

## 2010 National Physician Survey (NPS) – MEDICAL RESIDENTS:

### Source of Data:

The Medical Resident component of the 2010 National Physician Survey (NPS) was carried out as a self-reported online survey, sent to all medical residents in Canada from September to November 2010. The NPS email list was generated through the postgraduate departments at each of the 17 Canadian medical schools. To protect privacy and confidentiality, correspondence relating to the NPS was forwarded through the postgraduate departments to all current medical residents within their school, including the requests to complete the online NPS questionnaire. Two versions of the questionnaire were completed – one by family medicine residents and one by other specialty medicine residents.

### Level of detail at which Medical Resident results from the National Physician Survey will be released:

To ensure the release of valid and stable results, results will only be released where the group/ 'cohort' of interest has a minimum of 30 respondents. Medical Resident NPS results will be posted to the NPS website at the national level by family medicine residents and specialty medicine residents. Data on select questions will also be posted by year of residency for family medicine and other specialty residents. Data for selected questions will be posted by year of residency.

### Medical Resident Response Rates:

**TOTAL POPULATION** – For the Total Population column, information was provided by the postgraduate department at each of the 17 Canadian medical schools.

**MEDICAL SCHOOL** – For the Total Population column, 'medical school' was extracted from the counts provided by the postgraduate departments at each medical school. For the NPS Respondents column, the NPS questionnaire asked: at which university are you currently doing your medical residency training.

Medical Residents						
	Response Rate	NPS Respondents		Total Population		
	%	n	Col %	N	Col %	
<b>Total</b>	20.3%	2546	100.0%	12546	100.0%	
<b>Medical School</b>						
University of British Columbia	25.2%	261	10.3%	1036	8.3%	
University of Calgary	15.5%	121	4.8%	780	6.2%	
University of Alberta	19.9%	149	5.9%	749	6.0%	
University of Saskatchewan	23.5%	81	3.2%	344	2.7%	
University of Manitoba	15.2%	84	3.3%	554	4.4%	
University of Western Ontario	13.8%	100	3.9%	723	5.8%	
McMaster University	28.9%	228	9.0%	790	6.3%	
University of Toronto	17.1%	308	12.1%	1803	14.4%	
Northern Ontario School of Medicine	13.5%	23	0.9%	170	1.4%	
University of Ottawa	14.5%	117	4.6%	807	6.4%	
Queen's University	27.6%	117	4.6%	424	3.4%	
Université de Sherbrooke	22.6%	139	5.5%	616	4.9%	
Université de Montréal	26.1%	281	11.0%	1077	8.6%	
McGill University	16.1%	182	7.1%	1128	9.0%	
Université Laval	22.7%	173	6.8%	762	6.1%	
Dalhousie University	23.9%	128	5.0%	536	4.3%	
Memorial University of Newfoundland	20.6%	51	2.0%	247	2.0%	
Unknown	N/A	3	0.1%	N/A	N/A	

N/A - Not Applicable

**National level estimates based on the NPS Medical Resident study results are considered accurate within +/- 1.9%, 19 times out of 20.**

Family Medicine Residents					
	Response Rate	NPS Respondents		Total Population	
	%	n	Col %	N	Col %
<b>Total</b>	24.9%	666	100.0%	2680	100.0%
<b>Medical School</b>					
University of British Columbia	41.3%	90	13.5%	218	8.1%
University of Calgary	15.2%	15	2.3%	99	3.7%
University of Alberta	25.5%	35	5.3%	137	5.1%
University of Saskatchewan	21.3%	16	2.4%	75	2.8%
University of Manitoba	21.3%	19	2.9%	89	3.3%
University of Western Ontario	17.2%	31	4.7%	180	6.7%
McMaster University	27.9%	48	7.2%	172	6.4%
University of Toronto	23.6%	79	11.9%	335	12.5%
Northern Ontario School of Medicine	22.3%	21	3.2%	94	3.5%
University of Ottawa	20.9%	31	4.7%	148	5.5%
Queen's University	40.0%	44	6.6%	110	4.1%
Université de Sherbrooke	21.7%	39	5.9%	180	6.7%
Université de Montréal	28.7%	74	11.1%	258	9.6%
McGill University	18.9%	38	5.7%	201	7.5%
Université Laval	18.7%	40	6.0%	214	8.0%
Dalhousie University	28.1%	32	4.8%	114	4.3%
Memorial University of Newfoundland	25.0%	14	2.1%	56	2.1%

National level estimates for NPS Family Medicine Residents study results are considered accurate within +/- 3.8%, 19 times out of 20.

Other Specialty Medicine Residents					
	Response Rate	NPS Respondents		Total Population	
	%	n	Col %	N	Col %
<b>Total</b>	19.1%	1880	100.0%	9866	100.0%
<b>Medical School</b>					
University of British Columbia	20.9%	171	9.1%	818	8.3%
University of Calgary	15.6%	106	5.6%	681	6.9%
University of Alberta	18.6%	114	6.1%	612	6.2%
University of Saskatchewan	24.2%	65	3.5%	269	2.7%
University of Manitoba	14.0%	65	3.5%	465	4.7%
University of Western Ontario	12.7%	69	3.7%	543	5.5%
McMaster University	29.1%	180	9.6%	618	6.3%
University of Toronto	15.6%	229	12.2%	1468	14.9%
Northern Ontario School of Medicine	2.6%	2	0.1%	76	0.8%
University of Ottawa	13.1%	86	4.6%	659	6.7%
Queen's University	23.2%	73	3.9%	314	3.2%
Université de Sherbrooke	22.9%	100	5.3%	436	4.4%
Université de Montréal	25.3%	207	11.0%	819	8.3%
McGill University	15.5%	144	7.7%	927	9.4%
Université Laval	24.3%	133	7.1%	548	5.6%
Dalhousie University	22.7%	96	5.1%	422	4.3%
Memorial University of Newfoundland	19.4%	37	2.0%	191	1.9%
Unknown	N/A	3	0.1%	N/A	N/A

N/A - Not Applicable

National level estimates for NPS Other Specialty Medicine Residents study results are considered accurate within +/- 2.3%, 19 times out of 20.