

## 2017 CMA Workforce Survey Response Rates

### Respondent eligibility

The 2017 CMA Workforce Survey was available to all licensed physicians practising in Canada whether they were in full or part-time practices, locums, employed in a medically related field, or on leave. Medical students, residents, and retired physicians were not eligible to participate.

Physicians could access the survey via personalized links emailed to them or via a *Link Finder* mechanism. The email contact list was generated from the CMA client relationship management system. Those for whom an email address was not available could access their personalized link to the survey using the *Link Finder*, the link to which was distributed through the CMA website and other media channels (specialty and provincial websites, newsletters, social media etc.).

Response rate calculations are based on those who were definitively determined to have received a personalized link to the survey either by email or through the *Link Finder*.

### Survey response rates by province and territories

Family physicians						Other specialists						All physicians					
	Response rate	Survey respondents		Sample population			Response rate	Survey respondents		Sample population			Response rate	Survey respondents		Sample population	
	%	n	Col%	N	Col%		%	n	Col%	N	Col%		%	n	Col%	N	Col%
<b>Total</b>	13.29%	4071	100%	30630	100%	<b>Total</b>	10.85%	3113	100%	28690	100%	<b>Total</b>	12.1%	7184	100%	59320	100%
<b>Province/Territory</b>						<b>Province/Territory</b>						<b>Province/Territory</b>					
NL	12.24%	81	1.99%	662	2.16%	NL	10.08%	49	1.57%	486	1.69%	NL	11.3%	130	1.8%	1148	1.9%
PE	12.08%	18	0.44%	149	0.49%	PE	18.48%	17	0.55%	92	0.32%	PE	14.5%	35	0.5%	241	0.4%
NS	16.87%	180	4.42%	1067	3.48%	NS	12.21%	116	3.73%	950	3.31%	NS	14.7%	296	4.1%	2017	3.4%
NB	13.73%	116	2.85%	845	2.76%	NB	14.58%	71	2.28%	487	1.70%	NB	14.0%	187	2.6%	1332	2.2%
QC	11.56%	491	12.06%	4247	13.87%	QC	8.82%	428	13.75%	4852	16.91%	QC	10.1%	919	12.8%	9099	15.3%
ON	12.27%	1400	34.39%	11412	37.26%	ON	10.21%	1190	38.23%	11658	40.63%	ON	11.2%	2590	36.1%	23070	38.9%
MB	14.88%	173	4.25%	1163	3.80%	MB	15.75%	175	5.62%	1111	3.87%	MB	15.3%	348	4.8%	2274	3.8%
SK	14.53%	159	3.91%	1094	3.57%	SK	13.31%	111	3.57%	834	2.91%	SK	14.0%	270	3.8%	1928	3.3%
AB	15.35%	709	17.42%	4618	15.08%	AB	12.83%	477	15.32%	3719	12.96%	AB	14.2%	1186	16.5%	8337	14.1%
BC	13.79%	724	17.78%	5250	17.14%	BC	10.59%	474	15.23%	4475	15.60%	BC	12.3%	1198	16.7%	9725	16.4%
NT, YT, NU	16.26%	20	0.49%	123	0.40%	NT, YT, NU	19.23%	5	0.16%	26	0.09%	NT, YT, NU	16.8%	25	0.3%	149	0.3%
			100%		100%				100%		100%				100%		100%

na = Not applicable

Survey response rates by age group and gender

Family physicians						Other specialists						All physicians					
	Response rate	Survey respondents		Sample population			Response rate	Survey respondents		Sample population			Response rate	Survey respondents		Sample population	
	%	n	Col%	N	Col%		%	n	Col%	N	Col%		%	n	Col%	N	Col%
<b>Total</b>	13.29%	4071	100%	30630	100%	<b>Total</b>	10.85%	3113	100%	28690	100%	<b>Total</b>	12.1%	7184	100%	59320	100%
<b>Age group</b>						<b>Age group</b>						<b>Age group</b>					
34 and under	11.94%	431	10.59%	3611	11.79%	34 and under	8.60%	184	5.91%	2140	7.46%	34 and unde	10.69%	615	8.56%	5751	9.69%
35 - 44	10.37%	824	20.24%	7947	25.95%	35 - 44	8.98%	772	24.80%	8595	29.96%	35 - 44	9.65%	1596	22.22%	16542	27.89%
45 - 54	12.83%	992	24.37%	7733	25.25%	45 - 54	10.41%	733	23.55%	7044	24.55%	45 - 54	11.67%	1725	24.01%	14777	24.91%
55 - 64	16.49%	1153	28.32%	6991	22.82%	55 - 64	13.84%	848	27.24%	6127	21.36%	55 - 64	15.25%	2001	27.85%	13118	22.11%
65 and over	15.30%	603	14.81%	3940	12.86%	65 and over	11.57%	503	16.16%	4346	15.15%	65 and over	13.35%	1106	15.40%	8286	13.97%
Not known	na	68	1.67%	408	1.33%	Not known	na	73	2.35%	438	1.53%	Not known	na	141	1.96%	846	1.43%
			100%		100%				100%		100%				100%		100%
<b>Gender</b>						<b>Gender</b>						<b>Gender</b>					
Male	12.03%	1999	49.10%	16614	54.24%	Male	10.05%	1819	58.43%	18096	63.07%	Male	11.00%	3818	53.15%	34710	58.51%
Female	14.68%	2054	50.45%	13989	45.67%	Female	12.08%	1277	41.02%	10572	36.85%	Female	13.56%	3331	46.37%	24561	41.40%
Not known	66.67%	18	0.44%	27	0.09%	Not known	77.27%	17	0.55%	22	0.08%	Not known	71.43%	35	0.49%	49	0.08%
			100%		100%				100%		100%				100%		100%

na = Not applicable

Confidence intervals by province and territories

Family physicians					Other specialists					All physicians				
	Response rate	Survey respondents	Sample population	95% Confidence Interval*		Response rate	Survey respondents	Sample population	95% Confidence Interval*		Response rate	Survey respondents	Sample population	95% Confidence Interval*
	%	n	N			%	n	N			%	n	N	
<b>Total</b>	13.29%	4071	30630	1.54%	<b>Total</b>	10.85%	3113	28690	1.76%	<b>Total</b>	12.1%	7184	59320	1.16%
<b>Province</b>					<b>Province</b>					<b>Province</b>				
NL	12.24%	81	662	10.89%	NL	10.08%	49	486	14.00%	NL	11.32%	130	1148	8.60%
PE	12.08%	18	149	23.10%	PE	18.48%	17	92	23.77%	PEI	14.52%	35	241	16.57%
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BC	13.79%	724	5250	3.64%	BC	10.59%	474	4475	4.50%	BC	12.32%	1198	9725	2.83%
NT, YT, NU	16.26%	20	123	21.91%	NT, YT, NU	19.23%	5	26	43.83%	NT, YT, NU	16.78%	25	149	19.60%

na = Not applicable

\* 95% Confidence Interval = estimates are considered accurate within +/-x%, 19 times out of 20

Confidence intervals by age group and gender

Family physicians					Other specialists					All physicians				
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	%	n	N			%	n	N			%	n	N	
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Not known	na	68	408	11.88%	Not known	na	73	438	11.47%	Not known	na	141	846	8.25%
<b>Gender</b>					<b>Gender</b>					<b>Gender</b>				
Male	12.03%	1999	16614	2.19%	Male	10.05%	1819	18096	2.30%	Male	11.00%	3818	34710	1.59%
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Not known	na	18	27	23.10%	Not known	na	17	22	23.77%	Not known	na	35	49	16.57%

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