

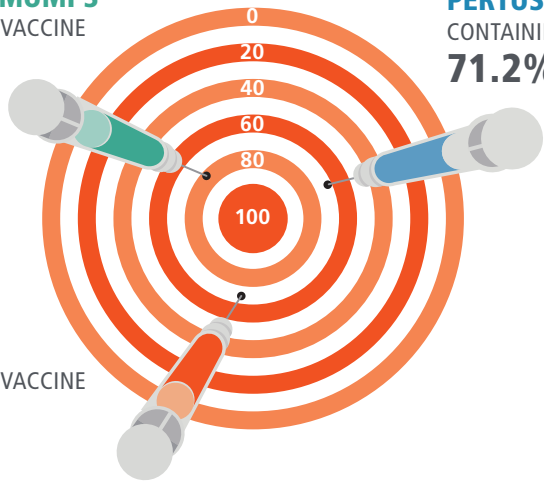
**ARE CHILDREN IN YOUR COMMUNITY ADEQUATELY PROTECTED?**

Disease specific 2-year old immunization rates in North Surrey, fiscal year 2022<sup>1\*</sup>

**MEASLES/MUMPS**  
CONTAINING VACCINE  
**81.9%**

**PERTUSSIS**  
CONTAINING VACCINE  
**71.2%**

**POLIO**  
CONTAINING VACCINE  
**73.8%**



**UP-TO-DATE 2-YEAR OLD IMMUNIZATION RATES<sup>1</sup>**

↑ ABOVE AVERAGE ↓ BELOW AVERAGE

FISCAL YEAR*	NORTH SURREY	FRASER HEALTH
2022	66.4%	70.6%
2017-2021 5 year average	71.5%	74.7%

**IMMUNIZATION COVERAGE RATES**

**AMONG SCHOOL-AGE CHILDREN 2022/23 school year<sup>2</sup>**

↑ ABOVE AVERAGE ↓ BELOW AVERAGE

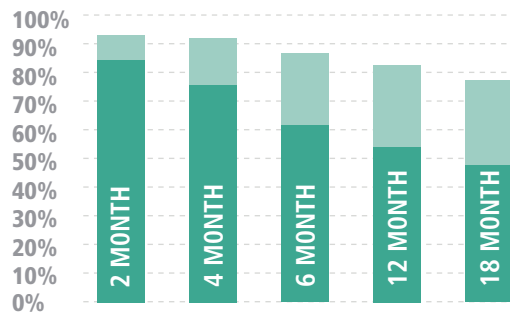
	ANTIGEN	NORTH SURREY	FRASER HEALTH
GRADE 6	HPV	59.8%	63.0%
GRADE 9	PERTUSSIS	62.3%	70.7%
	TETANUS/DIPHTHERIA	62.3%	70.9%
	MENINGOCOCCAL	70.9%	74.3%
	HPV	66.4%	70.4%

Grade 6 and 9 students are offered HPV (Gr 6), Meningococcal (Gr 9), Tdap (Gr 9), and all other missing vaccines. In the 2-year old and school-age children coverage tables above, green indicates community coverage is above the Fraser Health average and orange indicates community coverage is below the Fraser Health Average.

**MOST KIDS BEGIN THEIR IMMUNIZATIONS BUT FALL BEHIND SCHEDULE**

**94% OF 2 YEAR OLDS** in Fraser Health receive at least some immunizations<sup>3</sup>. With each scheduled visit, the number of children receiving their vaccines on time decreases. By 18 months of age, only 48% of Fraser Health children get their vaccines on time, leaving most children under-protected against many diseases<sup>3</sup>.

■ LATE receipt of antigen  
■ ON TIME receipt of antigen



**HUMAN PAPILLOMAVIRUS INFECTION (HPV)**

2026 Provincial Coverage Target: 90%<sup>4</sup>

**70%**

Grade 9  
Up-To-Date  
on HPV<sup>2</sup>

The HPV vaccine protects against HPV infections that can cause various types of cancer<sup>5</sup>. The vaccine works best when given at a young age<sup>5</sup>. In British Columbia, it is offered and provided for free to students in Grade 6 and older.

**IMMUNIZATION RECORDS**

**64%**

School-age children with complete immunization records<sup>2</sup>

Having complete immunization records helps public health control the spread of diseases that vaccines can prevent.

**WHAT CAN YOU DO TO SUPPORT IMMUNIZATIONS IN YOUR COMMUNITY?**

- ✓ **Talk to your friends and family** about the importance of staying up-to-date on immunizations.
- ✓ **Check if your family's immunizations are up-to-date** by reviewing your records on Health Gateway.
- ✓ If you were already immunized, but the vaccine is missing from your record on Health Gateway, **submit the missing record to Fraser Health Public Health.**
- ✓ **Book an appointment** to get any other immunizations that you have missed.

For more information, go to [fraserhealth.ca/immunizations](https://fraserhealth.ca/immunizations) or call your local public health unit.



**DATA SOURCES**

1. Panorama—Immunization Coverage by Age—2 year olds report (FY2022)
2. Panorama—VSRP Coverage Report for School Age Children (incl. HB and HPV) and by Antigen (School year 2022–23)
3. Paris - Fraser Health immunization data (2020/2021 birth cohort)
4. Province of British Columbia, Cancer Care You Can Count On — Multi-year Policy Framework To Deliver Cancer Care in B.C, 2023
5. ImmunizeBC, Protect your child from cancer with the HPV vaccine, 2022

\*Refers to the fiscal year (FY) beginning on April 1, 2022 and ending on March 31, 2023

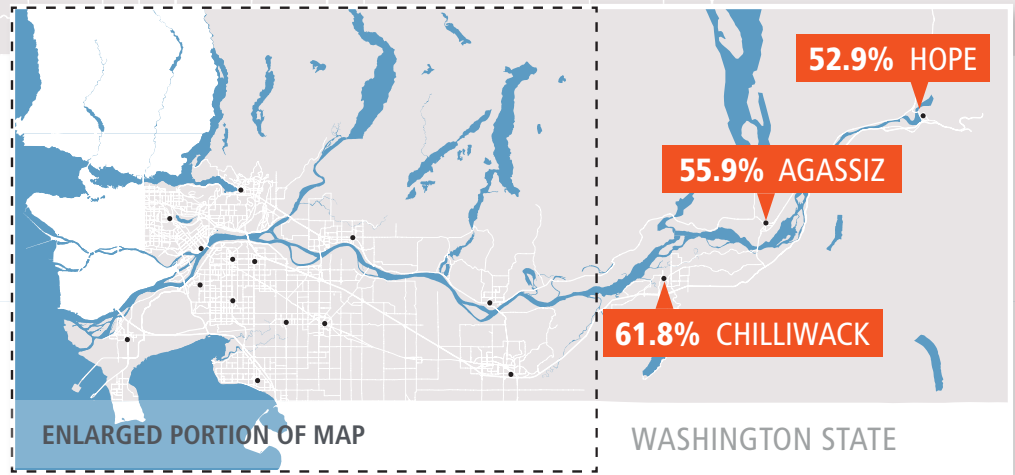
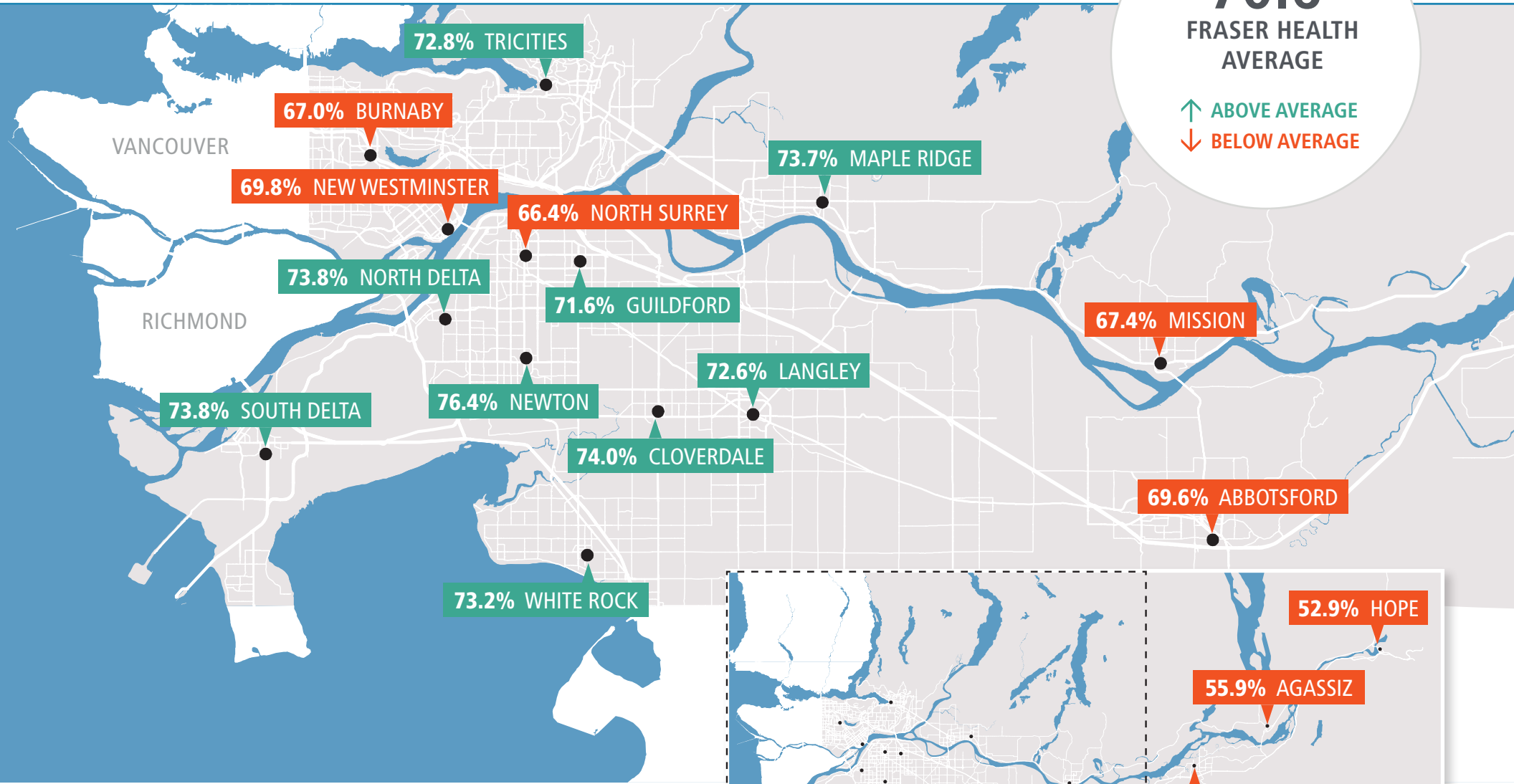
Prepared by: Fraser Health Population Health Observatory

PERCENT OF 2-YEAR OLDS WHO ARE FULLY IMMUNIZED FOR AGE IN FISCAL YEAR 2022<sup>1\*</sup>

TOGETHER WE CAN BETTER PROTECT OUR COMMUNITIES

**70.6%**  
FRASER HEALTH  
AVERAGE

↑ ABOVE AVERAGE  
↓ BELOW AVERAGE



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DATA SOURCES  
1. Panorama—Immunization Coverage by Age—2 year olds report (FY2022)  
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