Coronavirus disease (COVID-19)  
COMMUNITY SITUATION REPORT  
FNHA Public Health Response  
April 1, 2021  

Note: Changes from the previous Community Situation Report are in red.

COVID-19 Updates  
First Nations Cases in BC  
As of March 29, 2021
- Total 6,336 First Nations COVID-19 cases (6,171 lab diagnosed cases and 165 epi-linked cases). This is an increase of 144 cases since the last published report.
- Geographical information (In or near community/ off reserve) is available for 6,212 cases. Of these 6,212 cases, 2,779 (44.7%) cases are in or near community and 3,433 (55.3%) are off reserve.
- 236 active First Nations COVID-19 cases, 104 (44.1%) of the active cases are in or near community and 129 (54.7%) are off reserve. Information on in or near community/off reserve is not available for 3 active case.
- Sadly, there have been total 110 COVID-19 related deaths reported among First Nations living in BC since the beginning of the pandemic. No additional death is reported after the last published report.
- There have been a total 678 (10.7%) First Nations people hospitalized due to COVID-19 since March 1, 2020. Of these 307 hospitalizations are individuals who live in or near community and 369 off reserve. Information on in or near community/off reserve is not available for 2 cases.

*Total number of cases (n=6,336) includes five (5) COVID-19 cases reported as residents of Yukon, one (1) case reported as “Out of Canada” resident and five (5) cases reported as “Out of BC – Alberta” residents. Above figure provides regional distribution of COVID-19 cases (n=6,325) reported as BC residents.
Regional Active cases and Testing data as of March 29, 2021

<table>
<thead>
<tr>
<th></th>
<th>Fraser Salish</th>
<th>Interior</th>
<th>Northern</th>
<th>Vancouver Coastal</th>
<th>Vancouver Island</th>
<th>Total N (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active First Nations COVID-19 Cases*</td>
<td>35</td>
<td>36</td>
<td>102</td>
<td>48</td>
<td>15</td>
<td>236</td>
</tr>
<tr>
<td>Total persons tested**</td>
<td>8,140</td>
<td>8,288</td>
<td>10,278</td>
<td>7,881</td>
<td>8,091</td>
<td>42,709</td>
</tr>
<tr>
<td>Cumulative Percentage Positivity (%)</td>
<td>6.83%</td>
<td>9.13%</td>
<td>17.23%</td>
<td>8.78%</td>
<td>7.95%</td>
<td>10.22%</td>
</tr>
<tr>
<td>Testing Rate (Total tests per 100,000 First Nation Population)</td>
<td>50,003.8</td>
<td>35,495.1</td>
<td>35,391.8</td>
<td>56,825.3</td>
<td>31,364.3</td>
<td>39,849.6</td>
</tr>
</tbody>
</table>

*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”. This change reflects in reduced case counts for active cases in today’s update.

**Geographical Information (RHAs) for 29 BC First Nations people who are tested for COVID-19 is not available. 28 of 29 people are tested Negative and 1 people is tested Positive.

First Nations COVID-19 Cases in or near Community*

*In or near community analysis is not available for 3 active case.

Note: Analyses for in or near community includes lab confirmed cases and epi-linked cases with known geographical information. Other cases (including case tested outside of BC) are included in the cases by Health Authority. As of March 29, 2021, there were 104 active First Nations COVID-19 cases residing in or near community.
The majority (72.5%) of cases among First Nations have occurred in those under age 50.

The cumulative percent positive for all COVID-19 test completed for First Nations in BC was 10.22% as of March 29, 2021. The rate of positive cases was 3,902.6 per 100,000 people among First Nations. The rate of positive case among other residents of BC was 1,887.9 per 100,000 people.

Epidemic curve for COVID-19 cases among BC First Nations by episode date (coloured bar), surveillance date (line) and health authority, British Columbia February 23, 2020 (Week-9) – March 29, 2021 (Week-13, 2021*) (n=6,336)

\[\text{Epidemiological week} \]

- Pre-phase 1: Feb 23-Mar 13
- Phase 1: Mar 14-May 18
- Phase 2: May 19-Jun 23
- Phase 3a: June 24-Sep 12
- Phase 3b: Sep 13-Nov 6
- Phase 3c: Nov 7-Current

\[\text{Case counts} \]

- Case counts by surveillance date
- Incidence per 100,000

\[\text{a} \quad \text{Episode date is now defined as dates 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 then report date.}

\[\text{b} \quad \text{Data source: BCCDC's line list data received from RHAs and PHSA's public health lab data (up to March 29, 2021).} \]
This epidemiological curve represents the weekly cases reported among First Nations in the province of 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 by following coloured bars in the diagram: Fraser-Dark blue, Interior-Red, Northern-Light Blue, Vancouver Coastal-Orange, and Vancouver Island-Green.

**Provincial COVID-19 Cases – Updated as of: March 31, 2021 at 4:35pm**

- Since the start of the pandemic, there have been 100,048 confirmed cases in BC, and 1,458 deaths from COVID-19.
- There are 7,405 active cases, 301 people are currently hospitalized and, of those, 80 people are in intensive care.
- 11,468 people are under active public health monitoring due to an identified exposure.
- Of the total number of cases, 91,066 (91%) people have fully recovered.

![Reginal Breakdown of Total Number of COVID-19 Cases in BC (n=98,859)](image)

- **Total number of cases (n=99,035) includes 176 cases reported as “Out of Canada” residents. Above figure provides regional distribution of COVID-19 cases (n=98,859) reported as BC residents.**

**Active Outbreaks (as of March 31, 2021)**

- Long-term care/assisted living centres/independent living: 3 outbreaks
- Acute care units: 9 outbreaks

**Vaccine Distribution**

- Remote and isolated First Nations communities have been identified as a priority for vaccination and the first doses arrived on December 29. As of March 29, more than 56,500 individuals who are First Nations people (and some non-First Nations people living in or near First Nations communities) have received their first dose of the COVID-19 vaccine. More than 6,500 First Nations people have also received a second dose. This includes vaccines administered in First Nations communities, as well as vaccines administered by the Regional Health Authorities outside of communities.
- As of March 31, a total of 756,080 doses of COVID-19 vaccine have been administered in BC, 87,351 of which are second doses.

**A geographic distribution of COVID-19 by Local Health Area can be found [here](#).**

**First Nations Community Statistics from Indigenous Services Canada (March 25, 2021):**

- Access Restrictions: 141 (same)
- Band Offices Inaccessible: 86 (same)
- Security Checkpoints: 71 (same)
- State of Local Emergency: 74 (same)
- EOC Activations: 110 (-2)
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
- New Orders from Provincial Health Officer Dr. Bonnie Henry Due to Rising Case Counts. March 29, 2021.
- Stay the Course: Why We Need to Follow Public Health Guidelines Even after Getting the COVID-19 Vaccine. February 22, 2021.
Working with First Nations
The FNHA is working in partnership with First Nations communities to ensure the needs of communities are met, including:

- Maintaining essential services to support First Nations communities during this pandemic.
- Providing COVID-19 funding resources and wrap around supports including medical transportation, self-isolation and quarantine. See the [FNHA Community Support Guide](https://www.fnha.ca/about/news-and-events) for more information. Support requests can be sent to COVID19needs@fnha.ca
- Supporting First Nations communities in refreshing their Pandemic Plans
- FNHA continues to maintain operations team availability to respond to COVID-19 support requests through the weekends during business hours.
- 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:

- 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 is working hard with our partners and First Nations communities to support vaccine distribution and planning and to prioritize available doses for First Nations communities.
- Remote and isolated First Nations communities have been identified as a priority for vaccination with the first doses arriving December 29, 2020.

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.