

# Coronavirus disease (COVID-19) COMMUNITY SITUATION REPORT

FNHA Public Health Response

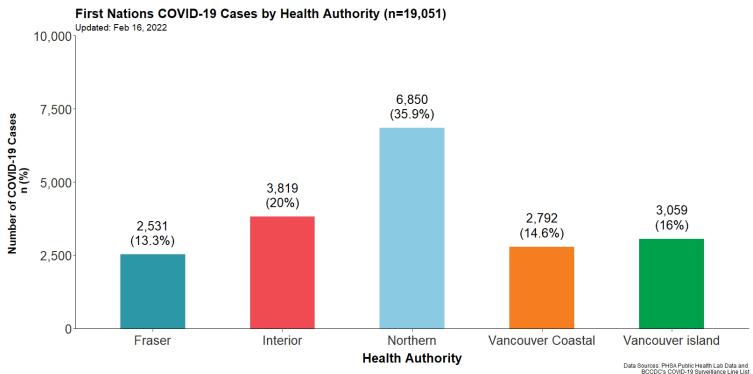
February 22, 2022

Changes from the previous Community Situation Report are in red.

# **COVID-19 Updates**

# First Nations Cases in BC - As of February 16, 20221

- There have been a total of 19,092 First Nations COVID-19 cases (18,819 lab diagnosed cases and 273 epi-linked cases).
   This is an increase of 364 cases among First Nations people in BC since the last published report.
- Out of the 19,092 cases, 8,167 (42.8%) are in or near community; 10,229 (53.6%) are off reserve. Information on in or near community/off reserve is not available for 696 (3.6%) cases.
- There are total 597 active First Nations COVID-19 cases in British Columbia. There are 241 active COVID-19 cases residing in or near community.
- Sadly, there have been a total of 244 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 1,787 (9.4%) First Nations people hospitalized due to COVID-19 since March 1, 2020. Of these, 784 hospitalizations are individuals who live in or near community and 997 off reserve. Information on in or near community/ off reserve is not available for six cases.



\*Total number of cases (n=19,092) includes twenty six (26) cases reported as Out of BC – Alberta residents, two (2) cases reported as Out of Canada – USA residents, eight (8) 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 Canada - Country other resident, one (1) case reported as Out Of BC – Quebec resident and one (1) Out Of BC - Northwest Territories/Nunavut resident.

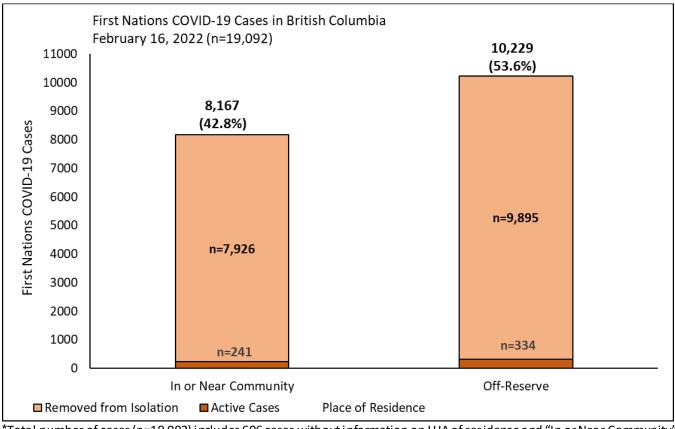
<sup>&</sup>lt;sup>1</sup> Case counts in this report are likely an underestimate of the true number of COVID-19 cases due to changes in testing strategies driven by the Omicron variant (http://www.bccdc.ca/health-info/diseases-conditions/covid-19/testing/when-to-get-a-covid-19-test). The number of COVID-19 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 February 16, 2022

	Fraser Salish	Interior	Northern	Vancouver Coastal	Vancouver Island	Total N (%)
Active First Nations COVID-19 cases <sup>a</sup>	69	260	162	42	64	597
Total persons tested <sup>b</sup>	13,459	14,870	17,522	11,739	13,326	70,938
Cumulative percentage positivity (%) (Feb, 2020 to February 16, 2022)	9.2%	13.5%	22.1%	11.4%	12.9%	14.0%
Percentage positivity (%) over the past week (February 10, 2022 to February 16, 2022)	22.9%	33.3%	46.4%	18.5%	37.7%	35.7%
Testing rate (total tests per 100,000 First Nations people)	112,664.8	85,188.7	73,727.8	106,474.1	63,248.9	84,431.5

<sup>&</sup>lt;sup>a</sup> 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.

<sup>&</sup>lt;sup>b</sup> Geographical Information (RHAs) for 22 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.

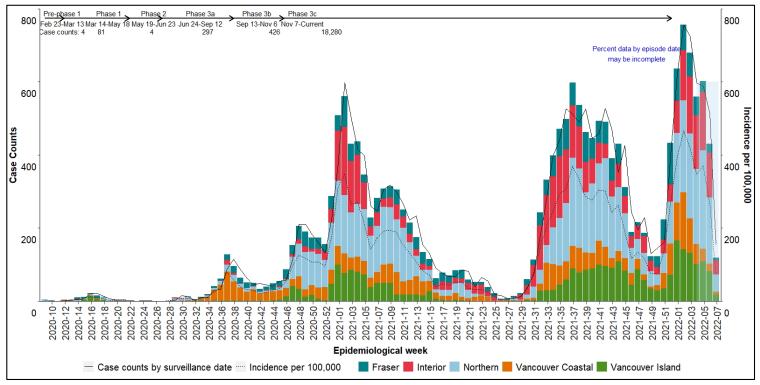


<sup>\*</sup>Total number of cases (n=19,092) includes 696 cases without information on LHA of residence and "In or Near Community" analysis. Information about in or near community analysis is not available for twenty-two (22) active cases.

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 February 16, 2022, there were 241 active COVID-19 cases among First Nations people in or near community.

The cumulative percent positive for all COVID-19 tests completed for First Nations in BC was 14.0% as of February 16, 2022. The rate of positive cases was 11,759.6 per 100,000 people among First Nations. The rate of positive cases among other residents of BC was 6,595.4 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) – February 16, 2022 (Week-7, 2022\*) (n=19,092)



<sup>&</sup>lt;sup>a</sup> 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.

### **Vaccine Distribution**

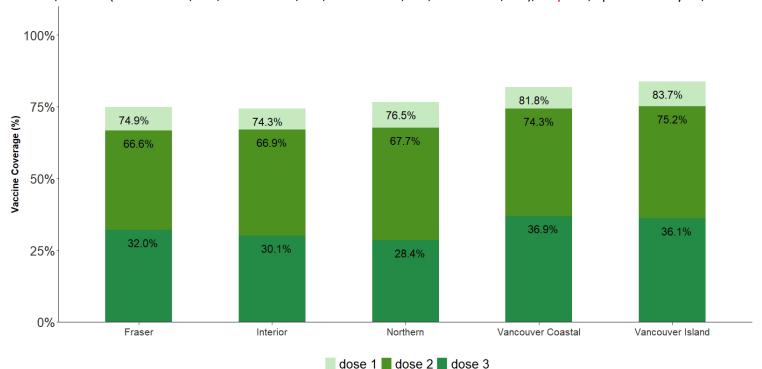
- As of February 16, more than 120,800 individuals 18+ years of age and more than 19,600 individuals aged 5-17 years have received at least one dose of a COVID-19 vaccine in First Nations communities, as well as outside of communities by regional health authorities. These individuals are First Nations people, as well as some non-First Nations people who were vaccinated in community. Of these individuals, more than 110,100 First Nations people 18+ years of age and more than 13,300 First Nations individuals 5-17 years old have received at least two doses. Of these individuals, more than 55,600 First Nations people 5+ years of age have received third doses.<sup>2</sup>
- As of February 16, 84.2% of 18+ years and 78.8% of 5+ years status and status-eligible First Nations people in BC have received at least one dose of a COVID-19 vaccine.
- As of February 17, 90.5% (4,508,740) of eligible people 5+ years in BC have received their first dose of COVID-19 vaccine and 85.5% (4,261,431) have received their second dose.

b Data source: BCCDC's line list data received from RHAs (up to February 16, 2022) and PHSA's public health lab data (up to February 16, 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.

<sup>&</sup>lt;sup>2</sup> The age of vaccinated people included in both the aggregate and row level vaccine datasets have now all been changed to their age as of December 31, 2021 to be comparable to last year's reports.

# First Nations COVID-19 Vaccination Coverage, by Health Authority

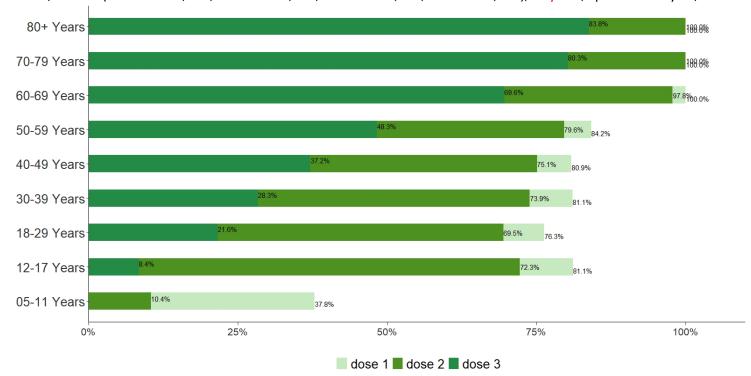
Doses 1, 2 and 3 (PHSA e-form, PIR, dose 1= 120,156, dose 2= 107,570, dose 3= 49,675), 5+ years, up to February 16, 2022



<sup>\*</sup> HA information was not available for 1,864 clients for dose 1, 1,293 clients for dose 2 and 257 clients for dose 3.

# First Nations COVID-19 Vaccination Coverage, by Age Group

Doses 1, 2 and 3 (PHSA e-form, PIR, dose 1= 122,020, dose 2= 108,863, dose 3= 49,932), 5+ years, up to February 16, 2022



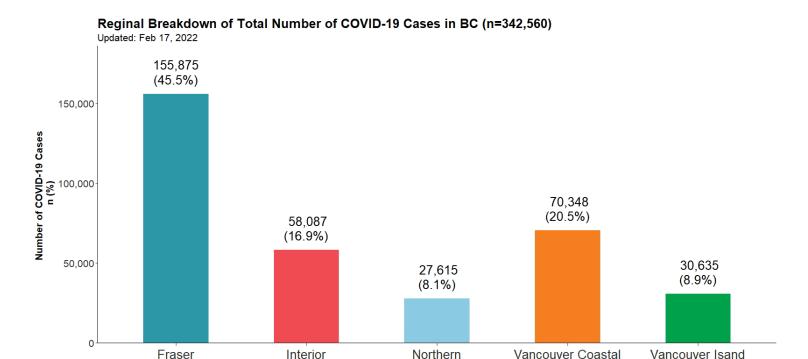
<sup>\*</sup> These analyses were only possible for Status and Status eligible First Nations, and do not include non-status First Nations

<sup>\*\*</sup>These analyses were only possible for Status and Status eligible First Nations, and do not include non-status First Nations
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.

<sup>\*\*</sup> Please note that coverage rates are approximations and are capped at 100%.

# Provincial COVID-19 Cases – updated as of February 18, 2022, 3:05 p.m.

- Since the start of the pandemic, there have been 343,631 confirmed cases in BC, and 2,786 deaths from COVID-19.
- There are 733 people currently hospitalized and 113 people in intensive care.



\*Total number of cases (n=342,939) include 379 cases reported as "Out of Canada" residents. Above figure provides regional distribution of COVID-19 cases (n=342,560) reported as BC residents.

**Health Authority** 

Data Sources: British Columbia COVID-19 Dashboard

# Active Outbreaks (as of February 18, 2022)

- Long-term care/assisted living centres/independent living/mental health and substance use facility: 30 outbreaks
- Acute care units: 3 outbreaks
- \* 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 (February 10, 2022):

Access Restrictions: 128 (same)

Band Offices Inaccessible: 83 (same)

Security Checkpoints: 66 (same)

State of Local Emergency: 46 (same)

EOC Activations: 119 (same)

# **FNHA Resources and Supports**

# Information for BC First Nations Individuals

Visit: <a href="https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/public">https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/public</a> 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: <a href="https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/community-leaders">https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/community-leaders</a> to find out more including

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

## Resources for Health Professionals

Visit: <a href="https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/health-professionals">https://www.fnha.ca/what-we-do/communicable-disease-control/coronavirus/health-professionals</a> to find out more including

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

#### **Latest News**

- COVID-19 Restrictions in BC Eased But Masks, Vaccine Cards Essential. February 15, 2022.
- The COVID-19 Booster Vaccine Is Important in Reducing the Risk of Severe Illness with COVID-19 Infection. February 15, 2022.
- Masks 101: Your Questions Answered. January 26, 2022.
- Omicron The Myth of Mildness That's Putting People and Health Systems at Risk. January 19, 2022.
- Boosters Best Way to Boost Protection against Omicron. January 19, 2022.
- 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</u> Indigenous Partners. December 8, 2021.
- 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.
- BC Launches COVID-19 Vaccine Booster Program. November 2, 2021.
- Canadian COVID-19 Proof of Vaccination Travelling for Medical Appointments. October 29, 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.
- FNHA Responds to New PHO Vaccine Mandate for BC Health Care Workers. September 24, 2021.
- Smoking, Vaping and COVID-19: Do They Affect Each Other? September 21, 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.
- Inclusive Toolkit Provides Mental Health and Wellness Supports for COVID-19. July 21, 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.
- <u>COVID-19 Testing</u>. 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 <a href="COVID19needs@fnha.ca">COVID19needs@fnha.ca</a>
- The form for ordering personal protective equipment is available here:
   <a href="https://www.fnha.ca/AboutSite/NewsAndEventsSite/NewsSite/Documents/FNHA-Process-and-Considerations-for-obtaining-additional-PPE-for-BC-First-Nations-Communities-Annex-A.pdf">https://www.fnha.ca/AboutSite/NewsAndEventsSite/NewsSite/Documents/FNHA-Process-and-Considerations-for-obtaining-additional-PPE-for-BC-First-Nations-Communities-Annex-A.pdf</a>