

Number of physicians by specialty and age, Canada, 2016

Specialty	< 35	35 - 44	45 - 54	55 - 64	65 +	unknown age	Total
FAMILY MEDICINE/GENERAL PRACTICE¹	3875	9015	10749	10532	6109	1439	41719
MEDICAL SPECIALISTS	2066	7299	7039	6933	4522	1096	28955
<i>Clinical Specialists</i>	<i>2009</i>	<i>6968</i>	<i>6593</i>	<i>6390</i>	<i>4244</i>	<i>1004</i>	<i>27208</i>
Anesthesiology	187	840	848	904	392	103	3274
Critical Care Medicine	52	273	37	8	0	28	398
Dermatology	38	112	142	147	131	23	593
Diagnostic Radiology	146	629	638	557	375	123	2468
Neuroradiology ²	0	6	0	0	0	3	9
Emergency Medicine	98	275	198	182	73	19	845
Paediatric Emergency Medicine ²	32	44	2	1	0	6	85
Internal Medicine Subspecialists	857	2462	2297	1923	1351	382	9272
General Internal Medicine	436	538	664	514	590	96	2838
Cardiology	40	344	373	328	211	55	1351
Paediatric Cardiology ²	0	0	0	0	5	0	5
Clinical Immunology/Allergy	13	59	49	31	36	3	191
Endocrinology/Metabolism	49	157	142	110	53	27	538
Gastroenterology	57	280	166	148	95	36	782
Geriatric Medicine	20	48	86	83	25	14	276
Hematology	28	136	99	101	46	29	439
Paediatric Hematology ²	6	28	1	0	0	1	36
Infectious Diseases	32	124	81	70	22	13	342
Medical Oncology	46	176	162	109	62	24	579
Nephrology	40	239	197	117	51	36	680
Respirology	65	220	171	205	90	34	785
Rheumatology	25	113	106	107	65	14	430
Medical Genetics	4	40	26	16	13	7	106
Neurology	50	277	242	209	162	34	974
Nuclear Medicine	11	63	66	87	45	7	279
Occupational Medicine	2	7	10	16	22	2	59
Paediatrics	224	519	624	635	448	87	2537
Adolescent Medicine ²	0	12	0	1	1	1	15
Developmental Paediatrics ²	8	6	0	2	0	0	16
Neonatal-Perinatal Medicine ²	15	31	7	0	0	9	62
Physical Medicine/Rehabilitation	33	121	115	106	72	9	456
Psychiatry	176	782	883	1191	1002	107	4141
Child and Adolescent Psychiatry ²	16	108	86	62	13	5	290
Forensic Psychiatry ²	3	31	47	29	8	2	120
Geriatric Psychiatry ²	8	54	61	35	5	3	166
Public Health & Preventative Medicine	16	100	111	158	93	10	488
Radiation Oncology	33	176	153	121	38	34	555
Laboratory Medicine Specialists	57	331	446	543	278	92	1747
Anatomical Pathology	24	153	249	292	133	48	899
General/Clinical Pathology	10	61	87	89	56	23	326
Hematologic Pathology	1	28	18	21	13	3	84
Medical Biochemistry	2	17	18	31	19	8	95
Medical Microbiology	19	67	63	94	49	7	299
Neuropathology	1	5	11	16	8	3	44

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SURGICAL SPECIALISTS	634	2523	2560	2197	1633	312	9859
Cardiac Surgery ²	4	47	60	11	1	7	130
Cardiothoracic Surgery ²	0	0	12	58	46	0	116
Thoracic Surgery ²	2	28	34	24	13	7	108
Colorectal Surgery	1	15	2	1	0	0	19
General Surgery	121	490	511	399	303	48	1872
General Surgical Oncology ²	2	19	1	0	0	3	25
Paediatric General Surgery ²	1	18	26	21	5	6	77
Vascular Surgery ²	7	46	65	50	34	7	209
Neurosurgery	11	94	87	65	50	17	324
Obstetrics/Gynecology	145	459	543	470	352	41	2010
Gynecologic Oncology ²	1	20	1	1	0	2	25
Gynecologic Reproductive ²	4	16	2	0	0	7	29
Maternal-Fetal Medicine ²	4	40	7	1	0	7	59
Ophthalmology	77	246	293	324	243	30	1213
Otolaryngology	50	204	183	137	139	27	740
Orthopaedic Surgery	112	439	408	342	247	57	1605
Plastic Surgery	37	173	133	158	84	22	607
Urology	55	169	192	135	116	24	691
ALL SPECIALISTS	2700	9822	9599	9130	6155	1408	38814
MEDICAL SCIENTISTS	0	0	0	0	11	0	11
ALL PHYSICIANS	6575	18837	20348	19662	12275	2847	80544

Note: Excludes residents and physicians over age 80; includes non-clinicians licensed to practice.

¹ Includes non-certified specialists

² Counts for these specialties had been included within the counts of other related specialties for years prior to 2014.

Source: CMA Masterfile, January 2016, Canadian Medical Association