



3 PM WDC, 30 March 2021

## **Region of the Americas Update**

Last 24 hours \*

**149,102** Additional cases

**3,168** Additional deaths

**0.27%** Relative increase in cases

**0.24%** Relative increase in deaths

**32** Countries/territories reporting new cases

**25** Countries/territories reporting new deaths

## Highest numbers of cases & deaths in the last 24 hours \*

<b>Cases</b> (≥ 1,000)		<b>Deaths</b> (≥ 100	)
United States Brazil Argentina Colombia Canada Chile Peru Ecuador	61,620 38,927 14,014 7,049 6,311 5,008 3,239 2,201	Brazil United States Mexico Peru Argentina Colombia	1,660 592 203 166 162 124
Uruguay Paraguay Mexico Venezuela	2,178 1,770 1,292 1,288		

### COVID-19 - Highlights

- In Brazil, the Federal Government announced the 100% Brazilian vaccine project. Researchers from Ribeirão Preto (SP) requested authorization from the National Health Surveillance Agency (ANVISA) to evaluate in volunteers the effectiveness of the vaccine with technology developed in the Faculty of Medicine. The details are available on the website of the Ministry of Health, here: https://bit.ly/3fq17r1.
- 2. **Paraguay:** The Vice Minister of Health expressed concern at the number of cases and deaths registered in the past few days including the weekend (which he described as "a black weekend"), in addition to the fact that infections continue to increase. He described the situation as critical. Additional information is found here: https://bit.ly/2PIYeGW.

# Region of the Americas

55,735,999 cases

1,343,698 deaths

56

countries/areas/territories affected.

## Global

127,497,620 cases

 $\textcolor{red}{\textbf{2,790,761}} \hspace{0.1cm} \text{\tiny deaths}$ 

235

countries/areas/territories affected.

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 60,000 cumulative cases.

		Deaths	CFR (%)
United States of America	30,030,084	545,022	1.8%
Brazil	12,573,615	313,866	2.5%
Colombia	2,389,779	63,079	2.6%
Argentina	2,322,611	55,611	2.4%
Mexico	2,227,842	201,826	9.1%
Peru	1,533,121	51635	3.4%
Chile	989,492	23107	2.3%
Canada	971,715	22900	2.4%
Panama [	354,085	6103	1.7%
Ecuador	327,325	16780	5.1%
Bolivia	270,347	12211	4.5%
Dominican Republic	252,384	3317	1.3%
Costa Rica	215,178	2931	1.4%
Paraguay	210,425	4113	2.0%
Guatemala	193,834	6823	3.5%
Honduras	187,975	4585	2.4%
Venezuela	157,943	1577	1.0%
Puerto Rico	106,935	2112	2.0%
Uruguay	99,584	928	0.9%
Cuba	74,212	421	0.6%





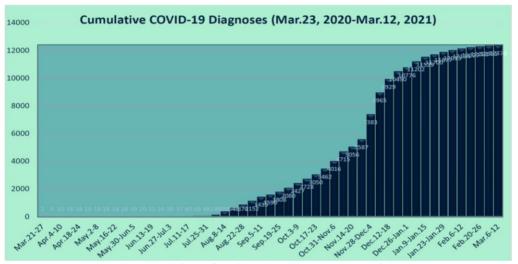
<sup>\*</sup>Numbers may vary due to differences in reporting.



Population	Cases	Deaths	Recovered	Transmission
419,1991	12,4112	3172	12,052	Community Transmission

#### **Situation of COVID-19**

Epidemiological data received from the Ministry of Health for the week ending 12 March 2021 indicate that the cumulative number of persons tested is 82,146 out of which 12,370 persons have been confirmed positive with a positivity rate of 16.3. About 96% of persons diagnosed with COVID-19 recover and the overall case fatality rate has been maintained at 2.55%.



Source: Ministry of Health and Wellness Data on arcGIS.com

Of the 3,596 tests were conducted in the week ending 12 March 2021, 42 were positive for SARS-CoV-2, resulting in a positivity rate of 1.16% (12 March). This week's positivity rate of 1.16% continues to be within the Ministry of Health's target of less than 5% positivity rate. This rate has been maintained below 5% since 2 February 2021, which was the target set by the Ministry of Health for further relaxation restrictions due to COVID-19.

For the last 5 weeks, the Stann Creek district has been the epicenter of COVID-19 infections, followed by the Cayo and Belize districts. 46% of the 42 persons confirmed to be positive for SARS-CoV-2 this week are from the Stann Creek district compared to 27% from the Cayo district and 21% from the Belize District.

**Hospitalizations:** For the week ending 12 March 2021, out of the 61 active infections that were reported, 2 persons were hospitalized. For the first time since September 2020 Belize is reporting no COVID admissions to the intensive care unit.

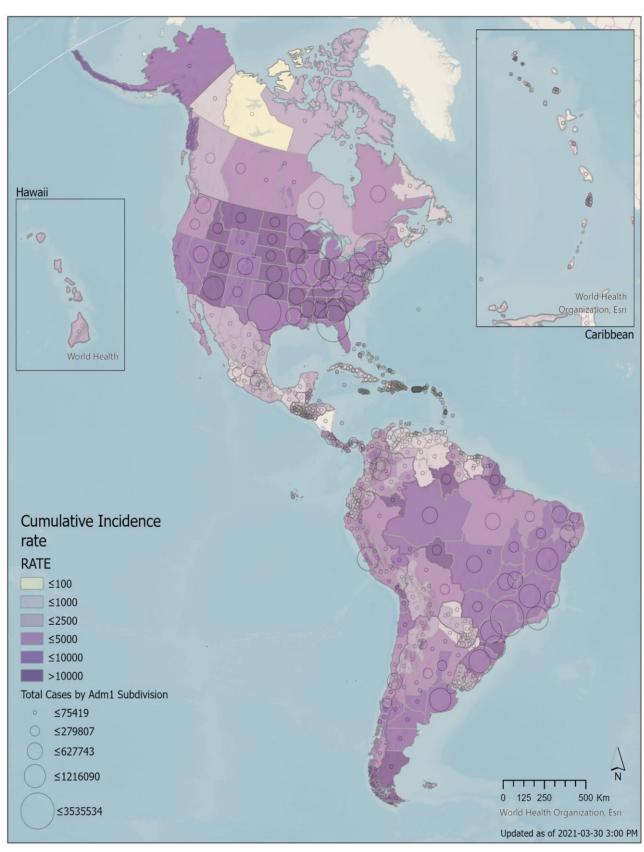
Deaths: As of 12 March 2021, 316 deaths have been recorded by the Ministry of Health

**Vaccination:** The Ministry of Health received a donation of 25,000 COVID vaccines. A total of 7,444 healthcare workers have been vaccinated. After the health care workers were vaccinated, persons over the age of 60 and those with immunocompromised states including persons living with HIV and those diagnosed with cancer are being vaccinated.

<sup>&</sup>lt;sup>1</sup> Source: Statistical Institute of Belize, July 2020

<sup>&</sup>lt;sup>2</sup> Data as of 30 March 2021

Map 1. Reported number of cumulative COVID-19 cases in the Region of the Americas and corresponding incidence rate (per 100,000 population) by country/territory. As of 30 March 2021

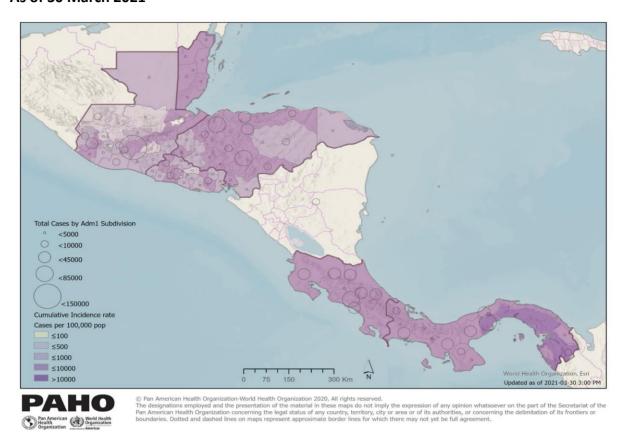




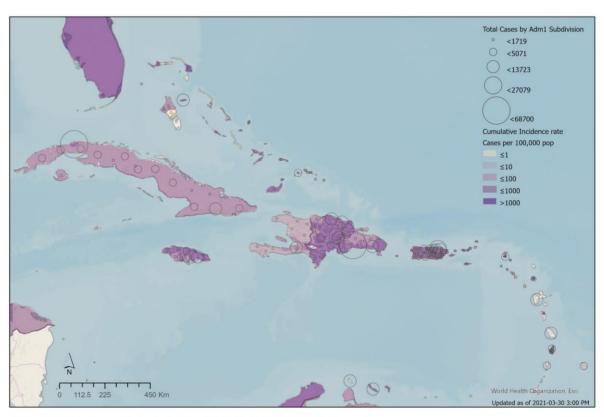
© Pan American Health Organization-World Health Organization 2020. All rights reserved.

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.

Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 30 March 2021



Map 3. Reported number of cumulative COVID-19 cases in the Caribbean sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 30 March 2021







# COVID-19 situation reported by countries and territories in the Americas, as of 30 March 2021

Updated as of 3 PM

	Cases			Deaths					
Sub-Region	Country/Territory	7 Day MA* Trend	Cummulative	7day % change	7 Day MA* Trend	Cummulative	7day % change	Recovered	Transmission Type
	Canada		971,715	29%		22,900	-17%	903,607	Community transmission
North	Mexico		2,227,842	4%		201,826	9%	1,765,244	Community transmission
America	United States of America		30,030,084	13%		545,022	-8%	11,977,707	Community transmission
America	(the)								
	Subtotal		33,229,641			769,748		14,646,558	
	Belize		12,411	-83%	· mother.	317	0%	12,052	Community transmission
	Costa Rica	min	215,178	-23%	Mary	2,931	17%	191,707	Community transmission
	El Salvador	- Anna Marian	64,431	34%	Mund	2,006	-29%	61,640	Community transmission
Central	Guatemala	Marine Marine	193,834	-6%	mum	6,823	-29%	176,613	Community transmission
America	Honduras	Mary	187,975	8%	Manum	4,585	6%	71,988	Community transmission
	Nicaragua	M	5,326	3%		178	0%	5,102	Community transmission
	Panama		354,085	-6%		6,103	9%	343,057	Community transmission
	Subtotal		1,033,240			22,943		862,159	
	Argentina		2,322,611	40%	سالس	55,611	13%	2,088,256	Community transmission
	Bolivia (the	$\sim$ $\sim$ $\sim$	270,347	0%	بر بالبر	12,211	37%	219,389	Community transmission
	Plurinational State of)								
	Brazil	- January	12,573,615	0%	لـــــــــــــــــــــــــــــــــــــ	313,866	14%	10,969,247	Community transmission
	Chile		989,492	10%		23,107	22%	924,612	Community transmission
South	Colombia	<u> </u>	2,389,779	31%		63,079	3%	2,273,909	Community transmission
	Ecuador	_hyperan	327,325	28%	التحيما التما	16,780	13%	281,684	Community transmission
America	Paraguay	الربيب س	210,425	-3%	Lungary	4,113	37%	172,386	Community transmission
	Peru	mod	1,533,121	12%		51,635	12%	1,451,112	Community transmission
	Uruguay	<i></i>	99,584	35%	نہر	928	24%	79,410	Community transmission
	Venezuela (Bolivarian	Mun	157,943	12%	Mond	1,577	29%	146,196	Community transmission
	Republic of)								
	Subtotal		20,874,242			542,907		18,606,201	

		Cases		Deaths						
Sub-Region	Country/Territory	7 Day MA*	Cummulative	7day %	7 Day MA*	Cummulative	7day %	Recovered	Transmission Type	
		Trend	Cullinalative	change	Trend	cullillulative	change			
	Anguilla	n Mal		200%				21 Sporadic cases		
Caribbean	Antigua and Barbuda	<u> </u>	1,136	-28%		28	-100%	820 Clusters of cases		
and Atlantic	Aruba	Mum	9,294	30%	, wither wither	82	-100%	8,608	Community transmission	
Ocean	Bahamas (the)	- I want	9,091	-2%	~ Man.m.	188	-100%	8,563	Clusters of cases	
	Barbados	M, M	3,634	-36%	A. A.	41	-50%	3,444	Community transmission	
Islands	Bermuda		1,136	240%	<u> </u>	12	0%	728	Community transmission	
	Bonaire	~ ~!	1,315	-29%	7.70	10	-67%	934	Community transmission	
	Cayman Islands	wh	499	113%	İ	2	0%	462	Sporadic cases	
	Cuba	and the second	74,212	14%	A man	421	-20%	69,868 Community transmission		
	Curacao		7,740	88%		33	350%	5,159 Community transmission		
	Dominica	m Makaliki	161	-67%				153	Sporadic cases	
	Dominican Republic (the)	- January	252,384	-35%	Mush man	3,317	-26%	211,744	Community transmission	
	Falkland Islands (the)	À AM.	51	0%				51	Sporadic cases	
	French Guiana	Λ	16,922	0%	. Municipality	89	0%	9,995	Community transmission	
	Grenada	en	155	0%	1	1	0%		Sporadic cases	
	Guadeloupe	Munior	11,512	13%	A	173	300%	2,242 Community transmissi		
	Guyana	monthe	10,182	7%	was made the same of the same	229	44%		Clusters of cases	
	Haiti	<u> </u>	12,758	-59%	when I	252	0%	10,856	Community transmission	
	Jamaica	المريدييه	38,848	-39%	Mund	587	-6%		Community transmission	
	Martinique	. Johnson	7,679	83%	of sample was 1	50	0%	98	Community transmission	
Caribbean	Montserrat		20	0%		1	0%		Sporadic cases	
and Atlantic	Puerto Rico		106,935	43%	M. M. Markey	2,112	-18%	95,238 Community transmiss		
	Saba	in I n	6	0%				6 No cases		
Ocean	Saint Barthelemy	nur Mr	857	59%		1	0%	94	Clusters of cases	
Islands	Saint Kitts and Nevis	A a shake	44	-100%				43	Sporadic cases	
	Saint Lucia		4,228	22%	a.a. m	59	0%	4,130	Community transmission	
	Saint Martin	Mrwha.	1,657	14%	for And A	12	0%	598	Community transmission	
	Saint Pierre and Miquelon	la a de c	24	0%				24	No cases	
	Saint Vincent and the	. M.	1,739	105%		10	-100%	1,587	Community transmission	
	Grenadines									
	Sint Eustatius	s . Aa Aa	20	0%				20	No cases	
	Sint Maarten	must, in	2,134	58%	M. and can	27	0%	2,073 Community transmis		
	Suriname		9,104	-5%	. mulher Some	177	-100%	8,585 Cluster of cases		
	Trinidad and Tobago	· Marie	7,986	71%	1 Amount	142	0%	7,599	Community transmission	
	Turks and Caicos		2,327	-46%	A	17	-100%		Clusters of cases	
	Virgin Islands (UK)	Å	154	0%	1	1	0%		Clusters of Cases	
	Virgin Islands (US)	Maran	2,907	33%	aht mann na r	26	0%		Community transmission	
	Subtotal		598,876			8,100		485,495		
	Total		55,735,999			1,343,698		34,600,413		

\* 7 Day Moving Average

Legend

>50% increase
10% to 50% increase
10 to -10% change
10% to 50% decrease
>50% decrease

Table notes on the next page.

#### NOTES:

Case and death counts may include both confirmed and probable classifications depending on the reporting Member State.

- Antibody tests, including rapid diagnostic tests (RDTs) based on antibody detection, are not recommended for use by PAHO/WHO in clinical diagnosis. Antigen-detecting RDTs may be used following the WHO 11 September 2020 Guidance, available at: https://bit.ly/2FxK2fs.
- Data is updated on a weekly basis for French Guiana, Guadeloupe, Martinique, Nicaragua, Saint Barthelemy, Saint Martin, and Saint Pierre and Miquelon.
- As of 11 November 2020, the previously aggregated Bonaire, Saba and Sint Eustatius are now being presented separately in the table.
- A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (the) (Malvinas) "

**Argentina**: On 14 March 2021, due to daylight savings time observed in Eastern Standard Time zone, the Argentina data is no longer published by 3:00PM EST same day and is henceforth included in the following day table. Between 22 February and 14 March 2021, the data had corresponded to the same date.

**Bahamas**: According to a 28 March Bahamas Ministry of Health (MoH) publication, there are a total of 15 additional deaths under investigation, available at: <a href="https://bit.ly/3noOhKK">https://bit.ly/3noOhKK</a>.

**Ecuador:** According to a 6 September Ecuador Ministry of Public Health press release, only cases confirmed by RT-PCR will be reported; previously, cases who tested positive by either RT-PCR or RDTs were reported, resulting in the exclusion of 8,956 cases. Available at: <a href="https://bit.ly/3h2EWEA">https://bit.ly/3h2EWEA</a>.

**Guadeloupe**: Deaths are aggregated for Guadeloupe and Saint Martin in Santé Publique France weekly publications, available at: https://bit.ly/2VQ201g. Death counts for Guadeloupe are calculated subtracting deaths in Saint Martin published by the Saint Barthelemy and Saint Martin prefecture, available at: https://bit.ly/2LgWYct.

**Jamaica:** According to a 30 March 2021 Jamaica Ministry of Health and Wellness press release, there are a total of 78 additional deaths under investigation, available at: <a href="https://bit.ly/3qAwlJo">https://bit.ly/3qAwlJo</a>.

**Nicaragua:** Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 24 March. Available at: <a href="https://bit.ly/3pw7ZVR">https://bit.ly/3pw7ZVR</a>.

**Peru**: Aggregated case total as reported by the Peru MoH; disaggregated data posted as of 28 March 2021 is 454,499 by RT-PCR + 203,069 by antigen tests + 872,314 by other RDTs. Antibody tests, including RDTs based on antibody detection, are not recommended for use by PAHO/WHO in clinical diagnosis. Antigen-detecting RDTs may be used following the WHO 11 September 2020 Guidance, available at: <a href="https://bit.ly/2FxK2fs">https://bit.ly/2FxK2fs</a>.

**Puerto Rico**: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 97,615 were positive by RT-PCR and 9,320 were positive by antigen tests; previously, cases who tested positive by either RT-PCR or serological RDTs were reported, resulting in the exclusion of 33,965 cases. Available at: https://bit.ly/2VvjksQ.

**United States of America**: Case and death counts includes both confirmed and probable classifications, as published on the U.S. Centers for Disease Control and Prevention (US CDC) website on 30-March (for data confirmed at 16:00 EST the previous day). Excludes counts for Guam, Commonwealth of the Northern Marianas, Puerto Rico, and the United States Virgin Islands. Sources: https://bit.ly/2WJN2dd and https://bit.ly/2zUMSZ1.

**Uruguay**: According to the 29 March 2021 Uruguay Ministry of Public Health report, the total includes 728 cases retrospectively reported by laboratories and 2 positive cases reported in the last 24 hours were excluded from the total. Available at: <a href="https://bit.ly/3rJvITf">https://bit.ly/3rJvITf</a>.

#### **DATA ADJUSTMENTS**

Differences in the total number of cases and/or deaths and respective % increases reflect the following adjustment:

**Bahamas:** The Bahamas Ministry of Health retrospectively released data for 28 March indicating 9,091 cases. This has been retrospectively adjusted in the Americas 29 March 2021 table. Available at: <a href="https://bit.ly/31LecDz">https://bit.ly/31LecDz</a>.

**Jamaica:** Deaths were retrospectively adjusted on 27 March in order to align with the Jamaica Ministry of Health and Wellness indicating 566 deaths. Available at: <a href="https://bit.ly/3dhA8LP">https://bit.ly/3dhA8LP</a>.