

Coronavirus disease (COVID-19) COMMUNITY SITUATION REPORT

FNHA Public Health Response

January 17, 2022

Changes from the previous Community Situation Report are in red.

COVID-19 Updates

First Nations Cases in BC – As of January 12, 2022 1

- There have been a total of 16,135 First Nations COVID-19 cases (15,871 lab diagnosed cases and 264 epi-linked cases).
 This is an increase of 728 cases among First Nations people in BC since the last published report.
- Out of the 16,135 cases, 6,923 (42.9%) are in or near community; 8,679 (53.8%) are off reserve. Information on in or near community/off reserve is not available for 533 (3.3%) cases.
- There are total 865 active First Nations COVID-19 cases in British Columbia. There are 350 active COVID-19 cases residing in or near community.
- Sadly, there have been a total of 228 COVID-19 related deaths reported among First Nations living in BC since the beginning of the pandemic. Two additional deaths are reported since the last published report.
- There have been a total of 1,555 (9.6%) First Nations people hospitalized due to COVID-19 since March 1, 2020. Of these, 681 hospitalizations are individuals who live in or near community and 861 off reserve. Information on in or near community/ off reserve is not available for 13 cases.

First Nations COVID-19 Cases by Health Authority (n=16,095) Updated: Jan 12, 2022 5.692 6,000 (35.3%)**Number of COVID-19 Cases** 4,000 3.087 (19.1%)2 547 2,456 2.313 (15.8%)(15.2%)(14.3%)2,000 Fraser Interior Northern Vancouver Coastal Vancouver island **Health Authority**

*Total number of cases (n=16,135) includes twenty six (26) cases reported as Out of BC – Alberta residents, two (2) cases reported as Out of Canada – USA residents, seven (7) cases reported as Out of BC – Saskatchewan residents, two (2) case reported as Out of BC – Ontario resident, one (1) case reported as Out of BC – Out of BC – Ontario resident, one (1) case reported as Out of BC – Quebec resident and one (1) Out Of BC - Northwest Territories/Nunavut resident.

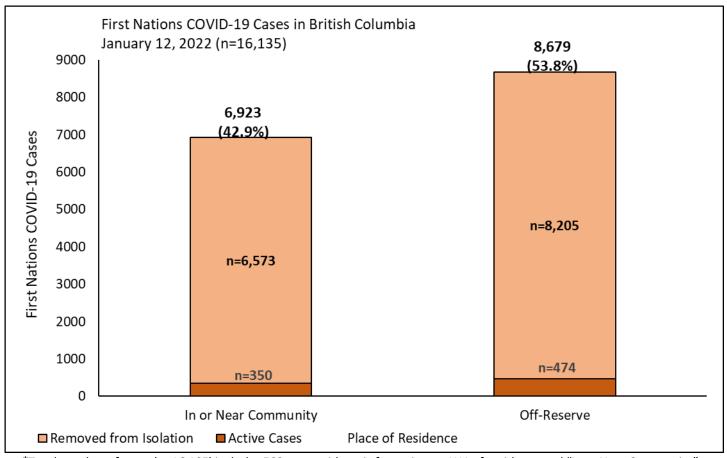
¹ Case counts in this report are likely an underestimate of the true number of COVID-19 cases due to changes in testing strategies driven by the Omicron variant (http://www.bccdc.ca/health-info/diseases-conditions/covid-19/testing/when-to-get-a-covid-19-test). The number of COVID-19 cases reported herein are based on laboratory confirmed cases from the public health laboratory dataset and epi-linked COVID-19 cases from regional health authority line list datasets. These case counts do not include people who only tested positive by rapid antigen tests and self-reported through the provincial COVID-19 positive test result reporting form (https://reportcovidresults.bccdc.ca/).

Regional Active cases and Testing data as of January 12, 2022

	Fraser Salish	Interior	Northern	Vancouver Coastal	Vancouver Island	Total N (%)
Active First Nations COVID-19 cases ^a	180	141	182	182	175	865
Total persons tested ^b	13,329	14,364	16,613	11,548	12,872	68,747
Cumulative percentage positivity (%) (Feb, 2020 to December 29, 2021)	8.7%	11.9%	20.3%	10.5%	11.4%	12.6%
Percentage positivity (%) over the past week (January 06, 2022 to January 12, 2022)	25.4%	28.0%	31.0%	36.5%	43.1%	32.8%
Testing rate (total tests per 100,000 First Nations people)	110,179.9	79,731.6	67,873.0	102,404.6	59,559.8	79,988.1

^a Algorithm to define people who are removed from isolation is updated on February 5, 2021, to reflect change adopted by PHSA. Updated algorithm assigns cases who are lost to follow up and whose surveillance date (reported date and if not available then result date) >= 20 days before the line list case dataset date to "removed from isolation. Five (5) cases are reported as "Out of BC" Residents.

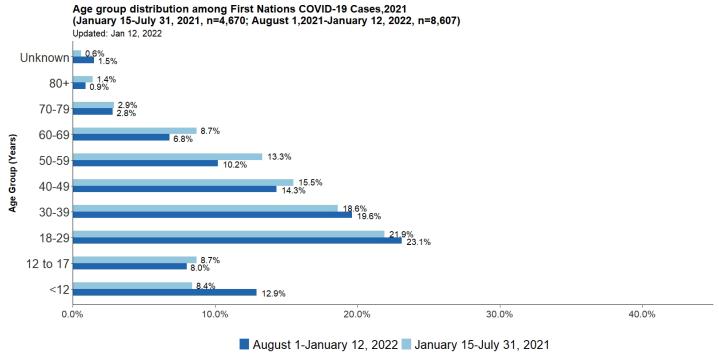
^b Geographical Information (RHAs) for 21 BC First Nations people who are tested for COVID-19 is not available. They are included in total number of First Nations people tested in BC.



^{*}Total number of cases (n=16,135) includes 533 cases without information on LHA of residence and "In or Near Community" analysis. Information about in or near community analysis is not available for forty-one (41) active cases.

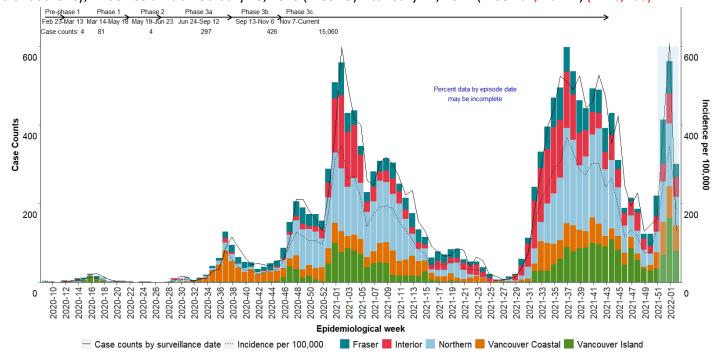
Note: Analyses for in or near community include lab confirmed cases and epi-linked cases with known geographical information. Other cases (including cases tested outside of BC) are included in the cases by Health Authority. As of January 12, 2022, there were 350 active COVID-19 cases among First Nations people in or near community.

There is an increase in the proportion of COVID-19 cases who are <12 years of age, and to a lesser degree 18-39 years of age, reported between August 1 to January 12, 2022 compared to the proportion of cases of these age groups reported between January 15 to July 31, 2021.



The cumulative percent positive for all COVID-19 tests completed for First Nations in BC was 12.64% as of January 12, 2021. The rate of positive cases was 9,938.2 per 100,000 people among First Nations. The rate of positive cases among other residents of BC was 5,602.9 per 100,000 people.

Epidemic curve for COVID-19 cases among BC First Nations by episode date (coloured bar), a surveillance date (line) and health authority, British Columbia February 23, 2020 (Week-9) – January 12, 2022 (Week-02, 2022*) (n=16,135)

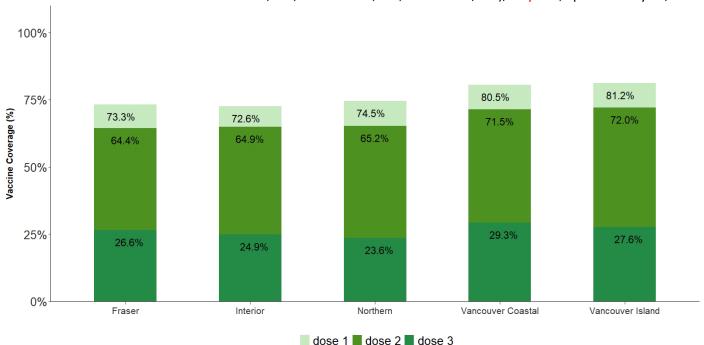


^a Episode date is now defined as date of illness onset, hospital admission, or death. When those dates are not available, earliest lab date (collection date or result date) is used, and if unavailable, surveillance date is used. Report date used previously is now replaced with surveillance date (laboratory result date); if unavailable, report date is used.

b Data source: BCCDC's line list data received from RHAs (up to January 11, 2022) and PHSA's public health lab data (up to January 12, 2022). This epidemiological curve represents the weekly cases reported among First Nations in BC. The proportion of cases within each region is colour coded and the case counts each day are represented by the solid black line. The incidence per 100,000 are represented by the dotted line. Regions are represented in the diagram as: Fraser – Dark blue, Interior – Red, Northern – Light Blue, Vancouver Coastal – Orange, and Vancouver Island – Green.

First Nations COVID-19 Vaccination Coverage, by Health Authority

117,178, dose 2= 103,655, dose 3= 40,095), 5+ years, up to January 13, 2022

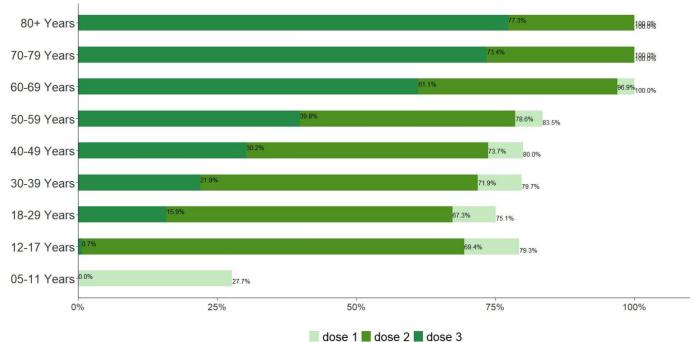


^{*} HA information was not available for 1,605 clients for dose 1, 1072 clients for dose 2 and 164 clients for dose 3.

Please note that the coverage rates shown include 5-11 year olds and cannot be directly compared to previous rates for 12+ years as the total population eligible for vaccination is now larger.

First Nations COVID-19 Vaccination Coverage, by Age Group

118,783, dose 2= 104,727, dose 3= 40,259), 5+ years, up to January 13, 2022



^{*} These analyses were only possible for Status and Status eligible First Nations, and do not include non-status First Nations

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^{**} Please note that coverage rates are approximations and are capped at 100%.

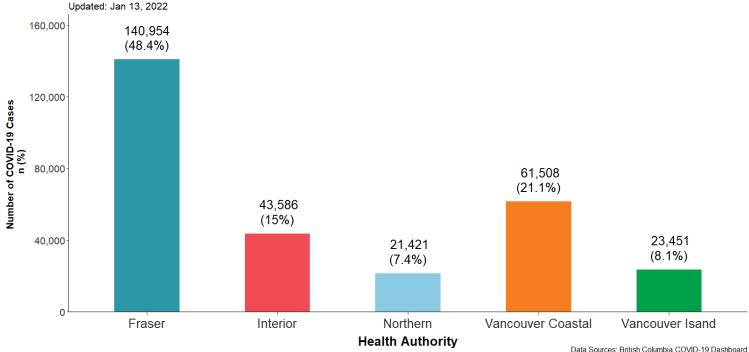
Vaccine Distribution

- As of January 13, more than 122,400 individuals 18+ years of age and more than 17,300 individuals aged 5-17 years have received at least one dose of a COVID-19 vaccine in First Nations communities, as well as outside of communities by regional health authorities. These individuals are First Nations people, as well as some non-First Nations people who were vaccinated in community. Of these individuals, more than 110,900 First Nations people 18+ years of age and more than 9,200 First Nations individuals 5-17 years old have received at least two doses. Of these individuals, more than 51,500 First Nations people 5+years of age have received third doses.²
- As of January 13, 83.3% of 18+ years and 76.7% of 5+ years status and status-eligible First Nations people in BC have received at least one dose of a COVID-19 vaccine.3
- As of January 13, 88.9% (4,433,294) of eligible people 5+ years in BC have received their first dose of COVID-19 vaccine and 83.3% (4,150,713) have received their second dose.

Provincial COVID-19 Cases – updated as of January 14, 2022, 4 p.m.

- Since the start of the pandemic, there have been 293,521 confirmed cases in BC, and 2,468 deaths from COVID-19.
- There are 35,943 active cases, 646 people are currently hospitalized and, of those, 95 people are in intensive care.
- Of the total number of cases, 251,846 (85.8%) people have fully recovered.

Reginal Breakdown of Total Number of COVID-19 Cases in BC (n=290,920) Updated: Jan 13, 2022



*Total number of cases (n=291,246) include 326 cases reported as "Out of Canada" residents. Above figure provides regional distribution of COVID-19 cases (n=290,920) reported as BC residents.

Active Outbreaks (as of January 14, 2022)

- Long-term care/assisted living centres/independent living/mental health and substance use facility: 36 outbreaks
- Acute care units: 10 outbreaks

² As of the new year (2022), the age of vaccinated people included in the aggregate vaccine dataset has changed from their age as of December 31, 2021 to their age as of December 31, 2022. This change has resulted in some individuals being shifted into an older age cohort. In particular, some children who were included in the 5-17 year old cohort in last year's reports have shifted into the 18+ cohort in this report. This change has resulted in the appearance of a decrease in the number of doses received by people 5-17 years. Age-specific vaccination counts from the aggregate dataset presented in this report cannot be easily compared to last year's reports. However, vaccine coverage rates have been adjusted to allow for comparison to 2021 reports.

³ The in-text vaccine coverage rate in the last report was not adjusted to allow for comparison to 2021 reports. Here, this coverage rate has now been adjusted to permit comparison to 2021 reports, but not to last week's report.

- * A geographic distribution of COVID-19 by Local Health Area can be found here.
- * A weekly update on Variants of Concern can be found here.

First Nations Community Statistics from Indigenous Services Canada (January 13, 2022):

Access Restrictions: 128 (same)

Band Offices Inaccessible: 83 (same)

Security Checkpoints: 66 (same)

State of Local Emergency: 46 (+1)

EOC Activations: 119 (same)

FNHA Resources and Supports

Information for BC First Nations Individuals

Visit: https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/public to find out more including

- COVID-19 vaccine
- Self-isolation
- Testing and symptoms
- Medical support including Virtual Doctor of the Day Service
- Mental health and cultural supports

Information for Community Leaders

Visit: https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/community-leaders to find out more including

- COVID-19 vaccine
- Community situation reports
- Support and funding
- Health benefits

Resources for Health Professionals

Visit: https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/health-professionals to find out more including

- COVID-19 Management
- COVID-19 Vaccine
- Infection Prevention & Control
- Nursing Practice

Latest News

- COVID-19 Rapid Tests Rolling Out But Not Needed for Mild Cases. January 12, 2022.
- Keep Your Guard Up Against the Dangerous Omicron Variant. January 7, 2022.
- The Loss of Culture, Family, and Connection Due to COVID-19. January 4, 2022.
- Rollout of COVID-19 Rapid Testing Kits Expanded in BC. December 22, 2021.
- New Health Measures Take Aim at Omicron Variant of COVID-19. December 22, 2021.
- What We Know About the Omicron COVID-19 Variant. December 22, 2021.
- Keep COVID-19 Out of Your Winter Holiday Plans. December 14, 2021.
- COVID-19 mRNA Vaccines Can't Change Your DNA Here's Why. December 9, 2021.
- <u>COVID-19 Vaccination Regulations under Part II of the Canada Labour Code Information Summary for Indigenous Partners. December 8, 2021.</u>
- Indigenous VaxChamp Wants To Go Viral in the Healthiest Way. December 7, 2021.
- End of Federal Transition Period for Domestic Travellers Who Are Not Fully Vaccinated. December 1, 2021.
- An Indigenous Paramedic on the Front Lines of the COVID-19 Pandemic. November 30, 2021.
- COVID-19 Vaccines Now Available for Children 5-11 in BC. November 23, 2021.
- COVID-19 Vaccines Approved For Children 5-11 What You Should Know. November 19, 2021.

- COVID-19 Boosters: What They Are and Why You Need Them. November 10, 2021.
- <u>Kiefer Collison Partnership with FNHA Expands into November VaxChamp Contest.</u> November 3, 2021.
- BC Launches COVID-19 Vaccine Booster Program. November 2, 2021.
- Canadian COVID-19 Proof of Vaccination Travelling for Medical Appointments. October 29, 2021
- Tl'azt'en Man Urges Indigenous People to Get Vaccinated after Loss of Family Member. October 20, 2021.
- COVID-19 Risk versus the Vaccine's Side Effects There's No Comparison! October 20, 2021.
- Proof of Vaccination Now Required for Visitors of Long-Term Care Facilities. October 13, 2021.
- Kiefer Collison Teams Up with the FNHA for New COVID-19 Vaccination Campaign. October 1, 2021.
- FNHA Responds to New PHO Vaccine Mandate for BC Health Care Workers. September 24, 2021.
- COVID-19 Cases in My Community: Should I Be Concerned? September 22, 2021.
- Smoking, Vaping and COVID-19: Do They Affect Each Other? September 21, 2021.
- Everything You Need to Know about BC COVID-19 Vaccine Card. September 8, 2021.
- Breakthrough Infections Does It Mean the Vaccine Has Stopped Working? September 2, 2021.
- FASD Support during the COVID-19 Pandemic Is about Being Flexible, Creative. September 1, 2021.
- The Back-to-School Essentials List: Pencils, Paper... and Vaccines. September 1, 2021.
- Help! My Loved One Won't Get Vaccinated! July 29, 2021.
- Inclusive Toolkit Provides Mental Health and Wellness Supports for COVID-19. July 21, 2021.
- COVID-19 Vaccination Numbers Add up to a Concern for First Nations Population. July 20, 2021.
- Feeling Anxious about Getting Backto "Normal"? Navigating BC's Restart Plan. July 14, 2021.
- Vaccine Hot Topics: Myocarditis, Pericarditis and the COVID-19 Vaccines. June 16, 2021.
- Vaccines and Vigilance Key to Putting the Pandemic behind Us. June 2, 2021.
- Pregnant Women Prioritized for the COVID-19 Vaccination. May 11, 2021.
- Vaccinated Mothers Can Transfer Antibodies to Their Babies to Protect Them from COVID-19. April 27, 2021.
- Draw on Culture, Community and Resilience to Stay Safe Against COVID-19 Variants and Rising Cases. April 12.
- The Mental Health Pandemic within the COVID-19 Pandemic. April 8, 2021.
- COVID-19 Testing. March 22, 2021.
- COVID-19 Mental Health and Wellness. March 22, 2021.
- Suicide: Responding and Keeping People Safe. March 10, 2021.
- FNHA Podcast: Doctor Talks Vaccine Acceptance. March 10, 2021.

For more latest news visit https://www.fnha.ca/about/news-and-events

FNHA Response

Working with First Nations

The FNHA is working in partnership with First Nations communities to ensure communities' needs are met, including:

- Maintaining essential services to support First Nations communities during this pandemic
- Providing COVID-19 funding resources and wrap around supports including for medical transportation, selfisolation and quarantine; see the <u>FNHA Community Support Guide</u> for more information; support requests can be sent to <u>COVID19needs@fnha.ca</u>
- Supporting First Nations communities in refreshing their Communicable Disease Emergencies Plans
- FNHA continues to maintain operational availability to respond to COVID-19 support requests over the weekends
 and during public holidays; at those times, Health Benefits isolation accommodation support and regional on-call
 support is available
- Launching virtual care services including First Nations Virtual Doctor of the Day and First Nations Virtual Substance Use and Psychiatry Service
- Site selection, training and deployment of Point of Care Testing for COVID-19 is underway

Working with Partners

The FNHA is continuing to work with our provincial and federal partners towards aligning response efforts in support of First Nations communities and people living away from home across the province. This includes:

• Maintaining regular communication and updates with Regional Health Authorities, Emergency Management of BC, Ministry of Health, First Nations Leadership Council, and Indigenous Services Canada to proactively

- identify needs and address issues Supporting planning at both the provincial and regional level for the Rural, Remote and Indigenous Framework
- FNHA is in discussions federally and provincially to support BC Restart including reopening of public buildings, and return to work and business operations for facilities where safe and appropriate

Vaccinations

- The FNHA has worked closely with First Nations communities and other health partners to support vaccine distribution and planning and to prioritize available doses for all communities
- As of March 31, all First Nations adults living on all 203 reserves in BC had access to a first dose of vaccine (Moderna or Pfizer), based on a "whole community" approach
- Second dose clinics in First Nations communities are also now completed; however, FNHA continues to support communities' vaccination clinics, as needed, and is working to supply vaccine doses to local health units so that communities can order them as part of their established ordering pathways

Personal Protective Equipment

- The FNHA continues to work with federal and provincial partners to obtain personal protective equipment (PPE) for health care staff and first responders in all communities
- First Nations communities requiring personal protective equipment during the COVID-19 emergency can send their requests to COVID19needs@fnha.ca
- The form for ordering personal protective equipment is available here: https://www.fnha.ca/AboutSite/NewsAndEventsSite/NewsSite/Documents/FNHA-Process-and-Considerations-for-obtaining-additional-PPE-for-BC-First-Nations-Communities-Annex-A.pdf