario

* FP = Community-based Family Physicians

** SP = Community-based Specialists

Table 2: Product Penetration by Community-Based Family Physicians and Specialists by LHIN

LHIN	No. of Physicians participating in provincial product / service ¹					Estimated number of FP and SP ³			FP Penetration
	FP	SP	Not Specified	Total	Change ²	FP	SP ⁵	Total	%
1. Erie St. Clair	368	255	28	651	9	479	490	969	77%
2. South West	829	368	38	1,235	6	911	1,270	2,181	91%
3. Waterloo Wellington	623	281	34	938	21	701	585	1,286	89%
4. Hamilton Niagara	1,052	669	46	1,767	17	1,183	1,822	3,005	89%
5. Central West	572	318	26	916	8	682	537	1,219	84%
6. Mississauga Halton	847	404	31	1,282	13	1,111	1,023	2,134	76%
7. Toronto Central	1,453	1,233	101	2,787	28	1,789	4,010	5,799	81%
8. Central	1,224	778	83	2,085	4	1,683	1,649	3,332	73%
9. Central East	1,013	571	46	1,630	23	1,225	1,147	2,372	83%
10. South East	484	238	19	741	5	544	674	1,218	89%
11. Champlain	1,373	645	41	2,059	8	1,612	2,000	3,612	85%
12. North Simcoe Muskoka	418	207	25	650	11	453	360	813	92%
13. North East	487	142	44	673	4	605	454	1,059	80%
14. North West	259	105	17	381	3	312	216	528	83%
Total	11,544	6,444	1,238	19,226	157	13,290	16,237	29,527	87%

¹ Includes physicians using an OntarioMD-certified EMR, HRM, OLIS, eConsult and ConnectingOntario ClinicalViewer

² Number reflects physicians who may have withdrawn or moved LHIN boundaries during the reporting period, and where LHIN information was unavailable from the data source.

³ Source: OPHRDC (Ontario Physician Human Resource Data Centre) 2018 – please note that the total number of FPs and SPs reflects an increase of 891 physicians to the 2017 OPHRDC data point.

⁴ Includes physicians where LHIN information was unavailable.

⁵ Includes community and hospital-based specialists

Table 3: Certified EMR Offerings – Integrated Provincial EHR Products and Services

EMR Offering	EMR Vendor	EMR-Integrated Products and Services					
		HRM	OLIS	eConsult	i4C Dashboard	DHDR/DHIR	ClinicalConnect
ABELMed EHR-EMR/PM	AbelSoft Inc.	√	√				
Accuro EMR	QHR Technologies Inc.	√	√	√ ¹		√	
Avaros EMR	Avaros Inc.	√	√				
Cerebrum	AwareMD	√	√				
Clinic Information System	P&P Data Systems Inc.	√	√				
EMR Advantage	Canadian Health Systems Inc.	√	√				
GlobeMed	Alpha Global IT Inc.	√	√				
Indivicare	Indivica Inc.	√	√			√	
Med Access EMR	TELUS Health Solutions	√	√				
OSCAR	OSCAR EMR Inc.	√	√	√ ¹		√	√
OSCAR McMaster - Professional Edition	WELL EMR Group (formerly KAI Innovations)	√	√				
PS Suite EMR	TELUS Health Solutions	√	√		√ ¹		
YES EMR	YES Medical Systems	√	√				
YMS EMR	YMS Inc.	√	√		√ ¹	√	√

¹ Practice adoption is limited during proof of concept, pilot or limited production release EMR integration initiatives. Please contact your EMR vendor or your OntarioMD Practice Advisor for timing, scheduling and onboarding opportunities.

Table 4: HRM Product Penetration by Community-Based Family Physicians, Specialists and Nurse Practitioners by LHIN

LHIN	Clinicians LIVE on HRM					Physicians Using eNotifications
	FP	SP	NP	Total	Change ¹	Total
1. Erie St. Clair	294	133	91	518	19	415
2. South West	539	108	88	735	17	594
3. Waterloo Wellington	478	150	84	712	22	581
4. Hamilton Niagara	573	232	19	824	42	725
5. Central West	365	186	16	567	7	463
6. Mississauga Halton	593	238	27	858	23	713
7. Toronto Central	836	341	49	1,226	60	1,135
8. Central	840	414	23	1,277	28	1,153
9. Central East	757	336	81	1,174	33	990
10. South East	320	52	81	453	1	420
11. Champlain	716	252	69	1,037	22	979
12. North Simcoe Muskoka	329	118	86	533	11	386
13. North East	187	19	49	255	50	209
14. North West	25	3	2	30	11	38
Total	6,925	2,605	788	10,318	351	9,084

¹Number reflects clinicians who may have withdrawn or moved LHIN boundaries during the reporting period, and where LHIN information was unavailable from the data source.

Table 5: HRM and OLIS Penetration by Physicians by LHIN

LHIN	HRM	OLIS	HRM & OLIS	HRM & OLIS Penetration
1. Erie St. Clair	431	469	345	36%
2. South West	650	1,116	569	26%
3. Waterloo Wellington	632	624	541	42%
4. Hamilton Niagara	807	1,278	668	22%
5. Central West	554	609	424	35%
6. Mississauga Halton	832	908	650	30%
7. Toronto Central	1,185	2,084	983	17%
8. Central	1,283	1,456	1,026	31%
9. Central East	1,099	1,200	940	40%
10. South East	374	585	313	26%
11. Champlain	970	1,624	817	23%
12. North Simcoe Muskoka	451	436	406	50%
13. North East	208	525	185	17%
14. North West	28	235	22	4%
Total	9,504	13,149	7,889	27%

Provincial Product/Service Penetration by LHIN

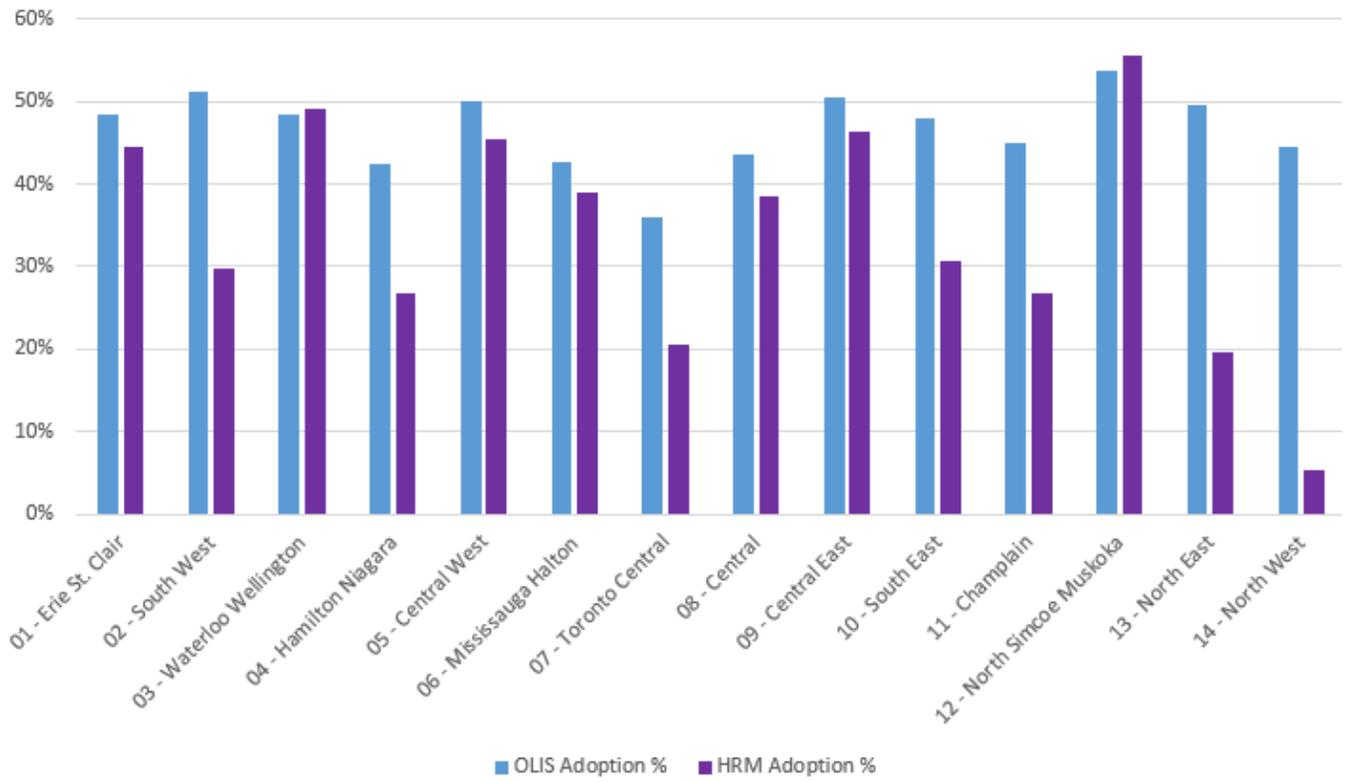


Table 6: Ontario eConsult Adoption and Utilization*

Indicator	Ontario eConsult	Champlain BASE	OTN Tele dermatology
# of requesting providers	8,906	1,738	6,230
# of active requesting providers ¹	1,409	633	460
# of Specialties	92 - BASE™ Provincial Managed Specialty Groups 100 - BASE™ Regional Managed Specialty Groups (SE LHIN)	132	1
# of Specialists registered	1,013	256	35
# of active Specialists ¹	511	183	16

*Source: Ontario eConsult Centre of Excellence

¹ Active includes users who participated in at least three eConsults in the last six months

Table 7: Ontario eConsult Penetration by LHIN*

LHIN	PCPs ¹				Specialists ¹			
	Ontario eConsult		Champlain BASE		Ontario eConsult		Champlain BASE	
	Registered	Active	Registered	Active	Registered	Active	Registered	Active
1. Erie St. Clair	340	39			66	18		
2. South West	674	127			99	55		
3. Waterloo Wellington	546	207			75	41		
4. Hamilton Niagara	900	159			167	90		
5. Central West	261	51			39	18		
6. Mississauga Halton	407	33			19	9		
7. Toronto Central	1,599	222			217	90		
8. Central	857	93			52	21		
9. Central East	646	87			42	16		
10. South East	507	144			129	106		
11. Champlain	581	44			24	14		
12. North Simcoe Muskoka	513	71			31	13		
13. North East	688	99			27	13		
14. North West	366	32			18	6		
Total²	8,906	1,409	1,738	633	926	504	256	183

*Source: Ontario eConsult Centre of Excellence; a breakdown of Champlain BASE users by LHIN is unavailable

¹ Active includes users who participated in at least three eConsults in the last six months

² Some Ontario eConsult Service users are on file with no LHIN information, hence the total will not necessarily equal the sum of all the LHINs

Table 8: Ontario eConsults Sent by LHIN*

LHIN	September 2019 ¹	October 2018 to September 2019 ¹	Per 1000 (October 2018 to September 2019)	Population
1. Erie St. Clair	59	877	1.37	640,228
2. South West	278	2,981	3.05	978,301
3. Waterloo Wellington	452	4,871	6.23	781,944
4. Hamilton Niagara	319	3,591	2.46	1,457,789
5. Central West	144	1,472	1.57	935,304
6. Mississauga Halton	127	1,687	1.34	1,258,379
7. Toronto Central	483	5,012	3.91	1,281,363
8. Central	198	1,911	1.01	1,895,091
9. Central East	147	1,492	0.92	1,617,165
10. South East	413	4,045	8.12	498,166
11. Champlain	1,364	16,651	12.50	1,332,506
12. North Simcoe Muskoka	164	1,680	3.46	485,738
13. North East	413	4,752	8.45	562,035
14. North West	112	1,295	5.49	235,883
Total	4,677²	52,346²	3.75	13,959,892

*Source: Ontario eConsult Centre of Excellence

¹Includes physicians and NPs using Ontario eConsult Service, Champlain BASE, Tele dermatology, and Teleophthalmology

²Includes cases reported without listing a LHIN

Table 9: i4C (formerly EMR Quality) Dashboard Phase 2 Physician Participation by LHIN

LHIN	Reach Out	Onboarded	Deployed	Training Completed
1. Erie St. Clair	35	19	19	15
2. South West	81	33	33	32
3. Waterloo Wellington	62	32	32	31
4. Hamilton Niagara	100	71	71	71
5. Central West	73	29	28	19
6. Mississauga Halton	75	43	43	42
7. Toronto Central	60	45	45	45
8. Central	61	42	42	42
9. Central East	88	48	44	43
10. South East	65	15	15	15
11. Champlain	181	54	53	50
12. North Simcoe Muskoka	51	14	14	14
13. North East	51	8	8	8
14. North West	69	16	16	16
Total	1,052	469	463	443

Table 10: OntarioMD Privacy & Security Training Completed by LHIN

LHIN	Privacy Training Completion by Role (as of September 30, 2019)		Total
	Physician	Sponsored User	
1. Erie St. Clair	2	0	2
2. South West	12	20	32
3. Waterloo Wellington	17	126	143
4. Hamilton Niagara	36	4	40
5. Central West	21	202	223
6. Mississauga Halton	59	154	213
7. Toronto Central	204	133	337
8. Central	74	77	151
9. Central East	67	43	110
10. South East	48	60	108
11. Champlain	129	203	332
12. North Simcoe Muskoka	14	55	69
13. North East	65	145	210
14. North West	21	91	112
Total	769	1,313	2,082

Table 11: ONE ID Product Penetration by Physicians and Nurses by LHIN

LHIN	Clinicians with ONE ID			
	Physicians	Nurses	Total ¹	Physician Penetration %
1. Erie St. Clair	523	443	966	54%
2. South West	1,016	570	1,586	47%
3. Waterloo Wellington	749	377	1,126	58%
4. Hamilton Niagara	1,554	824	2,378	52%
5. Central West	637	454	1,091	52%
6. Mississauga Halton	1,123	1,156	2,279	53%
7. Toronto Central	4,753	1,270	6,023	82%
8. Central	1,775	925	2,700	53%
9. Central East	1,420	1,716	3,136	60%
10. South East	737	476	1,213	61%
11. Champlain	1,545	1,116	2,661	43%
12. North Simcoe Muskoka	638	633	1,271	78%
13. North East	720	933	1,653	68%
14. North West	355	410	765	67%
Total	19,905	18,183	38,088	67%

¹Source: eHealth Ontario and OntarioMD

²Includes clinicians where LHIN information was unavailable.

7. Appendices

Definitions:

LHIN Penetration: The % of eligible physicians or hospitals using provincial product/service; the % penetration for all LHINs is based on the denominator of 28,636 eligible physicians across all LHINs.

Ontario Average: Average % of eligible physicians or hospitals using product across all LHINs;

1.1 Appendix A: LHIN 1 – Erie St. Clair

LHIN 1 - Provincial Product/Service % Penetration		
Product	LHIN 1 Penetration	Change
eNotifications (Hospitals) ¹	78%	
HRM (Physicians)	44%	
HRM (Hospitals)	89%	
OLIS (Physicians)	48%	

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health's (MoH) Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report.

LHIN 1 – Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	8	7	4	19	7	21
Alpha Healthcare Inc.	4	1		5	4	5
Avaros						
AwareMD						
Canada Health Systems Inc.	6	2		8	10	5
Indivica Inc.		1		1	1	2
OSCAR EMR	15	10		25	13	15
P&P Data Systems Inc.	1	2		3	2	2
QHR Technologies Inc.	108	117	8	233	187	193
TELUS	151	39	3	193	189	204
WELL EMR Group						
YES Medical Systems	1	8		9	6	9
York-Med Systems Inc.		6		6	9	7
Total	294	193	15	502	428	463

*Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 1 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹						
EMR Vendor	Chatham City Centre	Essex South Shore	Lambton	Rural Kent	Tecumseh Lakeshore Amherstburg LaSalle	Windsor
ABELSoft Corporation	2	2	4			11
Alpha Healthcare Inc.					2	3
AwareMD						
Canada Health Systems Inc.						8
Indivica Inc.		1				1
OSCAR EMR	2	2	8		1	12
P&P Data Systems Inc.			1			2
QHR Technologies Inc.	39	30	38	12	27	87
TELUS	37	7	49	1	31	68
WELL EMR Group						
YES Medical Systems						9
York-Med Systems Inc.	5					1
Total	85	41	100	13	61	202

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 1 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Chatham City Centre	85	63	71
Essex South Shore	41	30	39
Lambton	100	84	89
Rural Kent	13	19	22
Tecumseh Lakeshore Amherstburg LaSalle	61	54	47
Windsor	202	181	201
Total	502	431	469

*Source: eHealth Ontario

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 1 - ONE ID Penetration by Sub-Region*			
Sub-Region¹	Physicians	Nurses	Total
Chatham City Centre	53	82	135
Essex South Shore	38	54	92
Lambton	108	171	279
Rural Kent	16		16
Tecumseh Lakeshore Amherstburg LaSalle	49	9	58
Windsor	254	126	380
Total	518	442	960

**Source: eHealth Ontario and OntarioMD*

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 1 – Sending Facility Status		
Site	HRM	eNotifications
Bluewater Health - Petrolia Site	Yes	Yes
Bluewater Health - Sarnia General Site	Yes	Yes
Hotel-Dieu Grace Healthcare	Yes	No
Erie Shores Healthcare	Yes	Yes
Public General Hospital Society of Chatham	Yes	Yes
Sydenham District Hospital	Yes	Yes
Maryvale	No	No
Windsor Regional Hospital - Metropolitan	Yes	Yes
Windsor Regional Hospital - Ouellette Campus	Yes	Yes

1.2 Appendix B: LHIN 2 – South West

LHIN 2 – Provincial Product/Service % Penetration		
Product	LHIN 2 Penetration	Change
eNotifications (Hospitals) ¹	53%	
HRM (Physicians)	30%	1%
HRM (Hospitals)	100%	
OLIS (Physicians)	51%	

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report.

LHIN 2 – Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	10	8		18	4	20
Alpha Healthcare Inc.		3		3	3	2
Avaros	4			4	7	
AwareMD						
Canada Health Systems Inc.	8	4		12	1	11
Indivica Inc.						3
OSCAR EMR	37	22		59	20	34
P&P Data Systems Inc.	1	1		2		4
QHR Technologies Inc.	293	118	7	418	199	432
TELUS	495	120	10	625	410	570
WELL EMR Group						
YES Medical Systems		1		1		1
York-Med Systems Inc.	1	8		9	2	10
Total	849	285	17	1,151	646	1,087

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 2 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	Elgin	Grey Bruce	Huron Perth	London Middlesex	Oxford
ABELSoft Corporation	8		1	8	1
Alpha Healthcare Inc.				3	
Avaros				4	
AwareMD					
Canada Health Systems Inc.		5	4	3	
Indivica Inc.					
OSCAR EMR	2	9	4	42	2
P&P Data Systems Inc.		1	1		
QHR Technologies Inc.	21	76	68	232	21
TELUS	56	109	121	289	50
WELL EMR Group					
YES Medical Systems				1	
York-Med Systems Inc.	1			8	
Total	88	200	199	590	74

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 2 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Elgin	88	47	76
Grey Bruce	200	116	195
Huron Perth	199	128	144
London Middlesex	590	295	615
Oxford	74	64	86
Total	1,151	650	1,116

*Source: eHealth Ontario

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 2 - ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
Elgin	61	16	77
Grey Bruce	134	122	256
Huron Perth	116	104	220
London Middlesex	638	212	850
Oxford	66	27	93
Total	1,016	481	1,497

*Source: eHealth Ontario and OntarioMD

¹ Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 2 – Sending Facility Status		
Site	HRM	eNotifications
Alexandra Hospital	Yes	No
Alexandra Marine and General Hospital	Yes	Yes
Clinton Public Hospital	Yes	Yes
Four Counties Health Services Corp.	Yes	No
Grey Bruce Health Services - Lions Head	Yes	Yes
Grey Bruce Health Services - Markdale Site	Yes	Yes
Grey Bruce Health Services - Meaford Site	Yes	Yes
Grey Bruce Health Services - Owen Sound	Yes	Yes
Grey Bruce Health Services - Southampton	Yes	Yes
Grey Bruce Health Services - Wiarton Site	Yes	Yes
Hanover And District Hospital	Yes	Yes
Listowel Memorial Hospital	Yes	No
London Health Sciences Centre - University Hospital	Yes	No
London Health Sciences Centre - Victoria Hospital	Yes	No
Seaforth Community Hospital	Yes	Yes
South Bruce Grey Health Centre - Chesley	Yes	Yes
South Bruce Grey Health Centre - Durham	Yes	Yes
South Bruce Grey Health Centre - Walkerton	Yes	Yes
South Bruce Grey Health Centre - Kincardine	Yes	Yes
South Huron Hospital	Yes	No
St. Marys Memorial Hospital	Yes	Yes
St. Thomas-Elgin General Hospital	Yes	No
St..Joseph's Health Care, London	Yes	No
St..Joseph's Health Care, London - Parkwood	Yes	No
St..Joseph's Health Care, London – St. Thomas	Yes	No
Stratford General Hospital	Yes	Yes
Strathroy Middlesex General Hospital	Yes	No
Tillsonburg District Memorial Hospital	Yes	No
Wingham and District Hospital	Yes	No
Woodstock General Hospital Trust	Yes	No

1.3 Appendix C: LHIN 3 – Waterloo Wellington

LHIN 3 – Provincial Product/Service % Penetration		
Product	LHIN 3 Penetration	Change
eNotifications (Hospitals) ¹	20%	
HRM (Physicians)	49%	
HRM (Hospitals)	100%	
OLIS (Physicians)	49%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. For LHIN 3, Grand River-Freepoint Site was added in May 2018.

LHIN 3 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	10	6		16	10	7
Alpha Healthcare Inc.	2	2		4	2	3
Avaros						
AwareMD		17		17	21	
Canada Health Systems Inc.	2	5		7	4	2
Indivica Inc.		7		7	9	8
OSCAR EMR	38	24	2	64	30	33
P&P Data Systems Inc.	26	3		29	5	3
QHR Technologies Inc.	16	87	2	105	76	68
TELUS	478	66	16	560	467	483
WELL EMR Group						
YES Medical Systems		3		3		3
York-Med Systems Inc.		5		5	1	4
Total	572	225	20	817	625	614

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 3 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹				
EMR Vendor	Cambridge-North Dumfries	Guelph-Puslinch	Kitchener-Waterloo-Wellesley-Wilmot-Woolwich	Wellington
ABELSoft Corporation	3		13	
Alpha Healthcare Inc.	1		3	
Avaros				
AwareMD			17	
Canada Health Systems Inc.	3		4	
Indivica Inc.	1	1	5	
OSCAR EMR	28	16	20	
P&P Data Systems Inc.		8	21	
QHR Technologies Inc.	28	31	44	2
TELUS	99	142	247	72
WELL EMR Group				
YES Medical Systems	1		2	
York-Med Systems Inc.	1	2	2	
Total	165	200	378	74

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 3 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Cambridge-North Dumfries	165	110	118
Guelph-Puslinch	200	140	143
Kitchener-Waterloo-Wellesley-Wilmot-Woolwich	378	310	290
Wellington	74	72	73
Total	817	632	624

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 3 - ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
Cambridge-North Dumfries	123	76	199
Guelph-Puslinch	172	12	184
Kitchener-Waterloo- Wellesley-Wilmot-Woolwich	378	78	456
Wellington	76	101	177
Total	749	267	1,016

*Source: eHealth Ontario and OntarioMD

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 3 – Sending Facility Status		
Site	HRM	eNotifications
Cambridge Memorial Hospital	Yes	Yes
Grand River Hospital Corp. - Freeport Site	Yes	No
Grand River Hospital Corp. - Waterloo Site	Yes	No
Groves Memorial Community Hospital	Yes	No
Guelph General Hospital	Yes	No
Homewood Health Centre Inc.	Yes	No
North Wellington Health Care - Mount Forest	Yes	No
North Wellington Health Care - Palmerston	Yes	No
St. Joseph's Health Centre, Guelph	Yes	No
St. Mary's General Hospital	Yes	Yes

1.4 Appendix D: LHIN 4 – Hamilton Niagara Haldimand Brant

LHIN 4 - Provincial Product/Service % Penetration		
Product	LHIN 4 Penetration	Change
eNotifications (Hospitals) ¹	76%	
HRM (Physicians)	27%	1%
HRM (Hospitals)	100%	
OLIS (Physicians)	43%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. For LHIN 4, Hamilton Health Sciences – Juravinski Cancer Centre, Hamilton Health Sciences – McMaster Children’s Hospital, Hamilton Health Sciences – Ron Joyce Children’s Health Centre and Hamilton Health Sciences – Regional Rehab Centre were added in May 2018.

LHIN 4 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	19	37	3	59	13	52
Alpha Healthcare Inc.	1	3	1	5		5
Avaros						
AwareMD		3		3	7	
Canada Health Systems Inc.	12	3	1	16	9	8
Indivica Inc.	9	15		24	11	11
OSCAR EMR	146	87	3	236	84	137
P&P Data Systems Inc.	34	12	2	48	14	37
QHR Technologies Inc.	144	267	5	416	188	368
TELUS	621	113	9	743	467	638
WELL EMR Group						
YES Medical Systems	1	1		2		2
York-Med Systems Inc.	1	16	1	18	9	16
Total	988	557	25	1,570	802	1,274

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 4 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹						
EMR Vendor	Brant	Burlington	Haldimand Norfolk	Hamilton	Niagara	Niagara North-West
ABELSoft Corporation	9	9	1	22	18	
Alpha Healthcare Inc.	2			1	2	
Avaros						
AwareMD		3				
Canada Health Systems Inc.			1	7	8	
Indivica Inc.		6		17		1
OSCAR EMR	7	29	16	147	29	8
P&P Data Systems Inc.	3	6		18	21	
QHR Technologies Inc.	46	65	15	180	108	2
TELUS	68	136	33	302	154	50
WELL EMR Group						
YES Medical Systems		1		1		
York-Med Systems Inc.			4	13	1	
Total	135	255	70	708	341	61

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 4 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Brant	135	69	93
Burlington	255	133	181
Haldimand Norfolk	70	45	50
Hamilton	708	310	638
Niagara	341	207	260
Niagara North-West	61	43	56
Total	1,570	807	1,278

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 4 – ONE ID Penetration by Sub-Region*			
Sub-Region¹	Physicians	Nurses	Total
Brant	108	55	163
Burlington	187	58	245
Haldimand Norfolk	53	70	123
Hamilton	832	364	1,196
Niagara	315	265	580
Niagara North-West	58	5	63
Total	1,553	817	2,370

**Source: eHealth Ontario and OntarioMD*

¹ Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 4 – Sending Facility Status		
Site	HRM	eNotifications
Brant Community Healthcare System - Brantford	Yes	Yes
Brant Community Healthcare System - Willet	Yes	No
Haldimand War Memorial Hospital	Yes	Yes
Hamilton Health Sciences Corp. - General	Yes	Yes
Hamilton Health Sciences Corp. - Juravinski Hospital	Yes	Yes
Hamilton Health Sciences Corp. - Juravinski Cancer Centre	Yes	No
Hamilton Health Sciences Corp. - McMaster University Medical Centre	Yes	Yes
Hamilton Health Sciences Corp. - McMaster Children's Hospital	Yes	No
Hamilton Health Sciences Corp. - St. Peter's Hospital	Yes	Yes
Hamilton Health Sciences Corp. - West End Clinic/Urgent Care Centre	Yes	Yes
Hamilton Health Sciences Corp. - Ron Joyce Children's Health Centre	Yes	No
Hamilton Health Sciences Corp. - West Lincoln Memorial Hospital	Yes	Yes
Hamilton Health Sciences Corp. - Regional Rehabilitation Centre	Yes	No
Joseph Brant Hospital	Yes	Yes
Niagara Health System - Fort Erie Douglas	Yes	Yes
Niagara Health System - Greater Niagara	Yes	Yes
Niagara Health System - Port Colborne Site	Yes	Yes
Niagara Health System - St. Catharines General	Yes	Yes
Niagara Health System - Welland County	Yes	Yes
Norfolk General Hospital	Yes	Yes
Religious Hospital of St. Joseph-Hotel Dieu	Yes	No
St. Joseph's Health Care System Hamilton - Charlton Campus	Yes	Yes
St. Joseph's Health Care System Hamilton - King Campus	Yes	Yes
St. Joseph's Health Care System Hamilton - West 5th Campus	Yes	Yes
West Haldimand General Hospital	Yes	Yes

1.5 Appendix E: LHIN 5 – Central West

LHIN 5 - Provincial Product/Service % Penetration		
Product	LHIN 5 Penetration	Change
eNotifications (Hospitals) ¹	25%	
HRM (Physicians)	45%	
HRM (Hospitals)	100%	
OLIS (Physicians)	50%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. There is no change in denominator for HRM and eNotifications sites for LHIN 5.

LHIN 5 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	17	12		29	19	16
Alpha Healthcare Inc.	4			4	2	4
Avaros						
AwareMD					1	
Canada Health Systems Inc.	40	18	4	62	32	43
Indivica Inc.	36	16		52	41	37
OSCAR EMR	133	56	2	191	130	84
P&P Data Systems Inc.	62	4	2	68	44	42
QHR Technologies Inc.	124	116	7	247	151	188
TELUS	182	46	5	233	132	186
WELL EMR Group						
YES Medical Systems	1	1	1	3		3
York-Med Systems Inc.		1		1		1
Total	599	270	21	890	552	604

*Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 5 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	Bolton-Caledon	Bramalea	Brampton	Dufferin	North Etobicoke Malton West Woodbridge
ABELSoft Corporation		14	9	1	5
Alpha Healthcare Inc.	1	1	1		1
Avaros					
AwareMD					
Canada Health Systems Inc.	1	30	9		22
Indivica Inc.		7	13		32
OSCAR EMR	2	37	114	6	32
P&P Data Systems Inc.		37	7		24
QHR Technologies Inc.	4	69	89	7	78
TELUS	19	54	39	59	62
WELL EMR Group					
YES Medical Systems			1		2
York-Med Systems Inc.					1
Total	27	249	282	73	259

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 5 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Bolton-Caledon	27	16	17
Bramalea	249	166	147
Brampton	282	157	172
Dufferin	73	52	70
North Etobicoke Malton West Woodbridge	259	163	203
Total	890	554	609

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 5 – ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
Bolton-Caledon	23	9	32
Bramalea	205	69	274
Brampton	187	235	422
Dufferin	71	39	110
North Etobicoke Malton West Woodbridge	136	2	138
Total	622	354	976

*Source: eHealth Ontario and OntarioMD

¹ Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 5 – Sending Facility Status		
Site	HRM	eNotifications
Headwaters Health Care Centre - Dufferin	Yes	Yes
William Osler Health System - Civic Site	Yes	No
William Osler Health System - Etobicoke	Yes	No
William Osler Health System - Peel Memorial	Yes	No
Headwaters Health Care Centre - Dufferin	Yes	Yes

1.6 Appendix F: LHIN 6 – Mississauga Halton

LHIN 6 - Provincial Product/Service % Penetration		
Product	LHIN 6 Penetration ¹	Change
eNotifications (Hospitals) ¹	0%	
HRM (Physicians)	39%	1%
HRM (Hospitals)	100%	
OLIS (Physicians)	43%	1%

*OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. There is no change in denominator for HRM and eNotifications sites for LHIN 6.

LHIN 6 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	18	27		45	12	34
Alpha Healthcare Inc.	2	1	1	4	2	1
Avaros					20	
AwareMD		17		17	20	
Canada Health Systems Inc.	28	2		30	30	30
Indivica Inc.	35	3	1	39	1	19
OSCAR EMR	191	45	1	237	179	137
P&P Data Systems Inc.	21	5		26	2	14
QHR Technologies Inc.	193	132	8	333	231	298
TELUS	289	85	5	379	324	353
WELL EMR Group	1			1		
YES Medical Systems	3	1		4	1	5
York-Med Systems Inc.	1	3		4	1	4
Total	782	321	16	1,119	823	895

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not to Enrolled Physicians.

LHIN 6 - Physicians by OntarioMD-Certified EMR/Sub-Region¹

EMR Vendor	East Mississauga	Halton Hills	Milton	North West Mississauga	Oakville	South Etobicoke	South West Mississauga
ABELSoft Corporation	13	1	4	15	8	2	2
Alpha Healthcare Inc.	1	3					
Avaros							
AwareMD	17						
Canada Health Systems Inc.	13		1	2	6	5	3
Indivica Inc.	7			7		17	8
OSCAR EMR	102	9	20	41	28	7	30
P&P Data Systems Inc.	7	3		3	1	11	1
QHR Technologies Inc.	128	8	39	62	65	23	8
TELUS	77	29	26	63	136	26	22
WELL EMR Group				1			
YES Medical Systems	4						
York-Med Systems Inc.					3	1	
Total	369	53	90	194	247	92	74

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 6 - Physicians by Sub-Region /Service

Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
East Mississauga	369	212	241
Halton Hills	53	39	51
Milton	90	74	65
North West Mississauga	194	109	200
Oakville	247	241	200
South Etobicoke	92	84	79
South West Mississauga	74	73	72
Total	1,119	832	908

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 6 – ONE ID Penetration by Sub-Region*			
Sub-Region¹	Physicians	Nurses	Total
East Mississauga	289	372	661
Halton Hills	44	4	48
Milton	80	144	224
North West Mississauga	223	246	469
Oakville	259	69	328
South Etobicoke	97	87	184
South West Mississauga	108	43	151
Total	1,100	965	2,065

**Source: eHealth Ontario and OntarioMD*

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 6 – Sending Facility Status		
Site	HRM	eNotifications
Halton Healthcare Services Corp. - Georgetown	Yes	No
Halton Healthcare Services Corp. - Milton	Yes	No
Halton Healthcare Services Corp. - Oakville	Yes	No
Trillium Health Partners - Credit Valley	Yes	No
Trillium Health Partners - Mississauga Site	Yes	No
Trillium Health Partners - Queensway Health	Yes	No

1.7 Appendix G: LHIN 7 – Toronto Central

LHIN 7 - Provincial Product/Service % Penetration		
Product	LHIN 7 Penetration	Change
eNotifications (Hospitals) ¹	16%	
HRM (Physicians)	20%	
HRM (Hospitals)	68%	
OLIS (Physicians)	36%	

*OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. For LHIN 7, UHN- Lyndhurst, UHN- Hillcrest and Sunnybrook Health Sciences – Orthopedic were added in May 2018.

LHIN 7 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	32	65		97	36	67
Alpha Healthcare Inc.	17	5		22	13	21
Avaros						
AwareMD		2		2	8	
Canada Health Systems Inc.	49	10	6	65	18	49
Indivica Inc.	184	30	4	218	159	123
OSCAR EMR	98	116	2	216	105	154
P&P Data Systems Inc.	33	17	2	52	2	42
QHR Technologies Inc.	169	418	7	594	231	635
TELUS	734	231	15	980	607	965
WELL EMR Group						
YES Medical Systems	1	12	3	16		15
York-Med Systems Inc.	1	4		5		4
Total	1,318	910	39	2,267	1,179	2,075

* Source: eHealth Ontario

¹ HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 7 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	East Toronto	Mid-East Toronto	Mid-West Toronto	North Toronto	West Toronto
ABELSoft Corporation	35	10	29	17	6
Alpha Healthcare Inc.	7	1	10	1	3
Avaros					
AwareMD					5
Canada Health Systems Inc.	17	13	20	9	6
Indivica Inc.	18	25	98	60	17
OSCAR EMR	15	89	60	35	17
P&P Data Systems Inc.	3	6	22	18	3
QHR Technologies Inc.	73	99	273	116	33
TELUS	211	163	373	158	75
WELL EMR Group					
YES Medical Systems	7		7	1	1
York-Med Systems Inc.	2		2		1
Total	388	406	894	415	164

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 7 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
East Toronto	388	202	273
Mid-East Toronto	406	190	317
Mid-West Toronto	894	402	888
North Toronto	415	258	406
West Toronto	164	133	200
Total	2,267	1,185	2,084

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 7 – ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
East Toronto	341	66	407
Mid-East Toronto	591	400	991
Mid-West Toronto	2,852	324	3,176
North Toronto	613	235	848
West Toronto	239	41	280
Total	4,636	1,066	5,702

*Source: eHealth Ontario and OntarioMD

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 7 – Sending Facility Status		
Site	HRM	eNotifications
Baycrest Hospital (North York)	Yes	No
Casey House Hospice	No	No
Centre For Addiction & Mental Health - College Street Site	Yes	No
Centre For Addiction & Mental Health - Queen Street Site	Yes	No
Holland Bloorview Kids Rehab Hospital	No	No
Hospital for Sick Children (The)	No	No
Providence Healthcare	No	No
Runnymede Healthcare Centre	No	No
Sinai Health System - Bridgepoint Site	Yes	No
Sinai Health System - Mount Sinai Site	Yes	Yes
St. Joseph's Health Centre - Toronto	Yes	Yes
St Michael's Hospital	Yes	Yes
Sunnybrook Health Sciences Centre	Yes	No
Sunnybrook Health Sciences Centre – Orthopaedic Surgery	Yes	No
Sunnybrook Health Sciences Centre – St. John's Rehab	No	No
Toronto East Health Network - Michael Garron Hospital	Yes	Yes
Salvation Army Toronto Grace Health Centre	No	No
University Health Network - Bickle Centre	Yes	No
University Health Network - General Site	Yes	No
University Health Network - Hillcrest	Yes	No
University Health Network - Lyndhurst Centre	Yes	No
University Health Network - Princess Margaret Cancer Centre	Yes	No
University Health Network – Toronto Western Site	Yes	No
West Park Healthcare Centre (York City)	Yes	No
Women's College Hospital	No	No

1.8 Appendix H: LHIN 8 – Central

LHIN 8 - Provincial Product/Service % Penetration		
Product	LHIN 8 Penetration	Change
eNotifications (Hospitals) ¹	27%	
HRM (Physicians)	39%	1%
HRM (Hospitals)	73%	
OLIS (Physicians)	44%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. There is no change in denominator for HRM and eNotifications sites for LHIN 8 in May 2018.

LHIN 8 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	38	48	3	89	24	66
Alpha Healthcare Inc.	5	2		7	2	9
Avaros					2	
AwareMD		19	1	20	29	
Canada Health Systems Inc.	33	21	1	55	39	36
Indivica Inc.	137	21	5	163	134	94
OSCAR EMR	107	82	6	195	109	140
P&P Data Systems Inc.	78	10		88	24	65
QHR Technologies Inc.	258	208	13	479	394	505
TELUS	393	151	24	568	500	515
WELL EMR Group						
YES Medical Systems	1	8	1	10	4	11
York-Med Systems Inc.	4	10	1	15	7	11
Total	1,054	580	55	1,689	1,268	1,452

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 8 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹						
EMR Vendor	Eastern York Region	North York Central	North York West	Northern York Region	South Simcoe	Western York Region
ABELSoft Corporation	13	23	19	6	1	27
Alpha Healthcare Inc.		3	1	2		1
Avaros						
AwareMD		1		19		
Canada Health Systems Inc.	7	17	3	17	3	8
Indivica Inc.	31	35	54	3	1	39
OSCAR EMR	45	47	27	27		49
P&P Data Systems Inc.	19	25	8		2	34
QHR Technologies Inc.	108	165	36	78	2	90
TELUS	131	124	66	99	27	121
WELL EMR Group						
YES Medical Systems	2	3	1			4
York-Med Systems Inc.	9		2	2		2
Total	365	443	217	253	36	375

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 8 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Eastern York Region	365	258	240
North York Central	443	296	404
North York West	217	146	193
Northern York Region	253	224	185
South Simcoe	36	34	37
Western York Region	375	325	397
Total	1,689	1,283	1,456

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 8 – ONE ID Penetration by Sub-Region*			
Sub-Region¹	Physicians	Nurses	Total
Eastern York Region	258	101	359
North York Central	465	188	653
North York West	244	119	363
Northern York Region	260	207	467
South Simcoe	55	44	99
Western York Region	476	69	545
Total	1,758	728	2,486

**Source: eHealth Ontario and OntarioMD*

¹ Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 8 – Sending Facility Status		
Site	HRM	eNotifications
Humber River Hospital - Wilson Site	Yes	No
Markham Stouffville Hospital	Yes	Yes
Markham Stouffville Hospital - Uxbridge Site	Yes	Yes
North York General Hospital - Branson Site	Yes	No
North York General Hospital - General Site	Yes	Yes
Shouldice Hospital	No	No
Don Mills Surgical Unit	No	No
Mackenzie Health - Vaughan Hospital	Yes	No
Mackenzie Health - Richmond Hill Hospital	No	No
Southlake Regional Health Centre	Yes	No
Stevenson Memorial Hospital Alliston	Yes	No

1.9 Appendix I: LHIN 9 – Central East

LHIN 9 - Provincial Product/Service % Penetration		
Product	LHIN 9 Penetration	Change
eNotifications (Hospitals) ¹	87%	
HRM (Physicians)	46%	
HRM (Hospitals)	100%	
OLIS (Physicians)	51%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. For LHIN 9, Lakeridge Health – Whitby was added in May 2018.

LHIN 9 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	24	26	1	51	19	34
Alpha Healthcare Inc.	7	1		8	7	8
Avaros						
AwareMD						
Canada Health Systems Inc.	57	14	3	74	56	46
Indivica Inc.	48	16	1	65	57	47
OSCAR EMR	135	64	1	200	166	151
P&P Data Systems Inc.	51	7	1	59	26	38
QHR Technologies Inc.	140	157	10	307	247	283
TELUS	489	140	16	645	503	574
WELL EMR Group						
YES Medical Systems		6	1	7	7	5
York-Med Systems Inc.	7	8		15	2	7
Total	958	439	34	1,431	1,090	1,193

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 9 - Physicians by OntarioMD-Certified EMR/Sub-Region¹

EMR Vendor	Durham North East	Durham West	Haliburton County and City of Kawartha Lakes	Northumberland County	Peterborough City and County	Scarborough North	Scarborough South
ABELSoft Corporation	1	10	7	12	2	5	14
Alpha Healthcare Inc.	3					5	
Avaros							
AwareMD							
Canada Health Systems Inc.	13	10				2	49
Indivica Inc.	23	12				14	16
OSCAR EMR	16	51	3	7	3	40	80
P&P Data Systems Inc.	7	15		4		10	23
QHR Technologies Inc.	21	43	13	6	109	30	85
TELUS	307	81	61	38	63	34	61
WELL EMR Group							
YES Medical Systems						5	2
York-Med Systems Inc.	2	3			8		2
Total	393	225	84	67	185	145	332

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 9 - Physicians by Sub-Region /Service

Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Durham North East	393	283	327
Durham West	225	150	158
Haliburton County and City of Kawartha Lakes	84	46	67
Northumberland County	67	66	44
Peterborough City and County	185	160	165
Scarborough North	145	105	137
Scarborough South	332	289	302
Total	1,431	1,099	1,200

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 9 – ONE ID Penetration by Sub-Region*			
Sub-Region¹	Physicians	Nurses	Total
Durham North East	319	314	633
Durham West	168	362	530
Haliburton County and City of Kawartha Lakes	121	114	235
Northumberland County	46	110	156
Peterborough City and County	151	86	237
Scarborough North	119	221	340
Scarborough South	429	328	757
Total	1,353	1,535	2,888

*Source: eHealth Ontario and OntarioMD

¹ Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 9 – Sending Facility Status		
Site	HRM	eNotifications
Peterborough Regional Health Centre	Yes	Yes
Campbellford Memorial Hospital	Yes	Yes
Haliburton Highlands Health Service Corp. - Haliburton	Yes	Yes
Haliburton Highlands Health Service Corp. - Minden	Yes	Yes
Lakeridge Health – Bowmanville Hospital	Yes	Yes
Lakeridge Health - Oshawa Hospital	Yes	Yes
Lakeridge Health - Port Perry Hospital	Yes	Yes
Lakeridge Health - Ajax Pickering Hospital	Yes	Yes
Lakeridge Health - Whitby Hospital	Yes	No
Northumberland Hills Hospital	Yes	Yes
Ontario Shores Centre for Mental Health Sciences	Yes	No
Ross Memorial Hospital	Yes	Yes
Scarborough Health Network - General	Yes	Yes
Scarborough Health Network - Birchmount	Yes	Yes
Scarborough Health Network - Centenary	Yes	Yes

1.10 Appendix J: LHIN 10 – South East

LHIN 10 - Provincial Product/Service % Penetration		
Product	LHIN 10 Penetration	Change
eNotifications (Hospitals) ¹	7%	
HRM (Physicians)	31%	1%
HRM (Hospitals)	100%	
OLIS (Physicians)	48%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. For LHIN 10, Brockville – St. Vincent De Paul and Brockville- St. Vincent De Paul (Garden St. Site) were added in May 2018.

LHIN 10 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation		10	1	11	3	10
Alpha Healthcare Inc.						
Avaros						
AwareMD		4		4		
Canada Health Systems Inc.	2			2		3
Indivica Inc.	15	5		20	17	13
OSCAR EMR	49	14	2	65	36	56
P&P Data Systems Inc.	4	2		6	3	6
QHR Technologies Inc.	49	47	3	99	58	99
TELUS	312	38	13	363	254	388
WELL EMR Group						
YES Medical Systems		1		1	1	1
York-Med Systems Inc.		1		1	1	1
Total	431	122	19	572	373	577

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 10 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	Kingston	Lanark, Leeds & Grenville	Quinte	Rural Frontenac, Lennox & Addington	Rural Hastings
ABELSoft Corporation	5	2	4		
Alpha Healthcare Inc.					
Avaros					
AwareMD			4		
Canada Health Systems Inc.	2				
Indivica Inc.	17	2			1
OSCAR EMR	35	3	27		
P&P Data Systems Inc.		1	5		
QHR Technologies Inc.	46	9	44		
TELUS	164	98	54	33	14
WELL EMR Group					
YES Medical Systems			1		
York-Med Systems Inc.		1			
Total	269	116	139	33	15

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 10 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Kingston	269	133	251
Lanark, Leeds & Grenville	116	95	133
Quinte	139	101	133
Rural Frontenac, Lennox & Addington	33	24	24
Rural Hastings	15	21	44
Total	572	374	585

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 10 – ONE ID Penetration by Sub-Region*			
Sub-Region¹	Physicians	Nurses	Total
Kingston	411	149	560
Lanark, Leeds & Grenville	121	88	209
Quinte	123	134	257
Rural Frontenac, Lennox & Addington	39	19	58
Rural Hastings	23	4	27
Total	717	394	1,111

**Source: eHealth Ontario and OntarioMD*

¹ Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 10 – Sending Facility Status		
Site	HRM	eNotifications
Brockville General Hospital	Yes	No
Brockville General Hospital – St. Vincent De Paul	Yes	No
Brockville General Hospital – St. Vincent De Paul (Garden St. Site)	Yes	No
Hotel Dieu Hospital - Kingston	Yes	No
Kingston General Hospital	Yes	Yes
Lennox and Addington County General Hospital	Yes	No
Perth & Smith Falls District Hospital - Perth Site	Yes	No
Perth & Smith Falls District Hospital - Smiths Falls	Yes	No
Providence Care Hospital	Yes	No
Quinte Healthcare Corp. - North Hastings Hospital (Bancroft)	Yes	No
Quinte Healthcare Corp. - Belleville General Hospital	Yes	No
Quinte Healthcare Corp. - Prince Edward County Memorial Hospital (Picton)	Yes	No
Quinte Healthcare Corp. – Trenton Memorial Hospital	Yes	No
Royal Ottawa Health Care Group - Brockville Mental Health Centre	Yes	No

1.11 Appendix K: LHIN 11 – Champlain

LHIN 11 - Provincial Product/Service % Penetration		
Product	LHIN 11 Penetration	Change
eNotifications (Hospitals) ¹	67%	
HRM (Physicians)	27%	1%
HRM (Hospitals)	79%	
OLIS (Physicians)	45%	

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. There is no change in denominator for HRM and eNotifications sites for LHIN 11 in May 2018.

LHIN 11 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	4	31		35	2	19
Alpha Healthcare Inc.		1		1	1	
Avaros						
AwareMD		1		1	1	
Canada Health Systems Inc.	56	49	3	108	60	57
Indivica Inc.	53	9	1	63	47	58
OSCAR EMR	146	52	1	199	144	130
P&P Data Systems Inc.	48	2	1	51	13	22
QHR Technologies Inc.	163	172	5	340	143	300
TELUS	893	205	19	1,117	554	1,020
WELL EMR Group						
YES Medical Systems						
York-Med Systems Inc.		2		2		2
Total	1,363	524	30	1,917	965	1,608

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 11 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	Central Ottawa	Eastern Champlain	Eastern Ottawa	Western Champlain	Western Ottawa
ABELSoft Corporation	30	2	1	2	
Alpha Healthcare Inc.					1
Avaros					
AwareMD	1				
Canada Health Systems Inc.	55	13	7	1	32
Indivica Inc.	43	1	10	7	2
OSCAR EMR	101	4	16	16	62
P&P Data Systems Inc.	6	31	1		13
QHR Technologies Inc.	224	23	12	29	52
TELUS	614	124	150	131	98
WELL EMR Group					
YES Medical Systems					
York-Med Systems Inc.	1			1	
Total	1,075	198	197	187	260

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 11 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Central Ottawa	1,075	390	857
Eastern Champlain	198	79	152
Eastern Ottawa	197	141	208
Western Champlain	187	151	172
Western Ottawa	260	209	235
Total	1,917	970	1,624

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 11 – ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
Central Ottawa	858	248	1,106
Eastern Champlain	145	231	376
Eastern Ottawa	175	80	255
Western Champlain	154	197	351
Western Ottawa	209	114	323
Total	1,541	870	2,411

*Source: eHealth Ontario and OntarioMD

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 11 – Sending Facility Status		
Site	HRM	eNotifications
Almonte General Hospital	Yes	No
Arnprior Regional Health	Yes	Yes
Bruyère Continuing Care Inc. - Saint Vincent Hospital	No	No
Bruyère Continuing Care Inc. - Elisabeth Bruyère Hospital	No	No
Carleton Place and District Memorial Hospital	Yes	Yes
Children's Hospital of Eastern Ontario	Yes	No
Cornwall Community Hospital	Yes	Yes
Deep River and District Hospital	Yes	No
Glengarry Memorial Hospital	No	Yes
Hawkesbury and District General Hospital	Yes	Yes
Hôpital Montfort	No	Yes
Hotel Dieu Hospital of Cornwall	Yes	No
Kemptville District Hospital	Yes	Yes
Ottawa Hospital (The) - Civic Site	Yes	Yes
Ottawa Hospital (The) - General Site	Yes	Yes
Ottawa Hospital (The) - Riverside Site	Yes	No
Ottawa Hospital (The) -The Rehab Centre	Yes	Yes
Pembroke Regional Hospital Inc.	Yes	Yes
Queensway-Carleton Hospital	Yes	Yes
Renfrew Victoria Hospital	Yes	Yes
Royal Ottawa Health Care Group - Mental Health	No	No
St. Francis Memorial Hospital	Yes	Yes
University of Ottawa Heart Institute	Yes	Yes
Winchester District Memorial Hospital	Yes	Yes

1.12 Appendix L: LHIN 12 – North Simcoe Muskoka

LHIN 12 - Provincial Product/Service % Penetration		
Product	LHIN 12 Penetration	Change
eNotifications (Hospitals) ¹	13%	
HRM (Physicians)	55%	1%
HRM (Hospitals)	100%	
OLIS (Physicians)	54%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. There is no change in denominator for HRM and eNotifications sites for LHIN 12 in May 2018.

LHIN 12 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation		7	1	8	4	3
Alpha Healthcare Inc.	5			5	3	4
Avaros						
AwareMD						
Canada Health Systems Inc.			1	1		1
Indivica Inc.	2	2		4	1	2
OSCAR EMR	7	6		13	15	7
P&P Data Systems Inc.		1		1		
QHR Technologies Inc.	189	97	4	290	221	206
TELUS	181	48	7	236	198	210
WELL EMR Group						
YES Medical Systems						
York-Med Systems Inc.	1	2		2	2	2
Total	385	163	13	561	444	435

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 12 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	Barrie and Area	Couchiching	Muskoka	North Simcoe	South Georgian Bay
ABELSoft Corporation	7	1			
Alpha Healthcare Inc.			5		
Avaros					
AwareMD					
Canada Health Systems Inc.	1				
Indivica Inc.	2	1		1	
OSCAR EMR	8	3	1	1	
P&P Data Systems Inc.	1				
QHR Technologies Inc.	229	19	2	36	4
TELUS	20	67	70	15	64
WELL EMR Group					
YES Medical Systems					
York-Med Systems Inc.	2	1			
Total	270	92	78	53	68

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 12 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Barrie and Area	270	211	174
Couchiching	92	64	77
Muskoka	78	66	68
North Simcoe	53	38	56
South Georgian Bay	68	72	61
Total	561	451	436

*Source: eHealth Ontario

¹ Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 12 – ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
Barrie and Area	309	178	487
Couchiching	87	85	172
Muskoka	94	138	232
North Simcoe	79	61	140
South Georgian Bay	67	84	151
Total	636	546	1,182

*Source: eHealth Ontario and OntarioMD

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 12 – Sending Facility Status		
Site	HRM	eNotifications
Collingwood General and Marine Hospital	Yes	No
Georgian Bay General Hospital - Midland Site	Yes	No
Georgian Bay General Hospital - Penetanguishene Site	Yes	No
Muskoka Algonquin Healthcare - South Muskoka Memorial Hospital (Bracebridge)	Yes	No
Muskoka Algonquin Healthcare - Huntsville District Memorial Hospital	Yes	No
Orillia Soldiers' Memorial Hospital	Yes	No
Royal Victoria Regional Health Centre	Yes	Yes
Waypoint Centre for Mental Health Care	Yes	No

1.13 Appendix M: LHIN 13 – North East

LHIN 13 - Provincial Product/Service % Penetration		
Product	LHIN 13 Penetration ¹	Change
eNotifications (Hospitals) ¹	38%	
HRM (Physicians)	20%	2%
HRM (Hospitals)	88%	-3%
OLIS (Physicians)	50%	1%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. There is no change in denominator for HRM and eNotifications sites for LHIN 13 in May 2018.

LHIN 13 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	1	7		8		5
Alpha Healthcare Inc.		1		1		1
Avaros						
AwareMD						
Canada Health Systems Inc.	3	1		4		5
Indivica Inc.	3			3		4
OSCAR EMR	22	2		24	10	12
P&P Data Systems Inc.	25	4	1	30		8
QHR Technologies Inc.	61	28	1	90	31	111
TELUS	309	46	10	365	166	365
WELL EMR Group						
YES Medical Systems						
York-Med Systems Inc.	7	1		8	1	8
Total	431	90	12	533	195	519

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 13 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
OntarioMD Certified Vendor	Algoma	Cochrane	James and Hudson Bay Coasts	Nipissing-Temiskaming	Sudbury-Manitoulin-Parry Sound
ABELSoft Corporation	5	2			1
Alpha Healthcare Inc.				1	
Avaros					
AwareMD					
Canada Health Systems Inc.		1	1	1	1
Indivica Inc.	1	1			1
OSCAR EMR	2	2		9	11
P&P Data Systems Inc.				21	9
QHR Technologies Inc.	32	16		17	25
TELUS	30	81	19	93	142
WELL EMR Group					
YES Medical Systems					
York-Med Systems Inc.	7				1
Total	77	103	20	142	191

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 13 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
Algoma	77	19	66
Cochrane	103	47	85
James and Hudson Bay Coasts	20	4	27
Nipissing-Temiskaming	142	48	126
Sudbury-Manitoulin-Parry Sound	191	90	221
Total	533	208	525

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 13 – ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
Algoma	125	163	288
Cochrane	80	176	256
James and Hudson Bay Coasts	6	6	12
Nipissing-Temiskaming	150	245	395
Sudbury-Manitoulin-Parry Sound	314	336	650
Total	675	926	1,601

*Source: eHealth Ontario and OntarioMD

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 13 – Sending Facility Status		
Site	HRM	eNotifications
Anson General Hospital	Yes	No
Bingham Memorial Hospital	Yes	No
Englehart and District Hospital	Yes	Yes
Espanola General Hospital	Yes	Yes
Health Sciences North - Ramsey Lake Health Centre	Yes	Yes
Health Sciences North - Sudbury Outpatient Centre	Yes	No
Health Sciences North - Sudbury Mental Health & Addictions Centre	Yes	No
Hôpital Notre Dame Hospital (Hearst)	Yes	No
Hornepayne Community Hospital	Yes	No
Kirkland and District Hospital	Yes	Yes
Lady Dunn Health Centre	Yes	No
Lady Minto Hospital (The)	Yes	No
Manitoulin Health Centre - Little Current	Yes	No
Manitoulin Health Centre - Mindemoya Unit	Yes	No
Mattawa General Hospital	Yes	No
North Bay Regional Health Centre	No	No
North Bay Regional Health Centre - Kirkwood Place	No	No
North Shore Health Network - Blind River Site	Yes	Yes
North Shore Health Network - Richards Landing Site	Yes	No
North Shore Health Network - Thessalon Site	Yes	No
Sault Area Hospital - Sault Ste Marie	Yes	No
Sensenbrenner Hospital (The)	Yes	No
Services de Sante de Chapleau Health Services	Yes	Yes
Smooth Rock Falls Hospital	Yes	No
St. Joseph's General Hospital - Elliot Lake	Yes	Yes
St. Joseph's Continuing Care Centre of Sudbury	No	No
Temiskaming Hospital	Yes	Yes
Timmins & District General Hospital	Yes	Yes
Weeneebayko Area Health Authority – Attawapiskat Hospital	Yes	Yes
Weeneebayko Area Health Authority - Fort Albany Hospital	Yes	Yes
Weeneebayko Area Health Authority – Weeneebayko General Hospital (Moose Factory)	Yes	Yes
Weeneebayko Area Health Authority – Moosonee Health Centre	Yes	Yes
West Nipissing General Hospital	Yes	No
West Parry Sound Health Centre	No	No

1.14 Appendix N: LHIN 14 – North West

LHIN 14 - Provincial Product/Service % Penetration		
Product	LHIN 14 Penetration	Change
eNotifications (Hospitals) ¹	100%	
HRM (Physicians)	5%	1%
HRM (Hospitals)	100%	
OLIS (Physicians)	45%	2%

¹OntarioMD has re-counted eligible hospital sites for HRM and eNotifications to align with the Ministry of Health Eligible Hospital Sites. Details of additional sites and their effect on penetration rates were provided in the April 2018 LHIN Report. There is no change in denominator for HRM and eNotifications sites for LHIN 14 in May 2018.

LHIN 14 - Physicians by Vendor/OntarioMD Service						
EMR Vendor	Physicians Live on Certified EMR				HRM ¹	OLIS* Access Through EMR
	GP	SP	Not Specified	Total		
ABELSoft Corporation	5	2		7		8
Alpha Healthcare Inc.						
Avaros						
AwareMD						
Canada Health Systems Inc.	3	3		6		4
Indivica Inc.	1			1		2
OSCAR EMR	64	1	2	67		11
P&P Data Systems Inc.	16	4		20		2
QHR Technologies Inc.	38	24		62	5	68
TELUS	107	41	4	152	23	138
WELL EMR Group						
YES Medical Systems						1
York-Med Systems Inc.						
Total	234	75	6	315	28	234

* Source: eHealth Ontario

¹HRM Penetration is based on Live Physicians, not Enrolled Physicians.

LHIN 14 - Physicians by OntarioMD-Certified EMR/Sub-Region ¹					
EMR Vendor	City of Thunder Bay	District of Kenora	District of Rainy River	District of Thunder Bay	Northern
ABELSoft Corporation	2			5	
Alpha Healthcare Inc.					
Avaros					
AwareMD					
Canada Health Systems Inc.	4	2			
Indivica Inc.				1	
OSCAR EMR	34				33
P&P Data Systems Inc.	1	18			1
QHR Technologies Inc.	33	7	14	5	3
TELUS	91	30	8	19	4
WELL EMR Group					
YES Medical Systems					
York-Med Systems Inc.					
Total	165	57	22	30	41

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 14 - Physicians by Sub-Region /Service			
Sub-Region	Physicians Live on Certified EMR ¹	HRM	OLIS* Access Through EMR
City of Thunder Bay	165	8	114
District of Kenora	57	7	34
District of Rainy River	22	13	25
District of Thunder Bay	30		41
Northern	41		21
Total	315	28	235

*Source: eHealth Ontario

¹Please see Executive Notes for an explanation of slight discrepancies between LHIN and sub-region totals.

LHIN 14 – ONE ID Penetration by Sub-Region*			
Sub-Region ¹	Physicians	Nurses	Total
City of Thunder Bay	225	231	456
District of Kenora	57	134	191
District of Rainy River	27	17	44
District of Thunder Bay	24	12	36
Northern	22	2	24
Total	355	396	751

*Source: eHealth Ontario & OntarioMD

¹Totals may be slightly lower than those for the LHIN due to not being able to map all the records to a sub-region.

LHIN 14 – Sending Facility Status		
Site	HRM	eNotifications
Atikokan General Hospital	Yes	Yes
Dryden Regional Health Centre	Yes	Yes
Geraldton District Hospital	Yes	Yes
Lake-of-the-Woods District Hospital	Yes	Yes
Manitouwadge General Hospital	Yes	Yes
Nipigon District Memorial Hospital	Yes	Yes
North of Superior Healthcare Group - McCausland Hospital (The)	Yes	Yes
North of Superior Healthcare Group - Wilson Memorial General Hospital	Yes	Yes
Red Lake Margaret Cochenour Memorial Hospital (The)	Yes	Yes
Riverside Health Care - Emo Health Centre	Yes	Yes
Riverside Health Care - La Verendrye Hospital	Yes	Yes
Riverside Health Care - Rainy River Health Centre	Yes	Yes
Sioux Lookout Meno Ya Win Health Centre	Yes	Yes
St. Joseph's Care Group - St Joseph's Hospital	Yes	Yes
St. Joseph's Care Group - Lakehead Psychiatric Hospital	Yes	Yes
Thunder Bay Regional Health Sciences Centre	Yes	Yes