

10 April 2020

**Global** 1,565,072 cases      95,365 deaths      211 countries/territories/areas

### HIGHLIGHTS

In the Region of the Americas, an additional 43,805 cases and 2,283 deaths were reported in the past 24 hours – representing an 9 % (cases) and 13% (deaths) relative increase compared to the previous day. Majority of the new cases (35,386) and deaths (1,296) were reported from the United States of America.

- In the United States of America [New York](#) state still the center of the outbreak with 777 deaths reported in the past 24 hours for a total of 7,844 deaths. As of 10 April, at least 12 US states have reports incidence rates greater than or equal to 830 cases per 100,000 population. While half of those states are in the north east, the rest are spread out all the way to the west coast (Washington), mid-west (Michigan), and South (Louisiana and Georgia).
- [According to a CDC publication from today](#), a total of 395,926 COVID-19 cases, including 12,757 deaths, were reported as of 7 April from all 50 states and Washington DC for a national cumulative incidence of 119.6 cases per 100,000 population. Seven-day increases in incidence varied considerably (from 8.3 to 418.0) across jurisdictions. This report highlights geographic differences in cases, deaths, incidence, and changing incidence.
- To date, **11 countries/territories** in the region of the Americas have reported that they are at the **community transmission** phase of the outbreak – 20% of the 54 countries/territories in the region.
- **Other countries with the highest numbers of newly confirmed cases** compared to the previous day are **Ecuador** (2,196 additional cases, 44% increase), **Brazil** (1,930 additional cases, 12% increase), **Canada** (1,467 additional cases, 2.5% increase) and **Peru** (914 additional cases, 21 % increase).
- **Four (4) other countries/territories reported a ≥20% relative increase** in confirmed cases compared with the previous day: **Guatemala** (31 additional cases, 33% increase), **Bermuda** (9 additional cases, 23% increase) and **Saint Vincent and the Grenadines** (4 additional case, 50% increase).
- **Majority of the new cases in Ecuador** (2,196 new cases) were from Guayas Province which reported a 57% (1,897 new cases) increase in confirmed cases in the past 24 hours. The surge in cases is most likely linked to a back log of suspected cases awaiting testing as suggested by their new epi-curve based on the date of report (mislabelled date of symptom onset) in [today's bulletin](#) compared to [yesterday's](#).
- The highest crude mortality ratio (the number of reported deaths divided by the reported cases) among the countries with more than 1,000 cumulative cases reported to date are **Ecuador (8.1 %)**, **Brazil (5.3%)**, **Mexico (5.6%)**, and **the Dominican Republic (5%)**. (See table 1).

Globally, the top 10 countries with the highest number of cases to date are the United States of America (461,275), Spain (157,053), Italy (147,577), France (125,930), Germany (120,157), China (82,941), United Kingdom (74,605), Iran (68,192), Turkey (47,029), and Belgium (26,667).

### PAHO

536,993 (+9%)  
Cases\*

19,605 (+13%)  
deaths\*

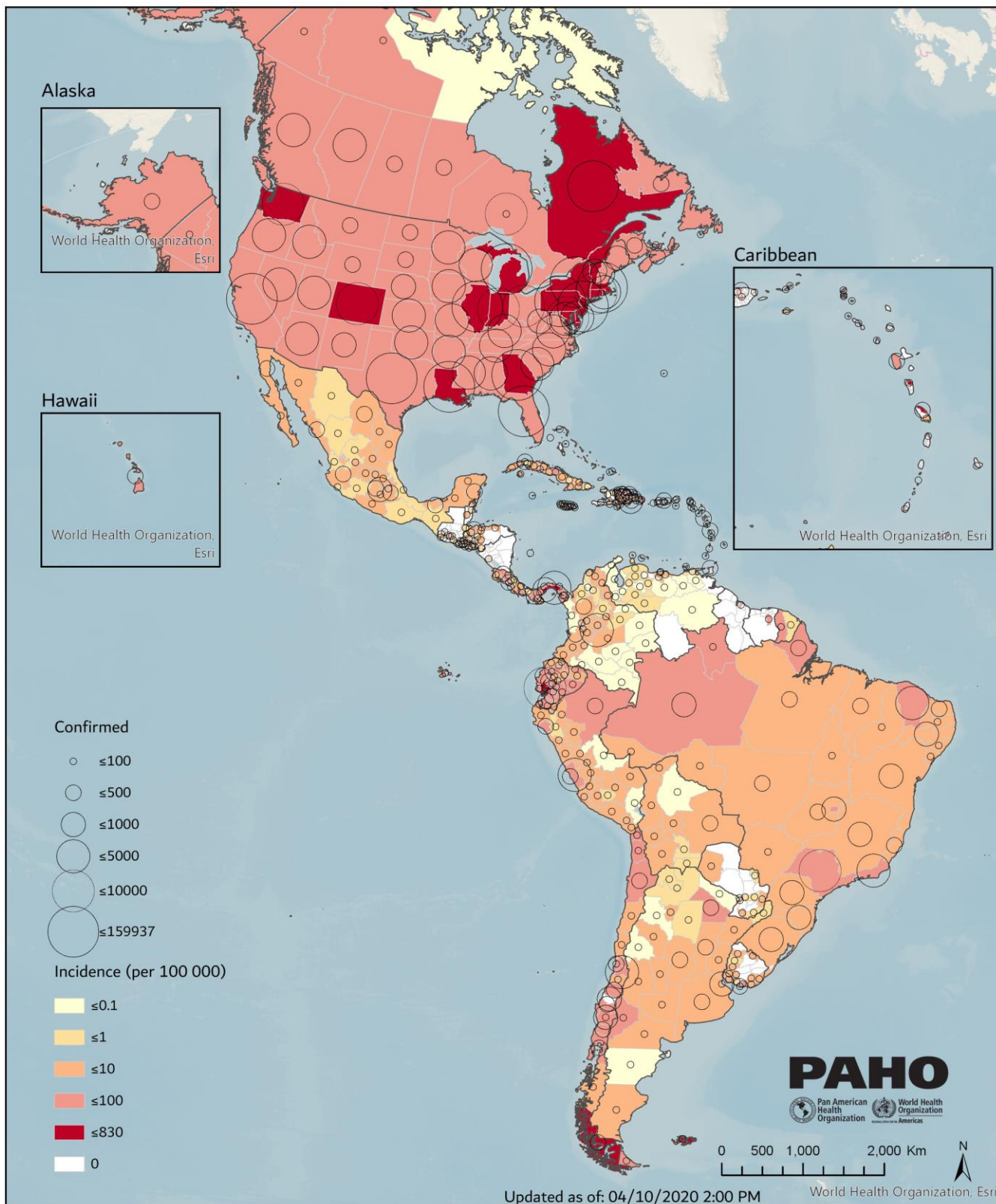
54  
Countries/areas/territories

\* Total includes both confirmed and probable for Ecuador (cases & deaths) and Canada (cases).

Table 1: Countries with >1,000 cumulative cases (PAHO). 4.10.2020

USA	461,275
Canada	21,226
Brazil	17,857
Ecuador	7,161
Chile	6,501
Peru	5,256
Mexico	3,441
Panama	2,752
Dominican Republic	2,349
Colombia	2,223
Argentina	1,929

**Map 1. Reported number of cumulative COVID-19 cases in the Region of the Americas and corresponding incidence rate (per 100,000 persons) by country/territory. As of 10 April 2020**



Data Sources: Member States Ministries of Health  
Map Production: Health Emergency Information & Risk Assessment (HIM), PAHO Health Emergencies Department (PHE)  
Digital cartography sources: SALB-PAHO

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Cumulative confirmed and probable COVID-19 cases reported by  
countries and territories in the Americas, as of 10 April 2020

Updated as of 2 PM

Sub-Region	Country/Territory	Cases		Deaths		Recovered	% Relative Increase in Confirmed Cases	Transmission Type
		Confirmed	Probable	Confirmed	Probable			
North America	Canada	21226	17	531		4884	7%	Community transmission
	Mexico	3441		194			8%	Community transmission
	United States of America (the)	461275		16596		21387	8%	Community transmission
	<b>Subtotal</b>	<b>485,942</b>	<b>17</b>	<b>17,321</b>	<b>0</b>	<b>26,271</b>	<b>8%</b>	
Central America	Belize	10		1			11%	Sporadic cases
	Costa Rica	539		3		30	7%	Clusters of cases
	El Salvador	117		6		15	14%	Clusters of cases
	Guatemala	126		3		17	33%	Clusters of cases
	Honduras	382		23		7	11%	Clusters of cases
	Nicaragua	7		1		2	17%	Undetermined
	Panama	2752		66		16	9%	Community transmission
	<b>Subtotal</b>	<b>3,933</b>	<b>0</b>	<b>103</b>	<b>0</b>	<b>87</b>	<b>10%</b>	
South America	Argentina	1,929		79		375	7%	Community transmission
	Bolivia	268		19		3	2%	Clusters of cases
	Brazil	17,857		941			12%	Community transmission
	Chile	6,501		65		1,571	9%	Community transmission
	Colombia	2,223		69		174	8%	Community transmission
	Ecuador	7,161		297	311	368	44%	Community transmission
	Paraguay	129		6		18	4%	Community transmission
	Peru	5,256		138		989	21%	Community transmission
	Uruguay	473		7		206	4%	Clusters of cases
	Venezuela (Bolivarian Republic of)	171		9		84	3%	Clusters of cases
	<b>Subtotal</b>	<b>41,968</b>	<b>0</b>	<b>1,630</b>	<b>311</b>	<b>3,788</b>	<b>16%</b>	
Caribbean and Atlantic Ocean Islands	Anguilla	3					0%	Sporadic cases
	Antigua and Barbuda	19		2			0%	Clusters of cases
	Aruba	86				27	5%	Clusters of cases
	Bahamas (the)	41		8		5	3%	Clusters of cases
	Barbados	66		4		11	5%	Clusters of cases
	Bermuda	48		4		25	23%	Clusters of cases
	Bonaire, Sint Eustatius, and Saba	2					0%	Sporadic cases
	Cayman Islands	45		1		7	0%	Clusters of cases
	Cuba	564		15		51	10%	Clusters of cases
	Curacao	14		1		7	0%	Sporadic cases
	Dominica	16				5	7%	Clusters of cases
	Dominican Republic (the)	2,349		118		80	0%	Community transmission
	Falkland Islands (the) [Malvinas]	5				2	0%	Clusters of cases
	French Guiana	84				49	1%	Clusters of cases
	Grenada	12					0%	Clusters of cases
	Guadeloupe	143		8		67	1%	Clusters of cases
	Guyana	37		6		11	0%	Clusters of cases
	Haiti	30		2			0%	Clusters of cases
	Jamaica	63		4		13	0%	Clusters of cases
	Martinique	154		6		50	0%	Clusters of cases
	Montserrat	9					13%	Sporadic cases
	Puerto Rico	725		39			6%	Clusters of cases
	Saint Barthelemy	6				4	0%	Sporadic cases
	Saint Kitts and Nevis	11					0%	Sporadic cases
	Saint Lucia	14					0%	Sporadic cases
	Saint Martin	32		2		11	0%	Sporadic cases
	Saint Pierre and Miquelon	1					0%	Sporadic cases
	Saint Vincent and the Grenadines	12				1	50%	Sporadic cases
Sint Maarten	50		9		5	16%	Clusters of cases	
Suriname	10		1		4	0%	Sporadic cases	
Trinidad and Tobago	109		8		1	0%	Clusters of cases	
Turks and Caicos	8		1			0%	Sporadic cases	
Virgin Islands (UK)	3					0%	Sporadic cases	
Virgin Islands (US)	50		1		43	9%	Clusters of cases	
	<b>Subtotal</b>	<b>4,821</b>	<b>0</b>	<b>240</b>	<b>0</b>	<b>479</b>	<b>3%</b>	
	<b>Total</b>	<b>536,664</b>	<b>17</b>	<b>19,294</b>	<b>311</b>	<b>30,625</b>	<b>9%</b>	

Note: WHO recommends using the following categories to describe **transmission patterns** at national and sub-national levels (wherever possible) to guide decisions for preparedness, readiness and response activities.

Category number	Category name	Definition
1	No cases	Countries/territories/areas with no cases
2	Sporadic cases	Countries/territories/areas with one or more cases, imported or locally detected
3	Clusters of cases	Countries/territories/areas experiencing cases, clustered in time, geographic location and/or by common exposures
4	Community transmission	Countries/area/territories experiencing larger outbreaks of local transmission defined through an assessment of factors including, but not limited to: <ul style="list-style-type: none"> <li>- Large numbers of cases not linkable to transmission chains</li> <li>- Large numbers of cases from sentinel lab surveillance</li> <li>- Multiple unrelated clusters in several areas of the country/territory/area</li> </ul>