

Number and percent distribution of physicians by specialty and sex, Canada 2016

Specialty	Females		Males		Unknown		Canada	
	N	%	N	%	N	%	N	%
FAMILY MEDICINE/GENERAL PRACTICE¹	18,487	44.3%	23,218	55.7%	14	0.0%	41,719	100.0%
MEDICAL SPECIALISTS	11,321	39.1%	17,629	60.9%	5	0.0%	28,955	100.0%
<i>Clinical Specialists</i>	10,613	39.0%	16,592	61.0%	3	0.0%	27,208	100.0%
Anesthesiology	1,046	31.9%	2,228	68.1%	0	0.0%	3,274	100.0%
Critical Care Medicine	107	26.9%	291	73.1%	0	0.0%	398	100.0%
Dermatology	287	48.4%	306	51.6%	0	0.0%	593	100.0%
Diagnostic Radiology	779	31.6%	1,689	68.4%	0	0.0%	2,468	100.0%
Neuroradiology ²	1	11.1%	8	88.9%	0	0.0%	9	100.0%
Emergency Medicine	239	28.3%	606	71.7%	0	0.0%	845	100.0%
Paediatric Emergency Medicine ²	59	69.4%	26	30.6%	0	0.0%	85	100.0%
Internal Medicine Subspecialists	3,389	36.6%	5,882	63.4%	1	0.0%	9,272	100.0%
General Internal Medicine	939	33.1%	1,899	66.9%	0	0.0%	2,838	100.0%
Cardiology	271	20.1%	1,080	79.9%	0	0.0%	1,351	100.0%
Paediatric Cardiology ²	1	20.0%	4	80.0%	0	0.0%	5	100.0%
Clinical Immunology/Allergy	79	41.4%	112	58.6%	0	0.0%	191	100.0%
Endocrinology/Metabolism	314	58.4%	224	41.6%	0	0.0%	538	100.0%
Gastroenterology	227	29.0%	555	71.0%	0	0.0%	782	100.0%
Geriatric Medicine	156	56.5%	120	43.5%	0	0.0%	276	100.0%
Hematology	209	47.6%	230	52.4%	0	0.0%	439	100.0%
Paediatric Hematology ²	24	66.7%	12	33.3%	0	0.0%	36	100.0%
Infectious Diseases	155	45.3%	187	54.7%	0	0.0%	342	100.0%
Medical Oncology	255	44.0%	323	55.8%	1	0.2%	579	100.0%
Nephrology	260	38.2%	420	61.8%	0	0.0%	680	100.0%
Respirology	273	34.8%	512	65.2%	0	0.0%	785	100.0%
Rheumatology	226	52.6%	204	47.4%	0	0.0%	430	100.0%
Medical Genetics	65	61.3%	41	38.7%	0	0.0%	106	100.0%
Neurology	319	32.8%	655	67.2%	0	0.0%	974	100.0%
Nuclear Medicine	54	19.4%	225	80.6%	0	0.0%	279	100.0%
Occupational Medicine	19	32.2%	40	67.8%	0	0.0%	59	100.0%
Paediatrics	1,474	58.1%	1,063	41.9%	0	0.0%	2,537	100.0%
Adolescent Medicine ²	10	66.7%	5	33.3%	0	0.0%	15	100.0%
Developmental Paediatrics ²	13	81.3%	3	18.8%	0	0.0%	16	100.0%
Neonatal-Perinatal Medicine ²	36	58.1%	26	41.9%	0	0.0%	62	100.0%
Physical Medicine/Rehabilitation	168	36.8%	287	62.9%	1	0.2%	456	100.0%
Psychiatry	1,790	43.2%	2,351	56.8%	0	0.0%	4,141	100.0%
Child and Adolescent Psychiatry ²	177	61.0%	112	38.6%	1	0.3%	290	100.0%
Forensic Psychiatry ²	45	37.5%	75	62.5%	0	0.0%	120	100.0%
Geriatric Psychiatry ²	95	57.2%	71	42.8%	0	0.0%	166	100.0%
Public Health & Preventative Medicine	244	50.0%	244	50.0%	0	0.0%	488	100.0%
Radiation Oncology	197	35.5%	358	64.5%	0	0.0%	555	100.0%
Laboratory Medicine Specialists	708	40.5%	1,037	59.4%	2	0.1%	1,747	100.0%
Anatomical Pathology	389	43.3%	508	56.5%	2	0.2%	899	100.0%
General/Clinical Pathology	116	35.6%	210	64.4%	0	0.0%	326	100.0%
Hematologic Pathology	33	39.3%	51	60.7%	0	0.0%	84	100.0%
Medical Biochemistry	29	30.5%	66	69.5%	0	0.0%	95	100.0%
Medical Microbiology	130	43.5%	169	56.5%	0	0.0%	299	100.0%
Neuropathology	11	25.0%	33	75.0%	0	0.0%	44	100.0%

Specialty	Females		Males		Unknown		Canada	
	N	%	N	%	N	%	N	%
SURGICAL SPECIALISTS	2,690	27.3%	7,166	72.7%	3	0.0%	9,859	100.0%
Cardiac Surgery ²	11	8.5%	119	91.5%	0	0.0%	130	100.0%
Cardiothoracic Surgery ²	13	11.2%	103	88.8%	0	0.0%	116	100.0%
Thoracic Surgery ²	16	14.8%	92	85.2%	0	0.0%	108	100.0%
Colorectal Surgery	7	36.8%	12	63.2%	0	0.0%	19	100.0%
General Surgery	472	25.2%	1,399	74.7%	1	0.1%	1,872	100.0%
General Surgical Oncology ²	9	36.0%	16	64.0%	0	0.0%	25	100.0%
Paediatric General Surgery ²	32	41.6%	45	58.4%	0	0.0%	77	100.0%
Vascular Surgery ²	29	13.9%	180	86.1%	0	0.0%	209	100.0%
Neurosurgery	36	11.1%	288	88.9%	0	0.0%	324	100.0%
Obstetrics/Gynecology	1,129	56.2%	880	43.8%	1	0.0%	2,010	100.0%
Gynecologic Oncology ²	18	72.0%	7	28.0%	0	0.0%	25	100.0%
Gynecologic Reproductive ²	18	62.1%	11	37.9%	0	0.0%	29	100.0%
Maternal-Fetal Medicine ²	46	78.0%	13	22.0%	0	0.0%	59	100.0%
Ophthalmology	304	25.1%	908	74.9%	1	0.1%	1,213	100.0%
Otolaryngology	160	21.6%	580	78.4%	0	0.0%	740	100.0%
Orthopaedic Surgery	183	11.4%	1,422	88.6%	0	0.0%	1,605	100.0%
Plastic Surgery	136	22.4%	471	77.6%	0	0.0%	607	100.0%
Urology	71	10.3%	620	89.7%	0	0.0%	691	100.0%
ALL SPECIALISTS	14,011	36.1%	24,795	63.9%	8	0.0%	38,814	100.0%
MEDICAL SCIENTISTS	0	0.0%	11	100.0%	0	0.0%	11	100.0%
ALL PHYSICIANS	32,498	40.3%	48,024	59.6%	22	0.0%	80,544	100.0%

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