Global & Regional Update. 2 PM WDC.





25 April 2020

Global

2,772,161

cases

197,014

deaths

212

countries/territories/areas

HIGHLIGHTS

In the Region of the Americas, an additional 47,338 cases and 2,960 deaths were reported in the past 24 hours, bringing the regional total to approximately 1.1 million cases including 62,329 deaths — a 5% relative increase in both total cases and deaths compared to the previous day.

- Majority of the new cases (38,509) and deaths (2,151) continue to be reported from the United States of America, which represents 82% of all cases and deaths reported to date in the region.
- Ecuador announced that there would be no COVID-19 related update this weekend as the government consolidates data at the national level. Yesterday, the country had reported 11,536 new cases overnight (103% increase compared to the previous day) for a total of 22,719 cases.
- Other countries reporting significant increases in newly confirmed cases
 compared with the previous day are Brazil (3,503 additional cases, 7% increase),
 Canada (1,614 additional cases, 4% increase), Mexico (1,239 additional cases, 11%
 increase) and Peru (734 additional cases, 4% increase).
- Countries reporting the highest increase in new deaths compared with the previous day are Brazil (357 new deaths, 11% increase), Canada (153 deaths, 7%), and Mexico (152 deaths, 14%).
- While the true fatality rate of COVID-19 will take some time to fully understand, the data we have so far indicate that the crude case-fatality rate (the number of reported deaths divided by the reported cases) in the region of the Americas as of 25 April is 5.7% (median country-specific estimate: 4.9%; range: 0.0–27.3%).
- The highest crude CFR% among the countries with more than 1,000 cumulative cases reported to date are Mexico (9.5%), Puerto Rico (8.1%), Ecuador (7.2%), and Brazil (6.7%). See table 1
- New York State, USA is expanding diagnostic testing criteria to allow all first responders, health care workers and essential employees to be tested for COVID-19 even if they aren't symptomatic.

The PAHO interactive dashboard of COVID-19 cases and deaths in the Region of the Americas is now available here.

GLOBAL UPDATE

China has not reported a new COVID-19 death in 9 days – the longest period of time since the first death in China. This is with exception to the 1290 deaths reported on 17 April that were retrospective adjustments to their counts, and not daily reports. (WHO WPRO and COVID Intel database)

"Immunity passports" – Some governments have suggested that the detection of antibodies to the SARS-CoV-2, the virus that causes COVID-19, could serve as the basis for an "immunity passport" or "risk-free certificate" that would enable individuals to travel or to return to work assuming that they are protected against re-infection. There is currently no evidence that people who have recovered from COVID-19 and have antibodies are protected from a second infection. WHO Scientific Brief – 24 April 2020

PAHO

1,094,860 (+5%)

62,270 (+5%) deaths *

54

Countries/areas/territories

* Total includes both confirmed and probable for Ecuador (deaths), Canada (cases), Puerto Rico (deaths) and the US (probable deaths in NYC)

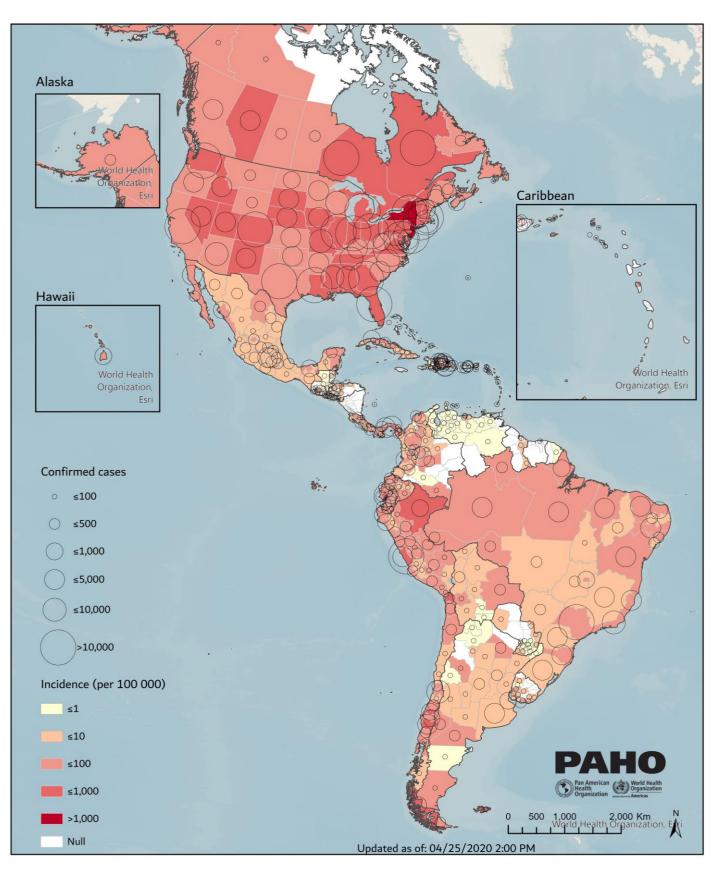
Table 1: Cumulative cases, deaths & crude case fatality rate (CFR%) among PAHO countries/territories with ≥ 1,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR(%)
USA	899,281	51,325	5.7%
Brazil	52,995	3,670	6.9%
Canada	44,364	2,350	5.3%
Ecuador	22,719	1,636	7.2%
Peru	21,648	634	2.9%
Mexico	12,872	1,221	9.5%
Chile	12,858	181	1.4%
Dominican Republic	5,926	273	4.6%
Panama	5,338	154	2.9%
Colombia	4,881	225	4.6%
Argentina	3,701	179	4.8%
Cuba	1,337	51	3.8%
Puerto Rico	1,276	103	8.1%





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 25 April 2020



Data Sources: Member States Ministries of Health Map Production: Health Emergency Information & Risk Assesment (HIM),
PAHO Health Emergencies Department (PHE)

Digital cartography sources: SALB-PAHO

© PAHO-WHO, 2020. All rights reserved The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.



Cumulative confirmed and probable COVID-19 cases reported by countries and territories in the Americas, as of 25 April 2020

Updated as of 2 PM

		Updated as of 2 PM				0/ 5 1 //		
Sub-Region		Cas	es	Deaths		Recovered*	% Relative Increase in	Transmission Type
	Country/Territory	Confirmed	Probable	Confirmed	Probable	Recovered	Confirmed Cases	Transmission Type
	Canada	44,353	11	2,350		14,445	4%	Community transmission
	Mexico	12,872		1,221		1,289	11%	Community transmission
North America	United States of America (the)†‡	899,281		46,204	5,121	81,469	4%	Community transmission
	Subtotal	956,506	11	49,775	5,121	97,203	5%	
	Belize	18		2		5	0%	Sporadic cases
	Costa Rica	687		6		216	0%	Clusters of cases
	El Salvador	274		8		75	5%	Clusters of cases
entral America	Guatemala	430		13		30	12%	Clusters of cases
Central America	Honduras	591		55		58	5%	Clusters of cases
	Nicaragua	11		3		7	0%	Undetermined
	Panama	5,338		154		319	3%	Community transmission
	Subtotal	7,349	0	241	0	710	4%	
	Argentina	3,701		179		1,030	6%	Community transmission
	Bolivia	807		44		54	15%	Clusters of cases
	Brazil	52,995		3,670		27,655	7%	Community transmission
	Chile	12,858		181		6,746	4%	Community transmission
	Colombia	4,881		225		1003	7%	Community transmission
outh America	Ecuador§††	22,719		576	1,060	1,366	0%	Community transmission
	Paraguay	223		9		78	1%	Community transmission
	Peru¶	21,648		634		7,422	4%	Community transmission
	Uruguay	563		12		369	1%	Clusters of cases
	Venezuela (Bolivarian Republic of)	318		10		128	0%	Clusters of cases
	Subtotal	120,713	0	5,540	1,060	45,851	5%	
	Anguilla	3		5,5 .5	.,000	1	0%	Sporadic cases
				2				
	Antigua and Barbuda	24		3		10	0%	Clusters of cases
	Aruba	100		2		69	0%	Clusters of cases
	Bahamas (the)	72		11		14	0%	Clusters of cases
	Barbados	77		6		30	1%	Clusters of cases
	Bermuda	99		5		39	0%	Clusters of cases
	Bonaire, Sint Eustatius, and Saba	5					0%	Sporadic cases
	Cayman Islands	70		1		7	6%	Clusters of cases
	Cuba	1,337		51		437	4%	Clusters of cases
	Curacao	14	2	1		11	0%	Sporadic cases
	Dominica	16		070		10	0%	Clusters of cases
	Dominican Republic (the)	5,926		273		822	3%	Community transmission
	Falkland Islands (the) [Malvinas]	13		4		11	8%	Clusters of cases
	French Guiana	109		1		87	0%	Clusters of cases
	Grenada	15 149		40		7	0% 0%	Clusters of cases
	Guadeloupe			12 7		95	4%	Clusters of cases
791	Guyana Haiti	73 72		6		12 6	0%	Clusters of cases
-,	Jamaica	288		7		28	12%	Clusters of cases Clusters of cases
	Jamaica Martinique	288 170		14		77	0%	Clusters of cases
	Montserrat	11		14		2	0%	Sporadic cases
	Puerto Rico **	1,276		77	26		0 / 0	Clusters of cases
	Saint Barthelemy	6		· · ·	~	6	0%	Sporadic cases
	Saint Kitts and Nevis	15				1	0%	Sporadic cases
	Saint Lucia	15				15	0%	Sporadic cases
	Saint Martin	38		3		24	0%	Sporadic cases
	Saint Pierre and Miguelon	1				<u> </u>	0%	Sporadic cases
	Saint Vincent and the Grenadines	14				5	0%	Sporadic cases
	Sint Maarten	73	1	12		22	0%	Clusters of cases
	Suriname	10		1		7	0%	Sporadic cases
	Trinidad and Tobago	115		8		52	0%	Sporadic cases
	Turks and Caicos	11		1		4	0%	Sporadic cases
	Virgin Islands (UK)	6		1		2	20%	Sporadic cases
	Virgin Islands (US)	55		3		50	2%	Clusters of cases
	Subtotal	10,278	3	507	26	1,963	3%	
			_					

Recovered counts as indicated by reporting Member States

†Data reported by state/district/territory public health authorities. Confirmed case and death totals may include a small proportion of probable cases and deaths due to differences in reporting. Excludes counts for Guam, Commonwealth of the Northern Marianas, Puerto Rico, and the United States Virgin Islands

‡Probable deaths are those reported and defined by New York City, available at https://on.nyc.gov/2RloJdU

§Probable deaths as defined by the Ecuador Ministry of Public Health, available at: https://bit.ly/2RZtqjR

††A request has been sent to the Ecuador IHR National Focal Point to clarify the large increase

Total confirmed cases reported as per Peru Ministry of Health, of which 11,432 cases tested positive by RT-PCR and the remaining 10,216 cases tested positive by rapid diagnostic tests (RDTs); however, to date, these RDTs are not recommended for use by WHO

Confirmed case counts for Puerto Rico have been revised by the Puerto Rico Department of Health (DoH) since the previous report. Of the total confirmed cases reported by the Puerto Rico DoH, 871 tested positive by RT-PCR and the remaining 405 cases tested positive by serological tests.

**Probable deaths as defined by the Puerto Rico DoH, available at: https://bit.ly/2VvjksQ

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: - Large numbers of cases not linkable to transmission chains - Large numbers of cases from sentinel lab surveillance - Multiple unrelated clusters in several areas of the country/territory/area				