

Region of the Americas Update

3 PM WDC. 14 April 2021

Last 24 hours

242,607	Additional cases
6,391	Additional deaths
0.41%	Relative increase in cases
0.45%	Relative increase in deaths
34	Countries/territories reporting new cases
26	Countries/territories reporting new deaths

Highest numbers of cases & deaths in the last 24 hrs*

Cases (≥ 1,000)

Brazil	82,186
United States	78,134
Argentina	27,001
Colombia	16,377
Canada	7,546
Peru	6,387
Chile	5,557
Mexico	4,293
Ecuador	2,950
Paraguay	2,599
Uruguay	2,257
Venezuela	1,160

Deaths (≥ 100)

Brazil	3,808
United States	798
Mexico	592
Colombia	326
Peru	259
Argentina	217

COVID-19 – Highlights

- On 14 April, the **Brazil** Ministry of Health (MoH) has authorized an additional 1,301 adult ICU beds and 35 pediatric ICU beds for 16 States to care for severely ill patients with covid-19. The full report is available in Portuguese at: <https://bit.ly/3wYkiOY>.
- On 13 April, the **United States** Centers for Disease Control and Prevention issued a Health Alert regarding Cases of Cerebral Venous Sinus Thrombosis with Thrombocytopenia after Receipt of the Johnson & Johnson COVID-19 Vaccine. All cases (6) occurred among women aged 18–48 years, with an interval from vaccine receipt to symptom onset ranging from 6–13 days and one death reported. The report is available at: <https://bit.ly/3wWLnCc>
- As of 13 April, in **Canada**, a total of 25,789 confirmed positive COVID-19 cases have been reported among indigenous communities of which 704 are active cases, 24,786 recovered and 299 died. Additionally, a total of 288,823 doses of COVID-19 vaccines have been applied in indigenous communities of which 76,475 have completed the second dose. The full reports are available at: <https://bit.ly/3tm8HHn> and <https://bit.ly/3wW6Pr6>.

Region of the Americas

58,816,275 cases

1,425,593 deaths

56 countries/areas/territories affected

Global

137,240,813 cases

2,958,255 deaths

236 countries/areas/territories affected

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 10,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)
United States of America	31,029,700	558,238	1.8%
Brazil	13,599,994	358,425	2.6%
Argentina	2,579,000	58,174	2.3%
Colombia	2,569,314	66,482	2.6%
Mexico	2,286,133	210,294	9.2%
Peru	1,659,707	55,489	3.3%
Chile	1,094,267	24,548	2.2%
Canada	1,078,562	23,392	2.2%
Panama	359,121	6,173	1.7%
Ecuador	350,539	17,400	5.0%
Bolivia	284,183	12,496	4.4%
Dominican Republic	259,260	3,402	1.3%
Paraguay	240,141	4,978	2.1%
Costa Rica	225,343	3,044	1.4%
Guatemala	205,322	7,057	3.4%
Honduras	196,704	4,873	2.5%
Venezuela	176,972	1,815	1.0%
Uruguay	149,430	1,595	1.1%
Puerto Rico	117,366	2,174	1.9%
Cuba	89,404	487	0.5%

*Numbers may vary due to differences in reporting

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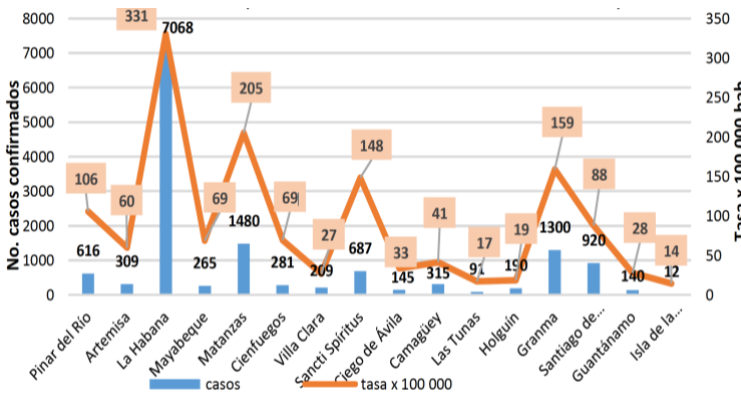
More information available at: <https://paho-covid19-response-who.hub.arcgis.com/>

Spotlight – Cuba – PAHO/WHO Country Office Situation Report #61

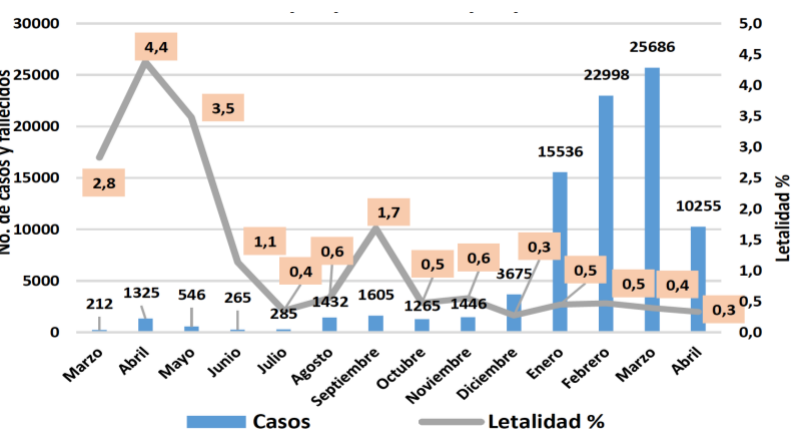
Current Situation: Since the start of the pandemic up to 13 April 2021, there have been 89,404 cumulative confirmed cases of COVID-19 of which 84,114 have recovered and 487 deaths were reported in Cuba. As of 13 April, Of the 89,404 patients diagnosed with the disease, 4,747 remain hospitalized, 4,672 of them are in stable clinical condition, 75 in intensive care, of which 32 are in critical condition while 43 are in severe condition.

Epidemiological Trends: Figure 1 indicates the Confirmed cases and incidence rate by province between 28 March and 10 April 2021. The cumulative incidence rates in the last 14 days have decreased in the provinces of Artemisa, Camagüey, Las Tunas, Holguín, Santiago de Cuba, Guantánamo and Isla de la Juventud. The increase was higher in Matanzas, Sancti Spíritus, Granma and Havana. Additionally, in the last week, the number of active cases continued to rise, with an increase of 5,982 from the previous week and an average of 5,139 per day. In Havana, an increasing transmission trend continues with the highest incidence rate of 331 per 100,000 population and 7,068 cases. During EW 14 of 2021, 3,483 positive cases were reported, a 2.9% (102 cases) decrease compared to the EW 13; of which 99.4% (3,463) of the cases were autochthonous. Furthermore, in the last 14 days, only two municipalities (Playa and Cotorro) have rates below 200 per 100,000 population; while 9 municipalities present rates above 300 per 100,000 population, and 3 have rates above 400.

Figure 1: Confirmed cases and incidence rate by province between 28 March and 10 April 2021.



Deaths and Mortality Rate: Figure 2 indicates the positive cases and lethality due to COVID-19 in Cuba from March 11 to April 10 2021



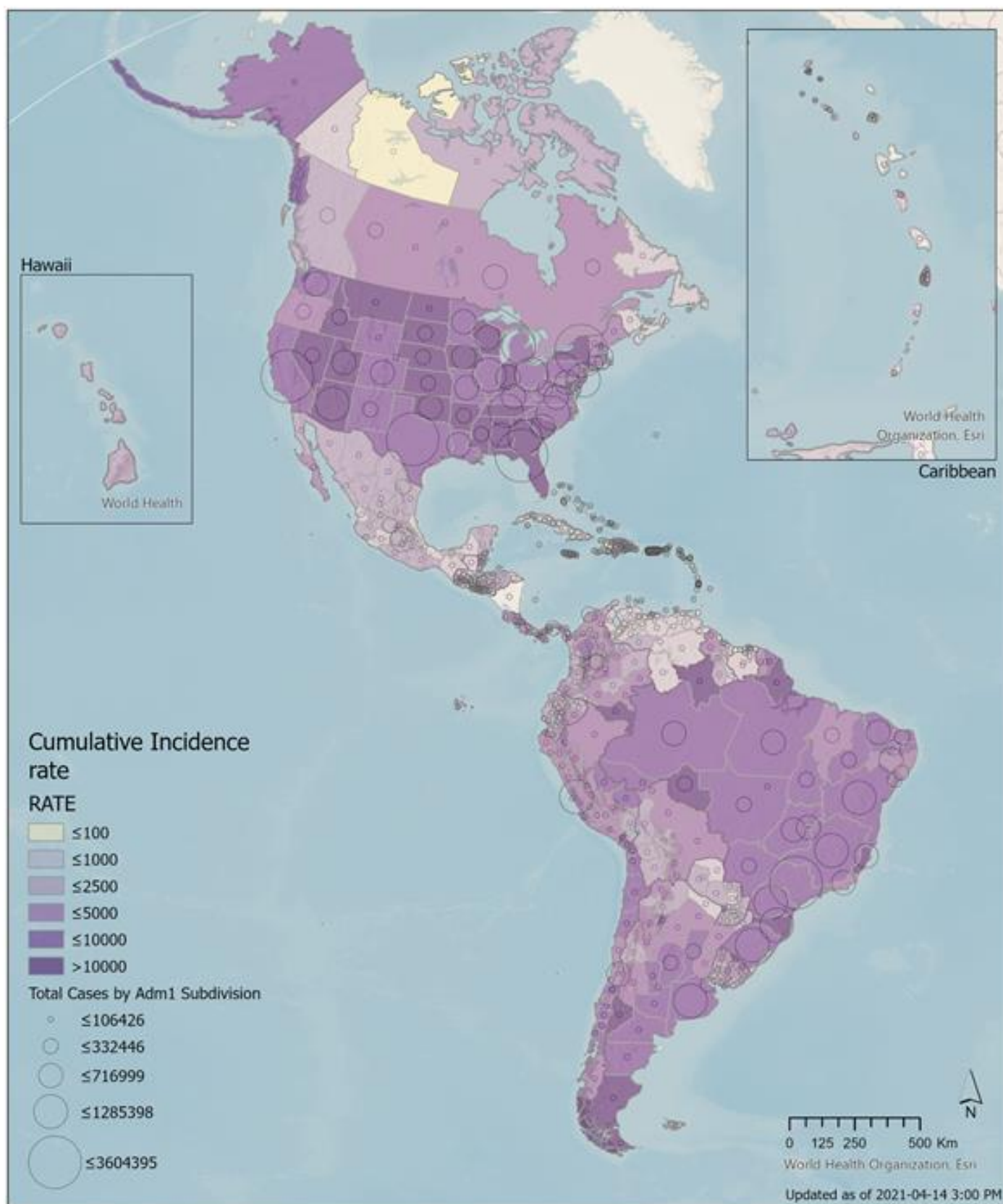
lethality due to COVID-19 in Cuba from March 11 to April 10 2021. In the past two weeks, despite the significant increase in cases, a decrease in severity from 2% to 1.0%, while case fatality also decreased to 0.3% from 0.4%. As of 10 April 2021, Havana accounted for 47.6% of the cumulative cases nationwide and 54.9% of recorded deaths, as well as the highest cumulative incidence rate of 1,938 per 100,000 population. However, the highest lethality rate (0.8 compared to the national lethality rate of 0.5) remains in the province of Villa Clara.

SARS-CoV-2 Variants: On 12 April, the Cuba Ministry of Health published the results from the Pedro Kourí Center for Research, Diagnosis and Reference Institute regarding genomic surveillance of SARS-CoV-2 obtained from a population-based survey conducted between 28 December 2020 and 28 March 2021. Five variants and six mutational patterns of the virus have been identified as circulating in the country, including variants identified in South Africa, California and the United Kingdom. However, based on the sequence analysis applied to foreign visitors, to COVID-19 deaths and in populations with autochthonous transmission outbreaks, the D614G variant continues to predominate in the nation, which replaced the original Wuhan strain worldwide in 2020.

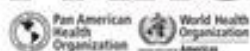
Figure 3: Stratification according to the number of variants-patterns circulating per province. Cuba 2020-2021



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 14 April 2021.

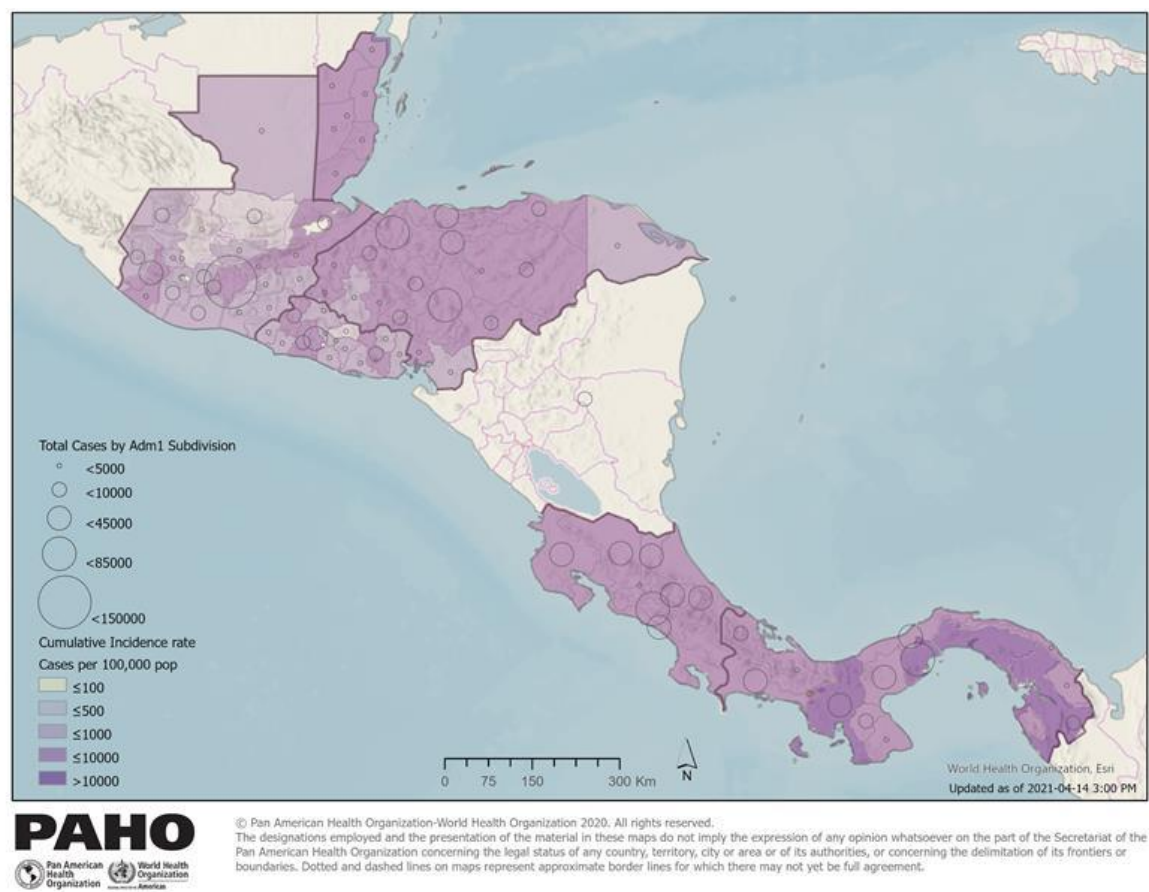


PAHO

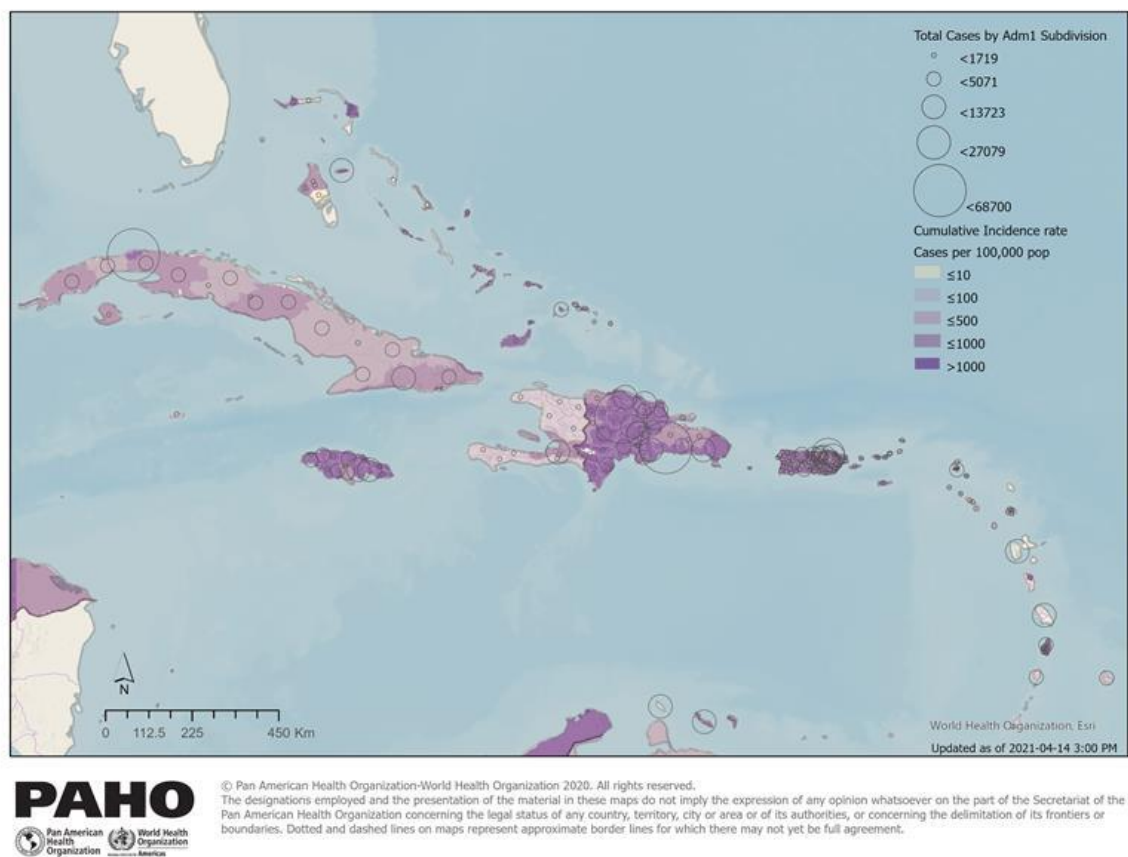


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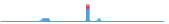






Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 14 April 2021.



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 14 April 2021.



COVID-19 situation reported by countries and territories in the Americas, as of 14 April 2021 *Updated as of 3 PM*

Sub-Region	Country/Territory	Cases			Deaths			Transmission Type
		7 Day MA* Trend	Cummulative	7day % change	7 Day MA* Trend	Cummulative	7day % change	
North America	Canada		1,078,562	30%		23,392	17%	Community transmission
	Mexico		2,286,133	27%		210,294	123%	Community transmission
	United States of America (the)		31,029,700	10%		558,238	-25%	Community transmission
	Subtotal		34,394,395			791,924		
Central America	Belize		12,513	44%		318	-100%	Community transmission
	Costa Rica		225,343	78%		3,044	2%	Community transmission
	El Salvador		66,816	25%		2,060	-15%	Community transmission
	Guatemala		205,322	75%		7,057	47%	Community transmission
	Honduras		196,704	10%		4,873	115%	Community transmission
	Nicaragua		5,407	3%		180	0%	Community transmission
	Panama		359,121	-4%		6,173	-27%	Community transmission
	Subtotal		1,071,226			23,705		
South America	Argentina		2,579,000	58%		58,174	71%	Community transmission
	Bolivia (the Plurinational State of)		284,183	33%		12,496	2%	Community transmission
	Brazil		13,599,994	13%		358,425	11%	Community transmission
	Chile		1,094,267	8%		24,548	14%	Community transmission
	Colombia		2,569,314	43%		66,482	54%	Community transmission
	Ecuador		350,539	1%		17,400	63%	Community transmission
	Paraguay		240,141	28%		4,978	26%	Community transmission
	Peru		1,659,707	4%		55,489	29%	Community transmission
	Uruguay		149,430	28%		1,595	70%	Community transmission
	Venezuela (Bolivarian Republic of)		176,972	-20%		1,815	17%	Community transmission
	Subtotal		22,703,547			601,402		

* 7 Day Moving Average
Legend

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






















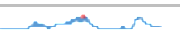









































Caribbean and Atlantic Ocean Islands	Anguilla		29	0%				Sporadic cases
	Antigua and Barbuda		1,201	-24%		31	100%	Clusters of cases
	Aruba		10,122	-6%		92	-83%	Community transmission
	Bahamas (the)		9,505	35%		190	0%	Clusters of cases
	Barbados		3,740	0%		44	0%	Community transmission
	Bermuda		1,935	29%		16	0%	Community transmission
	Bonaire		1,502	-55%		14	-100%	Community transmission
Caribbean and Atlantic Ocean Islands	Cayman Islands		523	-15%		2	0%	Sporadic cases
	Cuba		89,404	-7%		487	150%	Community transmission
	Curacao		11,430	-46%		74	-22%	Community transmission
	Dominica		165	-100%				Sporadic cases
	Dominican Republic (the)		259,260	96%		3,402	-25%	Community transmission
	Falkland Islands (the)		62	900%				Sporadic cases
	French Guiana		17,806	162%		95	0%	Community transmission
	Grenada		158	100%		1	0%	Sporadic cases
	Guadeloupe		12,304	10%		189	-40%	Community transmission
	Guyana		11,277	44%		258	-31%	Clusters of cases
	Haiti		12,857	32%		252	0%	Community transmission
	Jamaica		43,054	-24%		692	74%	Community transmission
	Martinique		8,887	18%		59	25%	Community transmission
	Montserrat		20	0%		1	0%	No cases
	Puerto Rico		117,366	128%		2,174	35%	Community transmission
	Saba		6	0%				No cases
	Saint Barthelemy		928	-66%		1	0%	Clusters of cases
	Saint Kitts and Nevis		44	0%				Sporadic cases
	Saint Lucia		4,355	-23%		64	-67%	Community transmission
	Saint Martin		1,703	-47%		13	-100%	Community transmission
	Saint Pierre and Miquelon		25	0%				Sporadic cases
	Saint Vincent and the Grenadines		1,806	122%		10	0%	Community transmission
	Sint Eustatius		20	0%				No cases
	Sint Maarten		2,196	33%		27	0%	Community transmission
	Suriname		9,363	139%		184	500%	Cluster of cases
	Trinidad and Tobago		8,511	41%		146	-67%	Community transmission
	Turks and Caicos		2,360	7%		17	0%	Clusters of cases
	Virgin Islands (UK)		178	-100%		1	0%	Clusters of Cases
	Virgin Islands (US)		3,005	58%		26	0%	Community transmission
	Subtotal		647,107			8,562		
Total			58,816,275			1,425,593		

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/2FkK2fs>.
- Data is updated on a weekly basis for 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 11 April 2021 Bahamas Ministry of Health (MoH) publication, there are a total of 26 additional deaths under investigation, available at: <https://bit.ly/3mKHlly>.

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: <https://bit.ly/3h2EWEA>.

Guadeloupe: Deaths are aggregated for Guadeloupe, Saint Martin and Saint Barthelemy in Santé Publique France weekly publications; death counts for Guadeloupe are calculated subtracting deaths in Saint Martin and Saint Barthelemy. Available at: <https://bit.ly/39UMysd>

Jamaica: According to a 13 April 2021 Jamaica Ministry of Health and Wellness press release, there are a total of 112 additional deaths under investigation, available at: <https://bit.ly/3qAwlJo>

Nicaragua: Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 7 April. Available at: <https://bit.ly/3pw7ZVR>

Peru: Aggregated case total as reported by the Peru MoH; disaggregated data posted as of 13 April 2021 is 498,427 by RT-PCR + 276,632 by antigen tests + 884,648 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: <https://bit.ly/3fJVKIM>.

Puerto Rico: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 104,779 were positive by RT-PCR and 12,587 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/2VviksQ>

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 14-April (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 13 April 2021 Uruguay Ministry of Public Health report, the total notes 30 positive cases reported in the last 24 hours were excluded from the total. Available at: <https://bit.ly/3abJnw8>.

DATA ADJUSTMENTS: Differences in the total number of cases and/or deaths and respective % increases reflect the following adjustment(s):

Antigua and Barbuda: Data reported on 13 April 2021 was retrospectively adjusted to align with the report released by the Ministry of Health indicating 1,201 cases, including 31 deaths. Available at: <https://bit.ly/3deazfH>

Bahamas: The Bahamas MoH retrospectively released data for 12 April 2021, indicating 9,505 total cases, including 190 deaths, this was retrospectively adjusted in the Americas 13 April 2021 table, the relative increase in cases is based on the prior data adjustments. Available at: <https://bit.ly/3mNvw4m>

Costa Rica: The Costa Rica MoH retrospectively released data for 12 April 2021, indicating 224,386 including 3,036 deaths, this has been retrospectively adjusted in the Americas 13 April 2021 table, the relative increase in cases is based on the prior date adjustments.

United States: The US CDC retrospectively released data. Cases and deaths were retrospectively adjusted for 13 April to align with the US CDC indicating 30,951,566 cases including 557,440 deaths.