





Canada's Health Care Providers—2010 Provincial Profiles: A Look at 24 Health Occupations



Our Vision

Better data. Better decisions. Healthier Canadians.

Our Mandate

To lead the development and maintenance of comprehensive and integrated health information that enables sound policy and effective health system management that improve health and health care.

Our Values

Respect, Integrity, Collaboration, Excellence, Innovation

Canada's Health Care Providers—2010 Provincial Profiles: A Look at 24 Health Occupations

Canada's Health Care Providers—2010 Provincial Profiles: A Look at 24 Health Occupations provides comparable information on health care provider population trends for 10 provinces and nationwide for 24 health occupations in Canada. It includes information on per capita population and gender breakdowns for the all-new 2010 reporting year, as well as regulatory information and counts for 2003, 2006 and 2010.

The Canadian Institute for Health Information (CIHI) attempts to collect data from each province and territory in Canada. In many cases, however, data providers combined data for Nunavut and the Northwest Territories or for all three northern territories, including Yukon. *Canada's Health Care Providers—2010 Provincial Profiles: A Look at 24 Health Occupations* focuses on the 10 provinces; data on the northern territories is included in the nationwide totals.

More in-depth information on specific health occupations is available in our main publication, *Canada's Health Care Providers*, 2000 to 2009, *A Reference Guide*. Both publications are available on our website at www.cihi.ca.

Canada

Number of Health Personnel in Selected Health Occupations, by Registration Status, 2010

					2010				
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	2003	2006	2010	Percentage Change 2003–2010	Percentage Female*	Percentage Male*	Percentage Unknown*	Per 100,000 Population [†]	
Audiologists [‡]	1,128	1,294	1,533	36	78	19	4	4	
Chiropractors	6,614	7,318	7,967	20	33	66	1	23	
Dental Hygienists	16,920	19,389	25,549	51	86	2	12	75	
Dietitians	7,499	8,422	9,737	30	95	2	3	28	
Environmental Public Health Professionals§	1,141	1,375	1,516	33	0	0	100	4	
Respiratory Therapists [‡]	6,980	7,886	9,631	38	75	25	0	28	
Social Workers [‡]	26,279	30,970	36,312	38	81	14	5	106	
Speech-Language Pathologists [‡]	5,814	6,661	7,949	37	92	3	4	23	
Active registered: Represents all registered/licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	2003	2006	2010	Percentage Change 2003–2010	Percentage Female*	Percentage Male*	Percentage Unknown*	Per 100,000 Population [†]	
Dentists	18,258	18,925	20,005	10	29	67	4	58	
Health Information Management Professionals [§]	2,881	3,890	4,819	67	93	4	3	14	
Medical Physicists [§]	285	322	397	39	25	75	0	1	
Midwives [‡]	445	626	908	104	100	0	0	3	
Nurse Practitioners	680	1,162	2,554	NG	95	5	<1	7	
Optometrists	3,821	4,141	4,841	28	45	44	12	14	
Physicians (Excluding Residents)	59,454	62,307	69,699	17	36	64	0	203	
Psychologists	14,220	15,751	16,247	14	67	28	4	47	
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	2003	2006	2010	Percentage Change 2003–2010	Percentage Female*	Percentage Male*	Percentage Unknown*	Per 100,000 Population [†]	
Licensed Practical Nurses	63,138	67,300	81,224	29	92	7	0	237	
Medical Laboratory Technologists [‡]	19,092	19,873	19,634	NC	73	12	15	57	
Medical Radiation Technologists [‡]	15,289	16,464	17,378	NC	81	19	0	51	
Occupational Therapists	10,462	11,782	13,040	NC	91	8	1	38	
Pharmacists	27,612	27,094	31,389	NC	43	29	29	92	
Physiotherapists	15,715	16,108	16,885	NC	77	22	1	49	
Registered Nurses**	241,415	253,819	268,512	11	94	6	0	783	
Registered Psychiatric Nurses	5,108	5,051	5,174	1	78	22	0	49 ^{† †}	

Notes

- Totals may not sum to 100% due to rounding.
- † Due to variation in regulatory requirements, interprofessional comparisons should be made with caution.
- Occupation was not regulated in all provinces. The Canada total for each occupation includes data from some provinces in which registration with a regulatory authority may not be a condition of practice.
- § Data was submitted to CIHI from an organization in which membership was voluntary.
- * Nurse practitioners are registered nurses (RNs); therefore, they are included in the RN counts.
- †† Per-population data was based on the combined population of the four provinces in which the RPN profession was regulated: Manitoba, Saskatchewan, Alberta and British Columbia.
- NC: Data was not comparable due to a change in data source from 2003 to 2010.
- NG: Percentage was not generated because Canada totals may not be representative due to unavailable data from one or more provinces.

Data provided in this table was requested from various HPDB data providers based on the registration status definitions indicated. Data in this table provides an overview of selected health occupations. Please note that this data should be used within the limitations noted. See the Methodological Notes in Canada's Health Care Providers, 2000 to 2009, A Reference Guide for comprehensive occupation-specific information, or contact us at hpdb@cihi.ca.

Sources

Newfoundland and Labrador

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

						2010				
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.L. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	NR	19	15	22	16	1,533	1	77	23	4
Chiropractors	1992	48	48	58	21	7,967	1			11
Dental Hygienists	1969	80	92	154	93	25,549	1	94	6	30
Dietitians	1965	138	148	160	16	9,737	2	98	3	31
Environmental Public Health Professionals§	NR	18	25	34	89	1,516	2			7
Respiratory Therapists [‡]	NR	67	81	94	40	9,631	1	73	27	18
Social Workers [‡]	1994	1,036	1,133	1,384	34	36,312	4	88	12	272
Speech-Language Pathologists [‡]	NR	90	95	108	20	7,949	1	96	4	21
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.L. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1893	163	162	179	10	20,005	1	28	66	35
Health Information Management Professionals§	NR	32	40	89	178	4,819	2	93	3	17
Medical Physicists [§]	NR	3	5	6	100	397	2	50	50	1
Midwives [‡]	NR	1	9			908				
Nurse Practitioners	1997	55	89	96	75	2,554	4	89	11	19
Optometrists	1928	36	42	49	36	4,841	1	35	65	10
Physicians (Excluding Residents)	1893	975	1,018	1,152	18	69,699	2	31	68	226
Psychologists	1988	203	194	208	2	16,247	1			41
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.L. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1983	2,719	2,639	2,495	-8	81,224	3	88	12	490
Medical Laboratory Technologists [‡]	NR	406	414	482	NC	19,634	2			95
Medical Radiation Technologists [‡]	NR	293	303	267	NC	17,378	2	76	24	52
Occupational Therapists	1987	145	140	163	NC	13,040	1	92	8	32
Pharmacists	1910	572	556	622	NC	31,389	2	53	47	122
Physiotherapists	1970	200	201	205	NC	16,885	1	77	23	40
Registered Nurses**	1954	5,430	5,515	6,013	11	268,512	2	95	5	1,181

Notes

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Sources

Prince Edward Island

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

						2010				
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	P.E.I. as Percentage of Total [†]		Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	NR	3	4	3	0	1,533	<1	100	0	2
Chiropractors	1962	8	8	8	0	7,967	<1	13	88	6
Dental Hygienists	1974	68	59	85	25	25,549	<1	100	0	59
Dietitians	1994	61	57	68	11	9,737	1	97	3	47
Environmental Public Health Professionals§	NR	8	6	5	-38	1,516	<1			3
Respiratory Therapists [‡]	NR	14	14			9,631				
Social Workers [‡]	1988	204	225	269	32	36,312	1	83	17	187
Speech-Language Pathologists [‡]	NR	17	26	32	88	7,949	<1	91	9	22
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	P.E.I. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1891	61	63	73	20	20,005	<1	27	64	51
Health Information Management Professionals§	NR	20	15	20	0	4,819	<1	100	0	14
Medical Physicists [§]	NR	2	4	5	150	397	1	40	60	3
Midwives [‡]	NR		4			908				
Nurse Practitioners	2006	NA	NA	х	NA	2,554	х	х	х	х
Optometrists	1922	15	20	18	20	4,841	<1	50	50	13
Physicians (Excluding Residents)	1871	195	207	236	21	69,699	<1	28	70	164
Psychologists	1991	27	25	36	33	16,247	<1	58	42	25
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	P.E.I. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1959	619	599	590	-5	81,224	1	92	8	411
Medical Laboratory Technologists [‡]	NR	116	112	112	NC	19,634	1			78
Medical Radiation Technologists [‡]	NR	68	75	88	NC	17,378	1	82	18	61
Occupational Therapists	1976	34	35	45	NC	13,040	<1	х	х	31
Pharmacists	1905	149	141	169	NC	31,389	1	63	37	118
Physiotherapists	1973	52	56	59	NC	16,885	<1	х	х	41
Registered Nurses**	1949	1,373	1,428	1,472	7	268,512	1	98	2	1,026

Notes

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Sources

Nova Scotia

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

								2010		
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.S. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	NR	51	58	62	22	1,533	4	68	32	7
Chiropractors	1972	92	103	117	27	7,967	1	43	57	12
Dental Hygienists	1973	472	521	647	37	25,549	3	98	2	69
Dietitians	1998	405	436	476	18	9,737	5	99	1	50
Environmental Public Health Professionals§	NR	51	57	46	-10	1,516	3			5
Respiratory Therapists [‡]	2007	150	132	265	77	9,631	3	73	27	28
Social Workers [‡]	1994	1,524	1,544	1,776	17	36,312	5			188
Speech-Language Pathologists [‡]	NR	160	174	203	27	7,949	3	99	1	22
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.S. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1891	498	511	524	5	20,005	3	33	66	56
Health Information Management Professionals [§]	NR	124	135	160	29	4,819	3	96	2	17
Medical Physicists§	NR	11	10	10	-9	397	3	0	100	1
Midwives [‡]	2009	8	12	10	25	908	1	100	0	1
Nurse Practitioners	2002	25	62	108	332	2,554	4	х	х	11
Optometrists	1921	82	92	107	30	4,841	2	42	58	11
Physicians (Excluding Residents)	1828	1,958	2,049	2,126	9	69,699	3	34	65	225
Psychologists	1981	387	439	495	28	16,247	3			52
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.S. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1957	3,022	3,174	3,530	17	81,224	4	95	5	374
Medical Laboratory Technologists [‡]	2004	904	934	936	NC	19,634	5	85	15	99
Medical Radiation Technologists [‡]	1967	528	551	492	NC	17,378	3	85	15	52
Occupational Therapists	1972	276	317	391	NC	13,040	3	93	7	41
Pharmacists	1876	1,011	788	1,155	NC	31,389	4	71	29	122
Physiotherapists	1959	508	532	542	NC	16,885	3	78	22	57
Registered Nurses**	1910	8,498	8,790	9,173	8	268,512	3	96	4	972

Notes

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Sources

New Brunswick

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

								2010		
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.B. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	1987	43	46	56	30	1,533	4	71	29	7
Chiropractors	1958	60	56	60	0	7,967	1	33	67	8
Dental Hygienists	1950	269	291	410	52	25,549	2	99	1	54
Dietitians	1988	306	324	337	10	9,737	3	99	1	45
Environmental Public Health Professionals§	NR	42	51	56	33	1,516	4			7
Respiratory Therapists [‡]	2009	167	224	388	132	9,631	4	77	23	52
Social Workers [‡]	1989	1,367	1,487	1,620	19	36,312	4	83	17	215
Speech-Language Pathologists [‡]	1987	157	179	208	32	7,949	3	93	7	28
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.B. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1890	272	289	319	17	20,005	2	30	67	42
Health Information Management Professionals [§]	NR	94	101	124	32	4,819	3	94	1	16
Medical Physicists [§]	NR	7	9	10	43	397	3	18	82	1
Midwives [‡]	2010	1				908				
Nurse Practitioners	2002	6	25	70	1,067	2,554	3	х	х	9
Optometrists	1921	99	102	113	14	4,841	2	50	50	15
Physicians (Excluding Residents)	1816	1,224	1,325	1,546	26	69,699	2	35	64	205
Psychologists	1967	304	336	358	18	16,247	2	68	32	48
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	N.B. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1960	2,429	2,646	2,802	15	81,224	3	89	11	372
Medical Laboratory Technologists [‡]	1992	654	639	642	NC	19,634	3	88	12	85
Medical Radiation Technologists [‡]	1958	473	502	556	NC	17,378	3	86	14	74
Occupational Therapists	1997	228	242	318	NC	13,040	2	92	8	42
Pharmacists	1884	602	648	721	NC	31,389	2	67	33	96
Physiotherapists	1960	436	435	460	NC	16,885	3	78	22	61
Registered Nurses**	1916	7,186	7,680	8,102	13	268,512	3	95	5	1,076
Notes										

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Sources

Quebec

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

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Audiologists [‡]	1964	208	271	345	66	1,533	23	88	12	4
Chiropractors	1974	1,071	1,174	1,224	14	7,967	15	40	60	15
Dental Hygienists	1975	3,788	4,367	5,242	38	25,549	21	98	2	66
Dietitians	1956	1,968	2,357	2,686	36	9,737	28	97	3	34
Environmental Public Health Professionals§	NR	7	8	12	71	1,516	1			<1
Respiratory Therapists [‡]	1985	2,807	3,171	3,663	30	9,631	38	85	15	46
Social Workers [‡]	1960	5,189	6,811	7,946	53	36,312	22	86	14	100
Speech-Language Pathologists [‡]	1964	1,112	1,478	1,870	68	7,949	24	97	3	24
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Que. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1869	4,055	4,120	4,179	3	20,005	21	38	61	53
Health Information Management Professionals§	NR	804	959	1,085	35	4,819	23	95	5	14
Medical Physicists§	NR	43	47	61	42	397	15	22	78	1
Midwives [‡]	1999	61	91	148	143	908	16	100	0	2
Nurse Practitioners	2003	NA	х	64	NA	2,554	3	89	11	1
Optometrists	1909	1,181	1,286	1,310	11	4,841	27	64	36	16
Physicians (Excluding Residents)	1848	15,518	16,533	17,797	15	69,699	26	42	58	224
Psychologists	1962	7,554	8,013	7,436	-2	16,247	46	74	26	94
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Que. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1974	14,831	17,104	20,244	36	81,224	25	91	9	255
Medical Laboratory Technologists [‡]	1973	2,931	4,139	4,213	NC	19,634	21	87	13	53
Medical Radiation Technologists [‡]	1973	3,928	4,251	4,610	NC	17,378	27	84	16	58
Occupational Therapists	1973	2,877	3,653	3,790	NC	13,040	29	92	8	48
Pharmacists	1875	6,323	7,057	7,635	21	31,389	24			96
Physiotherapists	1973	3,435	3,673	3,793	NC	16,885	22	78	22	48
Registered Nurses**	1946	62,494	64,014	66,333	6	268,512	25	90	10	835

Notes

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Ontario

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Audiologists [‡]	1994	462	511	591	28	1,533	39	80	20	4
Chiropractors	1925	3,302	3,626	4,062	23	7,967	51	36	64	31
Dental Hygienists	1951	7,500	8,870	11,998	60	25,549	47	98	2	90
Dietitians	1994	2,488	2,691	3,180	28	9,737	33	98	2	24
Environmental Public Health Professionals§	NR	494	581	619	25	1,516	41			5
Respiratory Therapists [‡]	1991	2,083	2,374	2,858	37	9,631	30	71	29	22
Social Workers [‡]	2000	9,092	10,450	12,628	39	36,312	35	84	16	95
Speech-Language Pathologists [‡]	1994	2,215	2,487	2,822	27	7,949	36	96	4	21
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Ont. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1867	7,679	7,943	8,472	10	20,005	42	29	68	64
Health Information Management Professionals§	NR	1,013	1,280	1,698	68	4,819	35	91	5	13
Medical Physicists§	NR	133	149	181	36	397	46	27	73	1
Midwives [‡]	1994	239	329	471	97	908	52	100	0	4
Nurse Practitioners	1997	516	668	1,518	194	2,554	59	96	4	11
Optometrists	1919	1,366	1,505	1,879	38	4,841	39	47	53	14
Physicians (Excluding Residents)	1795	21,738	22,141	25,044	15	69,699	36	35	65	189
Psychologists	1960	2,569	3,056	3,367	31	16,247	21	66	34	25
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Ont. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1947	25,730	25,084	30,423	18	81,224	37	93	7	229
Medical Laboratory Technologists [‡]	1994	7,215	7,069	6,819	NC	19,634	35	82	18	51
Medical Radiation Technologists [‡]	1980	5,616	6,082	6,338	NC	17,378	36	79	21	48
Occupational Therapists	1993	3,803	3,880	4,337	NC	13,040	33	93	7	33
Pharmacists	1871	9,817	9,309	10,564	NC	31,389	34	58	42	80
Physiotherapists	1953	5,921	5,603	5,597	NC	16,885	33	78	22	42
Registered Nurses**	1922	85,187	90,061	95,185	12	268,512	35	95	5	717
Notes										

2010

Notes

- * Gender unknown excluded; as a result, totals may not sum to 100%.
- † Due to variation in regulatory requirements, interprofessional comparisons should be made with caution.
- Cocupation was not regulated in all provinces. The Canada total for each occupation includes data from some provinces in which registration with a regulatory authority may not be a condition of practice.
- § Data was submitted to CIHI from an organization in which membership was voluntary.
- Nurse practitioners are registered nurses (RNs); therefore, they are included in the RN counts.
- Information was not available.
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Sources

Manitoba

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

						2010				
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Man. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	1961	43	59	56	30	1,533	4			5
Chiropractors	1945	236	245	257	9	7,967	3	21	79	21
Dental Hygienists	1952	584	570	667	14	25,549	3	97	3	54
Dietitians	1982	320	375	393	23	9,737	4	99	1	32
Environmental Public Health Professionals§	NR	62	61	73	18	1,516	5			6
Respiratory Therapists [‡]	1981	233	212	292	25	9,631	3	64	36	23
Social Workers [‡]	2009	525	515	851	62	36,312	2	84	16	68
Speech-Language Pathologists [‡]	1961	362	299	350	-3	7,949	4			28
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Man. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1883	571	586	640	12	20,005	3	25	71	51
Health Information Management Professionals§	NR	71	157	157	121	4,819	3	94	2	13
Medical Physicists [§]	NR	15	14	23	53	397	6	23	77	2
Midwives [‡]	2000	37	32	46	24	908	5	100	0	4
Nurse Practitioners	2005	NA	х	х	NA	2,554	х	х	х	x
Optometrists	1909	91	105	129	42	4,841	3	39	61	10
Physicians (Excluding Residents)	1871	2,063	2,125	2,311	12	69,699	3	32	68	186
Psychologists	1966	163	178	248	52	16,247	2	63	37	20
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Man. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1946	2,417	2,652	2,732	13	81,224	3	94	6	220
Medical Laboratory Technologists [‡]	2007	1,010	985	1,009	NC	19,634	5	86	14	81
Medical Radiation Technologists [‡]	NR	603	628	671	NC	17,378	4	81	19	54
Occupational Therapists	1971	433	454	534	NC	13,040	4	86	7	43
Pharmacists	1878	1,092	1,152	1,330	NC	31,389	4			107
Physiotherapists	1956	578	594	719	NC	16,885	4	77	23	58
Registered Nurses**	1913	10,034	10,902	11,630	16	268,512	4	93	7	935
Registered Psychiatric Nurses	1960	955	956	949	-1	5,174	18	78	22	76

Notes

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- Occupation was not regulated in all provinces. The Canada total for each occupation includes data from some provinces in which registration with a regulatory authority may not be a condition of practice.
- Data was submitted to CIHI from an organization in which membership was voluntary.
- ** Nurse practitioners are registered nurses (RNs); therefore, they are included in the RN counts.
- .. Information was not available.
- x Value suppressed in accordance with CIHI's privacy policy.
- NA: Data was not applicable.
- NC: Data was not comparable due to a change in data source from 2003 to 2010.
- NR: Not regulated as of 2011.

Data provided in this table was requested from various HPDB data providers based on the registration status definitions indicated. Data in this table provides an overview of selected health occupations. Please note that this data should be used within the limitations noted. See the Methodological Notes in Canada's Health Care Providers, 2000 to 2009, A Reference Guide for comprehensive occupation-specific information, or contact us at hpdb@cihi.ca.

Sources

Saskatchewan

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

								2010		
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Sask. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	1992	33	34	34	3	1,533	2	88	12	3
Chiropractors	1943	182	184	188	3	7,967	2	27	73	18
Dental Hygienists	1950	334	355	506	51	25,549	2	98	2	48
Dietitians	1958	242	262	300	24	9,737	3			29
Environmental Public Health Professionals§	NR	63	80	101	60	1,516	7			10
Respiratory Therapists [‡]	2008	97	116	186	92	9,631	2	69	31	18
Social Workers [‡]	1995	1,004	1,118	1,322	32	36,312	4	86	14	126
Speech-Language Pathologists [‡]	1992	213	234	294	38	7,949	4	95	4	28
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Sask. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1906	378	368	394	4	20,005	2	28	71	37
Health Information Management Professionals [§]	NR	189	254	327	73	4,819	7	94	3	31
Medical Physicists [§]	NR	10	12	12	20	397	3	15	85	1
Midwives [‡]	2008	5	10	9	80	908	1	100	0	1
Nurse Practitioners	2003	NA	88	123	NA	2,554	5	95	5	12
Optometrists	1911	108	117	136	26	4,841	3	35	65	13
Physicians (Excluding Residents)	1885	1,526	1,571	1,778	17	69,699	3	31	68	169
Psychologists	1997	374	431	471	26	16,247	3	70	30	45
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Sask. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1956	2,056	2,224	2,723	32	81,224	3	96	4	259
Medical Laboratory Technologists [‡]	1996	938	977	874	NC	19,634	4	93	7	83
Medical Radiation Technologists [‡]	1994	445	479	468	NC	17,378	3	80	20	44
Occupational Therapists	1971	211	231	271	NC	13,040	2	87	13	26
Pharmacists	1911	1,142	1,027	1,245	NC	31,389	4	64	36	118
Physiotherapists	1945	530	551	578	NC	16,885	3	80	20	55
Registered Nurses**	1967	8,503	8,480	9,538	12	268,512	4	95	5	907
Registered Psychiatric Nurses	1948	939	900	837	-11	5,174	16	84	16	80

Notes

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- Cocupation was not regulated in all provinces. The Canada total for each occupation includes data from some provinces in which registration with a regulatory authority may not be a condition of practice.
- $\$ Data was submitted to CIHI from an organization in which membership was voluntary.
- ** Nurse practitioners are registered nurses (RNs); therefore, they are included in the RN counts.
- . Information was not available.
- NA: Data was not applicable.
- NC: Data was not comparable due to a change in data source from 2003 to 2010.
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Sources

Alberta

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

								2010		
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Alta. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	2002	115	121	147	28	1,533	10	78	22	4
Chiropractors	1923	794	874	921	16	7,967	12	26	74	25
Dental Hygienists	1990	1,745	1,965	2,609	50	25,549	10	97	3	70
Dietitians	2000	725	816	996	37	9,737	10	98	2	27
Environmental Public Health Professionals [§]	NR	161	228	306	90	1,516	20			8
Respiratory Therapists [‡]	1988	870	1,021	1,207	39	9,631	13	69	30	32
Social Workers [‡]	2003	4,817	5,749	6,079	26	36,312	17	86	14	162
Speech-Language Pathologists [‡]	2002	846	936	1,133	34	7,949	14	98	2	30
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Alta. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1906	1,760	1,890	2,051	17	20,005	10	24	69	55
Health Information Management Professionals [§]	NR	227	481	642	183	4,819	13	95	1	17
Medical Physicists [§]	NR	27	33	42	56	397	11	24	76	1
Midwives [‡]	1994	18	29	43	139	908	5	100	0	1
Nurse Practitioners	2002	73	158	284	289	2,554	11	93	7	8
Optometrists	1920	360	423	534	48	4,841	11	42	58	14
Physicians (Excluding Residents)	1885	5,801	6,574	7,882	36	69,699	11	34	66	211
Psychologists	1960	1,650	1,945	2,477	50	16,247	15	72	28	66
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	Alta. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1986	4,766	5,614	7,301	53	81,224	9	94	6	195
Medical Laboratory Technologists [‡]	2002	2,207	2,224	2,251	NC	19,634	11	89	11	60
Medical Radiation Technologists [‡]	1986	1,584	1,723	1,792	NC	17,378	10	83	17	48
Occupational Therapists	1990	1,126	1,403	1,485	NC	13,040	11	91	9	40
Pharmacists	1911	3,185	3,197	3,837	NC	31,389	12	63	37	103
Physiotherapists	1985	1,712	1,995	2,091	NC	16,885	12	77	23	56
Registered Nurses**	1916	24,037	26,752	28,681	19	268,512	11	95	5	766
Registered Psychiatric Nurses	1955	1,128	1,144	1,147	2	5,174	22	75	25	31

Notes

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- ** Nurse practitioners are registered nurses (RNs); therefore, they are included in the RN counts.
- .. Information was not available.

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Sources

British Columbia

Number of Health Personnel in Selected Health Professions, by Registration Status, 2010

								2010		
Registered: Represents all individuals who are registered with an organization. The count may include individuals in all registration categories (active, inactive, honorary, etc.).	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	B.C. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Audiologists [‡]	2010	148	170	214	45	1,533	14	76	24	5
Chiropractors	1934	812	994	1,065	31	7,967	13	28	72	23
Dental Hygienists	1952	2,054	2,264	3,176	55	25,549	12			70
Dietitians	2004	825	956	1,114	35	9,737	11	97	3	24
Environmental Public Health Professionals [§]	NR	219	264	255	16	1,516	17			6
Respiratory Therapists [‡]	NR	488	537	678	39	9,631	7	58	42	15
Social Workers [‡]	2008	1,521	1,938	2,340	54	36,312	6	82	18	51
Speech-Language Pathologists [‡]	2010	625	737	902	44	7,949	11	96	4	20
Active registered: Represents all registered/ licensed individuals who are legally able to work under the title of the specified health profession. Individuals may or may not be currently employed in the profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	B.C. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Dentists	1886	2,755	2,873	3,015	9	20,005	15	24	69	66
Health Information Management Professionals§	NR	290	447	500	72	4,819	10	92	4	11
Medical Physicists§	NR	34	39	47	38	397	12	35	65	1
Midwives [‡]	1998	73	102	170	133	908	19	100	0	4
Nurse Practitioners	2005	NA	35	133	NA	2,554	5	95	5	3
Optometrists	1921	479	444	560	17	4,841	12			12
Physicians (Excluding Residents)	1867	8,348	8,635	9,708	16	69,699	14	34	66	213
Psychologists	1977	904	1,029	1,059	17	16,247	7	60	40	23
Employed active registered: Represents personnel who are registered/licensed with an organization and currently working in the specified health profession.	First Year of Regulation	2003	2006	2010	Percentage Change 2003–2010	Canada Total	B.C. as Percentage of Total [†]	Percentage Female*	Percentage Male*	Per 100,000 Population [†]
Licensed Practical Nurses	1988	4,391	5,412	8,235	88	81,224	10	91	9	181
Medical Laboratory Technologists [‡]	NR	2,665	2,341	2,245	NC	19,634	11			49
Medical Radiation Technologists [‡]	NR	1,725	1,870	2,078	NC	17,378	12	79	21	46
Occupational Therapists	2000	1,309	1,407	1,676	NC	13,040	13	89	11	37
Pharmacists	1891	3,672	3,151	4,040	NC	31,389	13	57	43	89
Physiotherapists	1946	2,343	2,468	2,809	NC	16,885	17	75	25	62
Registered Nurses**	1918	27,711	28,840	30,919	12	268,512	12	93	7	679
Registered Psychiatric Nurses	1951	2,086	2,051	2,241	7	5,174	43	76	24	49
Notes										

Notes

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Sources

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