

# Coronavirus disease (COVID-19) COMMUNITY SITUATION REPORT

FNHA Public Health Response

April 11, 2022

Changes from the previous Community Situation Report are in red.

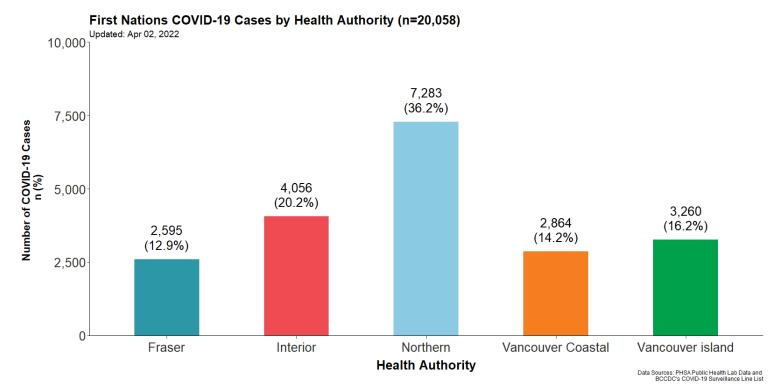
#### **COVID-19 Updates**

As a part of B.C.'s transition plan for COVID-19 surveillance, the province has shifted from daily to weekly COVID-19 data reporting along with transition to the new integrated COVID surveillance system from April 4, 2022. Due to this transition into new integrated system, COVID-19 update for the First Nations cases in this report include data up to April 2, 2022.

# First Nations Cases in BC - As of April 2, 20221

- There have been 20,102 First Nations COVID-19 cases (19,826 lab diagnosed cases and 276 epi-linked cases). This is an increase of 31 cases among First Nations people in BC since the last published report.
- Out of the 20,102 cases, 8,595 (42.8%) are in or near community; 10,745 (53.5%) are off reserve. Information on in or near community/off reserve is not available for 762 (3.8%) cases.
- There are 133 active First Nations COVID-19 cases in BC. There are 44 active COVID-19 cases residing in or near community.
- Sadly, there have been 258 COVID-19 related deaths reported among First Nations living in BC since the beginning of the pandemic. No additional death has been reported since the last published report.
- There have been 1,940 (9.7%) First Nations people hospitalized due to COVID-19 since March 1, 2020. Of these, 860 hospitalizations are individuals who live in or near community and 1,076 off reserve. Information on in or near community/ off reserve is not available for four (4) cases.

<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 (<a href="http://www.bcdc.ca/health-info/diseases-conditions/covid-19/testing/when-to-get-a-covid-19-test">http://www.bcdc.ca/health-info/diseases-conditions/covid-19/testing/when-to-get-a-covid-19-test</a>). 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 (<a href="https://reportcovidresults.bcdc.ca/">https://reportcovidresults.bcdc.ca/</a>).



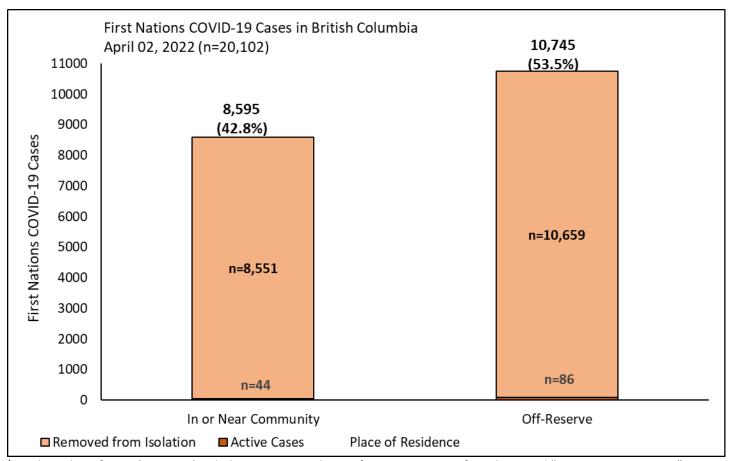
\*Total number of cases (n=20,102) includes twenty seven (27) cases reported as Out of BC – Alberta residents, two (2) cases reported as Out of Canada – USA residents, eight (8) cases reported as Out of BC – Saskatchewan residents, three (3) cases reported as Out of BC – Ontario resident, one (1) case reported as Out of Canada - Country other resident, one (1) case reported as Out Of BC – Quebec resident and two (2) case reported as Out Of BC - Northwest Territories/Nunavut resident.

#### Regional Active Cases and Testing Data as of April 2, 2022

Regional Active Cases and Testing Data as of April 2, 2022						
	Fraser Salish	Interior	Northern	Vancouver Coastal	Vancouver Island	Total N (%)
Active First Nations COVID-19 cases <sup>a</sup>	15	39	33	15	31	133
Total persons tested <sup>b</sup>	13,573	15,131	17,786	11,823	13,569	71,907
Cumulative percentage positivity (%) (Feb, 2020 to April 2, 2022)	9.2%	13.8%	22.5%	11.4%	13.5%	14.3%
Percentage positivity (%) over the past week (March 27, 2022 to April 2, 2022)	7.5%	26.7%	21.0%	13.4%	29.1%	19.9%
Testing rate (total tests per 100,000 First Nations people)	114,753.4	88,189.2	76,038.5	108,453.1	65,609.4	86,796.1

<sup>&</sup>lt;sup>a</sup> Algorithm to define people who are removed from isolation was 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 25 BC First Nationspeople who are tested for COVID-19 is not available. They are included in total number of First Nationspeople tested in BC.

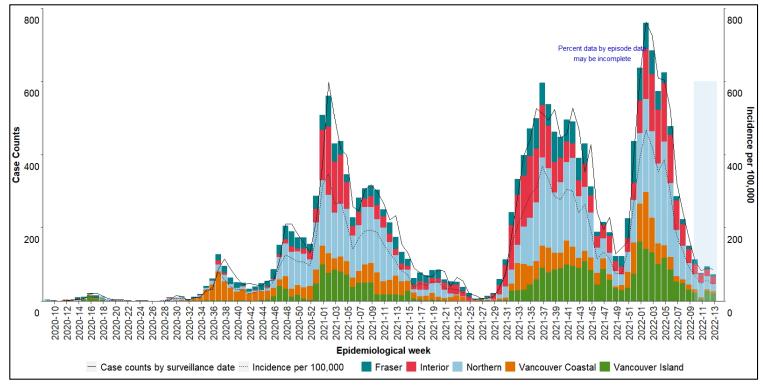


\*Total number of cases (n=20,102) includes 762 cases without information on LHA of residence and "In or Near Community" analysis. Information about in or near community analysis is not available for three (3) active cases .

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 April 6, 2022, there were 44 active COVID-19 cases among First Nations people living in or near community.

The cumulative percent positive for all COVID-19 tests completed for First Nations in BC was 14.3% as of April 2, 2022. The rate of positive cases was 12,381.7per 100,000 people among First Nations. The rate of positive cases among other residents of BC was 6,866.2per 100,000 people.

Epidemic curve for COVID-19 cases among BC First Nations by episode date, surveillance date (line) and health authority (coloured bars), a British Columbia February 23, 2020 (Week-9) – April 2, 2022 (Week-13, 2022\*) (n=20,102)



<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**

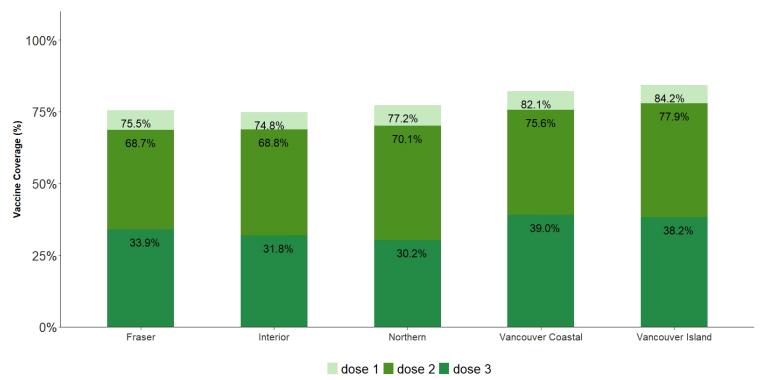
- As of April 6, more than 121,200 individuals 18+ years of age and more than 20,200 individuals aged 5-17 years have received at least one dose of a COVID-19 vaccine in First Nations communities, as well as outside of communities by regional health authorities. These individuals are First Nations people, as well as some non-First Nations people who were vaccinated in community. Of these individuals, more than 111,100 First Nations people 18+ years of age and more than 15,500 First Nations individuals 5-17 years old have received at least two doses. Of these individuals, more than 58,500 First Nations people 5+ years of age have received third doses.
- As of April 6, 84.6% of 18+ years and 79.5% of 5+ years status and status-eligible First Nations people in BC have received at least one dose of a COVID-19 vaccine.<sup>2</sup>
- As of April 6, 2022, 90.9% (4,530,329) of eligible people five and older in B.C. have received their first dose of COVID-19 vaccine and 87.5% (4,359,332) have received their second dose.

b Data source: BCCDC's line list data received from RHAs (up to March 31, 2022) and PHSA's public health lab data (up to April 2, 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 data is subject to change due to continuous quality assurance processes and data lag.

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

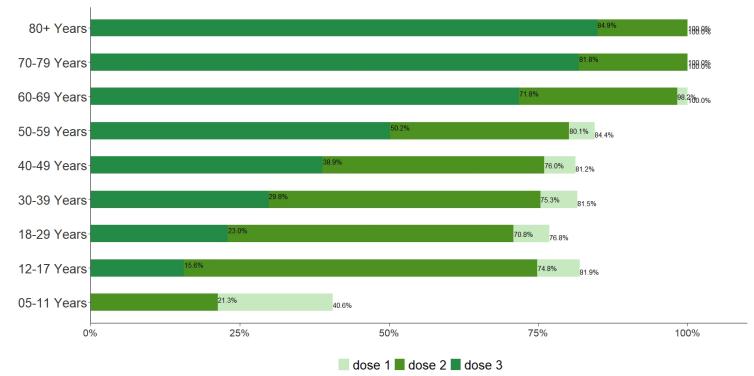
Doses 1, 2 and 3 (PHSA e-form, PIR, dose 1= 121,025, dose 2= 110,856, dose 3= 52,660), 5+ years, up to April 6, 2022



<sup>\*</sup> Health authority information was not available for 2,056 clients for dose 1, 1,474 clients for dose 2 and 383 clients for dose 3.

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

Doses 1, 2 and 3 (PHSA e-form, PIR, dose 1= 123,081, dose 2= 112,330, dose 3= 53,043), 5+ years, up to April 6, 2022

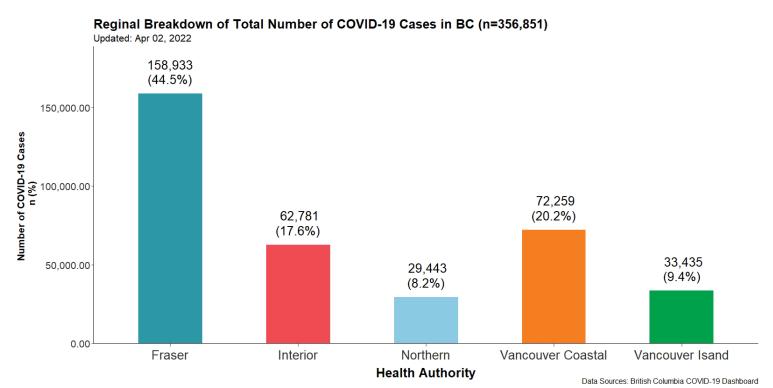


<sup>\*</sup> These analyses were only possible for status and status-eligible First Nations, and do not include non-status First Nations.
\*\* Please note that coverage rates are approximations and are capped at 100%.

<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.

# Provincial COVID-19 Cases \*\*Note: BC has shifted to weekly COVID-19 reporting to be updated every Thursday at 1:00 p.m.

- Since the start of the pandemic, there have been 357,242 confirmed cases in BC, and 3,004 deaths from COVID-19 on April 2, 2022
- There are 324 people currently hospitalized and 38 people in intensive care on April 7, 2022



\*Total number of cases (n=357,242) include 391 cases reported as "Out of Canada" residents. Above figure provides regional distribution of COVID-19 cases (n=356,851) reported as BC residents.

#### Active Outbreaks (as of April 6, 2022)

- Long-term care/assisted living centres/independent living/mental health and substance use facility: 9 outbreaks
- Acute care units: 2 outbreaks

## \* A geographic distribution of COVID-19 by Local Health Area can be found here.

### First Nations Community Statistics from Indigenous Services Canada (April 7, 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 First Nations individuals

# 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 information on COVID-19 vaccines, past COVID-19 Community Situation Reports, support and funding,

resumption of services, personal protective equipment, and 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 information on COVID-19 management, COVID-19 vaccines, infection prevention and control, personal protective equipment, and nursing practice

## **Latest News**

- British Columbia to Launch Spring Booster Campaign Apr. 5, 2022
- Do Eased Restrictions Mean the COVID-19 Pandemic Is Over? March 31, 2022.
- Singing in the Rain and Bringing Light through a Dark Pandemic. March 21, 2022.
- FNHA Statement on the Societal Consequences of BC's COVID-19 Response. March 11, 2022.
- COVID-19 Mask Mandates and Other Restrictions Easing in BC. March 11, 2022.
- "It Wasn't My Time to Go": Personal and Cultural Survival during the COVID-19 Pandemic. February 23, 2022.
- 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.

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

#### **FNHA** Response

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

- Maintaining essential services to support First Nations communities during the 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>
- Supplying First Nations communities with personal protective equipment; requests can be sent to <a href="COVID19needs@fnha.ca">COVID19needs@fnha.ca</a>; the form for ordering personal protective equipment is available at: <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</a>
- Supporting First Nations communities in refreshing their Communicable Disease Emergencies Plans
- Maintaining virtual care services including First Nations Virtual Doctor of the Day and First Nations Virtual Substance Use and Psychiatry Service
- Deploying community based testing for COVID-19, and ensuring that rapid tests are available to all First Nations communities
- 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

## **COVID-19 vaccines prioritized for First Nations people**

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. First, second and booster dose clinics in First Nations communities have been completed. However, the FNHA continues to support communities' vaccination clinics, as needed, and is working with regional health authorities to ensure adequate vaccine supply is available at local health units so that communities can order them as part of their established ordering

pathways.