

**INSIGHTS WEST**

Survey on MMR Vaccinations - March 25, 2019

**V1 Changing the topic slightly, how concerned are you about the recently reported cases of measles in British Columbia? Choose one.**

	Total	Gender		Age			Region			HH Income		Parents			Belief in Vaccines	
		Male	Female	18-34	35-54	55+	Metro Van	Van Isl.	Rest of BC	<\$75K	\$75K+	No	Yes, <18 yrs	Yes, 18 yrs+ Only	Belief in Vaccines	Anti-Vax & Doubt Vaccines
I had not heard that there were recently reported cases of measles in British Columbia	1%	2%	1%	3%	0%	1%	1%	2%	3%	2%	1%	2%	2%	0%	1%	2%
Very concerned	44%	39%	49%	41%	43%	47%	44%	46%	43%	45%	43%	41%	45%	49%	53%	15%
Somewhat concerned	35%	35%	35%	39%	33%	33%	36%	32%	33%	37%	32%	38%	33%	30%	32%	43%
Not very concerned	13%	16%	10%	13%	14%	12%	14%	12%	12%	10%	16%	13%	12%	13%	10%	23%
Not at all concerned	6%	7%	5%	4%	7%	6%	4%	8%	9%	6%	7%	5%	7%	8%	3%	15%
Not sure	1%	1%	1%	0%	2%	0%	1%	0%	1%	0%	1%	1%	0%	0%	1%	1%

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**V2 Have you recently avoided any of the following public places due to the recent cases of measles? Choose all that apply.**

	Total	Gender		Age			Region			HH Income		Parents			Belief in Vaccines	
		Male	Female	18-34	35-54	55+	Metro Van	Van Isl.	Rest of BC	<\$75K	\$75K+	No	Yes, <18 yrs	Yes, 18 yrs+ Only	Belief in Vaccines	Anti-Vax & Doubt Vaccines
Swimming pools	7%	5%	7%	7%	9%	5%	7%	6%	6%	8%	5%	5%	12%	5%	5%	14%
Schools	4%	3%	5%	8%	2%	2%	3%	3%	6%	3%	5%	4%	6%	2%	4%	6%
Parks/playgrounds	2%	1%	3%	3%	2%	2%	2%	3%	4%	1%	4%	1%	5%	2%	2%	6%
Malls/shopping centres	6%	4%	7%	5%	9%	5%	6%	6%	5%	6%	7%	4%	11%	5%	5%	11%
Airports	5%	3%	6%	9%	6%	3%	5%	7%	4%	5%	5%	5%	9%	3%	5%	10%
Friends or family who are not vaccinated	6%	7%	6%	8%	8%	4%	6%	6%	7%	6%	7%	4%	14%	6%	7%	3%
Libraries	3%	3%	2%	3%	4%	2%	3%	4%	2%	3%	3%	3%	4%	2%	2%	5%
Other	1%	0%	2%	1%	0%	1%	1%	3%	0%	2%	0%	1%	1%	1%	1%	2%
None	86%	88%	86%	84%	83%	90%	85%	86%	88%	85%	86%	89%	77%	89%	88%	77%

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**V3 Next are some questions related to vaccines (substances used to stimulate the production of antibodies and provide immunity against one or more diseases) and vaccinations (treatments of these vaccines) in general. Which of the following statements best describes your overall attitude towards vaccinations? Choose one.**

	Total	Gender		Age			Region			HH Income		Parents			Belief in Vaccines	
		Male	Female	18-34	35-54	55+	Metro Van	Van Isl.	Rest of BC	<\$75K	\$75K+	No	Yes, <18 yrs	Yes, 18 yrs+ Only	Belief in Vaccines	Anti-Vax & Doubt Vaccines
I fully believe in vaccinations and have fully immunized myself and my children (or would if I were to have children)	77%	81%	74%	75%	76%	80%	81%	71%	71%	72%	80%	77%	76%	80%	100%	0%
Although I believe in vaccinations overall, I have some doubts about them; however, I still choose to vaccinate myself and my children (or would if I were to have children) to be on the safe side	14%	12%	15%	17%	15%	11%	11%	21%	16%	17%	11%	12%	18%	12%	0%	60%
I have doubts or issues with vaccinations, and I am selective on what I choose to vaccinate or not vaccinate myself and my children with (or would if I were to have children)	6%	4%	8%	6%	6%	7%	6%	5%	10%	7%	6%	8%	4%	6%	0%	28%
I have significant doubts or issues with vaccinations, and I choose not to vaccinate myself and my children (or would if I were to have children)	3%	2%	3%	3%	3%	2%	2%	3%	2%	3%	2%	3%	2%	3%	0%	12%





**V6 Next are some questions about one specific vaccine: MMR (Measles, Mumps, and Rubella Vaccine). It is recommended that British Columbians receive: An initial MMR vaccination dose (typically given at 12 to 23 months) A second MMR vaccination dose (typically given at 4 to 6 years and recommended for anyone born in 1970 or later) Which if the following best describes your experience with MMR vaccination? Choose one.**

	Total	Gender		Age			Region			HH Income		Parents			Belief in Vaccines	
		Male	Female	18-34	35-54	55+	Metro Van	Van Isl.	Rest of BC	<\$75K	\$75K+	No	Yes, <18 yrs	Yes, 18 yrs+ Only	Belief in Vaccines	Anti-Vax & Doubt Vaccines
I have received two doses of the MMR vaccination	45%	49%	40%	69%	54%	22%	45%	45%	44%	37%	52%	47%	57%	26%	49%	30%
I have only received one dose of the MMR vaccination (but I was born before 1970)	16%	15%	17%	1%	9%	31%	14%	16%	21%	18%	15%	13%	11%	28%	17%	13%
I have only received one dose of the MMR vaccination (and I was born in 1970 or later)	5%	2%	7%	6%	8%	1%	6%	5%	3%	5%	5%	4%	9%	1%	4%	7%
I think I was vaccinated as a kid, but I don't know the details	20%	21%	20%	16%	20%	23%	21%	21%	19%	21%	20%	19%	21%	23%	18%	28%
I have not been vaccinated and have no plans to do so	4%	3%	6%	2%	2%	8%	4%	5%	4%	4%	3%	6%	0%	5%	4%	7%
I have not been vaccinated and but plan to	0%	0%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%	1%
Not sure	10%	10%	10%	6%	7%	15%	10%	9%	10%	15%	5%	10%	2%	17%	9%	14%

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**V7 Do you have written or printed documentation of your MMR (Measles, Mumps, and Rubella) vaccination?  
Choose one.**

	Total	Gender		Age			Region			HH Income		Parents			Belief in Vaccines	
		Male	Female	18-34	35-54	55+	Metro Van	Van Isl.	Rest of BC	<\$75K	\$75K+	No	Yes, <18 yrs	Yes, 18 yrs+ Only	Belief in Vaccines	Anti-Vax & Doubt Vaccines
Yes	26%	22%	29%	43%	23%	15%	27%	25%	23%	24%	25%	27%	30%	17%	27%	22%
No	48%	50%	47%	23%	49%	67%	48%	56%	45%	52%	47%	45%	46%	59%	46%	56%
Not sure	26%	28%	24%	34%	28%	18%	25%	19%	32%	24%	27%	28%	24%	24%	27%	22%

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**V8 How confident are you that the MMR vaccination(s) you have received will protect you from getting the measles virus if you came into contact with an infected person? Choose one.**

	Total	Gender		Age			Region			HH Income		Parents			Belief in Vaccines	
		Male	Female	18-34	35-54	55+	Metro Van	Van Isl.	Rest of BC	<\$75K	\$75K+	No	Yes, <18 yrs	Yes, 18 yrs+ Only	Belief in Vaccines	Anti-Vax & Doubt Vaccines
Very confident	42%	47%	39%	49%	42%	38%	44%	39%	40%	45%	41%	45%	40%	37%	50%	14%
Somewhat confident	43%	41%	45%	43%	43%	44%	42%	47%	44%	38%	47%	41%	44%	50%	41%	51%
Not very confident	6%	5%	6%	5%	6%	6%	5%	7%	6%	8%	5%	6%	7%	4%	3%	17%
Not at all confident	1%	0%	2%	0%	1%	2%	1%	1%	1%	2%	1%	1%	1%	1%	0%	4%
Not sure	7%	7%	8%	4%	8%	10%	7%	6%	10%	7%	7%	7%	8%	8%	5%	15%