

## Region of the Americas Update

### Last 24 hours

- 230,157** Additional cases
- 6,572** Additional deaths
- 0.38%** Relative increase in cases
- 0.45%** Relative increase in deaths
- 36** Countries/territories reporting new cases
- 26** Countries/territories reporting new deaths

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

Cases (≥ 1,000)		Deaths (≥ 100)	
Brazil	<b>79,719</b>	Brazil	<b>3,472</b>
United States	<b>62,642</b>	United States	<b>867</b>
Argentina	<b>25,932</b>	Mexico	<b>549</b>
Colombia	<b>17,212</b>	Colombia	<b>419</b>
Canada	<b>8,420</b>	Peru	<b>307</b>
Peru	<b>7,718</b>	Argentina	<b>291</b>
Chile	<b>6,917</b>	Chile	<b>179</b>
Mexico	<b>4,639</b>		
Uruguay	<b>3,274</b>		
Paraguay	<b>2,660</b>		
Ecuador	<b>2,550</b>		
Costa Rica	<b>1,531</b>		

### COVID-19 – Highlights

- As of 22 April, the **United States** Centers for Disease Control and Prevention (CDC) published a report regarding an airport traveler testing program for SARS-CoV-2 in Alaska between June and November of 2020. The program identified 951 SARS-CoV-2 infections, or one per 406 arriving travelers, and might have contributed to Alaska's low incidence during the summer by reducing opportunities for community transmission at travelers' destination locations. The full report is available in at: <https://bit.ly/2QqMoC3>.
- On 21 April, the **Guatemala** Ministry of Health (MoH) issued a hospital red alert as a result of the increase in cases of COVID-19, which amounts to more than 17,000 cases registered in the last 15 days, and the saturation of temporary hospitals and the National Network, especially for severe cases, which in many of the services is at more than 100% of its capacity. The report is available in Spanish at: <https://bit.ly/3tP74T2>.
- In **Canada** as of 21 April, a total of 26,455 confirmed positive cases of COVID-19 have been reported in indigenous communities since the beginning of the pandemic, of which 25,408 have recovered and 306 are deaths. Additionally, as of 20 April a total of 340,860 doses have been administered of which 90,848 have already received the second dose. The full report is available at: <https://bit.ly/2Qtcswp> and <https://bit.ly/2QsbbWz>.

\*Numbers may vary due to differences in reporting

## Region of the Americas

**60,513,486** cases

**1,469,773** deaths

**56** countries/areas/territories affected

## Global

**143,675,798** cases

**3,058,308** deaths

**236** countries/areas/territories affected

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

Country/Territory	Cases	Deaths	CFR (%)
United States of America	31,530,214	564,091	1.8%
Brazil	14,122,795	381,475	2.7%
Argentina	2,769,552	60,083	2.2%
Colombia	2,701,313	69,596	2.6%
Mexico	2,315,811	213,597	9.2%
Peru	1,726,806	58,261	3.4%
Chile	1,148,320	25,532	2.2%
Canada	1,147,463	23,763	2.1%
Ecuador	365,393	17,965	4.9%
Panama	361,678	6,196	1.7%
Bolivia	293,061	12,731	4.3%
Dominican Republic	262,935	3,441	1.3%
Paraguay	257,706	5,561	2.2%
Costa Rica	233,498	3,115	1.3%
Guatemala	216,329	7,309	3.4%
Honduras	203,359	4,981	2.4%
Venezuela	186,745	1,965	1.1%
Uruguay	172,601	2,083	1.2%
Puerto Rico	125,212	2,238	1.8%
Cuba	97,967	559	0.6%

## Spotlight – Multisystem inflammatory syndrome (MIS) temporally related to COVID-19

Since the first cases of multisystem inflammatory syndrome in children and adolescents temporally related to COVID-19 (MIS-C) reported in the Region of the Americas and until 22 April 2021 10:00 EST, there remain 22 countries/territories that have officially reported to PAHO/WHO or through an official website a total of 5,004 confirmed cases of MIS-C, including 112 deaths (see Table below; updated counts are designated in red). Compared to the previous weekly update, 8 additional confirmed cases (<1% relative increase) including one additional death (1% relative increase) were reported. The additional cases and death since the previous weekly update were reported in 2 countries: **Colombia** (one fatal confirmed case) and **Paraguay** (7 confirmed cases). The United States of America and Brazil account for 83% of the total confirmed cases and 80% of the total confirmed deaths officially reported within the Region of the Americas. Additionally, as of 22 April, there remain a total of 23 countries/territories that have officially reported there have been no cases detected. Moreover, according to unofficial reports or articles, there remain at least 4 additional countries within the Region of the Americas that have reported cases of MIS-C (**Bahamas, Jamaica, Mexico, and Venezuela**).

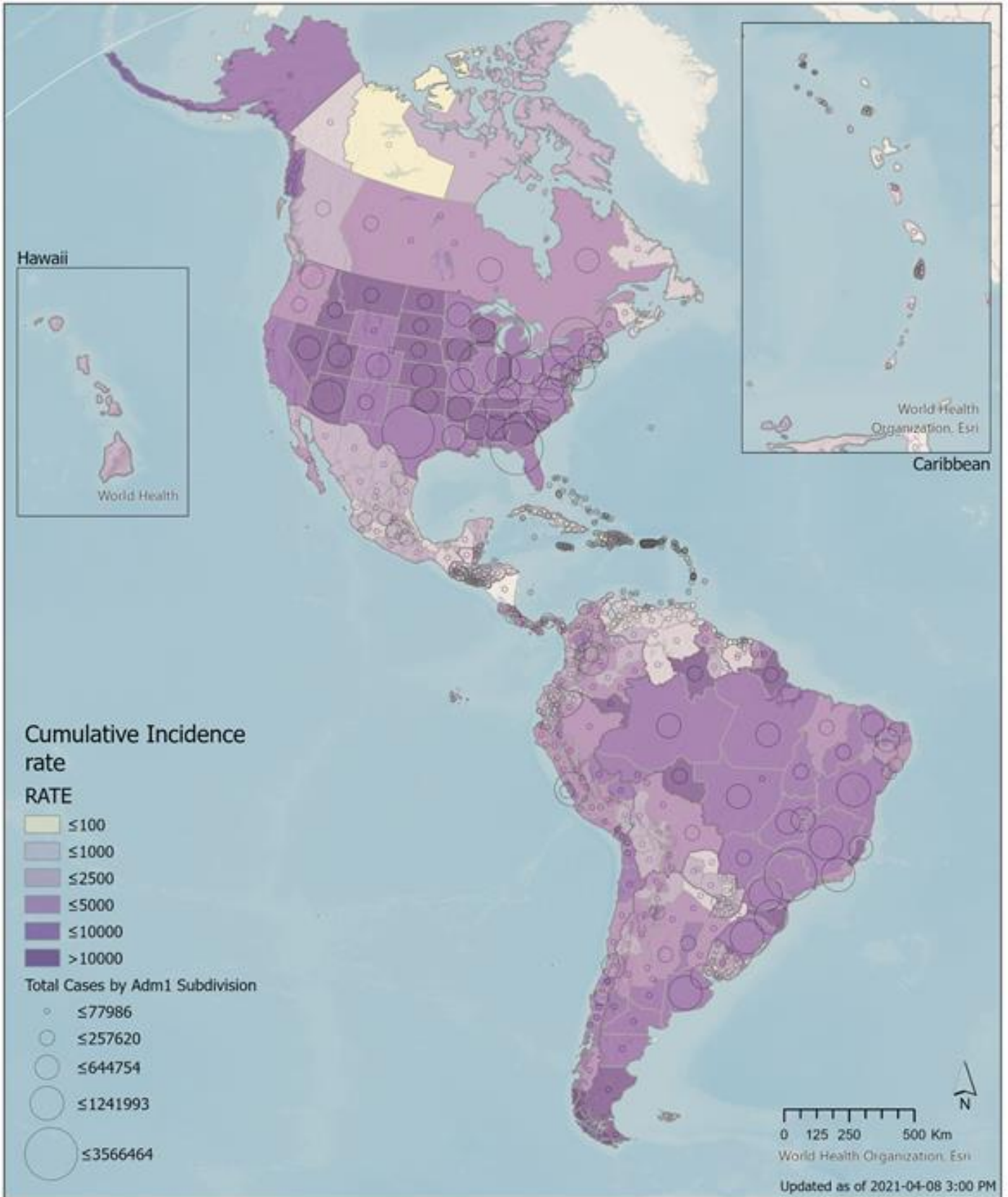
**Table 1. Cumulative cases and deaths of Multisystem inflammatory syndrome (MIS) among children and adolescents reported by countries and territories in the Americas - May 2020 – 22 April 2021**

	Country/Territory	Confirmed Cases	Confirmed Deaths
North America	Canada	87	0
	United States of America (the)	3,313	36
	<b>Subtotal</b>	<b>3,400</b>	<b>36</b>
Central America	Costa Rica	30	0
	El Salvador	19	0
	Guatemala	2	0
	Honduras	2	0
	Panama	81	2
	<b>Subtotal</b>	<b>134</b>	<b>2</b>
South America	Argentina	127	1
	Brazil	846	54
	Bolivia	1	1
	Chile	228	4
	Colombia	6	3
	Ecuador	10	0
	Paraguay	75	5
	Peru	1	0
	<b>Subtotal</b>	<b>1,294</b>	<b>68</b>
Caribbean and Atlantic Ocean Islands	Barbados	2	1
	Cuba	4	0
	Dominican Republic (the)	134	5
	French Guiana	1	0
	Guadeloupe	4	0
	Saint Martin	2	0
	Trinidad and Tobago	29	0
	<b>Subtotal</b>	<b>176</b>	<b>6</b>
<b>Total</b>	<b>5,004</b>	<b>112</b>	

**Note:** Data may reflect retrospective adjustments made by countries/territories.

**Sources:** Data provided by the International Health Regulations National Focal Points or published by the Ministries of Health, Institutes of Health, or similar health agencies and reproduced by PAHO/WHO.

**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 22 April 2021.**

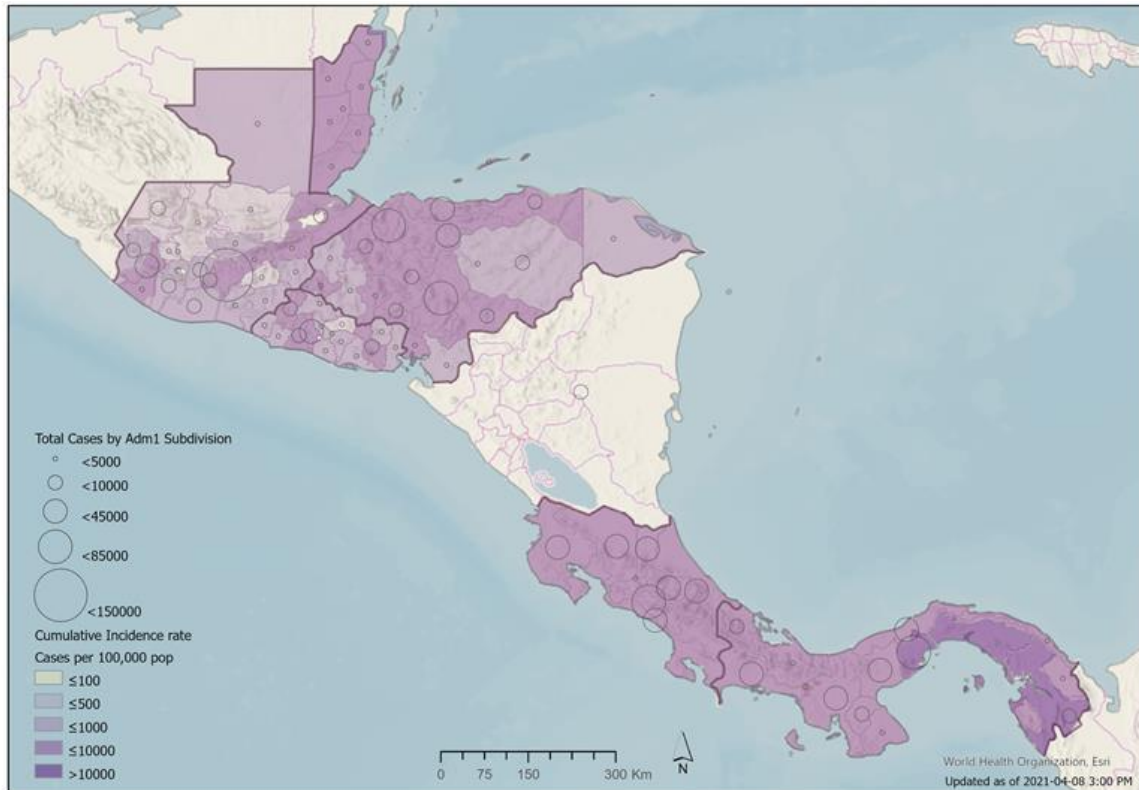


**PAHO**



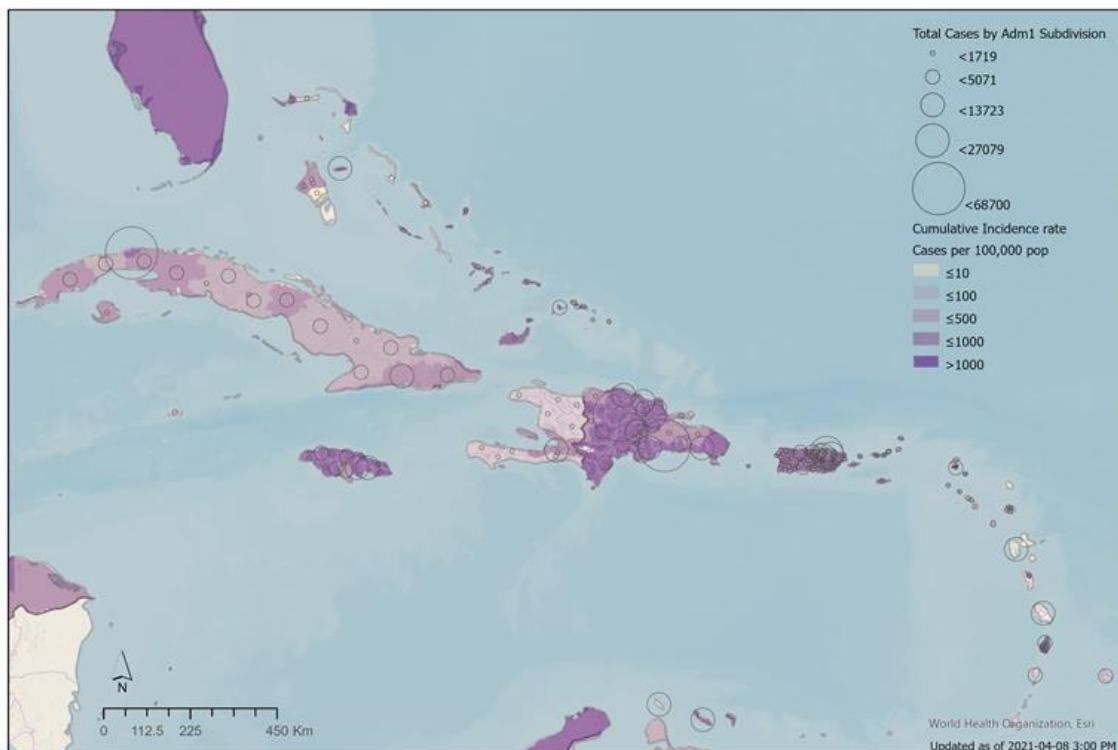
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**Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 22 April 2021.**



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**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 22 April 2021.**



















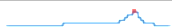























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## COVID-19 situation reported by countries and territories in the Americas, as of 22 April 2021

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		1,147,463	2%		23,763	17%	Community transmission
	Mexico		2,315,811	-16%		213,597	-47%	Community transmission
	United States of America (the)		31,530,214	-12%		564,091	-2%	Community transmission
	<b>Subtotal</b>		<b>34,993,488</b>			<b>801,451</b>		
Central America	Belize		12,585	70%		318	0%	Community transmission
	Costa Rica		233,498	8%		3,115	13%	Community transmission
	El Salvador		68,007	-44%		2,089	4%	Community transmission
	Guatemala		216,329	-13%		7,309	15%	Community transmission
	Honduras		203,359	-1%		4,981	-62%	Community transmission
	Nicaragua		5,450	5%		181	0%	Community transmission
	Panama		361,678	-3%		6,196	-34%	Community transmission
	<b>Subtotal</b>		<b>1,100,906</b>			<b>24,189</b>		
South America	Argentina		2,769,552	7%		60,083	-10%	Community transmission
	Bolivia (the Plurinational State of)		293,061	6%		12,731	58%	Community transmission
	Brazil		14,122,795	-6%		381,475	-7%	Community transmission
	Chile		1,148,320	-8%		25,532	-3%	Community transmission
	Colombia		2,701,313	9%		69,596	35%	Community transmission
	Ecuador		365,393	-28%		17,965	27%	Community transmission
	Paraguay		257,706	3%		5,561	14%	Community transmission
	Peru		1,726,806	-1%		58,261	17%	Community transmission
	Uruguay		172,601	-18%		2,083	5%	Community transmission
	Venezuela (Bolivarian Republic of)		186,745	9%		1,965	2%	Community transmission
	<b>Subtotal</b>		<b>23,744,292</b>			<b>635,252</b>		

\* 7 Day Moving Average

Legend

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




























































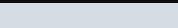
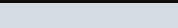


Caribbean and Atlantic Ocean Islands	Anguilla		33	0%				Sporadic cases
	Antigua and Barbuda		1,217	-75%		31	-100%	Clusters of cases
	Aruba		10,437	-14%		94	0%	Community transmission
	Bahamas (the)		9,800	-19%		194	-75%	Clusters of cases
	Barbados		3,797	13%		44	0%	Community transmission
	Bermuda		2,261	-31%		22	67%	Community transmission
	Bonaire		1,527	-37%		15	0%	Community transmission
Caribbean and Atlantic Ocean Islands	Cayman Islands		531	-20%		2	0%	Sporadic cases
	Cuba		97,967	10%		559	42%	Community transmission
	Curacao		11,983	-66%		95	-15%	Community transmission
	Dominica		172	-60%				Sporadic cases
	Dominican Republic (the)		262,935	-9%		3,441	33%	Community transmission
	Falkland Islands (the)		63	-90%				Sporadic cases
	French Guiana		18,545	50%		96	0%	Community transmission
	Grenada		159	-100%		1	0%	Sporadic cases
	Guadeloupe		12,927	50%		194	-17%	Community transmission
	Guyana		12,132	16%		274	40%	Clusters of cases
	Haiti		12,944	13%		251	0%	Community transmission
	Jamaica		44,502	-23%		751	6%	Community transmission
	Martinique		9,758	20%		66	40%	Community transmission
	Montserrat		20	0%		1	0%	No cases
	Puerto Rico		125,212	3%		2,238	37%	Community transmission
	Saba		6	0%				No cases
	Saint Barthelemy		954	44%		1	0%	Clusters of cases
	Saint Kitts and Nevis		44	0%				No cases
	Saint Lucia		4,444	24%		70	500%	Community transmission
	Saint Martin		1,710	-56%		13	0%	Community transmission
	Saint Pierre and Miquelon		25	-100%				Sporadic cases
	Saint Vincent and the Grenadines		1,827	-80%		10	0%	Community transmission
	Sint Eustatius		20	0%				No cases
	Sint Maarten		2,212	-48%		27	0%	Community transmission
	Suriname		9,791	72%		189	-17%	Cluster of cases
	Trinidad and Tobago		9,216	72%		157	200%	Community transmission
	Turks and Caicos		2,371	-83%		17	0%	Clusters of cases
	Virgin Islands (UK)		194	-22%		1	0%	Clusters of Cases
	Virgin Islands (US)		3,064	-38%		27	0%	Community transmission
		<b>Subtotal</b>		<b>674,800</b>			<b>8,881</b>	
<b>Total</b>			<b>60,513,486</b>			<b>1,469,773</b>		

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 19 April 2021 Bahamas Ministry of Health (MoH) publication, there are a total of 26 additional deaths under investigation, available at: <https://bit.ly/3ecnWw6>,

**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 20 April 2021 Jamaica Ministry of Health and Wellness press release, there are a total of 122 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 14 April. Available at: <https://bit.ly/3pw7ZVR>

**Peru:** Aggregated case total as reported by the Peru MoH; disaggregated data posted as of 20 April 2021 is 515,308 by RT-PCR + 312,939 by antigen tests + 890,841 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/3fJVKTM>.

**Puerto Rico:** Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 110,500 were positive by RT-PCR and 14,712 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/2VvksQ>

**United States of America:** Case and death counts include both confirmed and probable classifications, as published on the U.S. Centers for Disease Control and Prevention (US CDC) website on 22-April. Excludes American Samoa, Federated States of Micronesia, Guam, Commonwealth of the Northern Marianas, Puerto Rico, Palau, Republic of Marshall Islands and the United States Virgin Islands. Sources: <https://bit.ly/2WJN2dd> and <https://bit.ly/2zUMSZ1>.

**Uruguay:** According to the 21 April 2021 Uruguay Ministry of Public Health report, the total notes 10 positive cases reported in the last 24 hours were excluded from the total. Available at: <https://bit.ly/3xgqghn>.

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

**Turks and Caicos:** The Turks and Caicos Ministry of Health retrospectively released data for 20 April 2021 indicating 2,371 total cases. This was retrospectively adjusted in the Americas 21 April 2021 table, the relative increase in cases is based on the prior data adjustments. Available at: <https://bit.ly/2Pcuh2e>

**United States:** The US CDC retrospectively released data. Cases have been retrospectively adjusted to align with the US CDC indicating 31,467,572 cases.

**United States Virgin Islands:** The US VI retrospectively released data. Cases have been retrospectively adjusted for 20 and 21 April 2021 to align with the US VI Department of Health indicating 3,044 and 3,054 cases, respectively. Available at: <https://bit.ly/3slzNHU> and <https://bit.ly/3gxxZim>