

# COVID-19 Outlook Report:

## Global categorization of countries

Prepared by BlueDot, May 5<sup>th</sup>, 2020

BlueDot's **COVID-19 Global Categorization of Countries** report aims to measure the rate of growth of the COVID-19 pandemic using A.I.-driven surveillance data, and to contextualize global threats using our surveillance data and global health indicators. In order to account for sub-national variability, we have applied our methodology to provinces/territories in **Canada** and states in the **United States**. In this report, BlueDot has classified countries worldwide into categories based on the rate of change of **new COVID-19 cases per day**, using data generated by our global epidemic surveillance system, as of 11:00AM EST on May 5<sup>th</sup>.

### Executive Summary

#### *Global Outlook*

- The top five countries reporting **accelerating rates of new COVID-19 cases** include (in descending order): United States, Russia, Chile, United Arab Emirates, and Ghana. These countries have observed a substantial **increase** in the number of **new** COVID-19 cases reported per day, over the past 7 reporting days.
- The top five countries reporting **slowing rates of new COVID-19 cases** include (in descending order): Ecuador, India, Spain, Peru, and Italy. These countries have observed a substantial **decrease** in the number of **new** COVID-19 cases reported per day, over the past 7 reporting days.
- Countries that **previously reported a stabilizing or decelerating** rate of new COVID-19 cases (as shown in our May 1 report) but are **now observing a substantial acceleration** in new COVID-19 cases include: Bahrain, Ghana, Qatar, Saudi Arabia, and the United States.
- Countries that **previously reported a rapidly increasing** rate of new COVID-19 cases (as shown in our May 1 report) that are now observing a substantial deceleration in new COVID-19 cases include: Brazil, India, France, and Peru.

#### *United States*

- Overall, the United States is reporting an **accelerating rate of new COVID-19 cases per day**, reported over the past 7 reporting days. Although at a national level the United States has observed an **increase** in the number of new COVID-19 cases reported per day over the past 7 reporting days, we observed substantial **variability** across states.
- The top five U.S. states reporting **accelerating rates of new COVID-19 cases** include (in descending order): Pennsylvania, New York, Ohio, Illinois, and Maryland. These five states have observed a substantial **increase** in the number of **new** COVID-19 cases reported per day, over the past 7 reporting days.
  - Of note, New York was **previously reporting a slowing rate of new COVID-19 cases** (as shown in our May 1 report) but is now showing an acceleration in the number of new COVID-19 cases reported per day.
- The U.S. states reporting a **slowing rate of new COVID-19 cases** include (in descending order): California and Delaware. These two states have observed a substantial **decrease** in the number of **new** COVID-19 cases reported per day, over the past 7 reporting days.
  - Of note, California was **previously reporting an accelerating rate of new COVID-19 cases** (as shown in our May 1 report) but is now showing a deceleration in the number of new COVID-19 cases reported per day.

#### *Canada*

- Overall, Canada is reporting a relatively **stable number of new COVID-19 cases per day**.
- Over the past 7 days, no provinces have reported a substantial increase in the number of new COVID-19 cases reported per day.
- Nunavut reported its first case of COVID-19 last week; however, on May 4, health officials announced that it was in fact a **false positive**. Nunavut has reported **zero** cases of COVID-19.
- Other than Prince Edward Island, the Northwest Territories, and Yukon which have each reported fewer than 100 cases of COVID-19, all provinces are reporting a **stable rate** of new COVID-19 cases per day, with *approximately* the **same number of new** COVID-19 cases per day, over the past 7 reporting days.



## Methodology

**Surveillance Data & Rate of Change:** In order to provide an up-to-date assessment of COVID-19 pandemic dynamics, we sought to identify areas in which **new** COVID-19 case reports were increasing at a substantial rate. We quantified **the rate of change** in the number of **new cases** reported per day, over the 7 most recent reporting days. We assessed whether the number of new cases reported per day was increasing, decreasing, or remaining approximately stable. Using these data, we calculated the 7-day rate of change for newly reported cases.

**Public Health Statistics & Global Health Indicators:** To contextualize each country's COVID-19 epidemic situation, we calculated: (1) each country's rate of change for COVID-19 case reports over 7 days (as described above), (2) case fatality ratios (CFR) for each country, (3) each country's COVID-19 case burden, per 1,000 population, and (4) each country's case doubling time (in days). At a national level, we utilized the [Infectious Disease Vulnerability Index](#) as a measure of each country's public health capacity to detect, respond, and/or control a COVID-19 outbreak.

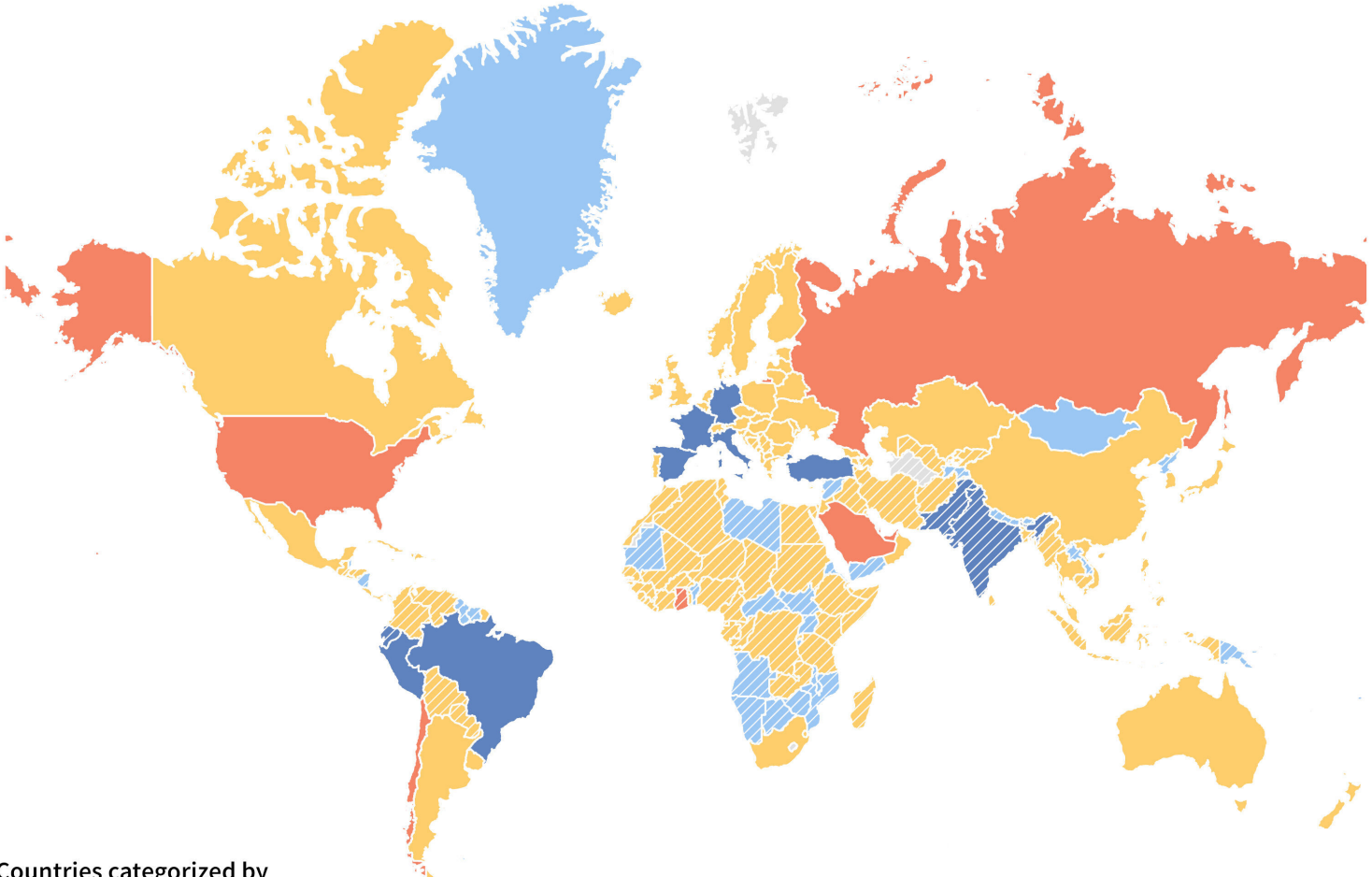
This report includes the following figures and tables:

- **Map 1:** Global map depicting countries by the corresponding COVID-19 category, as defined below.
- **Map 2:** Global map depicting the total number of COVID-19 cases reported per 1,000 population at a national level since the beginning of the pandemic. This case count includes active cases, resolved cases, and deaths.
- **Map 3:** Map of the United States and Canada depicting states and provinces/territories, respectively, by the corresponding COVID-19 category, as defined below.
- **Map 4:** Map of the United States and Canada depicting the total number of COVID-19 cases reported per 1,000 population at a state and province/territory level, respectively, since the beginning of the pandemic. This case count includes active cases, resolved cases, and deaths.
- **Table 1:** Summary of country categorizations, IDVI value, doubling time (in days), and COVID-19 cases per 1,000 population.
- **Table 2:** Summary of state-level categorizations for the United States, doubling time (in days), and COVID-19 cases per 1,000 population.
- **Table 3:** Summary of province/territory-level categorizations for Canada, doubling time (in days), and COVID-19 cases per 1,000 population.

## COVID-19 Country Category Definitions

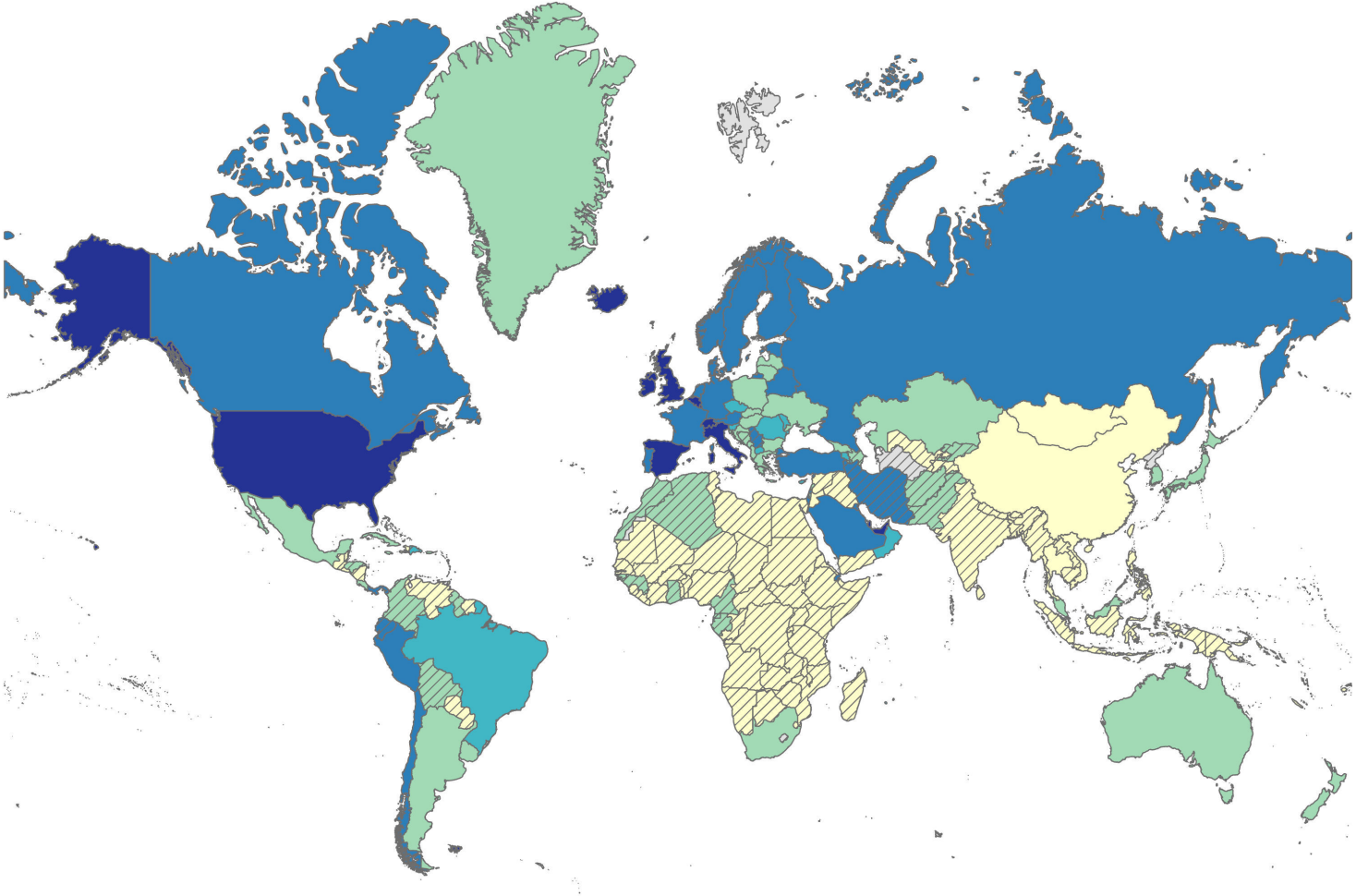
- A** Countries/regions reporting <100 cases and a slowly increasing rate of new COVID-19 cases
  - These countries have reported <100 cases of COVID-19 and have a slowly increasing number of new COVID-19 cases per day, over the past 7 reporting days.
  - Interpretation: These countries may be in a very early phase of the epidemic, with limited community-based transmission.
- B** Countries/regions reporting a steadily increasing or stabilizing rate of new COVID-19 cases
  - These countries have reported  $\geq 100$  cases of COVID-19 and have a steadily increasing or stabilizing number of new COVID-19 cases per day, over the past seven reporting days (i.e., the number of new cases each day is approximately equal or increasing at a weakly positive rate).
  - Interpretation: These countries may be in an early stage of the epidemic with increasing community-based transmission, **OR** may be showing early evidence of effective control measures (i.e. stabilization), **OR** may have incomplete testing/reporting data leading to likely underestimation of actual outbreak size.
- C** Countries/regions reporting a rapidly increasing rate of new COVID-19 cases
  - These countries have reported  $\geq 100$  cases of COVID-19 and have a rapidly increasing number of new COVID-19 cases per day, over the past seven reporting days (i.e. accelerating rate of new COVID-19 case reports).
  - Interpretation: These countries may be in the most aggressive stages of the epidemic and are experiencing widespread community-based transmission.
- D** Countries/regions reported a negative rate of new COVID-19 cases
  - These countries have reported  $\geq 100$  cases of COVID-19 and have reported fewer new cases of COVID-19 per day, over the past seven reporting days (i.e. decelerating rate of new COVID-19 case reports).
  - Interpretation: These countries may be in the mid- or later stages of the epidemic, with fewer new cases reported each day, suggesting that current control measures are effective.
- E** Countries/regions where insufficient information is available on COVID-19 transmission
  - These countries have not reported imported or local cases of COVID-19 as of May 5 at 11:00AM EST.






Countries categorized by number of new COVID-19 cases

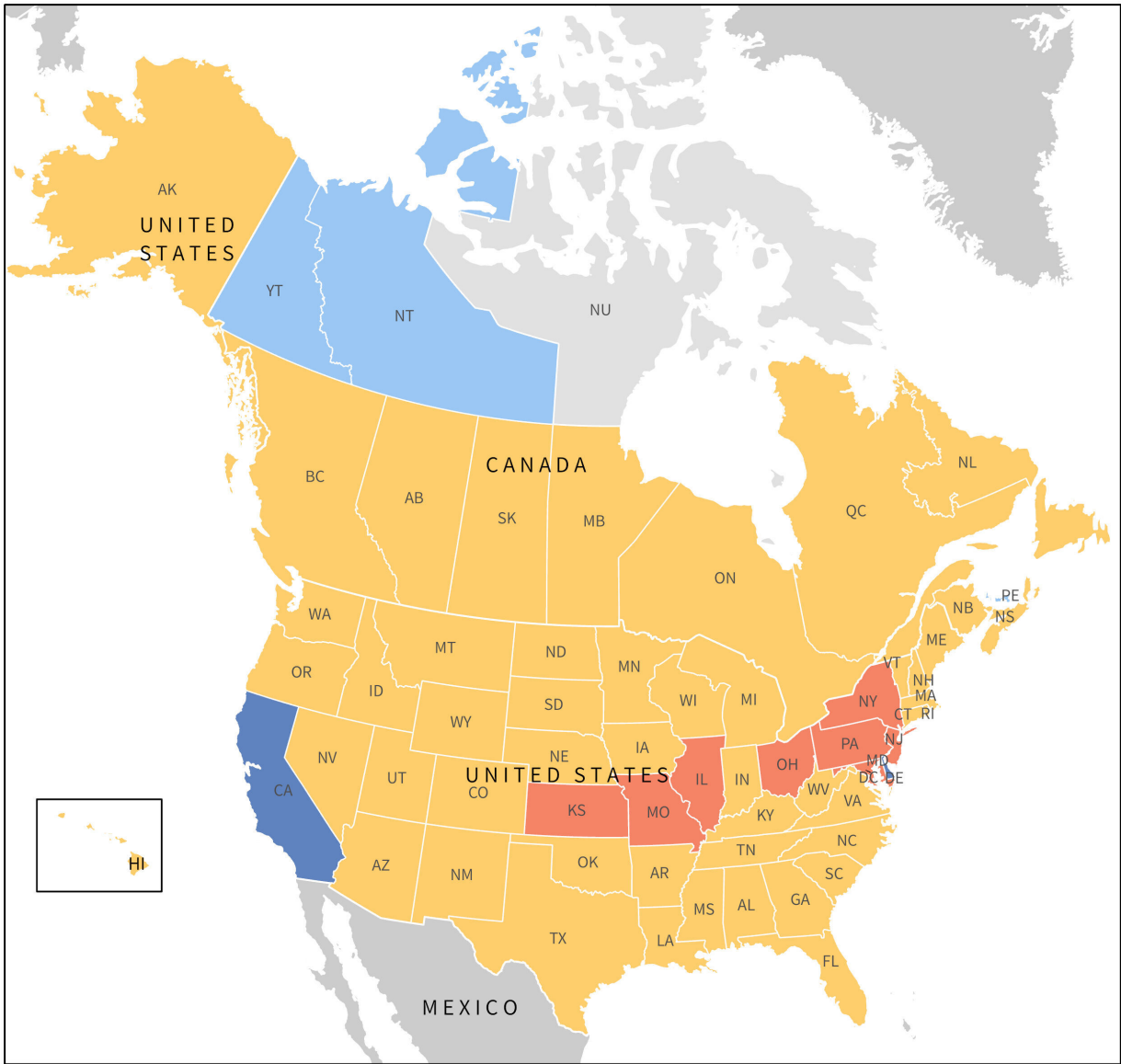
-  A) Reporting < 100 cases with slowly increasing number of new cases
-  B) Reporting steadily increasing or stabilizing number of new cases
-  C) Reporting rapidly increasing number of new cases
-  D) Reporting decreasing number of new cases
-  E) Insufficient information available
-  Limited capability to detect and control spread








Reported cases per 1,000 population

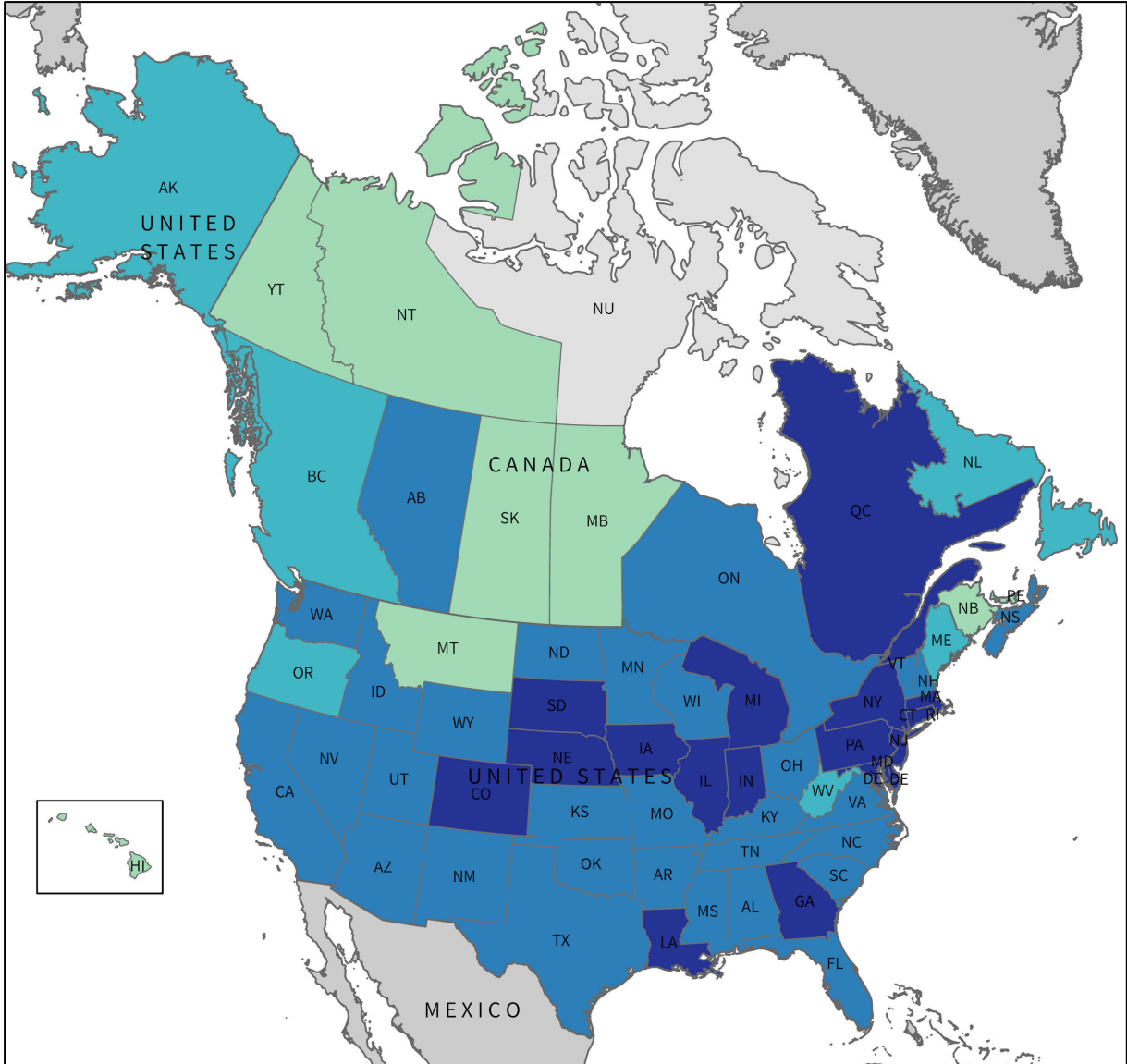


 Limited capability to detect and control spread



Provinces/territories in Canada and states in the United States categorized by number of new COVID-19 cases

-  A) Reporting < 100 cases with slowly increasing number of new cases
-  B) Reporting steadily increasing or stabilizing number of new cases
-  C) Reporting rapidly increasing number of new cases
-  D) Reporting decreasing number of new cases
-  E) Insufficient information available



**Reported cases per 1,000 population**  
for provinces/territories in Canada and states in the United States



Country/Territory	COVID-19 Category April 28, 2020 <sup>1</sup>	COVID-19 Category May 1, 2020 <sup>1</sup>	COVID-19 Category May 5, 2020 <sup>1</sup>	IDVI Score	Doubling Time (days) <sup>2</sup>	Reported COVID-19 cases per 1,000 population
Afghanistan	B	B	B	0.157	9	0.111
Åland	E	E	E	NV	NA	NA
Albania	B	B	B	0.626	26	0.275
Algeria	B	B	B	0.497	17	0.134
American Samoa	E	E	E	NV	NA	NA
Andorra	B	B	B	0.625	35	8.929
Angola	A	A	A	0.148	25	0.003
Anguilla	A	A	A	NV	NA	0.226
Antigua-Barbuda	A	A	A	0.694	29	0.288
Argentina	B	B	B	0.707	20	0.116
Armenia	B	B	B	0.707	16	0.882
Aruba	B	B	B	NV	24	1.397
Australia	B	B	B	0.913	39	0.318
Austria	B	B	B	0.874	38	1.907
Azerbaijan	B	B	B	0.55	24	0.239
Bahamas	A	A	A	0.654	23	0.275
Bahrain	B	B	C	0.664	16	4.985
Bangladesh	B	B	B	0.422	9	0.070
Barbados	A	A	A	0.682	34	0.287
Belarus	D	B	B	0.616	11	1.806
Belgium	D	D	B	0.871	26	4.855
Belize	A	A	A	0.552	4	0.057
Benin	A	A	A	0.207	23	0.011
Bermuda	B	B	B	NV	20	1.759
Bhutan	A	A	A	0.461	NA	0.010
Bolivia	B	B	B	0.5	10	0.169
Bonaire, Saint Eustatius and Saba	A	A	A	NV	NA	0.333
Bosnia-Herzegovina	B	B	B	0.523	24	0.424
Botswana	A	A	A	0.548	23	0.011
Brazil	C	C	D	0.717	10	0.506
British Indian Ocean Territory	E	E	E	NV	NA	NA
Brunei Darussalam	B	B	B	0.763	37	0.349
Bulgaria	B	B	B	0.666	18	0.233



Burkina Faso	B	B	B	0.232	29	0.041
Burundi	A	A	A	0.354	NA	0.002
Cambodia	B	B	B	0.355	21	0.008
Cameroon	B	B	B	0.389	15	0.108
Canada	B	B	B	0.973	18	1.802
Cape Verde	B	B	B	0.486	11	0.324
Cayman Islands	A	A	A	NV	27	1.672
Central African Rep	A	A	A	0.0001	6	0.015
Chad	A	A	B	0.098	4	0.011
Chile	B	C	C	0.801	16	1.174
China	B	B	B	0.664	84	0.062
Christmas Island	E	E	E	NV	NA	NA
Cocos Islands	E	E	E	NV	NA	NA
Colombia	B	B	B	0.584	14	0.160
Comoros	E	E	E	0.238	NA	NA
Congo (Brazzaville)	B	B	B	0.269	17	0.075
Congo (Kinshasa)	B	B	B	0.182	15	0.010
Cook Islands	E	E	E	NV	NA	NA
Costa Rica	B	B	B	0.737	33	0.164
Cote D'Ivoire	B	B	B	0.271	17	0.066
Croatia	B	B	B	0.72	32	0.490
Cuba	B	B	B	0.696	18	0.144
Curacao	A	A	A	NV	28	0.113
Cyprus	B	B	B	0.666	29	0.791
Czech Republic	B	B	B	0.847	31	0.743
Denmark	B	B	B	0.954	28	1.763
Djibouti	B	B	B	0.298	17	1.502
Dominica	A	A	A	0.604	17	0.220
Dominican Rep	B	B	B	0.5	19	0.810
Ecuador	C	B	D	0.576	11	1.997
Egypt	B	B	B	0.53	14	0.080
El Salvador	B	B	B	0.608	9	0.092
Equatorial Guinea	B	B	B	0.43	6	0.310
Eritrea	A	A	A	0.253	17	0.007
Estonia	B	B	B	0.797	33	1.319
Ethiopia	B	B	B	0.382	23	0.002
Falkland Islands	A	A	A	NV	16	4.928





Faroe Islands	B	B	B	NV	34	3.877
Fiji	A	A	A	0.567	18	0.021
Finland	B	B	B	0.968	26	1.032
France	C	C	D	0.855	32	2.053
French Guiana	B	B	B	NV	30	0.680
French Polynesia	A	A	A	NV	34	0.214
French Southern and Antarctic Lands	E	E	E	NV	NA	NA
Gabon	B	B	B	0.403	9	0.238
Gambia	A	A	A	0.208	35	0.011
Georgia	B	B	B	0.736	21	0.130
Germany	D	D	D	0.967	33	2.026
Ghana	B	B	C	0.463	11	0.112
Gibraltar	B	B	B	NV	31	5.164
Greece	B	B	B	0.734	35	0.239
Greenland	A	A	A	NV	11	0.195
Grenada	A	A	A	0.598	31	0.195
Guadeloupe	B	B	B	NV	37	0.343
Guam	B	B	B	NV	35	0.935
Guatemala	B	B	B	0.477	12	0.054
Guernsey	B	B	B	NV	29	8.340
Guinea	B	B	B	0.213	13	0.166
Guinea-Bissau	A	B	B	0.188	5	0.264
Guyana	A	A	A	0.555	23	0.123
Haiti	A	A	B	0.149	15	0.010
Heard Island and McDonald Islands	E	E	E	NV	NA	NA
Honduras	B	B	B	0.407	11	0.147
Hong Kong (SAR)	B	B	B	NV	38	0.151
Hungary	B	B	B	0.796	21	0.307
Iceland	B	B	B	0.908	37	5.824
India	B	C	D	0.494	12	0.037
Indonesia	B	B	B	0.563	18	0.050
Iran	B	B	B	0.568	34	1.300
Iraq	B	B	B	0.432	28	0.079
Ireland	B	D	B	0.906	21	4.710
Isle of Man	B	B	B	NV	25	4.277
Israel	B	B	B	0.782	29	2.208
Italy	D	D	D	0.822	34	3.512



Jamaica	B	B	B	0.5	12	0.165
Japan	B	B	B	0.926	22	0.122
Jersey	B	B	B	NV	10	1.387
Jordan	B	B	B	0.707	37	0.072
Kazakhstan	B	B	B	0.607	13	0.264
Kenya	B	B	B	0.385	18	0.012
Kiribati	E	E	E	0.388	NA	NA
Korea (North)*	A	A	A	0.375	NA	NA
Korea (South)	B	B	B	0.879	62	0.223
Kuwait	B	B	B	0.665	10	1.892
Kyrgyzstan	B	B	B	0.555	22	0.144
Laos	A	A	A	0.355	13	0.003
Latvia	B	B	B	0.764	33	0.404
Lebanon	B	B	B	0.546	39	0.179
Lesotho	E	E	E	0.345	NA	NA
Liberia	B	B	B	0.213	17	0.045
Libya	A	A	A	0.493	18	0.010
Liechtenstein	A	A	A	0.737	37	2.343
Lithuania	B	B	B	0.772	31	0.482
Luxembourg	B	B	B	0.876	36	7.694
Macau	A	A	A	NV	17	0.086
Macedonia	B	B	B	0.686	24	0.740
Madagascar	B	B	B	0.171	28	0.007
Malawi	A	A	A	0.28	17	0.002
Malaysia	B	B	B	0.761	33	0.226
Maldives	B	B	B	0.576	6	1.408
Mali	B	B	B	0.184	13	0.042
Malta	B	B	B	0.707	29	1.196
Marshall Islands	E	E	E	0.545	NA	NA
Martinique	B	B	B	NV	39	0.418
Mauritania	A	A	A	0.107	34	0.002
Mauritius	B	B	B	0.636	27	0.257
Mayotte	B	B	B	NV	11	4.313
Mexico	C	B	B	0.735	11	0.221
Micronesia	E	E	E	0.425	NA	NA
Moldova	B	B	B	0.636	18	0.982
Monaco	A	A	A	0.754	29	2.882



Mongolia	A	A	A	0.626	22	0.013
Montenegro	B	B	B	0.612	33	0.486
Montserrat	A	A	A	NV	29	1.178
Morocco	B	B	B	0.57	18	0.152
Mozambique	A	A	A	0.263	15	0.004
Myanmar	B	B	B	0.448	19	0.003
Namibia	A	A	A	0.49	9	0.008
Nauru	E	E	E	NV	NA	NA
Nepal	A	A	A	0.404	16	0.003
Netherlands	D	B	B	0.919	28	2.468
New Caledonia	A	A	A	NV	10	0.083
New Zealand	B	B	B	0.916	34	0.349
Nicaragua	A	A	A	0.492	24	0.003
Niger	B	B	B	0.167	26	0.048
Nigeria	B	B	B	0.271	7	0.018
Niue	E	E	E	NV	NA	NA
Norfolk Island	E	E	E	NV	NA	NA
Northern Mariana Islands	A	A	A	NV	15	0.260
Norway	B	B	B	1	39	1.578
Oman	B	B	B	0.634	16	0.922
Pakistan	C	B	D	0.309	13	0.117
Palau	E	E	E	0.658	NA	NA
Palest-WB-Gaza	B	B	B	0.45	24	0.142
Panama	B	B	B	0.607	20	2.166
Papua New Guinea	A	A	A	0.339	16	0.001
Paraguay	B	B	B	0.541	16	0.065
Peru	C	C	D	0.646	10	1.584
Philippines	B	B	B	0.545	23	0.097
Pitcairn Islands	E	E	E	NV	NA	NA
Poland	C	B	B	0.783	22	0.370
Portugal	D	B	B	0.889	28	2.407
Puerto Rico	B	B	B	NV	20	0.491
Qatar	C	B	C	0.788	11	20.385
Reunion	B	B	B	NV	36	0.546
Romania	B	B	B	0.658	21	0.630
Russia	C	C	C	0.64	10	1.032
Rwanda	B	B	B	0.355	20	0.023



Saint-Barthélemy-d'Anjou	A	A	A	NV	NA	0.543
Samoa	E	E	E	0.581	NA	NA
San Marino	B	B	B	0.687	25	18.490
Sao Tome-Principe	A	A	A	0.223	3	0.081
Saudi Arabia	B	B	C	0.737	11	1.114
Senegal	B	B	B	0.329	9	0.096
Serbia	B	B	B	0.569	20	1.301
Seychelles	A	A	A	0.628	20	0.125
Sierra Leone	A	B	B	0.223	10	0.032
Singapore	B	D	B	0.878	13	5.293
Slovakia	B	B	B	0.808	25	0.259
Slovenia	B	B	B	0.806	35	0.717
Solomon Islands	E	E	E	0.37	NA	NA
Somalia	B	B	B	0	10	0.071
South Africa	B	B	B	0.697	13	0.138
South Georgia and the South Sandwich Islands	E	E	E	NV	NA	NA
South Sudan	A	A	A	0.101	7	0.006
Spain	D	D	D	0.875	31	5.339
Sri Lanka	B	B	B	0.571	11	0.033
St Helena	E	E	E	NV	NA	NA
St Kitts-Nevis	A	A	A	0.692	NA	0.293
St Lucia	A	A	A	0.517	35	0.112
St Maarten (Dutch Part)	A	A	A	NV	25	2.031
St Martin	A	A	A	NV	23	1.058
St Pierre-Miquelon	A	A	A	NV	NA	0.143
St Vincent-Grenadines	A	A	A	0.549	26	0.163
Sudan	B	B	B	0.292	5	0.019
Suriname	A	A	A	0.555	16	0.020
Svalbard	E	E	E	NV	NA	NA
Swaziland	A	A	B	0.358	7	0.083
Sweden	C	B	B	0.956	21	2.312
Switzerland	B	B	B	0.916	36	3.534
Syria	A	A	A	0.391	27	0.002
Taiwan	B	B	B	0.71	41	0.019
Tajikistan	E	A	A	0.507	1	0.010
Tanzania	B	B	B	0.34	9	0.011



Thailand	B	B	B	0.711	36	0.045
Timor-leste	A	A	A	0.31	10	0.021
Togo	A	B	B	0.259	27	0.019
Tonga	E	E	E	0.63	NA	NA
Trinidad-Tobago	B	B	B	0.595	34	0.087
Tunisia	B	B	B	0.535	31	0.096
Turkey	D	B	D	0.677	21	1.641
Turkmenistan	E	E	E	0.487	NA	NA
Turks-Caicos	A	A	A	NV	26	0.584
Tuvalu	E	E	E	0.609	NA	NA
Uganda	A	A	A	0.366	31	0.003
Ukraine	B	B	B	0.617	14	0.280
United Arab Emirates	C	C	C	0.765	15	3.053
United Kingdom	B	C	B	0.897	20	3.057
United States	D	D	C	0.925	21	3.890
Uruguay	B	B	B	0.746	35	0.189
US Minor Out Isl	E	E	E	NV	NA	NA
Uzbekistan	B	B	B	0.515	22	0.079
Vanuatu	E	E	E	0.491	NA	NA
Venezuela	B	B	B	0.531	24	0.013
Viet Nam	B	B	B	0.626	40	0.003
Virgin Islands (GB)	A	A	A	NV	NA	0.276
Virgin Islands (US)	A	A	A	NV	32	0.607
Wallis-Futuna Isl	E	E	E	NV	NA	NA
Western Sahara	E	E	E	NV	NA	NA
Yemen	E	E	A	0.25	2	0.001
Zambia	A	A	B	0.42	14	0.010
Zimbabwe	A	A	A	0.337	19	0.003

NV = No value. NA = Not applicable.

\* Categorized based on suspected cases of COVID-19. Reported COVID-19 cases count & cases per 1,000 population unavailable.

1 Categorization determined based on the 7-day rate-of-change in new case reports.

2 Doubling time calculated retrospectively based on cumulative case reports as of May 5, 2020 at 11:00AM EST.



Province/Territory	COVID-19 Category April 28, 2020 <sup>1</sup>	COVID-19 Category May 1, 2020 <sup>1</sup>	COVID-19 Category May 5, 2020 <sup>1</sup>	Doubling Time (days) <sup>2</sup>	Reported COVID-19 cases per 1,000 population
Alberta	B	B	B	14	1.648
British Columbia	B	B	B	32	0.504
Manitoba	B	B	B	32	0.235
New Brunswick	B	B	B	20	0.157
Newfoundland and Labrador	B	B	B	30	0.510
Northwest Territories	A	A	A	6	0.160
Nova Scotia	B	B	B	21	1.053
Nunavut	E	E*	E	NA	NA
Ontario	B	B	B	18	1.393
Prince Edward Island	A	A	A	32	0.194
Quebec	B	B	B	18	4.220
Saskatchewan	B	B	B	29	0.464
Yukon	A	A	A	21	0.328
NV = No value. NA = Not applicable.					
1 Categorization determined based on the 7-day rate-of-change in new case reports.					
2 Doubling time calculated retrospectively based on cumulative case reports as of May 5, 2020 at 11:00AM EST.					
*On May 4, Nunavut announced that their first COVID-19 case was in fact a false positive. The table has been adjusted retrospectively to reflect this.					



U.S. State	COVID-19 Category April 28, 2020 <sup>1</sup>	COVID-19 Category May 1, 2020 <sup>1</sup>	COVID-19 Category May 5, 2020 <sup>1</sup>	Doubling Time (days) <sup>2</sup>	Reported COVID-19 cases per 1,000 population
Alabama	B	B	B	20	1.771
Alaska	B	B	B	28	0.560
Arizona	B	B	B	18	1.521
Arkansas	B	B	B	18	1.254
California	D	C	D	18	1.459
Colorado	B	B	B	18	3.556
Connecticut	D	B	B	18	8.303
Delaware	B	B	D	15	6.306
District of Columbia	B	B	B	17	9.359
Florida	B	D	B	24	2.088
Georgia	D	B	B	20	3.269
Hawaii	B	B	B	31	0.483
Idaho	B	B	B	29	1.455
Illinois	C	B	C	16	4.580
Indiana	C	B	B	17	3.273
Iowa	B	B	B	10	3.284
Kansas	B	B	C	11	1.943
Kentucky	B	B	B	16	1.220
Louisiana	B	B	B	28	6.571
Maine	B	B	B	24	0.909
Maryland	B	B	C	15	4.695
Massachusetts	B	C	B	17	10.583
Michigan	B	B	B	25	4.427
Minnesota	B	B	B	8	1.407
Mississippi	B	B	B	17	2.715
Missouri	B	B	C	22	1.518
Montana	B	B	B	32	0.491
Nebraska	B	B	B	8	3.363
Nevada	B	B	B	23	2.288
New Hampshire	B	B	B	17	1.913
New Jersey	D	D	C	21	14.760
New Mexico	B	B	B	14	2.013
New York	C	D	C	13	16.956
North Carolina	B	B	B	17	1.390
North Dakota	B	B	B	15	1.943



Ohio	D	C	C	17	1.785
Oklahoma	B	B	B	22	1.140
Oregon	B	B	B	24	0.736
Pennsylvania	B	B	C	20	4.246
Rhode Island	B	B	B	15	9.190
South Carolina	C	B	B	22	1.566
South Dakota	B	B	B	18	3.464
Tennessee	B	B	B	15	2.287
Texas	B	D	B	19	1.413
Utah	B	B	B	18	2.190
Vermont	B	B	B	30	1.444
Virginia	B	C	B	13	2.550
Washington	B	B	B	29	2.515
West Virginia	B	B	B	22	0.663
Wisconsin	B	C	B	16	1.488
Wyoming	B	B	B	18	1.158
NV = No value. NA = Not applicable.					
1 Categorization determined based on the 7-day rate-of-change in new case reports.					
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