



COVID-19 daily epidemiology update

Updated: October 6, 2021, 7 pm EDT

Summary of COVID-19 cases across Canada and over time. Contains detailed data about the spread of the virus over time and in different regions of the country. Includes breakdowns by age and sex or gender. Provides an overview of hospitalizations and deaths, testing, variants of concern and exposures.

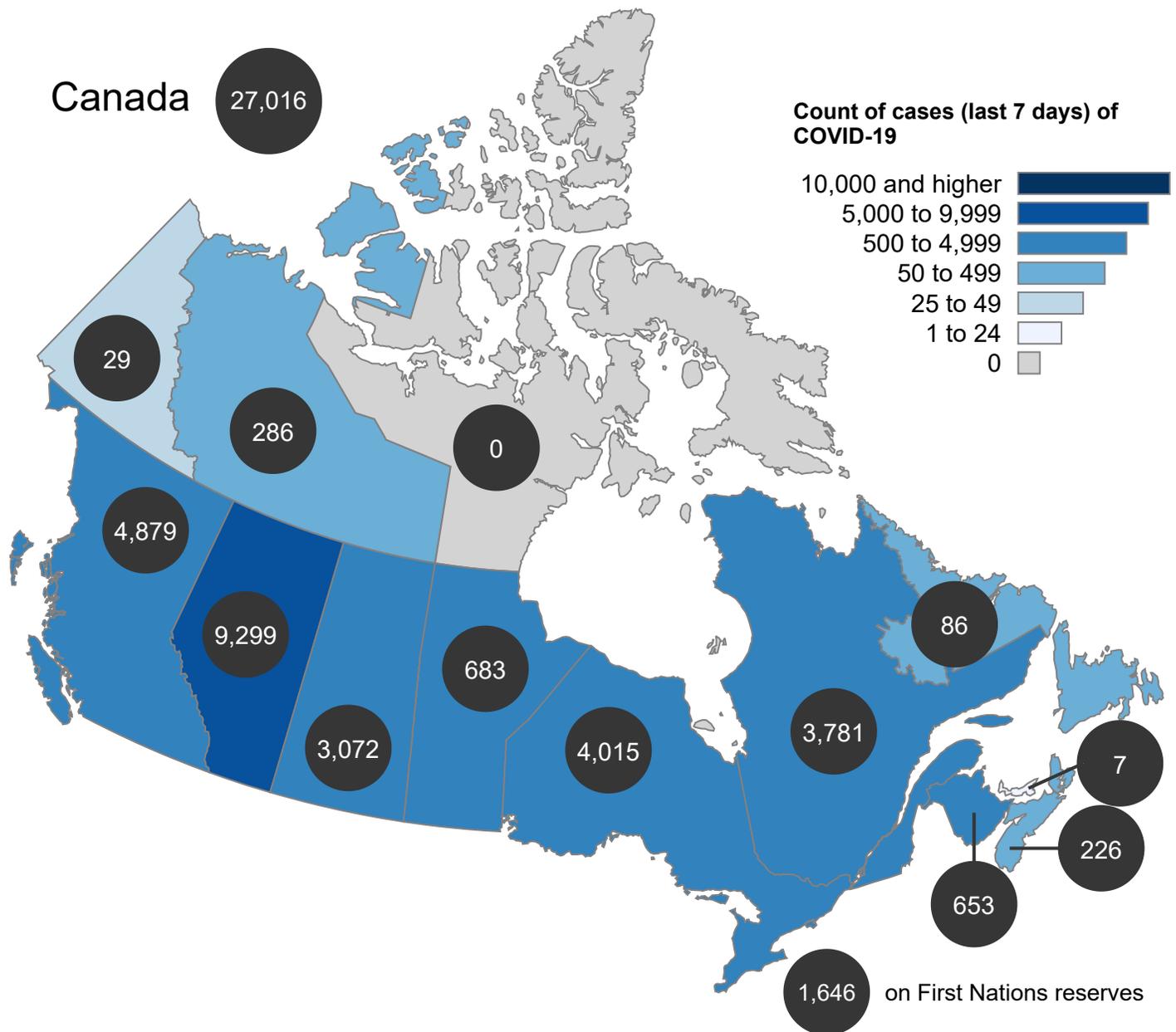
Key updates as of October 6, 2021, 7 pm EDT

Cases today	Total cases	Active cases	Total resolved	Deaths today	Total deaths
3,733	1,647,153	41,636	1,577,405	62	28,112
Total tests performed	Daily percent positive (last 7 days)	Daily tests per 100,000 population (last 7 days)			
43,945,130	3.9%	274			

- We update these sections Monday to Friday at 7:00 PM EDT: Key updates, Current situation and National overview. Laboratory data represents specimens received by labs up to October 4, 2021 to allow time to process results.
- We update these sections every Friday: Epidemic curve, Demographics, How people were exposed, and Severe illness and outcomes.
- Of the 10 jurisdictions reporting updates, no new cases were reported in 0 provinces and territories in the past 24 hours.
- Of the 10 jurisdictions reporting updates, no new deaths were reported in 2 provinces and territories in the past 24 hours.

Current situation

Figure 1a. **Count** of **cases (last 7 days)** of COVID-19, by **province/territory** as of October 6, 2021



The count of cases (last 7 days) of COVID-19 in **Canada** was **27,016** as of October 6, 2021.

This information is based on data our provincial and territorial partners published on cases, deaths, and testing daily, and are current as of the day they are published. Today's numbers are current as of October 6, 2021, 2021, 7 PM EDT. For the most up to date data for any province, territory or city, please visit their website. The number of cases or deaths reported on previous days may differ slightly from those on the provincial and territorial websites as these websites may update historic case and death counts as new information becomes available.

Areas in Canada with cases of COVID-19 as of October 6, 2021

Location	Total cases		Cases last 7 days		Active cases		Resolved	Deaths		Deaths last 7 days		Total tests performed	Moving average tests performed last 7 days		Moving average positivity last 7 days
	Count	Rate*	Count	Rate*	Count	Rate*	Count	Count	Rate*	Count	Rate*	Count	Count	Rate*	Percent
Canada	1,647,153	4,334	27,016	71	41,636	110	1,577,405	28,112	74	293	0.8	43,945,130	104,019	274	3.9%
British Columbia	191,124	3,713	4,879	95	6,346	123	182,786	1,992	39	39	0.8	3,899,136	14,791	287	4.9%
Alberta	305,765	6,915	9,299	210	18,912	428	284,049	2,804	63	107	2.4	5,579,448	13,679	309	10.4%
Saskatchewan	69,809	5,923	3,072	261	4,313	366	64,763	733	62	48	4.1	1,148,827	3,432	291	14.1%
Manitoba	61,126	4,432	683	50	858	62	59,054	1,214	88	3	0.2	1,068,998	3,143	228	3.8%
Ontario	589,517	4,001	4,015	27	4,579	31	575,167	9,771	66	48	0.3	18,089,755	31,708	215	1.8%
Quebec	413,306	4,820	3,781	44	5,039	59	396,867	11,400	133	31	0.4	11,801,210	28,162	328	1.9%
Newfoundland and Labrador	1,833	351	86	16	139	27	1,684	10	2	2	0.4	365,963	1,474	282	1.2%
New Brunswick	4,741	607	653	84	776	99	3,895	70	9	13	1.7	487,016	2,816	360	3.4%
Nova Scotia	6,864	701	226	23	254	26	6,512	98	10	1	0.1	1,236,873	4,098	418	0.9%
Prince Edward Island	303	190	7	4	9	6	294	0	0	0	0.0	204,846	590	369	0.4%
Yukon	783	1,862	29	69	36	86	737	10	24	1	2.4	9,129	N/A	N/A	N/A
Northwest Territories	1,305	2,890	286	633	374	828	925	6	13	0	0.0	32,973	85	189	13.7%
Nunavut	664	1,687	0	0	1	3	659	4	10	0	0.0	20,880	41	104	0.0%

* Rate per 100,000 population

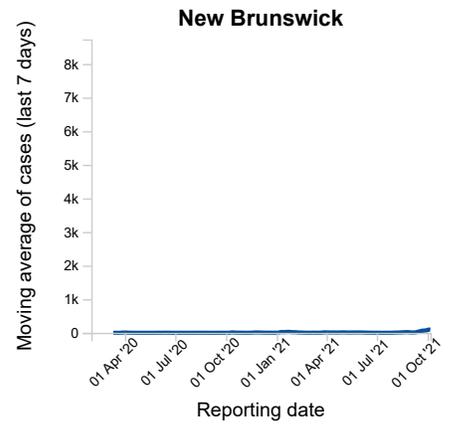
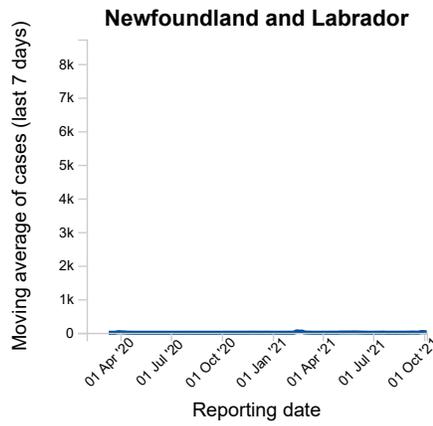
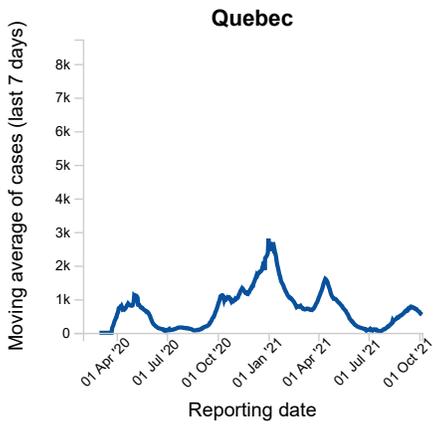
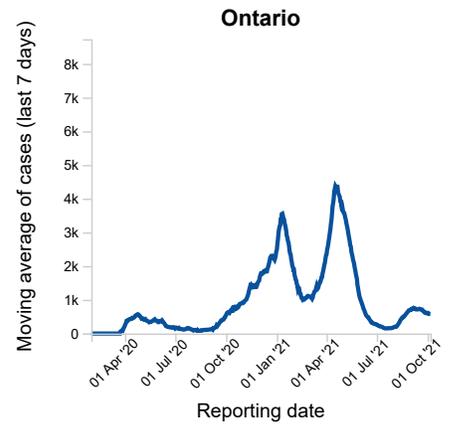
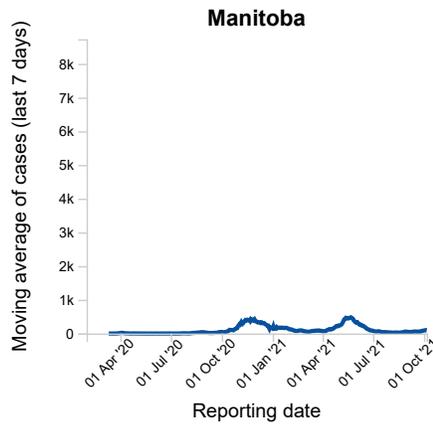
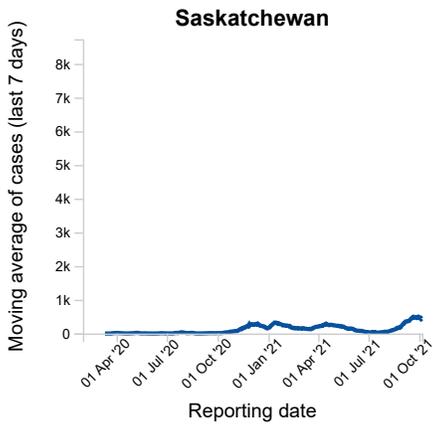
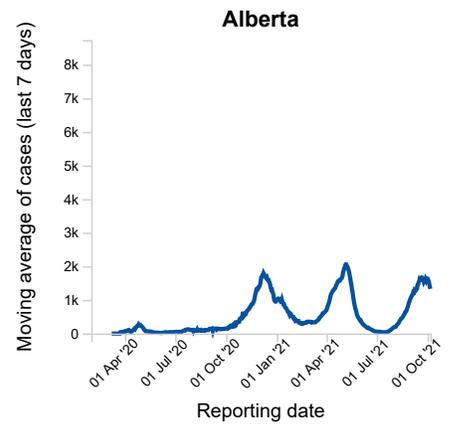
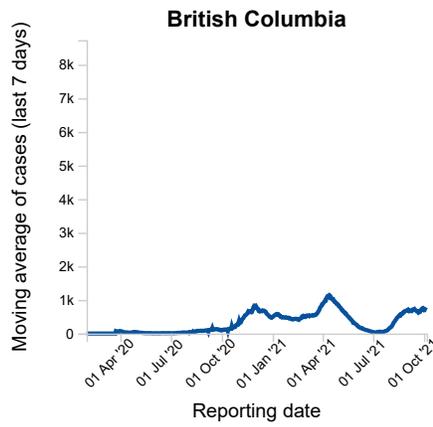
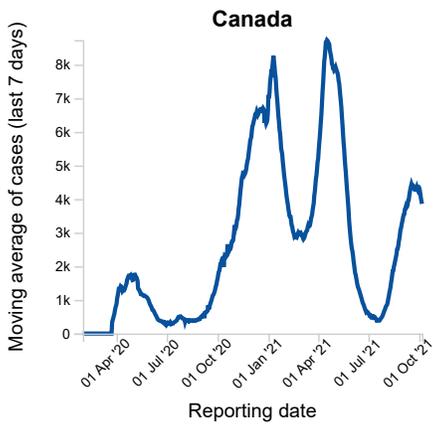
Figure 1b. **Moving average** of

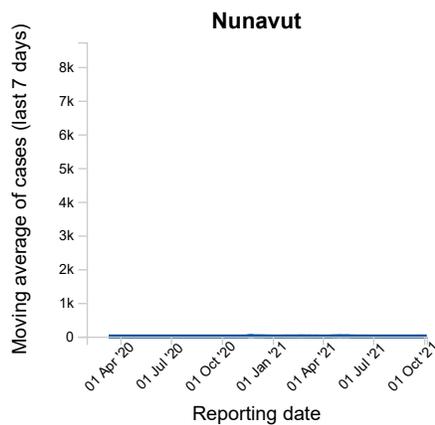
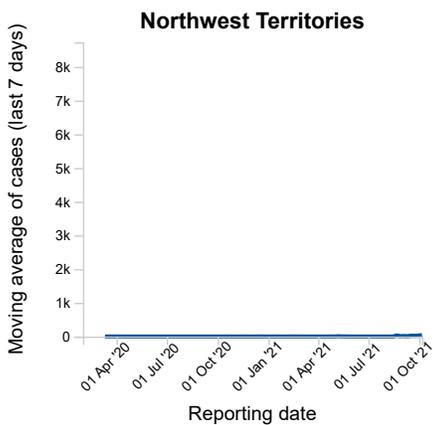
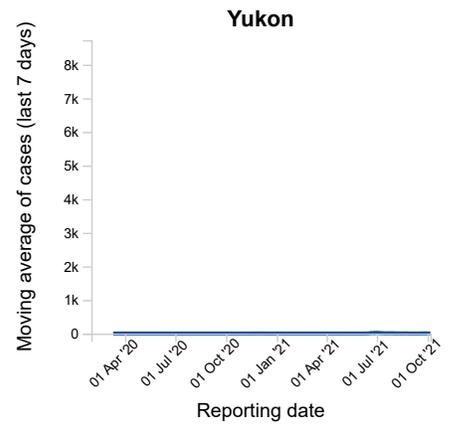
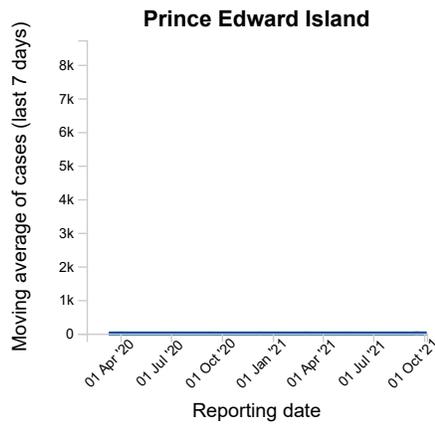
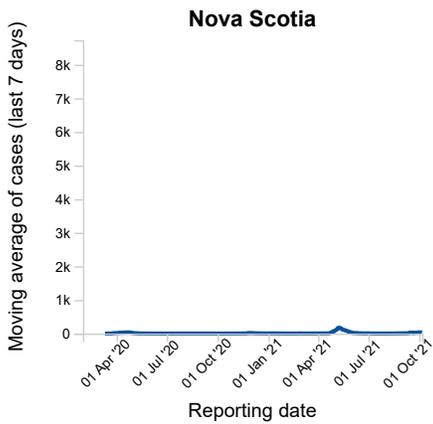
cases (last 7 days)

of **COVID-19 in Canada as of**

October 6, 2021, 7 pm EDT

The figures below show cases over time. The range of dates (January 31st, 2020 - present date) is the same for each figure. This allows you to compare the provinces and territories on the same timescale.





- a. This information is based on data from our provincial and territorial partners. Data about cases was last updated on October 6, 2021. Laboratory data includes specimens received by labs up to October 4, 2021. For the most up to date data for any province, territory or city, please visit their web site.
- b. The 7-day moving average is the total of the daily numbers for the previous 7 days (up to and including the day of the last update), divided by the number of days for which data is available. We go back and update the moving averages as provinces and territories submit more data. We calculate the national 7-day moving average by summing the 7-day moving average from the provinces and territories then dividing by the national population if a rate is calculated.

[Downloadable data \(in .csv format\).](#)

Note: Out of the total number of people tested, 76 were repatriated travellers, of which 13 were cases.

National overview

There have been over **43,945,130** COVID-19 tests performed in Canada or **1,156,291 tests per 1 million people**. For information about testing trends, please see the [Detailed weekly epidemiological report \(PDF\)](#).

Table 1. Daily* change in the number of cases, deaths and tests performed, by province or territory, as of October 6, 2021, 7 pm EDT

Location	New cases	New deaths	Tests performed
Canada	3,733	62	87,463
British Columbia	752	9	11,218
Alberta	1,263	26	8,018
Saskatchewan	478	7	4,015
Manitoba	88	1	2,460
Ontario	476	14	25,441
Quebec	506	3	27,418
Newfoundland and Labrador	9	0	866
New Brunswick	71	1	3,721
Nova Scotia	25	1	3,629
Prince Edward Island	N/A	N/A	566
Yukon	N/A	N/A	N/A
Northwest Territories	65	0	82
Nunavut	N/A	N/A	29

* The new cases, deaths and tests reflect the difference between a province or territory's current report and their last report. Some provinces and territories do not update daily.

N/A means that no daily update was provided by the province or territory.

COVID-19 variants in Canada

All viruses, including COVID-19, change over time. These changes are called mutations, and result in variants of the virus. Not all mutations are of concern. Most do not cause more severe illness. However, some mutations result in variants of concern or variants of interest.

A variant of concern has mutations that are significant to public health. Before a variant of interest is considered one of concern, scientists and public health professionals must determine if the mutations result in an actual change in the behaviour of the virus. For example, it might:

- spread more easily
- cause more severe illness
- require different treatments, or
- reduce vaccine effectiveness

There are several variants of interest that have mutations similar to variants of concern, but we don't yet know if they pose a higher risk to public health.

The Public Health Agency of Canada (PHAC) works with provincial and territorial partners and the Canadian COVID-19 Genomics Network (CanCOGeN), to sequence a percentage of all positive COVID-19 test results. Sequencing reveals the genetic code of the virus, which tells us which variant is involved in a specific case of COVID-19. We report the proportion of COVID-19 variants in Canada every week.

We collect evidence to determine if new variants meet the definition for a variant of concern or a variant of interest. Many variants are being tracked across Canada and around the world. Variants of concern now represent a majority of COVID-19 cases in Canada.

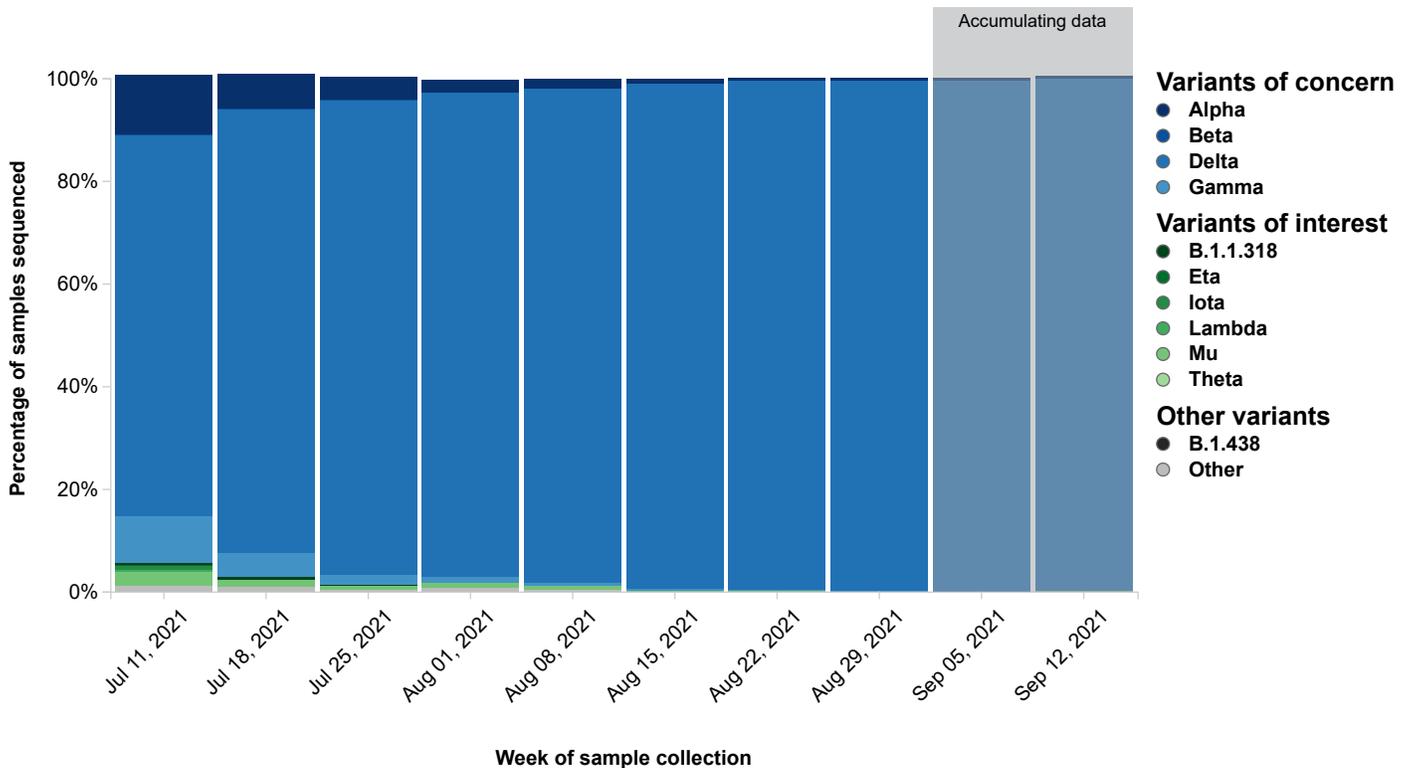
Four VOC (Variants of concern)s have been detected in most provinces and territories:

- B.1.1.7 (Alpha)
- B.1.351 (Beta)
- P.1 (Gamma)
- B.1.617.2 (Delta)

New variants will continue to appear. We must remain vigilant and take all available measures to limit spread.

Figure 2. Weekly variant breakdown Updated: October 1, 2021, 4 pm EDT

The graphic shows the percentage mix of COVID-19 variants detected in Canada through whole genome sequencing, by week of sample collection. You can see the numbers for each date by hovering over, tabbing to, or long-pressing any of the bars. To see a specific variant or variant grouping, click or press return. Repeat to restore the complete graph.



This information is based on whole genome sequencing from surveillance testing in all provinces and territories. In addition to sequencing done by the National Microbiology Laboratory in Winnipeg, data is included from provincial and territorial laboratories.

Sequencing takes from 1 to 3 weeks to complete, so the proportions for recent weeks may change as more data are added. Surveillance in each province or territory is organized and prioritized according to local needs and may change from time to time. Because of differences in local sampling and reporting, the percentages illustrate trends rather than precise measurements.

Weekly variant breakdown

Percentage of COVID-19 cases identified through whole genome sequencing, presented by variant and by week of sample collection.

Variant Grouping	Jul 11, 2021 (n=1,329)	Jul 18, 2021 (n=2,029)	Jul 25, 2021 (n=3,299)	Aug 01, 2021 (n=4,806)	Aug 08, 2021 (n=6,616)	Aug 15, 2021 (n=7,197)	Aug 22, 2021 (n=7,820)	Aug 29, 2021 (n=6,098)	Sep 05, 2021 (n=3,123)	Sep 12, 2021 (n=52)
Variants of concern	95.2%	98.0%	98.8%	98.0%	98.8%	99.5%	99.8%	99.9%	99.9%	100.0%
Alpha	11.6%	6.6%	4.3%	2.4%	1.8%	0.8%	0.4%	0.4%	0.5%	0.4%
Beta	0.2%	0.3%	0.1%	-	-	-	-	-	-	-
Delta	74.3%	86.3%	92.4%	94.4%	96.4%	98.3%	99.1%	99.2%	99.4%	99.7%
Gamma	9.1%	4.8%	2.0%	1.2%	0.6%	0.4%	0.3%	0.3%	-	-
Variants of interest	4.3%	1.8%	0.9%	0.9%	0.7%	0.2%	0.1%	0.0%	0.0%	0.2%
A.23.1	-	-	-	-	-	-	-	-	-	-
B.1.1.318	0.2%	0.4%	0.1%	-	-	-	-	-	-	-
B.1.617.3	-	-	-	-	-	-	-	-	-	-
Epsilon	0.1%	-	-	-	-	-	-	-	-	-
Eta	0.2%	-	-	-	-	-	-	-	-	-
Iota	0.7%	0.1%	0.1%	-	-	-	-	-	-	-
Kappa	-	-	-	-	-	-	-	-	-	-
Lambda	0.5%	-	-	-	-	-	-	-	-	-
Mu	2.6%	1.3%	0.6%	0.9%	0.7%	0.2%	0.1%	-	-	0.2%
Theta	-	-	0.1%	-	-	-	-	-	-	-
Zeta	-	-	-	-	-	-	-	-	-	-
Other variants	1.2%	1.0%	0.4%	0.8%	0.4%	0.0%	0.0%	0.0%	0.1%	-
B.1.438	0.1%	0.1%	-	-	-	-	-	-	-	-
Other	1.1%	0.9%	0.4%	0.8%	0.4%	-	-	-	0.1%	-

Contributing laboratories:

- The Hospital for Sick Children (SickKids)
- Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)
- Public Health Ontario (PHO)
- Newfoundland and Labrador - Eastern Health
- New Brunswick – Vitalité Health Network
- Manitoba Cadham Provincial Laboratory
- Laboratoire de santé publique du Québec (LSPQ)
- Dynacare Manitoba
- BCCDC Public Health Laboratory
- Alberta Precision Labs - Edmonton (APL)
- National Microbiology Laboratory (NML) - supplemental sequencing for all provinces and territories

Detailed case information

The tables and figures below reflect detailed case information provided to the Public Health Agency of Canada (PHAC) by health authorities in the provinces and territories. This data is updated every week. It may change as we get more information about cases.

Updated: October 1, 2021, 7 pm EDT

Epidemic curve

As of October 1, 2021, 7 pm EDT, PHAC has received detailed case report data on 1,615,312 cases. Both exposure and symptom onset date were available for 1,202,014 (74.4%) cases ¹.

The shaded area on the far right of Figure 3 represents a period of accumulating data. This is the period of time (1 to 2 weeks) before the latest cases are reported to PHAC. This delay is a result of the time required to seek health care, get tested and receive results. It also takes time for public health authorities to gather information on cases. We update this information as it becomes available.

Figure 3. COVID-19 cases (n=1,615,312¹) in Canada by date of illness onset² as of October 1, 2021, 7 pm EDT (total cases)

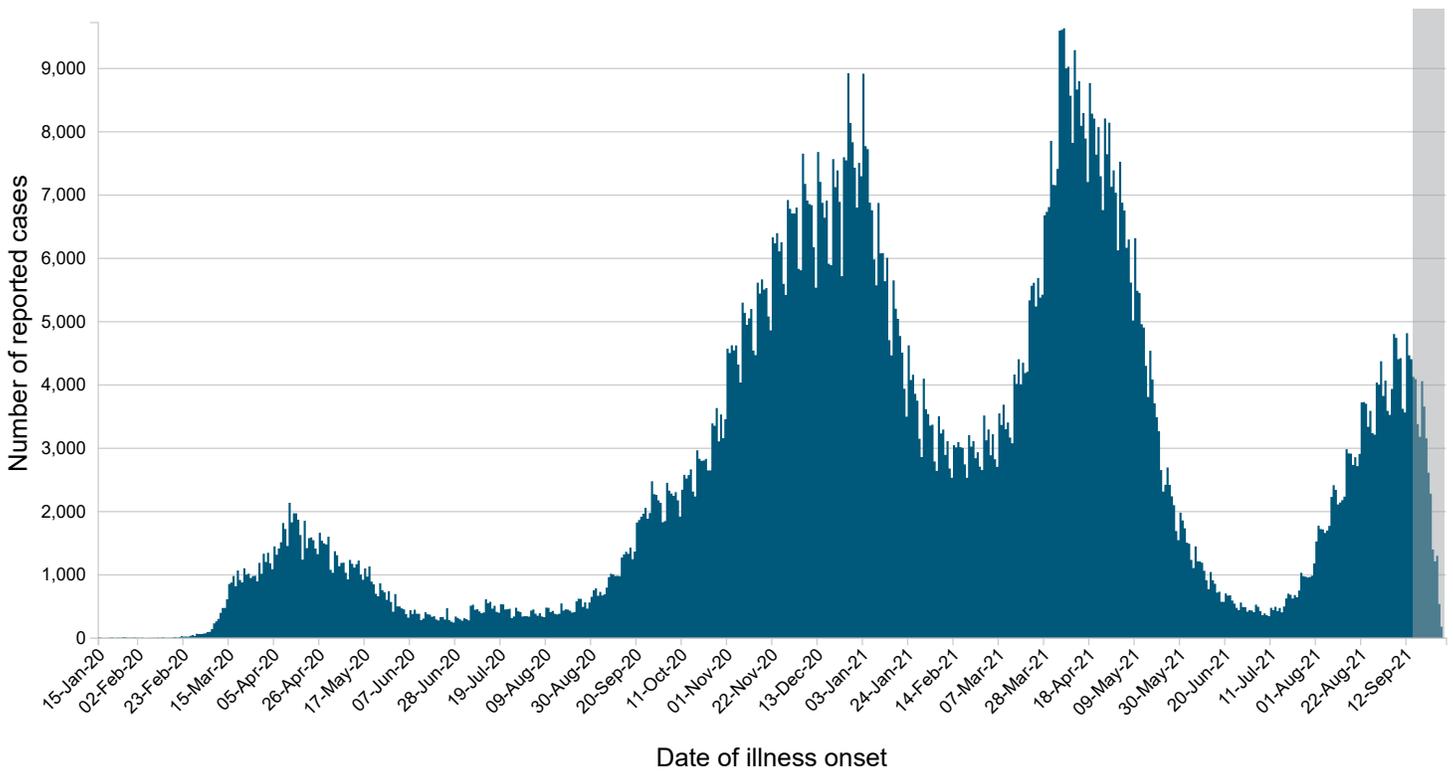


Figure 3. COVID-19 cases (n=1,202,014¹) in Canada by date of illness onset² as of October 1, 2021, 7 pm EDT (by exposure)

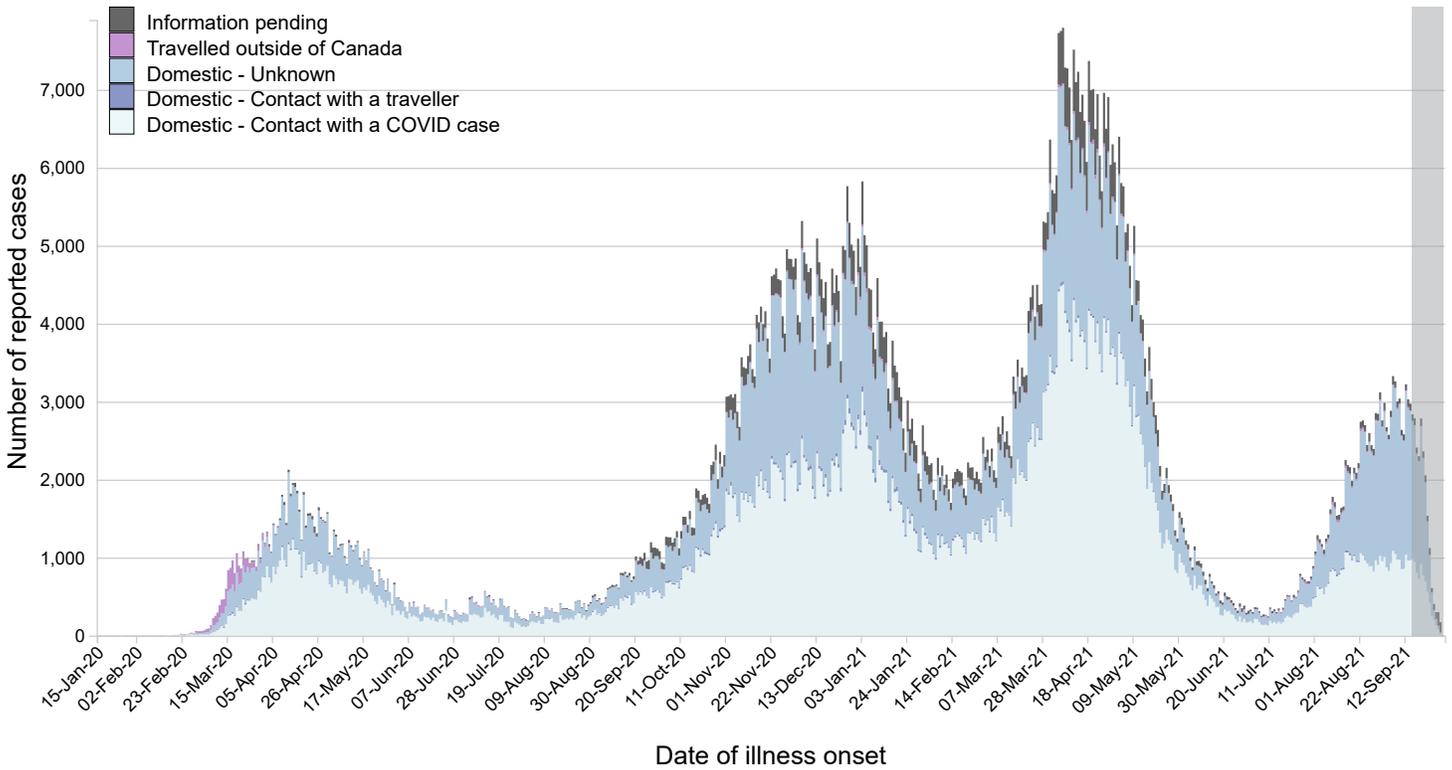


Figure 3. COVID-19 cases (n=1,614,813¹) in Canada by date of illness onset² as of October 1, 2021, 7 pm EDT (by age - 10 year groups)

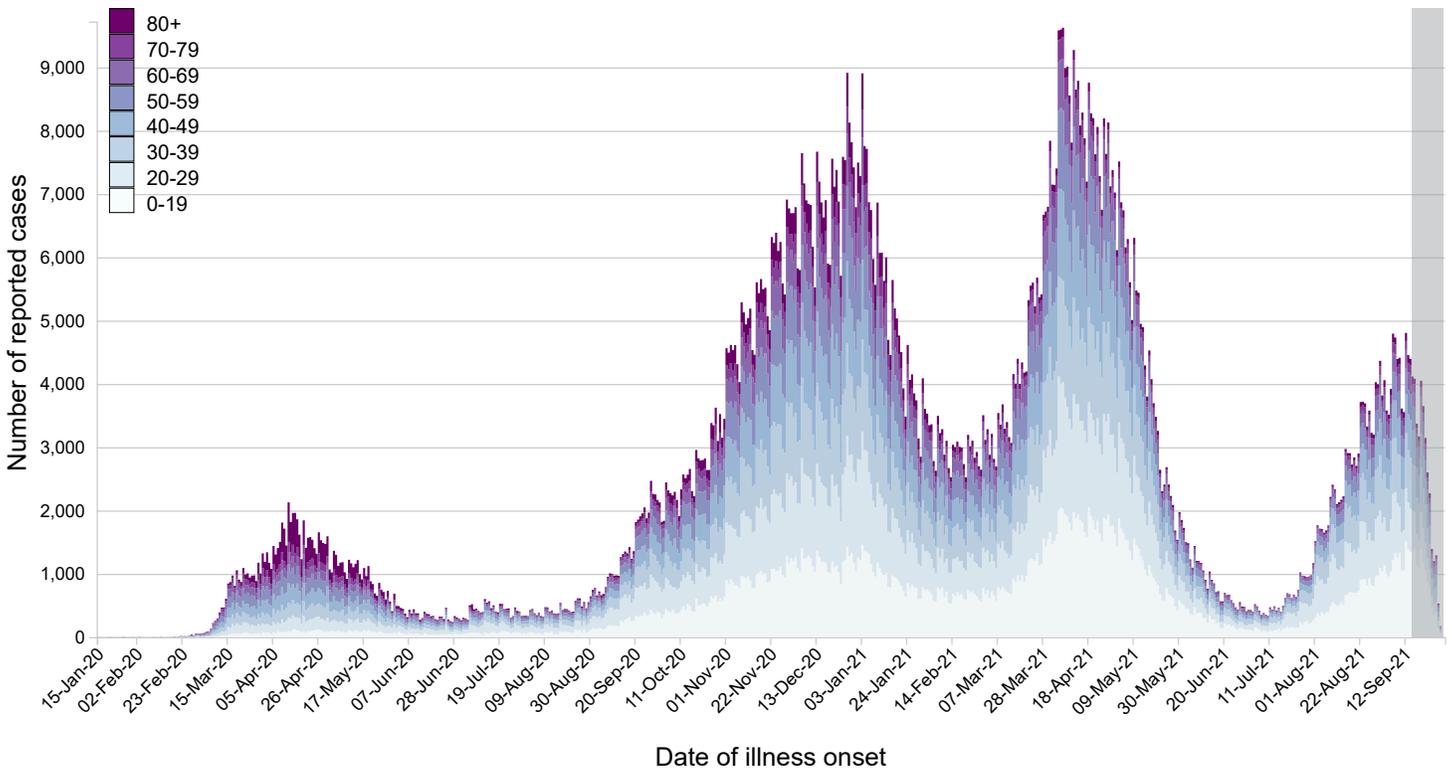
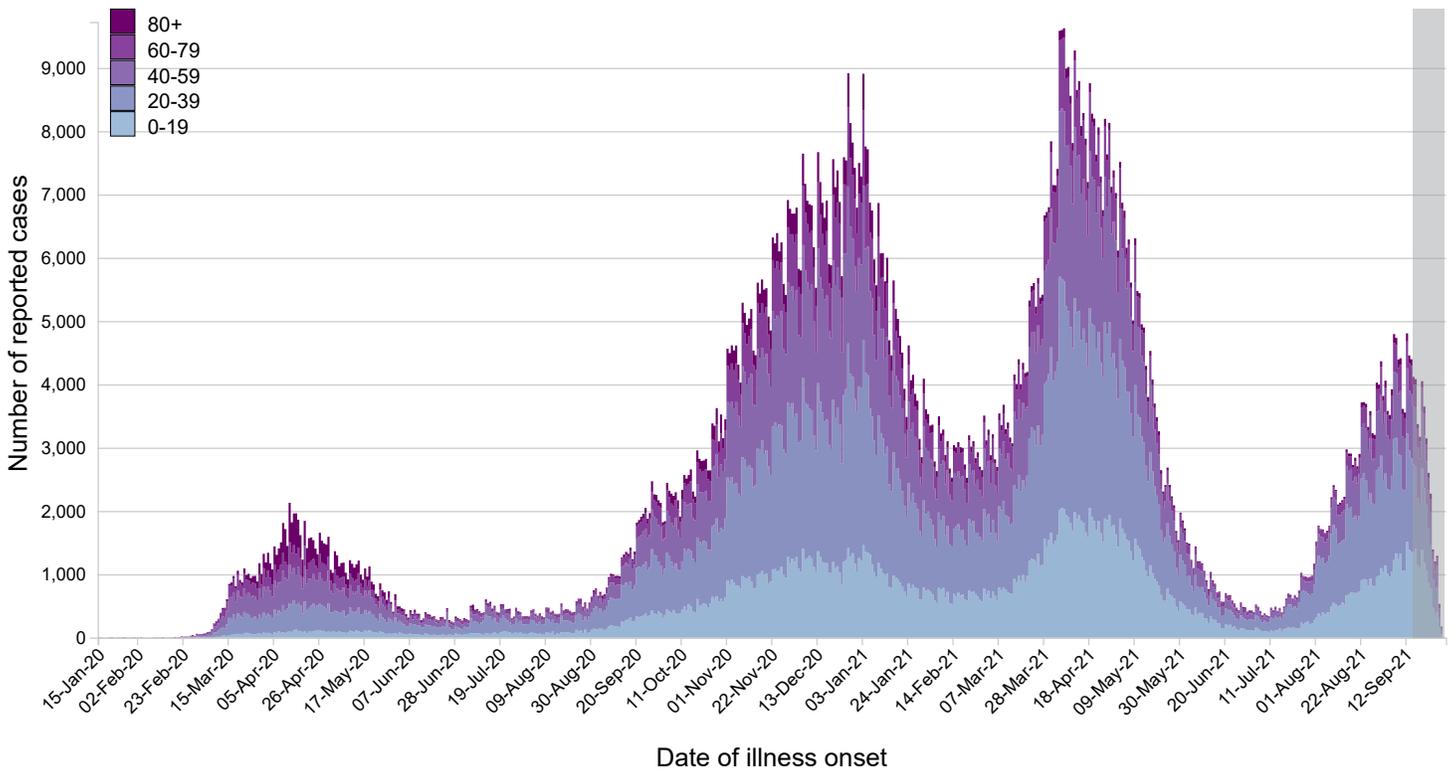


Figure 3. COVID-19 cases (n=1,614,813¹) in Canada by date of illness onset² as of October 1, 2021, 7 pm EDT (by age - 20 year groups)



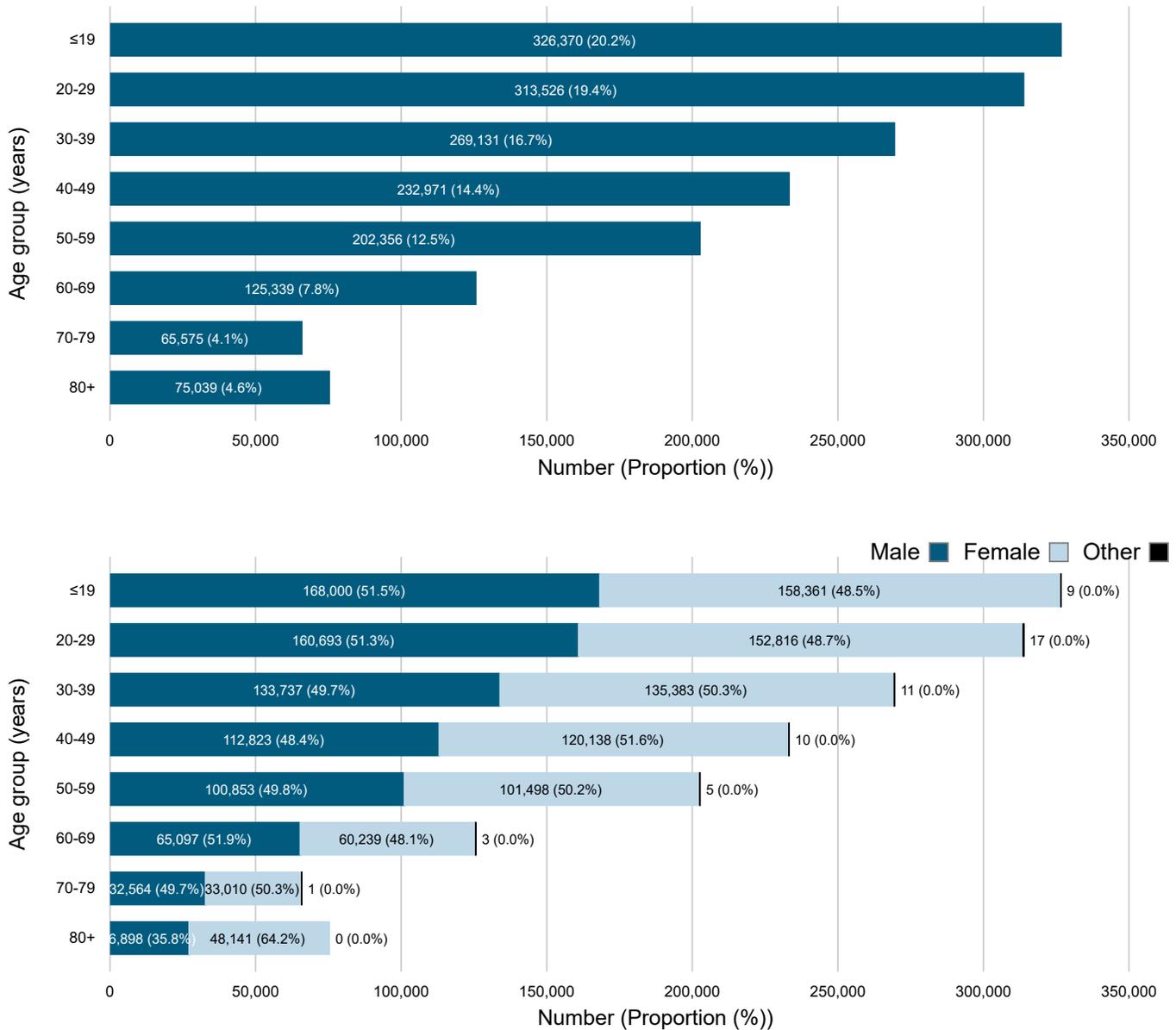
This figure may underestimate the total number of cases among returning travelers. Exposure history is not available for all cases and jurisdictions have not all consistently reported exposure history to PHAC throughout the pandemic.

Demographics

We have detailed case report data from 1,615,312 cases. We know the age of patients in 100.00% of cases, and both age and gender in 99.69% of cases.

Of the cases reported in Canada so far, 50.3% were female and 36.2% were between 20 and 39 years old (Figure 4).

Figure 4. distribution of COVID-19 cases (n=1,615,312¹) in Canada as of October 1, 2021, 7 pm EDT ⁴



Age by gender ⁴ distribution of COVID-19 cases (n=1,615,312 ¹) in Canada, October 1, 2021, 7 pm EDT

Age group (years)	Number of cases with case reports (percentage)	Number of male cases (percentage)	Number of female cases (percentage)	Number of other cases (percentage)
≤19	326,370 (20.2%)	168,000 (21.0%)	158,361 (19.6%)	9 (16.1%)
20-29	313,526 (19.4%)	160,693 (20.1%)	152,816 (18.9%)	17 (30.4%)
30-39	269,131 (16.7%)	133,737 (16.7%)	135,383 (16.7%)	11 (19.6%)
40-49	232,971 (14.4%)	112,823 (14.1%)	120,138 (14.8%)	10 (17.9%)
50-59	202,356 (12.5%)	100,853 (12.6%)	101,498 (12.5%)	5 (8.9%)
60-69	125,339 (7.8%)	65,097 (8.1%)	60,239 (7.4%)	3 (5.4%)
70-79	65,575 (4.1%)	32,564 (4.1%)	33,010 (4.1%)	1 (1.8%)
80+	75,039 (4.6%)	26,898 (3.4%)	48,141 (5.9%)	0 (0.0%)
Total	1,610,307 (100%)	800,665 (100%)	809,586 (100%)	56 (100%)

How people were exposed ³

In , detailed case report data were provided for 1,615,312 cases. We have exposure history for 1,202,014 (74.4%) cases. The probable exposure setting of these cases ¹ are:

- any exposure that occurred in Canada: **1,108,241 (92.2%)**, including
 - from contact with a known COVID case: **649,466 (54.0%)**
 - from contact with a traveller: **9,330 (0.8%)**
 - from an unknown source: **449,445 (37.4%)**
- currently unknown (information pending): **82,457 (6.9%)**
- travelled outside of Canada: **11,316 (0.9%)**

Cases following vaccination

Data extracted on October 01, 2021 for cases from December 14, 2020 up until September 18, 2021.

While the COVID-19 vaccines are effective, there is still a small percentage of the population who are vaccinated that will still be infected with COVID-19 if they are exposed to the virus that causes it. This means that even with high vaccine effectiveness, a small percentage of the population who are vaccinated against COVID-19 will still get sick and some may be hospitalized or even die as a result of their illness. It is also possible that a person could be infected just before or just after vaccination and still get sick. It typically takes about two weeks for the body to build protection after vaccination, so a person could get sick if the vaccine has not had enough time to provide protection.

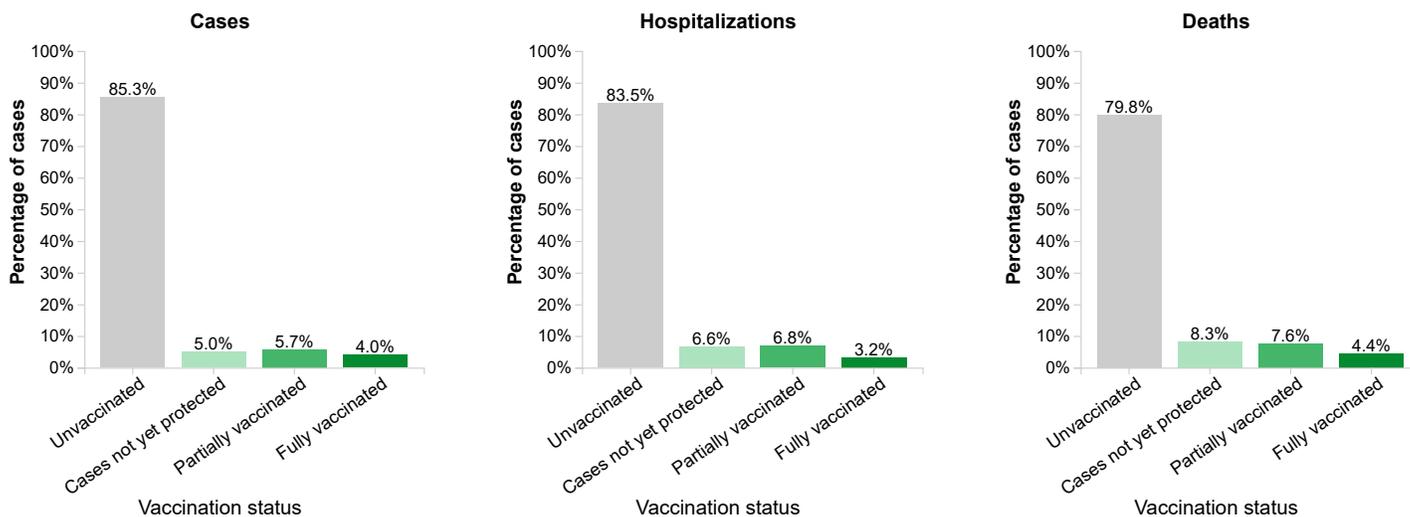
Cases reported since the start of the vaccination campaign, as of September 18, 2021

Since the start of the vaccination campaign on December 14, 2020, PHAC received case-level vaccine history data for 79.5% (n=765,235) of COVID-19 cases aged 12 years or older.

Of these cases:

- 652,849 (85.3%) were unvaccinated at the time of their episode date
- 38,221 (5.0%) were not yet protected by the vaccine, as their episode date occurred less than 14 days after their first dose
- 43,273 (5.7%) were only partially vaccinated, as their episode date occurred either 14 days or more after their first dose or less than 14 days after their second dose
- 30,892 (4.0%) were fully vaccinated, as their episode date occurred 14 days or more after their second dose

Figure 5. Distribution of confirmed COVID-19 cases reported to PHAC by vaccination status as of September 18, 2021



Characteristics and severe outcomes associated unvaccinated, partially vaccinated and fully vaccinated confirmed cases reported to PHAC, as of September 18, 2021

Status	Cases	Hospitalizations	Deaths
Unvaccinated	85.3%	83.5%	79.8%
Cases not yet protected	5.0%	6.6%	8.3%
Partially vaccinated	5.7%	6.8%	7.6%
Fully vaccinated	4.0%	3.2%	4.4%

Among the twelve jurisdictions currently reporting case-level vaccine history data to PHAC, a total of 22.0 million people have received at least one dose of the COVID-19 vaccine as of September 18, 2021.

Of these people:

- 21.5 million achieved partial vaccination status, of which 43,273 (0.20%) were diagnosed with COVID-19 while partially vaccinated
- 19.7 million achieved full vaccination status, of which 30,892 (0.16%) were diagnosed with COVID-19 while fully vaccinated

Based on detailed case information reported to PHAC from provinces and territories, cases following vaccination were reported more frequently among females and those aged 60 years and older (Table 2). This may be the result of higher vaccination coverage in Canada among females and those aged 60 years and older due to the prioritization of older age groups and healthcare workers as part of the vaccine rollout.

Table 2. Characteristics and severe outcomes associated unvaccinated, partially vaccinated and fully vaccinated confirmed cases reported to PHAC, as of September 18, 2021

		Unvaccinated (n=652,849)	Cases not yet protected (n=38,221)	Partially vaccinated (n=43,273)	Fully vaccinated (n=30,892)	Total cases (n=765,235)
Gender*	Male	333,193 (86.6%)	18,267 (4.7%)	20,023 (5.2%)	13,098 (3.4%)	384,581 (100%)
	Female	316,717 (83.9%)	19,834 (5.3%)	23,103 (6.1%)	17,688 (4.7%)	377,342 (100%)
Hospitalizations		34,169 (83.5%)	2,700 (6.6%)	2,774 (6.8%)	1,296 (3.2%)	40,939 (100%)
Deaths		6,845 (79.8%)	708 (8.3%)	650 (7.6%)	377 (4.4%)	8,580 (100%)

Source: Detailed case information received by PHAC from provinces and territories, since December 14, 2020

Note:

- There are currently twelve jurisdictions reporting case-level vaccine history data to PHAC as part of the national COVID-19 dataset. A data cut-off of September 18, 2021 was used to account for any reporting delays associated with vaccine history information.
- *Cases with missing gender were excluded. Where available, gender data was used; when gender data was unavailable, sex data was used. Reliable data on gender diverse respondents are unavailable due to small counts.

Fully vaccinated individuals diagnosed with COVID-19 were significantly protected from severe outcomes. Compared to unvaccinated cases, fully vaccinated cases were 79% less likely to be hospitalized and 59% less likely to die as a result of their illness (Table 3).

Table 3. Risk of severe outcomes among fully vaccinated cases compared to unvaccinated cases as of September 18, 2021

Severe Outcome	Adjusted* Odds Ratio (95% CI)
Hospitalizations	0.21 (0.2 - 0.23)
Deaths	0.41 (0.36 - 0.46)

*Adjusted for 10-year age groups and month of episode date

Source: Detailed case information received by PHAC from provinces and territories

Note: Due to the nature of the dataset (i.e. confirmed cases of COVID-19 in Canada), the odds of severe outcomes among cases following vaccination only considers vaccinated individuals that contracted COVID-19. It does not reflect the protection conferred by the vaccines to prevent COVID-19 infection.

Data for this analysis is extracted from the COVID-19 national data set, which contains detailed case-level information received by PHAC from all provinces and territories. Note that a data cut-off of September 18, 2021 was used to account for any reporting delays associated with vaccine history information. There are currently twelve jurisdictions reporting case-level vaccine history data to PHAC as part of the national COVID-19 dataset.

PHAC monitors cases following vaccination using the following categories:

Unvaccinated cases: include those who were unvaccinated at the time of their episode date.

Cases not yet protected from vaccination include those whose episode date occurred less than 14 days after their first dose of the vaccine.

Partially vaccinated cases include those whose episode date occurred 14 days or more after their first vaccine dose or less than 14 days after their second dose of the vaccine.

Fully vaccinated cases include those whose episode date occurred 14 days or more after their second dose of a two dose vaccine series or those whose episode date occurred 14 days or more after one dose of a one-dose vaccine.

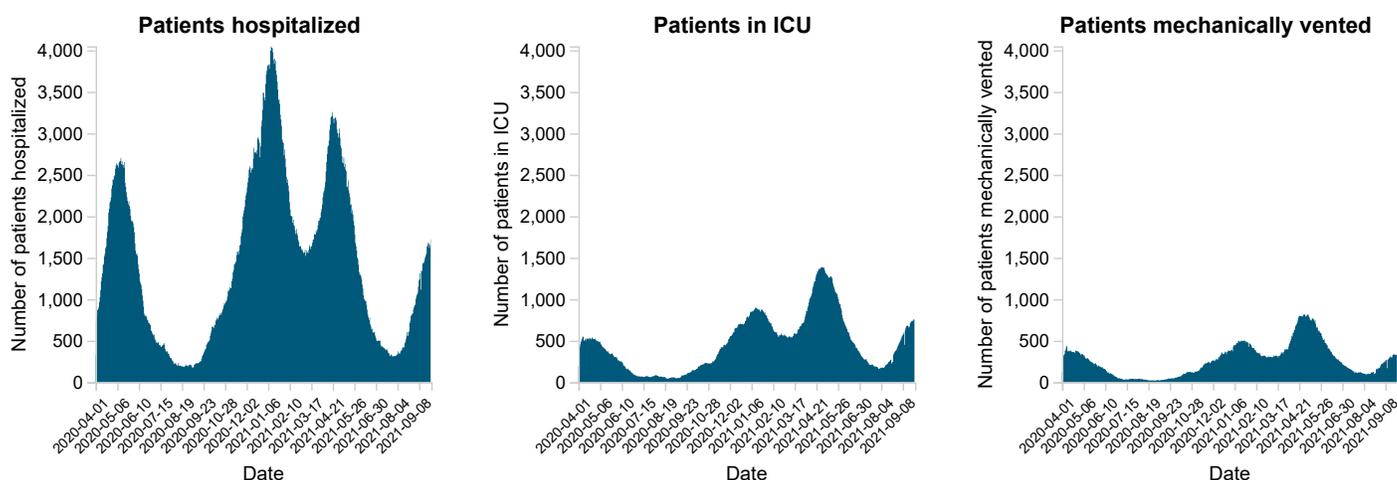
Note: When symptom onset date is unavailable or the case is asymptomatic, episode date uses the following dates as a proxy for classification: laboratory specimen collection date, or laboratory testing date.

For more information on cases following vaccination, please see the Weekly epidemiology report (PDF) available on the Government of Canada's [COVID-19 data trends](#) page.

Severe illness and outcomes

Hospital use

Figure 6. Daily number of hospital beds and ICU beds occupied by COVID-19 patients as of September 27, 2021



Between September 20, 2021 and September 27, 2021:

- the number of **hospital beds** occupied by COVID-19 patients **increased** from **1,551** to **1,721** beds.
- the number of **ICU beds** occupied by COVID-19 patients **increased** from **708** to **751** beds.
- the number of **COVID-19 patients who were mechanically vented** increased from **330** to **337**.

Hospitalizations and deaths to date

We have detailed case report data on 1,615,312 cases, and hospitalization status for 1,158,072 (71.7%) of them:

- **83,440 cases (7.2%)** were hospitalized, of whom:
 - **16,026 (19.2%)** were admitted to the ICU
 - **2,010 (2.4%)** needed mechanical ventilation

The provinces and territories provided detailed case report forms for 27,717 deaths related to COVID-19.

Figure 7a. Age and gender ⁴ distribution of COVID-19 cases hospitalized in Canada as of October 1, 2021, 7 pm EDT (n=83,282 ¹)

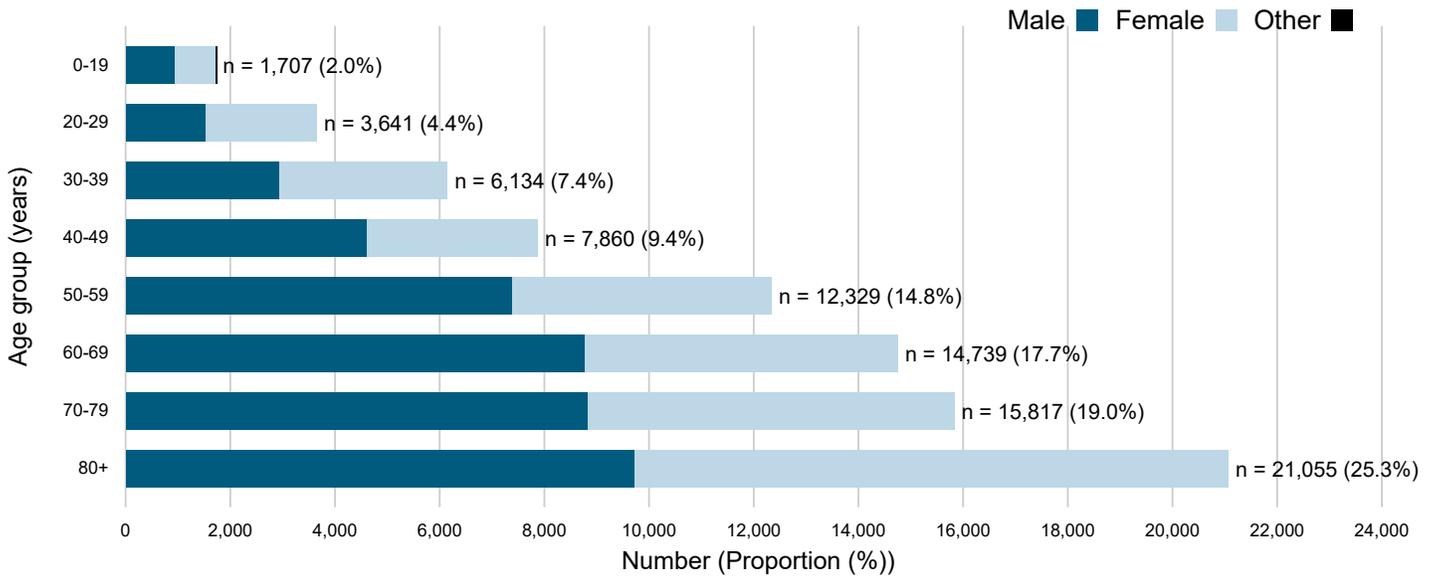


Figure 7b. Age and gender ⁴ distribution of COVID-19 cases admitted to ICU in Canada as of October 1, 2021, 7 pm EDT (n=15,988 ¹)

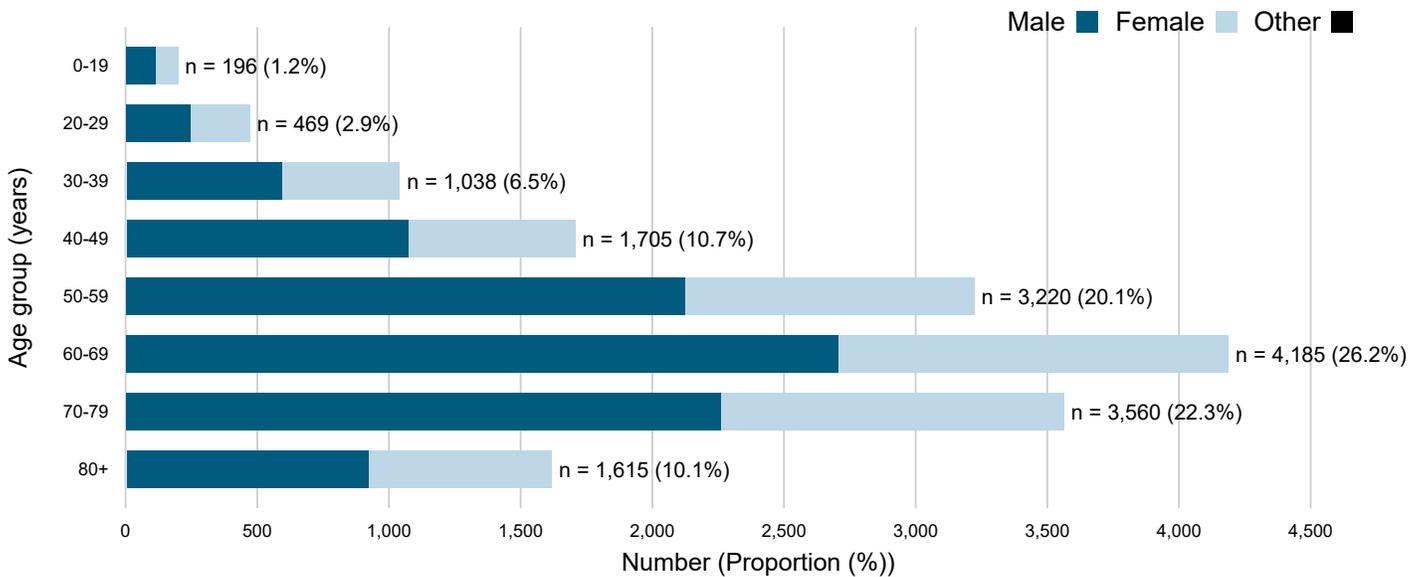
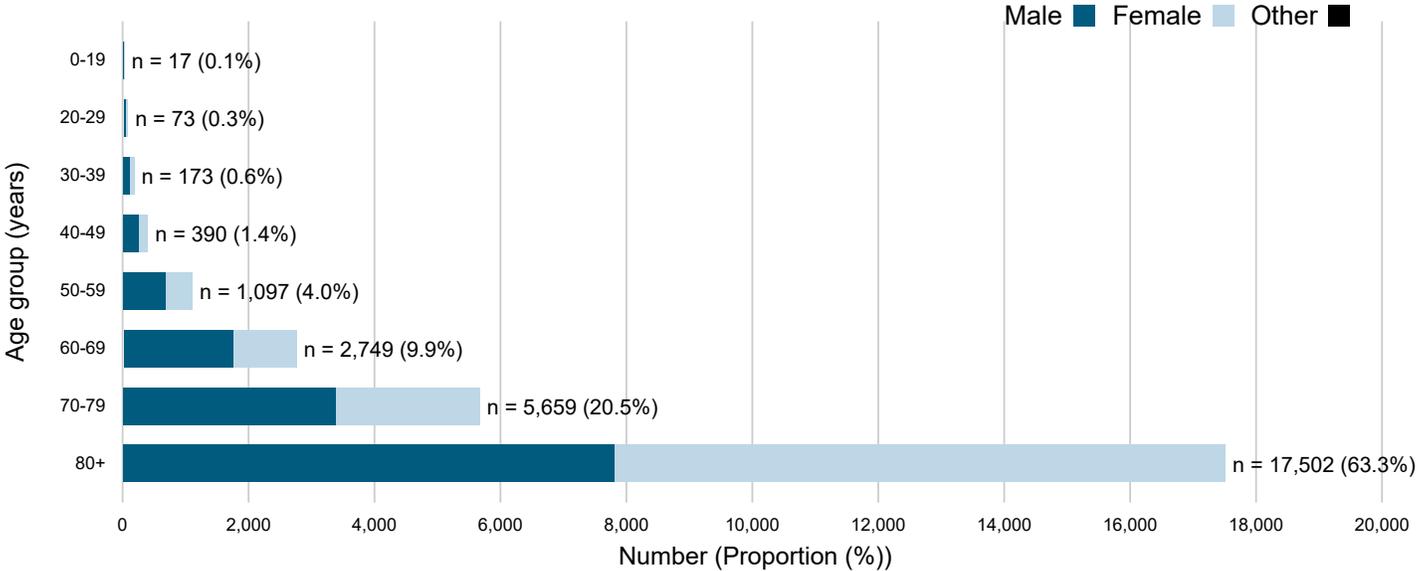


Figure 7c. Age and gender ⁴ distribution of COVID-19 cases deceased in Canada as of October 1, 2021, 7 pm EDT (n=27,660 ¹)



Data note: Figure 7 includes COVID-19 cases hospitalized, admitted to ICU, and deceased for which age and gender information were available. Therefore, some COVID-19 hospitalizations, ICU admissions, and deaths may not be included in Figure 7.

Age and gender ⁴ distribution of COVID-19 cases hospitalized in Canada as of October 1, 2021, 7 pm EDT (n=83,282 ¹)

Age group (years)	Number of cases with case reports (percentage)	Number of male cases (percentage)	Number of female cases (percentage)	Number of other cases (percentage)
0-19	1,707 (2.0%)	917 (1.1%)	789 (0.9%)	1 (0.0%)
20-29	3,641 (4.4%)	1,523 (1.8%)	2,118 (2.5%)	0 (0.0%)
30-39	6,134 (7.4%)	2,930 (3.5%)	3,204 (3.8%)	0 (0.0%)
40-49	7,860 (9.4%)	4,591 (5.5%)	3,269 (3.9%)	0 (0.0%)
50-59	12,329 (14.8%)	7,377 (8.9%)	4,952 (5.9%)	0 (0.0%)
60-69	14,739 (17.7%)	8,762 (10.5%)	5,977 (7.2%)	0 (0.0%)
70-79	15,817 (19.0%)	8,815 (10.6%)	7,002 (8.4%)	0 (0.0%)
80+	21,055 (25.3%)	9,718 (11.7%)	11,337 (13.6%)	0 (0.0%)

Age and gender ⁴ distribution of COVID-19 cases admitted to ICU in Canada as of October 1, 2021, 7 pm EDT (n=15,988 ¹)

Age group (years)	Number of cases with case reports (percentage)	Number of male cases (percentage)	Number of female cases (percentage)	Number of other cases (percentage)
0-19	196 (1.2%)	110 (0.7%)	86 (0.5%)	0 (0.0%)
20-29	469 (2.9%)	245 (1.5%)	224 (1.4%)	0 (0.0%)
30-39	1,038 (6.5%)	593 (3.7%)	445 (2.8%)	0 (0.0%)
40-49	1,705 (10.7%)	1,073 (6.7%)	632 (4.0%)	0 (0.0%)
50-59	3,220 (20.1%)	2,121 (13.3%)	1,099 (6.9%)	0 (0.0%)
60-69	4,185 (26.2%)	2,706 (16.9%)	1,479 (9.3%)	0 (0.0%)
70-79	3,560 (22.3%)	2,260 (14.1%)	1,300 (8.1%)	0 (0.0%)
80+	1,615 (10.1%)	922 (5.8%)	693 (4.3%)	0 (0.0%)

Age and gender ⁴ distribution of COVID-19 cases deceased in Canada as of October 1, 2021, 7 pm EDT (n=27,660 ¹)

Age group (years)	Number of cases with case reports (percentage)	Number of male cases (percentage)	Number of female cases (percentage)	Number of other cases (percentage)
0-19	17 (0.1%)	6 (0.0%)	11 (0.0%)	0 (0.0%)
20-29	73 (0.3%)	47 (0.2%)	26 (0.1%)	0 (0.0%)
30-39	173 (0.6%)	108 (0.4%)	65 (0.2%)	0 (0.0%)
40-49	390 (1.4%)	254 (0.9%)	136 (0.5%)	0 (0.0%)
50-59	1,097 (4.0%)	680 (2.5%)	417 (1.5%)	0 (0.0%)
60-69	2,749 (9.9%)	1,753 (6.3%)	996 (3.6%)	0 (0.0%)
70-79	5,659 (20.5%)	3,371 (12.2%)	2,288 (8.3%)	0 (0.0%)
80+	17,502 (63.3%)	7,802 (28.2%)	9,700 (35.1%)	0 (0.00%)

Provincial, territorial and international reporting

For more information, please refer to provincial or territorial COVID-19 webpages:

- [British Columbia](#)
- [Alberta](#)
- [Saskatchewan](#)
- [Manitoba](#)
- [Ontario](#)
- [Quebec](#)
- [Newfoundland and Labrador](#)
- [New Brunswick](#)
- [Nova Scotia](#)
- [Prince Edward Island](#)
- [Yukon](#)
- [Northwest Territories](#)
- [Nunavut](#)
- [World Health Organization](#)
- [Centers for Disease Control and Prevention](#)
- [European Centre for Disease Control and Prevention](#)

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- 1 This figure is based on cases for which a case report form was received by the Public Health Agency of Canada from provincial or territorial partners.
 - 2 The shaded area represents a period of accumulating data where it is expected that cases have occurred but have not yet been reported nationally. The earliest of the following dates were used as an estimate: Onset date, Specimen Collection Date, Laboratory Testing Date, Date Reported to Province or Territory, or Date Reported to PHAC.
 - 3 Exposure information may not be available for all cases. Some jurisdictions haven't consistently reported to PHAC how people were exposed throughout the pandemic. As a result, this may underestimate the total number of cases by different exposures, especially among returning travelers.
 - 4 Where available, gender data was used; when gender data was unavailable, sex data was used. Reliable data on gender diverse respondents are unavailable due to small counts.
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2021-10-06

