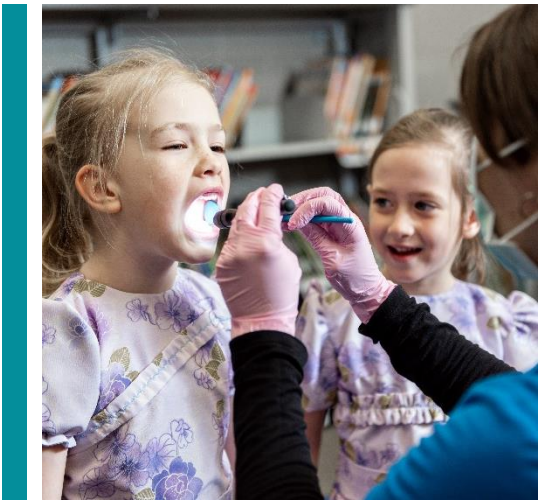


High risk areas in Canada for COVID-19

Date updated: September 23, 2020

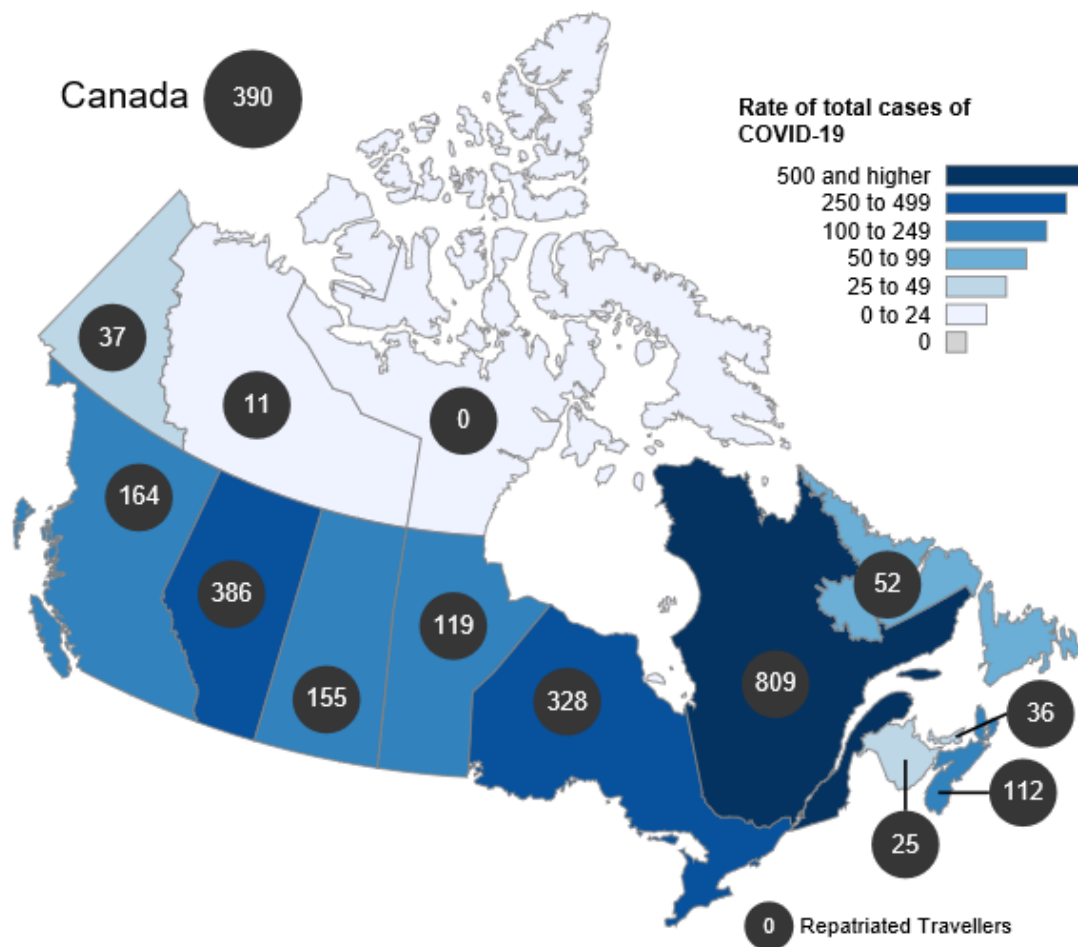
Updated by: Crystal Usher



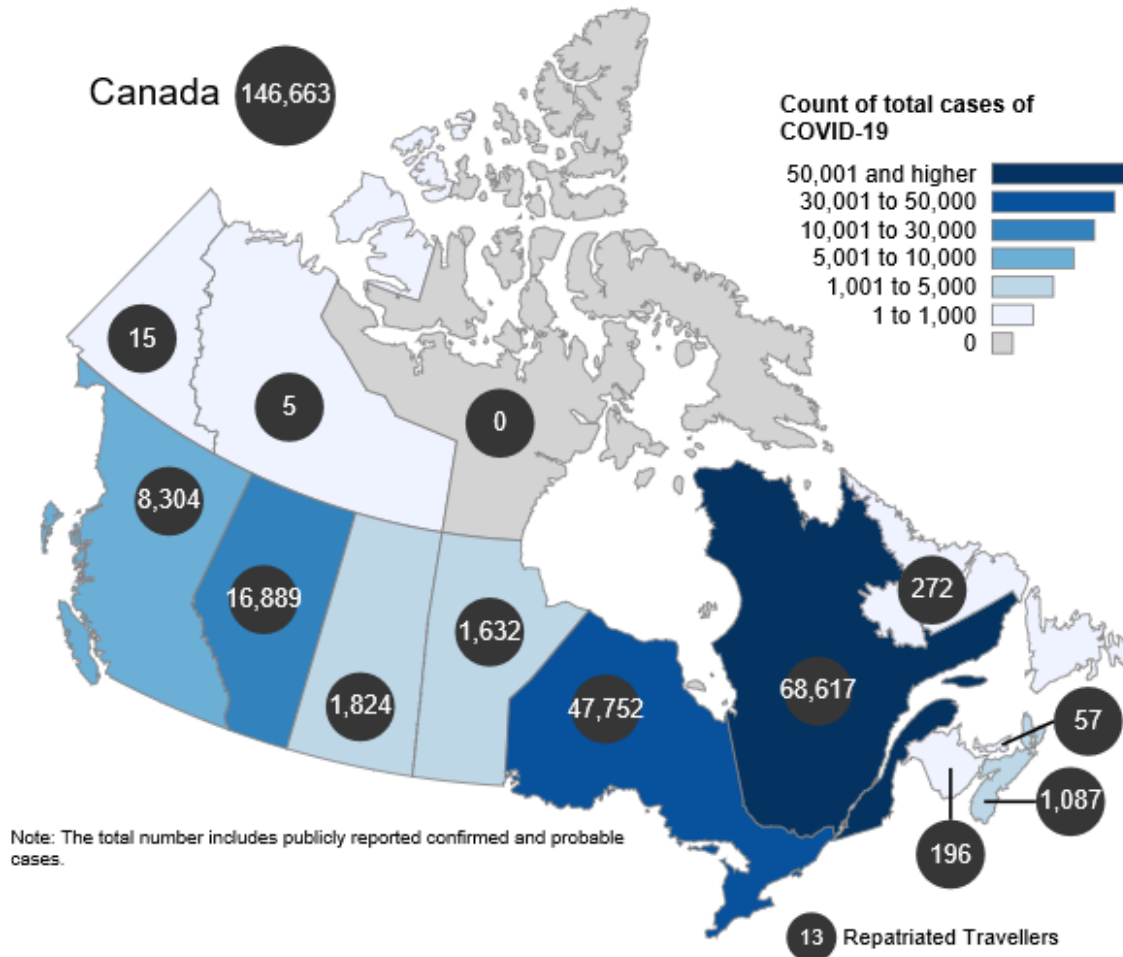
Key Messages

- **Both Ontario and Quebec have over 3,000 active cases**
- **Within Ontario, Windsor-Essex, Peel and Toronto have the highest cumulative rate of confirmed cases (>500 per 100,000)**
 - ▶ Cumulative rates include all the cases since the beginning of the pandemic and do not tell us how many cases are currently active
- **The hotspot for newly reported cases from September 6-12 was Ottawa with a weekly incidence rate of 23.1 per 100,000**
- **Alberta, Saskatchewan, Manitoba, Ontario and Quebec all saw an increase in active cases since the previous week**

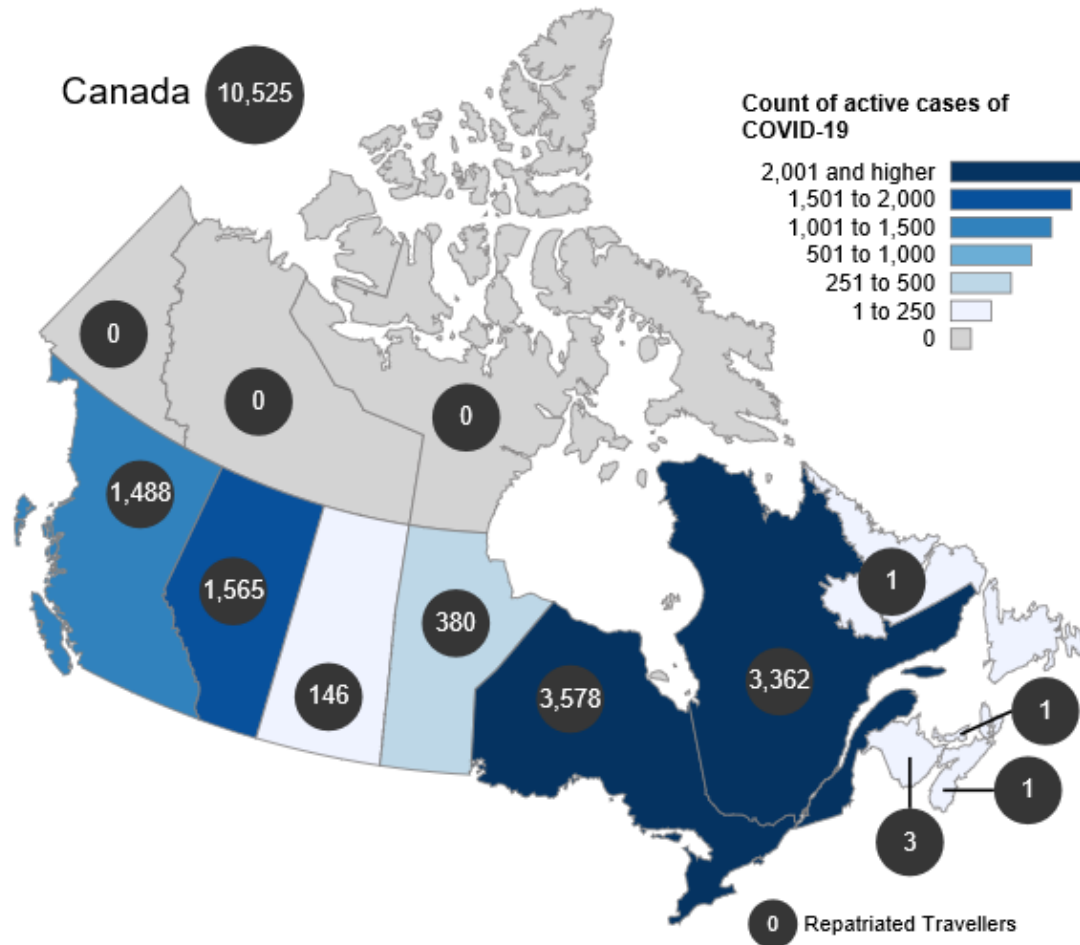
Cumulative rate of confirmed cases per 100,000 population



Number of confirmed cases

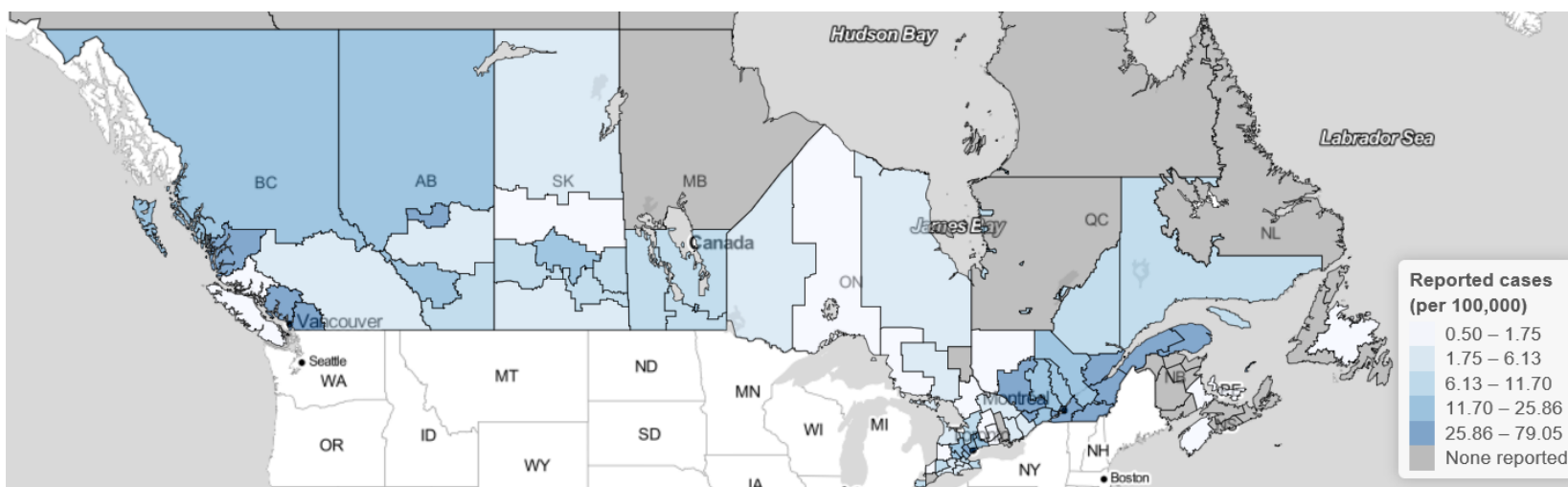


Number of active cases



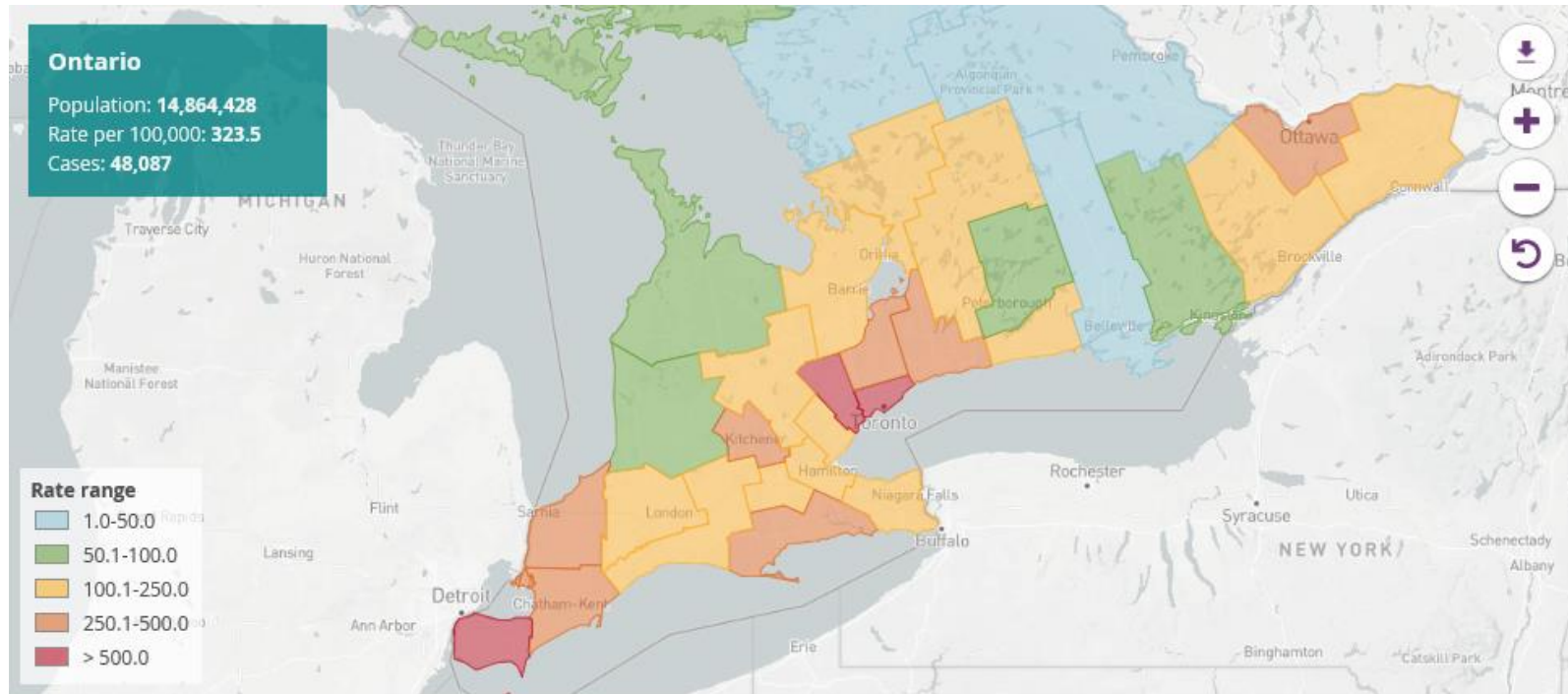
Weekly incidence rate of new COVID-19 cases per 100,000 population

- Reported cases (per 100,000) from September 15, 2020 – September 22, 2020



Ontario

- Cumulative rate of confirmed cases per 100,000:



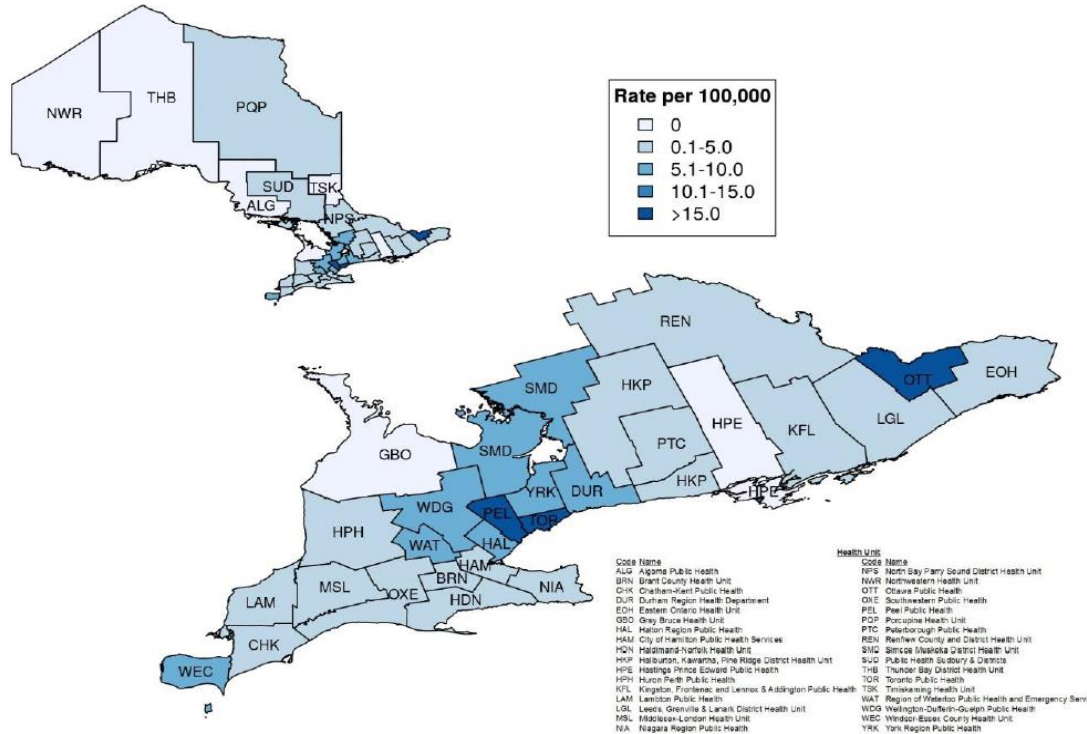
Source: Public Health Ontario, Ontario COVID-19 Data Tool:

<https://www.publichealthontario.ca/en/data-and-analysis/infectious-disease/covid-19-data-surveillance/covid-19-data-tool>



Ontario

- Rate of new cases reported from September 6 - September 12, 2020:
 - ▶ Public Health Ontario has not provided a more recent update yet



Source: Public Health Ontario, Weekly Epidemiologic Summaries: <https://covid-19.ontario.ca/covid-19-epidemiologic-summaries-public-health-ontario>

Other provinces to monitor

- **Quebec:** second highest number of active cases in Canada
 - ▶ 46% of cumulative cases are in Montréal (unclear how many are active)
 - ▶ There are roughly 250-585 new cases reported in Quebec each day

Source: <https://www.quebec.ca/en/health/health-issues/a-z/2019-coronavirus/situation-coronavirus-in-quebec/>

- **Alberta:** fewer active cases than Ontario
 - ▶ 52% (n=820) of active cases are in Edmonton and 31% (n=485) are in Calgary

Source: <https://covid19stats.alberta.ca/>

- **British Columbia:** fewer active cases than Ontario
 - ▶ 53% (n=776) of active cases are in Fraser and 41% (n=607) are in Coastal Vancouver

Source: <https://experience.arcgis.com/experience/a6f23959a8b14bfa989e3cda29297ded>

