

## Daily Epidemiologic Summary

# COVID-19 in Ontario: January 15, 2020 to January 29, 2021

This report includes the most current information available from CCM and other case management systems (CCM plus) as of **January 29, 2021**.

Please visit the interactive [Ontario COVID-19 Data Tool](#) to explore recent COVID-19 data by public health unit, age group, sex, and trends over time.

A [weekly summary report](#) is available with additional information to complement the daily report.

This **daily** report provides an epidemiologic summary of recent COVID-19 activity in Ontario. The change in cases is determined by taking the cumulative difference between the current day and the previous day.

## Highlights

- There are a total of 266,363 confirmed cases of COVID-19 in Ontario reported to date.
- Compared to the previous day, this represents:
  - An increase of 2,063 confirmed cases (percent change of +12.3%)
  - An increase of 73 deaths (percent change of +s25.9%)
  - An increase of 2,623 resolved cases (percent change of -9.6%)

In this document, the term 'change in cases' refers to cases publicly reported by the province for a given day. Data corrections or updates can result in case records being removed and or updated from past reports and may result in subset totals for updated case counts (i.e., age group, gender) differing from the overall updated case counts.

The term public health unit reported date in this document refers to the date local public health units were first notified of the case.

## Case Characteristics

**Table 1a. Summary of recent confirmed cases of COVID-19: Ontario**

	Change in cases January 28, 2021	Change in cases January 29, 2021	Percentage change January 29, 2021 compared to January 28, 2021	Cumulative case count as of January 29, 2021
Total number of cases	1,837	2,063	+12.3%	266,363
Number of deaths	58	73	+25.9%	6,145
Number resolved	2,900	2,623	-9.6%	240,494

**Note:** The number of cases publicly reported by the province each day may not align with case counts reported to public health on a given day; public health unit reported date refers to the date local public health was first notified of the case. Data corrections or updates can result in case records being removed and or updated from past reports.

**Data Source:** CCM plus

**Table 1b. Summary of recent confirmed cases of COVID-19 by age group and gender: Ontario**

	Change in cases January 28, 2021	Change in cases January 29, 2021	Cumulative case count as of January 29, 2021
Gender: Male	908	1,015	130,356
Gender: Female	923	1,031	134,528
Ages: 19 and under	233	263	34,787
Ages: 20-39	629	745	97,405
Ages: 40-59	554	636	76,874
Ages: 60-79	298	291	38,455
Ages: 80 and over	120	129	18,802

**Note:** Not all cases have a reported age or gender reported. Data corrections or updates can result in case records being removed and or updated from past reports and may result in subset totals (i.e., age group, gender) differing from past publicly reported case counts.

**Data Source:** CCM plus

**Table 2. Summary of recent confirmed cases of COVID-19 in school aged children by age group, August 30, 2020 to January 29, 2021: Ontario**

	Change in cases January 28, 2021	Change in cases January 29, 2021	Cumulative case count from August 30, 2020 to January 29, 2021
Ages: 4 to 8	41	47	5,616
Ages: 9 to 13	52	61	7,776
Ages: 14 to 17	61	58	8,184

**Note:** Includes all confirmed cases of COVID-19 for specified ages, regardless of school attendance. Data corrections or updates can result in case records being removed and or updated from past reports and may result in subset totals (i.e., age group) differing from past publicly reported case counts.

**Data Source:** CCM plus

**Table 3. Summary of recent confirmed cases of COVID-19 in long-term care homes: Ontario**

Long-term care home cases	Change in cases January 28, 2021	Change in cases January 29, 2021	Cumulative case count as of January 29, 2021
Residents	82	119	14,465
Health care workers	45	61	5,919
Deaths among residents	32	24	3,574
Deaths among health care workers	0	0	10

**Note:** Information on how long-term care home residents and health care workers are identified is available in the technical notes. Also, the change in cases in these categories may represent existing case records that have been updated.

**Data Source:** CCM plus

**Table 4. Summary of confirmed variant of concern (VOC) cases: Ontario**

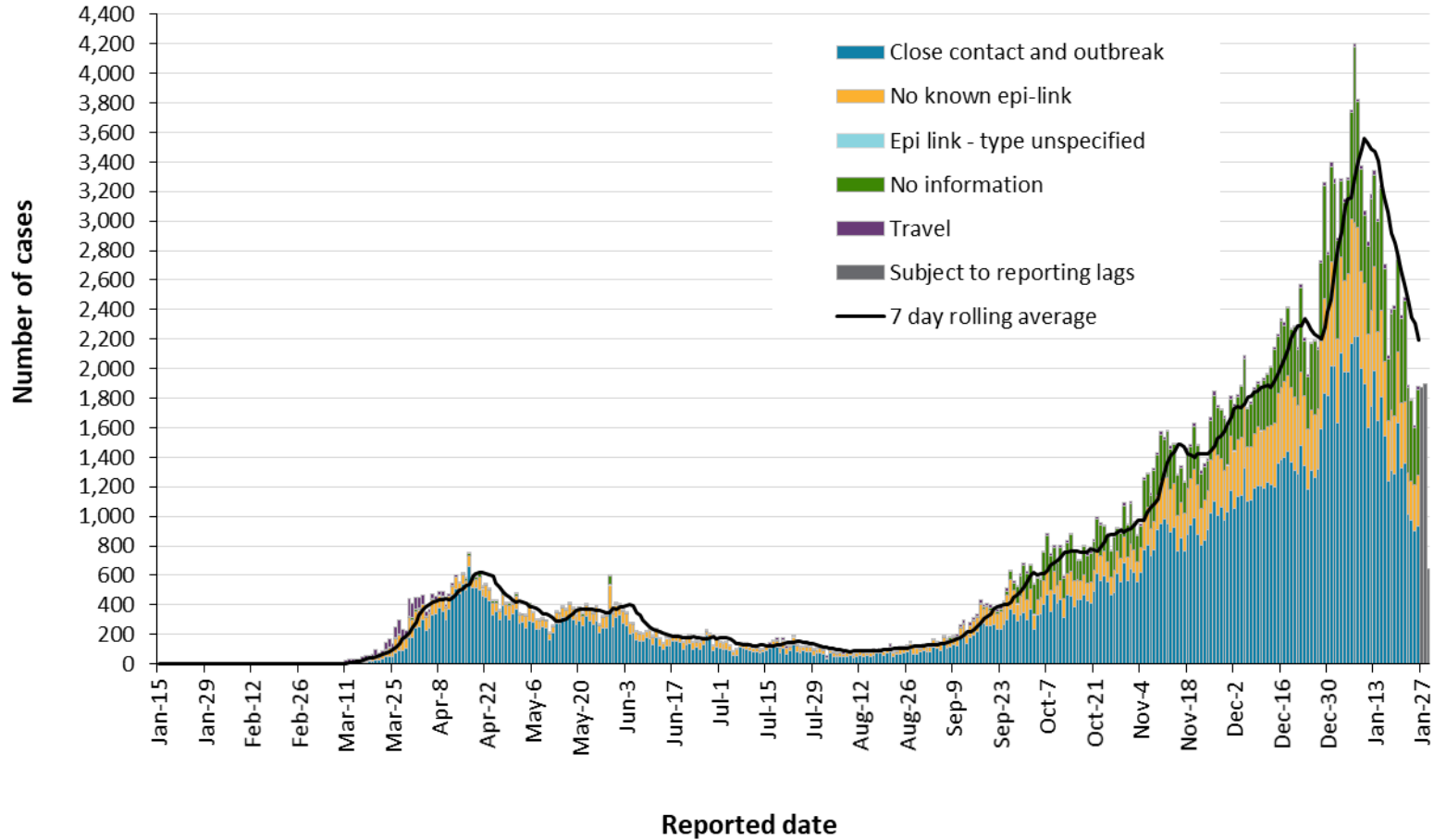
Variant	Cumulative case count up to January 29
Lineage B.1.1.7 (UK variant)	57

**Note:** Caution should be taken when interpreting VOC data due to the nature of the screening and confirmation process, including delays between specimen collection and whole genome sequencing (WGS). A confirmed VOC case is defined as a COVID-19 case in whom a designated VOC was detected by WGS of their SARS-CoV-2 positive specimen. Data corrections or updates can result in case records being removed and/or updated and may result in total differing from past publicly reported case counts. For a breakdown of confirmed VOC cases by PHU please see Appendix A.

**Data Source:** CCM plus

# Time

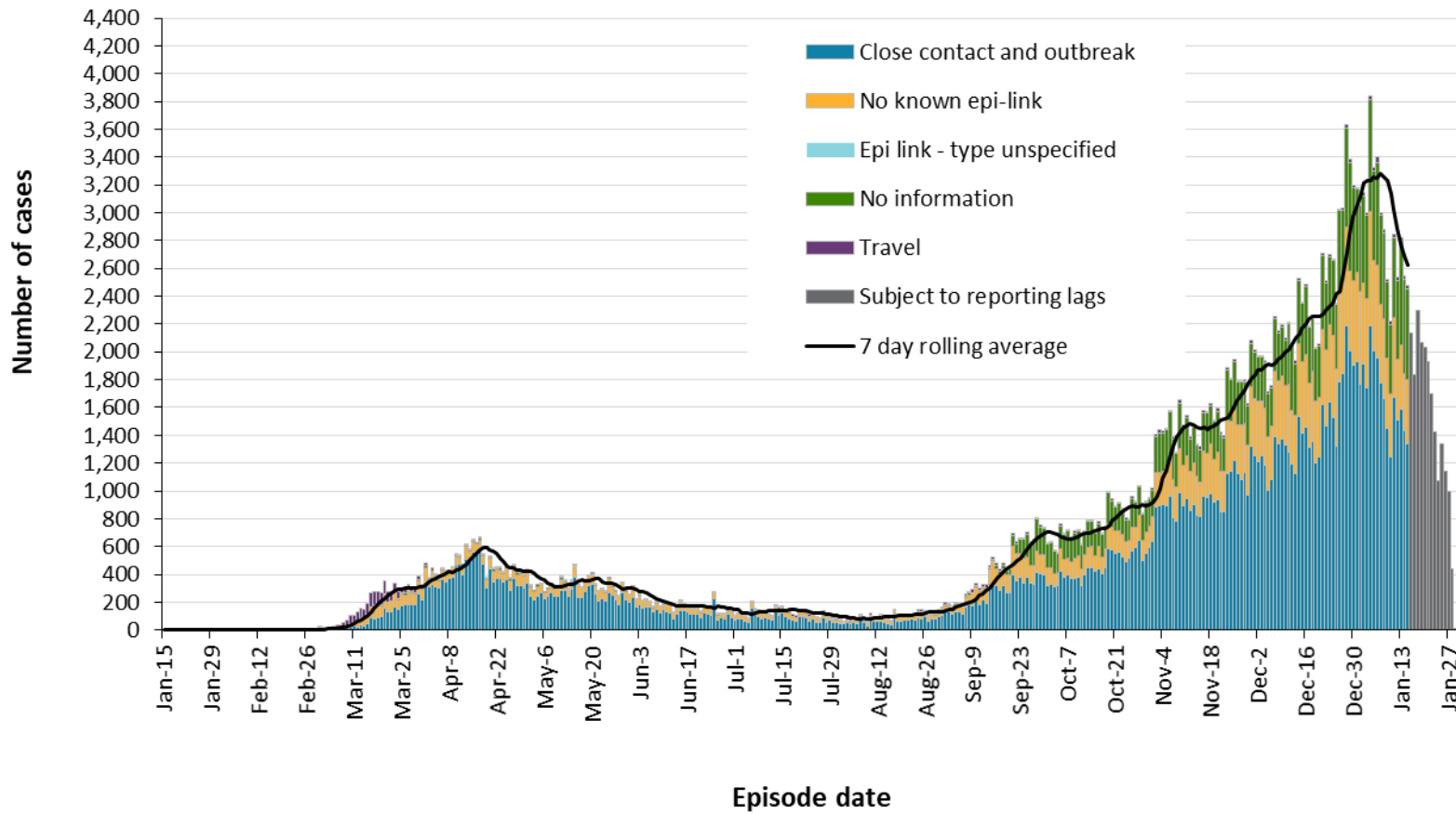
Figure 1. Confirmed cases of COVID-19 by likely acquisition and public health unit reported date: Ontario, January 15, 2020 to January 29, 2021



Data Source: CCM plus

COVID-19 in Ontario: January 15, 2020 to January 29, 2021

**Figure 2. Confirmed cases of COVID-19 by likely acquisition and approximation of symptom onset date: Ontario, January 15, 2020 to January 29, 2021**

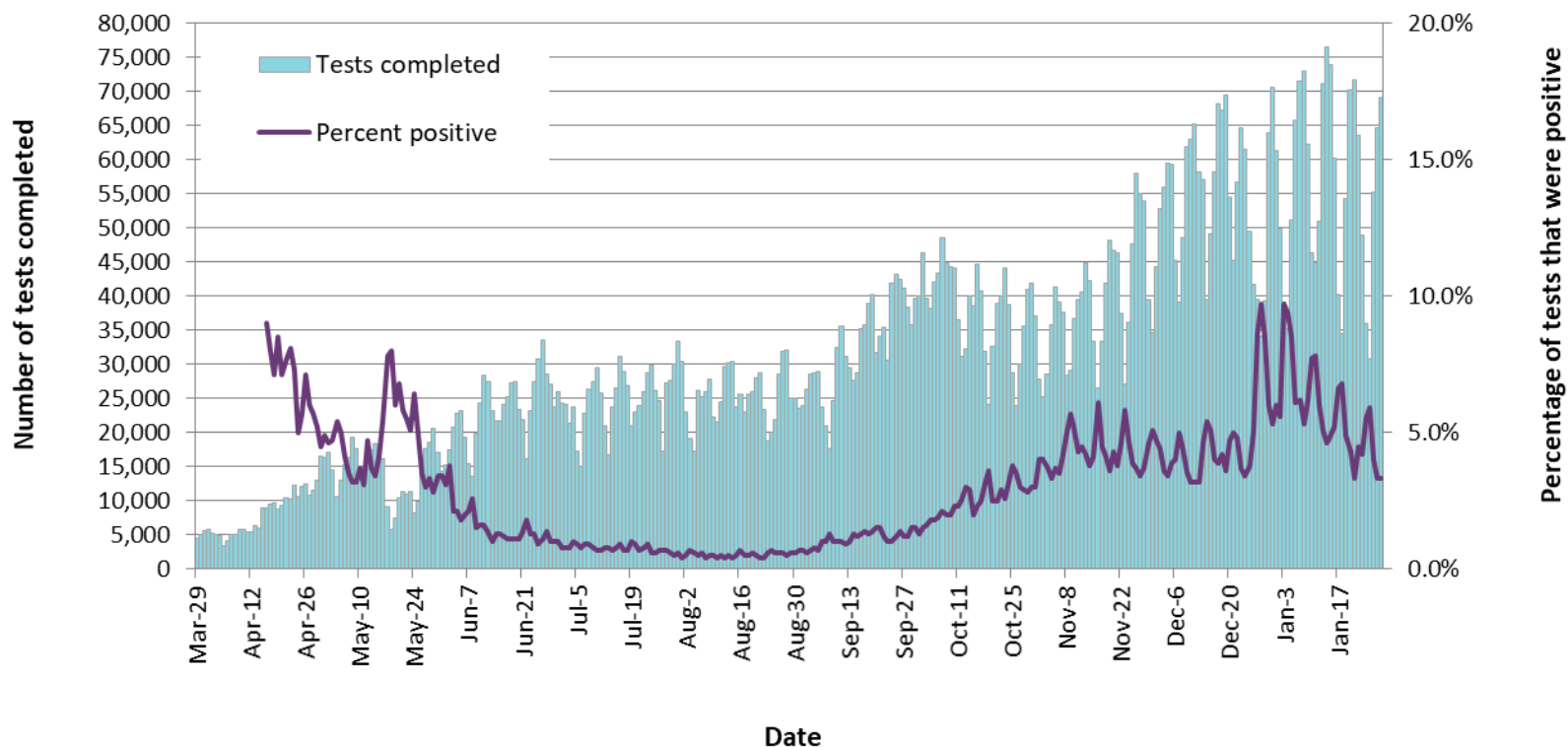


**Note:** Not all cases may have an episode date and those without one are not included in the figure. Episode date is defined and available in the technical notes.

**Data Source:** CCM plus

COVID-19 in Ontario: January 15, 2020 to January 29, 2021

**Figure 3. Number of COVID-19 tests completed and percent positivity: Ontario, March 29, 2020 to January 28, 2021**

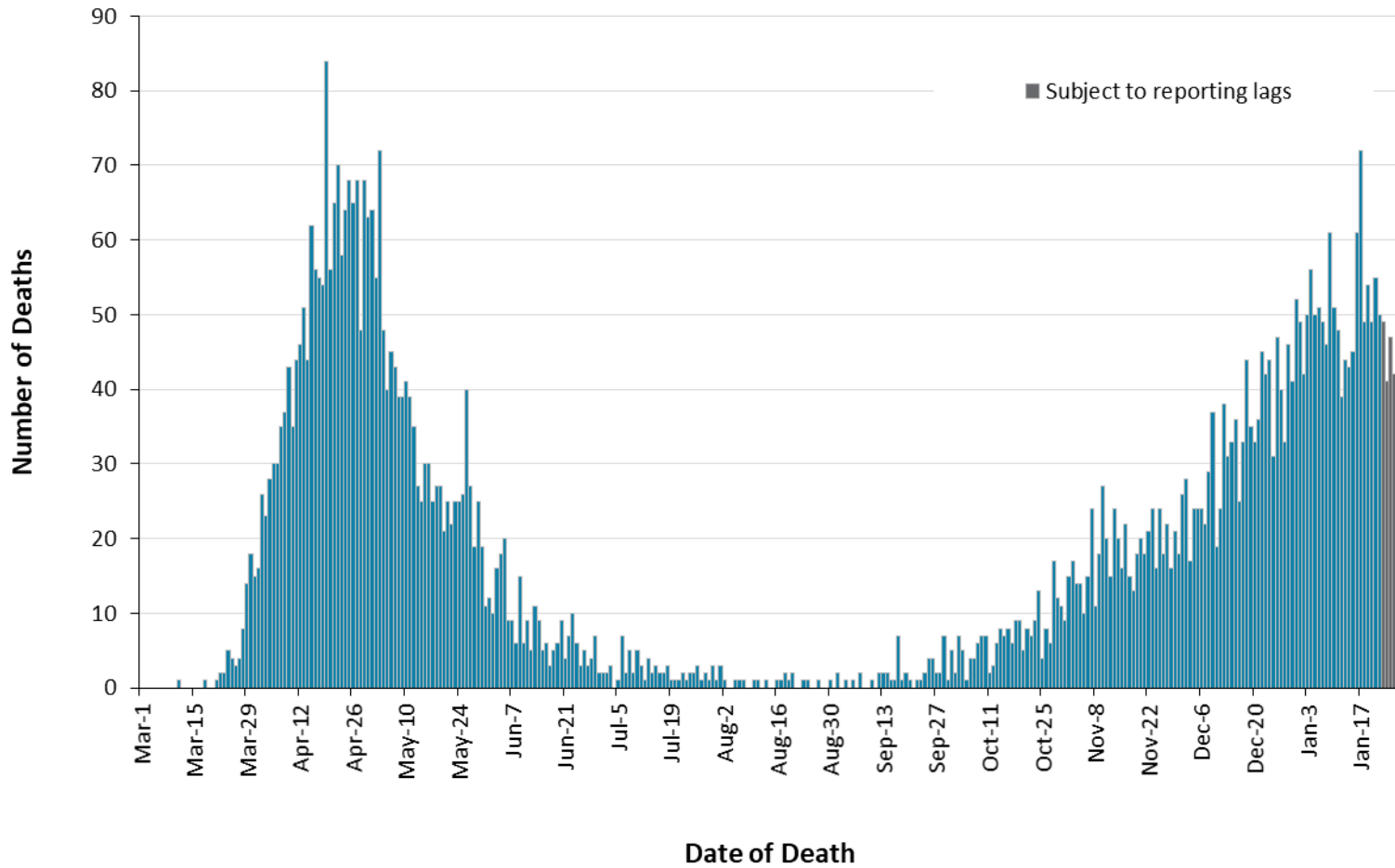


**Note:** The number of tests performed does not reflect the number of specimens or persons tested. More than one test may be performed per specimen or per person. As such, the percentage of tests that were positive does not necessarily translate to the number of specimens or persons testing positive.

**Data Source:** The Provincial COVID-19 Diagnostics Network, data reported by member microbiology laboratories.

# Severity

Figure 4. Confirmed deaths among COVID-19 cases by date of death: Ontario, March 1, 2020 to January 29, 2021



**Note:** Cases without a death date are not included in the figure.

**Data Source:** CCM plus



**Table 5. Confirmed cases of COVID-19 by severity: Ontario**

	Cumulative case count as of January 29, 2021	Percentage of all cases
Cumulative deaths reported (please note there may be a reporting delay for deaths)	6,145	2.3%
Deaths reported in ages: 19 and under	2	<0.1%
Deaths reported in ages: 20-39	22	<0.1%
Deaths reported in ages: 40-59	226	0.3%
Deaths reported in ages: 60-79	1,662	4.3%
Deaths reported in ages: 80 and over	4,232	22.5%
Ever in ICU	2,451	0.9%
Ever hospitalized	13,367	5.0%

**Note:** Not all cases have an age reported. Data corrections or updates can result in case records being removed and/or updated and may result in totals differing from past publicly reported case counts.

**Data Source:** CCM plus

## Geography

**Table 6. Summary of recent confirmed cases of COVID-19 by public health unit and region: Ontario**

Public Health Unit Name	Change in cases January 28, 2021	Change in cases January 29, 2021	Cumulative case count	Cumulative rate per 100,000 population
Northwestern Health Unit	7	3	262	298.8
Thunder Bay District Health Unit	24	31	952	634.8
<b>TOTAL NORTH WEST</b>	31	34	1,214	510.9
Algoma Public Health	3	7	162	141.6
North Bay Parry Sound District Health Unit	1	8	194	149.5
Porcupine Health Unit	15	11	265	317.6
Public Health Sudbury & Districts	13	14	516	259.3
Timiskaming Health Unit	-1	1	89	272.3
<b>TOTAL NORTH EAST</b>	31	41	1,226	219.2
Ottawa Public Health	53	82	13,273	1,258.5
Eastern Ontario Health Unit	8	28	2,430	1,164.3
Hastings Prince Edward Public Health	0	0	358	212.5
Kingston, Frontenac and Lennox & Addington Public Health	3	1	654	307.4
Leeds, Grenville & Lanark District Health Unit	4	6	802	463.1
Renfrew County and District Health Unit	2	2	300	276.2

Public Health Unit Name	Change in cases January 28, 2021	Change in cases January 29, 2021	Cumulative case count	Cumulative rate per 100,000 population
<b>TOTAL EASTERN</b>	70	119	17,817	924.9
Durham Region Health Department	59	89	10,613	1,489.7
Haliburton, Kawartha, Pine Ridge District Health Unit	4	11	846	447.8
Peel Public Health	295	379	54,173	3,373.3
Peterborough Public Health	7	4	538	363.6
Simcoe Muskoka District Health Unit	58	52	5,440	907.3
York Region Public Health	170	178	25,245	2,059.5
<b>TOTAL CENTRAL EAST</b>	593	713	96,855	2,161.6
Toronto Public Health*	595	713	83,195	2,666.2
<b>TOTAL TORONTO</b>	595	713	83,195	2,666.2
Chatham-Kent Public Health	15	3	1,166	1,096.7
Grey Bruce Health Unit	7	6	634	373.2
Huron Perth Public Health	4	5	1,214	868.7
Lambton Public Health	9	10	1,822	1,391.2
Middlesex-London Health Unit	48	41	5,641	1,111.5
Southwestern Public Health	24	7	2,283	1,079.4
Windsor-Essex County Health Unit	45	32	12,004	2,825.6
<b>TOTAL SOUTH WEST</b>	152	104	24,764	1,464.7
Brant County Health Unit	9	7	1,475	950.4

Public Health Unit Name	Change in cases January 28, 2021	Change in cases January 29, 2021	Cumulative case count	Cumulative rate per 100,000 population
City of Hamilton Public Health Services	53	88	9,159	1,546.7
Haldimand-Norfolk Health Unit	11	5	1,275	1,117.6
Halton Region Public Health	54	55	8,039	1,298.5
Niagara Region Public Health	64	79	7,759	1,642.2
Region of Waterloo Public Health and Emergency Services	91	71	9,350	1,600.0
Wellington-Dufferin-Guelph Public Health	83	34	4,235	1,357.8
<b>TOTAL CENTRAL WEST</b>	<b>365</b>	<b>339</b>	<b>41,292</b>	<b>1,449.2</b>
<b>TOTAL ONTARIO</b>	<b>1,837</b>	<b>2,063</b>	<b>266,363</b>	<b>1,791.9</b>

**Notes:** Health units with data corrections or updates could result in records being removed from totals resulting in negative counts.

\* Due to technical issues, Toronto Public Health is reporting 230 additional case counts from a previous date.

**Data Source:** CCM plus

## Outbreaks

**Table 7. Summary of recent confirmed COVID-19 outbreaks reported in long-term care homes, retirement homes and hospitals by status: Ontario**

Institution type	Change in outbreaks January 28, 2021	Change in outbreaks January 29, 2021	Number of ongoing outbreaks	Cumulative number of outbreaks reported
Long-term care homes	2	12	241	1,174
Retirement homes	4	0	142	667
Hospitals	4	4	89	361

**Note:** Ongoing outbreaks include all outbreaks that are 'Open' in CCM plus without a 'Declared Over Date' recorded, or where the outbreak started more than five months ago, even for outbreaks where the Outbreak Status value selected in CCM/iPHIS is 'OPEN'. The start of the outbreak is determined by the onset date of first case, or if missing the outbreak reported date, or else if that is also missing, then the outbreak created date.

**Data Source:** CCM plus

# Technical Notes

## Data Sources

- The data for this report were based on:
  - Information extracted from the Ontario Ministry of Health (Ministry) integrated Public Health Information System (iPHIS) database for Toronto Public Health as of **January 29, 2021 at 1 p.m.**
  - Information successfully uploaded to the Ministry from Local Systems: Toronto Public Health (Coronavirus Rapid Entry System) CORES as of **January 29, 2021 at 2 p.m.**
  - Information successfully extracted from the Public Health Case and Contact Management Solution (CCM) for all other PHUs by PHO as of **January 29, 2021 at 1 p.m.**
- CCM and CCM plus (which includes CCM, iPHIS, and CORES) are dynamic disease reporting systems, which allow ongoing updates to data previously entered. As a result, data extracted from CCM and the Local Systems represent a snapshot at the time of extraction and may differ from previous or subsequent reports.
- Ontario population projection data for 2020 were sourced from Ministry, IntelliHEALTH Ontario. Data were extracted on November 26, 2019.
- COVID-19 test data were based on information from The Provincial COVID-19 Diagnostics Network, reported by member microbiology laboratories.

## Data Caveats

- The data only represent cases reported to public health units and recorded in CCM plus. As a result, all counts will be subject to varying degrees of underreporting due to a variety of factors, such as disease awareness and medical care seeking behaviours, which may depend on severity of illness, clinical practice, changes in laboratory testing, and reporting behaviours.
- Lags in CCM plus data entry due to weekend staffing may result in lower case counts than would otherwise be recorded.
- Only cases meeting the confirmed case classification as listed in the MOH [COVID-19 case definition](#) are included in the report counts from CCM plus. This includes persons with a positive detection of serum/plasma immunoglobulin G (IgG) antibodies to SARS-CoV-2, which was added to the confirmed case definition on August 6, 2020.
- Cases of confirmed reinfection, i.e. where genome sequencing indicates the two episodes are caused by different viral lineages, added to the confirmed case definition on November 20, 2020, are counted as unique investigations.
- The number of tests performed does not reflect the number of specimens or persons tested. More than one test may be performed per specimen or per person. As such, the percentage of

tests that were positive does not necessarily translate to the number of specimens or persons testing positive.

- Reported date is the date the case was reported to the public health unit.
- Case episode date is based on an estimate of the best date of disease onset. This date is calculated based on either the date of symptom onset, specimen collection/test date, or the date reported to the public health unit.
- Resolved cases are determined only for COVID-19 cases that have not died. Cases that have died are considered fatal and not resolved. The following cases are classified as resolved:
  - Cases that are reported as 'recovered' in CCM
  - Cases that are not hospitalized and are 14 days past their episode date
  - Cases that are currently hospitalized (no hospital end date entered) and have a status of 'closed' in CCM (indicating public health unit follow-up is complete) and are 14 days past their symptom onset date or specimen collection date
- Hospitalization includes all cases for which a hospital admission date was reported at the time of data extraction. It includes cases that have been discharged from hospital as well as cases that are currently hospitalized. Emergency room visits are not included in the number of reported hospitalizations.
- ICU admission includes all cases for which an ICU admission date was reported at the time of data extraction. It is a subset of the count of hospitalized cases. It includes cases that have been treated or that are currently being treated in an ICU.
- Orientation of case counts by geography is based on the diagnosing health unit (DHU). DHU refers to the case's public health unit of residence at the time of illness onset and not necessarily the location of exposure. Cases for which the DHU was reported as MOH (to signify a case that is not a resident of Ontario) have been excluded from the analyses.
- Likely source of acquisition is determined by examining the epidemiologic link and epidemiologic link status fields in CCM and local systems. If no epidemiologic link is identified in those fields the risk factor fields are examined to determine whether a case travelled, was associated with a confirmed outbreak, was a contact of a case, had no known epidemiological link (sporadic community transmission) or was reported to have an unknown source/no information was reported. Some cases may have no information reported if the case is untraceable, was lost to follow-up or referred to FNIHB. Cases with multiple risk factors were assigned to a single likely acquisition source group which was determined hierarchically in the following order:
  - For cases with an episode date *on or after* April 1, 2020: Outbreak-associated > close contact of a confirmed case > travel > no known epidemiological link > information missing or unknown

- For cases with an episode date *before* April 1, 2020: Travel > outbreak-associated > close contact of a confirmed case > no known epidemiological link > information missing or unknown
- Deaths are determined by using the outcome field in CCM plus. Any case marked 'Fatal' is included in the deaths data. The CCM field Type of Death is not used to further categorize the data.
  - The date of death is determined using the outcome date field for cases marked as 'Fatal' in the outcome field.
- COVID-19 cases from CCM plus for which the Classification and/or Disposition was reported as ENTERED IN ERROR, DOES NOT MEET DEFINITION, IGNORE, DUPLICATE, or any variation on these values have been excluded. The provincial case count for COVID-19 includes cases that are counted once across all systems from which the case data are obtained. Duplicate records may exist if these records were not identified and resolved prior to data upload to the Ministry.
- Ongoing outbreaks include all outbreaks that are 'Open' in CCM plus without a 'Declared Over Date' recorded, or where the outbreak started more than five months ago, even for outbreaks where the Outbreak Status value selected in CCM/iPHIS is 'OPEN'. The start of the outbreak is determined by the onset date of first case, or if missing the outbreak reported date, or else if that is also missing, then the outbreak created date.
- 'Long-term care home residents' includes cases that reported 'Yes' to the risk factor 'Resident of a long-term care home'; or 'Yes' to the risk factor 'Resident of nursing home or other chronic care facility' and reported to be part of an outbreak assigned as a long-term care home (via the Outbreak number or case comments field); or were reported to be part of an outbreak assigned as a long-term care home (via the outbreak number or case comments field) with an age over 70 years and did not report 'No' to the risk factors 'Resident of long-term care home' or 'Resident of nursing home or other chronic care facility'. 'Long-term care home residents' excludes cases that reported 'Yes' to any of the health care worker occupational risk factors.
- The 'health care workers' variable includes cases that reported 'Yes' to any of the occupation of health care worker, doctor, nurse, dentist, dental hygienist, midwife, other medical technicians, personal support worker, respiratory therapist, first responder.
- 'Health care workers associated with long-term care outbreaks' includes 'health care workers' reported to be part of an outbreak assigned as a long-term care home (via the outbreak number or case comments field). Excludes cases that reported 'Yes' to risk factors 'Resident of long-term care home' or 'Resident of nursing home or other chronic care facility' and 'Yes' to the calculated 'health care workers' variable.
- Percent change is calculated by taking the difference between the current period (i.e., daily count or sum of the daily count over a 7-day period) and previous period (i.e., daily count or sum of the daily count over a 7-day period), divided by the previous period.
- PANGO lineage: Evidence suggests this lineage arose in the United Kingdom in September, 2020. Epidemiological analysis has associated this lineage with a significant increase in the rate of COVID-19 infection in United Kingdom, and it is believed to be related to an N501Y mutation in



the spike (S) gene. The VOC-202012/01 is highly associated with this lineage. The PANGO lineage B.1.1.7 will be assigned to sequences with more than 4 of the 17 defining B.1.1.7 SNPs.

- Public Health Ontario conducts variants of concern (VOC) surveillance on a subset of SARS-CoV-2 positive specimens. Additional SARS-CoV-2 specimens are referred to PHO Laboratory for screening provided they meet the criteria outlined here:  
<https://www.publichealthontario.ca/en/laboratory-services/test-information-index/covid-19-voc>

## Appendix A

**Table A1. Weekly rates of confirmed COVID-19 cases per 100,000 population over recent rolling 7-day periods, by reported date and public health unit: Ontario, January 14 to January 26, 2021**

Public Health Unit Name	Jan 14 to Jan 20	Jan 15 to Jan 21	Jan 16 to Jan 22	Jan 17 to Jan 23	Jan 18 to Jan 24	Jan 19 to Jan 25	Jan 20 to Jan 26	% change from Jan 14-Jan 20 to Jan 20-Jan 26
<b>NORTH WEST</b>								
Northwestern Health Unit	10.3	10.3	14.8	17.1	14.8	17.1	18.2	+76.7%
Thunder Bay District Health Unit	76.7	88.7	94.7	95.4	93.4	80.7	89.4	+16.6%
<b>NORTH EAST</b>								
Algoma Public Health	16.6	9.6	9.6	7.9	7.0	7.0	7.0	-57.8%
North Bay Parry Sound District Health Unit	5.4	5.4	3.9	3.1	1.5	2.3	1.5	-72.2%
Porcupine Health Unit	28.8	32.4	33.6	59.9	63.5	47.9	53.9	+87.2%
Public Health Sudbury & Districts	19.1	24.6	25.6	29.6	33.2	37.7	37.7	+97.4%
Timiskaming Health Unit	0.0	0.0	9.2	9.2	9.2	9.2	9.2	N/A
<b>EASTERN</b>								
Ottawa Public Health	74.4	70.1	65.3	61.8	58.6	54.7	54.1	-27.3%
Eastern Ontario Health Unit	110.7	98.2	83.8	75.2	71.9	68.0	76.7	-30.7%
Hastings Prince Edward Public Health	13.7	13.1	10.1	7.7	5.9	4.2	3.0	-78.1%
Kingston, Frontenac and Lennox & Addington Public Health	7.5	8.5	9.4	10.8	9.4	8.5	8.0	+6.7%

Public Health Unit Name	Jan 14 to Jan 20	Jan 15 to Jan 21	Jan 16 to Jan 22	Jan 17 to Jan 23	Jan 18 to Jan 24	Jan 19 to Jan 25	Jan 20 to Jan 26	% change from Jan 14-Jan 20 to Jan 20-Jan 26
Leeds, Grenville & Lanark District Health Unit	11.5	9.8	7.5	8.1	8.1	8.1	9.2	-20.0%
Renfrew County and District Health Unit	4.6	3.7	2.8	1.8	0.9	0.9	0.0	-100.0%
<b>CENTRAL EAST</b>								
Durham Region Health Department	98.7	85.3	80.3	74.8	70.7	72.0	71.0	-28.1%
Haliburton, Kawartha, Pine Ridge District Health Unit	49.8	50.3	48.7	48.7	50.3	49.2	48.2	-3.2%
Peel Public Health	207.5	200.9	194.9	182.0	175.7	176.0	172.7	-16.8%
Peterborough Public Health	23.7	24.3	25.7	27.0	25.7	23.7	25.0	+5.5%
Simcoe Muskoka District Health Unit	79.1	79.2	76.2	75.1	72.4	64.5	59.7	-24.5%
York Region Public Health	127.6	131.5	123.7	124.0	117.3	114.9	114.5	-10.3%
<b>TORONTO</b>								
Toronto Public Health	187.6	179.7	173.1	168.0	172.2	158.9	147.3	-21.5%
<b>SOUTH WEST</b>								
Chatham-Kent Public Health	85.6	81.8	90.3	84.7	77.1	79.0	86.5	+1.1%
Grey Bruce Health Unit	17.7	14.1	13.5	10.0	10.6	10.6	12.4	-29.9%
Huron Perth Public Health	105.2	101.6	93.7	86.6	93.0	71.6	77.3	-26.5%
Lambton Public Health	184.8	168.7	153.5	101.6	84.8	81.7	71.8	-61.1%
Middlesex-London Health Unit	98.1	92.6	80.2	78.0	72.7	63.8	54.6	-44.3%

Public Health Unit Name	Jan 14 to Jan 20	Jan 15 to Jan 21	Jan 16 to Jan 22	Jan 17 to Jan 23	Jan 18 to Jan 24	Jan 19 to Jan 25	Jan 20 to Jan 26	% change from Jan 14-Jan 20 to Jan 20-Jan 26
Southwestern Public Health	83.7	79.9	70.9	71.9	65.7	59.6	53.4	-36.2%
Windsor-Essex County Health Unit	212.6	190.2	174.9	150.4	144.3	127.1	113.5	-46.6%
<b>CENTRAL WEST</b>								
Brant County Health Unit	51.5	41.9	41.9	39.9	38.0	43.2	47.0	-8.7%
City of Hamilton Public Health Services	99.1	99.5	105.4	98.5	94.6	94.6	94.2	-4.9%
Haldimand-Norfolk Health Unit	78.9	66.6	69.2	64.0	58.7	53.5	40.3	-48.9%
Halton Region Public Health	76.7	80.1	85.6	80.9	77.5	73.3	77.4	+0.9%
Niagara Region Public Health	184.1	177.8	159.8	147.7	146.7	140.7	141.4	-23.2%
Region of Waterloo Public Health and Emergency Services	128.2	123.9	118.1	107.8	106.6	102.3	101.1	-21.1%
Wellington-Dufferin-Guelph Public Health	119.3	127.3	121.2	123.4	123.1	125.4	120.5	+1.0%
<b>TOTAL ONTARIO</b>	<b>125.5</b>	<b>121.1</b>	<b>116.0</b>	<b>110.5</b>	<b>108.5</b>	<b>103.2</b>	<b>99.5</b>	<b>-20.7%</b>

**Note:** Rates are based on the sum of the daily case counts during the date ranges specified in each column.

**Data Source:** CCM plus

**Table A2. Summary of confirmed variant of concern (VOC) cases by public health unit: Ontario**

Public Health Unit Name	Cumulative case count for Lineage B.1.1.7 as of January 29, 2021
Algoma Public Health	0
Brant County Health Unit	0
Chatham-Kent Public Health	0
City of Hamilton Public Health Services	0
Durham Region Health Department	7
Eastern Ontario Health Unit	0
Grey Bruce Health Unit	0
Haldimand-Norfolk Health Unit	0
Haliburton, Kawartha, Pine Ridge District Health Unit	0
Halton Region Public Health	1
Hastings Prince Edward Public Health	0
Huron Perth Public Health	0
Kingston, Frontenac and Lennox & Addington Public Health	1
Lambton Public Health	0
Leeds, Grenville & Lanark District Health Unit	0
Middlesex-London Health Unit	4
Niagara Region Public Health	0
North Bay Parry Sound District Health Unit	0

Public Health Unit Name	Cumulative case count for Lineage B.1.1.7 as of January 29, 2021
Northwestern Health Unit	0
Ottawa Public Health	3
Peel Public Health	3
Peterborough Public Health	0
Porcupine Health Unit	0
Public Health Sudbury & Districts	0
Region of Waterloo Public Health and Emergency Services	1
Renfrew County and District Health Unit	0
Simcoe Muskoka District Health Unit	10
Southwestern Public Health	0
Thunder Bay District Health Unit	0
Timiskaming Health Unit	0
Toronto Public Health	11
Wellington-Dufferin-Guelph Public Health	0
Windsor-Essex County Health Unit	0
York Region Public Health	16
<b>TOTAL ONTARIO</b>	<b>57</b>

**Note:** Caution should be taken when interpreting VOC data due to the nature of the screening and confirmation process, including delays between specimen collection and whole genome sequencing (WGS). A confirmed VOC case is defined as a COVID-19 case in whom a designated VOC was detected by WGS of their SARS-CoV-2 positive specimen. Data corrections or updates can result in case records being removed and/or updated and may result in total differing from past publicly reported case counts.

**Data Source:** CCM plus

## Disclaimer

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## For Further Information

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## Public Health Ontario

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