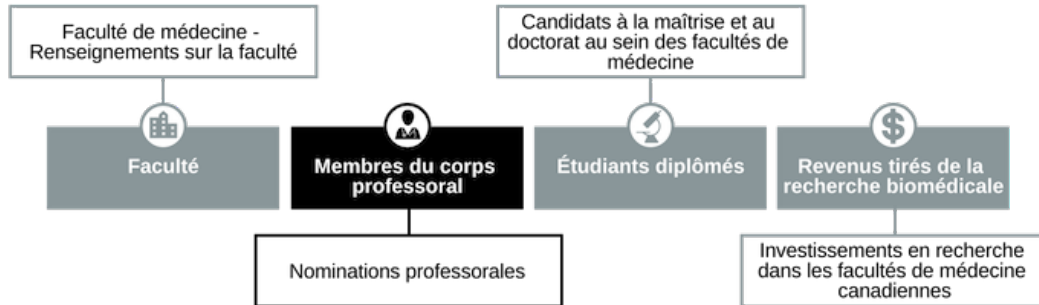


## Statistiques relatives à l'enseignement médical au Canada 2018

### Section B. L'étude sur les membres du corps professoral de l'AFMC– Description:

#### Fonds de données de l'AFMC - Facultés de médecine du Canada



L'Étude sur les membres du corps professoral fournit des renseignements sur les membres du corps professoral selon, entre autres, le sexe, le grade, la discipline et les installations cliniques. L'Étude s'appuie principalement sur le Sondage de l'AFMC sur les facultés de médecine (SAFM) – Partie II, un sondage annuel qui permet de recueillir des données statistiques sur les facultés de médecine canadiennes sur un certain nombre de sujets. Les données du SAFM sont publiées annuellement dans la collection des SREMC depuis 1978. Les données sur les étudiants diplômés et les membres du corps professoral sont disponibles dans notre base de données depuis 2001 et toutes les données depuis 2012.

#### Section B. l'étude sur les membres du corps professoral de l'AFMC – Contenu de la Table:

**Tableau B-1** Membre du corps professoral à plein temps des facultés de médecine canadiennes selon le rang et Sexe

**Tableau B-2** Membres du corps professoral à plein temps en sciences médicales et biologiques fondamentales et en sciences cliniques dans les facultés de médecine canadiennes selon le rang

**Tableau B-3** Membres du corps professoral dans chaque faculté de médecine canadienne selon le rang et Sexe

**Tableau B-3ii** Membres du corps professoral dans chaque faculté de médecine canadienne selon le rang et Sexe

**Tableau B-4** Membres du corps professoral dans chaque faculté de médecine canadienne selon le rang et la discipline

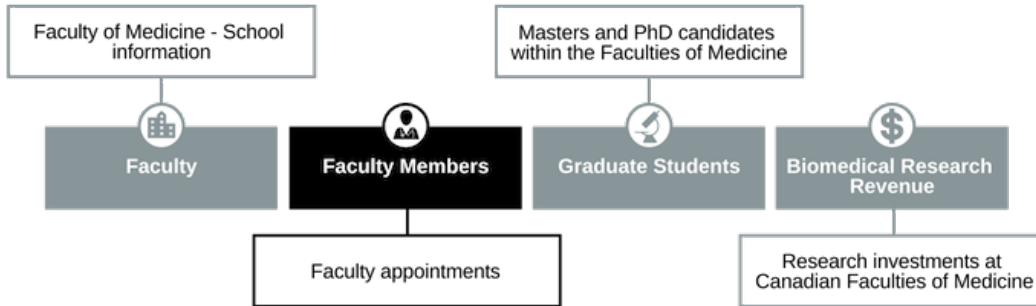
## **Section B. L'étude sur les membres du corps professoral de l'AFMC – Notes accompagnant les tableaux**

1. Les tableaux de la section B ont été renumérotés pour la publication de 2018 afin d'en faciliter la lecture. Veuillez consulter l'annexe D pour obtenir des renvois aux numéros de tableaux des publications de l'année précédente.
2. Contrairement aux publications antérieures, les tableaux de la section B contiennent, pour la première fois, des données sexe-spécifiques sur les membres du corps professoral à temps plein et à temps partiel (à l'exception du tableau B-4). Ce changement a été appliqué à tous les rapports après 2001-2002 inclusivement; il est ventilé selon la discipline (tableau B-2) et la faculté de médecine (tableau B-3).
3. Voir l'ANNEXE A pour la classification des disciplines.
4. Voir l'ANNEXE B pour la définition de « membres du corps professoral à temps plein » pour l'année de déclaration 2016-2017.

## Canadian Medical Education Statistics 2018

### Section B. The AFMC Faculty Members Study – Description:

#### AFMC Data Holdings - *Faculties of Medicine of Canada*



The Faculty Members Study provides information on faculty members by gender, rank, discipline and clinical facilities, among others. The study is informed primarily via the AFMC Faculty of Medicine Survey (AFMS-Part II), which is an annual survey collecting statistical information about Canadian faculties of medicine on a number of topics. The AFMS data have been published annually in the CMES collection since 1978, with graduate student and faculty data available in our database since 2001 and all data since 2012.

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#### Section B. The AFMC Faculty Members Study – Table Contents:

**Table B-1** Full-Time Faculty Members in Canadian Faculties of Medicine by Rank and Gender

**Table B-2** Full-Time Faculty Members in Basic Medical and Biological Sciences and Clinical Sciences in Canadian Faculties of Medicine by Rank

**Table B-3i** Faculty Members in Each Canadian Faculty of Medicine by Rank and Gender - Full-Time

**Table B-3ii** Faculty Members in Each Canadian Faculty of Medicine by Rank and Gender - Part-Time

**Table B-4** Faculty Members in Canadian Faculties of Medicine by Rank and Discipline

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**Section B. The AFMC Faculty Members Study – Table Notes:**

1. Tables in Section B have been renumbered for 2018's publication for better readability. Please see Appendix D for a cross reference of table numbers across years.
2. Unlike prior publications, the tables in Section B, for the first time, will contain gender specific data for full-time and part-time faculty members (excluding table B-4). This change has been applied to all report years after, and including, 2001/02; it is broken down by discipline (table B-2), and faculty of medicine (table B-3).
3. See APPENDIX A for Classification of Disciplines.
4. See APPENDIX B for definition of "Full-Time Faculty" for the 2016/17 report year.

**Table/Tableau B-1 \***  
**Full-Time Faculty Members in Canadian Faculties of Medicine by Rank and Gender**  
**2001/02 - 2016/17**

**Membre du corps professoral à plein temps des facultés  
de médecine canadiennes selon le rang et Sex**

Year	Professor			Associate Professor			Assistant Professor			Instructor and Other			Total			
	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Not Reported	Total
2001/02	N/A	N/A	2741	N/A	N/A	2621	N/A	N/A	3188	N/A	N/A	489	N/A	N/A	9039	9039
2002/03	N/A	N/A	2805	N/A	N/A	2763	N/A	N/A	3484	N/A	N/A	496	N/A	N/A	9548	9548
2003/04	N/A	N/A	2911	N/A	N/A	2815	N/A	N/A	3696	N/A	N/A	578	N/A	N/A	10000	10000
2004/05	N/A	N/A	2957	N/A	N/A	2847	N/A	N/A	3639	N/A	N/A	375	N/A	N/A	9818	9818
2005/06	N/A	N/A	3051	N/A	N/A	2927	N/A	N/A	3948	N/A	N/A	405	N/A	N/A	10331	10331
2006/07	N/A	N/A	3118	N/A	N/A	3042	N/A	N/A	4082	N/A	N/A	645	N/A	N/A	10887	10887
2007/08	N/A	N/A	3272	N/A	N/A	3149	N/A	N/A	4442	N/A	N/A	724	N/A	N/A	11587	11587
2008/09	N/A	N/A	3410	N/A	N/A	3278	N/A	N/A	4584	N/A	N/A	695	N/A	N/A	11967	11967
2009/10	N/A	N/A	3089	N/A	N/A	3214	N/A	N/A	4777	N/A	N/A	1034	N/A	N/A	12114	12114
2010/11	2434	599	3419	2013	1084	3505	2256	1747	4556	237	347	674	6940	3777	1437	12154
2011/12	2457	621	3470	2101	1129	3607	2389	1858	4785	265	385	740	7212	3993	1397	12602
2012/13	2493	665	3578	2135	1175	3703	2409	1916	4912	309	419	781	7346	4175	1453	12974
2013/14	2783	817	3883	2209	1258	3617	2423	1969	4543	545	600	1225	7960	4644	664	13268
2014/15	2711	805	3781	2392	1355	3896	2647	2093	4873	352	523	947	8102	4776	619	13497
2015/16	2929	836	4011	2367	1416	3943	2557	2088	4773	336	519	922	8189	4859	601	13649
2016/17	2722	824	3792	2467	1446	4072	2707	2320	5154	408	611	1086	8304	5201	599	14104

\* CMES 2018 (Vol 40) is the first CMES publication to have gender data on Faculty Members in Canadian Faculties of Medicine

Table/Tableau B-2 \*

**Full-Time Faculty Members in Basic Medical and Biological Sciences and Clinical Sciences  
in Canadian Faculties of Medicine by Rank and Gender**

**2007/08 - 2016/17**

**Membres du corps professoral à plein temps en sciences médicales et biologiques fondamentales  
et en sciences cliniques dans les facultés de médecine canadiennes selon le rang et sexe**

Disciplines	Year	Professor			Associate Professor			Assistant Professor			Instructor and Other			Total			
		M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Not Reported	Total
<b>Basic Medical and Biological Sciences</b>	2007/08	N/A	N/A	988	N/A	N/A	603	N/A	N/A	557	N/A	N/A	80	N/A	N/A	2228	2228
	2008/09	N/A	N/A	1055	N/A	N/A	652	N/A	N/A	606	N/A	N/A	97	N/A	N/A	2410	2410
	2009/10	N/A	N/A	931	N/A	N/A	608	N/A	N/A	585	N/A	N/A	134	N/A	N/A	2258	2258
	2010/11	669	141	810	344	162	506	266	136	402	37	34	71	1316	473	275	2064
	2011/12	660	147	807	350	168	518	277	150	427	29	29	58	1316	494	261	2071
	2012/13	670	154	824	342	171	513	284	156	440	44	29	73	1340	510	280	2130
	2013/14 <sup>3</sup>	705	177	882	389	184	573	255	147	402	63	50	113	1412	558	164	2134
	2014/15 <sup>3</sup>	714	181	895	372	202	574	257	154	411	35	30	65	1378	567	149	2094
	2015/16	747	186	933	343	193	536	255	145	400	30	32	62	1375	556	149	2080
	2016/17	717	182	899	361	189	550	274	160	434	49	47	96	1401	578	149	2128
<b>Clinical Sciences</b>	2007/08	N/A	N/A	2078	N/A	N/A	2409	N/A	N/A	3763	N/A	N/A	606	N/A	N/A	8856	8856
	2008/09	N/A	N/A	2143	N/A	N/A	2488	N/A	N/A	3865	N/A	N/A	568	N/A	N/A	9064	9064
	2009/10	N/A	N/A	1952	N/A	N/A	2466	N/A	N/A	4066	N/A	N/A	869	N/A	N/A	9353	9353
	2010/11	1652	373	2025	1604	844	2448	1951	1557	3508	198	299	497	5405	3073	1111	9589
	2011/12	1674	403	2077	1683	880	2563	2070	1657	3727	232	343	575	5659	3283	1082	10024
	2012/13	1707	440	2147	1731	926	2657	2084	1710	3794	262	380	642	5784	3456	1124	10364
	2013/14 <sup>3</sup>	1970	568	2538	1757	999	2756	2126	1779	3905	479	536	1015	6332	3882	481	10695
	2014/15 <sup>3</sup>	1898	559	2457	1960	1084	3044	2348	1891	4239	312	473	785	6518	4007	469	10994
	2015/16	2079	586	2665	1962	1148	3110	2263	1895	4158	298	472	770	6602	4101	451	11154
	2016/17	1903	576	2479	2046	1180	3226	2388	2102	4490	351	544	895	6688	4402	449	11539

\* CMES 2018 (Vol 40) is the first CMES publication to have gender data on Faculty Members in Canadian Faculties of Medicine

**Table/Tableau B-2 \* (continued/suite)**  
**Full-Time Faculty Members in Health Sciences, with total,**  
**in Canadian Faculties of Medicine by Rank and Gender**  
**2007/08 - 2016/17**

**Membres du corps professoral à plein temps en sciences médicales, avec les totales, dans les facultés de médecine canadiennes selon le rang et sexe**

Disciplines	Year	Professor			Associate Professor			Assistant Professor			Instructor and Other			Total			
		M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Not Reported	Total
<b>Health Sciences</b>	2007/08	N/A	N/A	206	N/A	N/A	137	N/A	N/A	122	N/A	N/A	38	N/A	N/A	503	503
	2008/09	N/A	N/A	212	N/A	N/A	138	N/A	N/A	113	N/A	N/A	30	N/A	N/A	493	493
	2009/10	N/A	N/A	206	N/A	N/A	140	N/A	N/A	126	N/A	N/A	31	N/A	N/A	503	503
	2010/11	113	85	198	65	78	143	39	54	93	2	14	16	219	231	51	501
	2011/12	123	71	194	68	81	149	42	51	93	4	13	17	237	216	54	507
	2012/13	116	71	187	62	78	140	41	50	91	3	10	13	222	209	49	480
	2013/14 <sup>3</sup>	108	72	180	63	75	138	42	43	85	3	14	17	216	204	19	439
	2014/15 <sup>3</sup>	99	65	164	60	69	129	42	48	90	5	20	25	206	202	1	409
	2015/16	103	64	167	62	75	137	39	48	87	8	15	23	212	202	1	415
	2016/17	102	66	168	60	77	137	45	58	103	8	20	28	215	221	1	437
<b>Total</b>	2007/08	N/A	N/A	3272	N/A	N/A	3149	N/A	N/A	4442	N/A	N/A	724	N/A	N/A	11587	11587
	2008/09	N/A	N/A	3410	N/A	N/A	3278	N/A	N/A	4584	N/A	N/A	695	N/A	N/A	11967	11967
	2009/10	N/A	N/A	3089	N/A	N/A	3214	N/A	N/A	4777	N/A	N/A	1034	N/A	N/A	12114	12114
	2010/11	2434	599	3033	2013	1084	3097	2256	1747	4003	237	347	584	6940	3777	1437	12154
	2011/12	2457	621	3078	2101	1129	3230	2389	1858	4247	265	385	650	7212	3993	1397	12602
	2012/13	2493	665	3158	2135	1175	3310	2409	1916	4325	309	419	728	7346	4175	1453	12974
	2013/14 <sup>3</sup>	2783	817	3600	2209	1258	3467	2423	1969	4392	545	600	1145	7960	4644	664	13268
	2014/15 <sup>3</sup>	2711	805	3516	2392	1355	3747	2647	2093	4740	352	523	875	8102	4776	619	13497
	2015/16	2929	836	3765	2367	1416	3783	2557	2088	4645	336	519	855	8189	4859	601	13649
	2016/17	2722	824	3546	2467	1446	3913	2707	2320	5027	408	611	1019	8304	5201	599	14104

\* CMES 2018 (Vol 40) is the first CMES publication to have gender data on Faculty Members in Canadian Faculties of Medicine

**Table/Tableau B-3i \***  
**Faculty Members in Each Canadian Faculty of Medicine by Rank and Gender - Full-Time**  
**2016/17**

**Membres du corps professoral dans chaque faculté de médecine canadienne selon le rang et Sexe**

Faculty of Medicine	Full-Time Faculty Members / Professeurs à plein temps														
	Professor			Associate Professor			Assistant Professor			Instructor and			Total		
	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total
Memorial University of Nfld.	41	19	60	62	53	115	50	53	103	0	0	0	153	125	278
Dalhousie University	133	39	172	116	59	175	170	115	285	7	6	13	426	219	645
Laval, Université	167	47	214	90	54	144	53	46	99	15	40	55	325	187	512
Sherbrooke, Université de	107	51	158	100	86	186	93	168	261	8	17	25	308	322	630
Montréal, Université de	204	67	271	74	54	128	30	19	49	0	0	0	308	140	448
McGill University	290	84	374	310	173	483	447	426	873	120	168	288	1167	851	2018
Ottawa, University of	166	32	198	204	95	299	378	321	699	30	55	85	778	503	1281
Queen's University	99	38	137	93	54	147	146	114	260	0	3	3	338	209	547
Toronto, University of	545	175	720	485	283	768	664	567	1231	197	280	477	1891	1305	3196
McMaster University **	163	64	227	248	154	403	126	108	234	0	0	0	537	326	864
Western Ontario, Univ. of	187	46	233	334	138	472	194	144	338	1	0	1	716	328	1044
Northern Ont. Schl. of Medicine	8	3	11	5	5	10	0	1	1	1	6	7	14	15	29
Manitoba, University of	120	30	150	107	58	165	237	156	393	11	16	27	475	260	735
Saskatchewan, University of	56	17	73	31	20	51	17	7	24	1	1	2	105	45	150
Alberta, University of	N/A	N/A	246	N/A	N/A	158	N/A	N/A	127	N/A	N/A	67	N/A	N/A	598
Calgary, University of	187	36	223	101	84	185	67	39	106	2	5	7	357	164	521
British Columbia, Univ. of	249	76	325	107	76	183	35	36	71	15	14	29	406	202	608
<b>TOTAL</b>	<b>2722</b>	<b>824</b>	<b>3792</b>	<b>2467</b>	<b>1446</b>	<b>4072</b>	<b>2707</b>	<b>2320</b>	<b>5154</b>	<b>408</b>	<b>611</b>	<b>1086</b>	<b>8304</b>	<b>5201</b>	<b>14104</b>

\* CMES 2018 (Vol 40) is the first CMES publication to have gender data on Faculty Members in Canadian Faculties of Medicine

\*\* McMaster has 1 Full-Time Associate Professor Faculty Member with no gender data reported



**Table/Tableau B-3ii \***  
**Faculty Members in Each Canadian Faculty of Medicine by Rank and Gender - Part-Time**  
**2016/17**

**Membres du corps professoral dans chaque faculté de médecine canadienne selon le rang et Sexe**

Faculty of Medicine	Part-Time Faculty Members / Professeurs à plein temps									
	Paid			Volunteer			Total			
	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Not Reported	Total
Memorial University of Nfld.	N/A	N/A	219	N/A	N/A	866	N/A	N/A	1085	1085
Dalhousie University	146	118	264	1074	655	1729	1220	773	0	1993
Laval, Université	1224	1496	2720	176	1192	1368	1400	2688	0	4088
Sherbrooke, Université de	802	862	1664	118	195	313	920	1057	0	1977
Montréal, Université de	N/A	N/A	799	N/A	158	3000	N/A	158	3641	3799
McGill University	14	47	61	887	849	1737	901	896	1	1798
Ottawa, University of	0	0	0	799	609	1408	799	609	0	1408
Queen's University	96	126	223	699	604	1310	795	730	8	1533
Toronto, University of	2389	2559	4948	0	0	0	2389	2559	0	4948
McMaster University	0	0	0	1403	1102	2555	1403	1102	50	2555
Western Ontario, Univ. of	0	0	0	0	0	0	0	0	0	0
Northern Ont. Schl. of Medicine	894	698	1593	0	0	0	894	698	1	1593
Manitoba, University of	0	0	6	0	0	1165	0	0	1171	1171
Saskatchewan, University of	944	603	1547	0	0	0	944	603	0	1547
Alberta, University of	N/A	N/A	222	N/A	N/A	2260	0	0	2482	2482
Calgary, University of	211	172	383	1591	1200	2791	1802	1372	0	3174
British Columbia, Univ. of	214	185	399	4576	3984	8560	4790	4169	0	8959
<b>TOTAL</b>	6934	6866	15048	11323	10390	29062	18257	17256	8439	44110

\* CMES 2018 (Vol 40) is the first CMES publication to have gender data on Faculty Members in Canadian Faculties of Medicine

**Table/Tableau B-4**  
**Faculty Members in Basic Medical and Biological Sciences and Clinical Sciences in Canadian Faculties of Medicine by Rank**  
**2016/17**

**Membres du corps professoral en biologiques fondamentales**

Disciplines	Full-Time Faculty Members / Professeurs à plein temps					Part-Time / A temps partiel		
	Professor	Associate Professor	Assistant Professor	Instructor and Other	Total	Paid	Volunteer	Total
<b>Basic Medical and Biological Sciences</b>								
Allergy and Immunology	12	9	6	1	28	22	11	33
Anatomy and Morphology	33	29	17	6	85	2	21	23
Biochemistry, Cellular/Molecular Biology and Medicine	302	138	90	41	571	116	213	329
Biology	0	0	0	0	0	2	1	3
Biomedical Engineering and Biomaterials	10	4	1	2	17	9	25	34
Biomedical Sciences	20	8	4	0	32	0	8	8
Biophysics	9	6	5	0	20	78	0	78
Genetics and Heredity	55	28	19	9	111	105	96	201
Health-Related Biotechnology	0	0	0	0	0	1	0	1
Microbiology, Virology and Infectious Diseases	95	59	36	10	200	106	159	265
Neurosciences	37	33	14	1	85	70	107	177
Pathology and Laboratory Medicine	216	205	208	11	640	287	710	997
Pharmacology and Pharmacy	66	28	19	11	124	38	32	70
Physiology	113	49	37	16	215	39	54	93
Veterinary Medicine	0	0	0	0	0	1	0	1
<b>Basic Medical and Biological Sciences Total</b>	<b>968</b>	<b>596</b>	<b>456</b>	<b>108</b>	<b>2 128</b>	<b>876</b>	<b>1 437</b>	<b>2 313</b>
<b>Clinical Sciences</b>								
Anaesthesiology	94	205	421	73	793	647	1 389	2036
Audiology and Speech Sciences	20	20	9	7	56	182	569	751
Cardiology, Cardiovascular Systems and Surgery	61	53	69	1	184	35	90	125
Clinical Psychology and Behavioral Sciences	3	2	39	0	44	3	31	34
Critical Care/Emergency Medicine	36	38	109	11	194	228	1 239	1467
Dentistry, Oral Surgery/Medicine	17	18	22	0	57	0	0	0
Dermatology and Venereal Diseases	7	5	15	0	27	10	97	107
Endocrinology	22	17	17	0	56	8	17	25
Experimental Medicine	3	2	0	1	6	0	32	32
Family Medicine	130	230	457	332	1149	4 695	9 317	14012
Gastroenterology	10	25	32	1	68	12	17	29
Geriatrics and Gerontology	9	7	13	3	32	14	30	44
Hematology	12	23	27	3	65	15	9	24
Internal Medicine	675	695	848	82	2300	1 909	2 503	4412
Nephrology	10	26	24	0	60	14	13	27
Neurology and Neurosurgery	68	73	81	33	255	28	74	102
Nursing	14	21	26	29	90	63	151	214
Nutrition and Dietetics	17	8	2	1	28	27	3	30

continued/suite

Table/Tableau B-4 (continued/suite)

Faculty Members in Clinical Sciences and Health Sciences in Canadian Faculties of Medicine by Rank

2016/17

Membres du corps professoral en sciences médicales, et totales, dans chaque faculté de médecine canadienne selon le rang

Disciplines	Full-Time Faculty Members / Professeurs à plein temps					Part-Time / À temps partiel		
	Professor	Associate Professor	Assistant Professor	Instructor and Other	Total	Paid	Volunteer	Total
<b>Clinical Sciences (cont'd.)</b>								
Obstetrics and Gynaecology	114	149	197	8	468	394	843	1 237
Occupational Science and Therapy	7	6	8	3	24	354	260	614
Oncology	101	147	144	31	423	194	310	504
Ophthalmology	52	57	49	10	168	190	385	575
Orthopaedics	18	17	19	1	55	66	174	240
Otolaryngology — Head and Neck Surgery	27	30	42	0	99	196	66	262
Palliative Care	1	3	4	0	8	0	7	7
Pediatrics	301	422	526	43	1 292	865	1 471	2 336
Physical and Rehabilitation Medicine and Therapy	64	88	79	61	292	729	1 965	2 694
Psychiatry	242	305	510	167	1 224	1 121	2 203	3 324
Radiology, Medical Imaging and Nuclear Medicine	97	162	301	33	593	397	987	1 384
Respirology and Respiratory Systems	19	26	31	2	78	18	21	39
Rheumatology	9	12	13	0	34	9	18	27
Surgery	295	403	431	13	1 142	1 028	1 898	2 926
Urology	28	25	22	1	76	9	91	100
Other Clinical Medicine	72	19	8	0	99	224	601	825
<b>Clinical Sciences Total</b>	<b>2 655</b>	<b>3 339</b>	<b>4 595</b>	<b>950</b>	<b>11 539</b>	<b>13 684</b>	<b>26 881</b>	<b>40 565</b>
<b>Health Sciences</b>								
Addiction Services and Substance Abuse	2	5	2	1	10	0	0	0
Animal Services	0	0	0	3	3	0	0	0
Community Health and Medicine	52	52	44	8	156	74	228	302
Epidemiology and Biostatistics	46	33	33	2	114	10	168	178
Health Administration	1	0	1	2	4	18	46	64
Health Care and Services Research	0	0	0	0	0	1	0	1
Health Informatics	0	0	0	5	5	4	0	4
Health Policy, Management & Evaluation	1	0	1	0	2	2	2	4
History and Sociology of Medicine	5	7	0	0	12	5	2	7
Medical and Health Education	4	4	6	3	17	50	137	187
Medical Ethics	0	3	1	0	4	6	13	19
Public, Population, Environmental and Global Health	56	33	15	4	108	113	143	256
Social Work	0	0	0	0	0	2	0	2
Other Health Sciences	2	0	0	0	2	203	5	208
<b>Health Sciences Total</b>	<b>169</b>	<b>137</b>	<b>103</b>	<b>28</b>	<b>437</b>	<b>488</b>	<b>744</b>	<b>1 232</b>
<b>TOTAL</b>	<b>3 792</b>	<b>4 072</b>	<b>5 154</b>	<b>1 086</b>	<b>14 104</b>	<b>15 048</b>	<b>29 062</b>	<b>44 110</b>