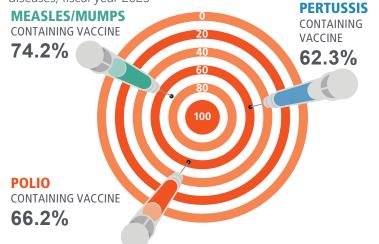
# COMMUNITY IMMUNIZATION PROFILE CHILLIWACK



# ARE CHILDREN IN YOUR COMMUNITY ADEOUATELY PROTECTED?

Percent of 2-year olds in Chilliwack immunized against specific diseases, fiscal year 20231\*



# **UP-TO-DATE 2-YEAR OLD IMMUNIZATION RATES**<sup>1</sup> ↑ ABOVE AVERAGE ↓ BELOW AVERAGE

| FISCAL YEAR*   | CHILLIWACK | FRASER HEALTH |
|----------------|------------|---------------|
| 2023           | 60.7%      | 69.8%         |
| 2018-2022      | 67.6%      | 73.4%         |
| 5 vear average |            |               |

# **IMMUNIZATION COVERAGE RATES** AMONG SCHOOL-AGE CHILDREN 2023/24 school year<sup>2</sup>

### ↑ ABOVE AVERAGE ↓ BELOW AVERAGE

|         | DISEASE           | CHILLIWACK | FRASER HEALTH |
|---------|-------------------|------------|---------------|
| GRADE 6 | HPV               | 44.8%      | 67.6%         |
|         | PERTUSSIS         | 61.2%      | 72.7%         |
|         | TETANUS/DIPTHERIA | 61.4%      | 72.8%         |
|         | MENINGOCOCCAL     | 59.0%      | 73.8%         |
|         | HPV               | 56.8%      | 69.7%         |

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 vaccine **ON TIME** receipt of vaccine



### HUMAN PAPILLOMAVIRUS INFECTION (HPV) BC Target: 90% of youth immunized for HPV by 2026<sup>4</sup>

70% Grade 9 Up-To-Date on HPV<sup>2</sup>

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**

62% School-age children with complete immunization records<sup>2</sup>

The HPV vaccine protects

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.

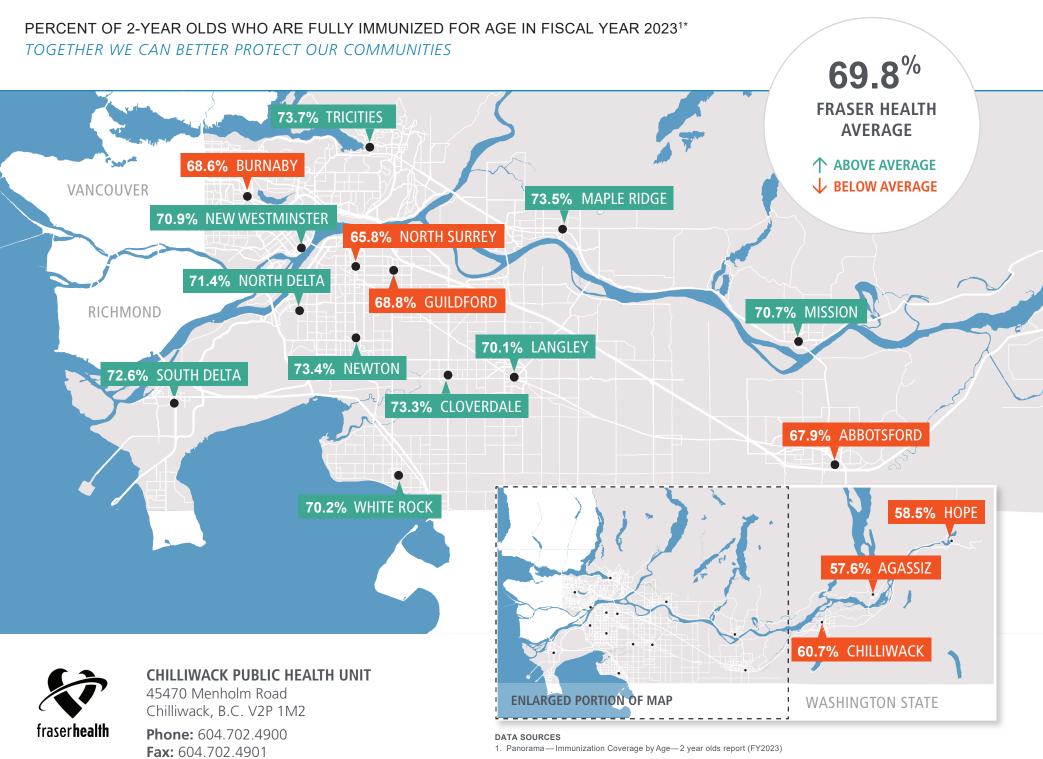
### For more information, go to fraserhealth.ca/immunizations or call your local public health unit.



### DATA SOURCES

- 1. Panorama -- Immunization Coverage by Age 2 year olds report (FY2023)
- 2. Panorama --- VSRR Coverage Report for School Age Children (incl. HB and HPV) and by Antigen (School year 2023-24)
- 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, 2023 and ending on March 31, 2024 Prepared by: Fraser Health Population Health Observatory



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