



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		2013-14			2014-15			2015-16			2016-17			2017-18		
		Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Family Medicine	Count	875	479	1354	870	561	1431	873	572	1445	837	615	1452	922	541	1463
	Row %	64.6%	35.4%	100.0%	60.8%	39.2%	100.0%	60.4%	39.6%	100.0%	57.6%	42.4%	100.0%	63.0%	37.0%	100.0%
FAMILY MEDICINE SUBTOTAL	Count	875	479	1354	870	561	1431	873	572	1445	837	615	1452	922	541	1463
	Row %	64.6%	35.4%	100.0%	60.8%	39.2%	100.0%	60.4%	39.6%	100.0%	57.6%	42.4%	100.0%	63.0%	37.0%	100.0%
Anesthesiology	Count	47	70	117	42	72	114	40	70	110	51	62	113	41	65	106
	Row %	40.2%	59.8%	100.0%	36.8%	63.2%	100.0%	36.4%	63.6%	100.0%	45.1%	54.9%	100.0%	38.7%	61.3%	100.0%
Public Health and Preventive Medicine	Count	11	13	24	12	8	20	12	7	19	11	11	22	14	12	26
	Row %	45.8%	54.2%	100.0%	60.0%	40.0%	100.0%	63.2%	36.8%	100.0%	50.0%	50.0%	100.0%	53.8%	46.2%	100.0%
Dermatology	Count	22	12	34	22	8	30	19	7	26	19	11	30	16	15	31
	Row %	64.7%	35.3%	100.0%	73.3%	26.7%	100.0%	73.1%	26.9%	100.0%	63.3%	36.7%	100.0%	51.6%	48.4%	100.0%
Diagnostic Radiology	Count	23	67	90	30	55	85	25	60	85	30	57	87	22	60	82
	Row %	25.6%	74.4%	100.0%	35.3%	64.7%	100.0%	29.4%	70.6%	100.0%	34.5%	65.5%	100.0%	26.8%	73.2%	100.0%
Emergency Medicine (Royal College)	Count	35	37	72	31	44	75	21	55	76	38	36	74	30	41	71
	Row %	48.6%	51.4%	100.0%	41.3%	58.7%	100.0%	27.6%	72.4%	100.0%	51.4%	48.6%	100.0%	42.3%	57.7%	100.0%
Internal Medicine	Count	226	234	460	243	253	496	239	258	497	247	255	502	258	246	504
	Row %	49.1%	50.9%	100.0%	49.0%	51.0%	100.0%	48.1%	51.9%	100.0%	49.2%	50.8%	100.0%	51.2%	48.8%	100.0%
Medical Genetics	Count	4	4	8	4	1	5	5	5	10	6	1	7	4	3	7
	Row %	50.0%	50.0%	100.0%	80.0%	20.0%	100.0%	50.0%	50.0%	100.0%	85.7%	14.3%	100.0%	57.1%	42.9%	100.0%
Neurology	Count	21	22	43	23	28	51	21	27	48	22	24	46	24	25	49
	Row %	48.8%	51.2%	100.0%	45.1%	54.9%	100.0%	43.8%	56.3%	100.0%	47.8%	52.2%	100.0%	49.0%	51.0%	100.0%
Neurology (Pediatrics)	Count	7	2	9	5	3	8	5	3	8	9	0	9	6	4	10
	Row %	77.8%	22.2%	100.0%	62.5%	37.5%	100.0%	62.5%	37.5%	100.0%	100.0%	0.0%	100.0%	60.0%	40.0%	100.0%
Nuclear Medicine	Count	3	6	9	4	5	9	3	2	5	3	5	8	2	6	8
	Row %	33.3%	66.7%	100.0%	44.4%	55.6%	100.0%	60.0%	40.0%	100.0%	37.5%	62.5%	100.0%	25.0%	75.0%	100.0%
Pediatrics	Count	126	27	153	119	36	155	112	39	151	116	40	156	113	35	148
	Row %	82.4%	17.6%	100.0%	76.8%	23.2%	100.0%	74.2%	25.8%	100.0%	74.4%	25.6%	100.0%	76.4%	23.6%	100.0%

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		Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Physical Medicine and Rehabilitation	Count	16	11	27	14	13	27	10	19	29	16	12	28	17	12	29
	Row %	59.3%	40.7%	100.0%	51.9%	48.1%	100.0%	34.5%	65.5%	100.0%	57.1%	42.9%	100.0%	58.6%	41.4%	100.0%
Psychiatry	Count	116	59	175	105	80	185	120	70	190	113	88	201	109	92	201
	Row %	66.3%	33.7%	100.0%	56.8%	43.2%	100.0%	63.2%	36.8%	100.0%	56.2%	43.8%	100.0%	54.2%	45.8%	100.0%
Radiation Oncology	Count	7	12	19	9	12	21	11	10	21	4	14	18	6	12	18
	Row %	36.8%	63.2%	100.0%	42.9%	57.1%	100.0%	52.4%	47.6%	100.0%	22.2%	77.8%	100.0%	33.3%	66.7%	100.0%
MEDICAL SPECIALTIES SUBTOTAL	Count	664	576	1240	663	618	1281	643	632	1275	685	616	1301	662	628	1290
	Row %	53.5%	46.5%	100.0%	51.8%	48.2%	100.0%	50.4%	49.6%	100.0%	52.7%	47.3%	100.0%	51.3%	48.7%	100.0%
Laboratory Medicine (Undifferentiated)	Count	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
	Row %	50.0%	50.0%	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%
Anatomical Pathology	Count	22	22	44	19	23	42	23	18	41	18	21	39	26	16	42
	Row %	50.0%	50.0%	100.0%	45.2%	54.8%	100.0%	56.1%	43.9%	100.0%	46.2%	53.8%	100.0%	61.9%	38.1%	100.0%
General Pathology	Count	4	2	6	7	7	14	8	4	12	5	4	9	8	3	11
	Row %	66.7%	33.3%	100.0%	50.0%	50.0%	100.0%	66.7%	33.3%	100.0%	55.6%	44.4%	100.0%	72.7%	27.3%	100.0%
Hematological Pathology	Count	1	3	4	2	2	4	1	1	2	2	2	4	0	2	2
	Row %	25.0%	75.0%	100.0%	50.0%	50.0%	100.0%	50.0%	50.0%	100.0%	50.0%	50.0%	100.0%	0.0%	100.0%	100.0%
Medical Biochemistry	Count	1	2	3	1	0	1	0	0	0	0	0	0	0	0	0
	Row %	33.3%	66.7%	100.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Medical Microbiology	Count	6	1	7	5	5	10	1	7	8	9	2	11	1	5	6
	Row %	85.7%	14.3%	100.0%	50.0%	50.0%	100.0%	12.5%	87.5%	100.0%	81.8%	18.2%	100.0%	16.7%	83.3%	100.0%
Neuropathology	Count	1	0	1	0	0	0	1	2	3	0	1	1	1	3	4
	Row %	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	33.3%	66.7%	100.0%	0.0%	100.0%	100.0%	25.0%	75.0%	100.0%
LAB MEDICINE SPECIALTIES SUBTOTAL	Count	36	31	67	34	37	71	34	32	66	34	30	64	36	29	65
	Row %	53.7%	46.3%	100.0%	47.9%	52.1%	100.0%	51.5%	48.5%	100.0%	53.1%	46.9%	100.0%	55.4%	44.6%	100.0%
Cardiac Surgery	Count	5	5	10	3	6	9	3	8	11	3	7	10	2	6	8
	Row %	50.0%	50.0%	100.0%	33.3%	66.7%	100.0%	27.3%	72.7%	100.0%	30.0%	70.0%	100.0%	25.0%	75.0%	100.0%

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		Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
General Surgery	Count	41	61	102	50	45	95	53	42	95	48	45	93	43	45	88
	Row %	40.2%	59.8%	100.0%	52.6%	47.4%	100.0%	55.8%	44.2%	100.0%	51.6%	48.4%	100.0%	48.9%	51.1%	100.0%
Vascular Surgery	Count	3	8	11	1	9	10	3	7	10	3	5	8	2	6	8
	Row %	27.3%	72.7%	100.0%	10.0%	90.0%	100.0%	30.0%	70.0%	100.0%	37.5%	62.5%	100.0%	25.0%	75.0%	100.0%
Neurosurgery	Count	4	15	19	4	14	18	4	12	16	3	13	16	5	11	16
	Row %	21.1%	78.9%	100.0%	22.2%	77.8%	100.0%	25.0%	75.0%	100.0%	18.8%	81.3%	100.0%	31.3%	68.8%	100.0%
Obstetrics/Gynecology	Count	82	15	97	78	17	95	74	16	90	72	14	86	72	11	83
	Row %	84.5%	15.5%	100.0%	82.1%	17.9%	100.0%	82.2%	17.8%	100.0%	83.7%	16.3%	100.0%	86.7%	13.3%	100.0%
Ophthalmology	Count	15	19	34	20	20	40	17	23	40	16	21	37	12	22	34
	Row %	44.1%	55.9%	100.0%	50.0%	50.0%	100.0%	42.5%	57.5%	100.0%	43.2%	56.8%	100.0%	35.3%	64.7%	100.0%
Otolaryngology - Head and Neck Surgery	Count	8	21	29	14	15	29	11	18	29	14	17	31	13	15	28
	Row %	27.6%	72.4%	100.0%	48.3%	51.7%	100.0%	37.9%	62.1%	100.0%	45.2%	54.8%	100.0%	46.4%	53.6%	100.0%
Orthopedic Surgery	Count	14	60	74	21	47	68	22	36	58	10	47	57	17	39	56
	Row %	18.9%	81.1%	100.0%	30.9%	69.1%	100.0%	37.9%	62.1%	100.0%	17.5%	82.5%	100.0%	30.4%	69.6%	100.0%
Plastic Surgery	Count	15	12	27	13	13	26	10	15	25	13	11	24	9	18	27
	Row %	55.6%	44.4%	100.0%	50.0%	50.0%	100.0%	40.0%	60.0%	100.0%	54.2%	45.8%	100.0%	33.3%	66.7%	100.0%
Urology	Count	4	30	34	14	19	33	6	25	31	12	24	36	10	25	35
	Row %	11.8%	88.2%	100.0%	42.4%	57.6%	100.0%	19.4%	80.6%	100.0%	33.3%	66.7%	100.0%	28.6%	71.4%	100.0%
SURGICAL SPECIALTIES SUBTOTAL	Count	191	246	437	218	205	423	203	202	405	194	204	398	185	198	383
	Row %	43.7%	56.3%	100.0%	51.5%	48.5%	100.0%	50.1%	49.9%	100.0%	48.7%	51.3%	100.0%	48.3%	51.7%	100.0%
Total	Count	1766	1332	3098	1785	1421	3206	1753	1438	3191	1750	1465	3215	1805	1396	3201
	Row %	57.0%	43.0%	100.0%	55.7%	44.3%	100.0%	54.9%	45.1%	100.0%	54.4%	45.6%	100.0%	56.4%	43.6%	100.0%

* Canadian citizens and permanent residents only