Coronavirus disease (COVID-19) in CANADA Daily Update from Public Sources

Prepared By:

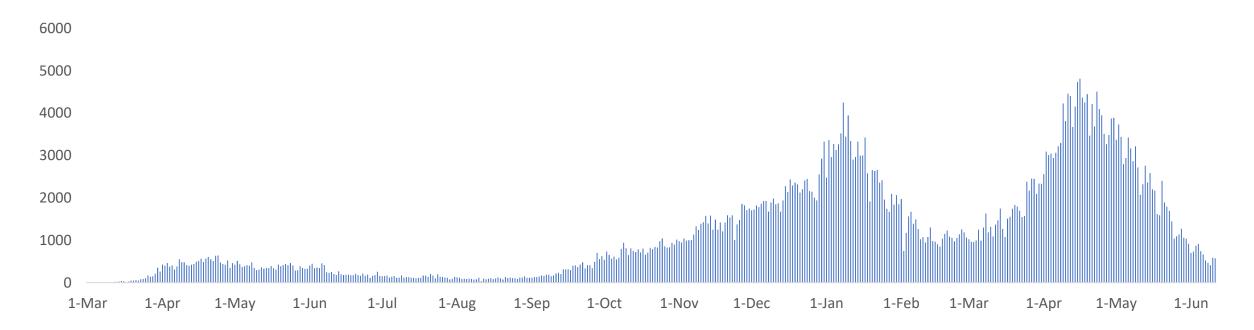
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New Confirmed Cases per day in Ontario

As of Jun 11, 2021, 12:30p.m.



June 11

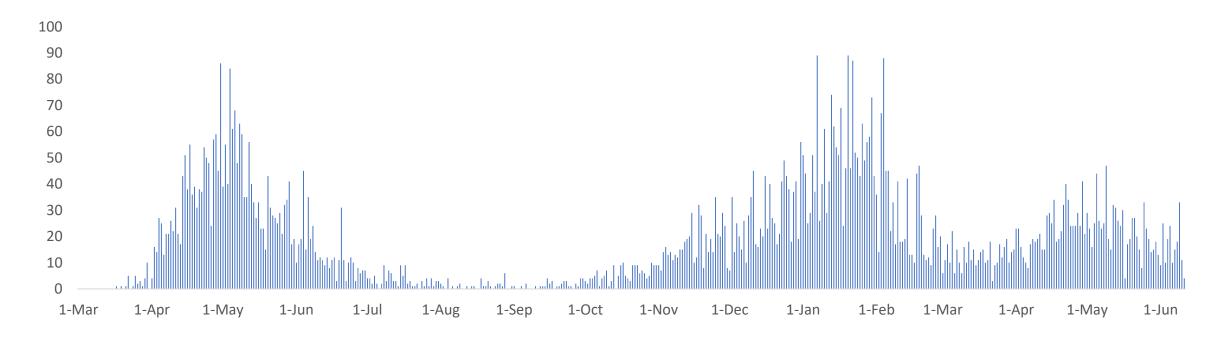
Health officials reported 574 new cases of COVID-19 today, 4 new deaths were recorded in the last 24 hour-period.



** numbers not accurate for March 4 & March 7

Deaths per day in Ontario

As of Jun 11, 2021, 12:30p.m.



June 11

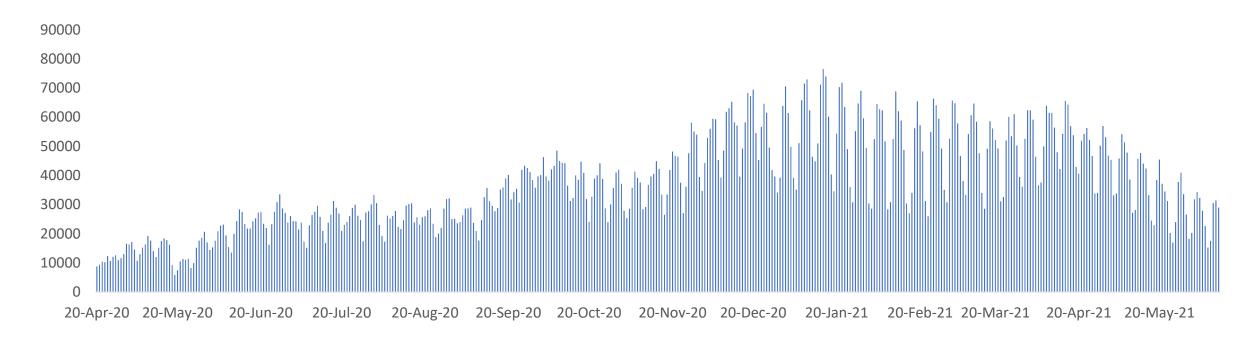
Health officials reported 574 new cases of COVID-19 today, 4 new deaths were recorded in the last 24 hour-period.



** numbers not accurate for March 22 & July 1

Tests processed per day in Ontario

As of Jun 11, 2021, 12:30p.m.



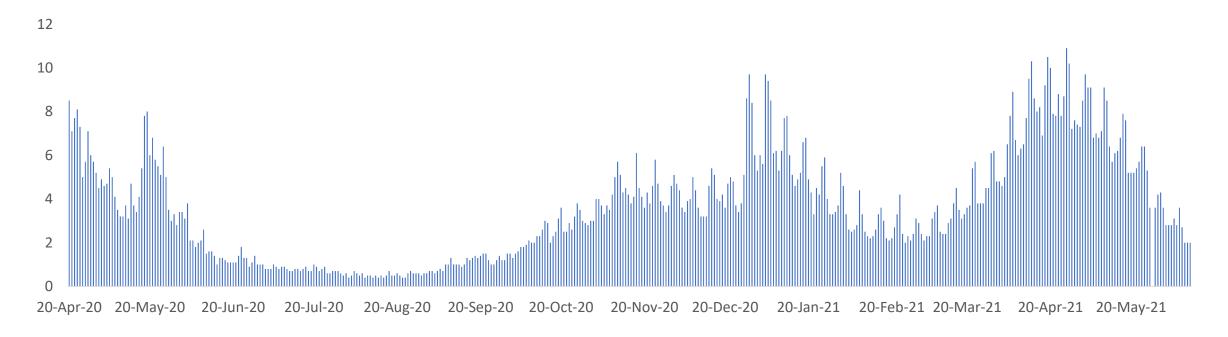
<u>June 11</u>

- Labs across Ontario processed 28,949 tests in the last 24 hours,
- The positivity rate stands at 2.0 %
- About 10,953 test samples still pending.



Covid-19 positivity rate per day in Ontario

As of Jun 11, 2021, 12:30p.m.

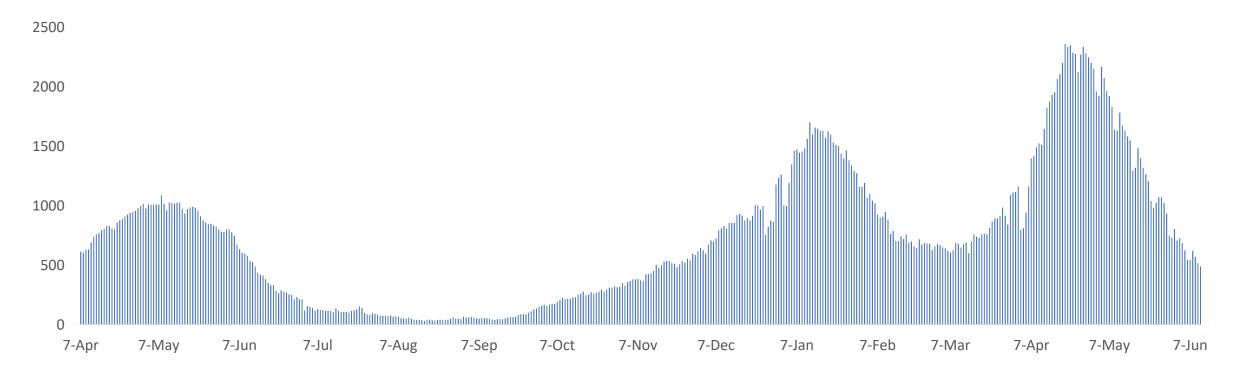


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Patients in Hospitals per day in Ontario

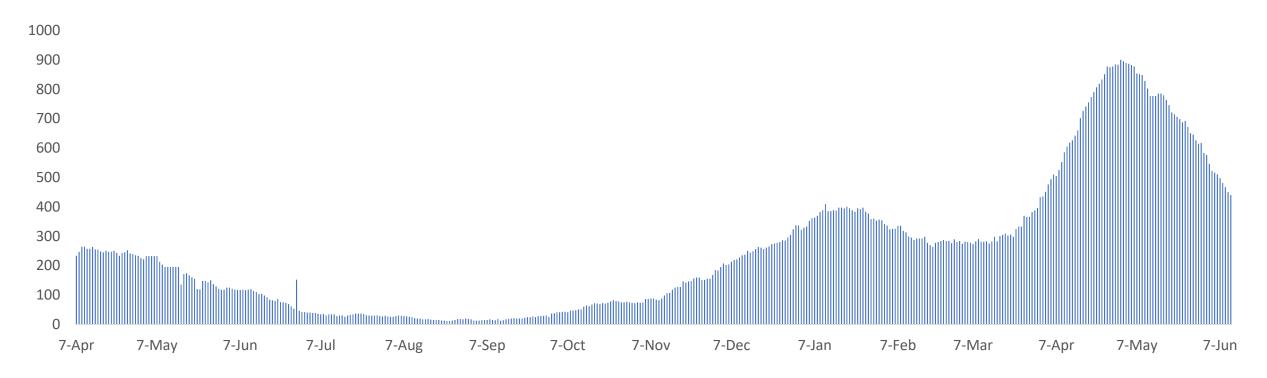


<u>June 11</u> – More than 489 people in hospital due to COVID-19 in Ontario hospitals. 440 of those patients are in the intensive care unit and 292 of those patients are breathing with the assistance of a ventilator.



^{**} accurate numbers not available for May 5, 6, 7, June 3, July 1, 11, 12 & August 3

Patients in ICU per day in Ontario

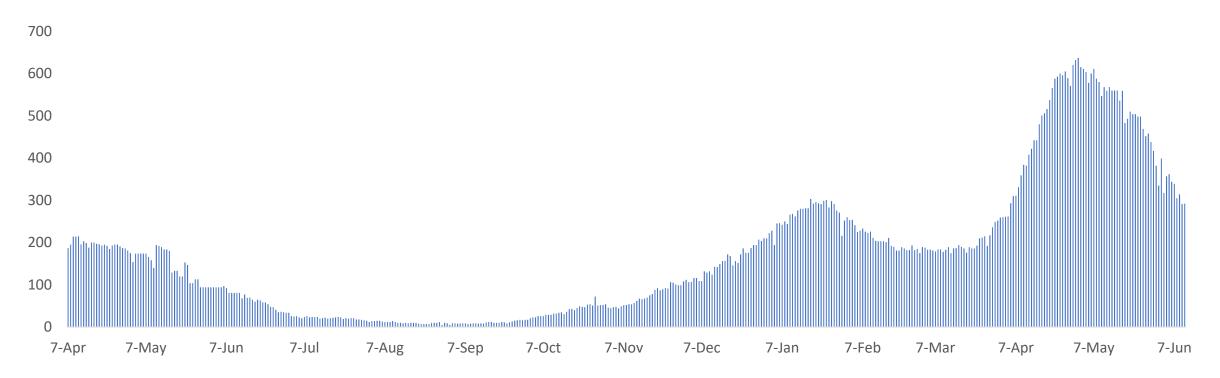


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Patients on Ventilator per day in Ontario



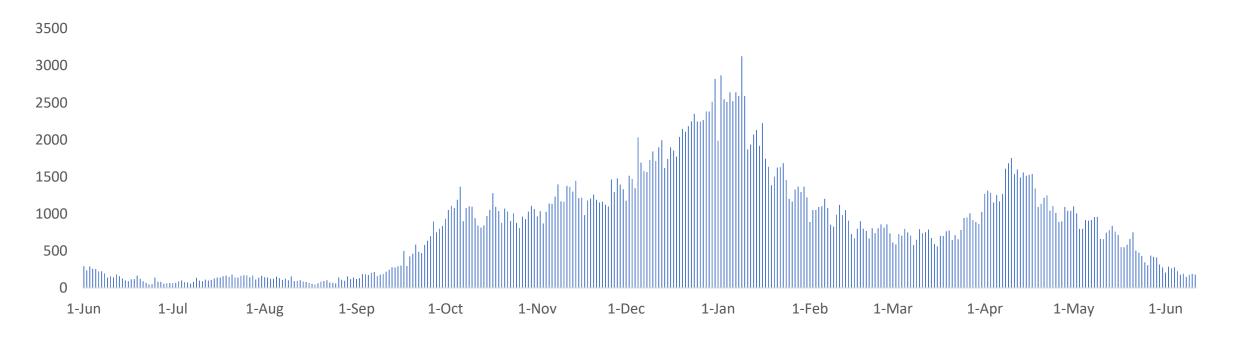
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^{**} accurate numbers not available for May 4, 5, 6, 29, 30, 32, June 3, 2, 3, 4, 9, 10, 11, 12, July 1, 11, 12 & August 3

New Confirmed Cases per day in Quebec

As of Jun 11, 2021, 12:30p.m.



<u>June 11</u> - Health officials reported 180 new cases of COVID-19 today, 1 new deaths were recorded in the last 24 hour-period.



** numbers not accurate for March 4 & March 7

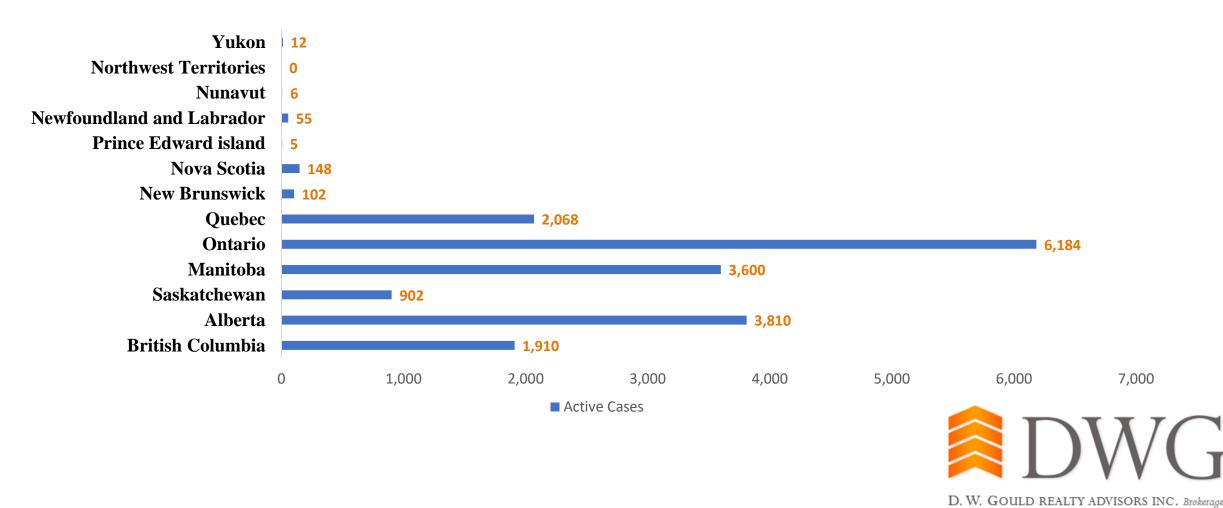
Confirmed Cases in CANADA



18,802 active 1,354,314 recovered 25,878 deaths



Active Cases in CANADA

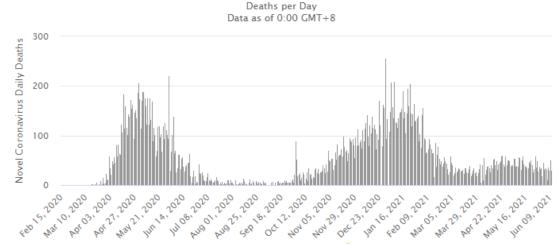




Total Cases	Total Deaths	Total Recovered	Active Cases	Total Cases / 1M pop	Deaths / 1M pop	Total Tests	Tests / 1M pop	Population
1,399,037	25,878	1,354,314	18,802	36,745	680	35,504,029	933,010	38,053,196

Daily New Cases in CANADA

Daily New Deaths in CANADA





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COVID variant cases in Canada

Province	B.1.1.7	B.1.351	P.I	B.1.617
Canada	209,856	1,895	14,391	1,475
Alberta	44,358	151	2,663	222
Ontario	137,307	1,128	4,099	322
British Columbia	9,292	133	6,797	765
Quebec	6,789	410	485	34
Manitoba	5,678	41	145	84
Saskatchewan	5,866	10	194	45
Newfoundland and Labrador	187	6	1	1
New Brunswick	180	4	1	0
Northwest Territories	76	0	1	0
Nova Scotia	73	12	1	0
Prince Edward Island	26	0	0	2
Nunavut	21	0	0	0
Yukon	3	0	4	0

There are currently four new strains of the virus that have been identified: B.1.1.7, B.1.351, P.1, B.1.617.

- <u>B.1.1.7 first emerged in the U.K. in September 2020.</u> Doctors say that this variant spreads faster than others and could be transmitted in less time than the original strain.
- B.1.351 variant was first discovered in South Africa in December 2020.
 Scientists say that this variant is more efficient than others in targeting healthy cells.
- P.1 was first identified in December 2020 when this variant caused one of the deadliest outbreaks in Manaus, Brazil. According to the U.S. Centers for Disease Control and Prevention, contracting this variant could affect the ability of antibodies developed from previous infections and vaccinations.
- B.1.617 variant was first discovered in India in October 2020.

 Researchers said the variant has two mutations in the spike protein that the virus uses to attach itself to cells. They noted that the mutations could help the virus spread more easily and escape the immune system.

Ontario – Three-step reopening plan

Ontario has announced a three-step plan to reopen the province, starting with outdoor recreational amenities, as it gradually prepares to ease pandemic restrictions.

As of May 22, outdoor recreational amenities – like golf courses and tennis courts driving ranges, soccer and other sports fields, tennis and basketball courts, and skate parks – will be allowed to reopen. No outdoor sports or recreational classes are permitted.

Ontario will move into Step 1 of its economic reopening plan on Friday, three days ahead of schedule, based on the provincewide vaccination rate and improvements in health indicators.

The province will remain in each step for at least 21 days to monitor the impacts on case numbers as restrictions are relaxed.

• Step One

- To enter this step, Ontario must wait at least two weeks after 60 per cent of adults have received one dose of the vaccine.
- The government said step one will focus on resuming outdoor activities with smaller crowds and where the risk of transmission is lower.
- Non-essential retail stores will be allowed to reopen with 15 per cent capacity.
- Outdoor gatherings of up to 10 people will be allowed. Outdoor dining, with up to four people per table, will also be allowed to resume.
- The first step will also allow restrictions to lift on camps, campgrounds and provincial parks, as well as outdoor pools and splash pads.

Ontario – Three-step reopening plan

• <u>Step 2</u>

- To enter this step, 70 per cent of adults need to be vaccinated with one dose and 20 per cent vaccinated with two doses.
- The government said this step will allow for indoor gatherings of up to five people, along with outdoor gatherings of 25 people.
- Outdoor sports and leagues can resume, along with personal care services, where a face covering can be worn.
- Indoor religious services can also resume at 15 per cent capacity.
- Essential retail restrictions will be eased, with essential retailers allowed 50 per cent capacity and non-essential 25 per cent.
- Outdoor amusement and water parks can also reopen. Outdoor cinemas, performing arts, live music, events and attractions can also being to operate again.

• <u>Step 3</u>

- The final step would see life return mostly back to normal and will begin when 70 to 80 per cent of adults in Ontario have received at least one dose of the vaccine and 25 per cent have received both doses.
- In this stage, the province would see rules around indoor gatherings finally unravel.
- Larger indoor and outdoor gatherings will be allowed, though the province did not specify any numbers.
- This step also includes a return to indoor sports and recreational fitness, indoor dining, museums, art galleries, libraries, and casinos.
- Indoor seated events can also resume.

Ontario Vaccine Plan

- Ontario is preparing to roll out the eligibility for accelerated second dose appointments, starting with individuals aged 80 and over, beginning on May 31, 2021.
- As of Monday, May 3, 2021, at 8:00 a.m., individuals who are 18 and over in 2021 and live in one of the 114 hot spot communities will be eligible to book a COVID-19 vaccine appointment at a mass immunization clinic through the provincial online booking system or directly through public health units that use their own booking system.

Ontario will rollout the vaccine in 3 Phases -

- Phase 1 (Starting December 2020)
 - \rightarrow The first Phase will take around 2 3 months.
 - Long-term care, Retirement home residents, and staff who provide care to those groups. For example, the government would use the initial shipment of vaccines on people in long-term care homes that are in COVID-19 hot spots, like Toronto and Peel Region
 - Health-care workers (including hospital workers, and other staff who work or study in hospitals).
 - Adults in Indigenous communities (including remote communities) where risk of transmission is high.

• Phase 2 (Starting April 2021)

- ► Likely begin around April 2021 & will take approximately 6 9 months complete.
- Within Phase 2, anyone who wants the COVID-19 vaccine will be able to get it, said by Rick Hillier, The chair of COVID-19 vaccine distribution task force.

• Phase 3 (Starting July 2021)

• Phase 3 is also described as a "steady state.", that's when the operation turns into something identical to how the flu vaccine is rolled out.

Vaccine Efficacy Rates

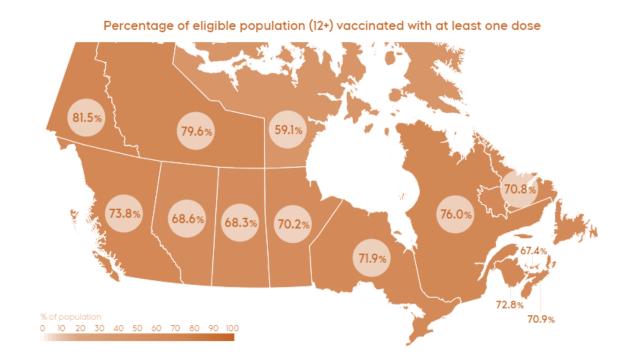
	Medicinal Ingredient	Number of Doses	Recommended Time Between Doses	First Shot Efficacy	Second Shot Efficacy
<u>Pfizer-</u> <u>BioNTech</u>	mRNA	2	Recommended: First dose, then the second dose 21 days later NACI: Four months	52.4 per cent effective, then 92.3 per cent effective after 14-21 days	95 per cent effective in preventing COVID-19 one week later, with immunity developing over time
<u>Moderna</u>	the second dose 28 c		Recommended: First dose, then the second dose 28 days later NACI: Four months	80.2 per cent effective, then 92.1 per cent effective after 14 days	94.1 per cent effective in preventing COVID-19 two weeks later
<u>AstraZeneca</u>	Adenovirus vector vaccine	2	Recommended: First dose, then the second dose 4-12 weeks later NACI: Four months	76 per cent effective after 22-90 days	62.5 per cent effective in preventing symptomatic COVID-19 disease two weeks later with immunity developing over time, and 82 per cent effective when the second dose is taken 12 weeks or more after the first dose
Johnson & Johnson	Adenovirus vector vaccine	1	N/A	66 per cent effective in preventing symptomatic COVID-19 disease two weeks later, with immunity developing over time	N/A

^{*}NACI – National Advisory Committee on Immunization

VACCINE

COVID-19 vaccine tracker: How many people are administered shots in <u>CANADA</u>?

Total			Eligible (12+)						
Percentage of populat vaccinated	tion Perd	Percentage of population fully vaccinated		Percentage of population vaccinated			Percentage of population fully vaccinated		
63.33% +0.17%		10.12% +0.35%		72.50% +0.20%			11.59 % +0.40%		
Total doses administered	First	doses Secor		nd doses Received from manufacture					
27,915,750 +199.951			29,953,8 29,953,8		84	93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20 93.20			
Province/Territory	Total Percentage vaccinated	Total % Fully vaccinated	Eligible (Percenti vaccina	age %Fu	lly from	d	ceived loses inistered	Updated	
Canada	63.3%	10.1%	72.5	% 11.6	% 29,953,88	4 9	3.2%	Jun. 11	
Ontario	63.1%	10.4%	71.9 %	6 11.99	6 11,688,315	9	2.6%	Jun. 11	
Yukon	70.2%	61.1%	81.5 9	6 71.0	% 64,520	8	5.6%	Jun. 10	
Quebec	66.4%	8.1%	76.0 9	6 9.39	% 7,086,249	9	0.1%	Jun. 10	
British Columbia	65.7%	8.6%	73.89	6 9.79	6 3,908,330) 9	7.8 %	Jun. 10	
New Brunswick	64.6%	7.2 %	72.89	6 8.19	6 591,545	9.	4.8%	Jun. 10	
Nova Scotia	63.0 %	4.8 %	70.99	5.49	% 724,260	9	1.7%	Jun. 10	
Newfoundland and Labrador	63.5%	3.8%	70.89	4.29	% 396,830	8	8.5%	Jun. 10	
Manitoba	59.5%	12.2%	70.29	6 14.4	% 1,047,840	9.	4.4%	Jun. 10	
Alberta	58.4%	14.4%	68.69	6 16.9	% 3,295,695	9	7.6%	Jun. 10	
Saskatchewan	57.6 %	14.2%	68.39	% 16.8	% 903,725	9	3.6%	Jun. 10	
Prince Edward Island	59.3%	10.6%	67.49	6 12.0	% 117,925	9.	4.6%	Jun. 10	
Northwest Territories	66.9%	55.1%	79.69	6 65.6	% 77,550	7	1.0 %	Jun.7	
Nunavut	43.8%	38.0 %	59.1%	51.2	% 51,100	6	3.0 %	Jun.1	

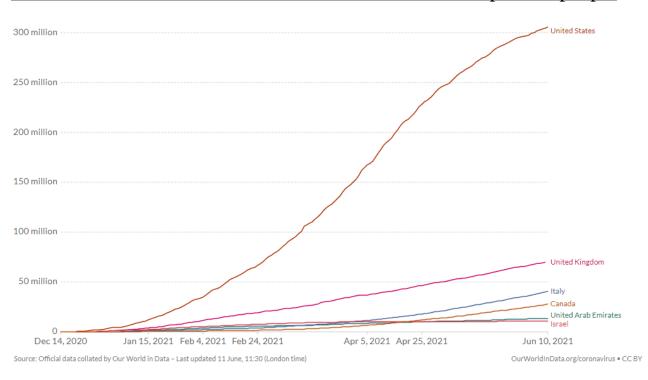






COVID-19 vaccine tracker: How many people are administered shots around the ${\color{red}{WORLD}}$?

Cumulative COVID-19 vaccination doses administered per 100 people



Country	% of Population Vaccinated (first dose)	% Fully Vaccinated	Total doses Administered	Doses per 100 people	Updated
WORLD	12.3 %	6.26 %	2,297,196,810	29.5	June 10
Canada	63.62 %	9.85 %	27,729,564	73.5	June 10
Israel	63.25 %	59.41 %	10,617,551	122.7	June 10
Italy	46.21 %	22.58 %	40,504,155	67	June 10
United Arab Emirates	51.38 %	38.79 %	13,590,206	137.4	June 10
United Kingdom	60.23 %	42.51 %	69,743,980	102.7	June 10
United States	51.56 %	42.33 %	305,687,618	91.4	June 10

ECONOMY

- There are many Canadian Government Funding Programs now:
 - \$60,000 loan, pay back only \$40,000 (CEBA)
 - 75% Wage Subsidy (CEWS)
 - 10% Wage Subsidy (TWSE)
 - \$312,500, \$3.125m and \$6.250 m loan programs (BCAP)
 BCAP will support access to financing for Canadian businesses in all sectors and regions.
 Through this program, Export Development Canada (EDC) and the Business Development Bank of Canada (BDC)
 - I. \$312,500 for businesses with revenues of less then \$1 million.
 - II. \$3.125m for businesses with revenues between \$1m \$50m
 - III. \$6,250,000 for businesses with revenues in excess of \$50m

ECONOMY

- CECRA This program will lower rent by 75 per cent for small businesses that have been affected by COVID-19.
 - I. Forgivable loans to qualifying commercial property owners to cover 50 per cent of three-monthly rent payments that are payable by eligible small business tenants who are experiencing financial hardship during April, May, and June.
 - II. The loans will be forgiven if the mortgaged property owner agrees to reduce the eligible small business tenants' rent by at least 75 per cent for the three corresponding months under a rent forgiveness agreement, which will include a term not to evict the tenant while the agreement is in place. The small business tenant would cover the remainder, up to 25 per cent of the rent.
 - III. Impacted small business tenants are businesses paying less than \$50,000 per month in rent and who have temporarily ceased operations or have experienced at least a 70 per cent drop in pre-COVID-19 revenues. This support will also be available to non-profit and charitable organizations.
- LEEFF- This plan will allow big companies to access additional liquidity to keep their operations going, retain workers on payroll, and avoid bankruptcy, though the financing comes with a series of terms and conditions.

Ontario As of Jun 11, 2021, 12:30p.m.

1st case reported on January 25, 2020. The patient had <u>just returned from Wuhan</u>, China, where the outbreak began, but had taken precautions since leaving China.





Ontario As of Jun 11, 2021, 12:30p.m.

1st case reported on January 25, 2020. The patient had just returned from Wuhan, China, where the outbreak began, but had taken precautions since leaving China.

- As of today, Health officials had confirmed there are ongoing outbreaks at 14 of 626 (2.2%) of long-term care homes, 5 of 953 (0.5%) retirement homes and 6 of 492 (1.21%) hospitals across Ontario.
- The decline in COVID-19 cases over the past week resulted in an earlier reopening for Ontario, with the government announcing Monday that the province would move into Step 1 three days earlier (June 11), allowing patios to resume operation and non-essential retail to accept in-person customers again.
- COVID-19 vaccines for Ontario -
 - ► Doses administered in past 24 hours **199,951**
 - ► Total doses administered **10,827,420**
 - ► Total vaccinations completed -1,533,742
- Where are the COVID-19 cases reported today in Ontario?
 - For Toronto -109, Peel Region -84, Waterloo -79.
 - Porcupine Public Health Unit, which was held back from entering Step 1 of the provincial reopening due to high positivity rates, is reporting 51 new infections.

	Cases		
Total	Confirmed	Presumptive	
538,651	538,651		
	Status		
Active	Recovered	Deceased	
6,184	523,532	8,935	

	Test Details	
Administered	Negative	Pending
15,515,262		10,953



British Columbia

As of Jun 11, 2021, 12:30p.m.

1st case reported on January 28, 2020 A man in his 40s and resident of the Vancouver Coastal health region had recently returned from Wuhan.







1st case reported on March 5, 2020 A woman in her 50s from the Calgary area who recently travelled aboard the Grand Princess cruise ship in California.

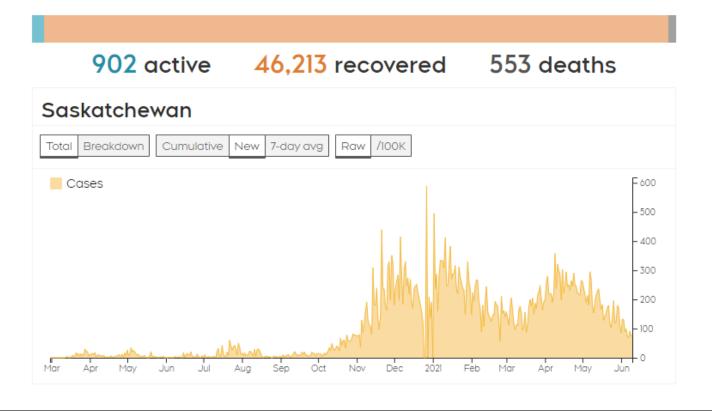




Saskatchewan

As of Jun 11, 2021, 12:30p.m.

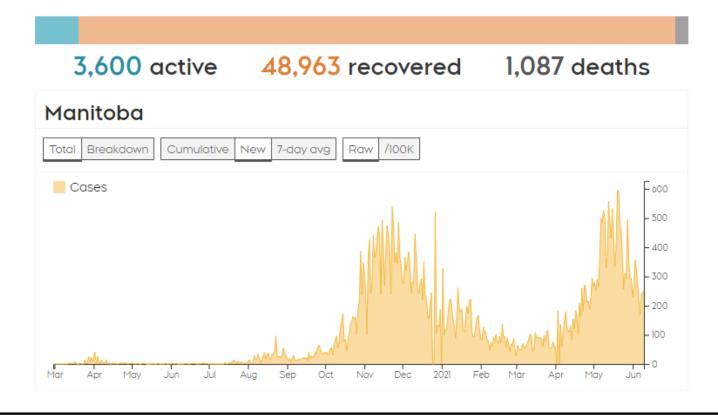
1st case reported on March 12, 2020 <u>involving a</u> woman in her 60s who recently travelled to Egypt.





Manitoba As of Jun 11, 2021, 12:30p.m.

1st case reported on March 12, 2020 a woman in her 40s who had recently travelled to the Philippines.





1st case reported on February 27, 2020 involving a woman who recently returned from Iran.

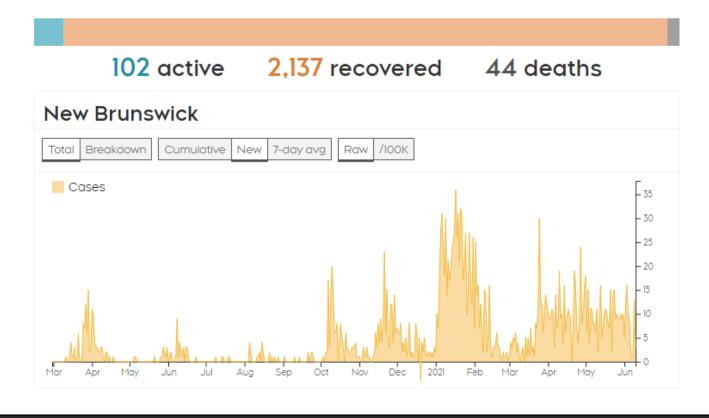




New Brunswick

As of Jun 11, 2021, 12:30p.m.

1st case reported on March 11, 2020 woman is in her 50s and recently travelled to France.

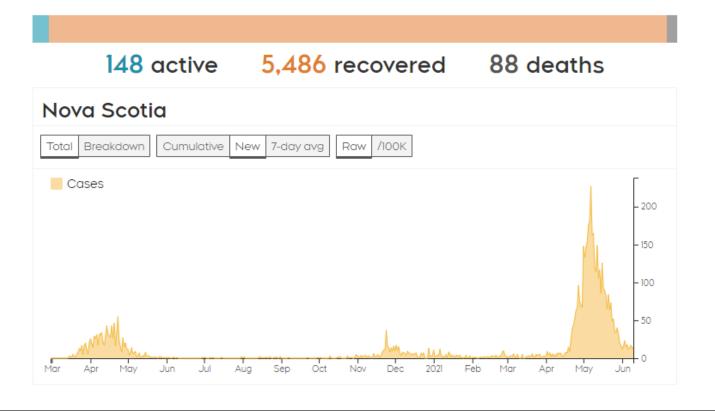




Nova Scotia

As of Jun 11, 2021, 12:30p.m.

1st case reported on March 15, 2020 were related to travel abroad.





Prince Edward Island

As of Jun 11, 2021, 12:30p.m.

• March 14 - 1st case reported, <u>a woman</u> who had returned from travelling.

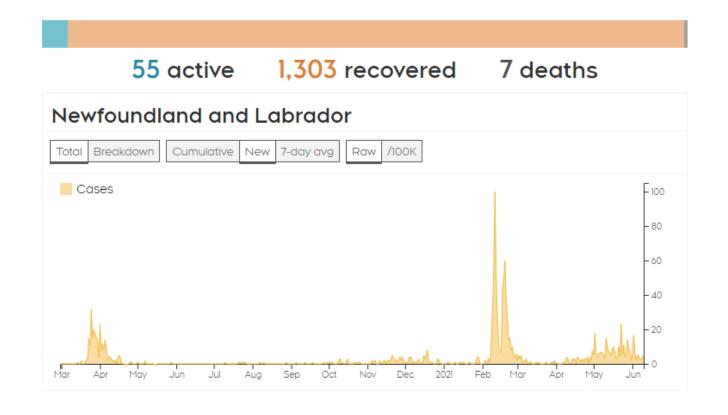




Newfoundland and Labrador

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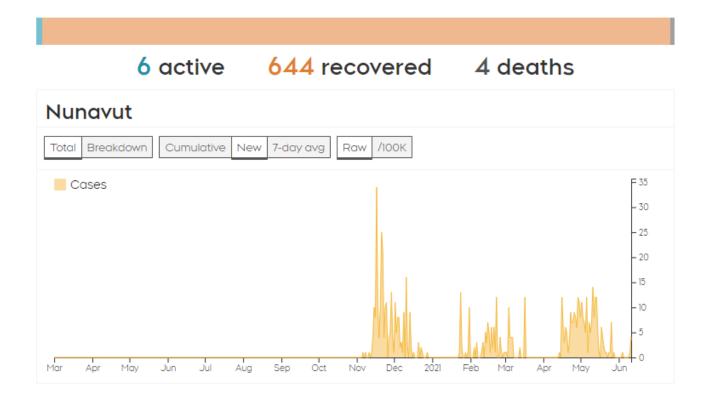
1st case reported on March 14, 2020 involving a woman who returned from a cruise.







Nov 6 - Nunavut's chief public health officer has confirmed the territory's first case of COVID-19. Michael Patterson says in a news release that the confirmed case is in the Hudson Bay community of Sanikiluaq.





Northwest Territories

As of Jun 11, 2021, 12:30p.m.

March 21 - 1st case reported.







March 22 - 1st case reported, who returned from U.S.A.

