

Health Professions Database 2010 Stat Book

November 2012

HealthForceOntario

Health Human Resources Forecasting and Modelling Unit,
Health Human Resources Policy Branch,
Health Human Resources Strategy Division,
Ministry of Health and Long-Term Care

Ministry of Health and Long-Term Care

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Table of Contents

1. Figures and Tables	5
2. Authors	7
3. Acknowledgements	7
4. HealthForceOntario	7
5. Introduction	8
6. Regulated Health Professions in Ontario	9
6.1 Demographics of Health Professions	9
6.2 Where to Find Data on Physicians	12
7. Key Findings	13
7.1 Identifiers and Demographics	13
7.2 Registration and Certification	13
7.3 Education	14
7.4 Employment	14
8. What Are Regulated Health Professions?	15
9. Health Professions and the Health Professions Database	16
10. Methods	16
10.1 Time Period of Reference	16
10.2 Population of Reference	16
10.3 Response Rates	17
11. Want to Know More?	19
12. Identifiers and Demographics	20
12.1 Supply	21
12.2 HPDB Unique Identifier	22
12.3 Age and Sex	22
12.4 Language of Care	25

13. Registration and Certification	27
13.1 Year of Initial Registration to Practice in Ontario	28
13.2 Specialty Certification	28
14. Education	31
14.1 Education in the Profession	32
15. Employment	34
15.1 Employment – General	35
15.2 Employment – First Practice Site	36
16. Statistical Fact Sheets and Employment by LHIN Maps	41
16.1 Summary Notes	42
16.2 All Participating Health Professions	44
16.3 Audiologists	47
16.4 Chiropodists/Podiatrists	50
16.5 Chiropractors	53
16.6 Dental Hygienists	56
16.7 Dental Technologists	59
16.8 Dentists	62
16.9 Denturists	64
16.10 Dietitians	67
16.11 Massage Therapists	70
16.12 Medical Laboratory Technologists	72
16.13 Medical Radiation Technologists	75
16.14 Midwives	78
16.15 Nurse Practitioners	81
16.16 Occupational Therapists	84
16.17 Opticians	87
16.18 Optometrists	90
16.19 Pharmacists	93
16.20 Physiotherapists	96
16.21 Psychologists	99
16.22 Registered Nurses	102
16.23 Registered Practical Nurses	105
16.24 Respiratory Therapists	108
16.25 Speech-Language Pathologists	111
17. Appendix: Minimum Data Set – Data Elements	114

1. Figures and Tables

Table 1	Regulated Health Professionals – 2008 through 2010	9
Table 2	Regulated Health Professionals by Sex – 2010.....	10
Figure 1	Practice Site of Regulated Health Professionals by Local Health Integration Network (LHIN) - 2010	11
Table 3	Summary of Health Professions in the HPDB	16
Figure 2	HPDB Population of Reference – 2010	17
Table 4	Data Element Unknown Response Rates – 2010	18
Table 5	Number of HPDB Health Professionals – 2008 through 2010	21
Figure 3	Number of Health Professionals Registered with Multiple Regulatory Colleges – 2010.....	22
Figure 4	Age Distribution of Health Professionals – 2008 to 2010.....	23
Table 6	Average Age of Health Professionals – 2009 and 2010.....	24
Figure 5	Sex Distribution of Health Professionals – 2010	25
Table 7	Health Professionals by Sex and Age Range – 2010	25
Figure 6	Health Professionals by Language of Professional Services – 2010.....	26
Figure 7	Distribution of Health Care Professionals Able to Provide Professional Services in French by LHIN – 2010.....	26
Table 8	Health Professionals by Year of Initial Registration to Practice in Ontario – 2010.....	28
Table 9	Specialty Certification of Dental Hygienists, Dentists, Medical Laboratory Technologists, Medical Radiation Technologists and Nurse Practitioners - 2010.....	30
Figure 8	Health Professionals by Year of Graduation from Education in Profession (First Level Only) – 2010	32
Table 10	Province of Graduation from Education in the Profession (First Level Only) – 2010.....	33

Table 11	Practice Status of Health Professionals – 2010.....	35
Figure 9	Practice Status of Health Professionals – 2010.....	36
Figure 10	Employment Category of Health Professionals (First Practice Site) – 2010	36
Figure 11	Full-Time/Part-Time/Casual Status of Health Professionals (First Practice Site) – 2010	37
Figure 12	Practice Setting of Health Professionals (First Practice Site) – 2010	38
Figure 13	Primary Role of Health Professionals (First Practice Site) – 2010	38
Figure 14	Areas of Practice Activity for Health Professionals (First Practice Site) – 2010.....	39
Figure 15	(Map) Health Professionals by First Practice Site – 2010.....	40

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College of Audiologists and Speech-Language Pathologists of Ontario
College of Chiropodists of Ontario
College of Chiropractors of Ontario
College of Dental Hygienists of Ontario
College of Dental Technologists of Ontario
Royal College of Dental Surgeons of Ontario
College of Denturists of Ontario
College of Dietitians of Ontario
College of Massage Therapists of Ontario
College of Medical Laboratory Technologists of Ontario
College of Medical Radiation Technologists of Ontario
College of Midwives of Ontario
College of Nurses of Ontario
College of Occupational Therapists of Ontario
College of Opticians of Ontario
College of Optometrists of Ontario
Ontario College of Pharmacists
College of Physiotherapists of Ontario
College of Psychologists of Ontario
College of Respiratory Therapists of Ontario

4. HealthForceOntario

HealthForceOntario is the province's strategy to ensure that Ontarians have access to the right number and mix of qualified health care providers, now and in the future.

The **HealthForceOntario** strategy is:

- Identifying and addressing health human resource (HHR) needs.
- Engaging partners in education and health care to develop skilled, knowledgeable providers and create the health care delivery teams that will make the most of their abilities.
- Introducing new and expanded roles to increase the number of providers working in health care and build on the skills of those already in the system.
- Making Ontario the employer-of-choice for all health care providers.

The Ministries of Health and Long-Term Care and Training, Colleges and Universities are delivering on the **HealthForceOntario** strategy in partnership with the province's health care consumers and providers.

5. Introduction

A key component of the **HealthForceOntario** strategy is to identify Ontario's HHR needs through the development of evidence and analytical capacity. The Health Professions Database (HPDB) is the provincial HHR database that holds comprehensive information on regulated health professions. It is the primary HHR information resource in Ontario.

A significant addition to the 2010 Stat Book is the inclusion of the nursing profession. The College of Nurses of Ontario submitted data to the HPDB for the first time in 2011. The HPDB will continue to expand to include all regulated health professions.

The HPDB 2010 data represents over 230,000 regulated health care providers in Ontario. The information has improved and provides further knowledge of the work profiles of these health professions from the 2009 data.

Note: Regulated professions who participated in the 2010 HPDB submission are: audiologists, chiropodists/podiatrists, chiropractors, dental hygienists, dental technologists, dentists, denturists, dietitians, massage therapists, medical laboratory technologists, medical radiation technologists, midwives, nurses, occupational therapists, opticians, optometrists, pharmacists, physiotherapists, psychologists, respiratory therapists and speech-language pathologists. Physicians did not participate in the 2010 HPDB submission.

6. Regulated Health Professions in Ontario

This section of the report provides some high-level information regarding all regulated health professions in Ontario using HPDB data **as well as other supplemental sources**. Any additional sources are listed where applicable.

6.1 Demographics of Regulated Health Professionals

Table 1: Regulated Health Professionals – 2008 through 2010

Profession	2008 Total	2009 Total	2009 Annual % Change	2010 Total	2010 Annual % Change
Audiologists ¹	541	550	1.7%	563	2.4%
Chiropodists/Podiatrists ¹	504	522	3.6%	546	4.6%
Chiropractors ¹	3,542	3,650	3.0%	3,822	4.7%
Dental Hygienists ¹	9,204	10,547	14.6%	11,094	5.2%
Dental Technologists ¹	480	543	13.1%	556	2.4%
Dentists ¹	8,339	8,293	-0.6%	8,504	2.5%
Denturists ¹	530	533	0.6%	547	2.6%
Dietitians ¹	2,906	3,044	4.7%	3,194	4.9%
Massage Therapists ¹	8,910	9,736	9.3%	10,125	4.0%
Medical Laboratory Technologists ¹	7,702	7,702	0.0%	7,706	0.1%
Medical Radiation Technologists ¹	6,324	6,520	3.1%	6,643	1.9%
Midwives ¹	403	482	19.6%	528	9.5%
Nurse Practitioners ^{1,2}	1,206 ²	1,585 ²	31.4%	1,694 ¹	6.9%
Occupational Therapists ¹	4,432	4,620	4.2%	4,771	3.3%
Opticians ¹	2,256	2,334	3.5%	2,450	5.0%
Optometrists ¹	1,579	1,695	7.3%	1,795	5.9%
Pharmacists ¹	11,426	11,895	4.1%	12,386	4.1%
Physicians ^{3,a}	23,767	24,358	2.5%	24,875	2.1%
Physiotherapists ¹	6,374	6,559	2.9%	6,835	4.2%
Psychologists ¹	3,072	3,044	-0.9%	3,069	0.8%
Registered Nurses ^{1,2}	111,014 ²	111,717 ²	0.6%	111,107 ¹	-0.5%
Registered Practical Nurses ^{1,2}	33,633 ²	35,427 ²	5.3%	35,562 ¹	0.4%
Respiratory Therapists ¹	2,510	2,595	3.4%	2,685	3.5%
Speech-Language Pathologists ¹	2,463	2,561	4.0%	2,652	3.6%
Total	253,117	260,512	2.9%	263,709	1.2%

Sources:

1. Health Professions Database, 2008 - 2010 Submissions

2. College of Nurses of Ontario (CNO), *Membership Statistics Report 2011*

3. Ontario Physician Human Resources Data Centre (OPHRDC), *Physicians in Ontario 2008 - 2010*

Notes:

a) This data includes active physician counts only.

Table 2: Regulated Health Professionals by Sex – 2010

Profession	Female	Male	2010 Total
Audiologists	449	114	563
Chiropodists/Podiatrists	257	289	546
Chiropractor	1,268	2,554	3,822
Dental Hygienists	10,881	213	11,094
Dental Technologists	91	465	556
Dentists	2,568	5,936	8,504
Denturists	125	422	547
Dietitians	3,131	63	3,194
Massage Therapists	8,027	2,098	10,125
Medical Laboratory Technologists	6,311	1,395	7,706
Medical Radiation Technologists	5,214	1,429	6,643
Midwives	528	0	528
Nurse Practitioners	1,613	81	1,694
Occupational Therapists	4,448	323	4,771
Opticians	1,210	1,240	2,450
Optometrists	861	934	1,795
Pharmacists	7,107	5,279	12,386
Physicians ^{2,a}	8,736	16,139	24,875
Physiotherapists	5,374	1,461	6,835
Psychologists	2,013	1,056	3,069
Registered Nurses	105,296	5,811	111,107
Registered Practical Nurses	33,171	2,391	35,562
Respiratory Therapists	1,905	780	2,685
Speech-Language Pathologists	2,551	101	2,652
Summary	213,135	50,574	263,709

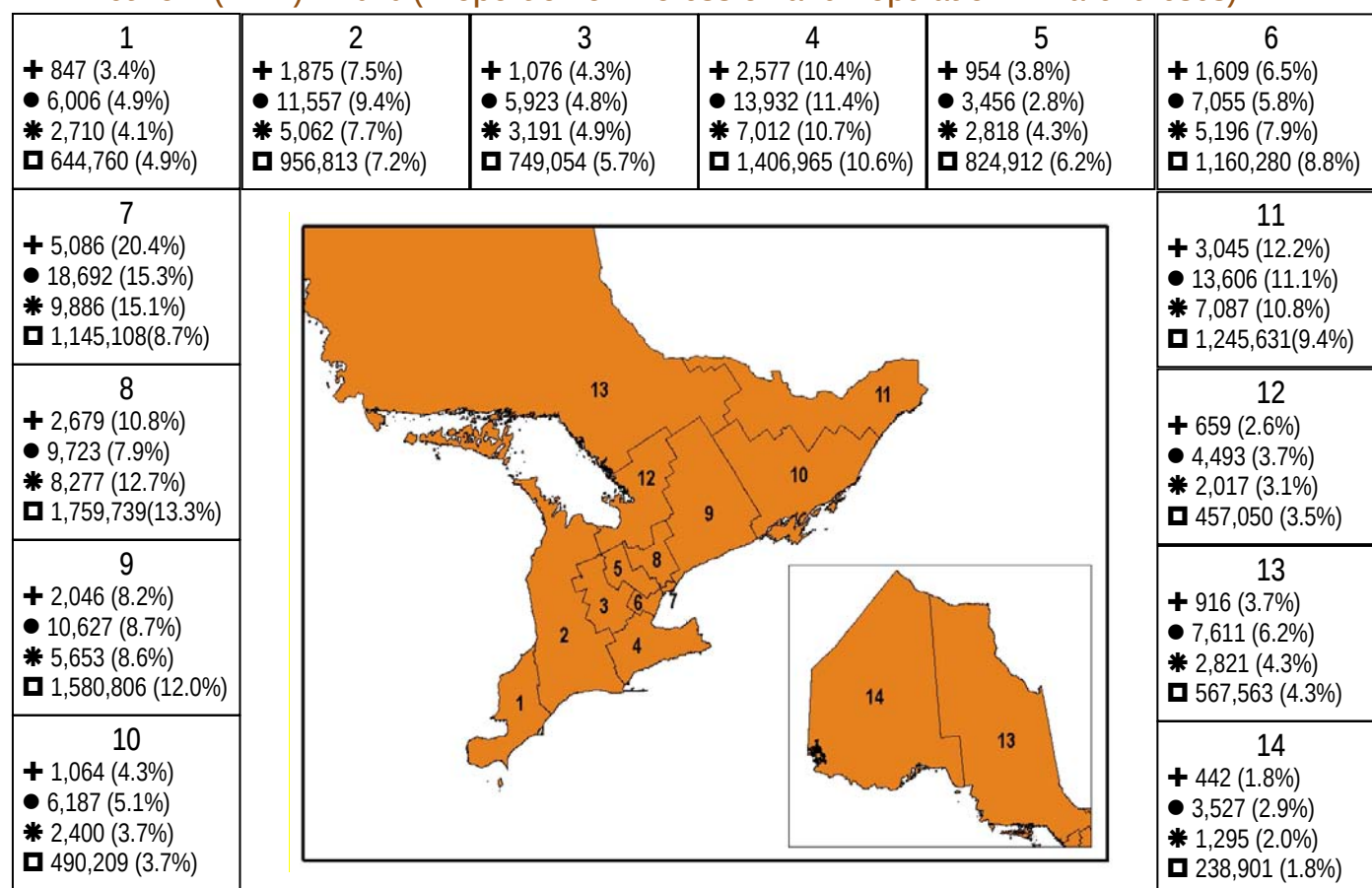
Sources:

1. Health Professions Database, 2010 Submission
2. Ontario Physician Human Resources Data Centre (OPHRDC), *Physicians in Ontario 2010*.

Notes:

- a) This data includes active physician counts only.

Figure 1: Practice Site of Regulated Health Professionals by Local Health Integration Network (LHIN) – 2010 (Proportion of Profession and Population in Parentheses)



+ Physicians (Proportion of all physicians)

● Nurses: Registered Nurses, Registered Practical Nurses and Nurse Practitioners (Proportion of all nurses)

*** Audiologists and Speech-Language Pathologists, Chiropodists/Podiatrists, Chiropractors, Dental Hygienists, Dental Technologists, Dentists, Denturists, Dietitians, Medical Laboratory Technologists, Medical Radiation Technologists, Midwives, Occupational Therapists, Opticians, Optometrists, Pharmacists, Physiotherapists, Psychologists, Respiratory Therapists** (Proportion of regulated health professionals excluding physicians and nurses)

□ LHIN Population (Proportion of Ontario population)

- | | |
|-------------------------------------|--------------------------|
| 1. Erie St. Clair | 8. Central |
| 2. South West | 9. Central East |
| 3. Waterloo Wellington | 10. South East |
| 4. Hamilton Niagara Haldimand Brant | 11. Champlain |
| 5. Central West | 12. North Simcoe Muskoka |
| 6. Mississauga Halton | 13. North East |
| 7. Toronto Central | 14. North West |

Sources:

1. Physician Data: Ontario Physician Human Resources Data Centre (OPHRDC), *Physicians in Ontario 2010*.
2. Nurse and Other Health Professional Data: Health Professions Database, 2010 Submission.
3. Population Data: Ontario Ministry of Finance, 2006 Census-Based Ministry of Finance Population Estimates (2001-2011) and Projections (2012-2036) for Local Health Integration Networks (Spring 2012).

Notes:

- a) "Physician" data includes active counts only. "Physician" data refers to primary practice site only.
- b) Practice site information for all other health professionals refers to the first practice site listed in the HPDB. Not all health professionals who hold an active license with their respective regulatory College listed a valid practice site in Ontario. As such numbers quoted above may not sum to 2010 totals.
- c) Massage therapists are not represented above due to postal code data validation issues.

6.2 Where to Find Data on Physicians

The HPDB does not currently collect data on physicians. For information on physician data contact the Ontario Physician Human Resources Data Centre (OPHRDC) at: www.ophrdc.org.

The OPHRDC is the definitive source for information on physicians in practice and postgraduate medical trainees in Ontario. Health planners, researchers, legislators and journalists as well as the general public can obtain full access by registering on the above listed website.

7. Key Findings

The data provided pertains only to those health professions who participated in the HPDB 2010 Submission. The data listed below excludes information on physicians.

Some of the new information found in the 2010 Stat Book:

- Nursing data is available for the first time in 2010. The three nursing classes are reported separately (Nurse Practitioners, Registered Nurses, and Registered Practical Nurses).
- Due to the large size of the nursing profession (148,363 active members) year over year data comparisons and trends have been significantly altered. When necessary, nursing information will be reported separately.
- Data regarding the country and province of graduation from a professional's initial education in their profession.
- Data regarding the number of practice weeks in the past 12 months.
- 2009 Data from the College of Physiotherapists of Ontario excluded from the 2009 HPDB Stat Book has been included.

7.1 Identifiers and Demographics

- From 2009 to 2010, the supply of health professionals (excluding nurses) increased by 3.5% reaching a total of 90,471 (+4.1% in 2009). Including nurses, there were 238,834 active health professionals in 2010.
- The age distribution (excluding nurses) was little changed with the largest proportion of health professionals being between the ages of 30 and 39 (29.0% in 2010 versus 29.2% in 2009). Including nurses, the largest proportion was between the ages of 40 and 49 (27.1%).
- The average age of health professionals (excluding nurses) was unchanged at 43 years of age. Including nurses, the average age increases to 45 years.
- The sex distribution of health professionals (excluding nurses) did not vary greatly from 2009 to 2010. In 2009, 70.3% were female and 29.7% were male. In 2010, the distribution was 71.1% female and 28.9% male. Including nurses, 85.6% were female and 14.4% male.
- The following proportion of health professionals (including nurses) reported the ability to provide professional services in:
 - o English – 99.5% in 2010 (97.3% in 2009).
 - o French – 8.5% in 2010 (8.0% in 2009).
 - o A language other than English or French – 20.9% in 2010 (17.6% in 2009).

7.2 Registration and Certification

- In 2010, the majority of health professionals (including nurses) were initially registered to practice in Ontario between the years 2000 and 2009 (35.2%).

- In 2010, health professionals (including nurses) who registered to practice in Ontario for the first time represented 4.1% of the regulated health workforce.

7.3 Education

- The following proportion of health professionals (including nurses) reported completing at least one of the following levels of education (within their profession):
 - o Diploma – 57.4%.
 - o Baccalaureate Degree – 31.1%.
 - o Entry to Practice Post Diploma Certificate/Course – 1.0%
 - o Masters Degree – 6.0%.
 - o Professional Doctorate/Doctorate – 6.6%.

Note:

9.6% of health professionals held a level of education in their profession that was not listed above.

- The HPDB collected up to five levels of education within the profession for each health professional. Most health professionals (including nurses) completed their first reported level of education between 2000 and 2009 (27.8%).
- Most health professionals reported Canada as the country where they graduated from the first level of education in their profession (83.4%). 8.9% reported receiving their first level of education outside Canada or United States, and 2.3% reported the United States. 5.3% did not report the location where they received their first level of education.

7.4 Employment

- 88.6% of health professionals (including nurses) that held an active registration in their profession reported working in their profession.

Note:

10.0% of health professionals reported “not working in their profession” and 1.4% did not report this value (unknown).

- 92.0% of health professionals (including nurses) reported on the data element More Than Three Practice Sites. Of those, 0.7% indicated that they work at more than three practice sites.

The HPDB collects information on up to three practice sites. While members with more than one practice location will usually list their primary (most hours worked) location first, this is not always true. The below statistics refer only to the first reported practice site.

- The following percentage of health professionals (including nurses) reported working:
 - o Full-Time – 54.8% of all active health professionals and 61.8% of those who reported working in the profession in 2010.
 - o Part-Time – 24.3% of all active health professionals and 27.4% of those who reported working in the profession in 2010.
 - o Casual – 7.6% of all active health professionals and 8.5% of those who reported working in the profession in 2010.

Note:

- a) 3.7% of health professionals reported an unknown value for their Full-Time/Part-Time/Casual Status. 9.7% reported their Full-Time/Part-Time/Casual Status was not applicable.
- b) 'All active health professionals' includes registered members whose practice status was listed as "Not Working in the Profession" or "Unknown".

- The following percentage of all active health professionals reported their first practice site was located in:
 - o Southern Ontario – 60.3%.
 - o Northern Ontario – 6.4%.
 - o Toronto Central LHIN – 12.0%.
 - o In Canada, Outside Ontario – 0.9%
 - o Outside Canada – 1.7%

Notes:

- a) 8.9% of active health professionals did not report a practice site 'Unknown'. 9.7% reported a value of "Not Applicable".
- b) Southern Ontario includes the following LHINs: Central, Central East, Central West, Champlain, Erie St. Clair, Hamilton Niagara Haldimand Brant, Mississauga Halton, North Simcoe Muskoka, South East, South West and Waterloo Wellington.
- c) Northern Ontario includes the following LHINs: North East and North West.
- d) Massage therapist geographic data encountered quality issues and has been excluded from the above tabulation.

8. What Are Regulated Health Professions?

In Ontario, regulated health professions are governed under the Regulated Health Professions Act, 1991(RHPA) and their respective health profession Acts. Presently there are 21 health profession regulatory Colleges responsible for governing 23 health professions in the public interest. In addition, five new profession-specific Acts regulating five professions have received Royal Assent and will be proclaimed after transitional matters have been resolved.

The objective of self-regulation under the RHPA is to protect the public from unsafe and unqualified individuals and to promote informed consumer choice through a system of scope of practice statements, controlled acts, protected titles, standards of practice and complaints and discipline processes. Each profession-specific Act establishes a regulatory College with a governing council comprising a majority of just over 50% elected professional members and of publicly appointed individuals.

Section 36.1 of the RHPA requires that regulatory Colleges collect personal information from their members, as reasonably required, for ministry HHR planning and to disclose this information to the ministry. This data collection is a statutory requirement. The HPDB is the database used to collect and store this data.

9. Health Professions and the Health Professions Database

Table 3: Summary of Health Professions in the HPBD

Health Professionals Who Submitted Data to the HPDB	
Audiologists	Midwives
Chiropodists/Podiatrists	Nurses
Chiropractors	Occupational Therapists
Dental Hygienists	Opticians
Dentists	Optometrists
Dental Technologists	Pharmacists
Denturists	Physiotherapists
Dietitians	Psychologists
Massage Therapists	Respiratory Therapists
Medical Laboratory Technologists	Speech-Language Pathologists
Medical Radiation Technologists	
Health Professionals to be Included in the HPDB	
Homeopaths*	Physicians
Kinesiologists*	Naturopaths*
Mental Health Therapists/Psychotherapists*	Traditional Chinese Medicine Practitioners*

*Newly regulated health professions

10. Methods

This section outlines the basic concepts behind the data provided in this document and the data collection's underlying methodology. These notes will help provide an understanding of the data's strengths and limitations and demonstrate how to interpret the data.

10.1 Time Period of Reference

The 2010 data represents a snapshot as of December 31, 2010. This 2010 data was submitted to the HPDB by May 2011.

10.2 Population of Reference

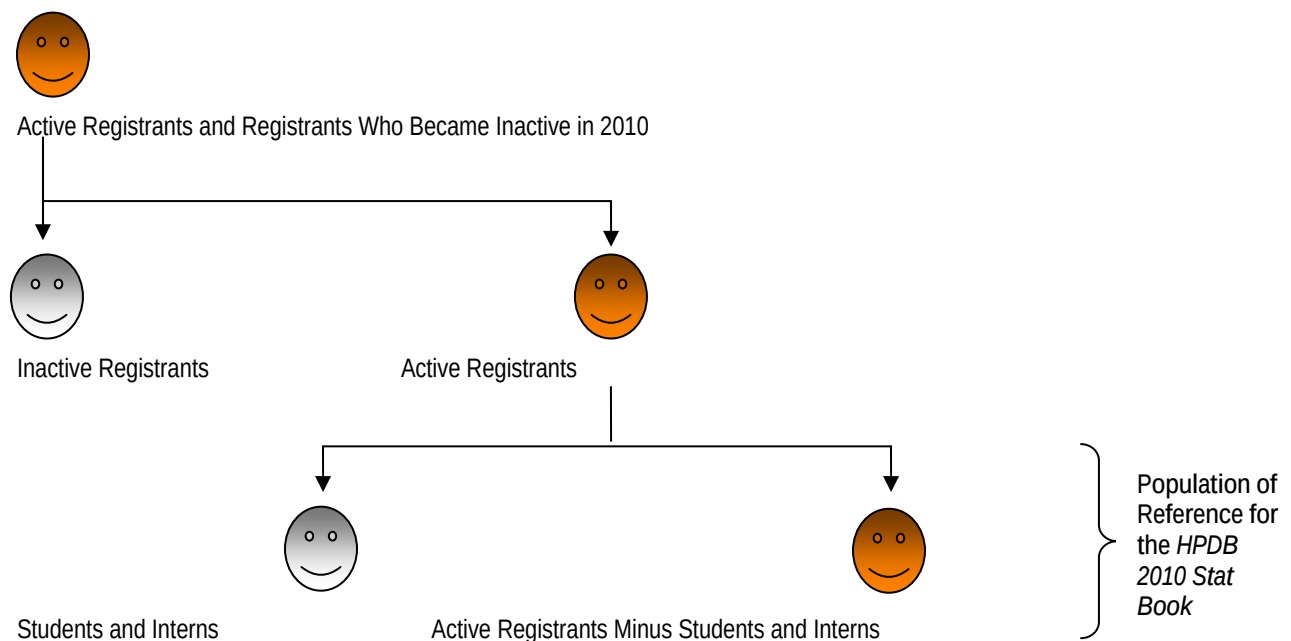
The population of reference (i.e. the individuals the data refers to) for the *HPDB 2010 Stat Book* includes all Ontario regulated health professionals (excluding physicians) who held active registration with their health regulatory College. Please refer to Table 1.

For the purposes of the HPDB, the term “active” means those health professionals who are actively registered with their College and able to practice in their profession in full or any one

capacity (e.g. clinical, research, teaching, sales, health promotion, etc.). The statistics presented do not include College members who hold educational certificates (i.e. are registered as students or interns).

This year the HPDB collected some data pertaining to regulated health professionals whose College registration became inactive over the course of 2010; however the quality of this data was poor and was not included in the report.

Figure 2: HPDB Population of Reference – 2010



10.3 Response Rates

This summary is based on the 21 regulated health professions listed in this report.

- This 2010 data includes some pre-existing and some newly collected information by each regulatory College. For a list of the data elements please see the Appendix.
- The unknown rates for the data elements reported in this document are listed in Table 4 below.
- Not applicable rates were not included in the unknown rates listed in Table 4.

Table 4: Data Element Unknown Response Rates – 2010

Data Element		2010 % Unknown
Registration Status		0.0%
Class of Registration		0.0%
Year of Birth		0.0%
Language of Care	Language 1	0.1%
	Language 2	16.9%
	Language 3	20.4%
	Language 4	21.0%
	Language 5	21.2%
Year of Initial Registration to Practice in Ontario		0.2%
Specialty Certification (The HPDB collects up to 10 levels of specialty certification. This report only displays information on the first four levels.)	Specialty 1	0.4%
	Specialty 2	3.3%
	Specialty 3	3.4%
	Specialty 4	3.4%
Level of Education in Profession (The HPDB collects up to five levels of education in the profession. This report only displays information on the first level)	Level 1	1.6%
Year of Graduation From Education in Profession (The HPDB collects up to five levels of education in the profession. This report only displays information on the first level.)	Level 1	7.5%
Practice Status		1.4%
More Than Three Practice Sites		8.0%
Employment Category (The HPDB collects information on up to 3 practice sites. This report only displays information on the first practice site.)	1st Site	3.5%
Full-Time/Part-Time/Casual Status (The HPDB collects information on up to 3 practice sites. This report only displays information on the first practice site.)	1st Site	3.7%
Practice Setting (The HPDB collects information on up to 3 practice sites. This report only displays information on the first practice site.)	1st Site	5.4%
Employment Site by LHIN (The HPDB collects information on up to 3 practice sites. This report only displays information on the first practice site.)	1st Site	2.5%
Primary Role (The HPDB collects information on up to 3 practice sites. This report only displays information on the first practice site.)	1st Site	6.2%
Area of Practice Activity (The HPDB collects information on up to 3 practice sites. This report only displays information on the first practice site.)	1st Site	20.7%

11. Want to Know More?

If you have questions or require further information please feel free to contact the HHR Forecasting and Modelling Unit, Ministry of Health and Long-Term Care at:
forecasting@healthforceontario.ca.

12. Identifiers and Demographics

The supply of health professionals (excluding nurses) that held an active registration with their regulatory College (excluding students and interns) increased from 2009 to 2010 by 3.5% from 87,425 to 90,471.

The College of Nurses of Ontario submitted data to the HPDB for the first time in 2010. Including nurses, there were 238,834 active health professionals (excluding students and interns) in 2010.

12.1 Supply

Between 2009 and 2010 no profession reported a decrease in supply:

- The following health professions indicated significant growth in their supply:
 - Midwives (+9.5%).
 - Optometrists (+5.9%).
 - Dental Hygienists (+5.2%).
- The following health professions indicated minimal growth in supply:
 - Medical Laboratory Technologists (+0.1%).
 - Psychologists (+0.8%).
 - Medical Radiation Technologists (+1.9%).

Table 5: Number of HPDB Health Professionals– 2008 through 2010

Profession	2008 Total	2009 Total	Annual % Change	2010 Total	Annual % Change
Midwives	403	482	19.6%	528	9.5%
Optometrists	1,579	1,695	7.3%	1,795	5.9%
Dental Hygienists	9,204	10,547	14.6%	11,094	5.2%
Opticians	2,256	2,334	3.5%	2,450	5.0%
Dietitians	2,906	3,044	4.7%	3,194	4.9%
Chiropractors	3,542	3,650	3.0%	3,822	4.7%
Chiropodists/Podiatrists	504	522	3.6%	546	4.6%
Physiotherapists	6,374	6,559	2.9%	6,835	4.2%
Pharmacists	11,426	11,895	4.1%	12,386	4.1%
Massage Therapists	8,910	9,736	9.3%	10,125	4.0%
Speech-Language Pathologists	2,463	2,561	4.0%	2,652	3.6%
Respiratory Therapists	2,510	2,595	3.4%	2,685	3.5%
Occupational Therapists	4,432	4,620	4.2%	4,771	3.3%
Denturists	530	533	0.6%	547	2.6%
Dentists	8,339	8,293	-0.6%	8,504	2.5%
Dental Technologists	480	543	13.1%	556	2.4%
Audiologists	541	550	1.7%	563	2.4%
Medical Radiation Technologists	6,324	6,520	3.1%	6,643	1.9%
Psychologists	3,072	3,044	-0.9%	3,069	0.8%
Medical Laboratory Technologists	7,702	7,702	0.0%	7,706	0.1%
Sub-Total	83,497	87,425	4.7%	90,471	3.5%
Nurse Practitioners	~	~	~	1,694	~
Registered Nurses	~	~	~	111,107	~
Registered Practical Nurses	~	~	~	35,562	~
Total (Including Nurses)	83,497	87,425	4.7%	238,834	~

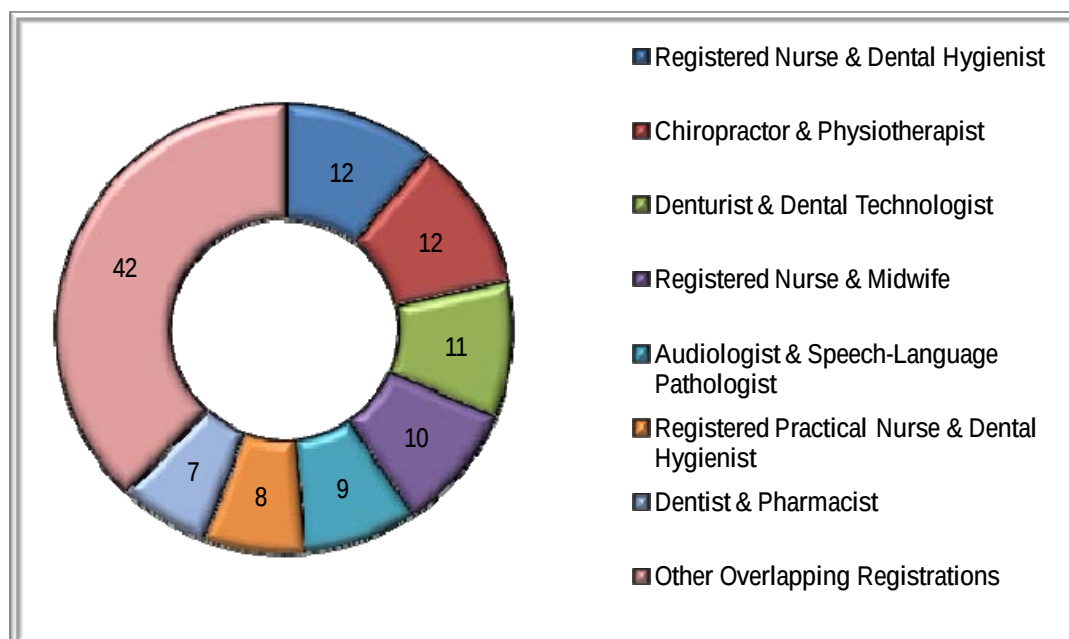
12.2 HPDB Unique Identifier

To ensure that Ontarians have access to the right number and mix of qualified health care providers the ministry needs an accurate count of regulated health professionals across time and professions. To achieve this objective a provincial unique identifier (UID) is assigned by regulatory Colleges to each individual health professional.

A ministry developed unique identifier tool is used by participating regulatory Colleges to assign the UID to each member. Each College used the same six pieces of information such as legal first and last name to populate the tool and assign a permanent number. This permanent UID number is not re-assigned at any point. The number does not contain any information within it and replaces the name of the member when the information is submitted to the HPDB.

- An analysis of the unique identifier assigned to each health professional revealed that 111 health professionals (including nurses) were registered in more than one health profession. This excludes 440 nurses registered as both Registered Practical Nurses and Registered Nurses.

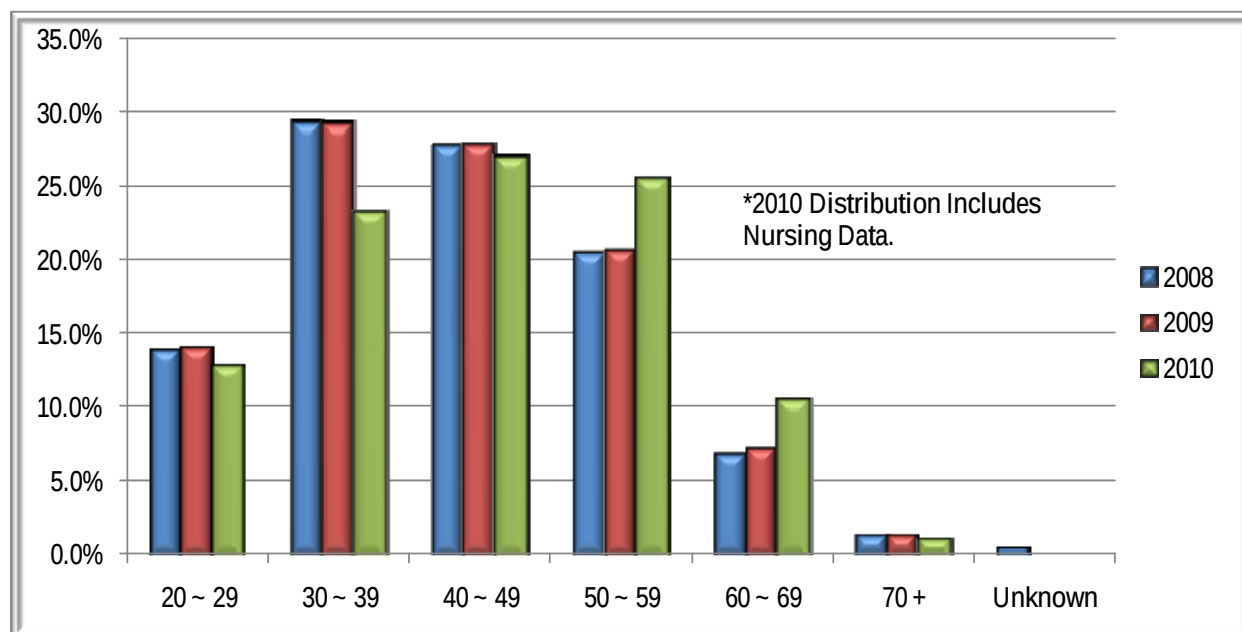
Figure 3: Number of Health Professionals Registered with Multiple Regulatory Colleges - 2010



12.3 Age and Sex

- Including nurses, the age distribution was altered significantly from 2009 to 2010. The largest proportion of regulated health professionals now falls between the ages of 40 and 49 (27.1%).
- If nursing data was excluded, there was little change from previous years. The largest proportion of professionals would again fall between the ages of 30 and 39 at 29.0%.

Figure 4: Age Distribution of Health Professionals – 2008 to 2010



Notes:

- a) In 2008, 2009 and 2010, the unknown rates for age were 0.5%, 0.1% and 0.0% respectively.
- b) In 2008, 2009 and 2010, there were fewer than 5 health professionals under the age of 20.

- The average age of regulated health professionals increased from 43 to 45 in 2010. This is primarily due to the addition of nurses to the database. The average age excluding nurses would have remained unchanged at 43.
- Psychologists and Dental Technologists had the highest average age at 52 and 51 in 2010 (including nurses). Massage Therapists and Dental Hygienists had the lowest average age at 38.
- The 2010 HPDB data did not include information on physicians; however comparable data was available through the Ontario Physician Human Resources Data Centre. In 2010, the average age of physicians was 51, unchanged from 2009.

Source:

Average Age of Physicians: Ontario Human Resources Data Centre, *Physicians in Ontario, 2010*

Table 6: Average Age of Health Professionals – 2009 and 2010

Profession	2009 Average Age	2010 Average Age
Psychologists	51	52
Dental Technologists	51	51
Dentists	48	48
Medical Laboratory Technologists	47	47
Denturists	47	46
Registered Nurses	~	46
Nurse Practitioners	~	45
Opticians	45	45
Pharmacists	45	45
Registered Practical Nurses	~	44
Chiropodists/Podiatrists	43	43
Medical Radiation Technologists	43	43
Optometrists	43	43
Audiologists	42	43
Chiropractor	42	42
Physiotherapists	42	42
Speech-Language Pathologists	41	41
Dietitians	41	41
Midwives	40	40
Occupational Therapists	39	40
Respiratory Therapists	39	39
Dental Hygienists	38	38
Massage Therapists	37	38
Total Average Age	43	45

- The sex distribution of health professionals (excluding nurses) did not vary greatly from 2009 to 2010. In 2009, 70.3% were female and 29.7% were male. In 2010, the distribution was 71.1% female and 28.9% male.
- Including nurses in the 2010 sex distribution, 85.6% of health professionals were female and 14.4% male.
- The sex split of health professionals varies greatly by profession. In 2009 and 2010, the health profession with the greatest proportion of:
 - Women were Midwives at 100.0%.
 - Men were Dental Technologists at 83.6%.

Figure 5: Sex Distribution of Health Professionals – 2010

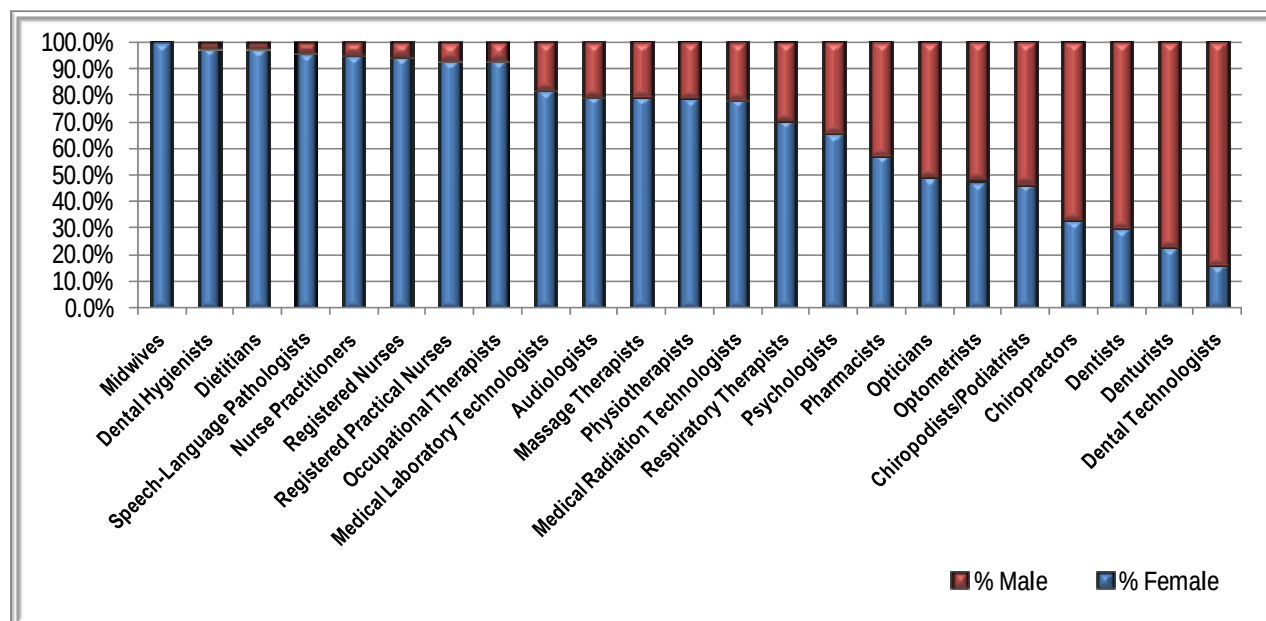


Table 7: Health Professionals by Sex and Age Range – 2010

Age Range	Female	Male	Total
Under 30	13.4%	8.9%	12.7%
30 ~ 39	22.8%	25.6%	23.2%
40 ~ 49	27.0%	27.7%	27.1%
50 ~ 59	25.8%	23.4%	25.5%
60 ~ 69	10.3%	11.6%	10.5%
70 +	0.7%	2.7%	1.0%
Unknown	0.0%	0.0%	0.0%
Total	100.0%	100.0%	100.0%

Note:

Percentages may not add to 100% exactly. This is due to rounding.

12.4 Language of Care

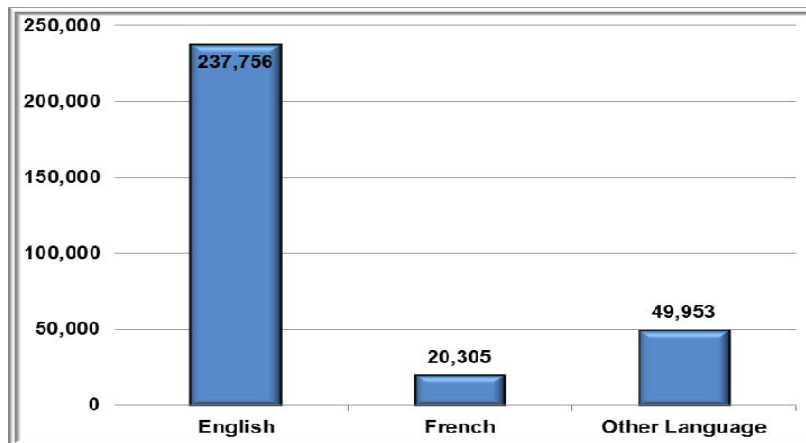
The HPDB collects up to five languages in which a regulated health professional is able to provide professional services.

The following proportion of health professionals (including nurses) reported the ability to provide professional services in:

- English – 99.5%.
- French – 8.5%.
- A language other than English or French – 20.9%.
- A First Nations or Inuit language – 0.2%.
- Champlain LHIN had the highest proportion of health professionals who could provide professional services in French (37.8%). The Central West LHIN had the lowest proportion (0.8%).

- Audiologists had the greatest proportion of individuals who could provide professional services in French (16.2%).

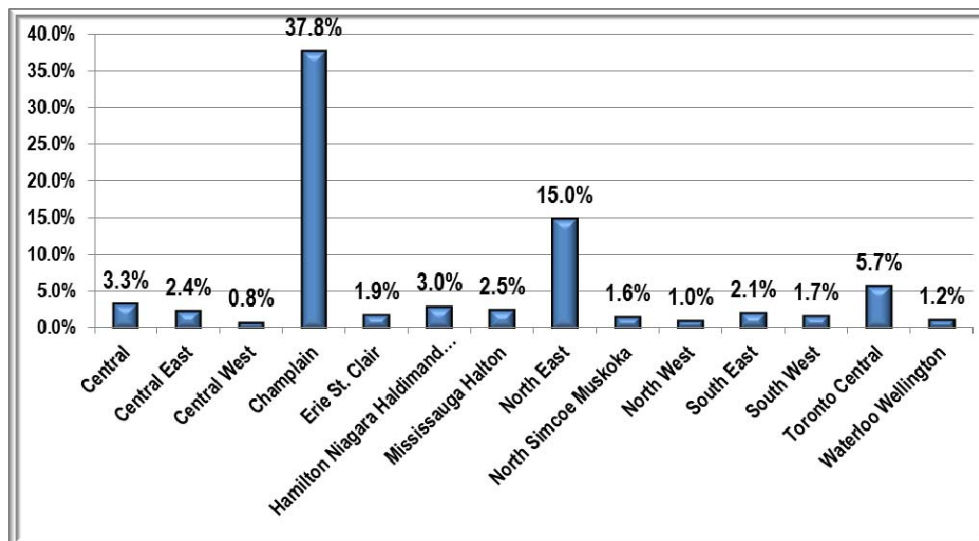
Figure 6: Health Professionals by Language of Professional Services – 2010 (Includes nurses)



Notes:

- a) The total number of health professionals adds to a value higher than 238,834. This is because some health professionals speak more than one language.

Figure 7: Distribution of Health Professionals Able to Provide Professional Services in French by LHIN – 2010



Notes:

- a) These percentages do not add to 100% as only those members who can provide professional services in French and who have a valid Ontario postal code are listed above.

13. Registration and Certification

The HPDB collects specialty certification information for the following health professions:
Dental Hygienists, Dentists, Medical Laboratory Technologists, Medical Radiation
Technologists, and Nurse Practitioners.

13.1 Year of Initial Registration to Practice in Ontario

- The HPDB collects data from health professionals regarding the first year they registered to practice in their profession in Ontario.
- In 2010, the majority of health professionals (including nurses) were initially registered to practice between the years 2000 and 2009 (35.2%).
- 4.1% of health professionals were initially registered to practice in 2010.
- By the end of December 2010, 91 health professionals had met the necessary requirements to become registered with their respective regulatory Colleges starting in 2011.

Table 8: Health Professionals by Year of Initial Registration to Practice in Ontario – 2010

Year of Initial Registration to Practice in Ontario	Headcount	% of Total
Prior to 1990	82,148	34.4%
1990 ~ 1999	62,299	26.1%
2000 ~ 2009	84,054	35.2%
2010	9,672	4.1%
2011	91	0.0%
Unknown/Not Applicable	570	0.2%
Total	238,834	100.0%

Note:

Percentages may not add to 100% exactly. This is due to rounding.

13.2 Specialty Certification

The HPDB collects specialty certification information for only those health professions that have specialties formally identified in their corresponding Ontario regulatory act (e.g. the *Medical Laboratory Technology Act, 1991*). The HPDB collects specialty certification information for the following professions: Dental Hygienists, Dentists, Medical Laboratory Technologists, Medical Radiation Technologists, and Nurse Practitioners.

Specialty certification is defined (for the purposes of the HPDB) as a particular subject area or branch of a profession for which the member has been certified. The HPDB collects up to 10 specialties for each health professional within the five professions.

- Of active Dentists:
 - 87.2% were certified to practice general dentistry (no specialty).
 - 12.6% were certified in a specialty and as a general dentist.
 - 0.2% were certified solely in a specialty (e.g. orthodontics).
- Dental Hygienists held a specialty in:
 - General dental hygiene – 95.4%.
 - Restorative dental hygiene – 4.6%.

- Medical Radiation Technologists held a specialty in:
 - Radiography – 68.7%.
 - Magnetic Resonance – 9.3%.
 - 72.9% of those with a specialty in magnetic resonance concurrently held a specialty in radiography.
 - Radiation Therapy – 13.6%.
 - Nuclear Medicine – 11.1%.
- Nurse Practitioners held a specialty in:
 - Adult – 18.5%.
 - Pediatric – 7.9%.
 - Primary Health Care – 74%.
- A Medical Laboratory Technologist can hold certification in up to 10 specialties (see following table). In 2010, most Medical Laboratory Technologists held a general certificate (77.7%).

Table 9: Specialty Certification of Dental Hygienists, Dentists, Medical Laboratory Technologists, Medical Radiation Technologists and Nurse Practitioners – 2010

Dental Hygienists	
Specialty Certification	Proportion of Membership That Held Specialty Certificate
General	95.4%
Restorative Dental Hygiene	4.6%
Dentists	
Specialty Certification	Proportion of Membership That Held Specialty Certificate
General Dentistry	99.8%
Orthodontics	4.2%
Oral and Maxillofacial Surgery	2.2%
Periodontics	2.1%
Endodontics	1.4%
Paediatric Dentistry	1.3%
Prosthodontics	0.8%
Public Health Dentistry	0.2%
Dental Anaesthesia	0.2%
Oral Pathology	0.2%
Oral Radiology	0.1%
Oral Medicine	0.0%
Medical Laboratory Technologists	
Specialty Certification	Proportion of Membership That Held Specialty Certificate
General Certificate	77.7%
Microbiology	3.2%
Cytology	2.7%
Haematology	2.6%
Biochemistry	2.1%
Cytogenetics - Genetics	1.5%
Molecular Genetics	1.4%
Histology	1.1%
Immunology	0.7%
Transfusion Science	0.0%
Medical Radiation Technologists	
Specialty Certification	Proportion of Membership That Held Specialty Certificate
Radiography	68.7%
Radiation Therapy	13.6%
Nuclear Medicine	11.1%
Magnetic Resonance	9.3%
Nurse Practitioners	
Specialty Certification	Proportion of Membership That Held Specialty Certificate
Adult	18.5%
Pediatric	7.9%
Primary Health Care	74.0%

Note:

For each profession, percentages may add to more than 100%. This is because health professionals may hold certification in more than one specialty. The exception is dental hygienists who cannot hold more than one specialty certificate concurrently.

14. Education

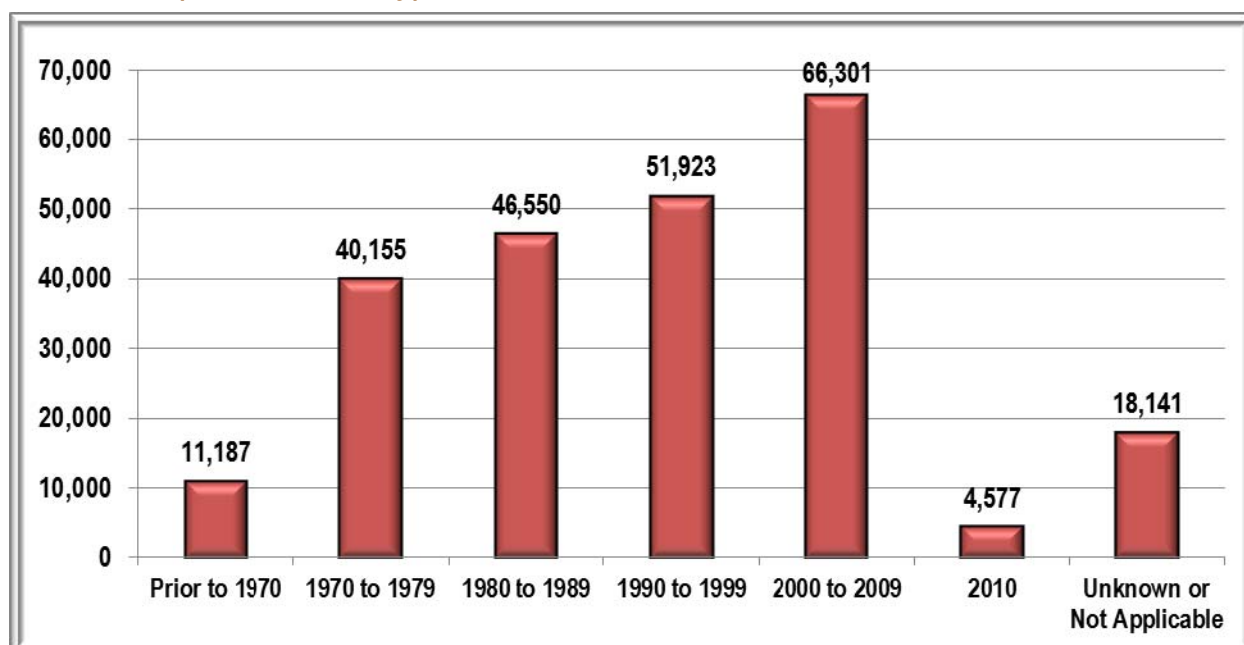
Education completed in the profession is dependent on each health professions' entry-to-practice requirements.

14.1 Education in the Profession

The HPDB collects up to five levels of education within the profession for each regulated health professional. This education may have been completed in or outside of Canada. The following education data should be interpreted with caution as education completed outside of Canada may or may not be deemed equivalent to education which was completed in Canada.

- The following proportion of health professionals reported completing at least one of the following levels of education within their profession (includes nurses):
 - o Diploma – 57.4%.
 - o Baccalaureate Degree – 31.1%.
 - o Entry to Practice Post Diploma Certificate/Course – 1.0%.
 - o Masters Degree – 6.0%.
 - o Professional Doctorate/Doctorate – 6.6%.
- 9.6% of health professionals held a level of education which was listed as “None of the Above” (i.e. neither a diploma, baccalaureate degree, entry to practice certificate/course, masters degree or a professional doctorate/doctorate). It is thought that many of these health professionals were “grand-fathered” into the health regulatory College once the profession became regulated.

Figure 8: Health Professionals by Year of Graduation from Education in the Profession (First Level Only) – 2010



- 83.4% of health professionals reported receiving their first level of education in their profession within Canada, 2.3% in the United States, and 8.9% outside of Canada and the United States (5.3% were reported as unknown or not applicable).

- Of health professionals reported receiving their first level of education in their profession within Canada, 92.2% graduated in Ontario.

Table 10: Province of Graduation from Education in the Profession (First Level Only) - 2010

Province of Education in Profession, 1st Level	2010	%
Ontario	183,715	92.2%
Quebec	6,080	3.1%
Nova Scotia	2,196	1.1%
Manitoba	1,620	0.8%
Alberta	1,539	0.8%
British Columbia	1,247	0.6%
Newfoundland And Labrador	1,120	0.6%
Saskatchewan	837	0.4%
New Brunswick	774	0.4%
Prince Edward Island	130	0.1%
Yukon Territory	13	0.0%
Northwest Territory	11	0.0%
Nunavut	3	0.0%
Total	199,285	100.0%

15. Employment

The HPDB collects data on up to three practice sites for each regulated health professional. In 2010, the majority of health professionals reported their first practice site as located in southern Ontario.

15.1 Employment – General

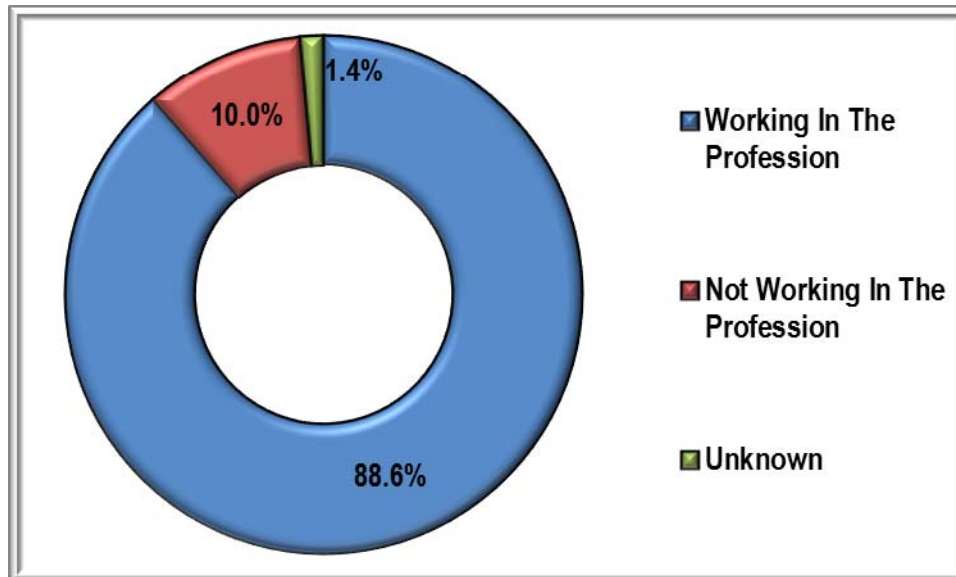
The HPDB 2010 Stat Book reports on the number of health professionals who held an active registration with their health regulatory College and were eligible to practice in their profession.

Although these health professionals were eligible to work in the profession, how many were actually working versus not working? The HPDB collects this information through the Practice Status data element. The results of which are displayed below.

Table 11: Practice Status of Health Professionals - 2010

Profession	Working in Profession	% Working	Not working in Profession	% Not Working	Unknown	% Unknown	Total
Audiologists	508	90.2%	6	1.1%	49	8.7%	563
Chiroprodists	524	96.0%	21	3.8%	1	0.2%	546
Chiropractor	3,641	95.3%	1	0.0%	180	4.7%	3,822
Dental Hygienists	11,094	100.0%	0	0.0%	0	0.0%	11,094
Dental Technologists	486	87.4%	0	0.0%	70	12.6%	556
Dentists	8,504	100.0%	0	0.0%	0	0.0%	8,504
Denturists	532	97.3%	15	2.7%	0	0.0%	547
Dietitians	2,674	83.7%	413	12.9%	107	3.4%	3,194
Massage Therapists	9,192	90.8%	859	8.5%	74	0.7%	10,125
Medical Laboratory Technologists	6,683	86.7%	247	3.2%	776	10.1%	7,706
Medical Radiation Technologists	6,054	91.1%	349	5.3%	240	3.6%	6,643
Midwives	442	83.7%	67	12.7%	19	3.6%	528
Nurse Practitioners	1,616	95.4%	78	4.6%	0	0.0%	1,694
Occupational Therapists	4,379	91.8%	237	5.0%	155	3.2%	4,771
Opticians	2,207	90.1%	127	5.2%	116	4.7%	2,450
Optometrists	1,767	98.4%	27	1.5%	1	0.1%	1,795
Pharmacists	10,978	88.6%	0	0.0%	1,408	11.4%	12,386
Physiotherapists	5,664	82.9%	1,125	16.5%	46	0.7%	6,835
Psychologists	2,916	95.0%	153	5.0%	0	0.0%	3,069
Registered Nurses	96,367	86.7%	14,740	13.3%	0	0.0%	111,107
Registered Practical Nurses	30,337	85.3%	5,225	14.7%	0	0.0%	35,562
Respiratory Therapists	2,497	93.0%	188	7.0%	0	0.0%	2,685
Speech-Language Pathologists	2,462	92.8%	0	0.0%	190	7.2%	2,652
Summary	211,524	88.6%	23,878	10.0%	3,432	1.4%	238,834

Figure 9: Practice Status of Health Professionals – 2010

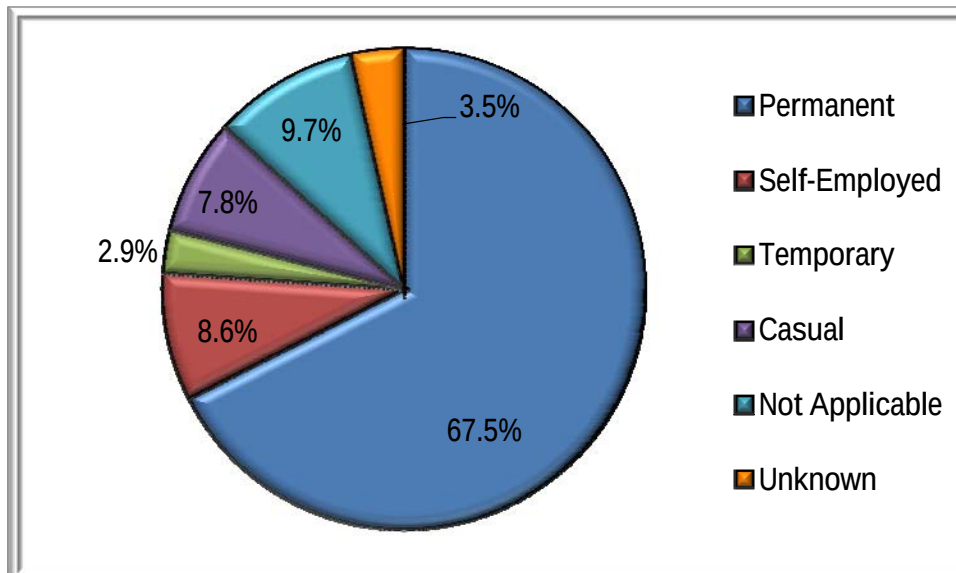


15.2 Employment – First Practice Site

As was noted previously, the HPDB collects data on up to three practice sites for each regulated health professional. The employment site information in this section refers only to the first reported practice site.

- The Employment Category data element captures the employment status of regulated health professionals with their employer. As shown on the following page, the majority of health professionals were considered permanent employees (including nurses).

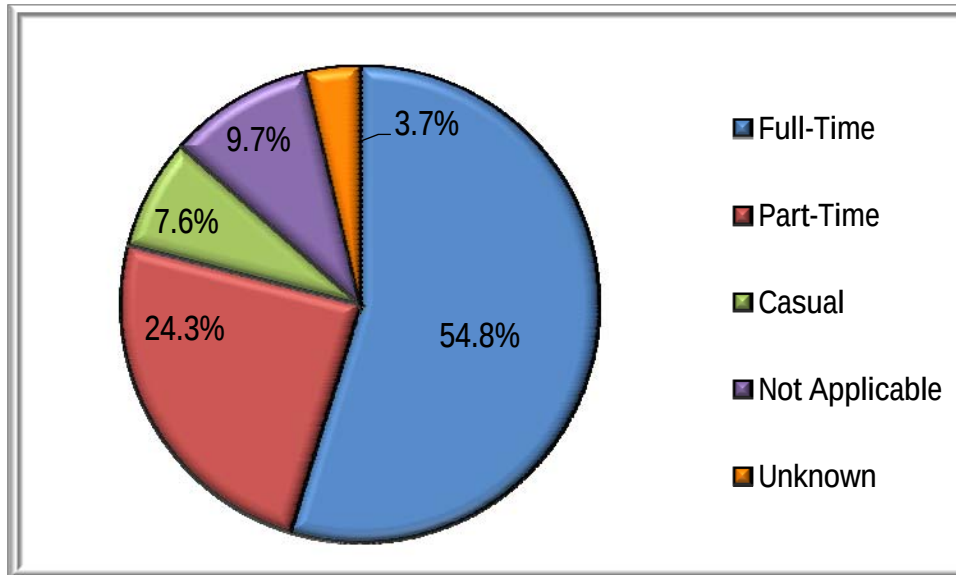
Figure 10: Employment Category of Health Professionals (First Practice Site) – 2010



Note:
Percentages may not add to 100% exactly. This is due to rounding.

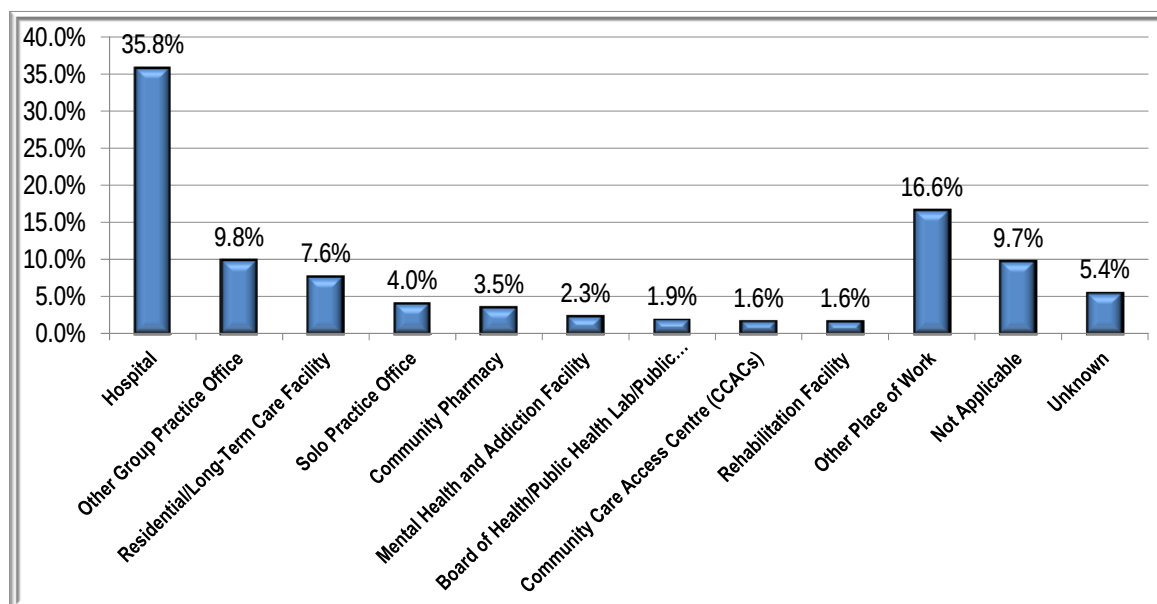
- In 2010, 54.0% of all active health professionals (excluding nurses) worked full-time, compared to 46.3% in 2009 (excluding nurses). Including nurses, 54.8% of active health professionals worked full-time.
- Of the 88.6% who reported their practice status as working in the profession in 2010, 61.8% reported full-time employment (includes nurses).

Figure 11: Full-Time/Part-Time/Casual Status of Health Professionals (First Practice Site) – 2010



- Regulated health professionals (including nurses) were employed in several settings including but not limited to: hospitals, solo practice offices, community pharmacies, public health labs and public health units.

Figure 12: Practice Setting of Health Professionals (First Practice Site) – 2010

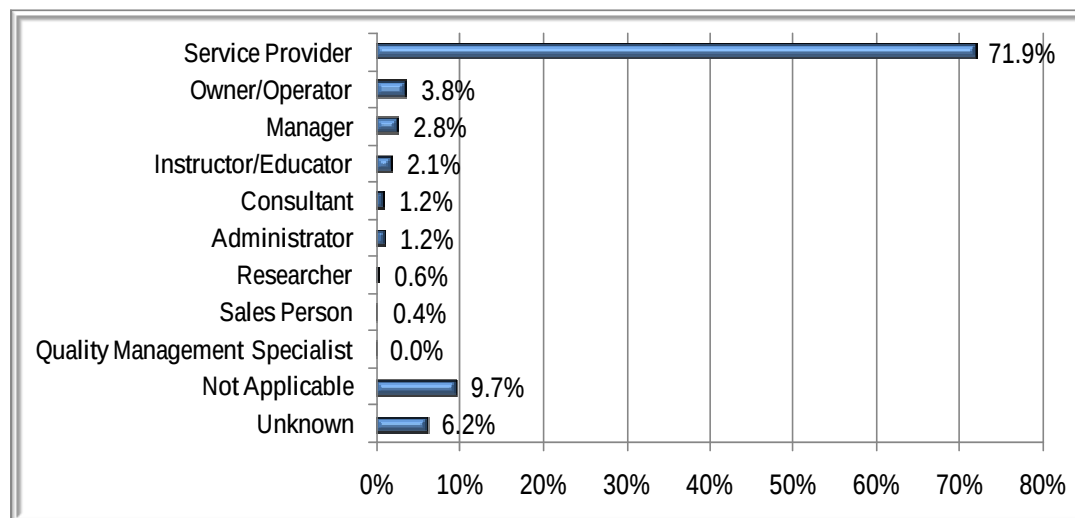


Note:

Percentages may not add to 100% exactly. This is due to rounding.

- The majority of health professionals (71.9 % including nurses) reported their primary role was “service provider”.

Figure 13: Primary Role of Health Professionals (First Practice Site) – 2010



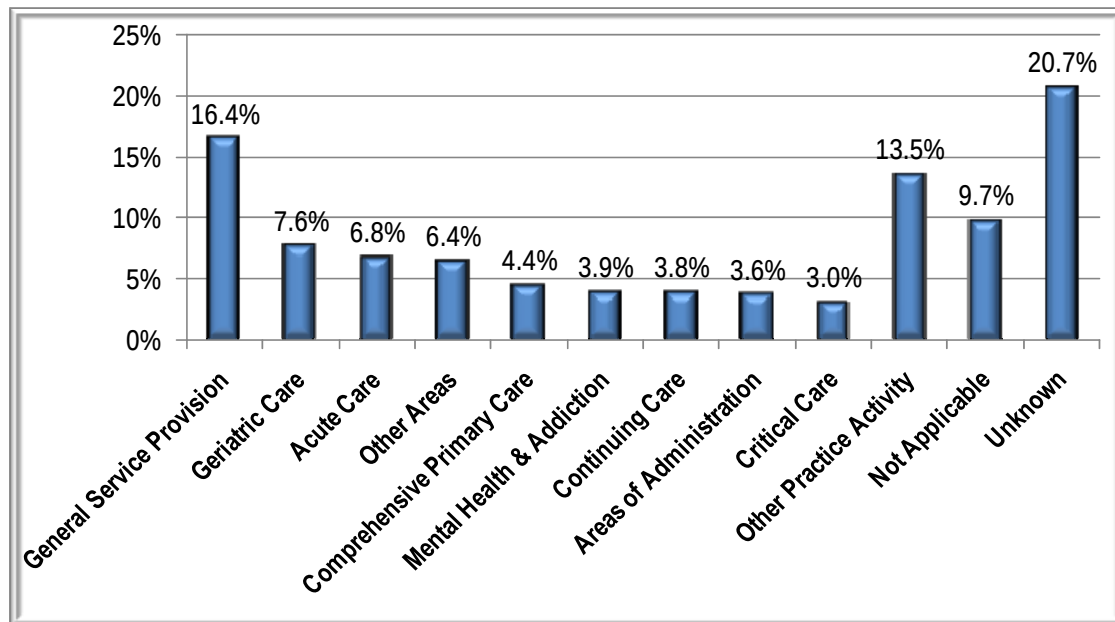
Notes:

a) In 2010, there were 56 regulated health professionals who listed their primary role at their first practice site as “quality management specialist”.

b) Percentages may not add to 100% exactly. This is due to rounding.

- “General Service Provision” was the most common area of practice activity for health professionals (including nurses).

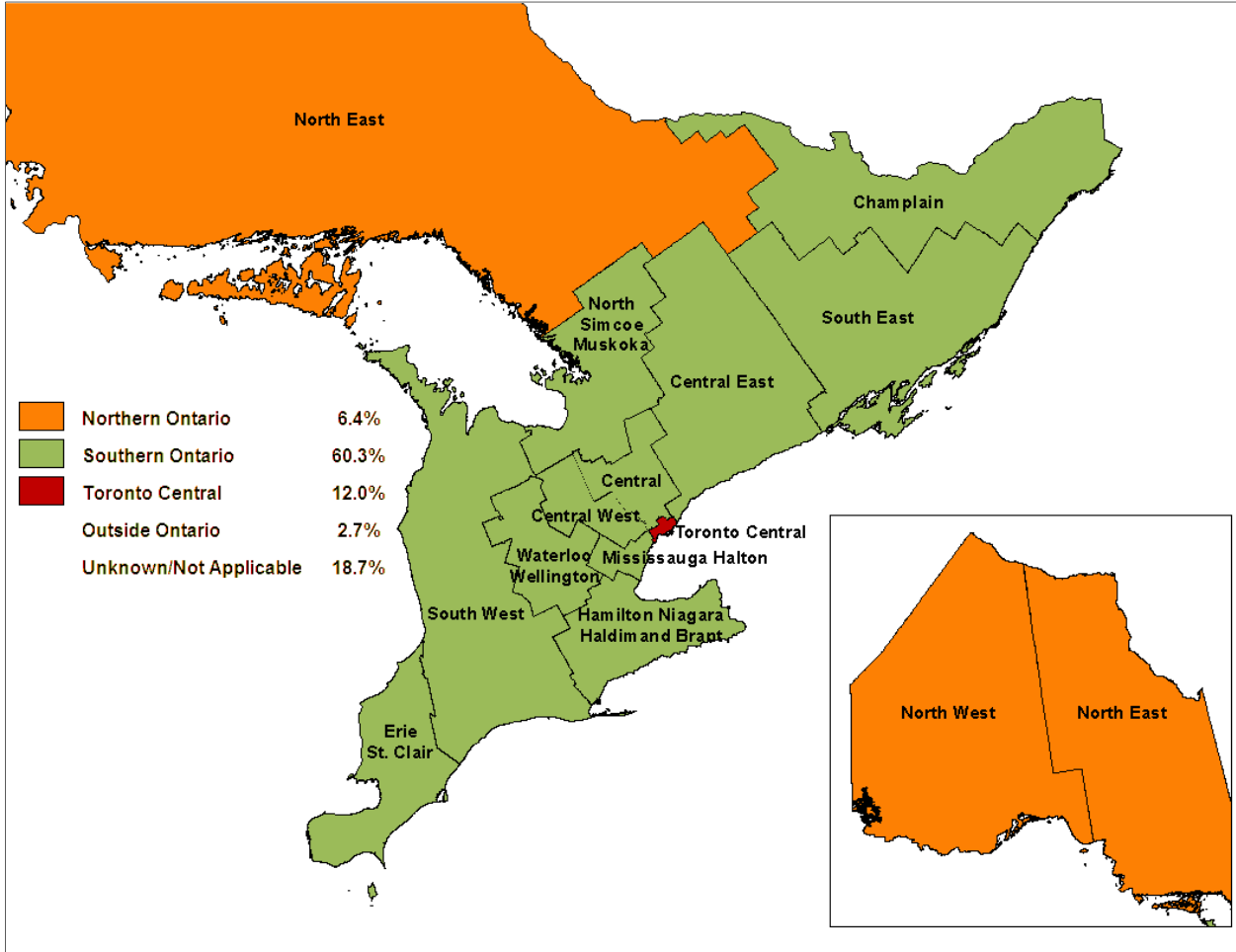
Figure 14: Areas of Practice Activity for Health Professionals (First Practice Site) – 2010



Note:
Percentages may not add to 100% exactly. This is due to rounding.

- In 2010, the majority of regulated health professionals (60.3%) reported their first practice site as located in southern Ontario.

Figure 15: Health Professionals by First Practice Site – 2010



Notes:
a) The Unknown category includes all practice site postal codes provided that could not be successfully mapped to a LHIN.

16. Statistical Fact Sheets and Employment by LHIN Maps

16.1 Summary Notes

1. In this report, the term data element refers to a piece of demographic, registration, geographic, educational or employment information that was collected from the regulatory Colleges for each of their members (e.g. **Sex** or **Year of Birth**). For each of their members, Colleges entered a value for each data element (e.g. for **Sex** the value Colleges could choose from would be “Female” or “Male”). For a list of all HPDB data elements please see the Appendix of this report.
2. Percentages listed in the following statistical fact sheets and *Employment by LHIN* maps may not add to exactly 100% due to rounding.
3. The *HPDB 2010 Stat Book* captures the number of active health professionals who were registered by their respective regulatory College and were able to practice in their profession in full or any one capacity.
4. Colleges were instructed to select the value of “Unknown” if the data element was applicable to the member but not known. Colleges were instructed to select the value of “Not Applicable” for a data element if that element in no way applied to the member.
5. For example, if an individual held an active license and was not working, then for the data element **Practice Setting** the value entered would be “Not Applicable” for each level. By comparison the data element **Year of Birth** would be applicable to everyone but it may be unknown.
6. LHINs are 14 not-for-profit corporations responsible for planning, integrating and funding local health services in 14 different geographic areas of the province. LHIN boundaries used in the accompanying *Employment by LHIN* maps are as of 2006.
7. The HPDB collects information on up to three practice sites. The data displayed in this section of the report pertains only to the first practice site and does not take into account regulated health professionals who had multiple practice sites or who provided service in more than one LHIN.
8. For the data element **Practice Setting**, up to nine reported values (i.e. the setting values with the highest proportion compared to the others) are listed on each fact sheet. All other valid values are amalgamated into the “Other Practice Setting” category. Regulated health professionals were asked to select one practice setting for each practice site. The data listed in the fact sheets does not account for those health professionals that worked across multiple settings.
9. For the data element **Area of Practice Activity**, up to nine reported values (i.e. the area values with the greatest proportion compared to the others) are listed on each fact sheet. All other valid values are amalgamated into the “Other Practice Activity” category. Regulated health professionals were asked to select one area of practice activity for each practice site. The data listed in the fact sheets does not account for those health professionals that worked across multiple settings.
10. The **Employment Site by LHIN** section for each fact sheet uses the postal code for the first practice site as a point of reference so it does not account for regulated health professionals who may have provided services in more than one LHIN. For example, this

may be the postal code of the practice office but the health professional may have travelled to provide services to clients.

11. The 2010 HPDB data includes some pre-existing and some newly collected information by each regulatory College.
12. National Occupation Classification (NOC) is the nationally accepted reference on occupations in Canada. It organizes over 40,000 job titles into 500 occupational group descriptions and assigns a NOC number (referred to as the NOC Code) to each group. For further information on NOC please see:
<http://www5.hrsdc.gc.ca/NOC/English/NOC/2011/AboutNOC.aspx>.
13. Unknown rates do not necessarily reflect the data holdings of each College. For example, in some cases the College held the data in paper format which made it difficult to extract the information for the HPDB. Many Colleges are upgrading their systems for future submissions.
14. There may still be inconsistencies in how Colleges reported educational data. Many Colleges may have now submitted the actual education held by the member; however there are a few Colleges that did submit Ontario equivalencies. Please use this data with caution. Where ever possible, inconsistencies will be corrected for the next HPDB submission.
15. Under the data element **Employment Site by LHIN** the value “Ontario Postal Code Not Mapped to LHIN” indicates the number of regulated health professionals who were working in Ontario who had a postal code that the ministry could not assign to a specific LHIN (e.g. new postal codes that are not found in the ministry’s LHIN mapping file).
16. In the following charts the term “USA” refers to the United States of America.
17. A value entitled “Country/Province/Postal Code Not Matched” was employed in the *HPDB 2008 Stat Book*. This value was used under the category **Employment Site by LHIN** only if the values for the following data elements contradicted each other: **Country of Practice Site**, **Province/Territory/State of Practice Site** and **Postal Code of Practice Site** (e.g. for Member X, their **Country of Practice Site** was listed as Canada but their **Province/Territory/State of Practice Site** was listed as Texas). In this current report, if the above geographic data elements contradict each other then **Employment Site by LHIN** was mapped to “Unknown”.

16.2 All Participating Health Professions

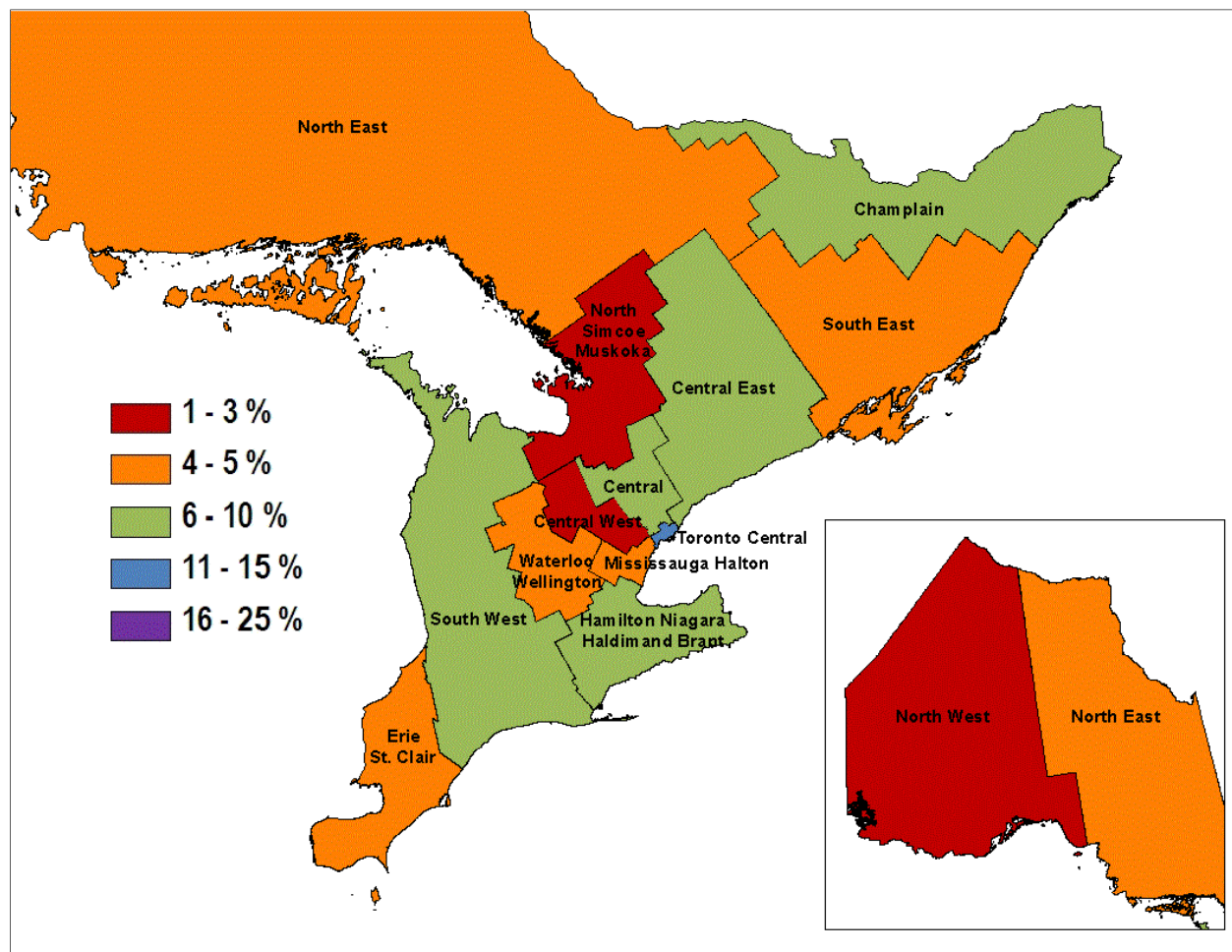
Statistical Fact Sheet: All Participating Health Professions

Name of Regulated Health Profession		All Participating Professions					
NOC Code		N/A					
2008 Total # of Active Members (Excluding Students)		83,497					
2009 Total # of Active Members (Excluding Students)		87,425					
2010 Total # of Active Members (Excluding Students)		238,834					
Annual % Change 2008 ~ 2009		4.7%					
Annual % Change 2009 ~ 2010 (Excluding Nurses)		3.5%					
Data Element	Value	2008 Total	2008 Percentage	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	58,730	70.3%	62,001	70.9%	204,399	85.6%
	Male	24,767	29.7%	25,424	29.1%	34,435	14.4%
Age Distribution	Less than 45	48,473	58.1%	50,638	57.9%	117,194	49.1%
	45 ~ 54	20,807	24.9%	21,785	24.9%	64,339	26.9%
	55 and Greater	13,866	16.6%	14,958	17.1%	57,289	24.0%
	Unknown	351	0.4%	44	0.1%	12	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	8,683	10.4%	8,475	9.7%	41,431	17.3%
	1980 ~ 1989	10,819	13.0%	10,844	12.4%	40,717	17.0%
	1990 ~ 1999	28,432	34.1%	30,363	34.7%	62,299	26.1%
	2000 ~ 2009	31,691	38.0%	37,361	42.7%	84,054	35.2%
	2010 ~ 2019	0	0.0%	70	0.1%	9,763	4.1%
	Not Applicable	2,906	3.5%	1	0.0%	1	0.0%
	Unknown	966	1.2%	311	0.4%	568	0.2%
Level of Education in Profession (First Level Only)	Diploma	29,915	35.8%	35,808	41.0%	133,330	55.8%
	Baccalaureate	19,026	22.8%	21,981	25.1%	59,954	25.1%
	Entry to Practice Post Diploma Cert./Course	N/A	N/A	N/A	N/A	259	0.1%
	Masters	5,140	6.2%	5,634	6.4%	6,340	2.7%
	Professional Doctorate/Doctorate	16,278	19.5%	14,621	16.7%	12,787	5.4%
	None of the Above	1,529	1.8%	1,256	1.4%	22,309	9.3%
	Not Applicable	0	0.0%	0	0.0%	139	0.1%
	Unknown	11,609	13.9%	8,125	9.3%	3,716	1.6%
Year of Graduation from Education in Profession	Less than 1980	N/A	N/A	10,573	12.1%	51,342	21.5%
	1980 ~ 1989	N/A	N/A	13,168	15.1%	46,550	19.5%
	1990 ~ 1999	N/A	N/A	16,628	19.0%	51,923	21.7%
	2000 ~ 2009	N/A	N/A	24,948	28.5%	66,301	27.8%
	2010	N/A	N/A	1	0.0%	4,577	1.9%
	Not Applicable	N/A	N/A	0	0.0%	140	0.1%
	Unknown	N/A	N/A	22,107	25.3%	18,001	7.5%
Country of Graduation from Education in Profession (First Level Only)	Canada	41,776	50.0%	58,239	66.6%	199,285	83.4%
	USA	3,185	3.8%	3,702	4.2%	5,544	2.3%
	Outside Canada & USA	4,539	5.4%	5,367	6.1%	21,322	8.9%
	Not Applicable	0	0.0%	0	0.0%	140	0.1%
	Unknown/Not Matched	33,997	40.7%	20,117	23.0%	12,543	5.3%
Practice Status	Working in the Profession	51,256	61.4%	67,682	77.4%	211,524	88.6%
	Not Working in the Profession	600	0.7%	2,014	2.3%	23,878	10.0%
	Unknown	31,641	37.9%	17,729	20.3%	3,432	1.4%
More Than Three Practice Sites	Yes	N/A	N/A	1,361	1.6%	1,552	0.6%
	No	N/A	N/A	59,619	68.2%	217,390	91.0%
	Not Applicable	N/A	N/A	1,133	1.3%	715	0.3%
	Unknown	N/A	N/A	25,312	29.0%	19,177	8.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	N/A	N/A	17,206	7.2%
	1 ~ 9	N/A	N/A	N/A	N/A	5,793	2.4%
	10 ~ 19	N/A	N/A	N/A	N/A	7,595	3.2%
	20 ~ 29	N/A	N/A	N/A	N/A	12,253	5.1%
	30 ~ 39	N/A	N/A	N/A	N/A	10,653	4.5%
	40 ~ 49	N/A	N/A	N/A	N/A	95,237	39.9%
	50 ~ 52	N/A	N/A	N/A	N/A	83,434	34.9%
	Unknown	N/A	N/A	N/A	N/A	6,663	2.8%
Employment Category (First Practice Site Only)	Permanent	N/A	N/A	46,504	53.2%	161,153	67.5%
	Temporary	N/A	N/A	1,709	2.0%	6,970	2.9%
	Casual	N/A	N/A	2,073	2.4%	18,571	7.8%
	Self-Employed	N/A	N/A	14,711	16.8%	20,510	8.6%
	Not Applicable	N/A	N/A	3,247	3.7%	23,257	9.7%
	Unknown	N/A	N/A	19,181	21.9%	8,373	3.5%

(Fact sheet continued on next page)

Name of Regulated Health Profession		All Participating Professions					
NOC Code		N/A					
2008 Total # of Active Members (Excluding Students)		83,497					
2009 Total # of Active Members (Excluding Students)		87,425					
2010 Total # of Active Members (Excluding Students)		238,834					
Annual % Change 2008 ~ 2009		4.7%					
Annual % Change 2009 ~ 2010 (Excluding Nurses)		3.5%					
Data Element	Value	2008 Total	2008 Percentage	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	31,659	37.9%	41,126	47.0%	130,786	54.8%
	Part-Time	16,207	19.4%	21,644	24.8%	57,937	24.3%
	Casual	329	0.4%	1,458	1.7%	18,038	7.6%
	Not Applicable	2,453	2.9%	3,251	3.7%	23,259	9.7%
	Unknown	32,849	39.3%	19,946	22.8%	8,814	3.7%
Practice Setting (First Practice Site Only)	Hospital	15,579	18.7%	16,467	18.8%	85,529	35.8%
	Other Group Practice Office	3,001	3.6%	10,589	12.1%	23,517	9.8%
	Residential/Long-Term Care Facility	315	0.4%	676	0.8%	18,148	7.6%
	Other Place of Work	907	1.1%	1,315	1.5%	13,748	5.8%
	Solo Practice Office	9,830	11.8%	12,458	14.2%	9,634	4.0%
	Community Pharmacy	7,698	9.2%	8,056	9.2%	8,312	3.5%
	Mental Health and Addiction Facility	638	0.8%	377	0.4%	5,500	2.3%
	Board of Health or Public Health Laboratory or Public Health Unit	363	0.4%	1,453	1.7%	4,492	1.9%
	Community Care Access Centre (CCACs)	592	0.7%	424	0.5%	3,890	1.6%
	Other Practice Setting(s)	11,218	13.4%	10,651	12.2%	29,796	12.5%
	Not Applicable	2,453	2.9%	2,854	3.3%	23,256	9.7%
	Unknown	30,903	37.0%	22,105	25.3%	13,012	5.4%
Primary Role (First Practice Site Only)	Service Provider	N/A	N/A	48,092	55.0%	171,719	71.9%
	Owner/Operator	N/A	N/A	6,375	7.3%	9,088	3.8%
	Manager	N/A	N/A	5,269	6.0%	6,747	2.8%
	Instructor/Educator	N/A	N/A	2,054	2.3%	4,962	2.1%
	Consultant	N/A	N/A	1,517	1.7%	2,791	1.2%
	Administrator	N/A	N/A	850	1.0%	2,971	1.2%
	Researcher	N/A	N/A	746	0.9%	1,373	0.6%
	Sales Person	N/A	N/A	282	0.3%	944	0.4%
	Quality Management Specialist	N/A	N/A	33	0.0%	56	0.0%
	Not Applicable	N/A	N/A	3,343	3.8%	23,261	9.7%
Area of Practice Activity (First Practice Site Only)	Unknown	N/A	N/A	18,864	21.6%	14,922	6.2%
	General Service Provision	N/A	N/A	36,225	41.4%	39,260	16.4%
	Geriatric Care	N/A	N/A	264	0.3%	18,153	7.6%
	Acute Care	N/A	N/A	1,766	2.0%	16,140	6.8%
	Other Areas	N/A	N/A	1,028	1.2%	15,346	6.4%
	Comprehensive Primary Care	N/A	N/A	2,330	2.7%	10,563	4.4%
	Mental Health and Addiction	N/A	N/A	865	1.0%	9,311	3.9%
	Continuing Care	N/A	N/A	801	0.9%	9,177	3.8%
	Areas of Administration	N/A	N/A	1,279	1.5%	8,699	3.6%
	Critical Care	N/A	N/A	88	0.1%	7,224	3.0%
	Other Practice Activity	N/A	N/A	4,839	5.5%	32,337	13.5%
	Not Applicable	N/A	N/A	3,282	3.8%	23,261	9.7%
	Unknown	N/A	N/A	34,658	39.6%	49,363	20.7%
Employment Site by LHIN (First Practice Site Only)	Central	9,264	11.1%	8,462	9.7%	18,000	7.5%
	Central East	6,532	7.8%	6,062	6.9%	16,280	6.8%
	Central West	2,955	3.5%	2,879	3.3%	6,274	2.6%
	Champlain	7,470	8.9%	6,934	7.9%	20,693	8.7%
	Erie St. Clair	3,143	3.8%	2,895	3.3%	8,716	3.6%
	Hamilton Niagara Haldimand Brant	7,780	9.3%	7,337	8.4%	20,944	8.8%
	Mississauga Halton	5,904	7.1%	5,386	6.2%	12,251	5.1%
	North East	3,022	3.6%	2,862	3.3%	10,432	4.4%
	North Simcoe Muskoka	2,366	2.8%	2,228	2.5%	6,510	2.7%
	North West	1,348	1.6%	1,269	1.5%	4,822	2.0%
	South East	2,509	3.0%	2,356	2.7%	8,587	3.6%
	South West	5,704	6.8%	5,277	6.0%	16,619	7.0%
	Toronto Central	10,919	13.1%	10,204	11.7%	28,578	12.0%
	Waterloo Wellington	3,821	4.6%	3,540	4.0%	9,114	3.8%
	Ontario Postal Code Not Mapped to LHIN	265	0.3%	301	0.3%	228	0.1%
	Other Provinces/Territories	606	0.7%	353	0.4%	2,262	0.9%
	USA	364	0.4%	268	0.3%	3,435	1.4%
	Outside Canada & USA	74	0.1%	107	0.1%	689	0.3%
	Not Applicable	1,195	1.4%	2,473	2.8%	23,256	9.7%
	Unknown/Not Matched	8,256	9.9%	16,232	18.6%	21,144	8.9%

Ontario HPDB Health Professionals: Employment by LHIN – 2010



16.3 Audiologists

Statistical Fact Sheet: Audiologists

Name of Regulated Health Profession		Audiologist			
NOC Code		3141			
2009 Total # of Active Members (Excluding Students)		550			
2010 Total # of Active Members (Excluding Students)		563			
Annual % Change 2009 ~ 2010		2.4%			
Data Element	Value	2009	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	438	79.6%	449	79.8%
	Male	112	20.4%	114	20.2%
Age Distribution	Less than 45	326	59.3%	331	58.8%
	45 ~ 54	151	27.5%	152	27.0%
	55 and Greater	73	13.3%	80	14.2%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	322	58.5%	317	56.3%
	2000 ~ 2009	228	41.5%	214	38.0%
	2010 ~ 2019	0	0.0%	32	5.7%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Unknown	0	0.0%	0	0.0%
	Diploma	3	0.5%	3	0.5%
	Baccalaureate	17	3.1%	64	11.4%
	Masters	513	93.3%	459	81.5%
	Professional Doctorate/Doctorate	5	0.9%	4	0.7%
	None of the Above	7	1.3%	6	1.1%
Year of Graduation from Education in Profession (First Level Only)	Unknown	5	0.9%	27	4.8%
	Less than 1980	52	9.5%	49	8.7%
	1980 ~ 1989	125	22.7%	124	22.0%
	1990 ~ 1999	180	32.7%	172	30.6%
	2000 ~ 2009	189	34.4%	171	30.4%
	2010 ~ 2019	0	0.0%	17	3.0%
Country of Graduation from Education in Profession (First Level Only)	Unknown	4	0.7%	30	5.3%
	Canada	N/A	N/A	361	64.1%
	USA	N/A	N/A	131	23.3%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
Practice Status	Unknown/Not Matched	N/A	N/A	71	12.6%
	Working in the Profession	0	0.0%	508	90.2%
	Not Working in the Profession	0	0.0%	6	1.1%
	Unknown	550	100.0%	49	8.7%
More Than Three Practice Sites	Yes	0	0.0%	0	0.0%
	No	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	550	100.0%	563	100.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	6	1.1%
	1 ~ 9	N/A	N/A	19	3.4%
	10 ~ 19	N/A	N/A	17	3.0%
	20 ~ 29	N/A	N/A	17	3.0%
	30 ~ 39	N/A	N/A	20	3.6%
	40 ~ 49	N/A	N/A	276	49.0%
	50 ~ 52	N/A	N/A	159	28.2%
	Unknown	N/A	N/A	49	8.7%
Employment Category (First Practice Site Only)	Permanent	0	0.0%	321	57.0%
	Temporary	0	0.0%	10	1.8%
	Casual	0	0.0%	5	0.9%
	Self-Employed	0	0.0%	46	8.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	550	100.0%	181	32.1%

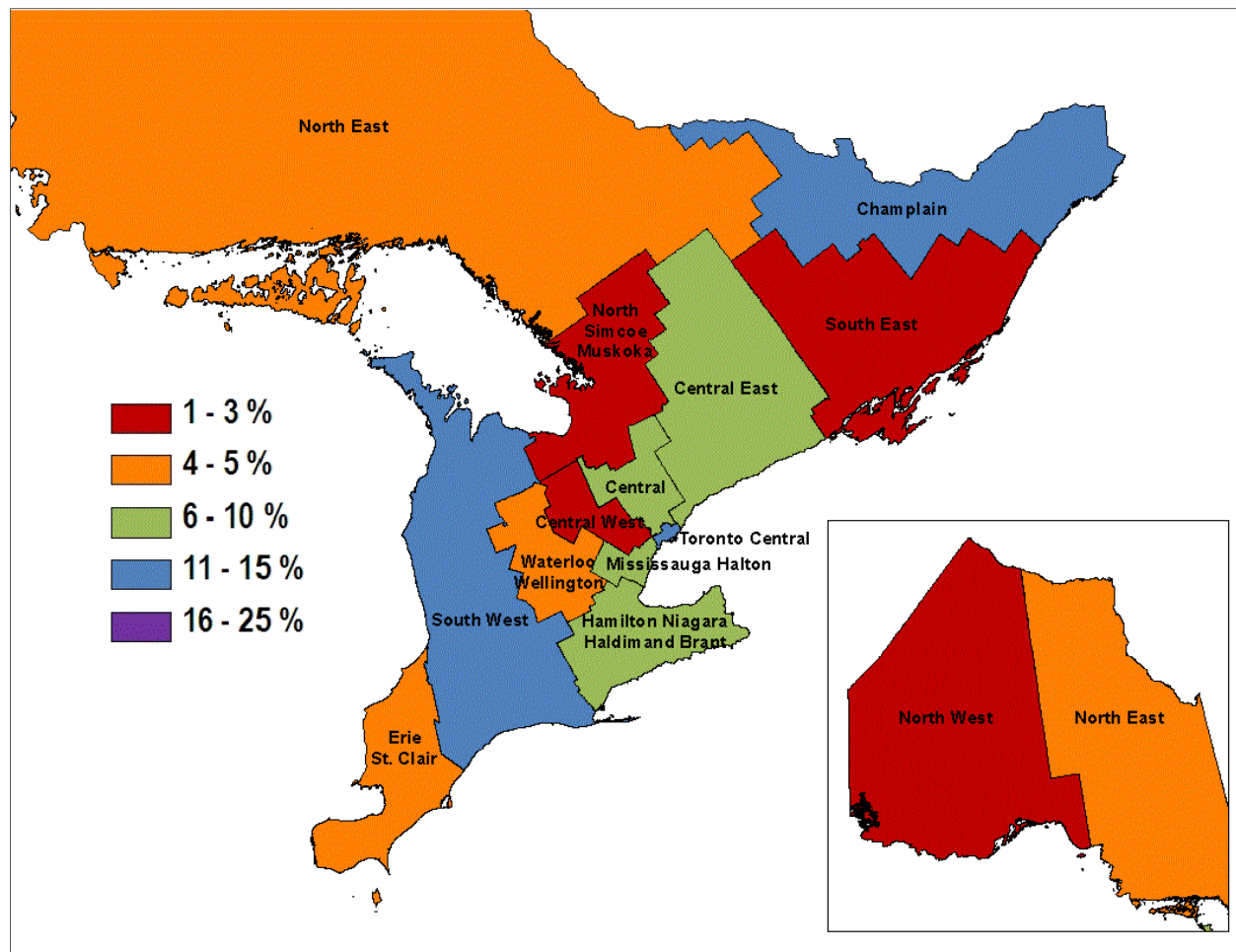
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Name of Regulated Health Profession		Audiologist			
NOC Code		3141			
2009 Total # of Active Members (Excluding Students)		550			
2010 Total # of Active Members (Excluding Students)		563			
Annual % Change 2009 ~ 2010		2.4%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	0	0.0%	293	52.0%
	Part-Time	0	0.0%	83	14.7%
	Casual	0	0.0%	6	1.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	550	100.0%	181	32.1%
Practice Setting (First Practice Site Only)	Hospital	0	0.0%	85	15.1%
	Solo Practice Office	0	0.0%	81	14.4%
	Other Group Practice Office	0	0.0%	74	13.1%
	Other Place of Work	0	0.0%	51	9.1%
	Health Related Business/Industry	0	0.0%	33	5.9%
	Rehabilitation Facility	0	0.0%	9	1.6%
	Preschool/School System/Board of Education	0	0.0%	8	1.4%
	Client's Environment	0	0.0%	6	1.1%
	Children Treatment Centres (CTC)	0	0.0%	5	0.9%
	Other Practice Setting	0	0.0%	10	1.8%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	550	100.0%	201	35.7%
Primary Role (First Practice Site Only)	Service Provider	0	0.0%	241	42.8%
	Owner/Operator	0	0.0%	43	7.6%
	Administrator	0	0.0%	29	5.2%
	Consultant	0	0.0%	21	3.7%
	Manager	0	0.0%	17	3.0%
	Researcher	0	0.0%	14	2.5%
	Instructor/Educator	0	0.0%	12	2.1%
	Sales Person	0	0.0%	5	0.9%
	Unknown	550	100.0%	181	32.1%
Area of Practice Activity (First Practice Site Only)	General Service Provision	0	0.0%	285	50.6%
	Comprehensive Primary Care	0	0.0%	20	3.6%
	Other Areas	0	0.0%	12	2.1%
	Areas of Research	0	0.0%	12	2.1%
	Areas of Consultation	0	0.0%	7	1.2%
	Geriatric Care	0	0.0%	6	1.1%
	Areas of Administration	0	0.0%	6	1.1%
	Areas of Sales	0	0.0%	4	0.7%
	Continuing Care	0	0.0%	2	0.4%
	Unknown	550	100.0%	209	37.1%
Employment Site by LHIN (First Practice Site Only)	Central	0	0.0%	49	8.7%
	Central East	0	0.0%	38	6.7%
	Central West	0	0.0%	11	2.0%
	Champlain	0	0.0%	82	14.6%
	Erie St. Clair	0	0.0%	28	5.0%
	Hamilton Niagara Haldimand Brant	0	0.0%	52	9.2%
	Mississauga Halton	0	0.0%	38	6.7%
	North East	0	0.0%	27	4.8%
	North Simcoe Muskoka	0	0.0%	15	2.7%
	North West	0	0.0%	10	1.8%
	South East	0	0.0%	16	2.8%
	South West	0	0.0%	60	10.7%
	Toronto Central	0	0.0%	82	14.6%
	Waterloo Wellington	0	0.0%	30	5.3%
	Other Provinces/Territories	0	0.0%	3	0.5%
	USA	0	0.0%	1	0.2%
	Outside Canada & USA	0	0.0%	0	0.0%
	Unknown	550	100.0%	21	3.7%

Notes:

a) The NOC Code listed above refers to both audiologists and speech-language pathologists.

Audiologists: Employment by LHIN – 2010



16.4 Chiropodists/Podiatrists

Statistical Fact Sheet: Chiropodists/Podiatrists

Name of Regulated Health Profession		Chiropodist and Podiatrist			
NOC Code		3125			
2009 Total # of Active Members (Excluding Students)		522			
2010 Total # of Active Members (Excluding Students)		546			
Annual % Change 2009 ~ 2010		4.6%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	245	46.9%	257	47.1%
	Male	277	53.1%	289	52.9%
Age Distribution	Less than 45	316	60.5%	321	58.8%
	45 ~ 54	132	25.3%	137	25.1%
	55 and Greater	74	14.2%	88	16.1%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	38	7.0%
	1980 ~ 1989	0	0.0%	106	19.4%
	1990 ~ 1999	348	66.7%	204	37.4%
	2000 ~ 2009	174	33.3%	167	30.6%
	2010 ~ 2019	0	0.0%	31	5.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	385	73.8%	379	69.4%
	Baccalaureate	137	26.2%	164	30.0%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	0	0.0%	0	0.0%
	None of the Above	0	0.0%	1	0.2%
	Not Applicable	0	0.0%	2	0.4%
	Unknown	0	0.0%	0	0.0%
Year of Graduation from Education in Profession	Less than 1980	42	8.0%	42	7.7%
	1980 ~ 1989	126	24.1%	127	23.3%
	1990 ~ 1999	189	36.2%	182	33.3%
	2000 ~ 2009	165	31.6%	165	30.2%
	2010 ~ 2019	0	0.0%	28	5.1%
	Not Applicable	0	0.0%	2	0.4%
	Unknown	0	0.0%	0	0.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	421	77.1%
	USA	N/A	N/A	54	9.9%
	Outside Canada & USA	N/A	N/A	69	12.6%
	Unknown/Not Matched	N/A	N/A	2	0.4%
Practice Status	Working in the Profession	509	97.5%	524	96.0%
	Not Working in the Profession	0	0.0%	21	3.8%
	Unknown	13	2.5%	1	0.2%
More Than Three Practice Sites	Yes	22	4.2%	35	6.4%
	No	500	95.8%	511	93.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	3	0.5%
	10 ~ 19	N/A	N/A	4	0.7%
	20 ~ 29	N/A	N/A	17	3.1%
	30 ~ 39	N/A	N/A	20	3.7%
	40 ~ 49	N/A	N/A	232	42.5%
	50 ~ 52	N/A	N/A	269	49.3%
	Unknown	N/A	N/A	1	0.2%
Employment Category (First Practice Site Only)	Permanent	0	0.0%	174	31.9%
	Temporary	0	0.0%	9	1.6%
	Casual	0	0.0%	15	2.7%
	Self-Employed	0	0.0%	286	52.4%
	Not Applicable	0	0.0%	17	3.1%
	Unknown	522	100.0%	45	8.2%

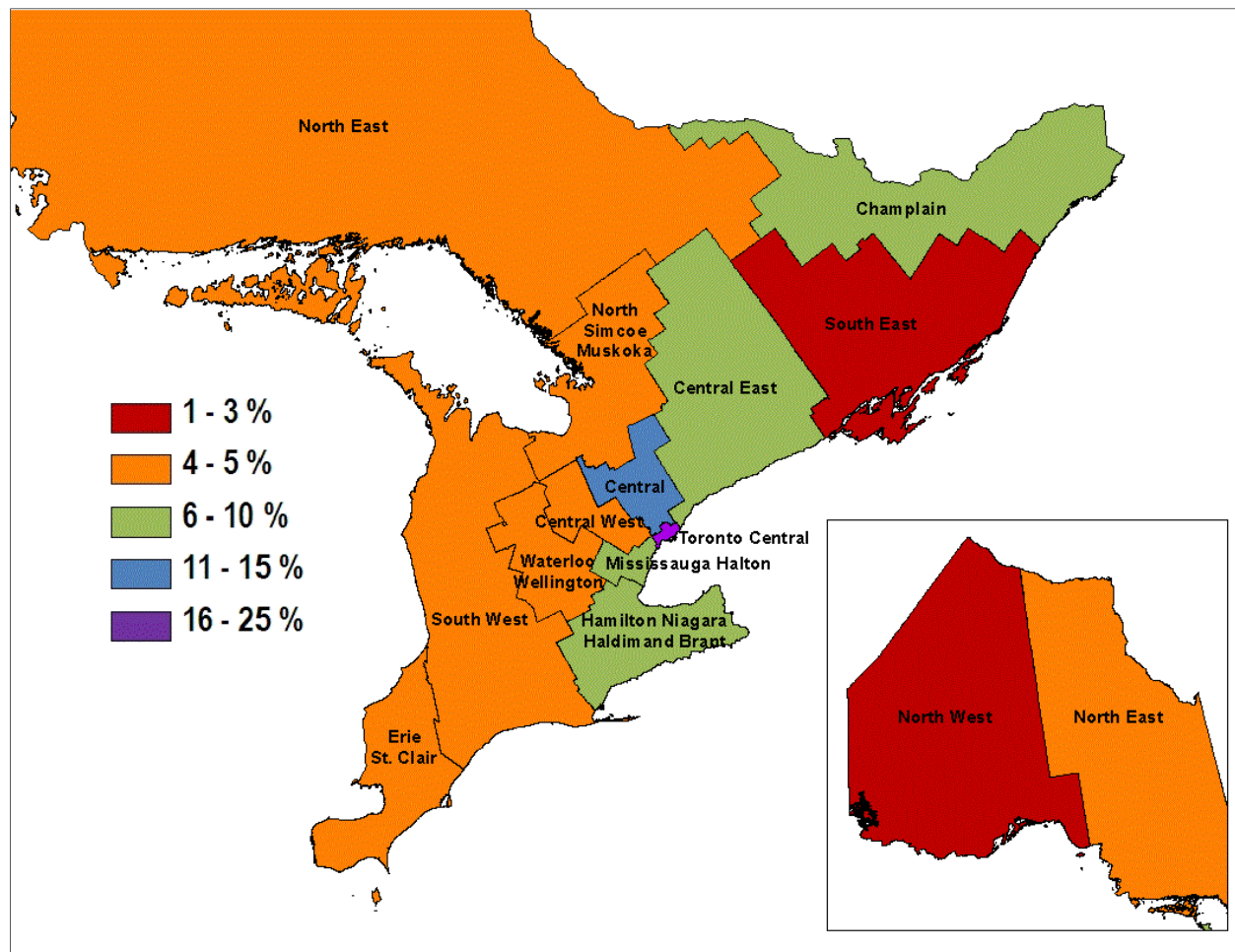
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Name of Regulated Health Profession		Chiropodist and Podiatrist			
NOC Code		3125			
2009 Total # of Active Members (Excluding Students)		522			
2010 Total # of Active Members (Excluding Students)		546			
Annual % Change 2009 ~ 2010		4.6%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time Casual Status (First Practice Site Only)	Full-Time	0	0.0%	316	57.9%
	Part-Time	0	0.0%	157	28.8%
	Casual	0	0.0%	17	3.1%
	Not Applicable	0	0.0%	17	3.1%
	Unknown	522	100.0%	39	7.1%
Practice Setting (First Practice Site Only)	Solo Practice Office	387	74.1%	242	44.3%
	Other Group Practice Office	0	0.0%	112	20.5%
	Hospital	49	9.4%	47	8.6%
	Community Health Centre (CHC)	42	8.0%	47	8.6%
	Other Place of Work	8	1.5%	4	0.7%
	Rehabilitation Facility	0	0.0%	10	1.8%
	Independent Health Facility	0	0.0%	9	1.6%
	Client's Environment	1	0.2%	4	0.7%
	Not Applicable	0	0.0%	17	3.1%
	Unknown	35	6.7%	54	9.9%
Primary Role (First Practice Site Only)	Service Provider	0	0.0%	260	47.6%
	Owner/Operator	0	0.0%	189	34.6%
	Consultant	0	0.0%	15	2.7%
	Instructor/Educator	0	0.0%	7	1.3%
	Sales Person	0	0.0%	3	0.5%
	Administrator	0	0.0%	2	0.4%
	Manager	0	0.0%	1	0.2%
	Not Applicable	0	0.0%	17	3.1%
	Unknown	522	100.0%	52	9.5%
Area of Practice Activity (First Practice Site Only)	General Service Provision	0	0.0%	247	45.2%
	Comprehensive Primary Care	0	0.0%	145	26.6%
	Geriatric Care	0	0.0%	15	2.7%
	Continuing Care	0	0.0%	15	2.7%
	Other Areas	0	0.0%	12	2.2%
	Chronic Disease Prevention and Management	0	0.0%	11	2.0%
	Areas of Consultation	0	0.0%	8	1.5%
	Palliative Care	0	0.0%	7	1.3%
	Other Practice Activity	0	0.0%	16	2.9%
	Not Applicable	0	0.0%	17	3.1%
	Unknown	522	100.0%	53	9.7%
Employment Site by LHIN (First Practice Site Only)	Central	75	14.4%	78	14.3%
	Central East	43	8.2%	48	8.8%
	Central West	18	3.4%	19	3.5%
	Champlain	28	5.4%	31	5.7%
	Erie St. Clair	22	4.2%	24	4.4%
	Hamilton Niagara Haldimand Brant	50	9.6%	55	10.1%
	Mississauga Halton	37	7.1%	38	7.0%
	North East	21	4.0%	22	4.0%
	North Simcoe Muskoka	21	4.0%	22	4.0%
	North West	7	1.3%	7	1.3%
	South East	10	1.9%	10	1.8%
	South West	25	4.8%	24	4.4%
	Toronto Central	107	20.5%	107	19.6%
	Waterloo Wellington	21	4.0%	21	3.8%
	Ontario Postal Code Not Mapped to LHIN	4	0.8%	4	0.7%
	Other Provinces/Territories	8	1.5%	8	1.5%
	USA	10	1.9%	9	1.6%
	Outside Canada & USA	0	0.0%	1	0.2%
	Not Applicable	0	0.0%	17	3.1%
	Unknown	15	2.9%	1	0.2%

Note:

The NOC Code refers to "other professional occupations in health diagnosing and treating".

Chiropodists/Podiatrists: Employment by LHIN – 2010



16.5 Chiropractors

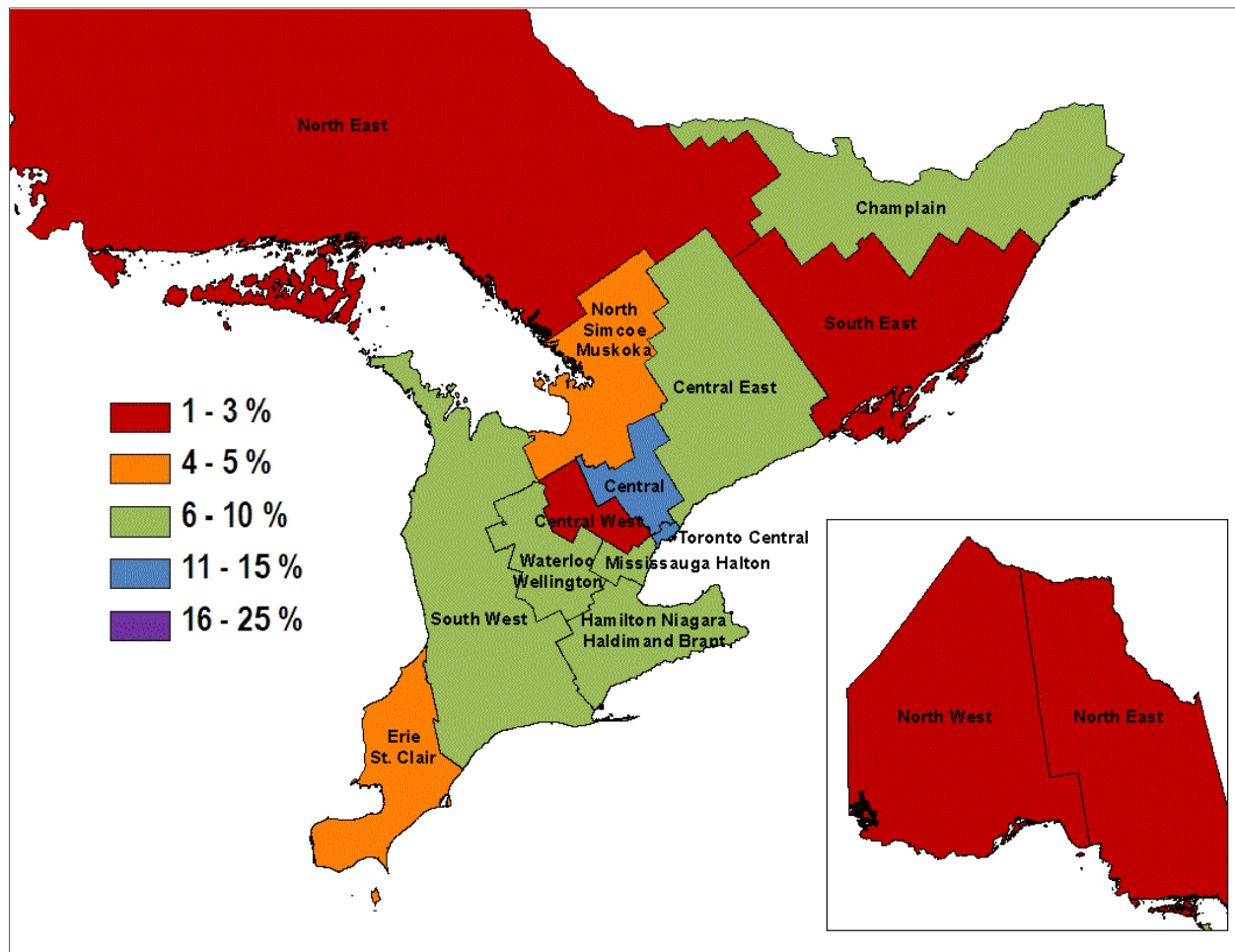
Statistical Fact Sheet: Chiropractors

Name of Regulated Health Profession		Chiropractor			
NOC Code		3122			
2009 Total # of Active Members (Excluding Students)		3,650			
2010 Total # of Active Members (Excluding Students)		3,822			
Annual % Change 2009 ~ 2010		4.7%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	1,188	32.5%	1,268	33.2%
	Male	2,462	67.5%	2,554	66.8%
Age Distribution	Less than 45	2,400	65.8%	2,499	65.4%
	45 ~ 54	672	18.4%	676	17.7%
	55 and Greater	576	15.8%	643	16.8%
	Unknown	2	0.1%	4	0.1%
Year of Initial Registration to Practice in Ontario	Less than 1980	407	11.2%	401	10.5%
	1980 ~ 1989	573	15.7%	568	14.9%
	1990 ~ 1999	992	27.2%	986	25.8%
	2000 ~ 2009	1,678	46.0%	1,687	44.1%
	2010 ~ 2019	0	0.0%	180	4.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	0	0.0%	0	0.0%
	Baccalaureate	0	0.0%	0	0.0%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	3,650	100.0%	3,822	100.0%
	None of the Above	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Year of Graduation from Education in Profession	Less than 1980	415	11.4%	438	11.5%
	1980 ~ 1989	580	15.9%	669	17.5%
	1990 ~ 1999	1,060	29.0%	1,057	27.7%
	2000 ~ 2009	1,590	43.6%	1,514	39.6%
	2010 ~ 2019	0	0.0%	140	3.7%
	Unknown	5	0.1%	4	0.1%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	2,777	72.7%
	USA	N/A	N/A	1,029	26.9%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	16	0.4%
Practice Status	Working in the Profession	0	0.0%	3,641	95.3%
	Not Working in the Profession	0	0.0%	1	0.0%
	Unknown	3,650	100.0%	180	4.7%
More Than Three Practice Sites	Yes	0	0.0%	0	0.0%
	No	0	0.0%	3,642	95.3%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	3,650	100.0%	180	4.7%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	0	0.0%
	10 ~ 19	N/A	N/A	0	0.0%
	20 ~ 29	N/A	N/A	0	0.0%
	30 ~ 39	N/A	N/A	0	0.0%
	40 ~ 49	N/A	N/A	3,641	95.3%
	50 ~ 52	N/A	N/A	0	0.0%
	Unknown	N/A	N/A	181	4.7%
Employment Category (First Practice Site Only)	Permanent	0	0.0%	1,398	36.6%
	Temporary	0	0.0%	505	13.2%
	Casual	0	0.0%	165	4.3%
	Self-Employed	0	0.0%	1,324	34.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	3,650	100.0%	430	11.3%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Chiropractor			
NOC Code		3122			
2009 Total # of Active Members (Excluding Students)		3,650			
2010 Total # of Active Members (Excluding Students)		3,822			
Annual % Change 2009 ~ 2010		4.7%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	0	0.0%	2,543	66.5%
	Part-Time	0	0.0%	849	22.2%
	Casual	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	1	0.0%
	Unknown	3,650	100.0%	429	11.2%
Practice Setting (First Practice Site Only)	Solo Practice Office	0	0.0%	1,731	45.3%
	Other Group Practice Office	0	0.0%	1,645	43.0%
	Post-Secondary Educational Institution	0	0.0%	13	0.3%
	Association/Government/Regulatory Organization/Non-Government Organization	0	0.0%	2	0.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	3,650	100.0%	431	11.3%
Primary Role (First Practice Site Only)	Service Provider	0	0.0%	3,168	82.9%
	Sales Person	0	0.0%	226	5.9%
	Owner/Operator	0	0.0%	196	5.1%
	Instructor/Educator	0	0.0%	13	0.3%
	Administrator	0	0.0%	2	0.1%
	Not Applicable	0	0.0%	4	0.1%
	Unknown	3,650	100.0%	213	5.6%
Area of Practice Activity (First Practice Site Only)	General Service Provision	0	0.0%	3,365	88.0%
	Areas of Post-Secondary Education	0	0.0%	13	0.3%
	Areas of Administration	0	0.0%	1	0.0%
	Not Applicable	0	0.0%	4	0.1%
	Unknown	3,650	100.0%	439	11.5%
Employment Site by LHIN (First Practice Site Only)	Central	521	14.3%	527	13.8%
	Central East	343	9.4%	343	9.0%
	Central West	115	3.2%	115	3.0%
	Champlain	239	6.5%	242	6.3%
	Erie St. Clair	170	4.7%	171	4.5%
	Hamilton Niagara Haldimand Brant	346	9.5%	347	9.1%
	Mississauga Halton	290	7.9%	290	7.6%
	North East	120	3.3%	118	3.1%
	North Simcoe Muskoka	158	4.3%	157	4.1%
	North West	55	1.5%	56	1.5%
	South East	100	2.7%	98	2.6%
	South West	253	6.9%	251	6.6%
	Toronto Central	412	11.3%	410	10.7%
	Waterloo Wellington	210	5.8%	214	5.6%
	Ontario Postal Code Not Mapped to LHIN	8	0.2%	12	0.3%
	Other Provinces/Territories	8	0.2%	7	0.2%
	USA	14	0.4%	14	0.4%
	Outside Canada & USA	3	0.1%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	285	7.8%	450	11.8%

Chiropractors: Employment by LHIN – 2010



16.6 Dental Hygienists

Statistical Fact Sheet: Dental Hygienists

Name of Regulated Health Profession		Dental Hygienist			
NOC Code		3222			
2009 Total # of Active Members (Excluding Students)		10,547			
2010 Total # of Active Members (Excluding Students)		11,094			
Annual % Change 2009 ~ 2010		5.2%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	10,342	98.1%	10,881	98.1%
	Male	205	1.9%	213	1.9%
Age Distribution	Less than 45	7,553	71.6%	7,880	71.0%
	45 ~ 54	2,343	22.2%	2,487	22.4%
	55 and Greater	651	6.2%	727	6.6%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	812	7.7%	763	6.9%
	1980 ~ 1989	1,557	14.8%	1,515	13.7%
	1990 ~ 1999	2,782	26.4%	2,724	24.6%
	2000 ~ 2009	5,396	51.2%	5,197	46.8%
	2010 ~ 2019	0	0.0%	895	8.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	10,547	100.0%	11,094	100.0%
	Baccalaureate	0	0.0%	0	0.0%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	0	0.0%	0	0.0%
	None of the Above	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Year of Graduation from Education in Profession	Less than 1980	849	8.0%	795	7.2%
	1980 ~ 1989	1,597	15.1%	1,555	14.0%
	1990 ~ 1999	2,827	26.8%	2,771	25.0%
	2000 ~ 2009	5,274	50.0%	5,398	48.7%
	2010 ~ 2019	0	0.0%	575	5.2%
	Unknown	0	0.0%	0	0.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	10,410	93.8%
	USA	N/A	N/A	562	5.1%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	122	1.1%
Practice Status	Working in the Profession	10,547	100.0%	11,094	100.0%
	Not Working in the Profession	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
More Than Three Practice Sites	Yes	47	0.4%	44	0.4%
	No	10,500	99.6%	11,050	99.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	2	0.0%
	1 ~ 9	N/A	N/A	369	3.3%
	10 ~ 19	N/A	N/A	450	4.1%
	20 ~ 29	N/A	N/A	2,663	24.0%
	30 ~ 39	N/A	N/A	513	4.6%
	40 ~ 49	N/A	N/A	4,694	42.3%
	50 ~ 52	N/A	N/A	2,403	21.7%
	Unknown	N/A	N/A	0	0.0%
Employment Category (First Practice Site Only)	Permanent	8,649	82.0%	10,970	98.9%
	Temporary	1	0.0%	1	0.0%
	Casual	1	0.0%	1	0.0%
	Self-Employed	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	1,896	18.0%	122	1.1%

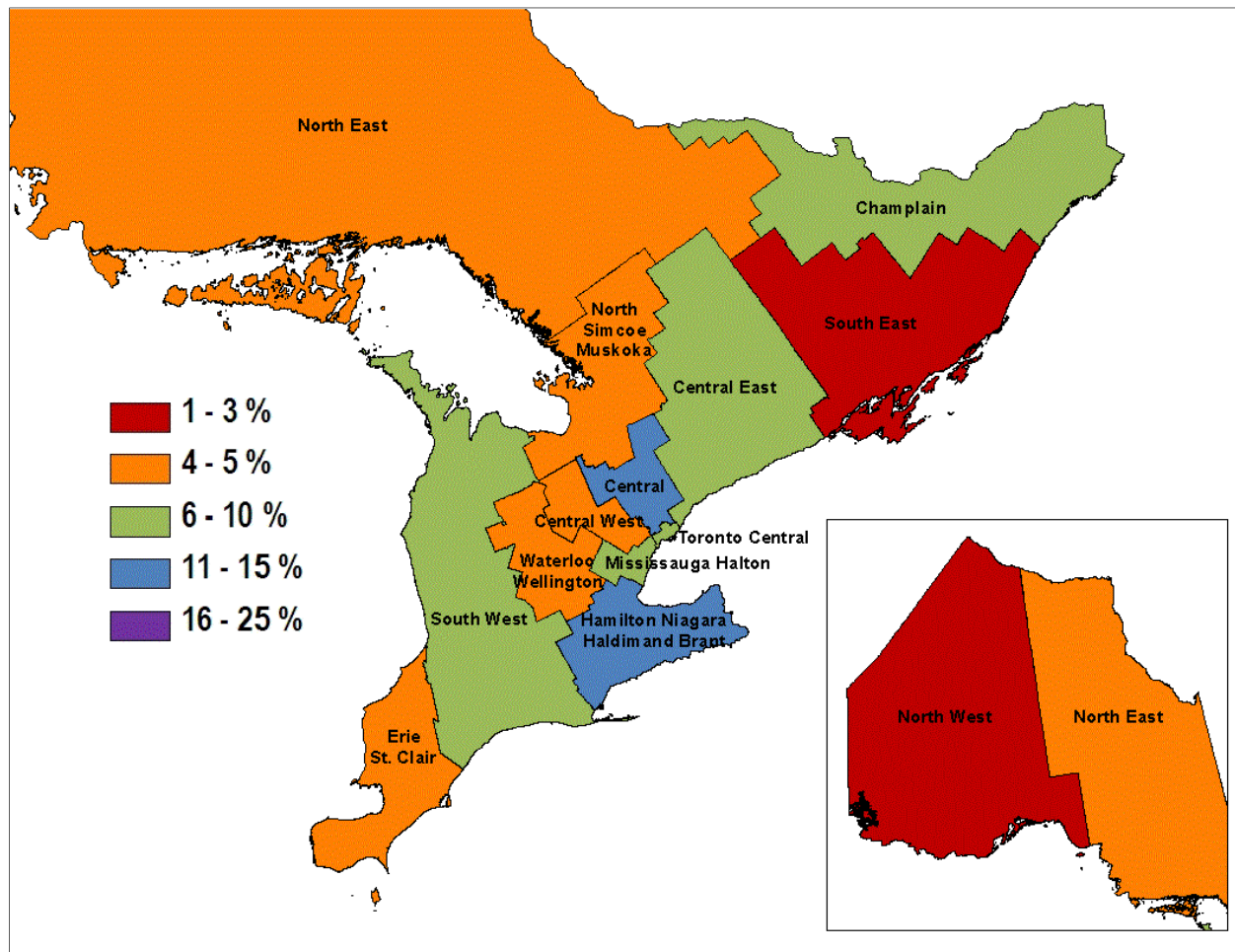
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Name of Regulated Health Profession		Dental Hygienist			
NOC Code		3222			
2009 Total # of Active Members (Excluding Students)		10,547			
2010 Total # of Active Members (Excluding Students)		11,094			
Annual % Change 2009 ~ 2010		5.2%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	2,284	21.7%	2,633	23.7%
	Part-Time	6,361	60.3%	8,331	75.1%
	Casual	6	0.1%	8	0.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	1,896	18.0%	122	1.1%
Practice Setting (First Practice Site Only)	Other Group Practice Office	1,947	18.5%	10,433	94.0%
	Client's Environment	116	1.1%	193	1.7%
	Board of Health or Public Health Laboratory or Public Health Unit	136	1.3%	167	1.5%
	Post-Secondary Educational Institution	143	1.4%	159	1.4%
	Hospital	19	0.2%	20	0.2%
	Solo Practice Office	6,290	59.6%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	1,896	18.0%	122	1.1%
Primary Role (First Practice Site Only)	Service Provider	10,404	98.6%	10,935	98.6%
	Instructor/Educator	143	1.4%	159	1.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Area of Practice Activity (First Practice Site Only)	General Service Provision	10,268	97.4%	10,768	97.1%
	Public Health	136	1.3%	167	1.5%
	Areas of Post-Secondary Education	143	1.4%	159	1.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Employment Site by LHIN (First Practice Site Only)	Central	1,431	13.6%	1,524	13.7%
	Central East	1,042	9.9%	1,115	10.1%
	Central West	538	5.1%	553	5.0%
	Champlain	1,075	10.2%	1,130	10.2%
	Erie St. Clair	491	4.7%	494	4.5%
	Hamilton Niagara Haldimand Brant	1,184	11.2%	1,226	11.1%
	Mississauga Halton	919	8.7%	995	9.0%
	North East	469	4.4%	479	4.3%
	North Simcoe Muskoka	396	3.8%	407	3.7%
	North West	187	1.8%	204	1.8%
	South East	350	3.3%	366	3.3%
	South West	674	6.4%	705	6.4%
	Toronto Central	999	9.5%	1,042	9.4%
	Waterloo Wellington	555	5.3%	580	5.2%
	Ontario Postal Code Not Mapped to LHIN	44	0.4%	48	0.4%
	Other Provinces/Territories	82	0.8%	82	0.7%
	USA	13	0.1%	10	0.1%
	Outside Canada & USA	15	0.1%	16	0.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	83	0.8%	118	1.1%

Note:

The NOC Code refers to both “dental hygienists and dental therapists”.

Dental Hygienists: Employment by LHIN – 2010



16.7 Dental Technologists

Statistical Fact Sheet: Dental Technologists

Name of Regulated Health Profession		Registered Dental Technologist			
NOC Code		3223			
2009 Total # of Active Members (Excluding Students)		543			
2010 Total # of Active Members (Excluding Students)		556			
Annual % Change 2009 ~ 2010		2.4%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	83	15.3%	91	16.4%
	Male	460	84.7%	465	83.6%
Age Distribution	Less than 45	149	27.4%	150	27.0%
	45 ~ 54	191	35.2%	188	33.8%
	55 and Greater	203	37.4%	218	39.2%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	118	21.7%	117	21.0%
	1980 ~ 1989	116	21.4%	116	20.9%
	1990 ~ 1999	163	30.0%	163	29.3%
	2000 ~ 2009	146	26.9%	146	26.3%
	2010	0	0.0%	14	2.5%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	336	61.9%	349	62.8%
	Baccalaureate	0	0.0%	0	0.0%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	0	0.0%	0	0.0%
	None of the Above	0	0.0%	0	0.0%
	Unknown	207	38.1%	207	37.2%
Year of Graduation from Education in Profession	Less than 1980	99	18.2%	99	17.8%
	1980 ~ 1989	112	20.6%	113	20.3%
	1990 ~ 1999	70	12.9%	72	12.9%
	2000 ~ 2009	55	10.1%	65	11.7%
	2010	0	0.0%	0	0.0%
	Unknown	207	38.1%	207	37.2%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	231	41.5%
	USA	N/A	N/A	0	0.0%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	325	58.5%
Practice Status	Working in the Profession	482	88.8%	486	87.4%
	Not Working in the Profession	0	0.0%	0	0.0%
	Unknown	61	11.2%	70	12.6%
More Than Three Practice Sites	Yes	0	0.0%	0	0.0%
	No	482	88.8%	486	87.4%
	Not Applicable	61	11.2%	70	12.6%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	1	0.2%
	10 ~ 19	N/A	N/A	1	0.2%
	20 ~ 29	N/A	N/A	3	0.5%
	30 ~ 39	N/A	N/A	5	0.9%
	40 ~ 49	N/A	N/A	204	36.7%
	50 ~ 52	N/A	N/A	272	48.9%
	Unknown	N/A	N/A	70	12.6%
Employment Category (First Practice Site Only)	Permanent	444	81.8%	457	82.2%
	Temporary	26	4.8%	21	3.8%
	Casual	5	0.9%	4	0.7%
	Self-Employed	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	68	12.5%	74	13.3%

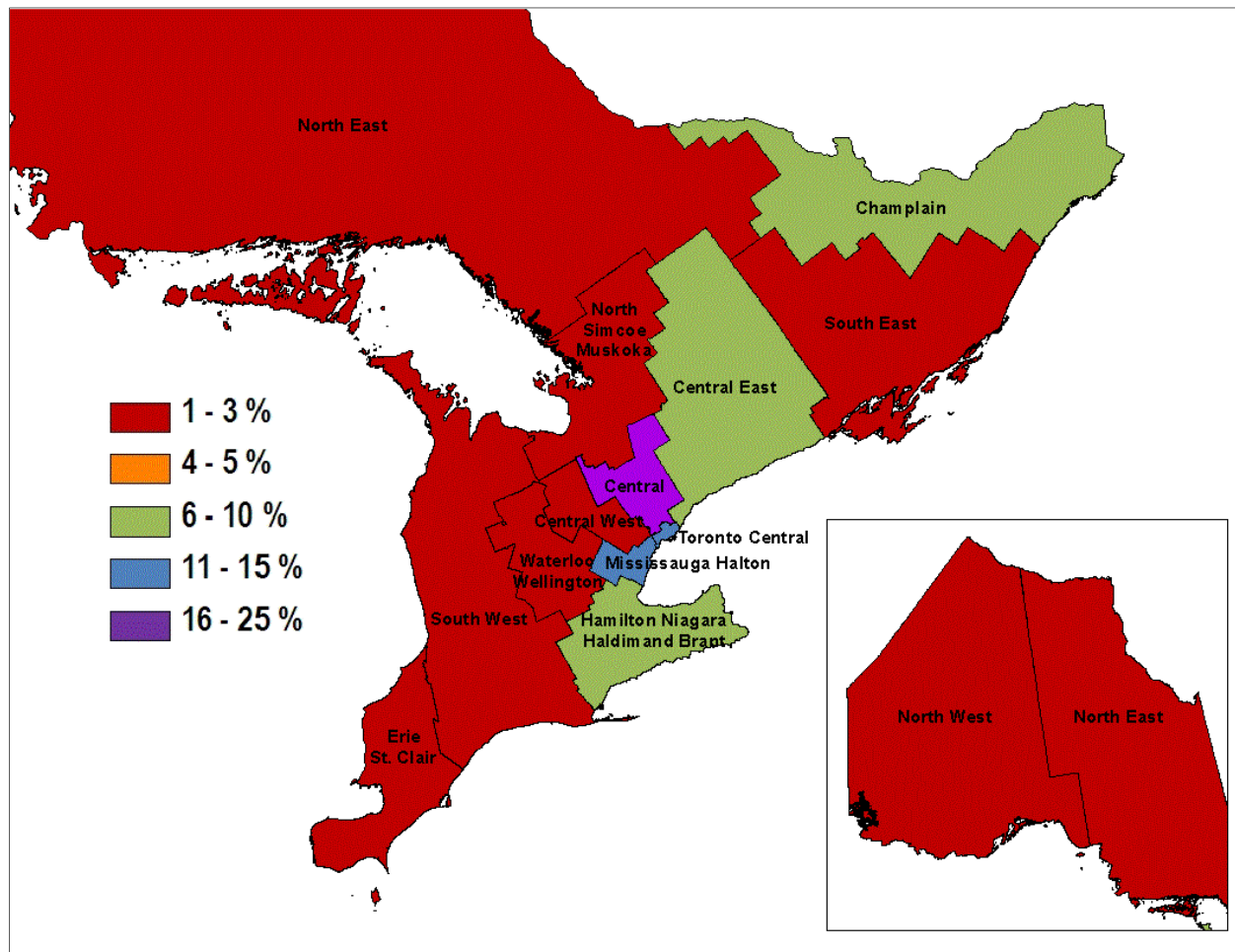
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Name of Regulated Health Profession		Registered Dental Technologist			
NOC Code		3223			
2009 Total # of Active Members (Excluding Students)		543			
2010 Total # of Active Members (Excluding Students)		556			
Annual % Change 2009 ~ 2010		2.4%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2009 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	475	87.5%	482	86.7%
	Part-Time	0	0.0%	0	0.0%
	Casual	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	68	12.5%	74	13.3%
Practice Setting (First Practice Site Only)	Dental Laboratory	457	84.2%	458	82.4%
	Post-Secondary Educational Institution	9	1.7%	12	2.2%
	Dental Practice Laboratory	9	1.7%	12	2.2%
	Hospital	1	0.2%	1	0.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	67	12.3%	73	13.1%
Primary Role (First Practice Site Only)	Service Provider	473	87.1%	474	85.3%
	Instructor/Educator	9	1.7%	12	2.2%
	Other Primary Roles	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	61	11.2%	70	12.6%
Area of Practice Activity (First Practice Site Only)	General Service Provision	473	87.1%	474	85.3%
	Areas of Post-Secondary Education	9	1.7%	12	2.2%
	Other Practice Activity	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	61	11.2%	70	12.6%
Employment Site by LHIN (First Practice Site Only)	Central	114	21.0%	119	21.4%
	Central East	46	8.5%	48	8.6%
	Central West	16	2.9%	15	2.7%
	Champlain	38	7.0%	38	6.8%
	Erie St. Clair	17	3.1%	19	3.4%
	Hamilton Niagara Haldimand Brant	41	7.6%	41	7.4%
	Mississauga Halton	67	12.3%	67	12.1%
	North East	8	1.5%	6	1.1%
	North Simcoe Muskoka	12	2.2%	12	2.2%
	North West	5	0.9%	5	0.9%
	South East	13	2.4%	12	2.2%
	South West	16	2.9%	14	2.5%
	Toronto Central	71	13.1%	74	13.3%
	Waterloo Wellington	15	2.8%	14	2.5%
	Ontario Postal Code Not Mapped to LHIN	1	0.2%	1	0.2%
	Other Provinces/Territories	2	0.4%	1	0.2%
	USA	0	0.0%	0	0.0%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	61	11.2%	70	12.6%

Note:

The NOC Code refers to several types of dental technology expertise, e.g. dental technician, dental technician apprentice and dental technician supervisor.

Dental Technologists: Employment by LHIN – 2010



16.8 Dentists

Statistical Fact Sheet: Dentists

Name of Regulated Health Profession		Dentist			
NOC Code		3113			
2009 Total # of Active Members (Excluding Students)		8,293			
2010 Total # of Active Members (Excluding Students)		8,504			
Annual % Change 2009 ~ 2010		2.5%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	2,443	29.5%	2,568	30.2%
	Male	5,850	70.5%	5,936	69.8%
Age Distribution	Less than 45	3,427	41.3%	3,475	40.9%
	45 ~ 54	2,328	28.1%	2,321	27.3%
	55 and Greater	2,538	30.6%	2,707	31.8%
	Unknown	0	0.0%	1	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	1,944	23.4%	1,882	22.1%
	1980 ~ 1989	1,795	21.6%	1,785	21.0%
	1990 ~ 1999	2,297	27.7%	2,291	26.9%
	2000 ~ 2009	2,257	27.2%	2,234	26.3%
	2010 ~ 2019	0	0.0%	312	3.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	0	0.0%	0	0.0%
	Baccalaureate	0	0.0%	0	0.0%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	8,214	99.0%	8,114	95.4%
	None of the Above	0	0.0%	0	0.0%
	Unknown	79	1.0%	390	4.6%
Year of Graduation from Education in Profession	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	0	0.0%	0	0.0%
	2000 ~ 2009	0	0.0%	0	0.0%
	2010	0	0.0%	0	0.0%
	Unknown	8,293	100.0%	8,504	100.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	0	0.0%
	USA	N/A	N/A	0	0.0%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	8,504	100.0%
Practice Status	Working in the Profession	3,852	46.4%	8,504	100.0%
	Not Working in the Profession	0	0.0%	0	0.0%
	Unknown	4,441	53.6%	0	0.0%
More Than Three Practice Sites	Yes	99	1.2%	157	1.8%
	No	3,832	46.2%	6,259	73.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	4,362	52.6%	2,088	24.6%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	104	1.2%
	1 ~ 9	N/A	N/A	82	1.0%
	10 ~ 19	N/A	N/A	92	1.1%
	20 ~ 29	N/A	N/A	176	2.1%
	30 ~ 39	N/A	N/A	218	2.6%
	40 ~ 49	N/A	N/A	4,583	53.9%
	50 ~ 52	N/A	N/A	1,045	12.3%
	Unknown	N/A	N/A	2,204	25.9%
Employment Category (First Practice Site Only)	Permanent	1,673	20.2%	2,179	25.6%
	Temporary	55	0.7%	87	1.0%
	Casual	43	0.5%	60	0.7%
	Self-Employed	2,087	25.2%	2,846	33.5%
	Not Applicable	65	0.8%	0	0.0%
	Unknown	4,370	52.7%	3,332	39.2%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Dentist			
NOC Code		3113			
2009 Total # of Active Members (Excluding Students)		8,293			
2010 Total # of Active Members (Excluding Students)		8,504			
Annual % Change 2009 ~ 2010		2.5%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	2,870	34.6%	3,763	44.2%
	Part-Time	970	11.7%	1,346	15.8%
	Casual	21	0.3%	27	0.3%
	Not Applicable	69	0.8%	0	0.0%
	Unknown	4,363	52.6%	3,368	39.6%
Practice Setting (First Practice Site Only)	Solo Practice Office	2,328	28.1%	3,042	35.8%
	Other Group Practice Office	1,397	16.8%	1,893	22.3%
	Hospital	42	0.5%	64	0.8%
	Post-Secondary Educational Institution	40	0.5%	49	0.6%
	Board of Health or Public Health Laboratory or Public Health Unit	19	0.2%	38	0.4%
	Association/Government/Regulatory Organization/Non-Government Organization	20	0.2%	33	0.4%
	Other Practice Setting	19	0.2%	39	0.5%
	Not Applicable	65	0.8%	0	0.0%
	Unknown	4,363	52.6%	3,346	39.3%
Primary Role (First Practice Site Only)	Service Provider	1,161	14.0%	1,293	15.2%
	Owner/Operator	2,625	31.7%	3,432	40.4%
	Manager	1	0.0%	7	0.1%
	Instructor/Educator	27	0.3%	46	0.5%
	Consultant	23	0.3%	31	0.4%
	Administrator	10	0.1%	14	0.2%
	Researcher	3	0.0%	2	0.0%
	Sales Person	1	0.0%	1	0.0%
	Quality Management Specialist	0	0.0%	0	0.0%
	Not Applicable	65	0.8%	0	0.0%
	Unknown	4,377	52.8%	3,678	43.3%
Area of Practice Activity (First Practice Site Only)	Comprehensive Primary Care	2,132	25.7%	2,951	34.7%
	General Service Provision	1,512	18.2%	1,725	20.3%
	Other Area of Direct Service/Consultation	39	0.5%	61	0.7%
	Other Practice Activity	129	1.6%	157	1.8%
	Not Applicable	65	0.8%	0	0.0%
	Unknown	4,416	53.2%	3,610	42.5%
Employment Site by LHIN (First Practice Site Only)	Central	538	6.5%	115	1.4%
	Central East	373	4.5%	79	0.9%
	Central West	171	2.1%	43	0.5%
	Champlain	367	4.4%	88	1.0%
	Erie St. Clair	149	1.8%	35	0.4%
	Hamilton Niagara Haldimand Brant	381	4.6%	80	0.9%
	Mississauga Halton	333	4.0%	69	0.8%
	North East	130	1.6%	19	0.2%
	North Simcoe Muskoka	98	1.2%	19	0.2%
	North West	62	0.7%	10	0.1%
	South East	117	1.4%	22	0.3%
	South West	252	3.0%	51	0.6%
	Toronto Central	557	6.7%	118	1.4%
	Waterloo Wellington	163	2.0%	41	0.5%
	Ontario Postal Code Not Mapped to LHIN	27	0.3%	1	0.0%
	Other Provinces/Territories	38	0.5%	3	0.0%
	USA	18	0.2%	1	0.0%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown/Not Matched	4,519	54.5%	7,710	90.7%

Note:

No map was provided for this profession as most employment site by LHIN information was mapped to "Unknown" for this College.

16.9 Denturists

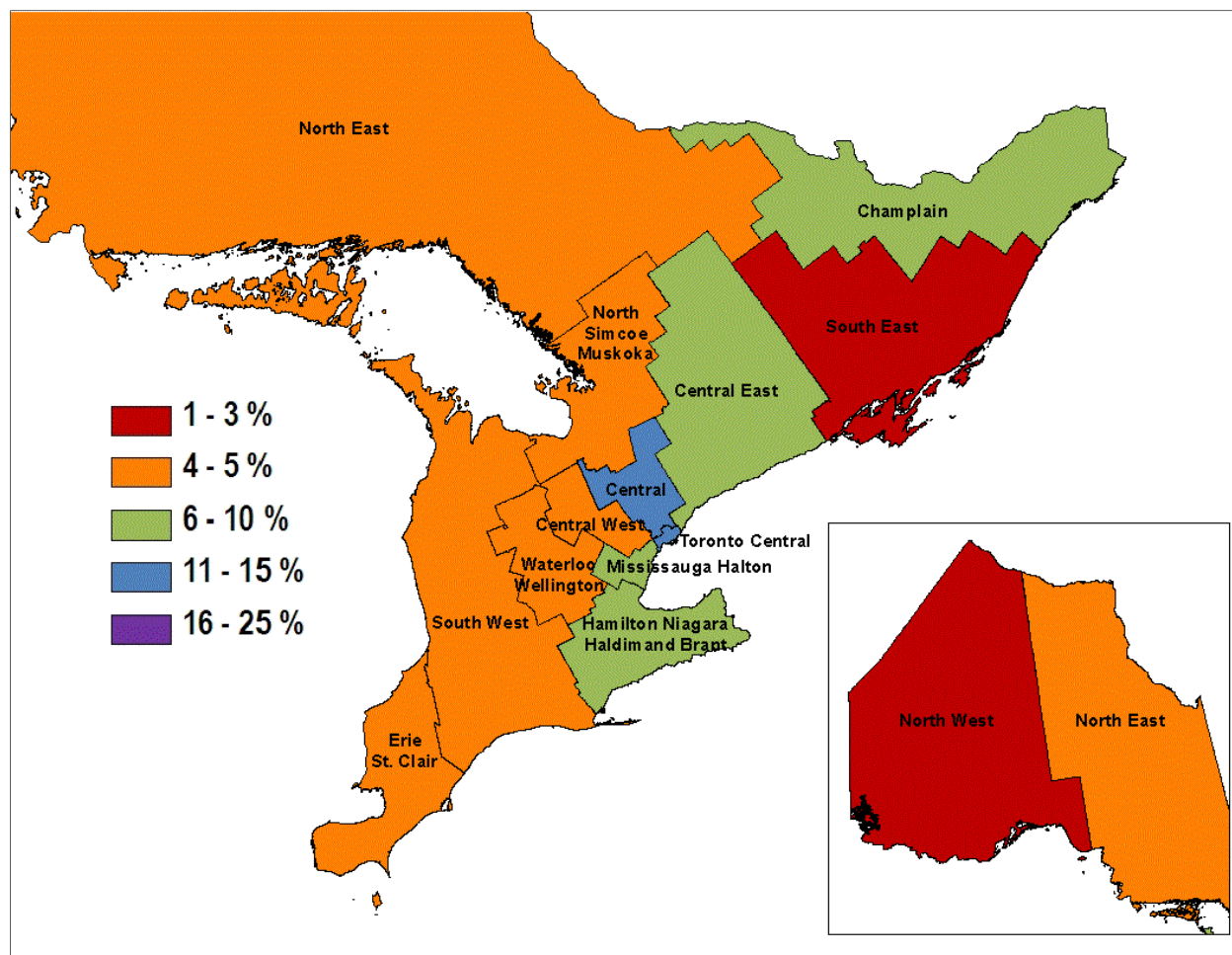
Statistical Fact Sheet: Denturists

Name of Regulated Health Profession		Denturist			
NOC Code		3221			
2009 Total # of Active Members (Excluding Students)		533			
2010 Total # of Active Members (Excluding Students)		547			
Annual % Change 2009 ~ 2010		2.6%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	108	20.3%	125	22.9%
	Male	425	79.7%	422	77.1%
Age Distribution	Less than 45	242	45.4%	260	47.5%
	45 ~ 54	132	24.8%	144	26.3%
	55 and Greater	137	25.7%	143	26.1%
	Unknown	22	4.1%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	109	20.5%	105	19.2%
	1980 ~ 1989	112	21.0%	107	19.6%
	1990 ~ 1999	133	25.0%	132	24.1%
	2000 ~ 2009	178	33.4%	201	36.7%
	2010 ~ 2019	0	0.0%	1	0.2%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Unknown	1	0.2%	1	0.2%
	Diploma	514	96.4%	386	70.6%
	Baccalaureate	0	0.0%	12	2.2%
	Masters	0	0.0%	3	0.5%
	Professional Doctorate/Doctorate	0	0.0%	4	0.7%
	None of the Above	0	0.0%	7	1.3%
	Not Applicable	0	0.0%	131	23.9%
Year of Graduation from Education in Profession	Unknown	19	3.6%	4	0.7%
	Less than 1980	0	0.0%	74	13.5%
	1980 ~ 1989	0	0.0%	89	16.3%
	1990 ~ 1999	0	0.0%	106	19.4%
	2000 ~ 2009	0	0.0%	144	26.3%
	2010 ~ 2019	0	0.0%	1	0.2%
	Not Applicable	0	0.0%	132	24.1%
Country of Graduation from Education in Profession (First Level Only)	Unknown	533	100.0%	1	0.2%
	Canada	N/A	N/A	375	68.6%
	USA	N/A	N/A	4	0.7%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	132	24.1%
Practice Status	Unknown/Not Matched	N/A	N/A	36	6.6%
	Working in the Profession	525	98.5%	532	97.3%
	Not Working in the Profession	8	1.5%	15	2.7%
	Unknown	0	0.0%	0	0.0%
More Than Three Practice Sites	Yes	0	0.0%	34	6.2%
	No	0	0.0%	513	93.8%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	533	100.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	5	0.9%
	10 ~ 19	N/A	N/A	11	2.0%
	20 ~ 29	N/A	N/A	15	2.7%
	30 ~ 39	N/A	N/A	18	3.3%
	40 ~ 49	N/A	N/A	219	40.0%
	50 ~ 52	N/A	N/A	256	46.8%
	Unknown	N/A	N/A	23	4.2%
Employment Category (First Practice Site Only)	Permanent	0	0.0%	175	32.0%
	Temporary	0	0.0%	8	1.5%
	Casual	0	0.0%	6	1.1%
	Self-Employed	533	100.0%	318	58.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	40	7.3%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Denturist			
NOC Code		3221			
2009 Total # of Active Members (Excluding Students)		533			
2010 Total # of Active Members (Excluding Students)		547			
Annual % Change 2009 ~ 2010		2.6%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	0	0.0%	413	75.5%
	Part-Time	0	0.0%	89	16.3%
	Casual	0	0.0%	5	0.9%
	Not Applicable	0	0.0%	1	0.2%
	Unknown	533	100.0%	39	7.1%
Practice Setting (First Practice Site Only)	Other Place of Work	0	0.0%	547	100.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	533	100.0%	0	0.0%
Primary Role (First Practice Site Only)	Service Provider	0	0.0%	160	29.3%
	Owner/Operator	0	0.0%	345	63.1%
	Manager	0	0.0%	0	0.0%
	Instructor/Educator	0	0.0%	2	0.4%
	Consultant	0	0.0%	1	0.2%
	Administrator	0	0.0%	0	0.0%
	Researcher	0	0.0%	0	0.0%
	Sales Person	0	0.0%	0	0.0%
	Quality Management Specialist	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	533	100.0%	39	7.1%
Area of Practice Activity (First Practice Site Only)	General Service Provision	0	0.0%	508	92.9%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	533	100.0%	39	7.1%
Employment Site by LHIN (First Practice Site Only)	Central	0	0.0%	77	14.1%
	Central East	0	0.0%	53	9.7%
	Central West	0	0.0%	20	3.7%
	Champlain	0	0.0%	34	6.2%
	Erie St. Clair	0	0.0%	23	4.2%
	Hamilton Niagara Haldimand Brant	0	0.0%	53	9.7%
	Mississauga Halton	0	0.0%	37	6.8%
	North East	0	0.0%	22	4.0%
	North Simcoe Muskoka	0	0.0%	22	4.0%
	North West	0	0.0%	9	1.6%
	South East	0	0.0%	18	3.3%
	South West	0	0.0%	27	4.9%
	Toronto Central	0	0.0%	73	13.3%
	Waterloo Wellington	0	0.0%	21	3.8%
	Ontario Postal Code Not Mapped to LHIN	0	0.0%	1	0.2%
	Other Provinces/Territories	0	0.0%	1	0.2%
	USA	0	0.0%	0	0.0%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown/Not Matched	533	100.0%	56	10.2%

Denturists: Employment by LHIN – 2010



16.10 Dietitians

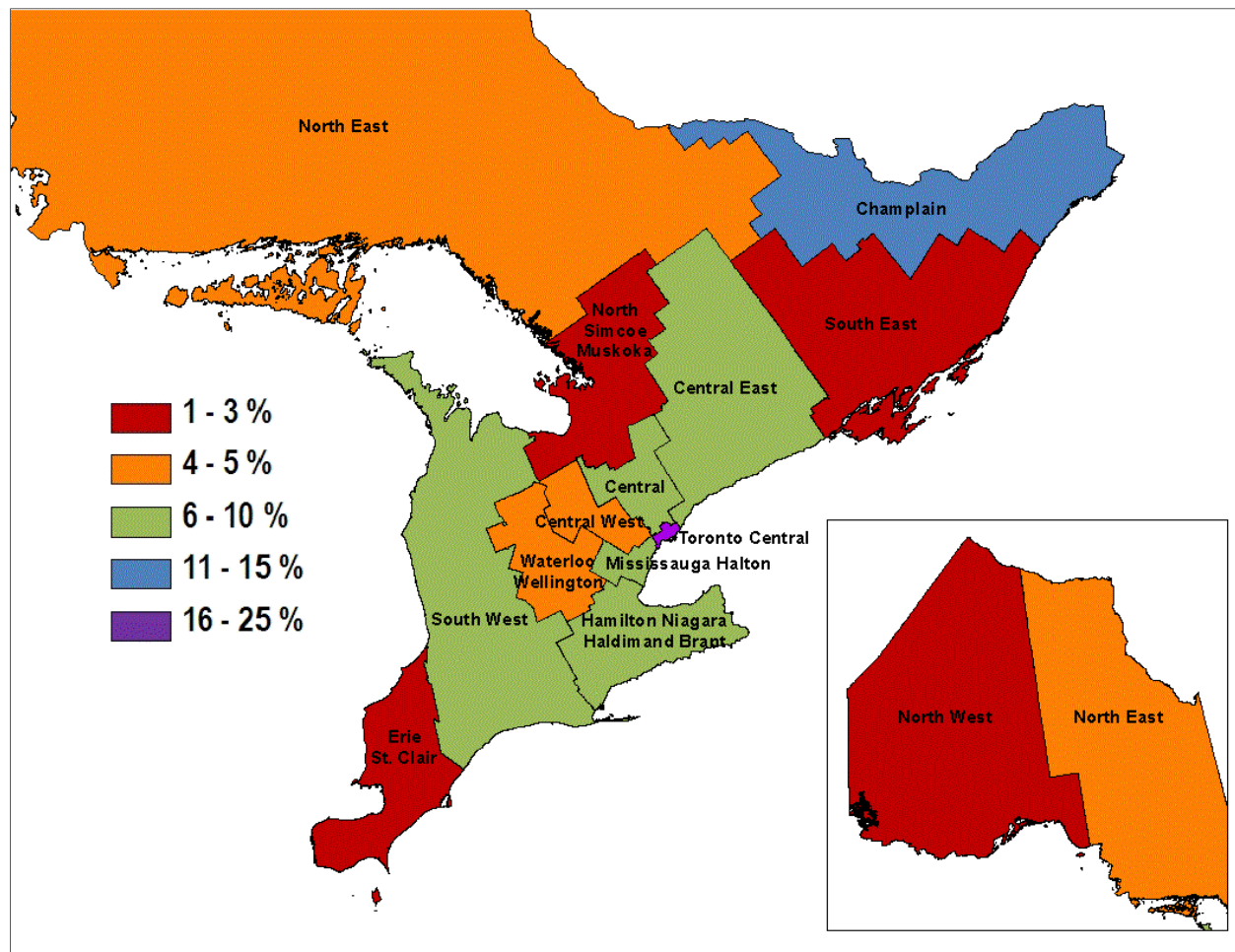
Statistical Fact Sheet: Dietitians

Name of Regulated Health Profession		Dietitian			
NOC Code		3132			
2009 Total # of Active Members (Excluding Students)		3,044			
2010 Total # of Active Members (Excluding Students)		3,194			
Annual % Change 2009 ~ 2010		4.9%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	2,989	98.2%	3,131	98.0%
	Male	55	1.8%	63	2.0%
Age Distribution	Less than 45	1,859	61.1%	1,929	60.4%
	45 ~ 54	782	25.7%	815	25.5%
	55 and Greater	403	13.2%	450	14.1%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	1,614	53.0%	1,512	47.3%
	2000 ~ 2009	1,176	38.6%	1,100	34.4%
	2010 ~ 2019	1	0.0%	18	0.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	253	8.3%	564	17.7%
Level of Education in Profession (First Level Only)	Diploma	0	0.0%	12	0.4%
	Baccalaureate	0	0.0%	2,831	88.6%
	Entry to Practice Post Diploma Certificate/Courses	0	0.0%	149	4.7%
	Masters	0	0.0%	39	1.2%
	Professional Doctorate/Doctorate	0	0.0%	3	0.1%
	None of the Above	0	0.0%	10	0.3%
	Unknown	3,044	100.0%	150	4.7%
Year of Graduation from Education in Profession	Less than 1980	0	0.0%	431	13.5%
	1980 ~ 1989	0	0.0%	678	21.2%
	1990 ~ 1999	0	0.0%	816	25.5%
	2000 ~ 2009	0	0.0%	1,106	34.6%
	2010 ~ 2019	0	0.0%	17	0.5%
	Unknown	3,044	100.0%	146	4.6%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	2,813	88.1%
	USA	N/A	N/A	80	2.5%
	Outside Canada & USA	N/A	N/A	138	4.3%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	163	5.1%
Practice Status	Working in the Profession	2,486	81.7%	2,674	83.7%
	Not Working in the Profession	457	15.0%	413	12.9%
	Unknown	101	3.3%	107	3.4%
More Than Three Practice Sites	Yes	44	1.4%	26	0.8%
	No	2,999	98.5%	3,168	99.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	1	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	118	3.7%
	10 ~ 19	N/A	N/A	117	3.7%
	20 ~ 29	N/A	N/A	142	4.4%
	30 ~ 39	N/A	N/A	129	4.0%
	40 ~ 49	N/A	N/A	1,148	35.9%
	50 ~ 52	N/A	N/A	1,102	34.5%
	Unknown	N/A	N/A	438	13.7%
Employment Category (First Practice Site Only)	Permanent	1,913	62.8%	2,116	66.2%
	Temporary	161	5.3%	191	6.0%
	Casual	49	1.6%	58	1.8%
	Self-Employed	256	8.4%	288	9.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	665	21.8%	541	16.9%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Dietitian			
NOC Code		3132			
2009 Total # of Active Members (Excluding Students)		3,044			
2010 Total # of Active Members (Excluding Students)		3,194			
Annual % Change 2009 ~ 2010		4.9%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	1,675	0.0%	1,833	57.4%
	Part-Time	720	23.7%	805	25.2%
	Casual	55	1.8%	60	1.9%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	594	19.5%	496	15.5%
Practice Setting (First Practice Site Only)	Hospital	820	26.9%	859	26.9%
	Residential/Long-Term Care Facility	245	8.0%	296	9.3%
	Board of Health or Public Health Laboratory or Public Health Unit	211	6.9%	232	7.3%
	Diabetes Education Centre	212	7.0%	227	7.1%
	Family Health Teams (FHTs)	150	4.9%	170	5.3%
	Association/Government/Regulatory Organisation/Non-Government Organization	136	4.5%	149	4.7%
	Community Health Centre (CHC)	90	3.0%	137	4.3%
	Post-Secondary Educational Institution	64	2.1%	83	2.6%
	Solo Practice Office	64	2.1%	79	2.5%
	Community Care Access Centre (CCACs)	40	1.3%	45	1.4%
	Other Practice Setting	393	12.9%	390	12.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	619	20.3%	527	16.5%
Primary Role (First Practice Site Only)	Service Provider	1,132	37.2%	1,270	39.8%
	Consultant	374	12.3%	419	13.1%
	Instructor/Educator	333	10.9%	353	11.1%
	Manager	258	8.5%	265	8.3%
	Owner/Operator	66	2.2%	71	2.2%
	Administrator	49	1.6%	51	1.6%
	Researcher	45	1.5%	51	1.6%
	Sales Person	34	1.1%	40	1.3%
	Quality Management Specialist	5	0.2%	6	0.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	748	24.6%	668	20.9%
Area of Practice Activity (First Practice Site Only)	Areas of Administration	371	12.2%	376	11.8%
	Chronic Disease Prevention & Management	359	11.8%	417	13.1%
	General Service Provision	286	9.4%	302	9.5%
	Public Health	256	8.4%	308	9.6%
	Other Areas	281	9.2%	298	9.3%
	Acute Care	192	6.3%	217	6.8%
	Geriatric Care	159	5.2%	205	6.4%
	Areas of Post-Secondary Education	79	2.6%	100	3.1%
	Comprehensive Primary Care	73	2.4%	98	3.1%
	Other Practice Activity	369	12.1%	363	11.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	619	20.3%	510	16.0%
Employment Site by LHIN (First Practice Site Only)	Central	264	8.7%	255	8.0%
	Central East	186	6.1%	185	5.8%
	Central West	112	3.7%	120	3.8%
	Champlain	318	10.4%	337	10.6%
	Erie St. Clair	97	3.2%	90	2.8%
	Hamilton Niagara Haldimand Brant	285	9.4%	284	8.9%
	Mississauga Halton	192	6.3%	206	6.4%
	North East	106	3.5%	120	3.8%
	North Simcoe Muskoka	80	2.6%	83	2.6%
	North West	60	2.0%	63	2.0%
	South East	108	3.5%	107	3.4%
	South West	212	7.0%	224	7.0%
	Toronto Central	517	17.0%	536	16.8%
	Waterloo Wellington	141	4.6%	152	4.8%
	Ontario Postal Code Not Mapped to LHIN	14	0.5%	14	0.4%
	Other Provinces/Territories	30	1.0%	36	1.1%
	USA	25	0.8%	27	0.8%
	Outside Canada & USA	21	0.7%	28	0.9%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	276	9.1%	327	10.2%

Dietitians: Employment by LHIN – 2010



16.11 Massage Therapists

Statistical Fact Sheet: Massage Therapists

Name of Regulated Health Profession		Massage Therapist			
NOC Code		3236			
2009 Total # of Active Members (Excluding Students)		9,736			
2010 Total # of Active Members (Excluding Students)		10,125			
Annual % Change 2009 ~ 2010		4.0%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	7,713	79.2%	8,027	79.3%
	Male	2,023	20.8%	2,098	20.7%
Age Distribution	Less than 45	7,605	78.1%	7,781	76.8%
	45 ~ 54	1,536	15.8%	1,666	16.5%
	55 and Greater	595	6.1%	678	6.7%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	62	0.6%	55	0.5%
	1980 ~ 1989	387	4.0%	358	3.5%
	1990 ~ 1999	2,619	26.9%	2,459	24.3%
	2000 ~ 2009	6,668	68.5%	6,393	63.1%
	2010 ~ 2019	0	0.0%	860	8.5%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Unknown	0	0.0%	0	0.0%
	Diploma	9,736	100.0%	9,980	98.6%
	Baccalaureate	0	0.0%	0	0.0%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	0	0.0%	0	0.0%
	None of the Above	0	0.0%	0	0.0%
Year of Graduation from Education in Profession	Unknown	0	0.0%	145	1.4%
	Less than 1980	3	0.0%	2	0.0%
	1980 ~ 1989	39	0.4%	32	0.3%
	1990 ~ 1999	323	3.3%	300	3.0%
	2000 ~ 2009	5,339	54.8%	5,260	52.0%
	2010 ~ 2019	0	0.0%	663	6.5%
Country of Graduation from Education in Profession (First Level Only)	Unknown	4,032	41.4%	3,868	38.2%
	Canada	N/A	N/A	9,878	97.6%
	USA	N/A	N/A	0	0.0%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
Practice Status	Unknown/Not Matched	N/A	N/A	247	2.4%
	Working in the Profession	7,174	73.7%	9,192	90.8%
	Not Working in the Profession	696	7.1%	859	8.5%
	Unknown	1,866	19.2%	74	0.7%
More Than Three Practice Sites	Yes	459	4.7%	148	1.5%
	No	6,985	71.7%	9,245	91.3%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,292	23.5%	732	7.2%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	658	6.5%
	1 ~ 9	N/A	N/A	337	3.3%
	10 ~ 19	N/A	N/A	329	3.2%
	20 ~ 29	N/A	N/A	355	3.5%
	30 ~ 39	N/A	N/A	610	6.0%
	40 ~ 49	N/A	N/A	4,353	43.0%
	50 ~ 52	N/A	N/A	3,268	32.3%
	Unknown	N/A	N/A	215	2.1%
Employment Category (First Practice Site Only)	Permanent	1,723	17.7%	2,479	24.5%
	Temporary	86	0.9%	168	1.7%
	Casual	119	1.2%	330	3.3%
	Self-Employed	5,462	56.1%	6,022	59.5%
	Not Applicable	122	1.3%	1	0.0%
	Unknown	2,224	22.8%	1,125	11.1%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Massage Therapist			
NOC Code		3236			
2009 Total # of Active Members (Excluding Students)		9,736			
2010 Total # of Active Members (Excluding Students)		10,125			
Annual % Change 2009 ~ 2010		4.0%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	3,877	39.8%	4,458	44.0%
	Part-Time	3,150	32.4%	3,994	39.4%
	Casual	349	3.6%	540	5.3%
	Not Applicable	122	1.3%	1	0.0%
	Unknown	2,238	23.0%	1,132	11.2%
Practice Setting (First Practice Site Only)	Other Group Practice Office	3,479	35.7%	3,914	38.7%
	Solo Practice Office	2,012	20.7%	2,398	23.7%
	Spa	776	8.0%	1,079	10.7%
	Rehabilitation Facility	411	4.2%	582	5.7%
	Health Related Business/Industry	177	1.8%	280	2.8%
	Client's Environment	126	1.3%	168	1.7%
	Post-Secondary Educational Institution	34	0.3%	129	1.3%
	Community Health Centre (CHC)	40	0.4%	40	0.4%
	Other Practice Setting	329	3.4%	412	4.1%
	Not Applicable	122	1.3%	0	0.0%
	Unknown	2,230	22.9%	1,123	11.1%
Primary Role (First Practice Site Only)	Service Provider	4,730	48.6%	6,372	62.9%
	Owner/Operator	2,062	21.2%	2,357	23.3%
	Instructor/Educator	32	0.3%	124	1.2%
	Manager	34	0.3%	45	0.4%
	Consultant	32	0.3%	45	0.4%
	Administrator	9	0.1%	16	0.2%
	Sales Person	21	0.2%	16	0.2%
	Researcher	0	0.0%	1	0.0%
	Quality Management Specialist	0	0.0%	1	0.0%
	Not Applicable	122	1.3%	1	0.0%
	Unknown	2,694	27.7%	1,147	11.3%
Area of Practice Activity (First Practice Site Only)	General Service Provision	5,317	54.6%	6,769	66.9%
	Continuing Care	635	6.5%	826	8.2%
	Public Health	241	2.5%	353	3.5%
	Other Area of Direct Service/Consultation	114	1.2%	145	1.4%
	Other Practice Activity	561	5.8%	870	8.6%
	Not Applicable	122	1.3%	1	0.0%
Employment Site by LHIN (First Practice Site Only)	Unknown	2,746	28.2%	1,161	11.5%
	Central	943	9.7%	0	0.0%
	Central East	699	7.2%	0	0.0%
	Central West	253	2.6%	0	0.0%
	Champlain	686	7.0%	0	0.0%
	Erie St. Clair	329	3.4%	0	0.0%
	Hamilton Niagara Haldimand Brant	793	8.1%	0	0.0%
	Mississauga Halton	605	6.2%	0	0.0%
	North East	199	2.0%	0	0.0%
	North Simcoe Muskoka	343	3.5%	0	0.0%
	North West	87	0.9%	0	0.0%
	South East	165	1.7%	0	0.0%
	South West	595	6.1%	0	0.0%
	Toronto Central	1,042	10.7%	0	0.0%
	Waterloo Wellington	583	6.0%	0	0.0%
	Ontario Postal Code Not Mapped to LHIN	39	0.4%	0	0.0%
	Other Provinces/Territories	19	0.2%	0	0.0%
	USA	0	0.0%	0	0.0%
	Outside Canada & USA	0	0.0%	4	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown/Not Matched	2,356	24.2%	10,121	100.0%

Note:

No map was provided for this profession due to postal code data validation issues.

16.12 Medical Laboratory Technologists

Statistical Fact Sheet: Medical Laboratory Technologists

Name of Regulated Health Profession		Medical Laboratory Technologist			
NOC Code		3211			
2009 Total # of Active Members (Excluding Students)		7,702			
2010 Total # of Active Members (Excluding Students)		7,706			
Annual % Change 2009 ~ 2010		0.1%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	6,324	82.1%	6,311	81.9%
	Male	1,378	17.9%	1,395	18.1%
Age Distribution	Less than 45	2,818	36.6%	2,721	35.3%
	45 ~ 54	2,884	37.4%	2,828	36.7%
	55 and Greater	2,000	26.0%	2,152	27.9%
	Unknown	0	0.0%	5	0.1%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	5,629	73.1%	5,284	68.6%
	2000 ~ 2009	2,072	26.9%	2,144	27.8%
	2010 ~ 2019	0	0.0%	278	3.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	1	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	6,110	79.3%	5,898	76.5%
	Baccalaureate	812	10.5%	788	10.2%
	Masters	56	0.7%	52	0.7%
	Professional Doctorate/Doctorate	0	0.0%	0	0.0%
	None of the Above	0	0.0%	0	0.0%
	Unknown	724	9.4%	968	12.6%
Year of Graduation from Education in Profession	Less than 1980	2,281	29.6%	2,146	27.8%
	1980 ~ 1989	2,366	30.7%	2,330	30.2%
	1990 ~ 1999	1,374	17.8%	1,352	17.5%
	2000 ~ 2009	923	12.0%	899	11.7%
	2010 ~ 2019	0	0.0%	0	0.0%
	Unknown	758	9.8%	979	12.7%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	5,742	74.5%
	USA	N/A	N/A	37	0.5%
	Outside Canada & USA	N/A	N/A	911	11.8%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	1,016	13.2%
Practice Status	Working in the Profession	6,889	89.4%	6,683	86.7%
	Not Working in the Profession	77	1.0%	247	3.2%
	Unknown	736	9.6%	776	10.1%
More Than Three Practice Sites	Yes	0	0.0%	0	0.0%
	No	0	0.0%	0	0.0%
	Not Applicable	583	7.6%	0	0.0%
	Unknown	7,119	92.4%	7,706	100.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	35	0.5%
	1 ~ 9	N/A	N/A	117	1.5%
	10 ~ 19	N/A	N/A	168	2.2%
	20 ~ 29	N/A	N/A	272	3.5%
	30 ~ 39	N/A	N/A	254	3.3%
	40 ~ 49	N/A	N/A	4,037	52.4%
	50 ~ 52	N/A	N/A	1,907	24.7%
	Unknown	N/A	N/A	916	11.9%
Employment Category (First Practice Site Only)	Permanent	6,177	80.2%	6,182	80.2%
	Temporary	185	2.4%	175	2.3%
	Casual	194	2.5%	201	2.6%
	Self-Employed	17	0.2%	10	0.1%
	Not Applicable	486	6.3%	852	11.1%
	Unknown	643	8.3%	286	3.7%

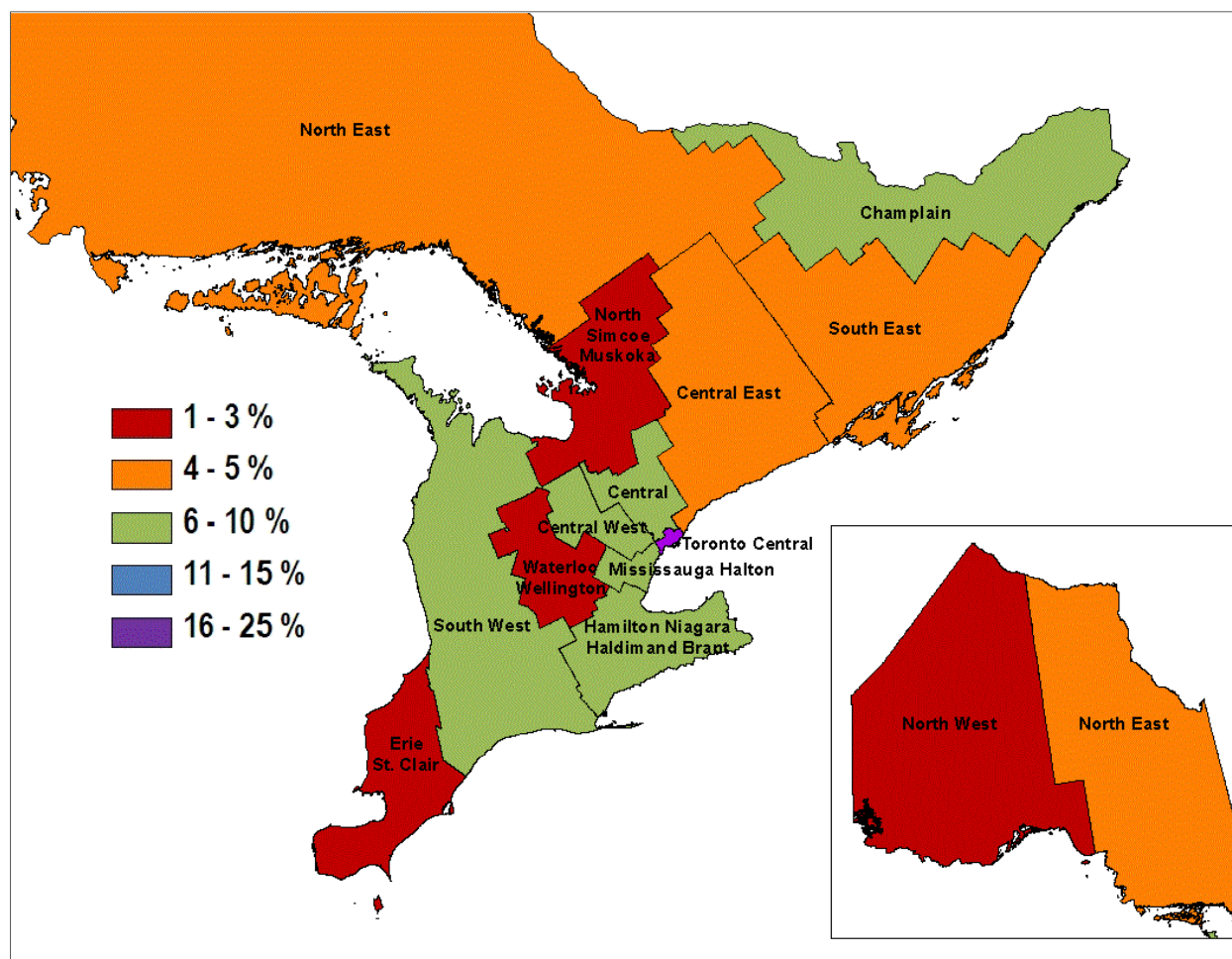
(Fact sheet continued on next page)

Name of Regulated Health Profession		Medical Laboratory Technologist			
NOC Code		3211			
2009 Total # of Active Members (Excluding Students)		7,702			
2010 Total # of Active Members (Excluding Students)		7,706			
Annual % Change 2009 ~ 2010		0.1%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	4,778	62.0%	4,527	58.7%
	Part-Time	1,362	17.7%	1,240	16.1%
	Casual	98	1.3%	208	2.7%
	Not Applicable	486	6.3%	852	11.1%
	Unknown	978	12.7%	879	11.4%
Practice Setting (First Practice Site Only)	Hospital	4,916	63.8%	5,100	66.2%
	Other Laboratory Facility	46	0.6%	1,138	14.8%
	Association/Government/Regulatory Organization/Non-Government Organization	32	0.4%	261	3.4%
	Post-Secondary Educational Institution	101	1.3%	83	1.1%
	Health Related Business/Industry	72	0.9%	49	0.6%
	Specimen Collection Centre	11	0.1%	46	0.6%
	Other Practice Setting	1,619	21.0%	5	0.1%
	Not Applicable	97	1.3%	852	11.1%
	Unknown	808	10.5%	172	2.2%
Primary Role (First Practice Site Only)	Service Provider	5,982	77.7%	743	9.6%
	Manager	370	4.8%	62	0.8%
	Instructor/Educator	110	1.4%	16	0.2%
	Quality Management Specialist	0	0.0%	10	0.1%
	Consultant	40	0.5%	9	0.1%
	Administrator	0	0.0%	7	0.1%
	Researcher	159	2.1%	5	0.1%
	Sales Person	12	0.2%	2	0.0%
	Owner/Operator	0	0.0%	0	0.0%
	Not Applicable	583	7.6%	852	11.1%
	Unknown	446	5.8%	6,000	77.9%
Area of Practice Activity (First Practice Site Only)	Areas of Administration	517	6.7%	562	7.3%
	Areas of Quality Management	144	1.9%	145	1.9%
	Areas of Research	92	1.2%	99	1.3%
	Areas of Post-Secondary Education	73	0.9%	78	1.0%
	Other Practice Activity	5,068	65.8%	328	4.3%
	Not Applicable	583	7.6%	852	11.1%
Employment Site by LHIN (First Practice Site Only)	Unknown	1,225	15.9%	5,642	73.2%
	Central	451	5.9%	593	7.7%
	Central East	340	4.4%	343	4.5%
	Central West	417	5.4%	460	6.0%
	Champlain	663	8.6%	710	9.2%
	Erie St. Clair	264	3.4%	263	3.4%
	Hamilton Niagara Haldimand Brant	741	9.6%	761	9.9%
	Mississauga Halton	440	5.7%	470	6.1%
	North East	347	4.5%	364	4.7%
	North Simcoe Muskoka	143	1.9%	155	2.0%
	North West	153	2.0%	162	2.1%
	South East	283	3.7%	288	3.7%
	South West	622	8.1%	636	8.3%
	Toronto Central	1,205	15.6%	1,208	15.7%
	Waterloo Wellington	169	2.2%	174	2.3%
	Ontario Postal Code Not Mapped to LHIN	5	0.1%	8	0.1%
	Other Provinces/Territories	4	0.1%	19	0.2%
	USA	0	0.0%	24	0.3%
	Outside Canada & USA	0	0.0%	5	0.1%
	Not Applicable	486	6.3%	852	11.1%
	Unknown	969	12.6%	211	2.7%

Note:

The College of Medical Laboratory Technologists of Ontario transitioned to an online renewal system in 2010. This transition caused data quality issues for a small number of data elements. System enhancements are being introduced to improve data quality in the future.

Medical Laboratory Technologists: Employment by LHIN – 2010



16.13 Medical Radiation Technologists

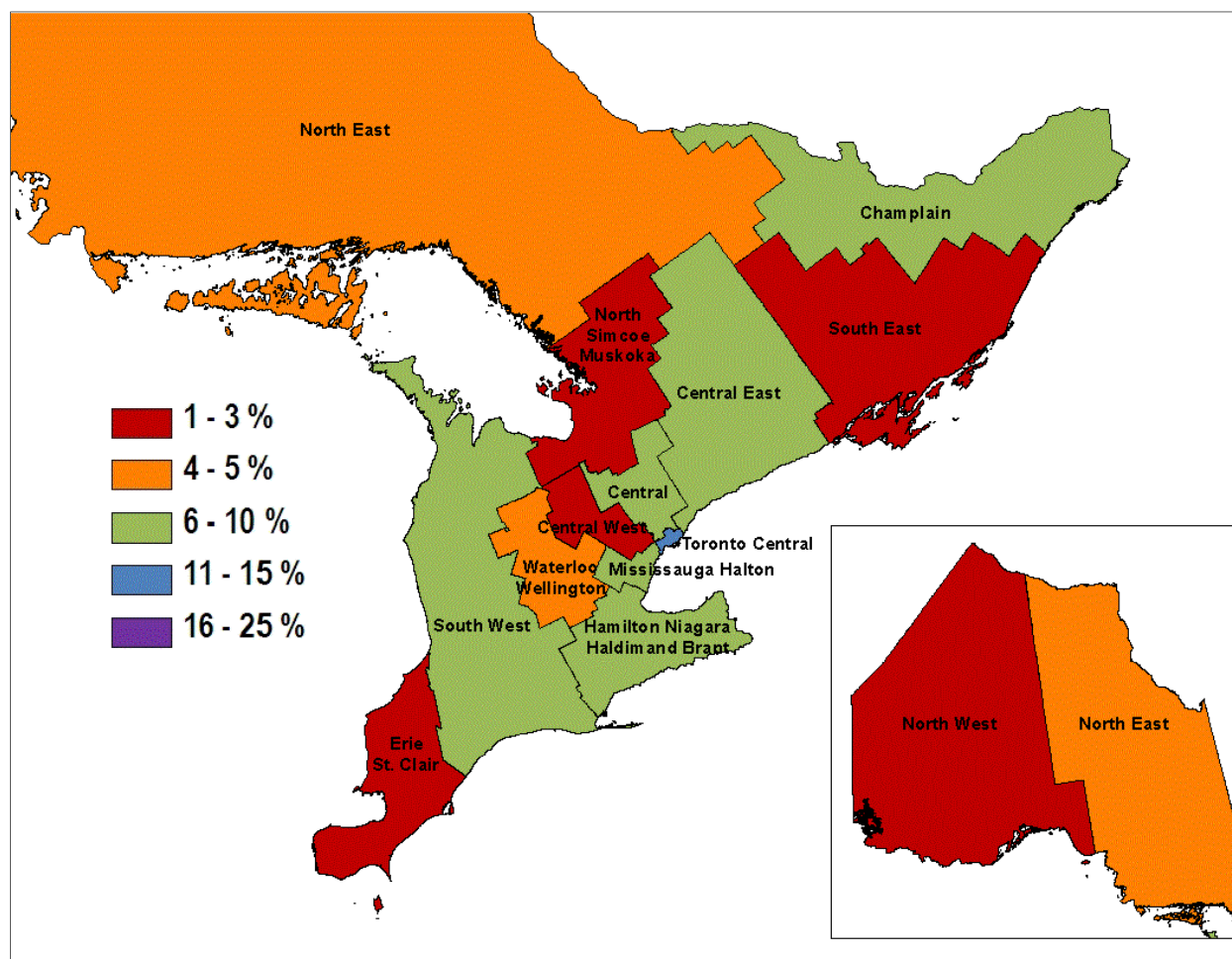
Statistical Fact Sheet: Medical Radiation Technologists

Name of Regulated Health Profession		Medical Radiation Technologist			
NOC Code		3215			
2009 Total # of Active Members (Excluding Students)		6,520			
2010 Total # of Active Members (Excluding Students)		6,643			
Annual % Change 2009 ~ 2010		1.9%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	5,144	78.9%	5,214	78.5%
	Male	1,376	21.1%	1,429	21.5%
Age Distribution	Less than 45	3,651	56.0%	3,685	55.5%
	45 ~ 54	1,771	27.2%	1,840	27.7%
	55 and Greater	1,098	16.8%	1,118	16.8%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	1,190	18.3%	1,090	16.4%
	1980 ~ 1989	1,375	21.1%	1,355	20.4%
	1990 ~ 1999	1,614	24.8%	1,588	23.9%
	2000 ~ 2009	2,341	35.9%	2,272	34.2%
	2010 ~ 2019	0	0.0%	338	5.1%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	3,794	58.2%	3,806	57.3%
	Baccalaureate	825	12.7%	945	14.2%
	Masters	13	0.2%	13	0.2%
	Professional Doctorate/Doctorate	1	0.0%	1	0.0%
	None of the Above	1,062	16.3%	1,026	15.4%
	Unknown	825	12.7%	852	12.8%
Year of Graduation from Education in Profession	Less than 1980	1,128	17.3%	1,049	15.8%
	1980 ~ 1989	1,096	16.8%	1,049	15.8%
	1990 ~ 1999	1,199	18.4%	1,398	21.0%
	2000 ~ 2009	1,453	22.3%	1,751	26.4%
	2010 ~ 2019	0	0.0%	149	2.2%
	Unknown	1,644	25.2%	1,247	18.8%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	5,244	78.9%
	USA	N/A	N/A	0	0.0%
	Outside Canada & USA	N/A	N/A	472	7.1%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	927	14.0%
Practice Status	Working in the Profession	5,793	88.8%	6,054	91.1%
	Not Working in the Profession	232	3.6%	349	5.3%
	Unknown	495	7.6%	240	3.6%
More Than Three Practice Sites	Yes	162	2.5%	118	1.8%
	No	5,864	89.9%	6,285	94.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	494	7.6%	240	3.6%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	115	1.7%
	1 ~ 9	N/A	N/A	125	1.9%
	10 ~ 19	N/A	N/A	166	2.5%
	20 ~ 29	N/A	N/A	203	3.1%
	30 ~ 39	N/A	N/A	202	3.0%
	40 ~ 49	N/A	N/A	2,227	33.5%
	50 ~ 52	N/A	N/A	2,358	35.5%
	Unknown	N/A	N/A	1,247	18.8%
Employment Category (First Practice Site Only)	Permanent	5,079	77.9%	5,035	75.8%
	Temporary	160	2.5%	179	2.7%
	Casual	588	9.0%	670	10.1%
	Self-Employed	43	0.7%	42	0.6%
	Not Applicable	52	0.8%	287	4.3%
	Unknown	598	9.2%	430	6.5%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Medical Radiation Technologist			
NOC Code		3215			
2009 Total # of Active Members (Excluding Students)		6,520			
2010 Total # of Active Members (Excluding Students)		6,643			
Annual % Change 2009 ~ 2010		1.9%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	4,213	64.6%	4,169	62.8%
	Part-Time	1,361	20.9%	1,087	16.4%
	Casual	248	3.8%	670	10.1%
	Not Applicable	52	0.8%	287	4.3%
	Unknown	646	9.9%	430	6.5%
Practice Setting (First Practice Site Only)	Hospital	3,673	56.3%	3,763	56.6%
	Independent Health Facility	884	13.6%	913	13.7%
	Cancer Centre	528	8.1%	531	8.0%
	Other Place of Work	95	1.5%	82	1.2%
	Post-Secondary Educational Institution	53	0.8%	49	0.7%
	Association/Government/Regulatory Organization/Non-Government Organization	4	0.1%	5	0.1%
	Not Applicable	48	0.7%	287	4.3%
	Unknown	1,235	18.9%	1,013	15.2%
Primary Role (First Practice Site Only)	Service Provider	4,636	71.1%	4,765	71.7%
	Manager	796	12.2%	808	12.2%
	Instructor/Educator	120	1.8%	124	1.9%
	Administrator	44	0.7%	38	0.6%
	Consultant	28	0.4%	16	0.2%
	Researcher	21	0.3%	13	0.2%
	Quality Management Specialist	11	0.2%	11	0.2%
	Sales Person	14	0.2%	10	0.2%
	Owner/Operator	0	0.0%	0	0.0%
	Not Applicable	51	0.8%	287	4.3%
	Unknown	799	12.3%	571	8.6%
Area of Practice Activity (First Practice Site Only)	General Service Provision	1,440	22.1%	2,835	42.7%
	Cancer Care	140	2.1%	290	4.4%
	Acute Care	31	0.5%	56	0.8%
	Public Health	20	0.3%	33	0.5%
	Other Practice Activity	56	0.9%	103	1.6%
	Not Applicable	48	0.7%	287	4.3%
Employment Site by LHIN (First Practice Site Only)	Unknown	4,785	73.4%	3,039	45.7%
	Central	414	6.3%	433	6.5%
	Central East	440	6.7%	442	6.7%
	Central West	169	2.6%	190	2.9%
	Champlain	520	8.0%	550	8.3%
	Erie St. Clair	241	3.7%	229	3.4%
	Hamilton Niagara Haldimand Brant	600	9.2%	612	9.2%
	Mississauga Halton	346	5.3%	367	5.5%
	North East	311	4.8%	305	4.6%
	North Simcoe Muskoka	129	2.0%	137	2.1%
	North West	149	2.3%	150	2.3%
	South East	202	3.1%	216	3.3%
	South West	458	7.0%	456	6.9%
	Toronto Central	994	15.2%	981	14.8%
	Waterloo Wellington	242	3.7%	240	3.6%
	Ontario Postal Code Not Mapped to LHIN	8	0.1%	10	0.2%
	Other Provinces/Territories	7	0.1%	8	0.1%
	USA	3	0.0%	3	0.0%
	Outside Canada & USA	0	0.0%	9	0.1%
	Not Applicable	0	0.0%	287	4.3%
	Unknown	1,287	19.7%	1,018	15.3%

Medical Radiation Technologists: Employment by LHIN – 2010



16.14 Midwives

Statistical Fact Sheet: Midwives

Name of Regulated Health Profession		Midwife			
NOC Code		3124			
2009 Total # of Active Members (Excluding Students)		482			
2010 Total # of Active Members (Excluding Students)		528			
Annual % Change 2009 ~ 2010		9.5%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	482	100.0%	528	100.0%
	Male	0	0.0%	0	0.0%
Age Distribution	Less than 45	337	69.9%	370	70.1%
	45 ~ 54	97	20.1%	106	20.1%
	55 and Greater	41	8.5%	52	9.8%
	Unknown	7	1.5%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	118	24.5%	120	22.7%
	2000 ~ 2009	364	75.5%	354	67.0%
	2010 ~ 2019	0	0.0%	54	10.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	73	15.1%	71	13.4%
	Baccalaureate	336	69.7%	415	78.6%
	Masters	4	0.8%	7	1.3%
	Professional Doctorate/Doctorate	1	0.2%	4	0.8%
	None of the Above	12	2.5%	26	4.9%
	Unknown	56	11.6%	5	0.9%
Year of Graduation from Education in Profession	Less than 1980	5	1.0%	9	1.7%
	1980 ~ 1989	21	4.4%	25	4.7%
	1990 ~ 1999	128	26.6%	144	27.3%
	2000 ~ 2009	272	56.4%	306	58.0%
	2010 ~ 2019	0	0.0%	40	7.6%
	Unknown	56	11.6%	4	0.8%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	419	79.4%
	USA	N/A	N/A	12	2.3%
	Outside Canada & USA	N/A	N/A	90	17.0%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	7	1.3%
Practice Status	Working in the Profession	404	83.8%	442	83.7%
	Not Working in the Profession	63	13.1%	67	12.7%
	Unknown	15	3.1%	19	3.6%
More Than Three Practice Sites	Yes	0	0.0%	0	0.0%
	No	404	83.8%	442	83.7%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	3	0.6%
	1 ~ 9	N/A	N/A	32	6.1%
	10 ~ 19	N/A	N/A	41	7.8%
	20 ~ 29	N/A	N/A	32	6.1%
	30 ~ 39	N/A	N/A	45	8.5%
	40 ~ 49	N/A	N/A	303	57.4%
	50 ~ 52	N/A	N/A	21	4.0%
	Unknown	N/A	N/A	51	9.7%
Employment Category (First Practice Site Only)	Permanent	0	0.0%	0	0.0%
	Temporary	0	0.0%	0	0.0%
	Casual	0	0.0%	0	0.0%
	Self-Employed	404	83.8%	442	83.7%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%

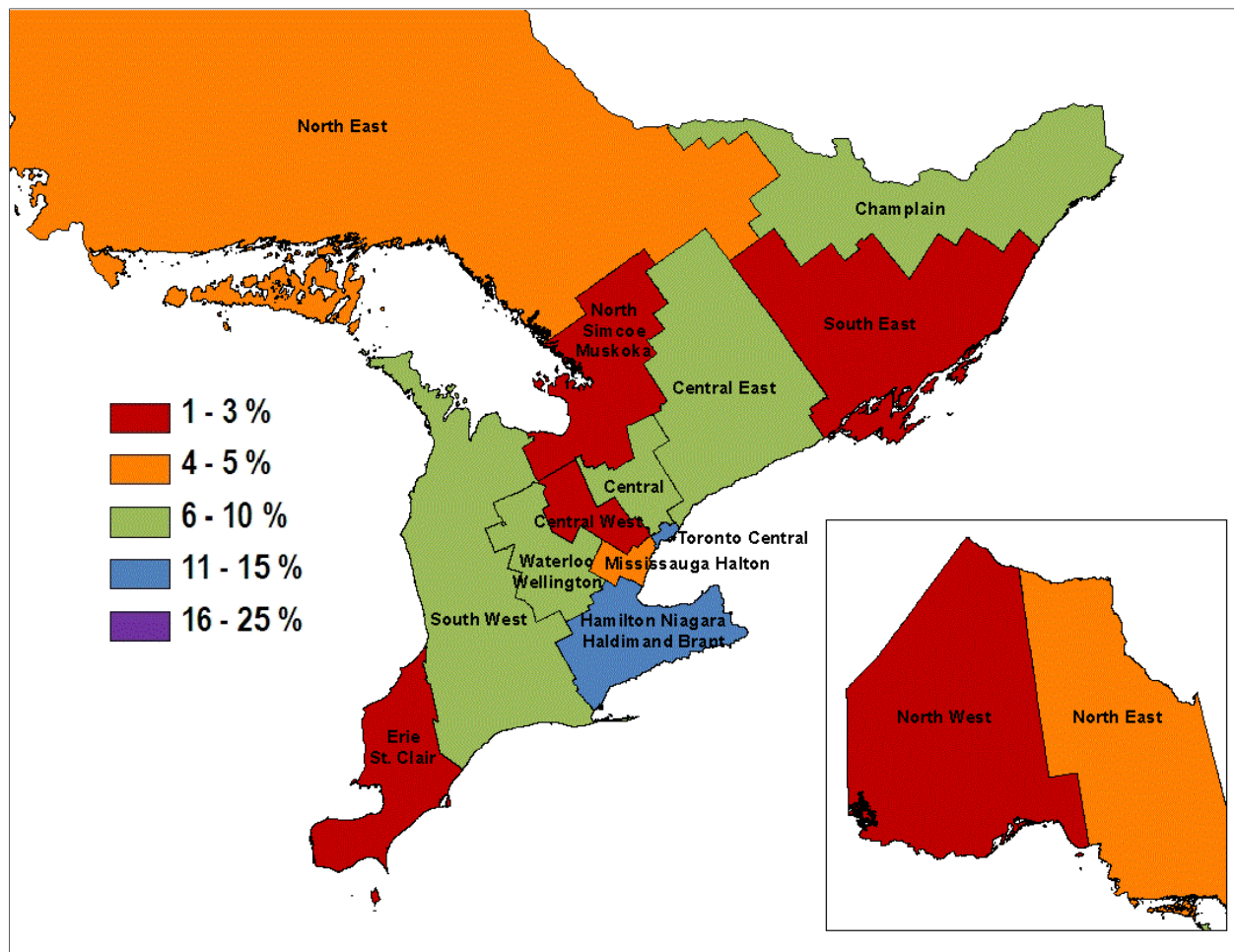
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Name of Regulated Health Profession		Midwife			
NOC Code		3124			
2009 Total # of Active Members (Excluding Students)		482			
2010 Total # of Active Members (Excluding Students)		528			
Annual % Change 2009 ~ 2010		9.5%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	342	71.0%	373	70.6%
	Part-Time	62	12.9%	69	13.1%
	Casual	0	0.0%	0	0.0%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%
Practice Setting (First Practice Site Only)	Other Group Practice Office	313	64.9%	405	76.7%
	Solo Practice Office	32	6.6%	35	6.6%
	Independent Health Facility	27	5.6%	0	0.0%
	Other Practice Setting	32	6.6%	2	0.4%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%
Primary Role (First Practice Site Only)	Service Provider	403	83.6%	442	83.7%
	Owner/Operator	0	0.0%	0	0.0%
	Manager	0	0.0%	0	0.0%
	Instructor/Educator	1	0.2%	0	0.0%
	Consultant	0	0.0%	0	0.0%
	Administrator	0	0.0%	0	0.0%
	Researcher	0	0.0%	0	0.0%
	Sales Person	0	0.0%	0	0.0%
	Quality Management Specialist	0	0.0%	0	0.0%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%
Area of Practice Activity (First Practice Site Only)	Primary Maternity Care	403	83.6%	442	83.7%
	Areas of Post-Secondary Education	1	0.2%	0	0.0%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%
Employment Site by LHIN (First Practice Site Only)	Central	23	4.8%	36	6.8%
	Central East	43	8.9%	45	8.5%
	Central West	2	0.4%	3	0.6%
	Champlain	39	8.1%	38	7.2%
	Erie St. Clair	11	2.3%	15	2.8%
	Hamilton Niagara Haldimand Brant	50	10.4%	57	10.8%
	Mississauga Halton	19	3.9%	21	4.0%
	North East	23	4.8%	21	4.0%
	North Simcoe Muskoka	16	3.3%	13	2.5%
	North West	13	2.7%	14	2.7%
	South East	16	3.3%	17	3.2%
	South West	42	8.7%	43	8.1%
	Toronto Central	59	12.2%	60	11.4%
	Waterloo Wellington	43	8.9%	50	9.5%
	Ontario Postal Code Not Mapped to LHIN	3	0.6%	9	1.7%
	Other Provinces/Territories	2	0.4%	0	0.0%
	USA	0	0.0%	0	0.0%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	78	16.2%	62	11.7%
	Unknown	0	0.0%	24	4.5%

Notes:

- The NOC Number refers to 'Allied Health Primary Practitioners'.
- The data provided under **Employment Site by LHIN** only represents one practice site. Midwives in general provide care across multiple sites. They can provide direct professional services in an office environment, in hospitals and also in the homes of patients.

Midwives: Employment by LHIN – 2010



16.15 Nurse Practitioners

Statistical Fact Sheet: Nurse Practitioners

Name of Regulated Health Profession		Nurse Practitioners			
NOC Code		3124			
2009 Total # of Active Members (Excluding Students)		N/A			
2010 Total # of Active Members (Excluding Students)		1,694			
Annual % Change 2009 – 2010		N/A			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	N/A	N/A	1,613	95.2%
	Male	N/A	N/A	81	4.8%
Age Distribution	Less than 45	N/A	N/A	750	44.3%
	45 ~ 54	N/A	N/A	645	38.1%
	55 and Greater	N/A	N/A	299	17.7%
	Unknown	N/A	N/A	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	N/A	N/A	0	0.0%
	1980 ~ 1989	N/A	N/A	0	0.0%
	1990 ~ 1999	N/A	N/A	315	18.6%
	2000 ~ 2009	N/A	N/A	1,274	75.2%
	2010 ~ 2019	N/A	N/A	105	6.2%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown	N/A	N/A	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	N/A	N/A	838	49.5%
	Entry to Practice Post Diploma Cert./Course	N/A	N/A	70	4.1%
	Baccalaureate	N/A	N/A	737	43.5%
	Masters	N/A	N/A	26	1.5%
	Professional Doctorate/Doctorate	N/A	N/A	0	0.0%
	None of the Above	N/A	N/A	23	1.4%
	Unknown	N/A	N/A	0	0.0%
Year of Graduation from Education in Profession	Less than 1980	N/A	N/A	327	19.3%
	1980 ~ 1989	N/A	N/A	547	32.3%
	1990 ~ 1999	N/A	N/A	520	30.7%
	2000 ~ 2009	N/A	N/A	299	17.7%
	2010 ~ 2019	N/A	N/A	1	0.1%
	Unknown	N/A	N/A	0	0.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	1,602	94.6%
	USA	N/A	N/A	48	2.8%
	Outside Canada & USA	N/A	N/A	44	2.6%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	0	0.0%
Practice Status	Working in the Profession	N/A	N/A	1,616	95.4%
	Not Working in the Profession	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	0	0.0%
More Than Three Practice Sites	Yes	N/A	N/A	6	0.4%
	No	N/A	N/A	1,688	99.6%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown	N/A	N/A	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	44	2.6%
	1 ~ 9	N/A	N/A	22	1.3%
	10 ~ 19	N/A	N/A	44	2.6%
	20 ~ 29	N/A	N/A	52	3.1%
	30 ~ 39	N/A	N/A	71	4.2%
	40 ~ 49	N/A	N/A	933	55.1%
	50 ~ 52	N/A	N/A	528	31.2%
	Unknown	N/A	N/A	0	0.0%
Employment Category (First Practice Site Only)	Permanent	N/A	N/A	1,375	81.2%
	Temporary	N/A	N/A	51	3.0%
	Casual	N/A	N/A	144	8.5%
	Self-Employed	N/A	N/A	46	2.7%
	Not Applicable	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	0	0.0%

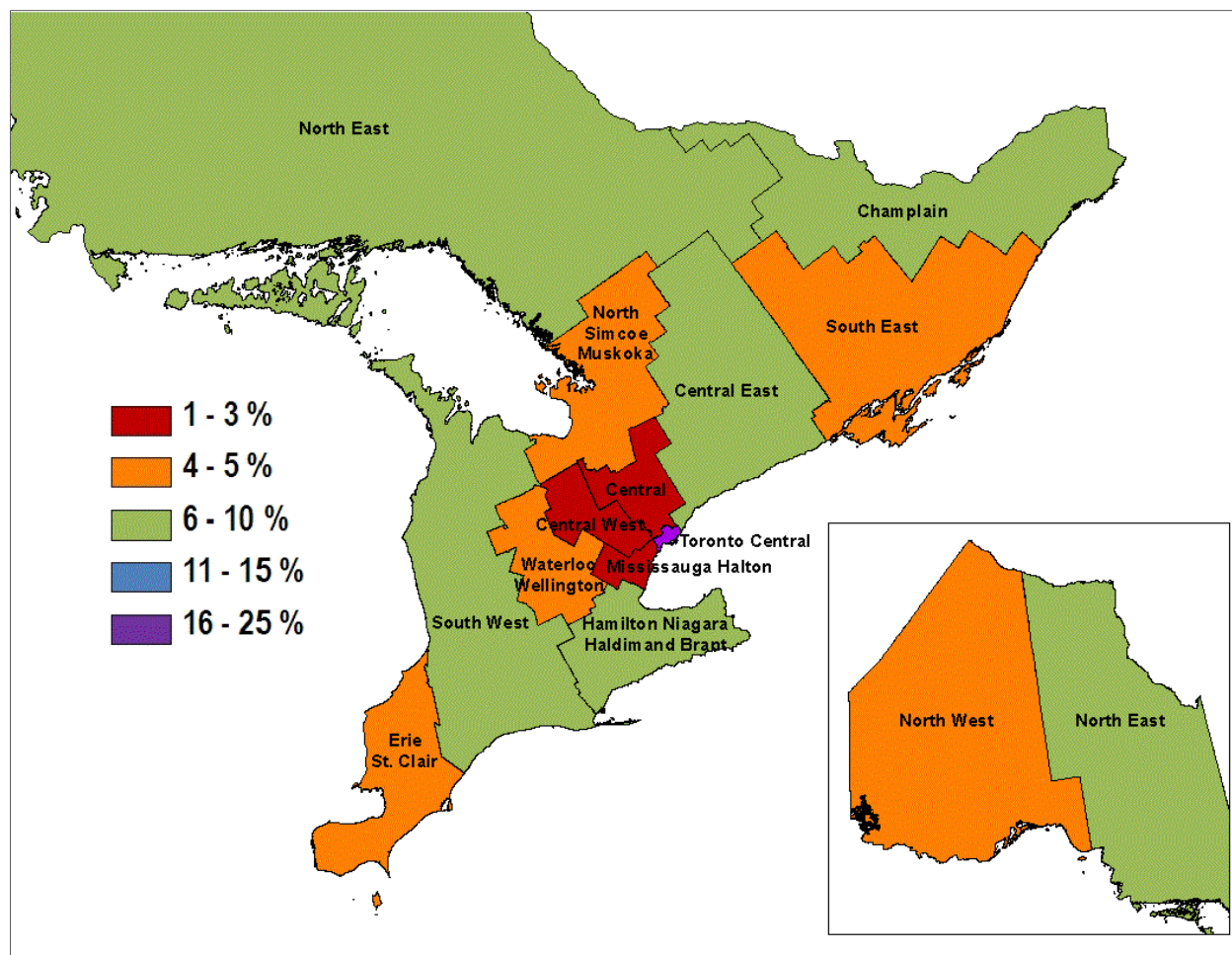
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Name of Regulated A7Health Profession		Nurse Practitioners			
NOC Code		3124			
2009 Total # of Active Members (Excluding Students)		N/A			
2010 Total # of Active Members (Excluding Students)		1,694			
Annual % Change 2009 ~ 2010		N/A			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	N/A	N/A	1,247	73.6%
	Part-Time	N/A	N/A	224	13.2%
	Casual	N/A	N/A	145	8.6%
	Not Applicable	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	0	0.0%
Practice Setting (First Practice Site Only)	Hospital	N/A	N/A	641	37.8%
	Family Health Teams (FHTs)	N/A	N/A	282	16.6%
	Community Health Centre (CHC)	N/A	N/A	264	15.6%
	Other Place of Work	N/A	N/A	88	5.2%
	Post-Secondary Educational Institution	N/A	N/A	56	3.3%
	Other Group Practice Office	N/A	N/A	53	3.1%
	Board of Health or Public Health Laboratory or Public Health Unit	N/A	N/A	44	2.6%
	Residential/Long-Term Care Facility	N/A	N/A	40	2.4%
	Community Care Access Centre (CCACs)	N/A	N/A	31	1.8%
	Other Practice Setting	N/A	N/A	117	6.9%
	Not Applicable	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	0	0.0%
Primary Role (First Practice Site Only)	Service Provider	N/A	N/A	1,520	89.7%
	Instructor/Educator	N/A	N/A	51	3.0%
	Manager	N/A	N/A	18	1.1%
	Administrator	N/A	N/A	14	0.8%
	Consultant	N/A	N/A	13	0.8%
	Owner/Operator	N/A	N/A	0	0.0%
	Researcher	N/A	N/A	0	0.0%
	Sales Person	N/A	N/A	0	0.0%
	Quality Management Specialist	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	0	0.0%
Area of Practice Activity (First Practice Site Only)	Comprehensive Primary Care	N/A	N/A	700	41.3%
	Other Areas	N/A	N/A	142	8.4%
	Acute Care	N/A	N/A	108	6.4%
	Geriatric Care	N/A	N/A	101	6.0%
	Emergency	N/A	N/A	77	4.5%
	Chronic Disease Prevention and Management	N/A	N/A	42	2.5%
	Areas of Post-Secondary Education	N/A	N/A	40	2.4%
	Cancer Care	N/A	N/A	39	2.3%
	Primary Maternity Care	N/A	N/A	36	2.1%
	Other Practice Activity	N/A	N/A	175	10.3%
	Not Applicable	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	156	9.2%
Employment Site by LHIN (First Practice Site Only)	Central	N/A	N/A	56	3.3%
	Central East	N/A	N/A	96	5.7%
	Central West	N/A	N/A	24	1.4%
	Champlain	N/A	N/A	149	8.8%
	Erie St. Clair	N/A	N/A	84	5.0%
	Hamilton Niagara Haldimand Brant	N/A	N/A	176	10.4%
	Mississauga Halton	N/A	N/A	52	3.1%
	North East	N/A	N/A	146	8.6%
	North Simcoe Muskoka	N/A	N/A	59	3.5%
	North West	N/A	N/A	74	4.4%
	South East	N/A	N/A	89	5.3%
	South West	N/A	N/A	146	8.6%
	Toronto Central	N/A	N/A	302	17.8%
	Waterloo Wellington	N/A	N/A	89	5.3%
	Ontario Postal Code Not Mapped to LHIN	N/A	N/A	0	0.0%
	Other Provinces/Territories	N/A	N/A	38	2.2%
	USA	N/A	N/A	17	1.0%
	Outside Canada & USA	N/A	N/A	5	0.3%
	Not Applicable	N/A	N/A	78	4.6%
	Unknown	N/A	N/A	14	0.8%

Notes:

c) The NOC Number refers to 'Allied Health Primary Practitioners'.

Nurse Practitioners: Employment by LHIN – 2010



16.16 Occupational Therapists

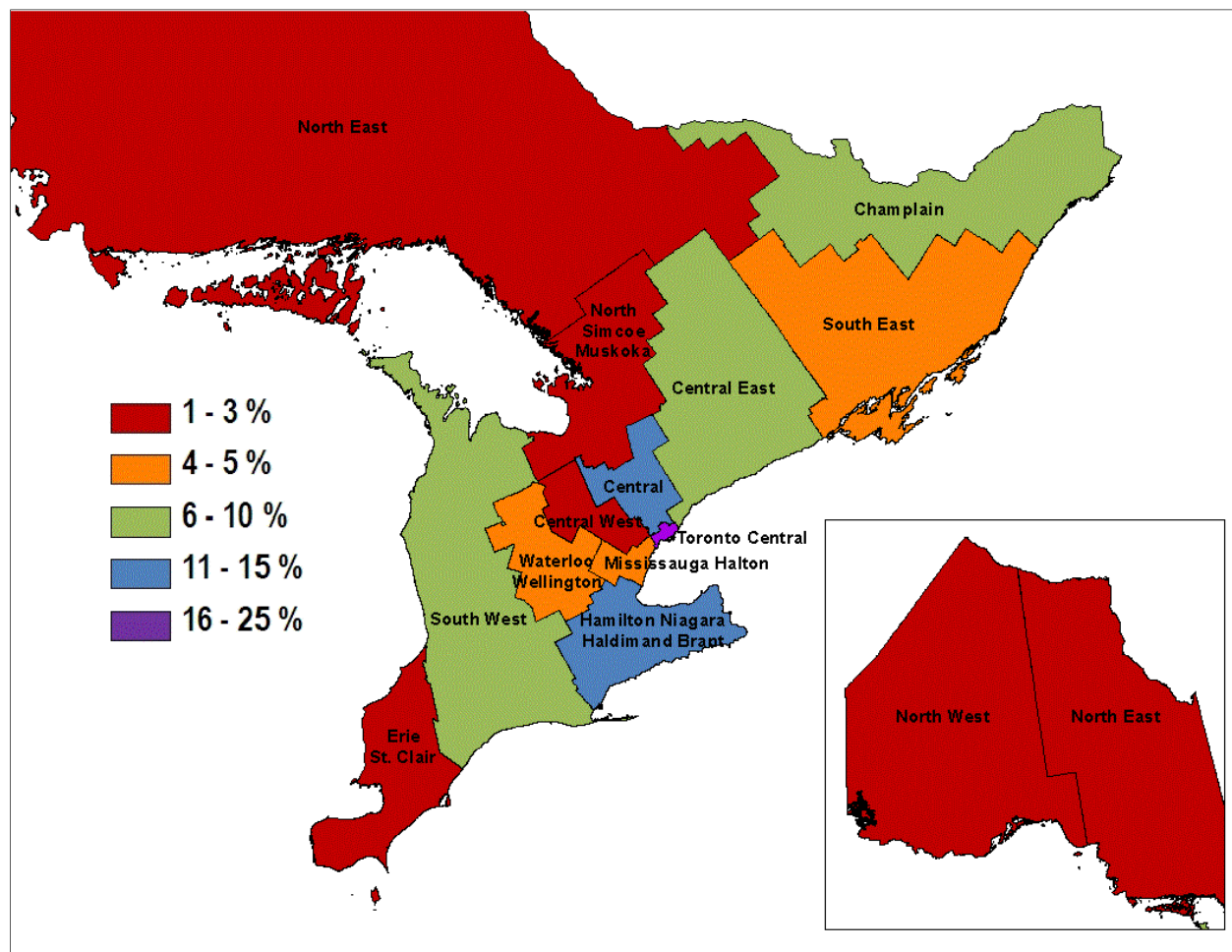
Statistical Fact Sheet: Occupational Therapists

Name of Regulated Health Profession		Occupational Therapist			
NOC Code		3143			
2009 Total # of Active Members (Excluding Students)		4,620			
2010 Total # of Active Members (Excluding Students)		4,771			
Annual % Change 2009 ~ 2010		3.3%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	4,315	93.4%	4,448	93.2%
	Male	305	6.6%	323	6.8%
Age Distribution	Less than 45	3,247	70.3%	3,319	69.6%
	45 ~ 54	981	21.2%	1,025	21.5%
	55 and Greater	392	8.5%	427	8.9%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	3	0.1%
	1990 ~ 1999	1,921	41.6%	1,868	39.2%
	2000 ~ 2009	2,699	58.4%	2,451	51.4%
	2010 ~ 2019	0	0.0%	449	9.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	378	8.2%	372	7.8%
	Baccalaureate	2,974	64.4%	2,972	62.3%
	Masters	1,267	27.4%	1,426	29.9%
	Professional Doctorate/Doctorate	1	0.0%	1	0.0%
	None of the Above	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Year of Graduation from Education in Profession	Less than 1980	459	9.9%	426	8.9%
	1980 ~ 1989	885	19.2%	889	18.6%
	1990 ~ 1999	1,384	30.0%	1,405	29.4%
	2000 ~ 2009	1,892	41.0%	1,898	39.8%
	2010 ~ 2019	0	0.0%	153	3.2%
	Unknown	0	0.0%	0	0.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	4,289	89.9%
	USA	N/A	N/A	138	2.9%
	Outside Canada & USA	N/A	N/A	344	7.2%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	0	0.0%
Practice Status	Working in the Profession	4,246	91.9%	4,379	91.8%
	Not Working in the Profession	152	3.3%	237	5.0%
	Unknown	222	4.8%	155	3.2%
More Than Three Practice Sites	Yes	81	1.8%	321	6.7%
	No	636	13.8%	514	10.8%
	Not Applicable	282	6.1%	303	6.4%
	Unknown	3,621	78.4%	3,633	76.1%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	111	2.3%
	10 ~ 19	N/A	N/A	242	5.1%
	20 ~ 29	N/A	N/A	350	7.3%
	30 ~ 39	N/A	N/A	399	8.4%
	40 ~ 49	N/A	N/A	2,428	50.9%
	50 ~ 52	N/A	N/A	1,025	21.5%
	Unknown	N/A	N/A	216	4.5%
Employment Category (First Practice Site Only)	Permanent	2,926	63.3%	2,964	62.1%
	Temporary	281	6.1%	288	6.0%
	Casual	114	2.5%	130	2.7%
	Self-Employed	923	20.0%	975	20.4%
	Not Applicable	282	6.1%	307	6.4%
	Unknown	94	2.0%	107	2.2%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Occupational Therapist			
NOC Code		3143			
2009 Total # of Active Members (Excluding Students)		4,620			
2010 Total # of Active Members (Excluding Students)		4,771			
Annual % Change 2009 ~ 2010		3.3%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	2,831	61.3%	2,896	60.7%
	Part-Time	1,342	29.0%	1,331	27.9%
	Casual	71	1.5%	130	2.7%
	Not Applicable	282	6.1%	307	6.4%
	Unknown	94	2.0%	107	2.2%
Practice Setting (First Practice Site Only)	Hospital	892	19.3%	942	19.7%
	Client's Environment	635	13.7%	670	14.0%
	Rehabilitation Facility	665	14.4%	637	13.4%
	Other Place of Work	425	9.2%	408	8.6%
	Solo Practice Office	318	6.9%	302	6.3%
	Mental Health and Addiction Facility	272	5.9%	265	5.6%
	Preschool/School System/Board of Education	249	5.4%	250	5.2%
	Community Health Centre (CHC)	274	5.9%	212	4.4%
	Children Treatment Centres (CTC)	80	1.7%	138	2.9%
	Other Practice Setting	432	9.4%	528	11.1%
	Not Applicable	282	6.1%	307	6.4%
	Unknown	96	2.1%	112	2.3%
Primary Role (First Practice Site Only)	Service Provider	3,644	78.9%	3,674	77.0%
	Owner/Operator	26	0.6%	34	0.7%
	Manager	197	4.3%	179	3.8%
	Instructor/Educator	98	2.1%	100	2.1%
	Consultant	70	1.5%	134	2.8%
	Administrator	28	0.6%	44	0.9%
	Researcher	33	0.7%	39	0.8%
	Sales Person	143	3.1%	137	2.9%
	Quality Management Specialist	3	0.1%	8	0.2%
	Not Applicable	282	6.1%	307	6.4%
	Unknown	96	2.1%	115	2.4%
Area of Practice Activity (First Practice Site Only)	General Service Provision	1,532	33.2%	1,552	32.5%
	Other Areas of Direct Service/Consultation	767	16.6%	779	16.3%
	Mental Health and Addiction	483	10.5%	472	9.9%
	Areas of Administration	297	6.4%	276	5.8%
	Areas of Consultation	207	4.5%	255	5.3%
	Acute Care	203	4.4%	237	5.0%
	Geriatric Care	91	2.0%	128	2.7%
	Other Practice Activity	600	13.0%	644	13.5%
	Not Applicable	282	6.1%	307	6.4%
	Unknown	158	3.4%	121	2.5%
Employment Site by LHIN (First Practice Site Only)	Central	611	13.2%	627	13.1%
	Central East	292	6.3%	311	6.5%
	Central West	119	2.6%	127	2.7%
	Champlain	439	9.5%	455	9.5%
	Erie St. Clair	128	2.8%	136	2.9%
	Hamilton Niagara Haldimand Brant	485	10.5%	506	10.6%
	Mississauga Halton	225	4.9%	223	4.7%
	North East	151	3.3%	153	3.2%
	North Simcoe Muskoka	123	2.7%	128	2.7%
	North West	85	1.8%	82	1.7%
	South East	168	3.6%	176	3.7%
	South West	402	8.7%	412	8.6%
	Toronto Central	735	15.9%	784	16.4%
	Waterloo Wellington	209	4.5%	209	4.4%
	Ontario Postal Code Not Mapped to LHIN	23	0.5%	14	0.3%
	Other Provinces/Territories	12	0.3%	12	0.3%
	USA	5	0.1%	1	0.0%
	Outside Canada & USA	3	0.1%	0	0.0%
	Not Applicable	282	6.1%	307	6.4%
	Unknown	123	2.7%	108	2.3%

Occupational Therapists: Employment by LHIN – 2010



16.17 Opticians

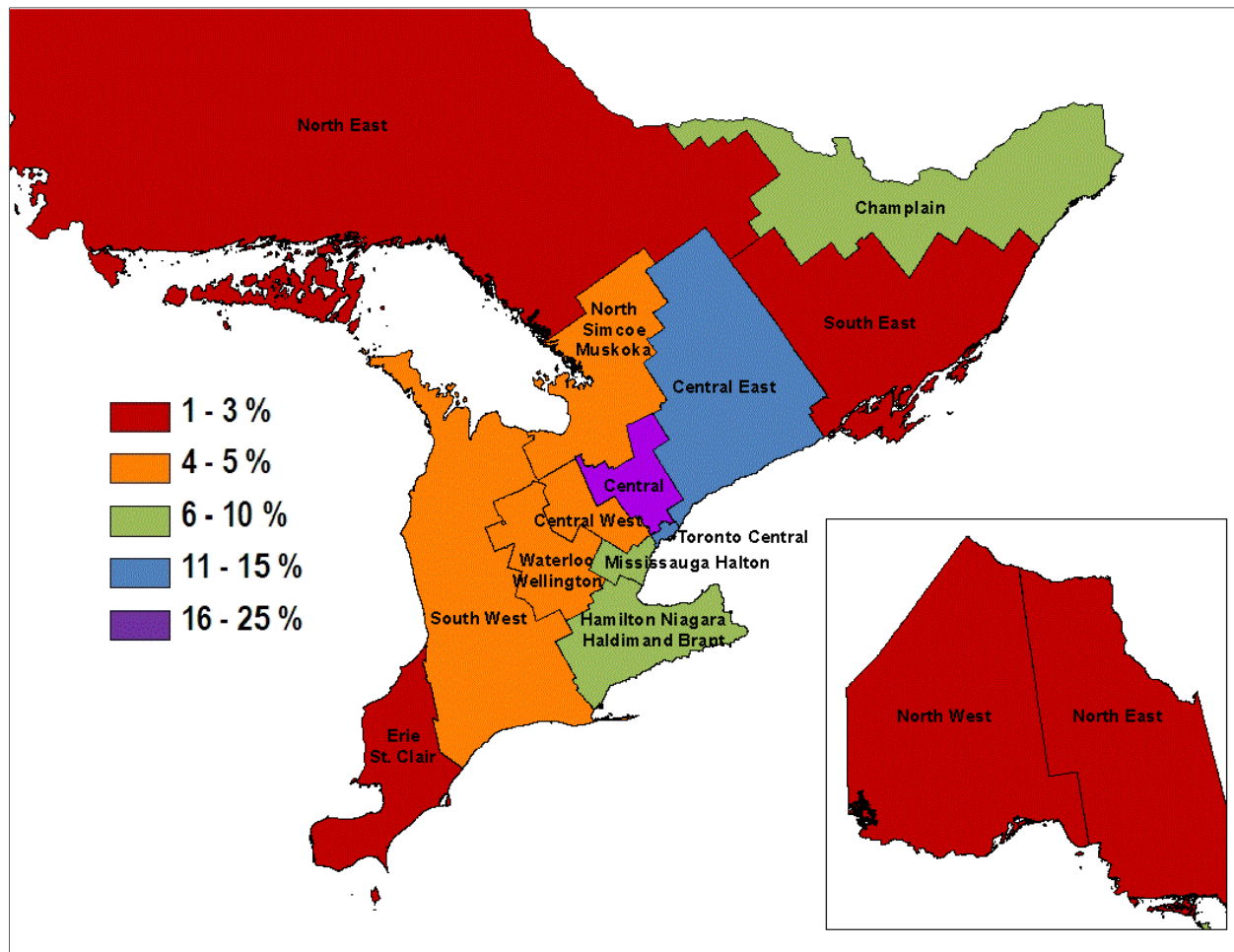
Statistical Fact Sheet: Opticians

Name of Regulated Health Profession		Optician			
NOC Code		3231			
2009 Total # of Active Members (Excluding Students)		2,334			
2010 Total # of Active Members (Excluding Students)		2,450			
Annual % Change 2009 ~ 2010		5.0%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	1,136	48.7%	1,210	49.4%
	Male	1,198	51.3%	1,240	50.6%
Age Distribution	Less than 45	1,125	48.2%	1,173	47.9%
	45 ~ 54	654	28.0%	671	27.4%
	55 and Greater	553	23.7%	606	24.7%
	Unknown	2	0.1%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	366	15.7%	366	14.9%
	1980 ~ 1989	407	17.4%	416	17.0%
	1990 ~ 1999	564	24.2%	583	23.8%
	2000 ~ 2009	928	39.8%	954	38.9%
	2010 ~ 2019	68	2.9%	130	5.3%
	Not Applicable	1	0.0%	1	0.0%
Level of Education in Profession (First Level Only)	Unknown	0	0.0%	0	0.0%
	Diploma	N/A	N/A	2,088	85.2%
	Baccalaureate	N/A	N/A	2	0.1%
	Masters	N/A	N/A	0	0.0%
	Professional Doctorate/Doctorate	N/A	N/A	0	0.0%
	None of the Above	N/A	N/A	156	6.4%
Year of Graduation from Education in Profession	Not Applicable	N/A	N/A	1	0.0%
	Unknown	N/A	N/A	203	8.3%
	Less than 1980	56	2.4%	3	0.1%
	1980 ~ 1989	2	0.1%	0	0.0%
	1990 ~ 1999	10	0.4%	1	0.0%
	2000 ~ 2009	92	3.9%	512	20.9%
Country of Graduation from Education in Profession (First Level Only)	2010 ~ 2019	0	0.0%	1	0.0%
	Not Applicable	0	0.0%	1	0.0%
	Unknown	2,174	93.1%	1,932	78.9%
	Canada	N/A	N/A	2,239	91.4%
	USA	N/A	N/A	2	0.1%
	Outside Canada & USA	N/A	N/A	36	1.5%
Practice Status	Not Applicable	N/A	N/A	1	0.0%
	Unknown/Not Matched	N/A	N/A	172	7.0%
	Working in the Profession	2,272	97.3%	2,207	90.1%
More Than Three Practice Sites	Not Working in the Profession	58	2.5%	127	5.2%
	Unknown	4	0.2%	116	4.7%
	Yes	16	0.7%	15	0.6%
Number of Practice Weeks in the Past 12 Months	No	2,256	96.7%	2,153	87.9%
	Not Applicable	58	2.5%	127	5.2%
	Unknown	4	0.2%	155	6.3%
	0	N/A	N/A	0	0.0%
Employment Category (First Practice Site Only)	1 ~ 9	N/A	N/A	26	1.1%
	10 ~ 19	N/A	N/A	37	1.5%
	20 ~ 29	N/A	N/A	36	1.5%
	30 ~ 39	N/A	N/A	44	1.8%
	40 ~ 49	N/A	N/A	667	27.2%
	50 ~ 52	N/A	N/A	1,316	53.7%
	Unknown	N/A	N/A	324	13.2%
	Permanent	1,825	78.2%	1,732	70.7%
Employment Category (First Practice Site Only)	Temporary	24	1.0%	27	1.1%
	Casual	42	1.8%	55	2.2%
	Self-Employed	382	16.4%	376	15.3%
	Not Applicable	58	2.5%	127	5.2%
	Unknown	3	0.1%	133	5.4%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Optician			
NOC Code		3231			
2009 Total # of Active Members (Excluding Students)		2,334			
2010 Total # of Active Members (Excluding Students)		2,450			
Annual % Change 2009 ~ 2010		5.0%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	1,965	84.2%	1,842	75.2%
	Part-Time	254	10.9%	271	11.1%
	Casual	54	2.3%	78	3.2%
	Not Applicable	58	2.5%	127	5.2%
	Unknown	3	0.1%	132	5.4%
Practice Setting (First Practice Site Only)	Other Place of Work	0	0.0%	2,042	83.3%
	Solo Practice Office	9	0.4%	28	1.1%
	Other Laboratory Facility	29	1.2%	11	0.4%
	Post-Secondary Educational Institution	18	0.8%	11	0.4%
	Independent Health Facility	0	0.0%	8	0.3%
	Other Practice Setting	7	0.3%	11	0.4%
	Not Applicable	58	2.5%	127	5.2%
	Unknown	2,213	94.8%	212	8.7%
Primary Role (First Practice Site Only)	Service Provider	343	14.7%	766	31.3%
	Manager	41	1.8%	501	20.4%
	Owner/Operator	12	0.5%	480	19.6%
	Sales Person	13	0.6%	344	14.0%
	Consultant	482	20.7%	42	1.7%
	Instructor/Educator	858	36.8%	18	0.7%
	Quality Management Specialist	14	0.6%	13	0.5%
	Administrator	505	21.6%	10	0.4%
	Researcher	1	0.0%	1	0.0%
	Not Applicable	58	2.5%	127	5.2%
	Unknown	7	0.3%	148	6.0%
Area of Practice Activity (First Practice Site Only)	Other Areas	0	0.0%	28	1.1%
	Not Applicable	0	0.0%	127	0.0%
	Unknown	2,334	100.0%	2,295	93.7%
Employment Site by LHIN (First Practice Site Only)	Central	438	18.8%	404	16.5%
	Central East	281	12.0%	270	11.0%
	Central West	127	5.4%	124	5.1%
	Champlain	174	7.5%	185	7.6%
	Erie St. Clair	74	3.2%	76	3.1%
	Hamilton Niagara Haldimand Brant	182	7.8%	176	7.2%
	Mississauga Halton	224	9.6%	216	8.8%
	North East	72	3.1%	70	2.9%
	North Simcoe Muskoka	96	4.1%	90	3.7%
	North West	20	0.9%	23	0.9%
	South East	60	2.6%	58	2.4%
	South West	111	4.8%	114	4.7%
	Toronto Central	294	12.6%	306	12.5%
	Waterloo Wellington	97	4.2%	105	4.3%
	Ontario Postal Code Not Mapped to LHIN	19	0.8%	19	0.8%
	Other Provinces/Territories	5	0.2%	5	0.2%
	USA	0	0.0%	0	0.0%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	60	2.6%	127	5.2%
	Unknown	0	0.0%	82	3.3%

Opticians: Employment by LHIN – 2010



16.18 Optometrists

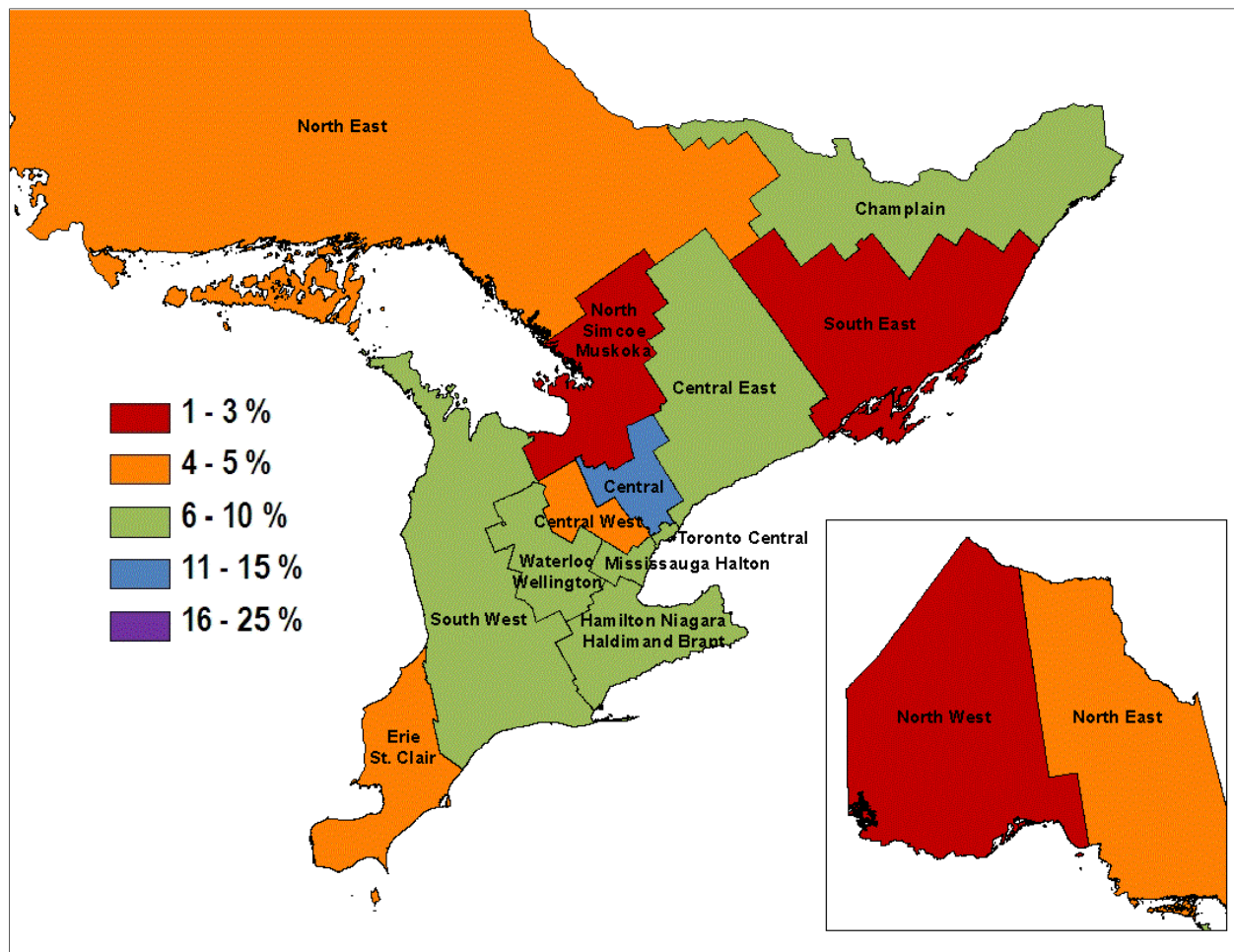
Statistical Fact Sheet: Optometrists

Name of Regulated Health Profession		Optometrist			
NOC Code		3121			
2009 Total # of Active Members (Excluding Students)		1,695			
2010 Total # of Active Members (Excluding Students)		1,795			
Annual % Change 2009 ~ 2010		5.9%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	789	46.5%	861	48.0%
	Male	906	53.5%	934	52.0%
Age Distribution	Less than 45	984	58.1%	1,033	57.5%
	45 ~ 54	431	25.4%	439	24.5%
	55 and Greater	280	16.5%	323	18.0%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	267	15.8%	259	14.4%
	1980 ~ 1989	344	20.3%	343	19.1%
	1990 ~ 1999	426	25.1%	427	23.8%
	2000 ~ 2009	658	38.8%	649	36.2%
	2010 ~ 2019	0	0.0%	117	6.5%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	21	1.2%	36	2.0%
	Baccalaureate	837	49.4%	913	50.9%
	Masters	33	1.9%	40	2.2%
	Professional Doctorate/Doctorate	44	2.6%	57	3.2%
	None of the Above	53	3.1%	58	3.2%
	Unknown	707	41.7%	691	38.5%
Year of Graduation from Education in Profession	Less than 1980	51	3.0%	72	4.0%
	1980 ~ 1989	94	5.5%	131	7.3%
	1990 ~ 1999	271	16.0%	313	17.4%
	2000 ~ 2009	255	15.0%	319	17.8%
	2010	0	0.0%	19	1.1%
	Unknown	1,024	60.4%	941	52.4%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	945	52.6%
	USA	N/A	N/A	60	3.3%
	Outside Canada & USA	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	790	44.0%
Practice Status	Working in the Profession	1,673	98.7%	1,767	98.4%
	Not Working in the Profession	19	1.1%	27	1.5%
	Unknown	3	0.2%	1	0.1%
More Than Three Practice Sites	Yes	38	2.2%	41	2.3%
	No	1,657	97.8%	1,754	97.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	17	0.9%
	1 ~ 9	N/A	N/A	27	1.5%
	10 ~ 19	N/A	N/A	61	3.4%
	20 ~ 29	N/A	N/A	64	3.6%
	30 ~ 39	N/A	N/A	82	4.6%
	40 ~ 49	N/A	N/A	1,094	60.9%
	50 ~ 52	N/A	N/A	446	24.8%
	Unknown	N/A	N/A	4	0.2%
Employment Category (First Practice Site Only)	Permanent	635	37.5%	757	42.2%
	Temporary	12	0.7%	22	1.2%
	Casual	16	0.9%	18	1.0%
	Self-Employed	834	49.2%	955	53.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	198	11.7%	43	2.4%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Optometrist			
NOC Code		3121			
2009 Total # of Active Members (Excluding Students)		1,695			
2010 Total # of Active Members (Excluding Students)		1,795			
Annual % Change 2009 ~ 2010		5.9%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	944	55.7%	1,053	58.7%
	Part-Time	536	31.6%	669	37.3%
	Casual	17	1.0%	29	1.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	198	11.7%	44	2.5%
Practice Setting (First Practice Site Only)	Other Group Practice Office	918	54.2%	1,068	59.5%
	Solo Practice Office	519	30.6%	597	33.3%
	Post-Secondary Educational Institution	37	2.2%	38	2.1%
	Other Practice Setting	35	2.1%	48	2.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	186	11.0%	44	2.5%
Primary Role (First Practice Site Only)	Service Provider	540	31.9%	678	37.8%
	Owner/Operator	925	54.6%	1,014	56.5%
	Manager	1	0.1%	1	0.1%
	Instructor/Educator	22	1.3%	30	1.7%
	Consultant	10	0.6%	14	0.8%
	Administrator	2	0.1%	5	0.3%
	Researcher	7	0.4%	7	0.4%
	Sales Person	1	0.1%	1	0.1%
	Quality Management Specialist	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	187	11.0%	45	2.5%
Area of Practice Activity (First Practice Site Only)	Not Applicable	0	0.0%	0	0.0%
	Unknown	1,695	100.0%	1,795	100.0%
Employment Site by LHIN (First Practice Site Only)	Central	223	13.2%	245	13.6%
	Central East	149	8.8%	161	9.0%
	Central West	74	4.4%	81	4.5%
	Champlain	148	8.7%	162	9.0%
	Erie St. Clair	97	5.7%	96	5.3%
	Hamilton Niagara Haldimand Brant	173	10.2%	185	10.3%
	Mississauga Halton	126	7.4%	136	7.6%
	North East	92	5.4%	96	5.3%
	North Simcoe Muskoka	50	2.9%	55	3.1%
	North West	28	1.7%	27	1.5%
	South East	60	3.5%	59	3.3%
	South West	144	8.5%	146	8.1%
	Toronto Central	153	9.0%	159	8.9%
	Waterloo Wellington	154	9.1%	169	9.4%
	Ontario Postal Code Not Mapped to LHIN	4	0.2%	6	0.3%
	Other Provinces/Territories	4	0.2%	3	0.2%
	USA	3	0.2%	1	0.1%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown/Not Matched	13	0.8%	8	0.4%

Optometrists: Employment by LHIN – 2010



16.19 Pharmacists

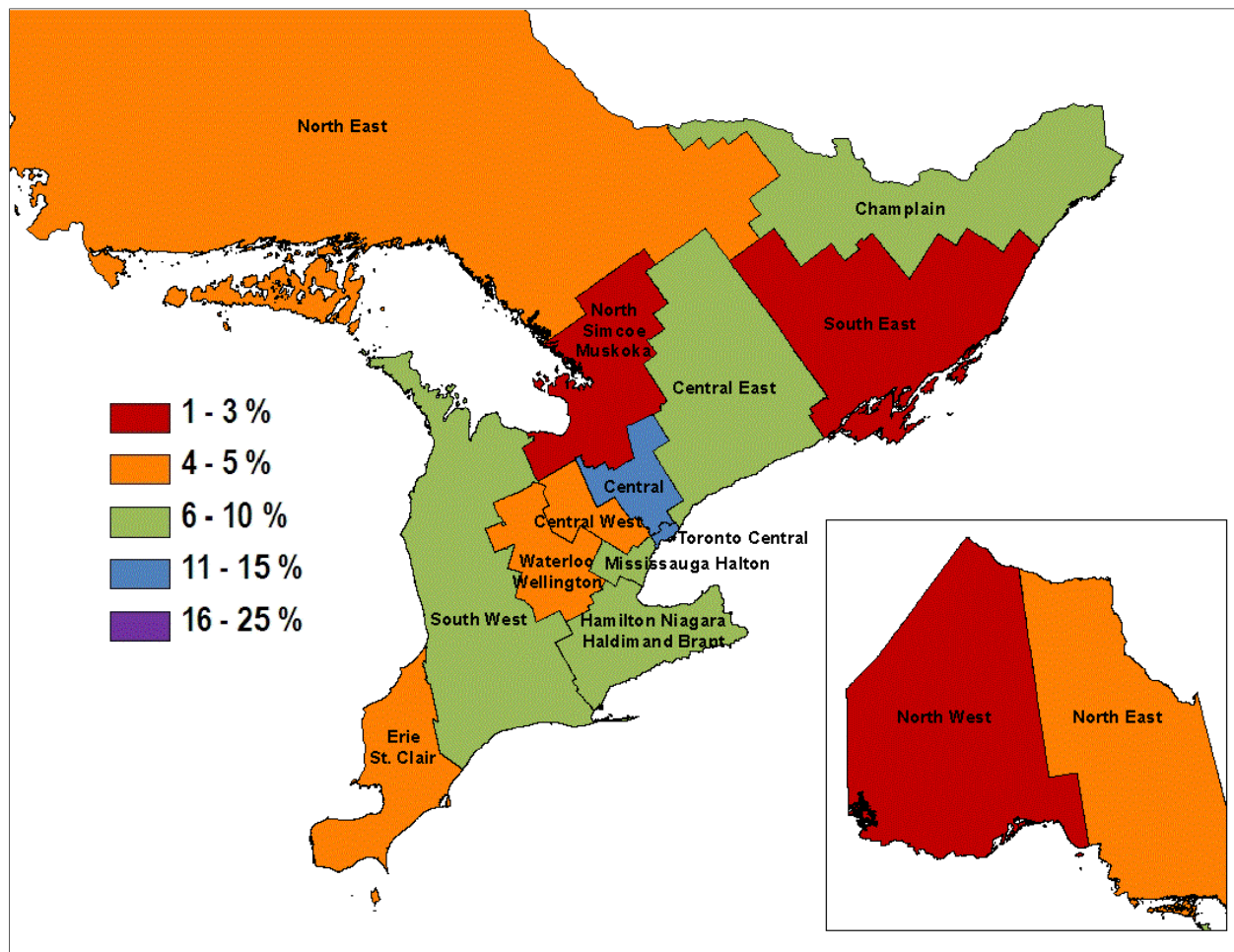
Statistical Fact Sheet: Pharmacists

Name of Regulated Health Profession		Pharmacist			
NOC Code		3131			
2009 Total # of Active Members (Excluding Students)		11,895			
2010 Total # of Active Members (Excluding Students)		12,386			
Annual % Change 2009 ~ 2010		4.1%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	6,792	57.1%	7,107	57.4%
	Male	5,103	42.9%	5,279	42.6%
Age Distribution	Less than 45	6,183	52.0%	6,451	52.1%
	45 ~ 54	3,090	26.0%	3,126	25.2%
	55 and Greater	2,622	22.0%	2,809	22.7%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	2,017	17.0%	1,928	15.6%
	1980 ~ 1989	2,387	20.1%	2,361	19.1%
	1990 ~ 1999	3,051	25.6%	3,030	24.5%
	2000 ~ 2009	4,440	37.3%	4,384	35.4%
	2010 ~ 2019	0	0.0%	683	5.5%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Unknown	0	0.0%	0	0.0%
	Diploma	103	0.9%	115	0.9%
	Baccalaureate	11,367	95.6%	11,783	95.1%
	Masters	83	0.7%	109	0.9%
	Professional Doctorate/Doctorate	288	2.4%	358	2.9%
	None of the Above	9	0.1%	11	0.1%
Year of Graduation from Education in Profession	Unknown	45	0.4%	10	0.1%
	Less than 1980	2,977	25.0%	2,877	23.2%
	1980 ~ 1989	3,029	25.5%	3,057	24.7%
	1990 ~ 1999	3,243	27.3%	3,367	27.2%
	2000 ~ 2009	2,620	22.0%	2,839	22.9%
	2010 ~ 2019	0	0.0%	236	1.9%
Country of Graduation from Education in Profession (First Level Only)	Unknown	26	0.2%	10	0.1%
	Canada	N/A	N/A	7,573	61.1%
	USA	N/A	N/A	876	7.1%
	Outside Canada & USA	N/A	N/A	3,922	31.7%
	Not Applicable	N/A	N/A	0	0.0%
Practice Status	Unknown/Not Matched	N/A	N/A	15	0.1%
	Working in the Profession	9,858	82.9%	10,978	88.6%
	Not Working in the Profession	0	0.0%	0	0.0%
	Unknown	2,037	17.1%	1,408	11.4%
More Than Three Practice Sites	Yes	228	1.9%	247	2.0%
	No	11,667	98.1%	12,139	98.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	2,046	16.5%
	1 ~ 9	N/A	N/A	162	1.3%
	10 ~ 19	N/A	N/A	296	2.4%
	20 ~ 29	N/A	N/A	447	3.6%
	30 ~ 39	N/A	N/A	345	2.8%
	40 ~ 49	N/A	N/A	3,092	25.0%
	50 ~ 52	N/A	N/A	5,998	48.4%
	Unknown	N/A	N/A	0	0.0%
Employment Category (First Practice Site Only)	Permanent	9,173	77.1%	9,238	74.6%
	Temporary	94	0.8%	100	0.8%
	Casual	544	4.6%	779	6.3%
	Self-Employed	813	6.8%	861	7.0%
	Not Applicable	1,271	10.7%	1,408	11.4%
	Unknown	0	0.0%	0	0.0%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Pharmacist			
NOC Code		3131			
2009 Total # of Active Members (Excluding Students)		11,895			
2010 Total # of Active Members (Excluding Students)		12,386			
Annual % Change 2009 ~ 2010		4.1%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	8,347	70.2%	8,475	68.4%
	Part-Time	2,161	18.2%	2,465	19.9%
	Casual	0	0.0%	0	0.0%
	Not Applicable	1,271	10.7%	1,408	11.4%
	Unknown	116	1.0%	38	0.3%
Practice Setting (First Practice Site Only)	Community Pharmacy	8,056	67.7%	8,312	67.1%
	Hospital	1,808	15.2%	1,868	15.1%
	Health Related Business/Industry	277	2.3%	275	2.2%
	Association/Government/Regulatory Organization/Non-Government Organization	175	1.5%	175	1.4%
	Other Community-Based Pharmacist Practice	85	0.7%	81	0.7%
	Post-Secondary Educational Institution	71	0.6%	79	0.6%
	Other Practice Setting	141	1.2%	161	1.3%
	Not Applicable	1,271	10.7%	1,408	11.4%
	Unknown	11	0.1%	27	0.2%
Primary Role (First Practice Site Only)	Service Provider	6,799	57.2%	10,305	83.2%
	Owner/Operator	0	0.0%	0	0.0%
	Manager	3,095	26.0%	38	0.3%
	Instructor/Educator	77	0.6%	73	0.6%
	Consultant	94	0.8%	60	0.5%
	Administrator	0	0.0%	0	0.0%
	Researcher	395	3.3%	334	2.7%
	Sales Person	0	0.0%	0	0.0%
	Quality Management Specialist	0	0.0%	0	0.0%
	Not Applicable	1,271	10.7%	1,408	11.4%
	Unknown	164	1.4%	168	1.4%
Area of Practice Activity (First Practice Site Only)	General Service Provision	9,888	83.1%	7,977	64.4%
	Areas of Consultation	94	0.8%	60	0.5%
	Areas of Post-Secondary Education	76	0.6%	27	0.2%
	Areas of Research	394	3.3%	19	0.2%
	Other Practice Activity	83	0.7%	2	0.0%
	Not Applicable	1,271	10.7%	1,408	11.4%
	Unknown	89	0.7%	2,893	23.4%
Employment Site by LHIN (First Practice Site Only)	Central	1,397	11.7%	1,462	11.8%
	Central East	1,087	9.1%	1,101	8.9%
	Central West	468	3.9%	469	3.8%
	Champlain	958	8.1%	1,019	8.2%
	Erie St. Clair	475	4.0%	489	3.9%
	Hamilton Niagara Haldimand Brant	1,081	9.1%	1,123	9.1%
	Mississauga Halton	931	7.8%	965	7.8%
	North East	433	3.6%	448	3.6%
	North Simcoe Muskoka	279	2.3%	307	2.5%
	North West	188	1.6%	191	1.5%
	South East	341	2.9%	362	2.9%
	South West	646	5.4%	676	5.5%
	Toronto Central	1,483	12.5%	1,514	12.2%
	Waterloo Wellington	490	4.1%	484	3.9%
	Ontario Postal Code Not Mapped to LHIN	47	0.4%	42	0.3%
	Other Provinces/Territories	95	0.8%	100	0.8%
	USA	154	1.3%	150	1.2%
	Outside Canada & USA	55	0.5%	57	0.5%
	Not Applicable	1,271	10.7%	1,408	11.4%
	Unknown	16	0.1%	19	0.2%

Pharmacists: Employment by LHIN – 2010



16.20 Physiotherapists

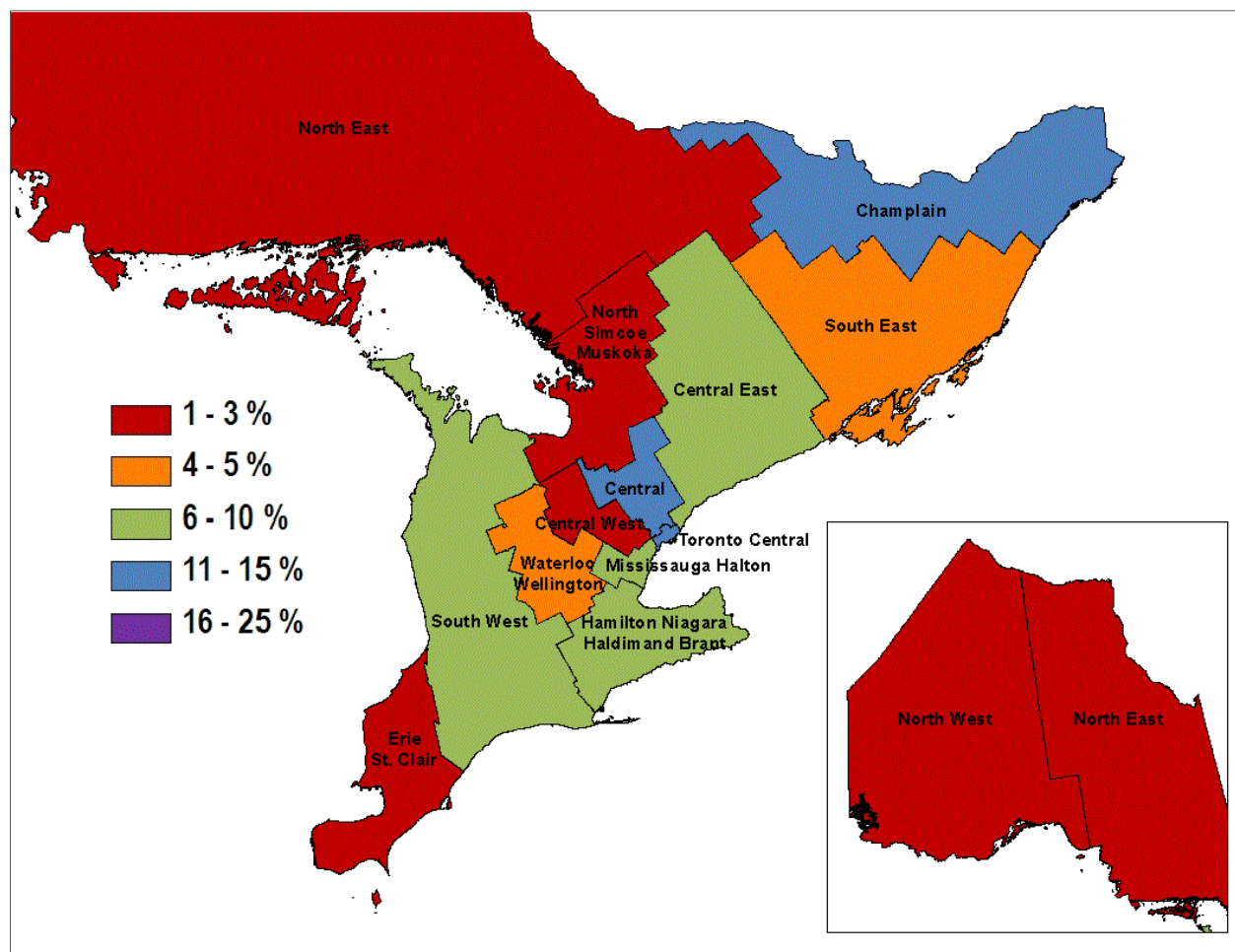
Statistical Fact Sheet: Physiotherapists

Name of Regulated Health Profession		Physiotherapists			
NOC Code		3142			
2009 Total # of Active Members (Excluding Students)		6,559			
2010 Total # of Active Members (Excluding Students)		6,835			
Annual % Change 2009 ~ 2010		4.2%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	5,179	79.0%	5,374	78.6%
	Male	1,380	21.0%	1,461	21.4%
Age Distribution	Less than 45	4,033	61.5%	4,231	61.9%
	45 ~ 54	1,494	22.8%	1,517	22.2%
	55 and Greater	1,032	15.7%	1,087	15.9%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	895	13.6%	836	12.2%
	1980 ~ 1989	1,232	18.8%	1,219	17.8%
	1990 ~ 1999	1,843	28.1%	1,855	27.1%
	2000 ~ 2009	2,533	38.6%	2,813	41.2%
	2010 ~ 2019	0	0.0%	112	1.6%
	Unknown	56	0.9%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	1,078	16.4%	992	14.5%
	Baccalaureate	4,447	67.8%	4,530	66.3%
	Masters	1,015	15.5%	1,288	18.8%
	Professional Doctorate/Doctorate	14	0.2%	19	0.3%
	Unknown	5	0.1%	6	0.1%
Year of Graduation from Education in Profession	Less than 1980	1,197	18.2%	1,132	16.6%
	1980 ~ 1989	1,336	20.4%	1,328	19.4%
	1990 ~ 1999	1,945	29.7%	2,001	29.3%
	2000 ~ 2009	2,079	31.7%	2,369	34.7%
	2010 ~ 2019	0	0.0%	4	0.1%
	Unknown	2	0.0%	1	0.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	5,512	80.6%
	USA	N/A	N/A	181	2.6%
	Outside Canada & USA	N/A	N/A	1,142	16.7%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	0	0.0%
Practice Status	Working in the Profession	6,363	97.0%	5,664	82.9%
	Not Working in the Profession	4	0.1%	1,125	16.5%
	Unknown	192	2.9%	46	0.7%
More Than Three Practice Sites	Yes	55	0.8%	87	1.3%
	No	6,308	96.2%	5,544	81.1%
	Not Applicable	71	1.1%	0	0.0%
	Unknown	125	1.9%	1,204	17.6%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	105	1.5%
	1 ~ 9	N/A	N/A	89	1.3%
	10 ~ 19	N/A	N/A	182	2.7%
	20 ~ 29	N/A	N/A	263	3.8%
	30 ~ 39	N/A	N/A	332	4.9%
	40 ~ 49	N/A	N/A	3,686	53.9%
	50 ~ 52	N/A	N/A	1,746	25.5%
	Unknown	N/A	N/A	432	6.3%
Employment Category (First Practice Site Only)	Permanent	3,409	52.0%	3,260	47.7%
	Temporary	473	7.2%	464	6.8%
	Casual	129	2.0%	340	5.0%
	Self-Employed	2,218	33.8%	2,314	33.9%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	330	5.0%	457	6.7%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Physiotherapists			
NOC Code		3142			
2009 Total # of Active Members (Excluding Students)		6,559			
2010 Total # of Active Members (Excluding Students)		6,835			
Annual % Change 2009 ~ 2010		4.2%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	3,677	56.1%	3,683	53.9%
	Part-Time	2,298	35.0%	2,204	32.2%
	Casual	179	2.7%	574	8.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	405	6.2%	374	5.5%
Practice Setting (First Practice Site Only)	Hospital	2,006	30.6%	592	8.7%
	Rehabilitation Facility	326	5.0%	362	5.3%
	Other Group Practice Office	2,260	34.5%	345	5.0%
	Solo Practice Office	0	0.0%	258	3.8%
	Residential/Long-Term Care Facility	340	5.2%	159	2.3%
	Other Place of Work	62	0.9%	140	2.0%
	Client's Environment	311	4.7%	121	1.8%
	Community Care Access Centre (CCAC)	269	4.1%	61	0.9%
	Other Practice Setting	544	8.3%	182	2.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	441	6.7%	4,615	67.5%
Primary Role (First Practice Site Only)	Service Provider	5,051	77.0%	4,641	67.9%
	Owner/Operator	438	6.7%	500	7.3%
	Administrator	108	1.6%	375	5.5%
	Manager	243	3.7%	271	4.0%
	Consultant	15	0.2%	165	2.4%
	Instructor/Educator	67	1.0%	81	1.2%
	Researcher	16	0.2%	29	0.4%
	Quality Management Specialist	0	0.0%	2	0.0%
	Sales Person	0	0.0%	2	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	621	9.5%	769	11.3%
Area of Practice Activity (First Practice Site Only)	Comprehensive Primary Care	0	0.0%	893	13.1%
	General Service Provision	0	0.0%	581	8.5%
	Acute Care	0	0.0%	190	2.8%
	Geriatric Care	0	0.0%	152	2.2%
	Areas of Administration	0	0.0%	122	1.8%
	Other Practice Activity	0	0.0%	336	4.9%
	Not Applicable	0	0.0%	0	0.0%
Employment Site by LHIN (First Practice Site Only)	Unknown	6,559	100.0%	4,561	66.7%
	Central	771	11.8%	822	12.0%
	Central East	506	7.7%	511	7.5%
	Central West	203	3.1%	231	3.4%
	Champlain	820	12.5%	858	12.6%
	Erie St. Clair	192	2.9%	189	2.8%
	Hamilton Niagara Haldimand Brant	656	10.0%	702	10.3%
	Mississauga Halton	451	6.9%	474	6.9%
	North East	224	3.4%	220	3.2%
	North Simcoe Muskoka	205	3.1%	205	3.0%
	North West	127	1.9%	140	2.0%
	South East	246	3.8%	259	3.8%
	South West	489	7.5%	495	7.2%
	Toronto Central	979	14.9%	1,023	15.0%
	Waterloo Wellington	312	4.8%	327	4.8%
	Ontario Postal Code Not Mapped to LHIN	45	0.7%	0	0.0%
	Other Provinces/Territories	24	0.4%	22	0.3%
	USA	11	0.2%	18	0.3%
	Outside Canada & USA	10	0.2%	11	0.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	288	4.4%	328	4.8%

Physiotherapists: Employment by LHIN – 2010



16.21 Psychologists

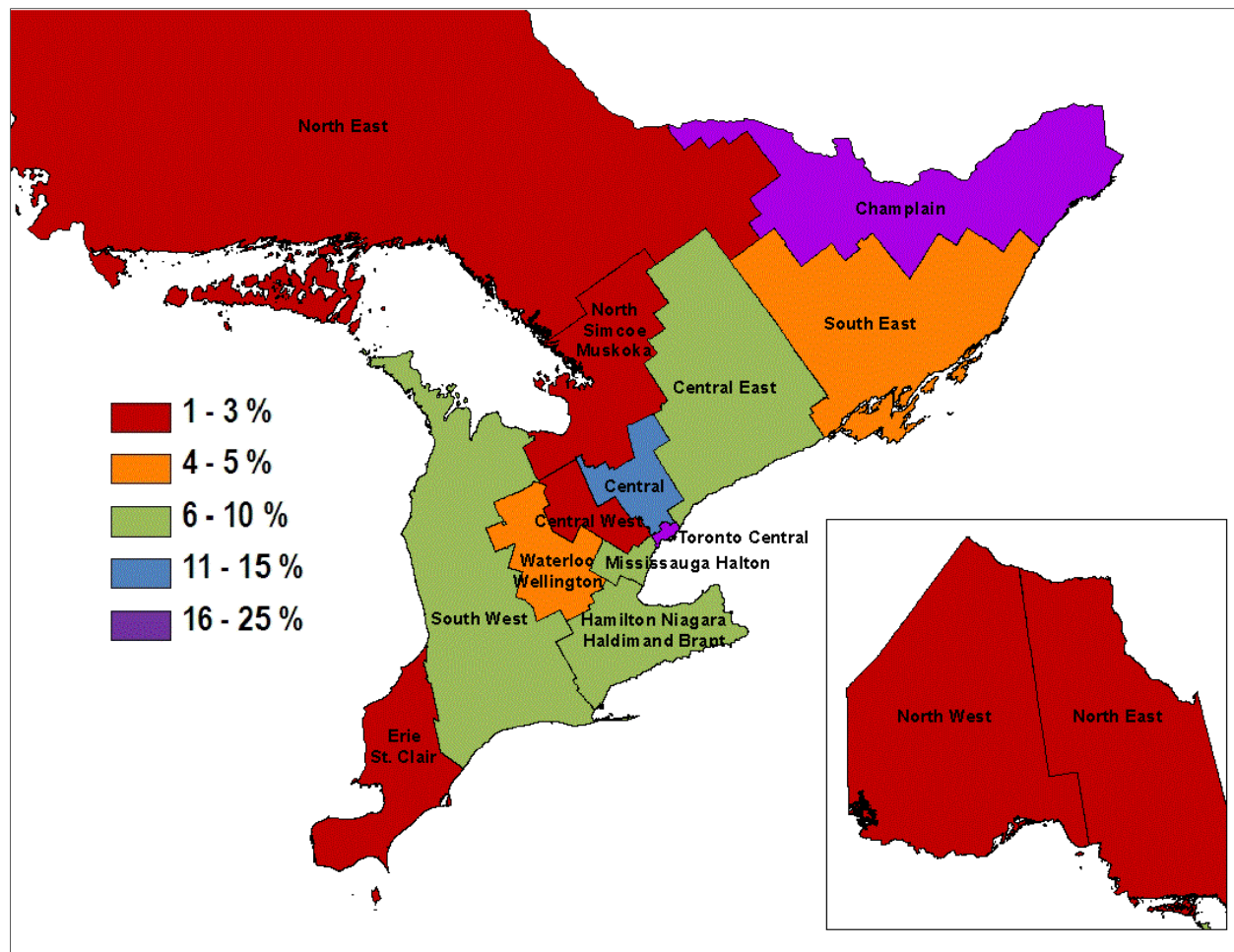
Statistical Fact Sheet: Psychologists

Name of Regulated Health Profession		Psychologist/Psychological Associate			
NOC Code		4151			
2009 Total # of Active Members (Excluding Students)		3,044			
2010 Total # of Active Members (Excluding Students)		3,069			
Annual % Change 2009 ~ 2010		0.8%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	1,993	65.5%	2,013	65.6%
	Male	1,051	34.5%	1,056	34.4%
Age Distribution	Less than 45	911	29.9%	868	28.3%
	45 ~ 54	907	29.8%	864	28.2%
	55 and Greater	1,215	39.9%	1,337	43.6%
	Unknown	11	0.4%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	288	9.5%	288	9.4%
	1980 ~ 1989	559	18.4%	556	18.1%
	1990 ~ 1999	1,054	34.6%	1,038	33.8%
	2000 ~ 2009	1,142	37.5%	1,136	37.0%
	2010 ~ 2019	1	0.0%	51	1.7%
	Not Applicable	0	0.0%	0	0.0%
Level of Education in Profession (Highest Level Only)	Unknown	0	0.0%	0	0.0%
	Diploma	0	0.0%	0	0.0%
	Baccalaureate	0	0.0%	2	0.1%
	Masters	468	15.4%	504	16.4%
	Professional Doctorate/Doctorate	2,383	78.3%	2,563	83.5%
	None of the Above	0	0.0%	0	0.0%
Year of Graduation from Education in Profession	Unknown	193	6.3%	0	0.0%
	Less than 1980	488	16.0%	1,101	35.9%
	1980 ~ 1989	753	24.7%	921	30.0%
	1990 ~ 1999	810	26.6%	812	26.5%
	2000 ~ 2009	749	24.6%	235	7.7%
	2010 ~ 2019	0	0.0%	0	0.0%
Country of Graduation from Education in Profession (First Level Only)	Unknown	244	8.0%	0	0.0%
	Canada	N/A	N/A	2,583	84.2%
	USA	N/A	N/A	307	10.0%
	Outside Canada & USA	N/A	N/A	179	5.8%
	Not Applicable	N/A	N/A	0	0.0%
Practice Status	Unknown/Not Matched	N/A	N/A	0	0.0%
	Working in the Profession	2,204	72.4%	2,916	95.0%
	Not Working in the Profession	70	2.3%	153	5.0%
	Unknown	770	25.3%	0	0.0%
More Than Three Practice Sites	Yes	103	3.4%	104	3.4%
	No	2,941	96.6%	2,812	91.6%
	Not Applicable	0	0.0%	153	5.0%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	37	1.2%
	10 ~ 19	N/A	N/A	47	1.5%
	20 ~ 29	N/A	N/A	63	2.1%
	30 ~ 39	N/A	N/A	138	4.5%
	40 ~ 49	N/A	N/A	1,969	64.2%
	50 ~ 52	N/A	N/A	662	21.6%
	Unknown	N/A	N/A	153	5.0%
Employment Category (First Practice Site Only)	Permanent	987	32.4%	1,595	52.0%
	Temporary	62	2.0%	64	2.1%
	Casual	114	3.7%	77	2.5%
	Self-Employed	732	24.0%	1,180	38.4%
	Not Applicable	833	27.4%	153	5.0%
	Unknown	316	10.4%	0	0.0%

(Fact sheet continued on next page)

Name of Regulated Health Profession		Psychologist/Psychological Associate			
NOC Code		4151			
2009 Total # of Active Members (Excluding Students)		3,044			
2010 Total # of Active Members (Excluding Students)		3,069			
Annual % Change 2009 ~ 2010		0.8%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	1,135	37.3%	2,000	65.2%
	Part-Time	602	19.8%	809	26.4%
	Casual	158	5.2%	102	3.3%
	Not Applicable	833	27.4%	153	5.0%
	Unknown	316	10.4%	5	0.2%
Practice Setting (First Practice Site Only)	Solo Practice Office	499	16.4%	754	24.6%
	Preschool/School System/Board of Education	251	8.2%	458	14.9%
	Hospital	227	7.5%	385	12.5%
	Other Group Practice Office	169	5.6%	277	9.0%
	Post-Secondary Educational Institution	162	5.3%	253	8.2%
	Mental Health and Addiction Facility	67	2.2%	105	3.4%
	Independent Health Facility	49	1.6%	104	3.4%
	Other Practice Setting	387	12.7%	563	18.3%
	Not Applicable	833	27.4%	153	5.0%
	Unknown	400	13.1%	17	0.6%
Primary Role (First Practice Site Only)	Service Provider	931	30.6%	1,535	50.0%
	Consultant	349	11.5%	541	17.6%
	Owner/Operator	221	7.3%	366	11.9%
	Instructor/Educator	106	3.5%	153	5.0%
	Administrator	95	3.1%	118	3.8%
	Researcher	66	2.2%	103	3.4%
	Manager	46	1.5%	80	2.6%
	Quality Management Specialist	0	0.0%	1	0.0%
	Sales Person	2	0.1%	0	0.0%
	Not Applicable	833	27.4%	153	5.0%
	Unknown	395	13.0%	19	0.6%
Area of Practice Activity (First Practice Site Only)	Mental Health and Addiction	333	10.9%	1,097	35.7%
	Acute Care	372	12.2%	542	17.7%
	Other Area of Direct Service/Consultation	153	5.0%	409	13.3%
	General Service Provision	217	7.1%	339	11.0%
	Other Practice Activity	282	9.3%	528	17.2%
	Not Applicable	833	27.4%	153	5.0%
Employment Site by LHIN (First Practice Site Only)	Unknown	854	28.1%	1	0.0%
	Central	60	2.0%	353	11.5%
	Central East	43	1.4%	176	5.7%
	Central West	11	0.4%	64	2.1%
	Champlain	98	3.2%	479	15.6%
	Erie St. Clair	16	0.5%	93	3.0%
	Hamilton Niagara Haldimand Brant	40	1.3%	178	5.8%
	Mississauga Halton	49	1.6%	218	7.1%
	North East	31	1.0%	82	2.7%
	North Simcoe Muskoka	13	0.4%	48	1.6%
	North West	7	0.2%	42	1.4%
	South East	32	1.1%	151	4.9%
	South West	58	1.9%	228	7.4%
	Toronto Central	121	4.0%	588	19.2%
	Waterloo Wellington	42	1.4%	138	4.5%
	Ontario Postal Code Not Mapped to LHIN	7	0.2%	12	0.4%
	Other Provinces/Territories	5	0.2%	38	1.2%
	USA	5	0.2%	20	0.7%
	Outside Canada & USA	0	0.0%	8	0.3%
	Not Applicable	296	9.7%	153	5.0%
	Unknown	2,110	69.3%	0	0.0%

Psychologists: Employment by LHIN – 2010



16.22 Registered Nurses

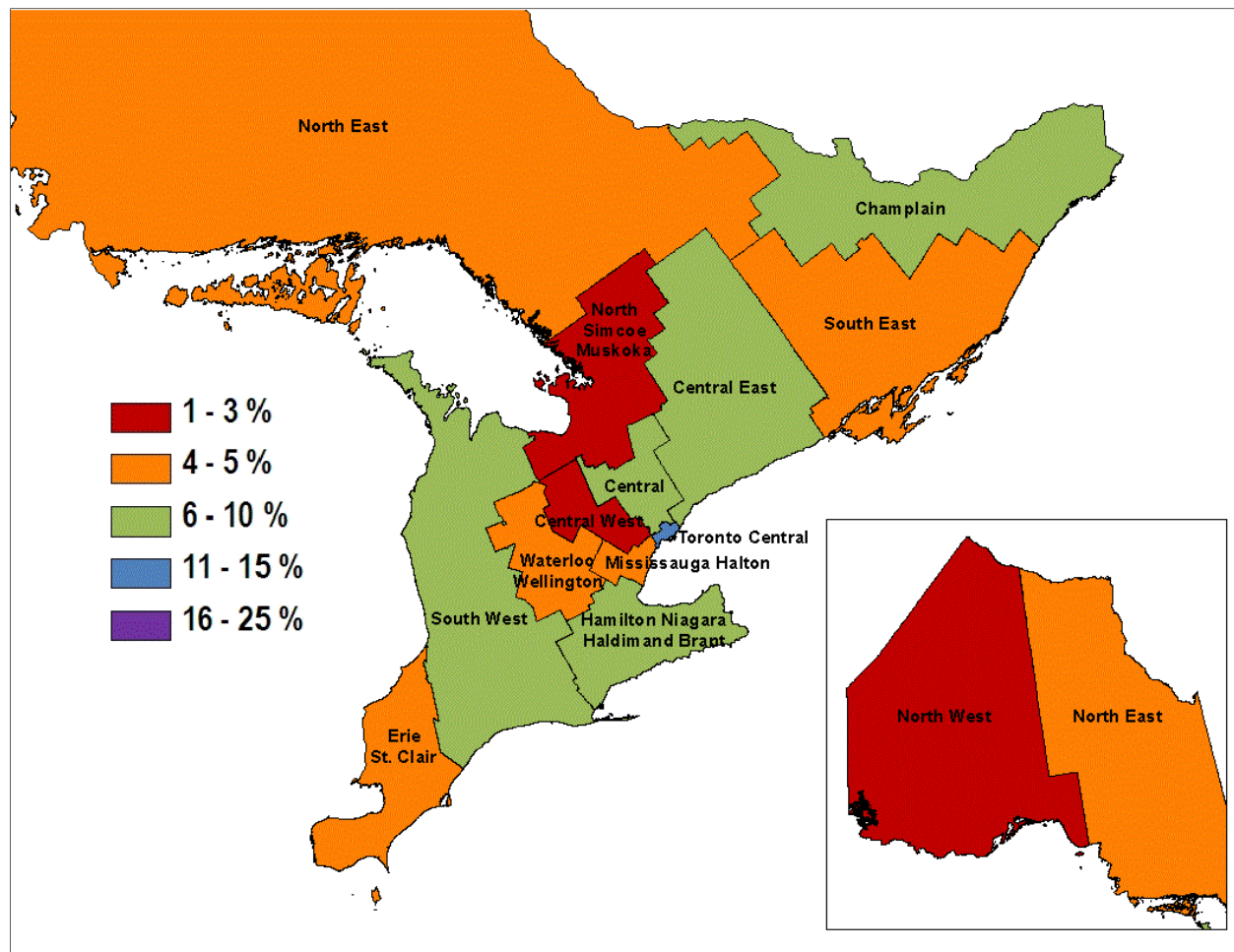
Statistical Fact Sheet: Registered Nurses

Name of Regulated Health Profession		Registered Nurses			
NOC Code		3012			
2009 Total # of Active Members (Excluding Students)		N/A			
2010 Total # of Active Members (Excluding Students)		111,107			
Annual % Change 2009 ~ 2010		N/A			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	N/A	N/A	105,296	94.8%
	Male	N/A	N/A	5,811	5.2%
Age Distribution	Less than 45	N/A	N/A	46,848	42.2%
	45 ~ 54	N/A	N/A	31,654	28.5%
	55 and Greater	N/A	N/A	32,603	29.3%
	Unknown	N/A	N/A	2	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	N/A	N/A	27,172	24.5%
	1980 ~ 1989	N/A	N/A	24,288	21.9%
	1990 ~ 1999	N/A	N/A	24,882	22.4%
	2000 ~ 2009	N/A	N/A	31,676	28.5%
	2010 ~ 2019	N/A	N/A	3,088	2.8%
	Not Applicable	N/A	N/A	0	0.0%
Level of Education in Profession (First Level Only)	Unknown	N/A	N/A	1	0.0%
	Diploma	N/A	N/A	77,662	69.9%
	Entry to Practice Post Diploma Cert./Course	N/A	N/A	34	0.0%
	Baccalaureate	N/A	N/A	30,761	27.7%
	Masters	N/A	N/A	267	0.2%
	Professional Doctorate/Doctorate	N/A	N/A	27	0.0%
Year of Graduation from Education in Profession	None of the Above	N/A	N/A	2,356	2.1%
	Unknown	N/A	N/A	0	0.0%
	Less than 1980	N/A	N/A	33,036	29.7%
	1980 ~ 1989	N/A	N/A	25,938	23.3%
	1990 ~ 1999	N/A	N/A	25,549	23.0%
	2000 ~ 2009	N/A	N/A	24,785	22.3%
Country of Graduation from Education in Profession (First Level Only)	2010 ~ 2019	N/A	N/A	1,757	1.6%
	Unknown	N/A	N/A	42	0.0%
	Canada	N/A	N/A	97,872	88.1%
	USA	N/A	N/A	1,160	1.0%
	Outside Canada & USA	N/A	N/A	12,075	10.9%
Practice Status	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	0	0.0%
	Working in the Profession	N/A	N/A	96,367	86.7%
	Not Working in the Profession	N/A	N/A	14,740	13.3%
More Than Three Practice Sites	Unknown	N/A	N/A	0	0.0%
	Yes	N/A	N/A	118	0.1%
	No	N/A	N/A	110,989	99.9%
	Not Applicable	N/A	N/A	0	0.0%
Number of Practice Weeks in the Past 12 Months	Unknown	N/A	N/A	0	0.0%
	0	N/A	N/A	10,359	9.3%
	1 ~ 9	N/A	N/A	2,933	2.6%
	10 ~ 19	N/A	N/A	3,796	3.4%
	20 ~ 29	N/A	N/A	5,074	4.6%
	30 ~ 39	N/A	N/A	5,062	4.6%
	40 ~ 49	N/A	N/A	42,621	38.4%
	50 ~ 52	N/A	N/A	41,262	37.1%
Employment Category (First Practice Site Only)	Unknown	N/A	N/A	0	0.0%
	Permanent	N/A	N/A	80,429	72.4%
	Temporary	N/A	N/A	3,211	2.9%
	Casual	N/A	N/A	11,214	10.1%
	Self-Employed	N/A	N/A	1,513	1.4%
	Not Applicable	N/A	N/A	14,740	13.3%
	Unknown	N/A	N/A	0	0.0%

(Fact sheet continued on next page)

Name of Regulated A7Health Profession		Registered Nurses			
NOC Code		3012			
2009 Total # of Active Members (Excluding Students)		N/A			
2010 Total # of Active Members (Excluding Students)		111,107			
Annual % Change 2009 ~ 2010		N/A			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	N/A	N/A	62,955	56.7%
	Part-Time	N/A	N/A	22,073	19.9%
	Casual	N/A	N/A	11,339	10.2%
	Not Applicable	N/A	N/A	14,740	13.3%
	Unknown	N/A	N/A	0	0.0%
Practice Setting (First Practice Site Only)	Hospital	N/A	N/A	58,417	52.6%
	Residential/Long-Term Care Facility	N/A	N/A	7,625	6.9%
	Other Place of Work	N/A	N/A	6,951	6.3%
	Board of Health or Public Health Laboratory or Public Health Unit	N/A	N/A	3,848	3.5%
	Community Care Access Centre (CCACs)	N/A	N/A	3,182	2.9%
	Mental Health and Addiction Facility	N/A	N/A	3,150	2.8%
	Other Group Practice Office	N/A	N/A	2,279	2.1%
	Post-Secondary Educational Institution	N/A	N/A	2,199	2.0%
	Health Related Business/Industry	N/A	N/A	1,327	1.2%
	Other Practice Setting	N/A	N/A	7,388	6.6%
	Not Applicable	N/A	N/A	14,740	13.3%
	Unknown	N/A	N/A	1	0.0%
Primary Role (First Practice Site Only)	Service Provider	N/A	N/A	85,443	76.9%
	Instructor/Educator	N/A	N/A	3,315	3.0%
	Manager	N/A	N/A	3,849	3.5%
	Administrator	N/A	N/A	1,932	1.7%
	Consultant	N/A	N/A	1,024	0.9%
	Owner/Operator	N/A	N/A	0	0.0%
	Researcher	N/A	N/A	706	0.6%
	Sales Person	N/A	N/A	98	0.1%
	Quality Management Specialist	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	14,740	13.3%
	Unknown	N/A	N/A	0	0.0%
Area of Practice Activity (First Practice Site Only)	Acute Care	N/A	N/A	11,343	10.2%
	Other Areas	N/A	N/A	10,896	9.8%
	Geriatric Care	N/A	N/A	7,470	6.7%
	Critical Care	N/A	N/A	6,768	6.1%
	Areas of Administration	N/A	N/A	6,486	5.8%
	Emergency	N/A	N/A	6,300	5.7%
	Primary Maternity Care	N/A	N/A	5,837	5.3%
	Mental Health and Addiction	N/A	N/A	5,339	4.8%
	Public Health	N/A	N/A	3,612	3.3%
	Other Practice Activity	N/A	N/A	14,861	13.4%
	Not Applicable	N/A	N/A	14,740	13.3%
	Unknown	N/A	N/A	17,455	15.7%
Employment Site by LHIN (First Practice Site Only)	Central	N/A	N/A	7,283	6.6%
	Central East	N/A	N/A	7,531	6.8%
	Central West	N/A	N/A	2,584	2.3%
	Champlain	N/A	N/A	10,288	9.3%
	Erie St. Clair	N/A	N/A	4,295	3.9%
	Hamilton Niagara Haldimand Brant	N/A	N/A	10,125	9.1%
	Mississauga Halton	N/A	N/A	5,622	5.1%
	North East	N/A	N/A	5,170	4.7%
	North Simcoe Muskoka	N/A	N/A	3,096	2.8%
	North West	N/A	N/A	2,420	2.2%
	South East	N/A	N/A	4,313	3.9%
	South West	N/A	N/A	8,489	7.6%
	Toronto Central	N/A	N/A	15,602	14.0%
	Waterloo Wellington	N/A	N/A	4,089	3.7%
	Ontario Postal Code Not Mapped to LHIN	N/A	N/A	21	0.0%
	Other Provinces/Territories	N/A	N/A	1,684	1.5%
	USA	N/A	N/A	3,028	2.7%
	Outside Canada & USA	N/A	N/A	520	0.5%
	Not Applicable	N/A	N/A	14,740	13.3%
	Unknown	N/A	N/A	207	0.2%

Registered Nurses: Employment by LHIN – 2010



16.23 Registered Practical Nurses

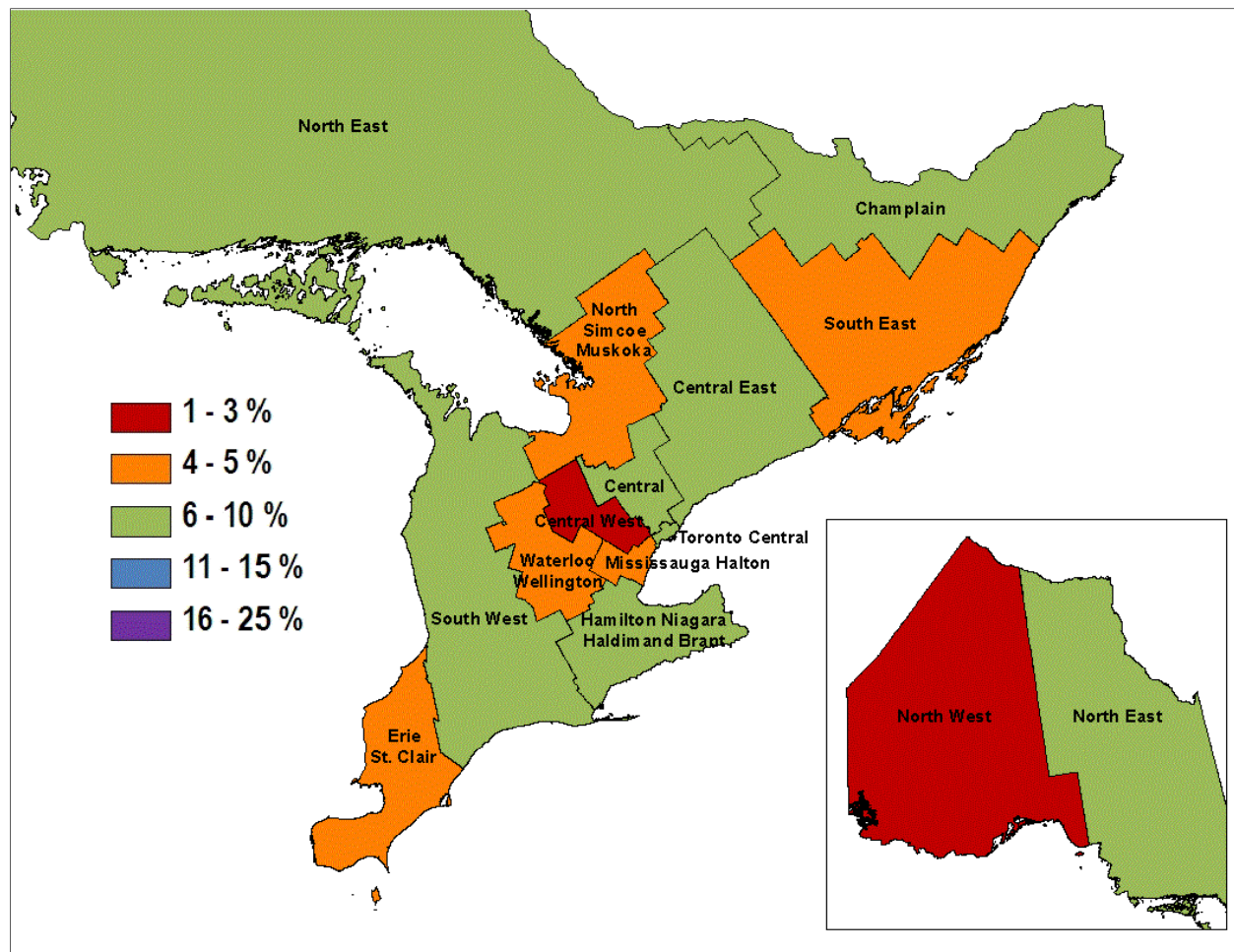
Statistical Fact Sheet: Registered Practical Nurses

Name of Regulated Health Profession		Registered Practical Nurses			
NOC Code		3233			
2009 Total # of Active Members (Excluding Students)		N/A			
2010 Total # of Active Members (Excluding Students)		35,562			
Annual % Change 2009 ~ 2010		N/A			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	N/A	N/A	33,171	93.3%
	Male	N/A	N/A	2,391	6.7%
Age Distribution	Less than 45	N/A	N/A	17,562	49.4%
	45 ~ 54	N/A	N/A	9,815	27.6%
	55 and Greater	N/A	N/A	8,185	23.0%
	Unknown	N/A	N/A	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	N/A	N/A	6,131	17.2%
	1980 ~ 1989	N/A	N/A	5,621	15.8%
	1990 ~ 1999	N/A	N/A	7,661	21.5%
	2000 ~ 2009	N/A	N/A	14,478	40.7%
	2010 ~ 2019	N/A	N/A	1,670	4.7%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown	N/A	N/A	1	0.0%
Level of Education in Profession (First Level Only)	Diploma	N/A	N/A	16,541	46.5%
	Entry to Practice Post Diploma Cert./Course	N/A	N/A	6	0.0%
	Baccalaureate	N/A	N/A	462	1.3%
	Masters	N/A	N/A	8	0.0%
	Professional Doctorate/Doctorate	N/A	N/A	12	0.0%
	None of the Above	N/A	N/A	18,533	52.1%
	Unknown	N/A	N/A	0	0.0%
Year of Graduation from Education in Profession	Less than 1980	N/A	N/A	6,774	19.0%
	1980 ~ 1989	N/A	N/A	5,938	16.7%
	1990 ~ 1999	N/A	N/A	7,987	22.5%
	2000 ~ 2009	N/A	N/A	14,255	40.1%
	2010 ~ 2019	N/A	N/A	583	1.6%
	Unknown	N/A	N/A	25	0.1%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	33,669	94.7%
	USA	N/A	N/A	143	0.4%
	Outside Canada & USA	N/A	N/A	1,750	4.9%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	0	0.0%
Practice Status	Working in the Profession	N/A	N/A	30,337	85.3%
	Not Working in the Profession	N/A	N/A	5,225	14.7%
	Unknown	N/A	N/A	0	0.0%
More Than Three Practice Sites	Yes	N/A	N/A	40	0.1%
	No	N/A	N/A	35,522	99.9%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown	N/A	N/A	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	3,662	10.3%
	1 ~ 9	N/A	N/A	997	2.8%
	10 ~ 19	N/A	N/A	1,310	3.7%
	20 ~ 29	N/A	N/A	1,828	5.1%
	30 ~ 39	N/A	N/A	1,886	5.3%
	40 ~ 49	N/A	N/A	10,822	30.4%
	50 ~ 52	N/A	N/A	15,057	42.3%
	Unknown	N/A	N/A	0	0.0%
Employment Category (First Practice Site Only)	Permanent	N/A	N/A	24,719	69.5%
	Temporary	N/A	N/A	1,159	3.3%
	Casual	N/A	N/A	4,042	11.4%
	Self-Employed	N/A	N/A	417	1.2%
	Not Applicable	N/A	N/A	5,225	14.7%
	Unknown	N/A	N/A	0	0.0%

(Fact sheet continued on next page)

Name of Regulated A7Health Profession		Registered Practical Nurses			
NOC Code		3233			
2009 Total # of Active Members (Excluding Students)		N/A			
2010 Total # of Active Members (Excluding Students)		35,562			
Annual % Change 2009 ~ 2010		N/A			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	N/A	N/A	17,738	49.9%
	Part-Time	N/A	N/A	8,809	24.8%
	Casual	N/A	N/A	3,790	10.7%
	Not Applicable	N/A	N/A	5,225	14.7%
	Unknown	N/A	N/A	0	0.0%
Practice Setting (First Practice Site Only)	Hospital	N/A	N/A	10,178	28.6%
	Residential/Long-Term Care Facility	N/A	N/A	9,903	27.8%
	Other Place of Work	N/A	N/A	2,714	7.6%
	Mental Health and Addiction Facility	N/A	N/A	1,909	5.4%
	Assisted Living Residence/Supportive Housing	N/A	N/A	1,894	5.3%
	Rehabilitation Facility	N/A	N/A	941	2.6%
	Other Group Practice Office	N/A	N/A	843	2.4%
	Community Health Centre (CHC)	N/A	N/A	425	1.2%
	Community Care Access Centre (CCACs)	N/A	N/A	286	0.8%
	Other Practice Setting	N/A	N/A	1,244	3.5%
	Not Applicable	N/A	N/A	5,225	14.7%
	Unknown	N/A	N/A	0	0.0%
Primary Role (First Practice Site Only)	Service Provider	N/A	N/A	29,465	82.9%
	Instructor/Educator	N/A	N/A	190	0.5%
	Manager	N/A	N/A	394	1.1%
	Administrator	N/A	N/A	189	0.5%
	Consultant	N/A	N/A	37	0.1%
	Owner/Operator	N/A	N/A	0	0.0%
	Researcher	N/A	N/A	51	0.1%
	Sales Person	N/A	N/A	11	0.0%
	Quality Management Specialist	N/A	N/A	0	0.0%
	Not Applicable	N/A	N/A	5,225	14.7%
Area of Practice Activity (First Practice Site Only)	Geriatric Care	N/A	N/A	10,018	28.2%
	Continuing Care	N/A	N/A	4,163	11.7%
	Other Areas	N/A	N/A	2,778	7.8%
	Mental Health and Addiction	N/A	N/A	2,321	6.5%
	Comprehensive Primary Care	N/A	N/A	2,064	5.8%
	Acute Care	N/A	N/A	2,001	5.6%
	Palliative Care	N/A	N/A	666	1.9%
	Areas of Administration	N/A	N/A	616	1.7%
	Primary Maternity Care	N/A	N/A	428	1.2%
	Other Practice Activity	N/A	N/A	1,215	3.4%
	Not Applicable	N/A	N/A	5,225	14.7%
	Unknown	N/A	N/A	4,067	11.4%
Employment Site by LHIN (First Practice Site Only)	Central	N/A	N/A	2,384	6.7%
	Central East	N/A	N/A	3,000	8.4%
	Central West	N/A	N/A	848	2.4%
	Champlain	N/A	N/A	3,169	8.9%
	Erie St. Clair	N/A	N/A	1,627	4.6%
	Hamilton Niagara Haldimand Brant	N/A	N/A	3,631	10.2%
	Mississauga Halton	N/A	N/A	1,381	3.9%
	North East	N/A	N/A	2,295	6.5%
	North Simcoe Muskoka	N/A	N/A	1,338	3.8%
	North West	N/A	N/A	1,033	2.9%
	South East	N/A	N/A	1,785	5.0%
	South West	N/A	N/A	2,922	8.2%
	Toronto Central	N/A	N/A	2,788	7.8%
	Waterloo Wellington	N/A	N/A	1,745	4.9%
	Ontario Postal Code Not Mapped to LHIN	N/A	N/A	0	0.0%
	Other Provinces/Territories	N/A	N/A	163	0.5%
	USA	N/A	N/A	95	0.3%
	Outside Canada & USA	N/A	N/A	23	0.1%
	Not Applicable	N/A	N/A	5,225	14.7%
	Unknown	N/A	N/A	110	0.3%

Registered Practical Nurses: Employment by LHIN – 2010



16.24 Respiratory Therapists

Statistical Fact Sheet: Respiratory Therapists

Name of Regulated Health Profession		Respiratory Therapist			
NOC Code		3214			
2009 Total # of Active Members (Excluding Students)		2,595			
2010 Total # of Active Members (Excluding Students)		2,685			
Annual % Change 2009 ~ 2010		3.5%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	1,842	71.0%	1,905	70.9%
	Male	753	29.0%	780	29.1%
Age Distribution	Less than 45	1,825	70.3%	1,865	69.5%
	45 ~ 54	607	23.4%	628	23.4%
	55 and Greater	163	6.3%	192	7.2%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	1,395	53.8%	1,403	52.3%
	2000 ~ 2009	1,200	46.2%	1,080	40.2%
	2010 ~ 2019	0	0.0%	202	7.5%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	2,568	99.0%	2,656	98.9%
	Baccalaureate	11	0.4%	14	0.5%
	Masters	0	0.0%	0	0.0%
	Professional Doctorate/Doctorate	0	0.0%	0	0.0%
	None of the Above	10	0.4%	10	0.4%
	Unknown	6	0.2%	5	0.2%
Year of Graduation from Education in Profession	Less than 1980	224	8.6%	211	7.9%
	1980 ~ 1989	497	19.2%	496	18.5%
	1990 ~ 1999	812	31.3%	801	29.8%
	2000 ~ 2009	1,055	40.7%	1,049	39.1%
	2010 ~ 2019	1	0.0%	123	4.6%
	Not Applicable	0	0.0%	5	0.2%
	Unknown	6	0.2%	0	0.0%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	2,611	97.2%
	USA	N/A	N/A	62	2.3%
	Outside Canada & USA	N/A	N/A	7	0.3%
	Not Applicable	N/A	N/A	5	0.2%
	Unknown/Not Matched	N/A	N/A	0	0.0%
Practice Status	Working in the Profession	2,405	92.7%	2,497	93.0%
	Not Working in the Profession	178	6.9%	188	7.0%
	Unknown	12	0.5%	0	0.0%
More Than Three Practice Sites	Yes	7	0.3%	11	0.4%
	No	2,588	99.7%	2,674	99.6%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	0	0.0%
	1 ~ 9	N/A	N/A	73	2.7%
	10 ~ 19	N/A	N/A	112	4.2%
	20 ~ 29	N/A	N/A	94	3.5%
	30 ~ 39	N/A	N/A	83	3.1%
	40 ~ 49	N/A	N/A	495	18.4%
	50 ~ 52	N/A	N/A	1,828	68.1%
	Unknown	N/A	N/A	0	0.0%
Employment Category (First Practice Site Only)	Permanent	1,891	72.9%	2,097	78.1%
	Temporary	89	3.4%	92	3.4%
	Casual	115	4.4%	233	8.7%
	Self-Employed	7	0.3%	18	0.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	493	19.0%	245	9.1%

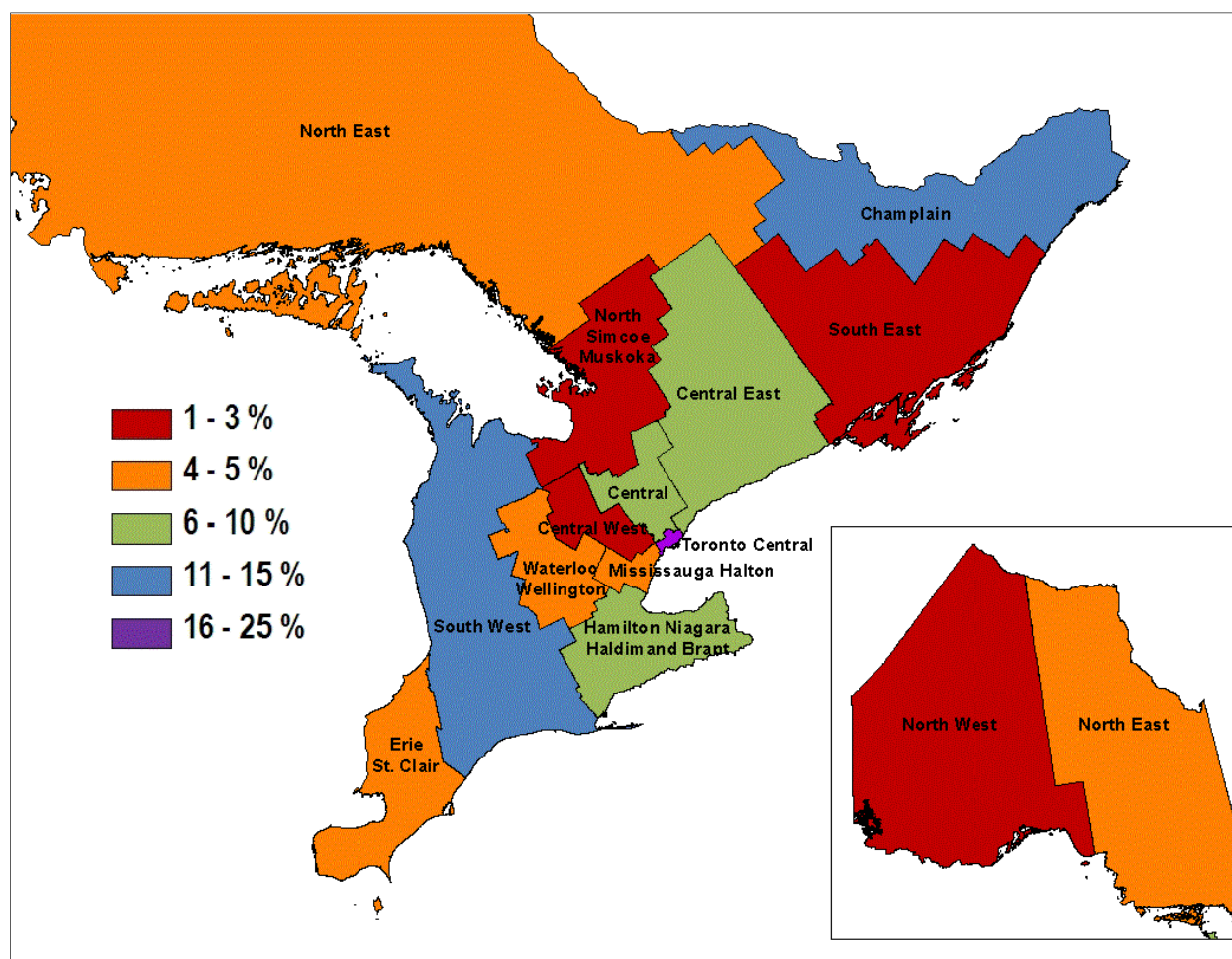
(Fact sheet continued on next page)

Name of Regulated Health Profession		Respiratory Therapist			
NOC Code		3214			
2009 Total # of Active Members (Excluding Students)		2,595			
20010 Total # of Active Members (Excluding Students)		2,685			
Annual % Change 2009 ~ 20010		3.5%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	1,713	66.0%	1,766	65.8%
	Part-Time	465	17.9%	504	18.8%
	Casual	202	7.8%	272	10.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	215	8.3%	143	5.3%
Practice Setting (First Practice Site Only)	Hospital	1,996	76.9%	2,096	78.1%
	Client's Environment	211	8.1%	249	9.3%
	Health Related Business/Industry	47	1.8%	46	1.7%
	Post-Secondary Educational Institution	32	1.2%	36	1.3%
	Other Laboratry Facility	34	1.3%	24	0.9%
	Association/Government/Regulatory Oranization/Non-Government Organization	5	0.2%	12	0.4%
	Rehabilitation Facility	12	0.5%	12	0.4%
	Residential/Long-Term Care Facility	12	0.5%	12	0.4%
	Other Practice Setting	35	1.3%	58	2.2%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	211	8.1%	140	5.2%
Primary Role (First Practice Site Only)	Service Provider	1,863	71.8%	2,101	78.2%
	Manager	187	7.2%	187	7.0%
	Instructor/Educator	51	2.0%	58	2.2%
	Sales Person	41	1.6%	48	1.8%
	Owner/Operator	0	0.0%	12	0.4%
	Administrator	0	0.0%	10	0.4%
	Consultant	0	0.0%	6	0.2%
	Researcher	0	0.0%	4	0.1%
	Quality Management Specialist	0	0.0%	3	0.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	453	17.5%	256	9.5%
Area of Practice Activity (First Practice Site Only)	Acute Care	900	34.7%	1,252	46.6%
	Critical Care	2	0.1%	288	10.7%
	Continuing Care	0	0.0%	240	8.9%
	General Service Provision	224	8.6%	174	6.5%
	Areas of Administration	52	2.0%	87	3.2%
	Other Practice Activity	116	4.5%	180	6.7%
	Not Applicable	0	0.0%	0	0.0%
Employment Site by LHIN (First Practice Site Only)	Unknown	1,301	50.1%	464	17.3%
	Central	188	7.2%	190	7.1%
	Central East	149	5.7%	160	6.0%
	Central West	66	2.5%	71	2.6%
	Champlain	324	12.5%	361	13.4%
	Erie St. Clair	122	4.7%	117	4.4%
	Hamilton Niagara Haldimand Brant	249	9.6%	262	9.8%
	Mississauga Halton	132	5.1%	142	5.3%
	North East	125	4.8%	138	5.1%
	North Simcoe Muskoka	66	2.5%	73	2.7%
	North West	36	1.4%	37	1.4%
	South East	85	3.3%	90	3.4%
	South West	278	10.7%	285	10.6%
	Toronto Central	476	18.3%	507	18.9%
	Waterloo Wellington	94	3.6%	99	3.7%
	Ontario Postal Code Not Mapped to LHIN	3	0.1%	0	0.0%
	Other Provinces/Territories	8	0.3%	20	0.7%
	USA	7	0.3%	11	0.4%
	Outside Canada & USA	0	0.0%	2	0.1%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	187	7.2%	120	4.5%

Note:

The NOC code refers to respiratory therapists, clinical perfusionists and cardio-pulmonary technologists.

Respiratory Therapists: Employment by LHIN – 2010



16.25 Speech-Language Pathologists

Statistical Fact Sheet: Speech-Language Pathologists

Name of Regulated Health Profession		Speech-Language Pathologist			
NOC Code		3141			
2009 Total # of Active Members (Excluding Students)		2,561			
2010 Total # of Active Members (Excluding Students)		2,652			
Annual % Change 2009 ~ 2010		3.6%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Sex	Female	2,456	95.9%	2,551	96.2%
	Male	105	4.1%	101	3.8%
Age Distribution	Less than 45	1,647	64.3%	1,692	63.8%
	45 ~ 54	602	23.5%	595	22.4%
	55 and Greater	312	12.2%	365	13.8%
	Unknown	0	0.0%	0	0.0%
Year of Initial Registration to Practice in Ontario	Less than 1980	0	0.0%	0	0.0%
	1980 ~ 1989	0	0.0%	0	0.0%
	1990 ~ 1999	1,478	57.7%	1,457	54.9%
	2000 ~ 2009	1,083	42.3%	1,050	39.6%
	2010 ~ 2019	0	0.0%	145	5.5%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	0	0.0%	0	0.0%
Level of Education in Profession (First Level Only)	Diploma	14	0.5%	24	0.9%
	Baccalaureate	218	8.5%	372	14.0%
	Masters	2,182	85.2%	2,126	80.2%
	Professional Doctorate/Doctorate	20	0.8%	11	0.4%
	None of the Above	70	2.7%	62	2.3%
	Unknown	57	2.2%	57	2.1%
Year of Graduation from Education in Profession	Less than 1980	247	9.6%	249	9.4%
	1980 ~ 1989	510	19.9%	514	19.4%
	1990 ~ 1999	803	31.4%	797	30.1%
	2000 ~ 2009	946	36.9%	962	36.3%
	2010 ~ 2019	0	0.0%	70	2.6%
	Unknown	55	2.1%	60	2.3%
Country of Graduation from Education in Profession (First Level Only)	Canada	N/A	N/A	1,719	64.8%
	USA	N/A	N/A	718	27.1%
	Outside Canada & USA	N/A	N/A	150	5.7%
	Not Applicable	N/A	N/A	0	0.0%
	Unknown/Not Matched	N/A	N/A	65	2.5%
Practice Status	Working in the Profession	0	0.0%	2,462	92.8%
	Not Working in the Profession	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	190	7.2%
More Than Three Practice Sites	Yes	0	0.0%	0	0.0%
	No	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	2,652	100.0%
Number of Practice Weeks in the Past 12 Months	0	N/A	N/A	51	1.9%
	1 ~ 9	N/A	N/A	107	4.0%
	10 ~ 19	N/A	N/A	72	2.7%
	20 ~ 29	N/A	N/A	87	3.3%
	30 ~ 39	N/A	N/A	177	6.7%
	40 ~ 49	N/A	N/A	1,513	57.1%
	50 ~ 52	N/A	N/A	506	19.1%
	Unknown	N/A	N/A	139	5.2%
Employment Category (First Practice Site Only)	Permanent	0	0.0%	1,501	56.6%
	Temporary	0	0.0%	138	5.2%
	Casual	0	0.0%	24	0.9%
	Self-Employed	0	0.0%	231	8.7%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	758	28.6%

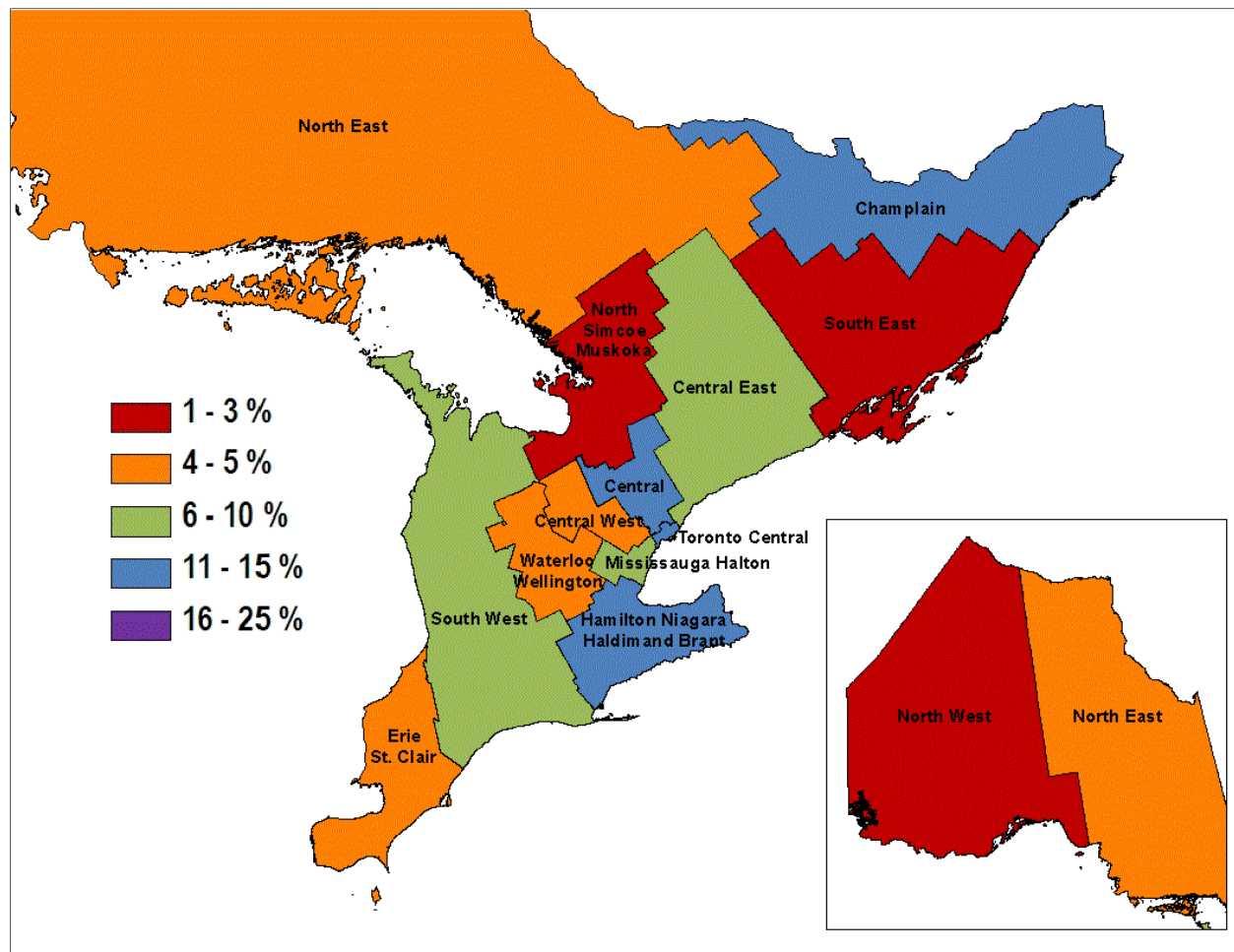
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Name of Regulated A7Health Profession		Speech-Language Pathologist			
NOC Code		3141			
2009 Total # of Active Members (Excluding Students)		2,561			
2010 Total # of Active Members (Excluding Students)		2,652			
Annual % Change 2009 ~ 2010		3.6%			
Data Element	Value	2009 Total	2009 Percentage	2010 Total	2010 Percentage
Full-Time/Part-Time/Casual Status (First Practice Site Only)	Full-Time	0	0.0%	1,328	50.1%
	Part-Time	0	0.0%	528	19.9%
	Casual	0	0.0%	38	1.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	758	28.6%
Practice Setting (First Practice Site Only)	Preschool/School System/Board of Education	0	0.0%	611	23.0%
	Hospital	0	0.0%	447	16.9%
	Children's Treatment Centres	0	0.0%	252	9.5%
	Community Care Access Centre (CCACs)	0	0.0%	156	5.9%
	Solo Practice Office	0	0.0%	85	3.2%
	Client's Environment	0	0.0%	80	3.0%
	Other Place of Work	0	0.0%	66	2.5%
	Other Group Practice Office	0	0.0%	58	2.2%
	Rehabilitation Facility	0	0.0%	48	1.8%
	Other Practice Setting	0	0.0%	91	3.4%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	758	28.6%
Primary Role (First Practice Site Only)	Service Provider	0	0.0%	1,468	55.4%
	Consultant	0	0.0%	198	7.5%
	Administrator	0	0.0%	115	4.3%
	Owner/Operator	0	0.0%	49	1.8%
	Instructor/Educator	0	0.0%	25	0.9%
	Manager	0	0.0%	24	0.9%
	Researcher	0	0.0%	13	0.5%
	Quality Management Specialist	0	0.0%	1	0.0%
	Sales Person	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	759	28.6%
Area of Practice Activity (First Practice Site Only)	General Service Provision	0	0.0%	1,359	51.2%
	Other Area of Direct Service/Consultation	0	0.0%	130	4.9%
	Areas of Consultation	0	0.0%	122	4.6%
	Acute Care	0	0.0%	97	3.7%
	Other Areas	0	0.0%	31	1.2%
	Comprehensive Primary Care	0	0.0%	29	1.1%
	Geriatric Care	0	0.0%	28	1.1%
	Areas of Administration	0	0.0%	25	0.9%
	Continuing Care	0	0.0%	22	0.8%
	Other Practice Activity	0	0.0%	50	1.9%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	759	28.6%
Employment Site by LHIN (First Practice Site Only)	Central	0	0.0%	368	13.9%
	Central East	0	0.0%	224	8.4%
	Central West	0	0.0%	102	3.8%
	Champlain	0	0.0%	288	10.9%
	Erie St. Clair	0	0.0%	123	4.6%
	Hamilton Niagara Haldimand Brant	0	0.0%	312	11.8%
	Mississauga Halton	0	0.0%	224	8.4%
	North East	0	0.0%	111	4.2%
	North Simcoe Muskoka	0	0.0%	69	2.6%
	North West	0	0.0%	63	2.4%
	South East	0	0.0%	75	2.8%
	South West	0	0.0%	215	8.1%
	Toronto Central	0	0.0%	314	11.8%
	Waterloo Wellington	0	0.0%	123	4.6%
	Ontario Postal Code Not Mapped to LHIN	0	0.0%	6	0.2%
	Other Provinces/Territories	0	0.0%	9	0.3%
	USA	0	0.0%	5	0.2%
	Outside Canada & USA	0	0.0%	0	0.0%
	Not Applicable	0	0.0%	0	0.0%
	Unknown	2,561	100.0%	21	0.8%

Notes:

- a) The NOC Code listed above refers to both audiologists and speech-language pathologists.

Speech-Language Pathologist: Employment by LHIN – 2010



17. Appendix: Minimum Data Set – Data Elements

Identifiers, Registration and Demographics	
1.	Unique Identifier
2.	Registration Status
3.	Registration Inactive Status Reason
4.	Class of Registration
5.	Sex
6.	Year of Birth
7.	Language of Care
Geography and Certification	
8.	Primary Postal Code of Residence
9.	Primary Province or Territory or State of Residence
10.	Primary Country of Residence
11.	Province or Territory of Registration
12.	Year of Initial Registration to Practice in Ontario
13.	Concurrent Province or Territory or State of Registration
14.	Concurrent Country of Registration
15.	Most Recent Previous Province or Territory or State of Practice
16.	Most Recent Previous Country of Practice
17.	Last Year of Practice in Previous Province or Territory or State or Country
18.	Specialty Certification
19.	Year of Specialty Certification
Education	
20.	Bridging Program Completion
21.	Year of Completion of Bridging Program
22.	Level of Education in Profession
23.	Year of Graduation from Education in Profession
24.	Canadian Educational Institution of Education in Profession at Graduation
25.	Province or Territory or State at Graduation from Education in Profession
26.	Country of Graduation from Education in Profession
27.	Highest Level of Education Outside of the Profession
28.	Field of Study for Highest Education Outside of the Profession
29.	Year of Graduation from Education Outside of the Profession

30. Province or Territory or State of Graduation from Education Outside of the Profession
31. Country of Graduation from Education Outside of Profession
Employment - Historical
32. Country of First Time Practising in Profession
33. Province or Territory or State of First Time Practising in Profession
34. First Year of Practising in Profession
35. First Canadian Location of Practice in Profession
36. Year of First Canadian Practice in Profession
Current Employment – Individual Based
37. Practice Status
38. Full-Time/Part-Time/Casual Work Preference
39. Agency Nurse
40. Total Number of Practice Weeks in the Past 12 Months
41. Average Number of Weekly Practice Hours in the Past 12 Months
42. Average Number of Weekly On-Call Hours in the Past 12 Months
43. Proportion of Average Weekly Practice Hours on Direct Professional Services
44. Proportion of Average Weekly Practice Hours on Teaching
45. Proportion of Average Weekly Practice Hours on Clinical Education
46. Proportion of Average Weekly Practice Hours on Research
47. Proportion of Average Weekly Practice Hours on Administration
48. Proportion of Average Weekly Practice Hours on All Other Activities
Current Employment – Site Based
49. More Than Three Practice Sites
50. Employment Category
51. Full-Time/Part-Time/Casual Status
52. Practice Setting
53. Postal Code of Practice Site
54. Province or Territory of State of Practice Site
55. Country of Practice Site
56. Primary Role
57. Area of Practice Activity
58. Practice Specialty
59. Client Age Range

