

I-10 TIME SERIES - MOST RECENT FIVE YEARS
First year trainees* by field of post-M.D. training & gender

Field of Post-M.D. Training		2014-15			2015-16			2016-17			2017-18			2018-19		
		Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Family Medicine	Count	870	561	1431	873	572	1445	837	615	1452	922	541	1463	889	584	1473
	Row %	60.8%	39.2%	100.0%	60.4%	39.6%	100.0%	57.6%	42.4%	100.0%	63.0%	37.0%	100.0%	60.4%	39.6%	100.0%
FAMILY MEDICINE SUBTOTAL	Count	870	561	1431	873	572	1445	837	615	1452	922	541	1463	889	584	1473
	Row %	60.8%	39.2%	100.0%	60.4%	39.6%	100.0%	57.6%	42.4%	100.0%	63.0%	37.0%	100.0%	60.4%	39.6%	100.0%
Anesthesiology	Count	42	72	114	40	70	110	51	62	113	41	65	106	48	63	111
	Row %	36.8%	63.2%	100.0%	36.4%	63.6%	100.0%	45.1%	54.9%	100.0%	38.7%	61.3%	100.0%	43.2%	56.8%	100.0%
Public Health and Preventive Medicine	Count	12	8	20	12	7	19	11	11	22	14	12	26	16	8	24
	Row %	60.0%	40.0%	100.0%	63.2%	36.8%	100.0%	50.0%	50.0%	100.0%	53.8%	46.2%	100.0%	66.7%	33.3%	100.0%
Dermatology	Count	22	8	30	19	7	26	19	11	30	16	15	31	19	10	29
	Row %	73.3%	26.7%	100.0%	73.1%	26.9%	100.0%	63.3%	36.7%	100.0%	51.6%	48.4%	100.0%	65.5%	34.5%	100.0%
Diagnostic Radiology	Count	30	55	85	25	60	85	30	57	87	22	60	82	25	63	88
	Row %	35.3%	64.7%	100.0%	29.4%	70.6%	100.0%	34.5%	65.5%	100.0%	26.8%	73.2%	100.0%	28.4%	71.6%	100.0%
Emergency Medicine (Royal College)	Count	31	44	75	21	55	76	38	36	74	30	41	71	31	43	74
	Row %	41.3%	58.7%	100.0%	27.6%	72.4%	100.0%	51.4%	48.6%	100.0%	42.3%	57.7%	100.0%	41.9%	58.1%	100.0%
Internal Medicine	Count	243	253	496	239	258	497	247	255	502	258	246	504	243	269	512
	Row %	49.0%	51.0%	100.0%	48.1%	51.9%	100.0%	49.2%	50.8%	100.0%	51.2%	48.8%	100.0%	47.5%	52.5%	100.0%
Medical Genetics and Genomics	Count	4	1	5	5	5	10	6	1	7	4	3	7	4	3	7
	Row %	80.0%	20.0%	100.0%	50.0%	50.0%	100.0%	85.7%	14.3%	100.0%	57.1%	42.9%	100.0%	57.1%	42.9%	100.0%
Neurology	Count	23	28	51	21	27	48	22	24	46	24	25	49	25	24	49
	Row %	45.1%	54.9%	100.0%	43.8%	56.3%	100.0%	47.8%	52.2%	100.0%	49.0%	51.0%	100.0%	51.0%	49.0%	100.0%
Neurology (Pediatrics)	Count	5	3	8	5	3	8	9	0	9	6	4	10	6	4	10
	Row %	62.5%	37.5%	100.0%	62.5%	37.5%	100.0%	100.0%	0.0%	100.0%	60.0%	40.0%	100.0%	60.0%	40.0%	100.0%
Nuclear Medicine	Count	4	5	9	3	2	5	3	5	8	2	6	8	1	6	7
	Row %	44.4%	55.6%	100.0%	60.0%	40.0%	100.0%	37.5%	62.5%	100.0%	25.0%	75.0%	100.0%	14.3%	85.7%	100.0%
Pediatrics	Count	119	36	155	112	39	151	116	40	156	113	35	148	108	42	150
	Row %	76.8%	23.2%	100.0%	74.2%	25.8%	100.0%	74.4%	25.6%	100.0%	76.4%	23.6%	100.0%	72.0%	28.0%	100.0%
Physical Medicine and Rehabilitation	Count	14	13	27	10	19	29	16	12	28	17	12	29	14	16	30
	Row %	51.9%	48.1%	100.0%	34.5%	65.5%	100.0%	57.1%	42.9%	100.0%	58.6%	41.4%	100.0%	46.7%	53.3%	100.0%
Psychiatry	Count	105	80	185	120	70	190	113	88	201	109	92	201	109	93	202
	Row %	56.8%	43.2%	100.0%	63.2%	36.8%	100.0%	56.2%	43.8%	100.0%	54.2%	45.8%	100.0%	54.0%	46.0%	100.0%

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		Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Radiation Oncology	Count	9	12	21	11	10	21	4	14	18	6	12	18	7	16	23
	Row %	42.9%	57.1%	100.0%	52.4%	47.6%	100.0%	22.2%	77.8%	100.0%	33.3%	66.7%	100.0%	30.4%	69.6%	100.0%
MEDICAL SPECIALTIES SUBTOTAL	Count	663	618	1281	643	632	1275	685	616	1301	662	628	1290	656	660	1316
	Row %	51.8%	48.2%	100.0%	50.4%	49.6%	100.0%	52.7%	47.3%	100.0%	51.3%	48.7%	100.0%	49.8%	50.2%	100.0%
Anatomical Pathology	Count	19	23	42	23	18	41	18	21	39	26	16	42	16	25	41
	Row %	45.2%	54.8%	100.0%	56.1%	43.9%	100.0%	46.2%	53.8%	100.0%	61.9%	38.1%	100.0%	39.0%	61.0%	100.0%
General Pathology	Count	7	7	14	8	4	12	5	4	9	8	3	11	5	5	10
	Row %	50.0%	50.0%	100.0%	66.7%	33.3%	100.0%	55.6%	44.4%	100.0%	72.7%	27.3%	100.0%	50.0%	50.0%	100.0%
Hematological Pathology	Count	2	2	4	1	1	2	2	2	4	0	2	2	3	1	4
	Row %	50.0%	50.0%	100.0%	50.0%	50.0%	100.0%	50.0%	50.0%	100.0%	0.0%	100.0%	100.0%	75.0%	25.0%	100.0%
Medical Biochemistry	Count	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	Row %	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Medical Microbiology	Count	5	5	10	1	7	8	9	2	11	1	5	6	3	1	4
	Row %	50.0%	50.0%	100.0%	12.5%	87.5%	100.0%	81.8%	18.2%	100.0%	16.7%	83.3%	100.0%	75.0%	25.0%	100.0%
Neuropathology	Count	0	0	0	1	2	3	0	1	1	1	3	4	1	2	3
	Row %	0.0%	0.0%	0.0%	33.3%	66.7%	100.0%	0.0%	100.0%	100.0%	25.0%	75.0%	100.0%	33.3%	66.7%	100.0%
LAB MEDICINE SPECIALTIES SUBTOTAL	Count	34	37	71	34	32	66	34	30	64	36	29	65	28	34	62
	Row %	47.9%	52.1%	100.0%	51.5%	48.5%	100.0%	53.1%	46.9%	100.0%	55.4%	44.6%	100.0%	45.2%	54.8%	100.0%
Cardiac Surgery	Count	3	6	9	3	8	11	3	7	10	2	6	8	3	5	8
	Row %	33.3%	66.7%	100.0%	27.3%	72.7%	100.0%	30.0%	70.0%	100.0%	25.0%	75.0%	100.0%	37.5%	62.5%	100.0%
General Surgery	Count	50	45	95	53	42	95	48	45	93	43	45	88	54	33	87
	Row %	52.6%	47.4%	100.0%	55.8%	44.2%	100.0%	51.6%	48.4%	100.0%	48.9%	51.1%	100.0%	62.1%	37.9%	100.0%
Vascular Surgery	Count	1	9	10	3	7	10	3	5	8	2	6	8	3	5	8
	Row %	10.0%	90.0%	100.0%	30.0%	70.0%	100.0%	37.5%	62.5%	100.0%	25.0%	75.0%	100.0%	37.5%	62.5%	100.0%
Neurosurgery	Count	4	14	18	4	12	16	3	13	16	5	11	16	6	15	21
	Row %	22.2%	77.8%	100.0%	25.0%	75.0%	100.0%	18.8%	81.3%	100.0%	31.3%	68.8%	100.0%	28.6%	71.4%	100.0%
Obstetrics/Gynecology	Count	78	17	95	74	16	90	72	14	86	72	11	83	68	14	82
	Row %	82.1%	17.9%	100.0%	82.2%	17.8%	100.0%	83.7%	16.3%	100.0%	86.7%	13.3%	100.0%	82.9%	17.1%	100.0%
Ophthalmology	Count	20	20	40	17	23	40	16	21	37	12	22	34	17	18	35
	Row %	50.0%	50.0%	100.0%	42.5%	57.5%	100.0%	43.2%	56.8%	100.0%	35.3%	64.7%	100.0%	48.6%	51.4%	100.0%

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		Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Otolaryngology - Head and Neck Surgery	Count	14	15	29	11	18	29	14	17	31	13	15	28	10	20	30
	Row %	48.3%	51.7%	100.0%	37.9%	62.1%	100.0%	45.2%	54.8%	100.0%	46.4%	53.6%	100.0%	33.3%	66.7%	100.0%
Orthopedic Surgery	Count	21	47	68	22	36	58	10	47	57	17	39	56	14	39	53
	Row %	30.9%	69.1%	100.0%	37.9%	62.1%	100.0%	17.5%	82.5%	100.0%	30.4%	69.6%	100.0%	26.4%	73.6%	100.0%
Plastic Surgery	Count	13	13	26	10	15	25	13	11	24	9	18	27	10	12	22
	Row %	50.0%	50.0%	100.0%	40.0%	60.0%	100.0%	54.2%	45.8%	100.0%	33.3%	66.7%	100.0%	45.5%	54.5%	100.0%
Urology	Count	14	19	33	6	25	31	12	24	36	10	25	35	7	25	32
	Row %	42.4%	57.6%	100.0%	19.4%	80.6%	100.0%	33.3%	66.7%	100.0%	28.6%	71.4%	100.0%	21.9%	78.1%	100.0%
SURGICAL SPECIALTIES SUBTOTAL	Count	218	205	423	203	202	405	194	204	398	185	198	383	192	186	378
	Row %	51.5%	48.5%	100.0%	50.1%	49.9%	100.0%	48.7%	51.3%	100.0%	48.3%	51.7%	100.0%	50.8%	49.2%	100.0%
Total	Count	1785	1421	3206	1753	1438	3191	1750	1465	3215	1805	1396	3201	1765	1464	3229
	Row %	55.7%	44.3%	100.0%	54.9%	45.1%	100.0%	54.4%	45.6%	100.0%	56.4%	43.6%	100.0%	54.7%	45.3%	100.0%

* Canadian citizens and permanent residents only