# Geographic Distribution of COVID-19 by Local Health Area of Case Residence

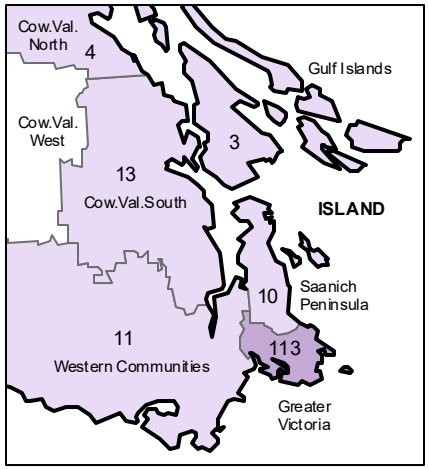
**Epi-Week 28 Cases**
**July 10 to 16, 2022**

Average daily rate per 100,000 population by LHA

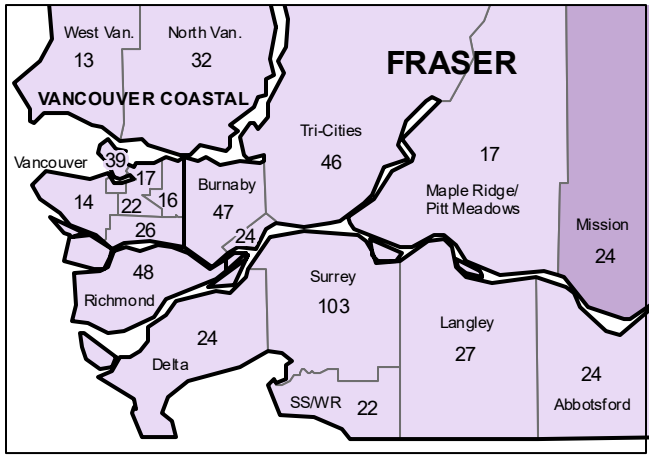
- 0.0
- 0.1 - 5.0
- 5.1 - 10.0
- 10.1 - 15.0
- 15.1 - 20.0
- > 20.0

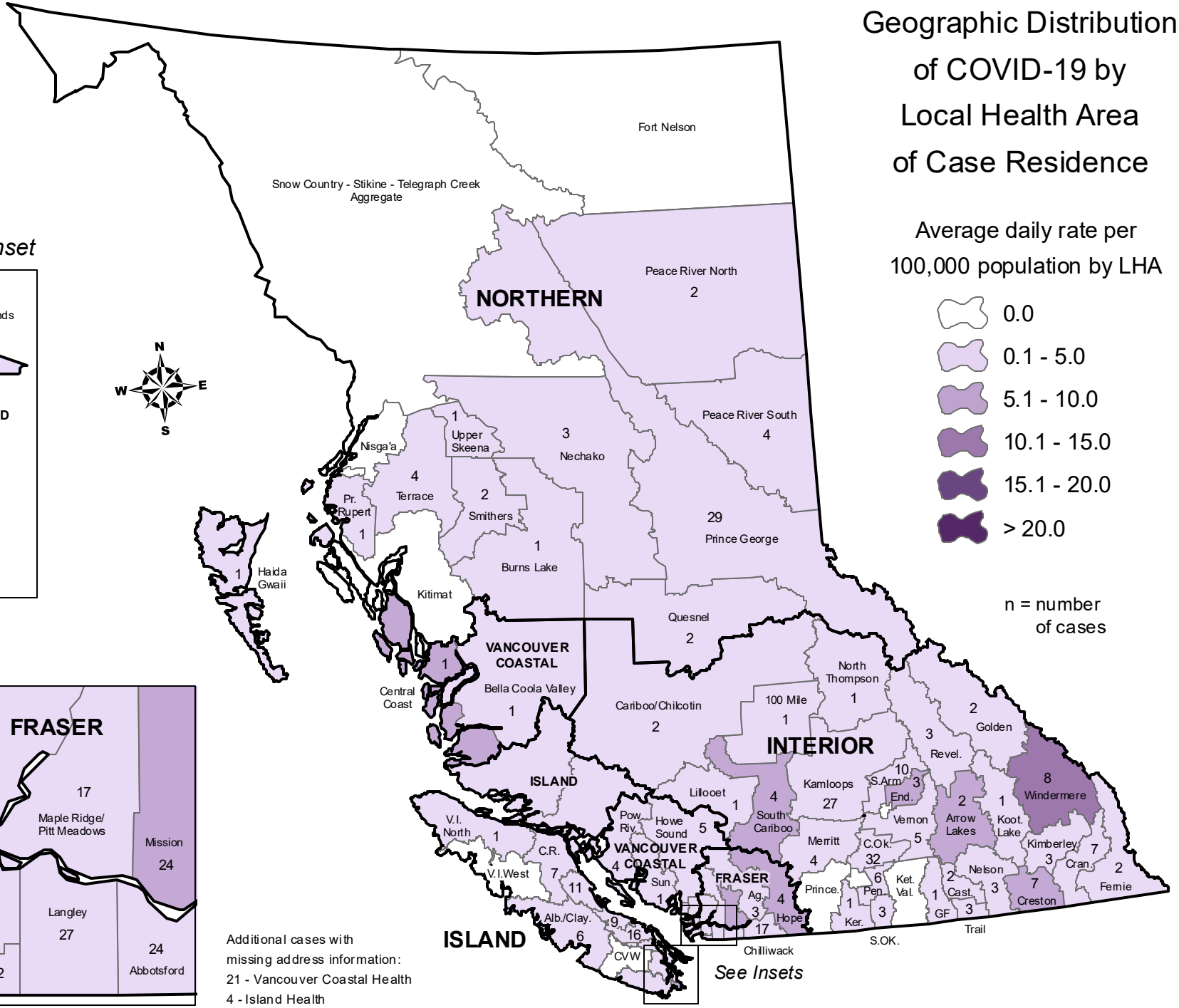
n = number of cases

*South Vancouver Island Inset*




*Greater Vancouver Inset*




Additional cases with missing address information:
21 - Vancouver Coastal Health
4 - Island Health

Notes: Cases are mapped by location of residence; cases with unknown residence and from out of province are not mapped. Data source: Public Health Reporting Data Warehouse (PHRDW) integrated COVID dataset; we operate in a live database environment and case information from the health authorities are updated as it becomes available. How to interpret the maps: The map illustrates the geographic distribution of reported cases for the most recent epidemiological week (from Sunday to Saturday). Local Health Areas (LHA) with higher rates are illustrated in darker colour shading. The number of reported cases appears in each LHA. Note that the number of cases in the LHA may not represent the location of exposure (e.g. people who acquired disease while traveling or working elsewhere), and that not all COVID-19 infected individuals are tested and reported. Due to changes in testing strategies in BC driven by the Omicron variant, current case counts are an underestimate of the true number of COVID-19 cases. Furthermore, community case rates should be interpreted in the context of community vaccination coverage; you can view this information in the BC COVID-19 Regional Dashboard (http://www.bccdc.ca/health-professionals/data-reports/covid-19-surveillance-dashboard). Map created July 21, 2022 by BCCDC for public release.

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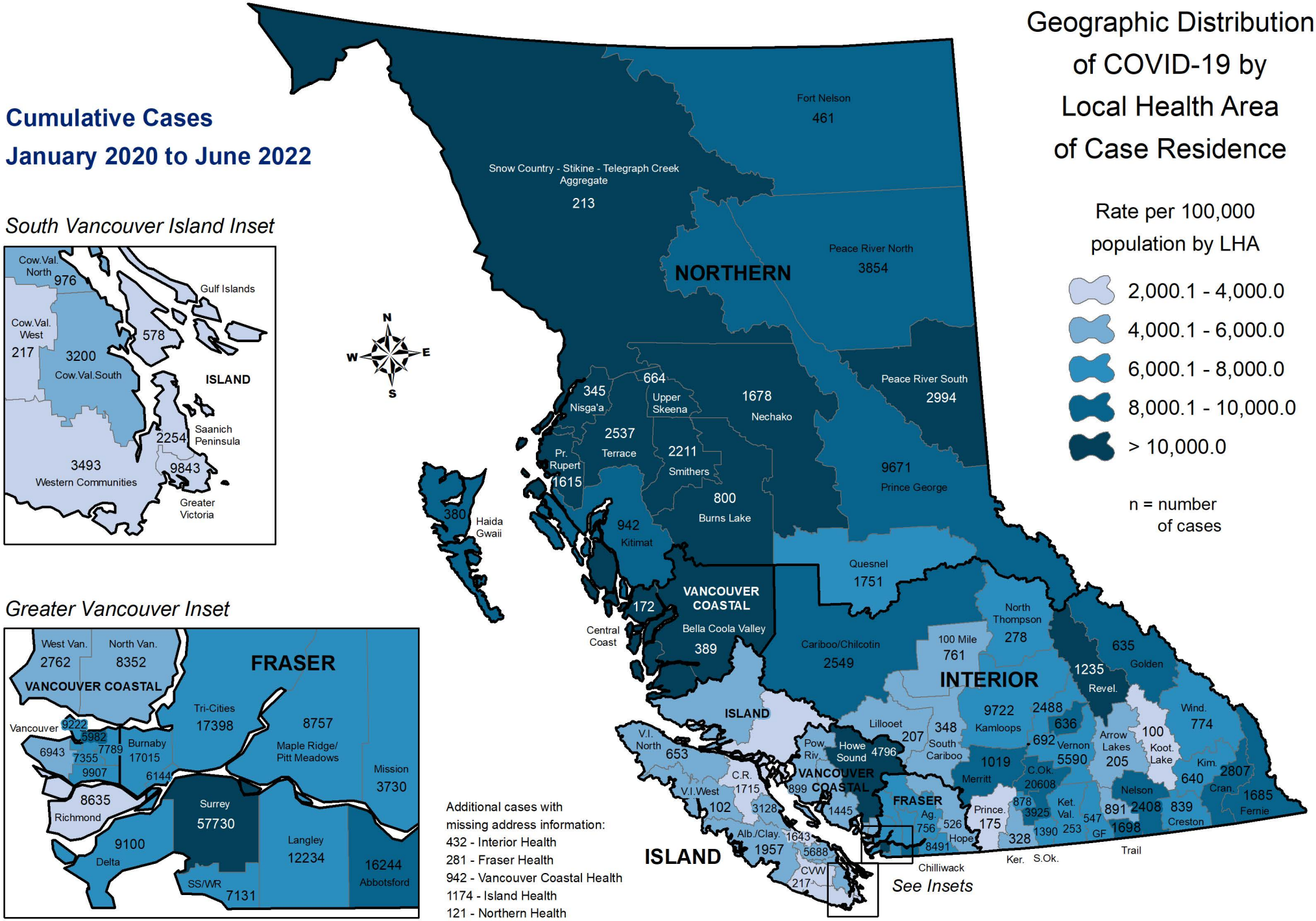
## Cumulative Cases
## January 2020 to June 2022




Notes: Cases are mapped by location of residence; cases with unknown residence and from out of province are not mapped. Data source: Public Health Reporting Data Warehouse (PHRDW) integrated COVID dataset; we operate in a live database environment and case information from the health authorities are updated as it becomes available. How to interpret the maps: The map illustrates the geographic distribution of reported cases from January 1, 2020 to June 30, 2022. Local Health Areas (LHA) with higher rates are illustrated in darker colour shading. The number of reported cases appears in each LHA. Note that the number of cases in the LHA may not represent the location of exposure (e.g. people who acquired disease while traveling or working elsewhere), and that not all COVID-19 infected individuals are tested and reported. Due to changes in testing strategies in BC driven by the Omicron variant, current case counts are an underestimate of the true number of COVID-19 cases. Furthermore, community case rates should be interpreted in the context of community vaccination coverage; you can view this information in the BC COVID-19 Regional Dashboard (http://www.bccdc.ca/health-professionals/data-reports/covid-19-surveillance-dashboard). Map created July 7, 2022 by BCCDC for public release.