

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

Specialty	Females		Males		Unknown		Canada	
	N	%	N	%	N	%	N	%
<b>FAMILY MEDICINE/GENERAL PRACTICE<sup>1</sup></b>	<b>18,487</b>	<b>44.3%</b>	<b>23,218</b>	<b>55.7%</b>	<b>14</b>	<b>0.0%</b>	<b>41,719</b>	<b>100.0%</b>
<b>MEDICAL SPECIALISTS</b>	<b>11,321</b>	<b>39.1%</b>	<b>17,629</b>	<b>60.9%</b>	<b>5</b>	<b>0.0%</b>	<b>28,955</b>	<b>100.0%</b>
<i>Clinical Specialists</i>	<i>10,613</i>	<i>39.0%</i>	<i>16,592</i>	<i>61.0%</i>	<i>3</i>	<i>0.0%</i>	<i>27,208</i>	<i>100.0%</i>
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 <sup>2</sup>	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 <sup>2</sup>	59	69.4%	26	30.6%	0	0.0%	85	100.0%
<b>Internal Medicine Subspecialists</b>	<b>3,389</b>	<b>36.6%</b>	<b>5,882</b>	<b>63.4%</b>	<b>1</b>	<b>0.0%</b>	<b>9,272</b>	<b>100.0%</b>
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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	10	66.7%	5	33.3%	0	0.0%	15	100.0%
Developmental Paediatrics <sup>2</sup>	13	81.3%	3	18.8%	0	0.0%	16	100.0%
Neonatal-Perinatal Medicine <sup>2</sup>	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 <sup>2</sup>	177	61.0%	112	38.6%	1	0.3%	290	100.0%
Forensic Psychiatry <sup>2</sup>	45	37.5%	75	62.5%	0	0.0%	120	100.0%
Geriatric Psychiatry <sup>2</sup>	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%
<i>Laboratory Medicine Specialists</i>	<i>708</i>	<i>40.5%</i>	<i>1,037</i>	<i>59.4%</i>	<i>2</i>	<i>0.1%</i>	<i>1,747</i>	<i>100.0%</i>
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%

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	N	%	N	%	N	%	N	%
<b>SURGICAL SPECIALISTS</b>	<b>2,690</b>	<b>27.3%</b>	<b>7,166</b>	<b>72.7%</b>	<b>3</b>	<b>0.0%</b>	<b>9,859</b>	<b>100.0%</b>
Cardiac Surgery <sup>2</sup>	11	8.5%	119	91.5%	0	0.0%	130	100.0%
Cardiothoracic Surgery <sup>2</sup>	13	11.2%	103	88.8%	0	0.0%	116	100.0%
Thoracic Surgery <sup>2</sup>	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 <sup>2</sup>	9	36.0%	16	64.0%	0	0.0%	25	100.0%
Paediatric General Surgery <sup>2</sup>	32	41.6%	45	58.4%	0	0.0%	77	100.0%
Vascular Surgery <sup>2</sup>	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 <sup>2</sup>	18	72.0%	7	28.0%	0	0.0%	25	100.0%
Gynecologic Reproductive <sup>2</sup>	18	62.1%	11	37.9%	0	0.0%	29	100.0%
Maternal-Fetal Medicine <sup>2</sup>	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%
<b>ALL SPECIALISTS</b>	<b>14,011</b>	<b>36.1%</b>	<b>24,795</b>	<b>63.9%</b>	<b>8</b>	<b>0.0%</b>	<b>38,814</b>	<b>100.0%</b>
<b>MEDICAL SCIENTISTS</b>	<b>0</b>	<b>0.0%</b>	<b>11</b>	<b>100.0%</b>	<b>0</b>	<b>0.0%</b>	<b>11</b>	<b>100.0%</b>
<b>ALL PHYSICIANS</b>	<b>32,498</b>	<b>40.3%</b>	<b>48,024</b>	<b>59.6%</b>	<b>22</b>	<b>0.0%</b>	<b>80,544</b>	<b>100.0%</b>

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

<sup>1</sup> Includes non-certified specialists

<sup>2</sup> 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