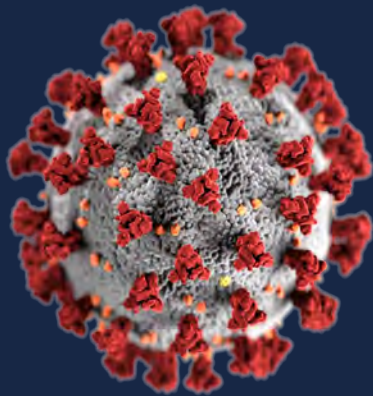




**Paladin
Risk Solutions**



COVID-19

INTELLIGENCE REPORT

Prepared for:

Paladin Security Group
Emergency Operations Centre

28 August 2020



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	Confirmed	Deaths	Recovered	Active
Canada	125,747 (↑100)	9,085 (↑2)	111,769 (↑75)	4,893 (↑23)
USA	5,920,913	161,408	3,219,327	2,520,178
Global	23,876,821	818,479	16,412,037	6,646,305

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2. INSIGHT and SITUATIONAL AWARENESS

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Hurricane Laura. This week Hurricane Laura slammed into the Louisiana and Texas coasts, sending residents in areas hit hard by the coronavirus pandemic rushing to find shelter. The hurricane was among the strongest storms ever to hit the U.S., and more than 500,000 residents in its path were advised to evacuate. In Texas, many traditional shelters, which were running at lower capacity to allow for social distancing, had filled up by Wednesday morning. Across the region, evacuees were instead urged to book hotel and motel rooms as a safer way to isolate themselves from others who might be infected with the coronavirus. (NY Times¹) Concerns persist that the coronavirus could increase

Resurgences. Flare-ups are now occurring in several countries that recently eased their lockdowns and travel restrictions. Germany and France have set tougher rules in line with a growing number of countries battling a resurgence in coronavirus infections. This included Paris making masks obligatory in all public places. Meanwhile in Marseille the per capita rate of cases is more than four times that of the national rate which prompted local officials to mandate masks be worn in all outdoor areas of the city - following Toulouse and Nice which have introduced the same rule. In Africa, Kenya has extended a nationwide curfew by 30 days. Bars and nightclubs will stay closed for another month, but the number of people allowed to attend weddings, funerals and other events has been increased. Britain, South Korea and Rwanda are also tightening their restrictions as fear of a return to the harsh anti-virus controls put in place at the beginning of the pandemic earlier this year.

China. China has made substantial progress regarding COVID-19 control, as the local transmission of coronavirus has almost been stopped. However, flooding has been threatening the lives and homes of people in 27 provinces across central and southern China. The average precipitation in areas along the Yangtze River has reached the highest level since 1961. As of mid-August, at least 219 people had been killed, almost 1 million people needed emergency assistance, approximately 4 million people were evacuated, and 63 million people were affected by the flooding. (The Lancet²)

India. India has recorded its highest one-day tally of coronavirus cases, with 77,266 new infections recorded. That is the second highest number of cases ever recorded by a single country in one day. Only the US has reported more cases.

Germany. The number of confirmed coronavirus cases in Germany increased by 1,571 to 239,507, data from the Robert Koch Institute for infectious diseases showed.

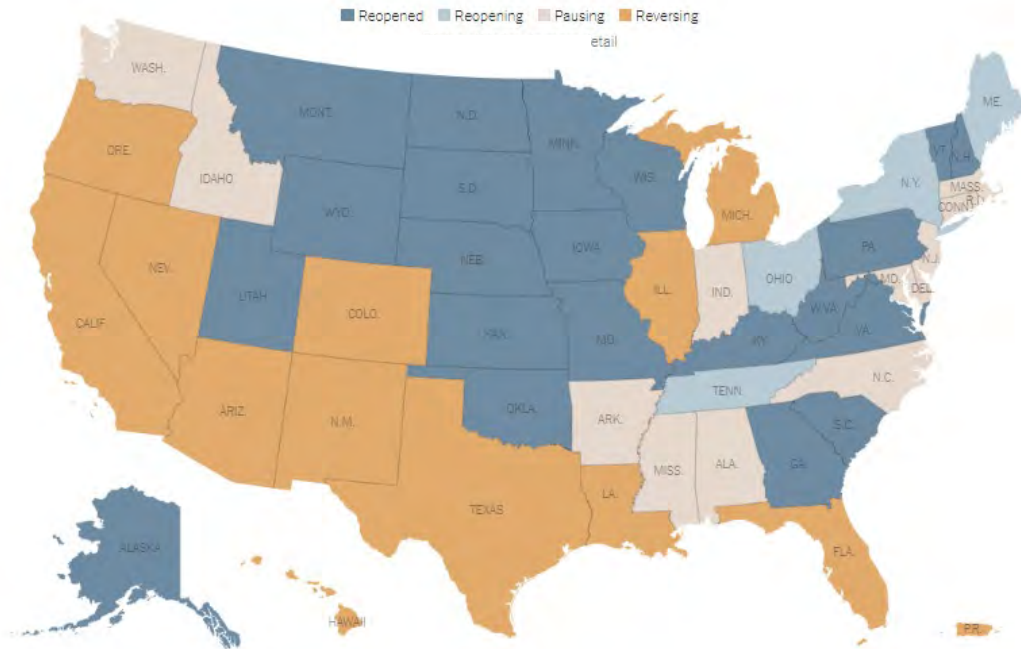
New Zealand. Auckland is on track to move out of level 3 lockdown on Sunday despite new cases of Covid-19. New Zealand's largest city has been in level 3 for more than two weeks and on Friday the finance minister said that at midnight on Sunday Auckland would move to level 2.

USA. In the United States, a growing number of states are pausing plans to reopen, amid rising infection counts. Several are re-imposing restrictions they had lifted earlier. There were already substantial variations in how states

¹ <https://www.nytimes.com/2020/08/27/us/hurricane-laura-update.html>

² [https://www.thelancet.com/journals/lanph/article/PIIS2542-5196\(20\)30203-5/fulltext](https://www.thelancet.com/journals/lanph/article/PIIS2542-5196(20)30203-5/fulltext)

were deciding to open-up, with some forging far ahead of others. The maps below show where several major sectors have reopened.



The changes reflect the pressure put on the governors to respond to a damaged economy and an uneasy public, even as epidemiologists warn of a second wave of cases. Many governors are mandating the wearing of masks in public places³.

What's Open Statewide

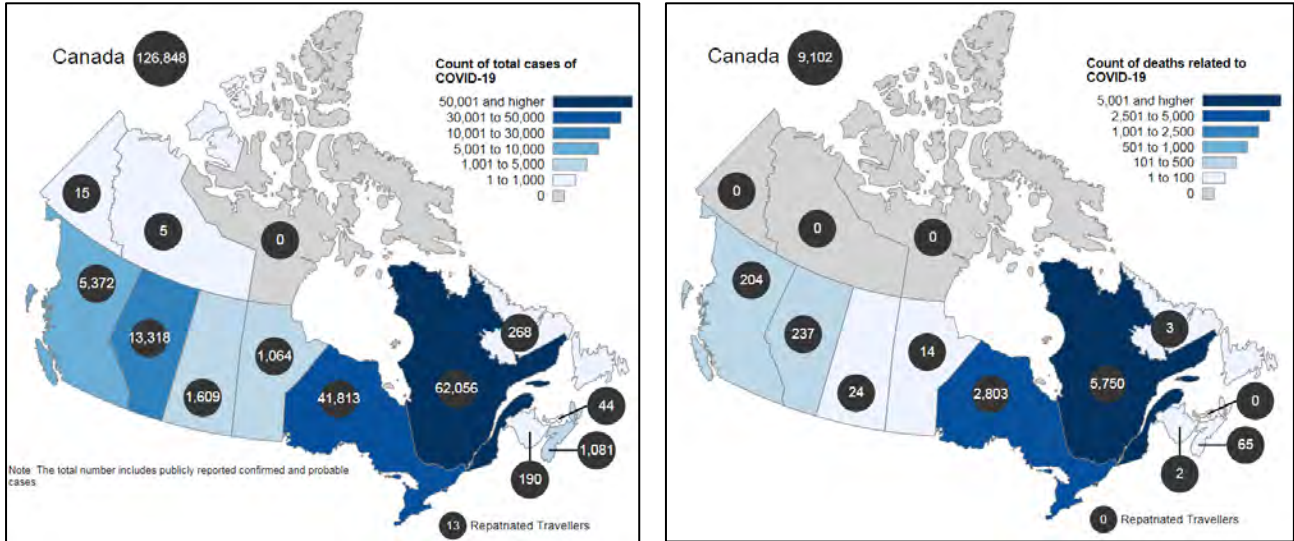


Note: Local restrictions may be different. Restaurants are considered open for indoor service.

³ <https://www.nytimes.com/interactive/2020/us/states-reopen-map-coronavirus.html>



3. COVID-19 IN CANADA

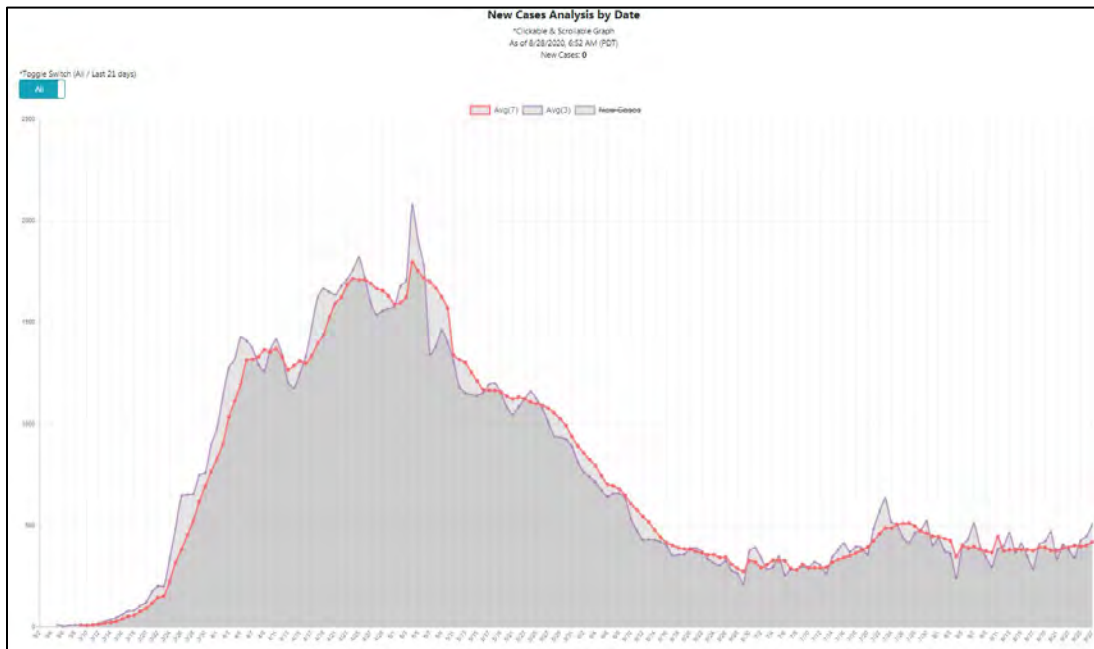


Source: <https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection.html>

Prov.	Total Confirmed	Total Deaths	Total Recovered	Total Active
Total	126,848	9,102	112,825	4,921
BC	5,372	204	4,253	915
ON	41,813	2,803	37,940	1,070
QC	62,056	5,750	55,008	1,298
AB	13,318	237	11,923	1,158
MB	1,064	14	643	407
NB	190	2	181	7
SK	1,609	24	1,527	58
PEI	44	0	41	3
NL	268	3	265	0
NS	1,081	65	1,011	5
YT	15	0	15	0
NT	5	0	5	0
NU	0	0	0	0
	13	0	13	0
Rate of change	↑ 0.0%	↑ 0.0%	↑ 0.0%	0.0%



Prov.	Total Test	Total Waiting	Total Hosp	Total ICU
Total	5,664,059	-	-	-
BC	347,757	-	22	7
ON	2,852,346	26179	48	18
QC	1,076,595	-	115	15
AB	922,397	-	49	7
MB	130,835	-	6	1
NB	60,305	-	0	0
SK	134,772	-	3	2
PEI	25,100	145	-	-
NL	31,088	-	0	0
NS	74,226	-	0	0
YT	2,495	77	-	-
NT	3,991	150	0	0
NU	2,152	314	0	0
Rate of change	↑ 0.0%	-	-	-



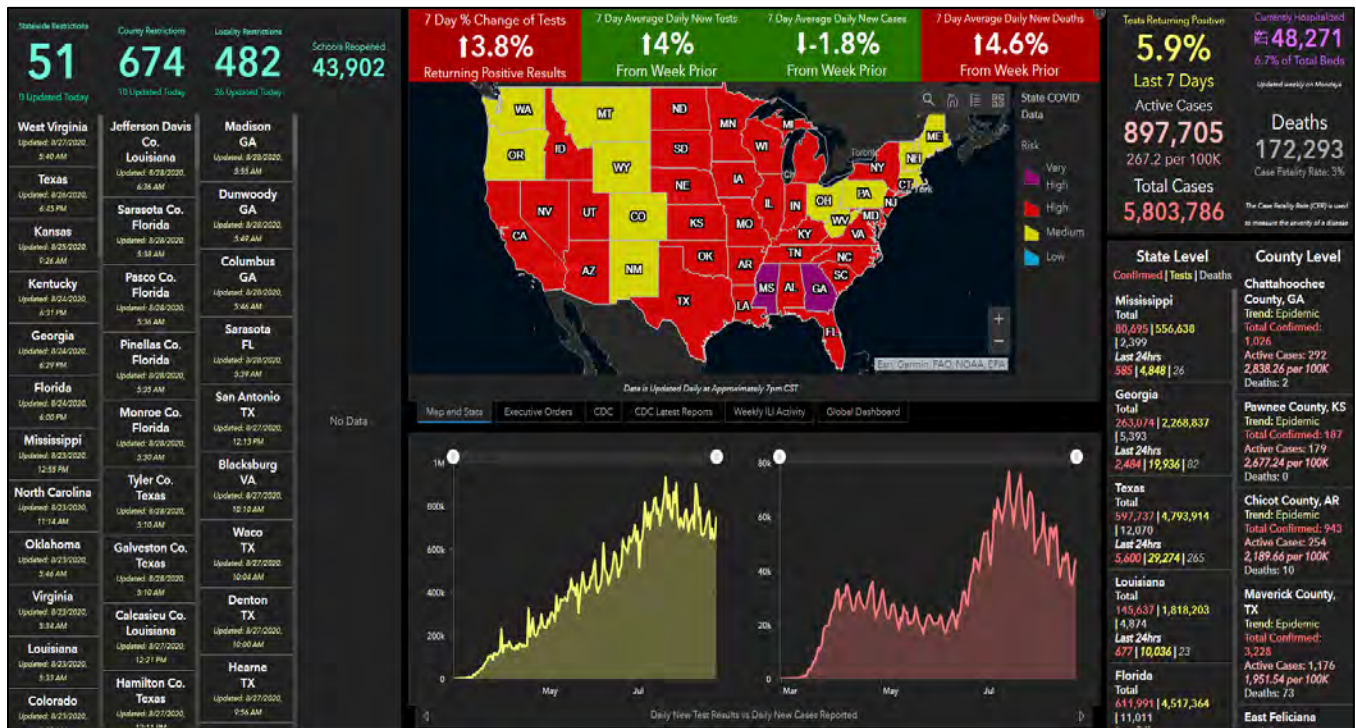
Source: <https://www.covid-19canada.com>



3.1. CANADA NEWS

- [Canadian COVID-19 clinical trial scrapped after China wouldn't ship potential vaccine](#)
- [Extension of COVID-19 spending programs until 2021 a 'credibility risk' for Canada, economists say](#)
- [Economic outlook for Canada, provinces, and people](#)
- [Restaurants make plea for govt support as over half of eateries face bankruptcy in next three months](#)
- [More needs to be done to convince reluctant Canadians to get COVID-19 vaccine, Dr. Tam says](#)
- [Bank of Canada head says central bankers must speak simply or risk losing public trust](#)
- [COVID-19 test imperfect in children, raising questions about detecting it at school, doctor says](#)

4. COVID-19 IN USA





Coronavirus Cases

6,050,120

Deaths:

184,941

Recovered:

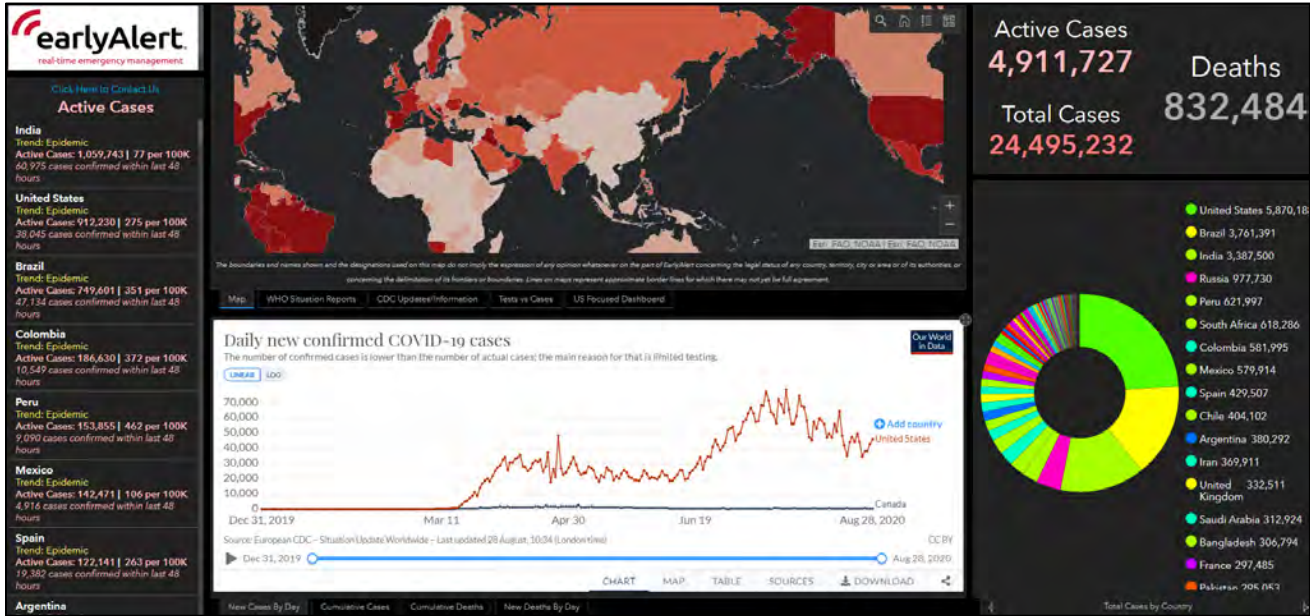
3,348,848

USA State	Total Cases	Total Deaths	Total Recovered	Active Cases	Tot Cases/ 1M pop	Deaths/ 1M pop	Total Tests	Tests/ 1M pop	Population
USA Total	6,050,120	184,941	3,348,848	2,516,331	18,278	559	79,479,238	240,117	
California	692,805	12,695	314,737	365,373	17,534	321	10,918,415	276,330	39,512,223
Texas	626,131	12,499	495,569	118,063	21,594	431	5,220,052	180,027	28,995,881
Florida	611,991	10,873	69,893	531,225	28,494	506	4,524,203	210,646	21,477,737
New York	463,195	32,994	367,982	62,219	23,810	1,696	7,905,071	406,356	19,453,561
Georgia	263,074	5,393	46,196	211,485	24,778	508	2,541,220	239,344	10,617,423
Illinois	228,751	8,186	151,563	69,002	18,052	646	3,875,922	305,869	12,671,821
Arizona	200,139	4,929	29,939	165,271	27,496	677	1,436,275	197,325	7,278,717
New Jersey	196,366	16,026	160,805	19,535	22,108	1,804	2,748,836	309,477	8,882,190
North Carolina	161,852	2,660	136,630	22,562	15,432	254	2,152,725	205,254	10,488,084
Tennessee	149,179	1,673	111,416	36,090	21,844	245	2,124,793	311,135	6,829,174
Louisiana	145,637	4,874	127,918	12,845	31,328	1,048	1,818,203	391,113	4,648,794
Pennsylvania	135,958	7,722	106,236	22,000	10,620	603	1,599,195	124,918	12,801,989
Massachusetts	127,124	9,008	103,920	14,196	18,444	1,307	1,843,557	267,473	6,892,503

4.1. USA NEWS

- [CDC proposes guidelines for distributing coronavirus vaccine in the U.S.](#)
- [Another million applied for jobless benefits as coronavirus pandemic's economic toll rises](#)
- [Texas hospitals, still battling COVID-19, now face Hurricane Laura](#)
- [COVID-19 hospitalizations in Texas dip below 5,000 for the first time since June, state reports](#)
- [Why the United States is having a coronavirus data crisis](#)
- [Cuomo says NY won't follow CDC coronavirus guidance](#)
- [Fauci says he 'has some concern' about change in COVID-19 testing guidelines](#)
- [FDA approves emergency use authorization for \\$5, fifteen minutes COVID-19 antigen test](#)

5. GLOBAL COMMON OPERATING PICTURE



		Total Confirmed	Total Deaths	Total Recovered			Mortality Rate			
		24,670,605	836,596	17,131,083			3.39%			
#	Country	Confirmed	Deaths	Recov.	Mort.	Critical	Active	Cases /1M	Active /1M	Deaths /1M
1	USA us	6,049,462 (+2,828)	184,927 (+131)	3,348,824	3.1%	16,231	2,515,711	18,259	7593	558
2	Brazil BR	3,764,493	118,726	2,947,250	3.2%	8,318	698,517	17,691	3283	558
3	India IN	3,395,796 → (+11,221)	61,755 (+61)	2,589,001	1.8%	8,944	745,040	2,457	539	45
4	Russia RU	980,405 (+4,829)	16,914 (+110)	798,466	1.7%	2,300	165,025	6,718	1131	116
5	Peru PE	621,997	28,277	429,662	4.5%	1,526	164,058	18,824	4965	856
6	South Africa ZA	618,286	13,628	531,336	2.2%	539	73,320	10,405	1234	229
7	Colombia CO	582,022	18,468	417,793	3.2%	1,493	145,761	11,420	2860	362
8	Mexico MX	579,914 → (+6,026)	62,594 (+518)	400,479	10.8%	3,294	116,841	4,490	905	485
9	Spain ES	451,792	28,996	n/a	6.4%	715	422,796	9,662	9042	620
10	Chile CL	404,102	11,072	377,922	2.7%	1,012	15,108	21,111	789	578
11	Argentina AR	380,292	8,129 (+79)	280,165	2.1%	2,075	91,998	8,402	2033	180
12	Iran IR	369,911 (+2,115)	21,249 (+112)	318,270	5.7%	3,811	30,392	4,395	361	252
13	UK GB	330,368	41,477	n/a	12.6%	→ 64	288,891	4,862	4252	610
14	Saudi Arabia SA	312,924 (+1,069)	3,813 (+28)	287,403	1.2%	1,576	21,708	8,967	622	109
15	Bangladesh BD	306,794 (+2,211)	4,174 (+47)	196,836	1.4%	n/a	105,784	1,860	641	25
16	Pakistan PK	295,053 (+415)	6,283 (+9)	279,937	2.1%	644	8,833	1,332	40	28
17	Turkey TR	263,998	6,209	240,792	2.4%	862	16,997	3,125	201	73
18	Italy IT	263,949	35,463	206,554	13.4%	67	21,932	4,367	363	587
19	France FR	259,698	30,576	85,984	11.8%	381	143,138	3,977	2192	468
20	Germany DE	241,257 (+692)	9,360 (+1)	215,495	3.9%	245	16,402	2,878	196	112
21	Iraq IQ	219,433	6,740	161,009	3.1%	566	51,686	5,437	1281	167
22	Philippines PH	209,544 (+3,999)	3,325 (+91)	134,474	1.6%	841	71,745	1,908	653	30
23	Indonesia ID	165,887 (+3,003)	7,169 (+105)	120,900	4.3%	n/a	37,818	605	138	26
24	Canada CA	126,848	9,102	112,625	7.2%	→ 45	4,921	3,347	130	240



6. LAW ENFORCEMENT AND CRIME REPORTING

- [Orlando man charged with hitting Disney security guard in fight over COVID-19 mask rule](#)
- [City of Edmonton facing \\$565-million lawsuit over COVID-19 mandatory mask bylaw](#)
- [Italian police report rise in attacks on officers enforcing mask rules](#)

7. TRAVEL

- [Delta Air Lines has put 240 people on 'no fly list' for not wearing masks, CEO says](#)
- [Air Canada plans voluntary COVID-19 passenger test trial: analyst note](#)
- [Airlines face possible class action lawsuit as passengers fight for refunds](#)

8. SOLUTION AND RESPONSE EFFORTS

- [Vaccine front-runner China already inoculating workers](#) ←
- [Americans aren't listening to coronavirus warnings because the messaging is wrong](#)
- [COVID-19 could permanently increase the amount of illness the health care system handles](#)
- [What Super-Spreading Events Teach Us About Protecting Ourselves From COVID-19](#)

9. MEDICAL INFORMATION

- [Further coronavirus heart impact discovered; new clues to why women fare better than men](#)
- [Moderna COVID-19 vaccine appears to work as well in older adults in early study](#)
- [Moderna and Pfizer's COVID-19 vaccine candidates require ultra-low temperatures, raising questions about storage, distribution](#)
- [Researchers examine some medications for older adults could link to worse outcomes for COVID-19 patients](#)

10. INTERNATIONAL DATA

- [Europe is Seeing a Surge in Coronavirus Cases. Are Tourists the Cause of the Increase?](#)
- [Over 75,000 COVID-19 Cases In Biggest One-Day Rise In India](#)
- [France, Germany join nations tightening controls to halt virus surge](#)
- [Coronavirus cases exceed 7M in Latin America, Caribbean](#)
- [UK sees highest number of new Covid-19 cases since mid-June](#)

11. ECONOMIC IMPACT

- [Mexican economy shrank 18.7% in 2nd quarter](#)
- [Impacts of COVID-19 and oil price collapse result in historic deficit for Alberta](#)
- [Covid-19 may cost global economy \\$35.3 trillion by 2025](#)
- [Asia Pacific stocks mixed as China's industrial profits jump; oil prices watched ahead of massive hurricane](#)
- [Canadian banks cautiously optimistic on post-coronavirus economic recovery](#)

12. CYBER NEWS

- [5 Industries At Risk For Cyberthreats During COVID-19](#)
- [New Zealand Stock Trading Halted For a Third Day After Cyber Attacks](#)
- [In COVID-19 times, fraudsters hacking and cloning Facebook accounts to swindle users, including those of police](#)

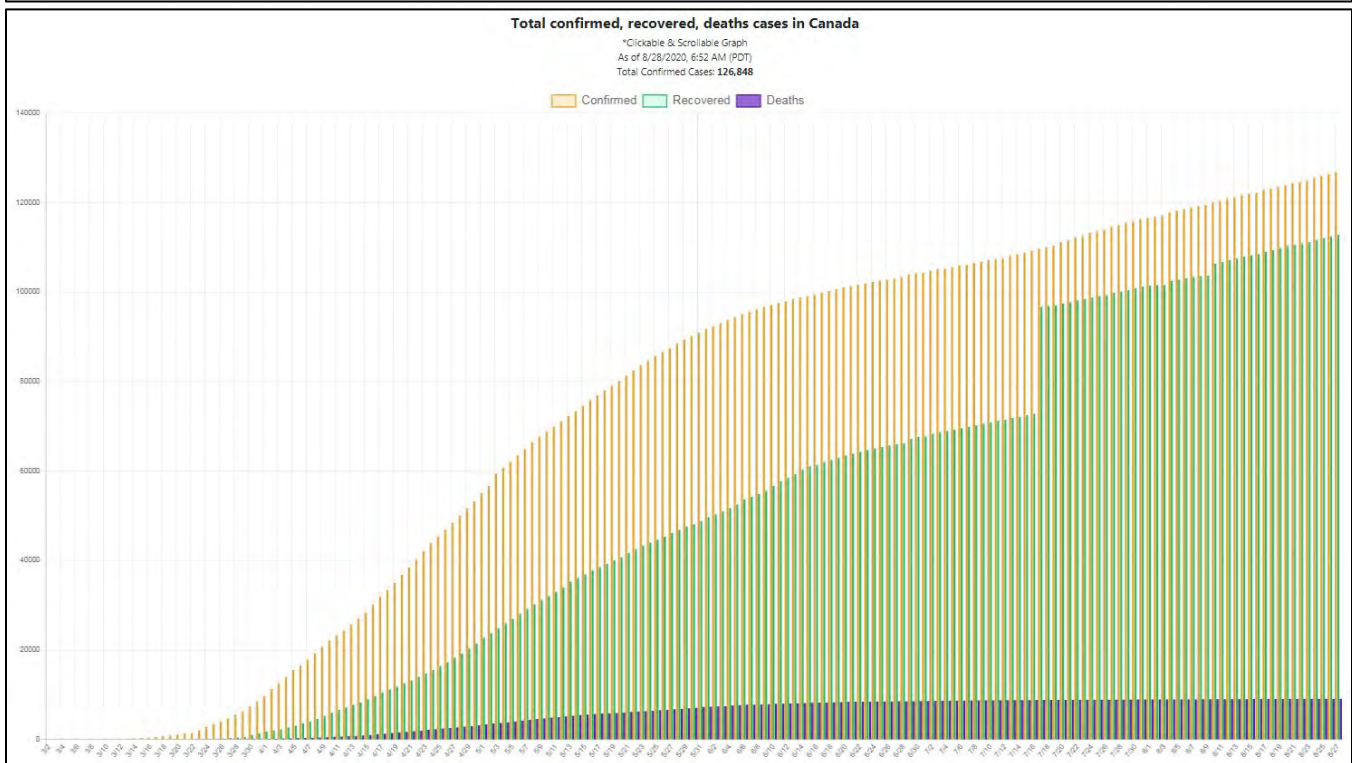
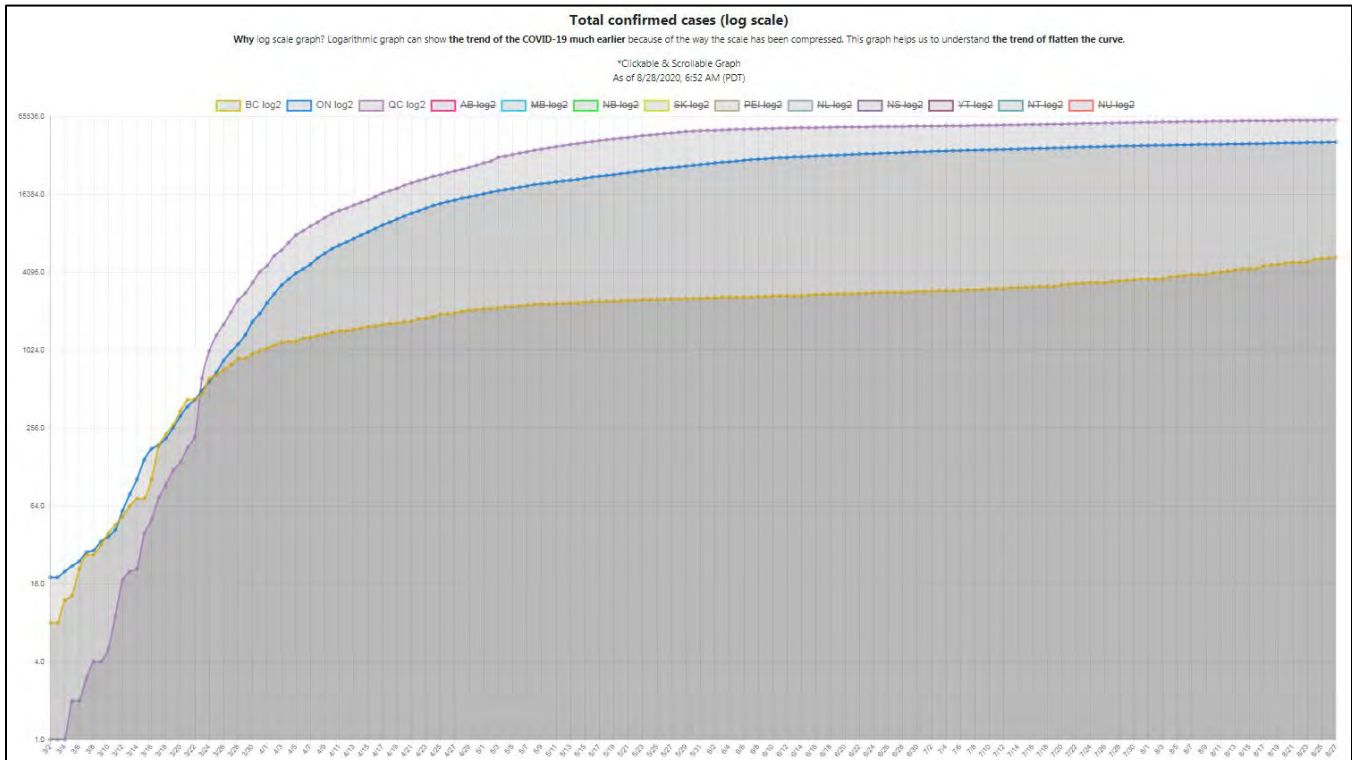


End Report

Please submit feedback to:

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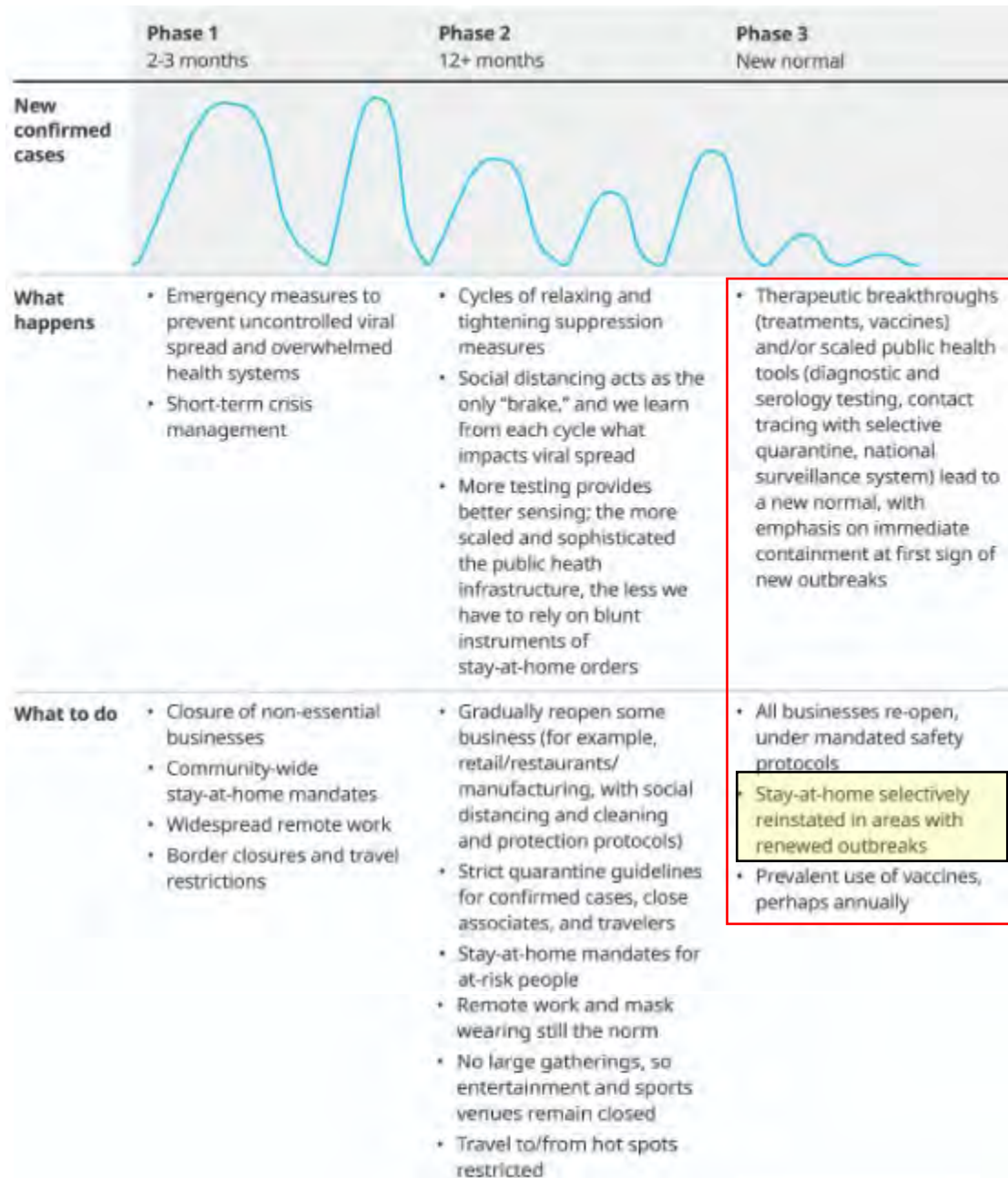
13. APPENDIX A – Canadian Tracking Information



Source: <https://www.covid-19canada.com/graphs>



14. APPENDIX B – Phase 1 to 3: Progression on Managing COVID-19 Pandemic



Source: <https://www.oliverwyman.com/our-expertise/insights/2020/apr/getting-back-to-work-responsibly.html>