

## 2004 National Physician Survey (NPS): ONTARIO DEMOGRAPHICS

### Source of Data:

**TOTAL POPULATION** – The 2004 National Physician Survey (NPS) was carried out as a self-reported survey, sent to all licensed physicians in Canada. [Note: all 2<sup>nd</sup> year medical residents and all medical students in Canada were surveyed as well and these results will be reported separately at a later time]. The NPS mail and email list was generated from the Canadian Medical Association (CMA) Masterfile. The CMA Masterfile includes all physicians in Canada holding a medical license and is compiled and updated on a daily basis with information received from provincial licensing bodies, associations, The College of Family Physicians of Canada (CFPC) and The Royal College of Physicians and Surgeons of Canada (RCPSC) membership listings, and individual physicians.

**PROVINCE** – Extracted from the mailing list (CMA Masterfile) for both NPS Respondents and Total Population columns.

**AGE GROUP** – The NPS questionnaire asked: *Your year of birth: 19\_\_* . NPS Respondents 'Age' was derived by subtracting year of birth from 2004. Age extracted from CMA Masterfile for Total Population. 'Age Groups' created by database software.

**SEX** – The NPS questionnaire asked: *Sex: \_ male \_ female* (this was used for NPS Respondents). Population 'Sex' information was extracted from CMA Masterfile for Total Population.

### Physician Demographics by Age Group, Sex:

Family Physicians						Specialists					
	Response Rate	NPS Respondents		Total Population			Response Rate	NPS Respondents		Total Population	
	%	n	Col%	N	Col%		%	n	Col%	N	Col%
<b>Total</b>	<b>40.2%</b>	<b>4154</b>	<b>100.0%</b>	<b>10344</b>	<b>100.0%</b>	<b>Total</b>	<b>39.9%</b>	<b>4348</b>	<b>100.0%</b>	<b>10885</b>	<b>100.0%</b>
<b>Age Group</b>						<b>Age Group</b>					
34 and under	<b>38.4%</b>	410	9.9%	1069	10.3%	34 and under	<b>26.0%</b>	195	4.5%	749	6.9%
35 - 44	<b>36.1%</b>	1097	26.4%	3038	29.4%	35 - 44	<b>33.8%</b>	932	21.4%	2754	25.3%
45 - 54	<b>40.9%</b>	1289	31.0%	3149	30.4%	45 - 54	<b>36.7%</b>	1317	30.3%	3587	33.0%
55 - 64	<b>41.2%</b>	861	20.7%	2091	20.2%	55 - 64	<b>44.0%</b>	1006	23.1%	2288	21.0%
65 and over	<b>40.7%</b>	359	8.6%	883	8.5%	65 and over	<b>48.3%</b>	665	15.3%	1378	12.7%
Not known	<b>na</b>	na	na	114	1.1%	Not known	<b>na</b>	na	na	129	1.2%
No response	<b>na</b>	138	3.3%	na	na	No response	<b>na</b>	233	5.4%	na	na
		4154	100.0%	10344	100.0%			4348	100.0%	10885	100.0%
<b>Sex</b>						<b>Sex</b>					
Male	<b>36.3%</b>	2478	59.7%	6819	65.9%	Male	<b>37.1%</b>	3009	69.2%	8104	74.5%
Female	<b>43.9%</b>	1549	37.3%	3525	34.1%	Female	<b>40.2%</b>	1118	25.7%	2781	25.6%
No response	<b>na</b>	127	3.1%	na	na	No response	<b>na</b>	221	5.1%	na	na
		4154	100.0%	10344	100.0%			4348	100.0%	10885	100.0%

na= not applicable

**2004 NPS study results in Ontario are considered accurate within +/- 1.1%, 19 times out of 20.**