

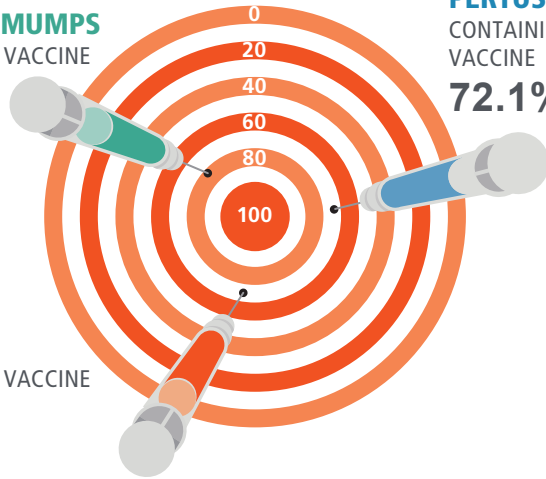
ARE CHILDREN IN YOUR COMMUNITY ADEQUATELY PROTECTED?

Percent of 2-year olds in Burnaby immunized against specific diseases, fiscal year 2024^{1*}

MEASLES/MUMPS
CONTAINING VACCINE
80.5%

PERTUSSIS
CONTAINING VACCINE
72.1%

POLIO
CONTAINING VACCINE
73.7%



UP-TO-DATE 2-YEAR OLD IMMUNIZATION RATES¹

↑ ABOVE AVERAGE ↓ BELOW AVERAGE

FISCAL YEAR*	BURNABY	FRASER HEALTH
2024	68.7%	70.8%
2019-2023 5 year average	67.1%	71.6%

IMMUNIZATION COVERAGE RATES

AMONG SCHOOL-AGE CHILDREN 2024/25 school year²

↑ ABOVE AVERAGE ↓ BELOW AVERAGE

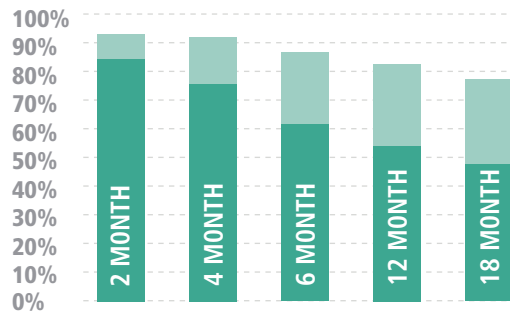
GRADE	DISEASE	BURNABY	FRASER HEALTH
GRADE 6	HPV	70.8%	65.7%
GRADE 9	PERTUSSIS	74.6%	71.3%
	TETANUS/DIPHTHERIA	74.8%	71.6%
	MENINGOCOCCAL	78.2%	73.0%
	HPV	71.9%	70.9%

Grade 6 and 9 students are offered HPV (Gr 6), Meningococcal (Gr 9), Tdap (Gr 9), and all other missing vaccines. During 2024-25 school year, HPV still followed a 2-dose schedule for immunocompetent individuals aged 9 to 20. 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 immunizations³. 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 diseases³.

■ LATE receipt of vaccine
■ ON TIME receipt of vaccine



HUMAN PAPILLOMAVIRUS INFECTION (HPV)

BC Target: 90% of youth immunized for HPV by 2026⁴

71%

Grade 9
Up-To-Date
on HPV²

The HPV vaccine protects against HPV infections that can cause various types of cancer⁵. The vaccine works best when given at a young age⁵. In British Columbia, it is offered and provided for free to students in Grade 6 and older.

IMMUNIZATION RECORDS

65%
School-age children with complete immunization records²

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 or call your local public health unit.



DATA SOURCES

- Panorama— Immunization Coverage by Age – 2 year olds report (FY2024)
- Panorama— VSRR Coverage Report for School Age Children (incl. HB and HPV) and by Antigen (School year 2024 – 25)
- Paris - Fraser Health immunization data (2020/2021 birth cohort)
- Province of British Columbia, Cancer Care You Can Count On — Multi-year Policy Framework To Deliver Cancer Care in B.C., 2023
- ImmunizeBC, Protect your child from cancer with the HPV vaccine, 2022

*Refers to the fiscal year (FY) beginning on April 1, 2024 and ending on March 31, 2025
Prepared by: Fraser Health Population Health Observatory

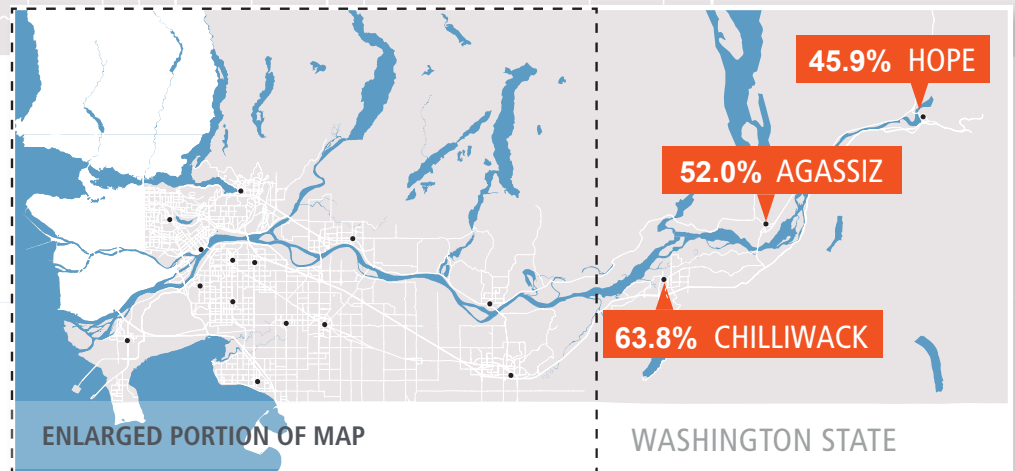
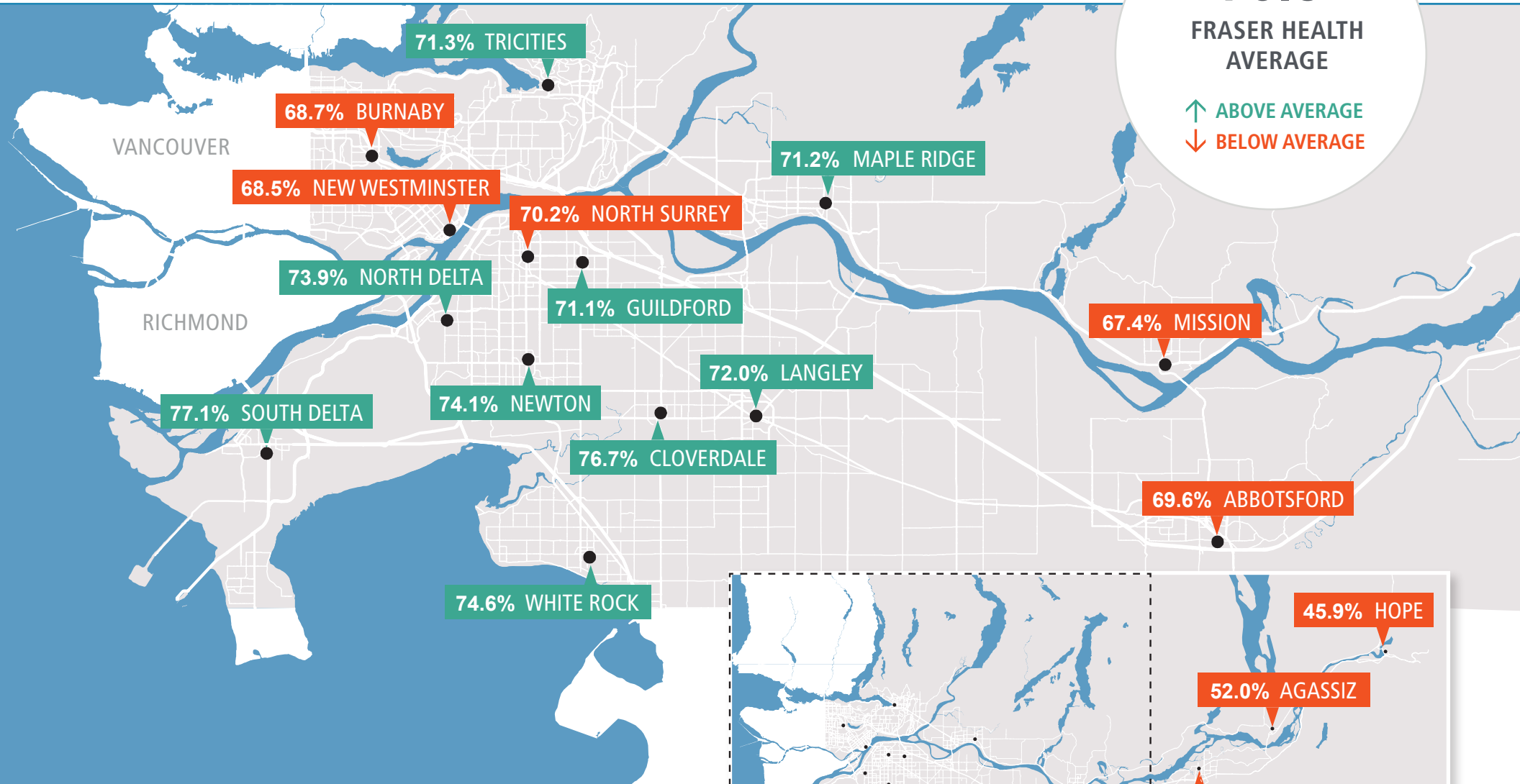
PERCENT OF 2-YEAR OLDS WHO ARE FULLY IMMUNIZED FOR AGE IN FISCAL YEAR 2024^{1*}

TOGETHER WE CAN BETTER PROTECT OUR COMMUNITIES

70.8%

FRASER HEALTH
AVERAGE

↑ ABOVE AVERAGE
↓ BELOW AVERAGE



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DATA SOURCES

1. Panorama—Immunization Coverage by Age—2 year olds report (FY2024)

*Refers to the fiscal year (FY) beginning on April 1, 2024 and ending on March 31, 2025