



A. Profile of Survey Respondents

Question 5.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question: What is your marital status?

Year	Single	Married	Common-law	Divorced	Widowed	Count	Programs
2014	52.1%	30.2%	16.4%	1.3%	0.0%	847	15
2015	59.6%	26.0%	12.6%	1.8%	0.0%	844	15
2016	58.8%	26.7%	13.6%	0.9%	0.0%	873	15
2017	54.4%	29.8%	14.7%	1.1%	0.0%	870	15
2018	61.5%	24.1%	13.7%	0.7%	0.0%	872	15
2019	55.4%	28.6%	14.8%	1.2%	0.0%	852	15
2020	57.5%	22.8%	18.3%	1.0%	0.5%	766	15

Question 6.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question: Do you have children?

Year	Yes/ Expecting	No	Count	Programs
2014	17.2%	82.8%	851	15
2015	14.2%	85.8%	849	15
2016	16.3%	83.7%	867	15
2017	16.6%	83.4%	870	15
2018	12.7%	87.3%	881	15
2019	16.4%	83.6%	853	15
2020	14.2%	85.8%	766	15

Question 7.

In 2018 the answer category "non-binary" was added. In 2019 the question language changed from "What is your sex" to "What is your gender."

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question: What is your gender?

Year	Female	Male	Non-binary	Count	Programs
2014	62.4%	37.6%	NA	858	15
2015	62.0%	38.0%	NA	849	15
2016	62.6%	37.4%	NA	861	15
2017	64.1%	35.9%	NA	868	15
2018	61.0%	38.7%	0.3%	879	15
2019	60.9%	38.7%	0.4%	858	15
2020	64.2%	35.8%	0.0%	764	15

Question 8.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question: Select the ONE statement which best describes the environment in which you grew up PRIOR to university.

Year	Inner city	Urban/suburban	Small town	Rural	Remote/isolated	Mixture of environments	Count	Programs
2014	4.1%	55.6%	17.6%	15.2%	1.8%	5.7%	861	15
2015	3.6%	56.4%	18.9%	13.0%	1.7%	6.3%	860	15
2016	5.5%	58.3%	16.6%	11.7%	1.7%	6.1%	881	15
2017	5.1%	58.0%	19.0%	11.2%	0.9%	5.8%	870	15
2018	4.9%	61.5%	16.9%	8.8%	1.0%	6.8%	885	15
2019	5.7%	58.0%	16.7%	11.1%	1.6%	6.9%	868	15
2020	7.7%	55.1%	13.6%	13.4%	2.2%	7.9%	779	15

Question 9.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question: What year were you awarded your M.D. degree? (Years since MD)

Year	Less than 1 year	1 year	2 years	3 years	4 years	5 years	6 years or more	Count	Programs
2014	82.5%	5.5%	2.6%	1.0%	1.7%	0.3%	6.3%	859	15
2015	79.0%	8.5%	2.7%	1.5%	0.8%	0.4%	7.0%	860	15
2016	74.8%	12.7%	2.8%	1.3%	1.5%	0.7%	6.0%	881	15
2017	71.8%	5.6%	11.5%	1.1%	2.0%	1.4%	6.6%	877	15
2018	81.7%	4.5%	2.6%	1.1%	0.8%	2.2%	7.1%	888	15
2019	82.8%	5.1%	1.5%	1.4%	0.5%	1.0%	7.7%	867	15
2020	78.9%	6.3%	2.6%	2.5%	1.9%	1.2%	6.5%	779	15

B. About Your Medical Education to Date

Question 11.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question: Have you had any non-family medicine specialty residency training prior to starting this program?

Year	Yes	No	Count	Programs
2014	7.4%	92.6%	862	15
2015	10.6%	89.4%	860	15
2016	7.3%	92.7%	877	15
2017	9.3%	90.7%	867	15
2018	6.1%	93.9%	881	15
2019	5.3%	94.7%	860	15
2020	8.8%	91.2%	779	15

Question 12.

Note: For the purposes of analysis, "Strongly Disagree" to "Strongly Agree" were coded from 1 to 5, respectively.

Question 12a: To what extent do you agree or disagree with the following statements? My medical education prior to this residency program included extensive experiences within family medicine setting(s).

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	2.3%	17.5%	17.7%	42.2%	20.3%	853	3.61	1.06	15
2015	2.0%	13.8%	17.3%	44.4%	22.6%	854	3.72	1.02	15
2016	2.5%	16.0%	16.9%	39.2%	25.4%	878	3.69	1.09	15
2017	2.1%	14.7%	16.5%	40.7%	25.9%	877	3.74	1.07	15
2018	1.3%	14.3%	18.8%	41.6%	23.9%	886	3.72	1.02	15
2019	2.3%	17.5%	15.1%	41.6%	23.6%	866	3.67	1.09	15
2020	3.3%	15.7%	13.6%	40.2%	27.2%	769	3.72	1.12	15

Question 12b: To what extent do you agree or disagree with the following statements? My medical education prior to this residency program promoted family medicine as a positive career choice.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	1.0%	7.3%	10.8%	39.5%	41.5%	852	4.13	0.94	15
2015	1.4%	5.2%	9.6%	41.1%	42.8%	854	4.19	0.91	15
2016	2.0%	6.4%	11.6%	42.0%	38.1%	879	4.08	0.96	15
2017	1.2%	6.0%	14.4%	39.4%	38.9%	874	4.09	0.94	15
2018	1.6%	7.9%	16.0%	40.2%	34.3%	886	3.98	0.98	15
2019	1.0%	8.8%	14.7%	36.8%	38.7%	866	4.03	0.99	15
2020	1.5%	8.2%	16.0%	36.1%	38.2%	766	4.01	1.00	15

**Question 12c: To what extent do you agree or disagree with the following statements?
My medical education prior to this residency program
exposed me to strong family medicine role models.**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	1.3%	8.6%	12.1%	37.5%	40.6%	851	4.08	0.99	15
2015	0.5%	8.3%	10.9%	38.9%	41.5%	854	4.13	0.94	15
2016	1.4%	7.2%	9.2%	40.6%	41.6%	873	4.14	0.95	15
2017	1.3%	6.6%	14.7%	36.4%	41.0%	872	4.09	0.96	15
2018	1.8%	6.0%	14.0%	40.1%	38.0%	880	4.06	0.96	15
2019	0.8%	8.2%	11.7%	39.0%	40.2%	858	4.10	0.96	15
2020	1.7%	11.0%	13.5%	32.0%	41.8%	771	4.01	1.07	15

**Question 12d: To what extent do you agree or disagree with the following
statements? My medical education prior to this residency program
exposed me to the concept of continuity of care.**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	1.2%	6.3%	11.5%	49.9%	31.1%	850	4.03	0.89	15
2015	0.3%	7.0%	13.3%	44.7%	34.8%	853	4.07	0.88	15
2016	0.8%	4.4%	9.6%	49.8%	35.5%	872	4.15	0.82	15
2017	0.9%	5.4%	9.8%	50.1%	33.8%	871	4.10	0.85	15
2018	0.9%	3.5%	12.5%	49.5%	33.5%	883	4.11	0.82	15
2019	0.5%	6.9%	11.3%	46.5%	34.7%	864	4.08	0.88	15
2020	1.4%	7.3%	10.4%	41.3%	39.6%	768	4.10	0.95	15

Question 12e: To what extent do you agree or disagree with the following statements? My medical education prior to this residency program exposed me to the concept of comprehensive care.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.8%	3.9%	9.3%	53.3%	32.7%	846	4.13	0.80	15
2015	0.3%	3.7%	10.0%	49.5%	36.5%	851	4.18	0.78	15
2016	0.6%	2.6%	11.1%	49.3%	36.4%	872	4.18	0.77	15
2017	0.8%	3.1%	9.8%	53.8%	32.4%	872	4.14	0.78	15
2018	0.8%	2.2%	12.1%	50.2%	34.6%	882	4.16	0.78	15
2019	0.4%	4.0%	10.2%	46.3%	39.1%	857	4.20	0.81	15
2020	0.9%	3.7%	8.9%	46.5%	39.9%	762	4.21	0.82	15

Question 12f: To what extent do you agree or disagree with the following statements? My medical education prior to this residency program exposed me to patients who had complex and/or ambiguous health issues.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.3%	3.2%	4.6%	43.9%	48.0%	853	4.36	0.74	15
2015	0.2%	1.4%	7.3%	44.0%	47.1%	849	4.36	0.70	15
2016	0.4%	1.5%	5.3%	46.4%	46.5%	868	4.37	0.69	15
2017	0.5%	1.2%	4.9%	47.7%	45.7%	873	4.37	0.68	15
2018	0.4%	1.0%	8.4%	47.6%	42.6%	877	4.31	0.70	15
2019	0.5%	1.3%	6.4%	41.6%	50.2%	856	4.40	0.71	15
2020	0.1%	2.7%	5.8%	42.6%	48.8%	767	4.37	0.72	15

C. Perceptions about Family Medicine

Question 13.

A discrepancy was noted for Q13g where the French version differed from the English version. This discrepancy applies to all T1 (entry) cohorts. Therefore, we have provided the results for both English and French versions of Q13g separately.

For the purposes of analysis, "Strongly Disagree" to "Strongly Agree" were coded from 1 to 5, respectively.

Note: Percentages sum to 100 across rows. The data are weighted by residency program

Question 13a: To what extent do you agree or disagree with the following statements? I am proud to become a family physician.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.3%	1.0%	4.6%	25.0%	69.1%	853	4.62	0.65	15
2015	0.2%	1.0%	3.8%	28.1%	66.9%	850	4.61	0.63	15
2016	0.2%	1.6%	7.7%	26.4%	64.1%	875	4.53	0.72	15
2017	0.4%	1.5%	7.5%	28.5%	62.1%	872	4.50	0.73	15
2018	0.3%	1.7%	6.5%	27.7%	63.8%	883	4.53	0.72	15
2019	0.2%	1.2%	8.3%	29.5%	60.8%	862	4.49	0.72	15
2020	0.0%	2.8%	7.0%	24.3%	65.9%	771	4.53	0.75	15

Question 13b: To what extent do you agree or disagree with the following statements? Patients recognize the value of family medicine.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.3%	2.3%	11.6%	48.8%	36.9%	848	4.20	0.76	15
2015	0.1%	3.4%	10.3%	50.1%	36.0%	846	4.19	0.76	15
2016	0.3%	4.5%	12.7%	50.8%	31.8%	871	4.09	0.80	15
2017	0.4%	4.7%	12.6%	53.3%	29.0%	873	4.06	0.80	15
2018	0.4%	4.2%	12.4%	52.0%	31.0%	876	4.09	0.79	15
2019	0.3%	5.7%	13.4%	53.5%	27.1%	856	4.01	0.81	15
2020	0.6%	6.5%	12.4%	51.0%	29.5%	758	4.02	0.86	15

**Question 13c: To what extent do you agree or disagree with the following statements?
Patients believe that family physicians provide value above and beyond referring to
other types of specialists.**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	1.1%	4.7%	21.3%	45.9%	27.0%	841	3.93	0.88	15
2015	0.2%	6.7%	18.0%	49.3%	25.7%	840	3.94	0.85	15
2016	0.7%	6.6%	20.5%	48.8%	23.5%	861	3.88	0.87	15
2017	0.9%	5.9%	20.5%	51.1%	21.4%	856	3.86	0.85	15
2018	0.4%	7.4%	17.0%	50.4%	24.7%	871	3.92	0.86	15
2019	0.6%	7.4%	20.6%	50.7%	20.7%	850	3.83	0.86	15
2020	1.3%	5.9%	22.6%	47.4%	22.9%	740	3.85	0.88	15

**Question 13d: To what extent do you agree or disagree with the following
statements? I have found that other medical specialists have little respect for the
expertise of family physicians.**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	1.9%	25.2%	35.2%	27.4%	10.2%	841	3.19	0.99	15
2015	1.0%	27.6%	34.5%	28.6%	8.4%	848	3.16	0.95	15
2016	1.4%	24.3%	34.6%	31.3%	8.4%	873	3.21	0.95	15
2017	1.7%	22.5%	35.4%	31.6%	8.7%	864	3.23	0.95	15
2018	1.6%	21.9%	33.9%	34.2%	8.5%	870	3.26	0.95	15
2019	0.6%	21.5%	33.0%	33.9%	11.0%	860	3.33	0.95	15
2020	1.5%	22.4%	31.6%	32.8%	11.7%	754	3.31	0.99	15

Question 13e: To what extent do you agree or disagree with the following statements? My medical education prior to this residency program...? Family physicians make a valuable contribution that is different from other specialists.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.2%	0.3%	2.0%	31.9%	65.6%	848	4.62	0.56	15
2015	0.0%	0.3%	2.3%	31.1%	66.3%	851	4.63	0.55	15
2016	0.1%	0.3%	1.5%	34.1%	64.0%	871	4.62	0.54	15
2017	0.1%	0.5%	1.9%	35.8%	61.8%	872	4.59	0.57	15
2018	0.3%	0.3%	1.9%	31.9%	65.5%	882	4.62	0.57	15
2019	0.0%	0.4%	2.0%	33.6%	64.0%	859	4.61	0.55	15
2020	0.2%	0.7%	2.7%	27.0%	69.3%	766	4.64	0.60	15

Question 13f: To what extent do you agree or disagree with the following statements? I would prefer to be in another medical specialty.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	50.8%	34.4%	10.0%	2.8%	2.0%	837	1.71	0.90	15
2015	49.0%	34.0%	10.9%	4.8%	1.3%	848	1.76	0.92	15
2016	42.4%	35.5%	11.5%	4.6%	6.0%	863	1.96	1.12	15
2017	41.0%	37.5%	14.2%	4.2%	3.1%	865	1.91	1.00	15
2018	44.7%	34.4%	13.0%	5.0%	2.8%	867	1.87	1.01	15
2019	44.6%	36.0%	11.2%	6.0%	2.2%	840	1.85	0.99	15
2020	44.3%	35.1%	10.9%	5.7%	3.9%	763	1.90	1.06	15

**Question 13g: To what extent do you agree or disagree with the following statements?
Government perceives family medicine as essential to the health care system.
(ENGLISH)**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.8%	4.3%	14.3%	52.4%	28.2%	602	4.03	0.82	15
2015	2.3%	10.5%	22.8%	41.1%	23.3%	590	3.73	1.01	15
2016	2.0%	10.0%	22.6%	44.0%	21.3%	619	3.73	0.97	15
2017	1.6%	9.3%	19.3%	48.1%	21.7%	606	3.79	0.94	15
2018	2.0%	7.8%	22.9%	46.3%	21.1%	616	3.77	0.94	15
2019	3.0%	15.0%	22.7%	41.7%	17.6%	592	3.56	1.04	15
2020	3.9%	18.1%	18.6%	43.1%	16.3%	526	3.50	1.08	15

**Question 13h: To what extent do you agree or disagree with the following
statements? Government perceives family medicine as essential to the health care
system in Canada (FRENCH)**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.0%	8.5%	12.6%	44.6%	34.3%	242	4.05	0.90	15
2015	3.9%	11.8%	23.4%	40.6%	20.3%	250	3.61	1.06	15
2016	4.2%	19.2%	21.3%	34.8%	20.5%	247	3.48	1.14	15
2017	2.5%	14.3%	20.3%	44.3%	18.6%	247	3.62	1.02	15
2018	2.5%	12.3%	17.3%	38.7%	29.2%	247	3.80	1.07	15
2019	1.0%	8.3%	18.9%	47.4%	24.5%	263	3.86	0.91	15
2020	0.3%	8.6%	18.8%	44.6%	27.6%	239	3.91	0.91	15

D. Problem Solving and Learning

Question 14.

For the purposes of analysis, "Strongly Disagree" to "Strongly Agree" were coded from 1 to 5, respectively.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 14a: To what extent do you agree or disagree with the following statements? I sometimes feel overwhelmed when dealing with patients who present with complex or ambiguous health issues.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.7%	9.8%	19.9%	59.8%	9.8%	853	3.68	0.81	15
2015	1.0%	12.3%	16.9%	62.0%	7.8%	852	3.63	0.83	15
2016	1.0%	12.1%	15.6%	59.4%	12.0%	879	3.69	0.87	15
2017	1.5%	9.5%	18.2%	62.0%	8.8%	876	3.67	0.82	15
2018	0.7%	10.9%	21.0%	57.1%	10.3%	883	3.65	0.83	15
2019	2.0%	10.6%	17.9%	60.4%	9.3%	867	3.64	0.86	15
2020	1.0%	11.3%	19.7%	59.4%	8.5%	774	3.63	0.83	15

Question 14b: To what extent do you agree or disagree with the following statements? I can identify my own learning needs.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.1%	1.1%	10.8%	73.8%	14.2%	852	4.01	0.55	15
2015	0.0%	2.3%	9.5%	75.5%	12.7%	853	3.99	0.56	15
2016	0.0%	1.5%	9.9%	74.8%	13.8%	878	4.01	0.54	15
2017	0.1%	1.4%	8.8%	76.0%	13.7%	876	4.02	0.54	15
2018	0.0%	1.7%	13.6%	70.5%	14.3%	883	3.97	0.59	15
2019	0.1%	0.8%	10.8%	74.4%	13.9%	866	4.01	0.53	15
2020	0.1%	2.0%	14.1%	69.4%	14.4%	772	3.96	0.61	15

**Question 14c: To what extent do you agree or disagree with the following statements?
In spite of my best intentions, I rarely find the time to do the learning I need to stay up-to-date.**

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	1.1%	26.0%	32.2%	33.8%	6.9%	852	3.19	0.94	15
2015	1.0%	24.6%	34.5%	32.6%	7.3%	853	3.21	0.93	15
2016	1.5%	29.7%	29.8%	32.4%	6.6%	874	3.13	0.96	15
2017	3.0%	27.2%	34.4%	31.4%	4.0%	875	3.06	0.93	15
2018	1.6%	27.7%	32.9%	31.6%	6.1%	883	3.13	0.94	15
2019	0.7%	28.1%	31.4%	32.2%	7.7%	867	3.18	0.95	15
2020	1.3%	26.1%	36.0%	28.6%	7.9%	766	3.16	0.95	15

Question 14d: To what extent do you agree or disagree with the following statements? I know how to evaluate the accuracy and relevance of information before using it to inform my patients' care.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.1%	3.2%	28.8%	61.9%	6.0%	852	3.70	0.63	15
2015	0.2%	6.2%	29.2%	57.3%	7.1%	853	3.65	0.71	15
2016	0.1%	4.8%	24.8%	63.0%	7.2%	878	3.73	0.67	15
2017	0.5%	3.6%	24.8%	64.8%	6.3%	876	3.73	0.65	15
2018	0.0%	4.4%	27.5%	62.2%	5.9%	883	3.70	0.65	15
2019	0.1%	3.7%	22.8%	67.5%	5.8%	866	3.75	0.62	15
2020	0.1%	3.9%	23.9%	65.5%	6.6%	771	3.75	0.64	15

Question 14e: To what extent do you agree or disagree with the following statements? I can problem solve effectively when faced with complex or ambiguous patient presentations.

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.4%	6.5%	37.3%	52.4%	3.3%	853	3.52	0.69	15
2015	0.3%	6.4%	34.6%	53.6%	5.1%	852	3.57	0.70	15
2016	0.0%	6.8%	38.2%	51.8%	3.1%	876	3.51	0.67	15
2017	0.5%	7.4%	34.7%	54.4%	3.1%	873	3.52	0.70	15
2018	0.0%	7.9%	38.3%	50.9%	2.9%	882	3.49	0.68	15
2019	0.3%	5.0%	37.7%	53.0%	4.0%	867	3.55	0.67	15
2020	0.2%	7.1%	39.2%	50.3%	3.2%	769	3.49	0.68	15

E. Practice Exposure and Intentions

Question 15.

For the purposes of analysis, "Very Unlikely" to "Highly Likely" were coded from 1 to 5, respectively. Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 15a: After completing your residency, how likely are you to practice in the following organizational models? Solo practice

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	38.5%	34.9%	11.7%	13.2%	1.7%	820	2.05	1.09	15
2015	33.6%	38.9%	12.2%	12.9%	2.3%	825	2.11	1.08	15
2016	34.4%	32.3%	12.2%	17.3%	3.8%	839	2.24	1.20	15
2017	28.4%	38.1%	12.2%	18.4%	2.9%	841	2.29	1.15	15
2018	32.2%	34.2%	12.5%	18.2%	2.9%	860	2.26	1.17	15
2019	34.5%	34.3%	11.8%	14.2%	5.1%	823	2.21	1.20	15
2020	29.9%	36.8%	15.4%	13.6%	4.2%	734	2.25	1.15	15

Question 15b: After completing your residency, how likely are you to practice in the following organizational models? Group physician practice

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	0.2%	0.5%	3.4%	35.4%	60.6%	834	4.56	0.61	15
2015	0.3%	1.6%	3.7%	36.6%	57.9%	836	4.50	0.68	15
2016	0.7%	4.4%	4.3%	32.7%	57.9%	860	4.43	0.82	15
2017	0.5%	1.4%	2.8%	37.7%	57.7%	854	4.51	0.67	15
2018	0.6%	1.2%	4.1%	36.0%	58.2%	868	4.50	0.69	15
2019	0.4%	0.5%	4.0%	39.2%	55.9%	839	4.50	0.64	15
2020	0.8%	1.7%	5.9%	36.5%	55.1%	751	4.44	0.75	15

Question 15c: After completing your residency, how likely are you to practice in the following organizational models? Interprofessional team-based practice

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	0.2%	2.3%	9.0%	39.6%	48.9%	821	4.35	0.76	15
2015	1.1%	1.2%	7.7%	40.6%	49.3%	828	4.36	0.77	15
2016	0.7%	4.0%	6.0%	37.8%	51.4%	849	4.35	0.82	15
2017	0.5%	1.7%	5.3%	40.9%	51.7%	848	4.42	0.71	15
2018	0.4%	2.1%	4.3%	38.1%	55.1%	863	4.45	0.71	15
2019	0.4%	1.6%	5.7%	39.1%	53.1%	837	4.43	0.71	15
2020	0.1%	1.0%	7.6%	39.8%	51.5%	741	4.42	0.68	15

Question 15d: After completing your residency, how likely are you to practice in the following organizational models? Practice that includes teaching health profession learners

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	1.3%	4.5%	11.0%	41.9%	41.3%	815	4.17	0.89	15
2015	0.7%	4.6%	12.2%	44.5%	38.1%	807	4.15	0.85	15
2016	1.4%	4.3%	12.3%	38.0%	44.1%	844	4.19	0.91	15
2017	0.9%	3.4%	12.7%	41.7%	41.3%	826	4.19	0.85	15
2018	0.6%	3.4%	13.2%	40.6%	42.2%	859	4.20	0.84	15
2019	1.4%	3.0%	12.7%	39.5%	43.4%	823	4.21	0.87	15
2020	0.8%	4.1%	12.3%	41.1%	41.6%	734	4.19	0.86	15

Question 16.

For the purposes of analysis, "Very Unlikely" to "Highly Likely" were coded from 1 to 5, respectively. Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 16a: After completing your residency, how likely are you to practice in the following family medicine practice types? Comprehensive care delivered in one clinical setting. (e.g., office –based)

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	6.9%	18.5%	13.8%	35.7%	25.1%	832	3.54	1.24	15
2015	7.9%	19.8%	13.9%	31.4%	27.0%	827	3.50	1.29	15
2016	7.7%	19.1%	9.8%	32.9%	30.6%	859	3.59	1.30	15
2017	6.2%	18.3%	11.7%	39.8%	24.0%	843	3.57	1.21	15
2018	5.4%	17.3%	11.3%	36.0%	29.9%	855	3.68	1.22	15
2019	8.4%	18.7%	12.4%	34.6%	25.9%	837	3.51	1.28	15
2020	8.2%	19.2%	13.5%	30.9%	28.2%	748	3.52	1.30	15

Question 16b: After completing your residency, how likely are you to practice in the following family medicine practice types? Comprehensive care provided across multiple clinical settings (in-hospital, long-term care, office).

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	1.1%	6.5%	10.9%	40.4%	41.1%	829	4.14	0.93	15
2015	0.9%	6.2%	9.5%	45.8%	37.5%	828	4.13	0.89	15
2016	2.7%	10.0%	10.2%	33.8%	43.3%	856	4.05	1.09	15
2017	2.5%	7.3%	9.6%	44.6%	36.0%	843	4.04	0.98	15
2018	1.4%	7.8%	10.5%	44.3%	36.0%	862	4.06	0.95	15
2019	3.0%	6.6%	9.3%	40.5%	40.6%	847	4.09	1.01	15
2020	1.9%	6.8%	9.1%	40.6%	41.6%	740	4.13	0.96	15

Question 16c: After completing your residency, how likely are you to practice in the following family medicine practice types? Comprehensive care that includes a special interest (such as sports medicine, emergency medicine, palliative care, etc.)

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	1.3%	5.5%	9.4%	42.2%	41.6%	826	4.17	0.90	15
2015	0.5%	6.0%	11.4%	38.2%	43.9%	815	4.19	0.90	15
2016	1.4%	5.2%	8.7%	37.4%	47.2%	854	4.24	0.92	15
2017	1.2%	4.3%	11.0%	40.8%	42.7%	841	4.20	0.88	15
2018	1.0%	5.8%	10.0%	39.5%	43.7%	859	4.19	0.91	15
2019	1.2%	7.4%	10.0%	37.0%	44.3%	848	4.16	0.96	15
2020	0.9%	4.8%	10.3%	39.5%	44.5%	754	4.22	0.88	15

Question 16d: After completing your residency, how likely are you to practice in the following family medicine practice types? I plan to focus only on specific clinical areas (such as sports medicine, maternity care, emergency medicine, palliative care, hospital medicine etc.)

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	14.7%	28.8%	18.2%	22.0%	16.3%	819	2.96	1.32	15
2015	14.0%	28.6%	17.5%	20.9%	19.0%	814	3.02	1.35	15
2016	13.9%	27.3%	16.9%	23.7%	18.3%	846	3.05	1.34	15
2017	13.1%	24.5%	19.6%	23.2%	19.6%	824	3.12	1.33	15
2018	13.7%	22.7%	20.1%	24.2%	19.4%	837	3.13	1.33	15
2019	12.3%	25.1%	17.5%	24.5%	20.6%	818	3.16	1.34	15
2020	15.6%	22.3%	17.0%	21.0%	24.2%	733	3.16	1.41	15

Question 17.

In 2017, the question changed from "In your first five years of practice" to "In your first three years of practice." For the purposes of analysis, "Very Unlikely" to "Highly Likely" were coded from 1 to 5, respectively. Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 17a: In your first three years of practice, do you intend to commit to providing comprehensive care to the same group of patients?

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	2.0%	10.2%	19.3%	48.3%	20.2%	849	3.75	0.96	15
2015	3.1%	12.5%	20.0%	46.6%	17.9%	842	3.64	1.01	15
2016	3.9%	15.3%	18.8%	41.3%	20.7%	882	3.60	1.09	15
2017	4.1%	13.1%	19.3%	44.2%	19.3%	854	3.61	1.06	15
2018	2.9%	14.0%	22.3%	44.3%	16.5%	871	3.57	1.02	15
2019	5.7%	12.2%	24.0%	40.6%	17.6%	856	3.52	1.09	15
2020	2.0%	10.3%	26.8%	41.1%	19.8%	768	3.66	0.97	15

Question 18.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 18: If very unlikely or somewhat unlikely, what is your primary reason? (check one only)

Year	I may eventually practice that way, but not at the start	I'm not interested in that type of practice	I'm not interested in that type of practice	I'm not interested in that type of practice	I'd like to, but there are obstacles preventing me	Count	Programs
2014	38.4%	4.9%	11.6%	37.0%	8.0%	83	15
2015	31.3%	2.7%	17.7%	38.7%	9.7%	126	15
2016	30.1%	8.9%	13.9%	41.2%	5.9%	153	15
2017	29.7%	5.8%	18.0%	40.4%	6.1%	146	15
2018	32.4%	5.6%	12.4%	47.9%	1.7%	148	15
2019	38.1%	3.6%	12.1%	45.2%	1.1%	149	15
2020	25.1%	6.7%	20.8%	43.6%	3.7%	96	15

Question 19.

For the purposes of analysis, "Strongly Disagree" to "Strongly Agree" were coded from 1 to 5, respectively. Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 19: To what extent do you agree or disagree with the following statement: "I am confident in my current ability to provide comprehensive care to the same group of patients over time."

Year	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	Count	Mean	Standard Deviation	Programs
2014	0.6%	9.9%	28.6%	52.4%	8.4%	847	3.58	0.80	15
2015	0.9%	10.3%	33.1%	49.3%	6.4%	849	3.50	0.80	15
2016	1.1%	12.2%	32.0%	45.5%	9.1%	881	3.49	0.86	15
2017	0.9%	11.8%	29.6%	49.6%	8.1%	867	3.52	0.84	15
2018	1.0%	12.3%	33.0%	46.0%	7.6%	875	3.47	0.84	15
2019	0.9%	11.9%	31.9%	49.3%	6.0%	844	3.48	0.82	15
2020	1.8%	11.8%	30.9%	48.3%	7.3%	769	3.47	0.86	15

Question 20.

The response categories for this question were updated in 2016; results are reported from that year forward. The population "Aboriginal populations/ First Nations, Inuit and Métis" was changed to "Indigenous populations" in 2017. For the purposes of analysis, "No exposure" to "Too much exposure" were coded from 1 to 5, respectively.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 20a: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Care across the life cycle

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	1.2%	16.1%	62.6%	18.8%	1.4%	876	3.03	0.67	15
2017	1.2%	15.8%	72.6%	10.2%	0.1%	865	2.92	0.55	15
2018	1.1%	16.6%	67.8%	14.5%	0.1%	877	2.96	0.60	15
2019	2.1%	15.8%	69.6%	12.2%	0.3%	854	2.93	0.61	15
2020	1.6%	18.9%	70.0%	9.4%	0.1%	769	2.87	0.58	15

Question 20b: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Intrapartum care

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	0.9%	29.3%	52.1%	17.1%	0.6%	877	2.87	0.71	15
2017	0.6%	29.4%	56.3%	12.6%	1.0%	865	2.84	0.68	15
2018	1.1%	30.3%	55.8%	12.6%	0.2%	878	2.80	0.67	15
2019	1.6%	33.2%	54.2%	10.4%	0.6%	854	2.75	0.68	15
2020	1.5%	34.8%	51.4%	11.5%	0.8%	771	2.75	0.70	15

Question 20c: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Mental health care

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	0.3%	22.3%	53.2%	22.2%	2.0%	875	3.03	0.73	15
2017	0.5%	17.0%	67.3%	14.6%	0.7%	866	2.98	0.60	15
2018	0.0%	18.5%	65.8%	15.1%	0.5%	878	2.98	0.60	15
2019	0.0%	17.3%	63.6%	18.5%	0.6%	855	3.02	0.62	15
2020	0.1%	17.7%	64.2%	17.4%	0.6%	770	3.01	0.61	15

Question 20d: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Chronic disease management

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	0.3%	14.1%	59.5%	24.2%	1.8%	873	3.13	0.67	15
2017	0.2%	17.2%	63.3%	19.2%	0.2%	863	3.02	0.61	15
2018	0.2%	15.5%	61.6%	21.7%	1.0%	878	3.08	0.64	15
2019	0.2%	15.9%	61.8%	21.1%	0.9%	854	3.07	0.64	15
2020	0.2%	16.3%	65.8%	17.0%	0.7%	767	3.02	0.61	15

Question 20e: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Palliative Care/End of life

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	10.1%	51.7%	28.4%	9.0%	0.8%	876	2.39	0.82	15
2017	8.0%	54.4%	33.0%	4.5%	0.1%	865	2.34	0.69	15
2018	9.6%	56.6%	28.6%	5.3%	0.0%	877	2.30	0.71	15
2019	8.3%	53.7%	28.9%	8.0%	1.1%	853	2.40	0.79	15
2020	13.3%	50.3%	32.1%	4.2%	0.2%	770	2.28	0.75	15

Question 20f: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Office-based clinical procedures

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	2.3%	34.1%	48.2%	13.8%	1.6%	876	2.78	0.77	15
2017	2.4%	37.1%	48.7%	11.3%	0.5%	865	2.70	0.72	15
2018	2.4%	36.7%	48.1%	12.2%	0.6%	877	2.72	0.73	15
2019	2.6%	37.0%	48.6%	11.0%	0.7%	852	2.70	0.73	15
2020	4.1%	41.5%	43.1%	10.9%	0.4%	762	2.62	0.75	15

Question 20g: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? In-hospital clinical procedures

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	6.0%	57.0%	26.4%	8.7%	1.9%	874	2.44	0.81	15
2017	7.0%	59.4%	27.4%	5.6%	0.6%	866	2.33	0.72	15
2018	7.4%	62.3%	23.5%	6.7%	0.1%	878	2.30	0.71	15
2019	7.5%	58.9%	26.9%	5.8%	0.8%	855	2.34	0.73	15
2020	11.6%	57.4%	25.1%	5.6%	0.4%	768	2.26	0.75	15

Question 20h: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Practice setting – Emergency departments

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	1.6%	12.6%	54.4%	28.9%	2.5%	874	3.18	0.74	15
2017	0.3%	13.3%	64.1%	21.2%	1.1%	866	3.10	0.63	15
2018	0.8%	13.0%	65.2%	20.3%	0.7%	878	3.07	0.62	15
2019	1.2%	12.2%	63.3%	22.6%	0.8%	855	3.09	0.65	15
2020	2.9%	13.2%	62.2%	21.6%	0.2%	770	3.03	0.69	15

Question 20i: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Practice setting – In-hospital

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	0.5%	7.3%	51.7%	35.5%	5.0%	877	3.37	0.71	15
2017	0.2%	8.0%	64.9%	24.1%	2.7%	863	3.21	0.63	15
2018	1.4%	6.2%	60.4%	30.2%	1.8%	875	3.25	0.65	15
2019	0.8%	8.0%	56.0%	32.8%	2.5%	855	3.28	0.68	15
2020	0.6%	11.6%	61.5%	24.9%	1.4%	769	3.15	0.65	15

Question 20j: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Practice setting – Care in the home

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	25.4%	54.1%	16.9%	3.4%	0.3%	876	1.99	0.77	15
2017	24.9%	52.9%	18.7%	3.1%	0.4%	864	2.01	0.77	15
2018	27.6%	50.1%	18.7%	3.2%	0.4%	876	1.99	0.79	15
2019	29.0%	50.3%	17.5%	3.0%	0.2%	854	1.95	0.77	15
2020	29.8%	48.9%	18.6%	2.5%	0.2%	769	1.94	0.77	15

Question 20k: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Practice setting – Long-term care facilities

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	17.2%	49.3%	27.0%	5.7%	0.7%	873	2.23	0.83	15
2017	16.8%	52.8%	25.7%	4.1%	0.6%	866	2.19	0.78	15
2018	17.0%	51.4%	27.2%	3.9%	0.5%	874	2.19	0.78	15
2019	21.0%	48.2%	25.7%	4.7%	0.3%	855	2.15	0.81	15
2020	22.0%	50.5%	24.3%	2.6%	0.5%	770	2.09	0.78	15

Question 20l: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Marginalized disadvantaged and vulnerable populations

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	8.7%	46.3%	32.3%	11.6%	1.1%	873	2.50	0.85	15
2017	10.5%	41.9%	38.9%	8.1%	0.6%	866	2.46	0.81	15
2018	7.8%	41.0%	40.3%	10.1%	0.8%	875	2.55	0.81	15
2019	8.9%	35.8%	42.7%	11.3%	1.3%	855	2.60	0.85	15
2020	9.3%	43.0%	38.2%	9.4%	0.2%	771	2.48	0.80	15

Question 20m: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Rural populations

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	9.5%	28.2%	42.1%	19.4%	0.9%	875	2.74	0.91	15
2017	11.3%	29.2%	45.7%	13.4%	0.5%	866	2.63	0.87	15
2018	7.4%	27.5%	49.4%	15.0%	0.7%	877	2.74	0.83	15
2019	8.1%	26.9%	46.5%	17.0%	1.5%	854	2.77	0.88	15
2020	10.2%	29.5%	46.4%	13.5%	0.4%	770	2.64	0.85	15

Question 20n: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Elderly populations

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	0.8%	10.0%	49.9%	34.6%	4.7%	876	3.32	0.75	15
2017	0.1%	9.8%	60.0%	28.0%	2.0%	864	3.22	0.64	15
2018	0.7%	8.7%	61.3%	27.4%	1.9%	876	3.21	0.65	15
2019	0.1%	6.7%	55.2%	35.2%	2.7%	855	3.34	0.65	15
2020	0.4%	9.2%	58.9%	29.2%	2.3%	770	3.24	0.66	15

Question 20o: How much exposure have you had to the following domains, practice settings, and specific populations in your medical education to date? Indigenous populations

Year	No exposure	Minimal exposure	Adequate exposure	More than adequate exposure	Too much exposure	Count	Mean	Standard Deviation	Programs
2016	26.8%	44.9%	21.5%	6.4%	0.5%	873	2.09	0.88	15
2017	24.8%	46.6%	22.9%	5.2%	0.5%	864	2.10	0.85	15
2018	22.6%	48.0%	23.5%	5.2%	0.7%	875	2.13	0.85	15
2019	18.8%	47.2%	26.4%	7.1%	0.4%	854	2.23	0.85	15
2020	24.7%	45.8%	24.1%	5.5%	0.0%	770	2.10	0.83	15

Question 21.

One program used incorrect language for Q21a–o and is excluded from these results for all years. The population "Aboriginal populations/ First Nations, Inuit and Métis" was changed to "Indigenous populations" in 2017. For the purposes of analysis, "Very Unlikely" to "Highly Likely" were coded from 1 to 5, respectively.

Note: Percentages sum to 100 across rows. The data are weighted by residency program.

Question 21a: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Care across the life cycle

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	1.1%	2.3%	6.9%	41.4%	48.4%	828	4.34	0.79	14
2015	0.8%	3.2%	7.6%	39.5%	48.9%	834	4.32	0.82	14
2016	1.7%	4.7%	7.5%	40.4%	45.7%	838	4.24	0.91	14
2017	0.9%	2.9%	9.0%	39.4%	47.8%	816	4.30	0.82	14
2018	1.2%	1.9%	8.8%	43.6%	44.6%	841	4.28	0.80	14
2019	1.6%	2.8%	9.8%	42.2%	43.6%	788	4.23	0.86	14
2020	1.3%	4.0%	11.4%	39.0%	44.3%	709	4.21	0.89	14

Question 21b: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Intrapartum care

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	11.5%	17.7%	18.1%	28.9%	23.8%	825	3.36	1.32	14
2015	10.4%	19.5%	16.6%	34.4%	19.0%	835	3.32	1.27	14
2016	10.1%	17.9%	16.7%	31.7%	23.7%	836	3.41	1.30	14
2017	10.6%	16.2%	17.6%	33.0%	22.6%	815	3.41	1.29	14
2018	10.3%	17.8%	16.9%	32.5%	22.5%	841	3.39	1.29	14
2019	13.8%	20.0%	18.5%	28.2%	19.5%	789	3.20	1.33	14
2020	10.7%	17.6%	20.8%	29.4%	21.5%	706	3.33	1.28	14

Question 21c: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Mental health care

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	2.1%	6.8%	16.4%	41.5%	33.2%	827	3.97	0.98	14
2015	2.3%	6.0%	16.2%	43.7%	31.7%	834	3.97	0.96	14
2016	2.2%	6.7%	12.7%	42.3%	36.1%	836	4.03	0.98	14
2017	2.3%	4.2%	13.4%	44.9%	35.2%	816	4.06	0.93	14
2018	2.1%	5.0%	13.1%	41.0%	38.8%	842	4.09	0.95	14
2019	1.8%	6.5%	14.9%	38.2%	38.7%	787	4.05	0.98	14
2020	0.8%	4.9%	13.9%	35.3%	45.0%	709	4.19	0.91	14

Question 21d: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Chronic disease management

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	0.8%	2.0%	9.8%	43.6%	43.9%	827	4.28	0.78	14
2015	0.8%	2.8%	10.4%	39.9%	46.1%	830	4.28	0.82	14
2016	1.6%	3.4%	9.5%	40.1%	45.3%	837	4.24	0.88	14
2017	0.7%	2.0%	10.1%	39.6%	47.6%	815	4.32	0.79	14
2018	0.9%	2.6%	10.9%	40.1%	45.5%	841	4.27	0.82	14
2019	1.1%	1.9%	9.5%	41.5%	45.9%	788	4.29	0.81	14
2020	0.6%	3.0%	9.5%	36.7%	50.1%	708	4.33	0.82	14

Question 21e: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Palliative Care/End of life

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	4.0%	14.2%	25.0%	36.3%	20.5%	828	3.55	1.09	14
2015	4.7%	15.4%	22.5%	37.0%	20.5%	833	3.53	1.12	14
2016	6.1%	13.3%	23.3%	36.7%	20.7%	838	3.53	1.14	14
2017	5.1%	12.0%	26.4%	37.0%	19.4%	813	3.54	1.09	14
2018	4.7%	13.1%	23.4%	37.5%	21.2%	840	3.58	1.10	14
2019	5.9%	12.7%	26.1%	38.1%	17.2%	787	3.48	1.10	14
2020	6.4%	16.4%	22.6%	37.9%	16.7%	707	3.42	1.14	14

Question 21f: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Office-based clinical procedures

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	0.8%	2.7%	8.3%	43.5%	44.7%	821	4.29	0.79	14
2015	1.1%	1.7%	12.0%	42.5%	42.7%	831	4.24	0.81	14
2016	0.5%	4.1%	9.4%	42.4%	43.6%	833	4.25	0.83	14
2017	1.3%	2.0%	12.5%	41.7%	42.5%	809	4.22	0.83	14
2018	1.0%	3.5%	8.2%	43.2%	44.1%	840	4.26	0.83	14
2019	1.1%	3.8%	10.5%	39.3%	45.3%	788	4.24	0.87	14
2020	1.0%	3.1%	10.2%	43.3%	42.4%	708	4.23	0.83	14

Question 21g: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? In-hospital clinical procedures

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	8.8%	18.2%	20.6%	32.7%	19.7%	828	3.36	1.23	14
2015	10.9%	20.4%	21.9%	29.0%	17.8%	832	3.22	1.26	14
2016	11.8%	20.2%	19.1%	30.8%	18.1%	832	3.23	1.29	14
2017	11.8%	19.7%	24.0%	30.1%	14.4%	815	3.16	1.23	14
2018	9.8%	24.0%	21.8%	26.0%	18.5%	838	3.19	1.26	14
2019	11.0%	20.8%	19.8%	31.1%	17.3%	786	3.23	1.27	14
2020	10.4%	20.1%	22.0%	29.0%	18.5%	709	3.25	1.26	14

Question 21h: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Practice setting – Emergency departments

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	6.5%	15.6%	19.2%	33.1%	25.6%	828	3.56	1.21	14
2015	8.2%	16.3%	21.2%	30.8%	23.6%	835	3.45	1.24	14
2016	8.0%	17.2%	20.2%	29.8%	24.8%	838	3.46	1.25	14
2017	7.3%	18.5%	19.6%	31.0%	23.7%	816	3.45	1.24	14
2018	8.1%	19.8%	20.2%	27.8%	24.1%	841	3.40	1.27	14
2019	6.5%	19.3%	19.7%	29.3%	25.2%	788	3.47	1.24	14
2020	7.1%	17.6%	19.6%	28.6%	27.0%	710	3.51	1.25	14

Question 21i: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Practice setting – In-hospital

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	4.1%	13.2%	16.1%	42.1%	24.5%	828	3.70	1.10	14
2015	4.8%	11.7%	19.7%	41.4%	22.5%	831	3.65	1.09	14
2016	8.1%	14.8%	19.3%	37.2%	20.6%	838	3.47	1.20	14
2017	4.9%	13.0%	22.6%	41.5%	18.0%	813	3.55	1.08	14
2018	4.3%	14.2%	22.1%	37.0%	22.4%	841	3.59	1.11	14
2019	5.4%	11.9%	19.4%	39.9%	23.5%	788	3.64	1.12	14
2020	5.0%	14.6%	18.5%	40.4%	21.4%	707	3.59	1.13	14

Question 21j: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Practice setting – Care in the home

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	10.2%	23.3%	27.7%	30.0%	8.9%	826	3.04	1.14	14
2015	10.7%	20.6%	29.1%	30.5%	9.1%	834	3.07	1.14	14
2016	11.1%	23.2%	30.8%	28.1%	6.8%	837	2.96	1.11	14
2017	9.2%	21.2%	28.6%	31.9%	9.2%	816	3.11	1.12	14
2018	10.1%	20.3%	28.8%	28.4%	12.4%	842	3.13	1.17	14
2019	13.0%	23.4%	27.3%	26.7%	9.5%	788	2.96	1.18	14
2020	13.0%	22.9%	27.5%	28.6%	8.0%	709	2.96	1.16	14

Question 21k: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Practice setting – Long-term care facilities

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	9.6%	26.4%	30.3%	25.7%	8.0%	826	2.96	1.11	14
2015	11.7%	24.2%	28.7%	27.7%	7.7%	835	2.95	1.14	14
2016	13.4%	23.7%	29.1%	26.9%	6.9%	836	2.90	1.14	14
2017	12.4%	24.9%	28.3%	27.4%	7.0%	816	2.92	1.14	14
2018	11.9%	24.2%	30.6%	22.8%	10.5%	841	2.96	1.17	14
2019	16.6%	24.9%	26.8%	24.6%	7.2%	788	2.81	1.19	14
2020	14.4%	25.6%	28.1%	24.0%	8.0%	709	2.86	1.17	14

Question 21l: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Marginalized, disadvantaged and vulnerable populations

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	5.5%	13.7%	29.9%	35.7%	15.2%	825	3.41	1.07	14
2015	5.6%	14.2%	28.7%	34.1%	17.4%	833	3.44	1.10	14
2016	5.8%	14.6%	31.6%	30.3%	17.6%	836	3.39	1.11	14
2017	5.0%	11.7%	31.2%	34.1%	17.9%	816	3.48	1.07	14
2018	3.3%	10.1%	26.0%	35.1%	25.6%	840	3.70	1.06	14
2019	6.0%	12.5%	29.4%	32.8%	19.4%	788	3.47	1.12	14
2020	3.0%	11.9%	24.4%	36.1%	24.6%	709	3.67	1.06	14

Question 21m: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Rural populations

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	7.0%	14.5%	23.2%	34.3%	21.0%	828	3.48	1.17	14
2015	6.6%	14.7%	25.5%	31.6%	21.6%	833	3.47	1.17	14
2016	7.3%	14.9%	25.8%	30.5%	21.5%	835	3.44	1.19	14
2017	6.2%	15.6%	27.2%	32.1%	18.8%	814	3.42	1.14	14
2018	5.5%	12.9%	23.0%	33.3%	25.2%	840	3.60	1.16	14
2019	6.5%	14.6%	25.5%	33.9%	19.5%	788	3.45	1.15	14
2020	5.8%	14.5%	28.2%	29.6%	21.9%	710	3.47	1.15	14

Question 21n: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Elderly populations

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	1.6%	2.1%	11.7%	45.2%	39.3%	822	4.18	0.84	14
2015	1.7%	3.1%	13.0%	43.1%	39.1%	832	4.15	0.88	14
2016	2.3%	5.5%	16.0%	39.1%	37.1%	837	4.03	0.98	14
2017	1.9%	4.2%	15.6%	41.9%	36.5%	816	4.07	0.92	14
2018	1.1%	5.5%	15.2%	40.1%	38.2%	842	4.09	0.92	14
2019	2.4%	3.6%	14.9%	42.5%	36.7%	788	4.08	0.93	14
2020	2.8%	4.5%	15.1%	37.8%	39.8%	708	4.07	0.99	14

Question 21o: In your future practice as a family physician, how likely are you to provide care in each of the following domains, practice settings, and specific populations? Indigenous populations

Year	Very unlikely	Somewhat unlikely	Neutral	Somewhat likely	Highly Likely	Count	Mean	Standard Deviation	Programs
2014	7.1%	17.5%	36.6%	27.0%	11.8%	824	3.19	1.08	14
2015	7.5%	17.6%	33.0%	29.5%	12.4%	833	3.22	1.11	14
2016	7.9%	17.0%	36.1%	26.1%	13.0%	835	3.19	1.11	14
2017	5.1%	17.2%	36.3%	28.3%	13.1%	816	3.27	1.05	14
2018	5.8%	15.9%	29.7%	31.8%	16.8%	839	3.38	1.11	14
2019	6.2%	14.6%	33.5%	32.8%	12.9%	788	3.32	1.07	14
2020	5.0%	13.1%	33.0%	32.7%	16.2%	709	3.42	1.06	14