

## Number and percent distribution of physicians by specialty and sex, Canada 2018

Specialty	Females		Males		Unknown		Canada	
	N	%	N	%	N	%	N	%
<b>FAMILY MEDICINE/GENERAL PRACTICE<sup>1</sup></b>	<b>19,981</b>	<b>45.9%</b>	<b>23,499</b>	<b>54.0%</b>	<b>20</b>	<b>0.0%</b>	<b>43,500</b>	<b>100.0%</b>
<b>MEDICAL SPECIALISTS</b>	<b>12,391</b>	<b>40.6%</b>	<b>18,129</b>	<b>59.4%</b>	<b>6</b>	<b>0.0%</b>	<b>30,526</b>	<b>100.0%</b>
<i>Clinical Specialists</i>	<i>11,646</i>	<i>40.5%</i>	<i>17,081</i>	<i>59.4%</i>	<i>6</i>	<i>0.0%</i>	<i>28,733</i>	<i>100.0%</i>
Anesthesiology	1,082	32.6%	2,239	67.4%	0	0.0%	3,321	100.0%
Pain Medicine <sup>2</sup>	3	16.7%	15	83.3%	0	0.0%	18	100.0%
Critical Care Medicine	139	27.7%	362	72.3%	0	0.0%	501	100.0%
Dermatology	313	50.2%	310	49.8%	0	0.0%	623	100.0%
Diagnostic Radiology	823	32.2%	1,732	67.8%	1	0.0%	2,556	100.0%
Pediatric Radiology <sup>2</sup>	6	85.7%	1	14.3%	0	0.0%	7	100.0%
Neuroradiology <sup>2</sup>	4	21.1%	15	78.9%	0	0.0%	19	100.0%
Emergency Medicine	294	30.6%	668	69.4%	0	0.0%	962	100.0%
Paediatric Emergency Medicine <sup>2</sup>	68	68.0%	32	32.0%	0	0.0%	100	100.0%
<b>Internal Medicine Subspecialists</b>	<b>3,812</b>	<b>38.2%</b>	<b>6,155</b>	<b>61.7%</b>	<b>3</b>	<b>0.0%</b>	<b>9,970</b>	<b>100.0%</b>
General Internal Medicine	1,064	35.1%	1,968	64.9%	2	0.1%	3,034	100.0%
Cardiology	334	22.1%	1,175	77.9%	0	0.0%	1,509	100.0%
Paediatric Cardiology <sup>2</sup>	1	20.0%	4	80.0%	0	0.0%	5	100.0%
Clinical Immunology/Allergy	90	44.1%	114	55.9%	0	0.0%	204	100.0%
Clinical Pharmacology <sup>2</sup>	5	45.5%	6	54.5%	0	0.0%	11	100.0%
Endocrinology/Metabolism	356	60.5%	232	39.5%	0	0.0%	588	100.0%
Gastroenterology	261	30.9%	584	69.1%	0	0.0%	845	100.0%
Geriatric Medicine	175	57.6%	129	42.4%	0	0.0%	304	100.0%
Hematology	220	48.4%	235	51.6%	0	0.0%	455	100.0%
Paediatric Hematology <sup>2</sup>	28	68.3%	13	31.7%	0	0.0%	41	100.0%
Infectious Diseases	176	47.2%	197	52.8%	0	0.0%	373	100.0%
Medical Oncology	285	46.1%	333	53.9%	0	0.0%	618	100.0%
Nephrology	279	38.8%	439	61.1%	1	0.1%	719	100.0%
Respirology	282	35.6%	511	64.4%	0	0.0%	793	100.0%
Rheumatology	256	54.4%	215	45.6%	0	0.0%	471	100.0%
Medical Genetics	69	63.3%	40	36.7%	0	0.0%	109	100.0%
Neurology	373	35.5%	679	64.5%	0	0.0%	1,052	100.0%
Nuclear Medicine	50	18.5%	221	81.5%	0	0.0%	271	100.0%
Occupational Medicine	20	35.7%	36	64.3%	0	0.0%	56	100.0%
Paediatrics	1,581	60.5%	1,032	39.5%	0	0.0%	2,613	100.0%
Adolescent Medicine <sup>2</sup>	16	72.7%	6	27.3%	0	0.0%	22	100.0%
Developmental Paediatrics <sup>2</sup>	22	75.9%	7	24.1%	0	0.0%	29	100.0%
Neonatal-Perinatal Medicine <sup>2</sup>	51	62.2%	31	37.8%	0	0.0%	82	100.0%
Physical Medicine/Rehabilitation	188	38.1%	306	61.9%	0	0.0%	494	100.0%
Psychiatry	1,856	44.7%	2,298	55.3%	1	0.0%	4,155	100.0%
Child and Adolescent Psychiatry <sup>2</sup>	229	63.1%	134	36.9%	0	0.0%	363	100.0%
Forensic Psychiatry <sup>2</sup>	57	40.1%	85	59.9%	0	0.0%	142	100.0%
Geriatric Psychiatry <sup>2</sup>	120	58.8%	83	40.7%	1	0.5%	204	100.0%
Public Health & Preventative Medicine	257	51.7%	240	48.3%	0	0.0%	497	100.0%
Radiation Oncology	213	37.6%	354	62.4%	0	0.0%	567	100.0%
<b>Laboratory Medicine Specialists</b>	<b>745</b>	<b>41.6%</b>	<b>1,048</b>	<b>58.4%</b>	<b>0</b>	<b>0.0%</b>	<b>1,793</b>	<b>100.0%</b>
Anatomical Pathology	412	43.6%	534	56.4%	0	0.0%	946	100.0%
Forensic Pathology <sup>2</sup>	8	53.3%	7	46.7%	0	0.0%	15	100.0%
General/Clinical Pathology	111	36.4%	194	63.6%	0	0.0%	305	100.0%
Hematologic Pathology	35	38.0%	57	62.0%	0	0.0%	92	100.0%
Medical Biochemistry	29	32.6%	60	67.4%	0	0.0%	89	100.0%
Medical Microbiology	137	45.7%	163	54.3%	0	0.0%	300	100.0%
Neuropathology	13	28.3%	33	71.7%	0	0.0%	46	100.0%

Specialty	Females		Males		Unknown		Canada	
	N	%	N	%	N	%	N	%
<b>SURGICAL SPECIALISTS</b>	<b>3,000</b>	<b>29.3%</b>	<b>7,222</b>	<b>70.6%</b>	<b>2</b>	<b>0.0%</b>	<b>10,224</b>	<b>100.0%</b>
Cardiac Surgery <sup>2</sup>	13	9.4%	126	90.6%	0	0.0%	139	100.0%
Cardiothoracic Surgery <sup>2</sup>	12	10.9%	98	89.1%	0	0.0%	110	100.0%
Thoracic Surgery <sup>2</sup>	16	14.0%	98	86.0%	0	0.0%	114	100.0%
Colorectal Surgery	9	34.6%	17	65.4%	0	0.0%	26	100.0%
General Surgery	516	27.0%	1,395	73.0%	0	0.0%	1,911	100.0%
General Surgical Oncology <sup>2</sup>	19	50.0%	19	50.0%	0	0.0%	38	100.0%
Paediatric General Surgery <sup>2</sup>	34	44.2%	43	55.8%	0	0.0%	77	100.0%
Vascular Surgery <sup>2</sup>	31	14.4%	184	85.6%	0	0.0%	215	100.0%
Neurosurgery	37	11.1%	296	88.9%	0	0.0%	333	100.0%
Obstetrics/Gynecology	1,254	59.7%	845	40.3%	0	0.0%	2,099	100.0%
Gynecologic Oncology <sup>2</sup>	25	75.8%	8	24.2%	0	0.0%	33	100.0%
Gynecologic Reproductive Endocrinology and Infertility <sup>2</sup>	30	61.2%	19	38.8%	0	0.0%	49	100.0%
Maternal-Fetal Medicine <sup>2</sup>	53	81.5%	12	18.5%	0	0.0%	65	100.0%
Ophthalmology	337	27.0%	912	73.0%	0	0.0%	1,249	100.0%
Otolaryngology	177	23.2%	587	76.8%	0	0.0%	764	100.0%
Orthopaedic Surgery	203	12.2%	1,454	87.6%	2	0.1%	1,659	100.0%
Plastic Surgery	154	24.6%	473	75.4%	0	0.0%	627	100.0%
Urology	80	11.2%	636	88.8%	0	0.0%	716	100.0%
<b>ALL SPECIALISTS</b>	<b>15,391</b>	<b>37.8%</b>	<b>25,351</b>	<b>62.2%</b>	<b>8</b>	<b>0.0%</b>	<b>40,750</b>	<b>100.0%</b>
<b>MEDICAL SCIENTISTS</b>	<b>0</b>	<b>0.0%</b>	<b>10</b>	<b>100.0%</b>	<b>0</b>	<b>0.0%</b>	<b>10</b>	<b>100.0%</b>
<b>ALL PHYSICIANS</b>	<b>35,372</b>	<b>42.0%</b>	<b>48,860</b>	<b>58.0%</b>	<b>28</b>	<b>0.0%</b>	<b>84,260</b>	<b>100.0%</b>

Notes:

Excludes medical residents and physicians over age 80.

Includes non-clinicians and physician who work primarily in administrative positions, who maintain a licensed to practice.

Include part-time and semi-retired physicians.

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

<sup>2</sup> Counts for these specialties had been included within the counts of other related specialties in earlier years.

Source: CMA Masterfile, January 2018, Canadian Medical Association