



3 PM WDC. 8 July 2021

Region of the Americas Update

Last 24 hours *

153,213 Additional cases

3,926 Additional deaths

0.21% Relative increase in cases

0.20% Relative increase in deaths

33 Countries/territories reporting new cases

25 Countries/territories reporting new deaths

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

Cases (≥ 1,000)	2 1,000) Deaths (≥ 100))
Brazil	54,022	Brazil	1,648
Colombia	24,229	Colombia	559
United States	22,569	Argentina	456
Argentina	19,423	United States	301
Mexico	8,507	Mexico	234
Cuba	3,819	Chile	186
Chile	3,255	Peru	155
Guatemala	3,069		
Peru	2,586		
Bolivia	1,474		
Paraguay	1,434		
Costa Rica	1,279		

COVID-19 – Highlights

- 1. According to a study published in the Annals of Internal Medicine, COVID-19 case surges at the most overwhelmed US hospitals in spring and summer 2020 may have contributed to nearly one in four adult inpatient deaths. Among 144,116 coronavirus inpatients 18 years and older, 78,144 (54.2%) were admitted to hospitals in the top surge index decile. Of all inpatients, 35,883 (24.9%) were admitted to an intensive care unit (ICU), 19,583 (13.6%) required mechanical ventilation, and 25,344 (17.6%) died, with decreasing death rates over time at all surge index levels.
- According to the <u>Peru Ministry of Health</u>, at the national level, COVID-19 cases and deaths continue to decline for 13 and 10 consecutive weeks, respectively. Furthermore, for the first time since a methodology for calculating risk levels (health) by provinces was implemented, the country does not have a single province at the extreme alert level.

Starting the weekend of 26 June 2021, the PAHO COVID-19 daily situation reports will no longer be published on Saturdays and Sundays. The reports will continue to be published during the workweek – Monday through Friday – at the regularly scheduled time, with the exception of any official holidays observed by PAHO in Washington, DC

Region of the Americas

73,450,049 cases

1,930,948 deaths

56

countries/areas/territories affected.

Global

184,972,581 cases

4,006,135 deaths

236

countries/areas/territories affected.

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 140,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)	
United States of America	33,451,96	601,231	1.8%	
Brazil	18,909,03	528,540	2.8%	
Argentina	4,593,76	3 97,439	2.1%	
Colombia	4,426,81	1 110,578	2.5%	
Mexico	2,558,369	9 234,192	9.2%	
Peru	2,071,63	7 193743	9.4%	
Chile	1,579,59	1 33514	2.1%	
Canada	1,418,63	26387	1.9%	
Ecuador	465,87	21768	4.7%	
Bolivia	449,68	7 17067	3.8%	
Paraguay	432,80	1 13645	3.2%	
Panama	411,22	6599	1.6%	
Costa Rica	377,09	1 4753	1.3%	
Uruguay	374,66	5 5758	1.5%	
Dominican Republic	331,82	3870	1.2%	
Guatemala	311,34	2 9609	3.1%	
Venezuela	280,98	3239	1.2%	
Honduras	270,68	9 7175	2.7%	
Cuba	218,39	6 1431	0.7%	
Puerto Rico	140,43	4 2553	1.8%	

*Numbers may vary due to differences in reporting times.





Spotlight – Multisystem inflammatory syndrome among children and adolescents (MIS-C) reported by countries and territories in the Americas.

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 8 July 2021 10:00 EST, there remain 23 countries/territories that have officially reported to PAHO/WHO or through an official website a total of 6,282 confirmed cases of MIS-C, including 131 deaths (see Table below; updated counts are designated in red). Compared to the previous weekly update, 98 new cases (2% relative increase) and one new death (1% relative increase) were reported. The additional cases and death since the previous weekly update were reported in 3 countries: Chile (14 confirmed cases), Paraguay (8 confirmed cases), and the United States of America (76 confirmed cases, 1 death). The United States of America and Brazil account for 83% of the total confirmed cases and 79% of the total confirmed deaths officially reported within the Region of the Americas. Additionally, as of 8 July, there remain a total of 22 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).

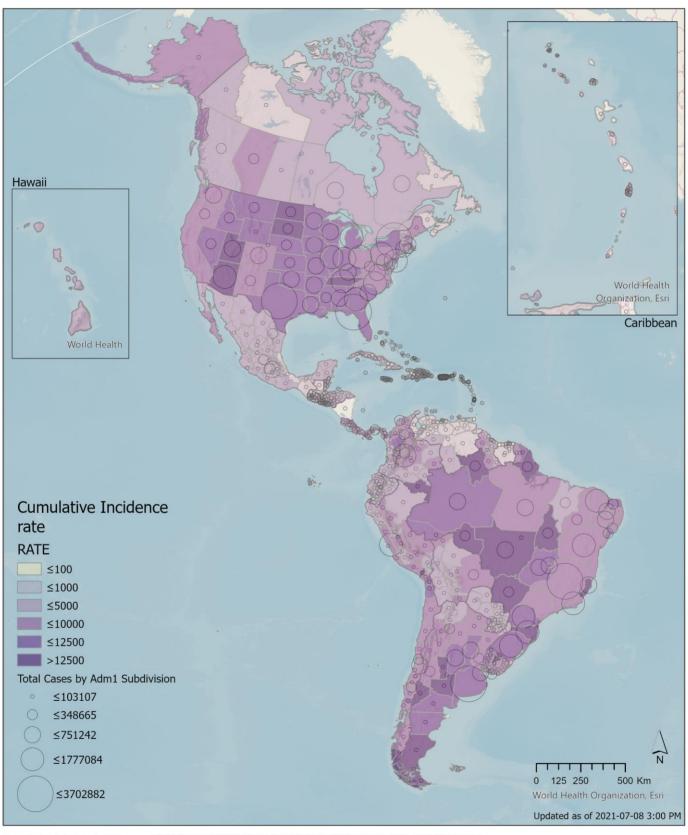
	Cumulative cases and deaths of Multisystem inflammatory syndrome among children and adolescents (MIS-C) reported by countries and territories in the Americas - May 2020 - 8 July 2021			
	Country/Territory	Confirmed Cases	Confirmed Deaths	
	<u>Canada</u>	118	0	
North America	United States of America (the)	4,196	37	
	Subtotal	4,314	37	
	<u>Costa Rica</u>	34	0	
Central America	El Salvador	19	0	
	<u>Guatemala</u>	2	0	
	<u>Honduras</u>	3	0	
	<u>Panama</u>	81	2	
	Subtotal	139	2	
	<u>Argentina</u>	161	1	
	<u>Brazil</u>	1,023	66	
South America	<u>Bolivia</u>	1	1	
	<u>Chile</u>	340	5	
	<u>Colombia</u>	8	4	
	<u>Ecuador</u>	11	0	
	<u>Paraguay</u>	105	8	
	<u>Peru</u>	3	0	
	Subtotal	1,652	85	
Caribbean and Atlantic Ocean Islands	<u>Barbados</u>	2	1	
	<u>Cuba</u>	4	0	
	Dominican Republic (the)	133	6	
	French Guiana	2	0	
	<u>Guadeloupe</u>	5	0	
	Saint Martin	2	0	
	Puerto Rico*	*	*	
	Trinidad and Tobago	29	0	
	Subtotal	177	7	
	Total	6,282	131	

^{*}According to the United States Centers for Disease Control and Prevention (US CDC) website, the data for the United States includes 51 US jurisdictions (including 48 states, New York City, Puerto Rico, and Washington, DC). There are between 1-24 cases of MIS-C that have been reported in Puerto Rico. Available at: https://bit.ly/2SrKBOj)
Note: Data may reflect retrospective adjustments made by countries/territories.





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 8 July 2021





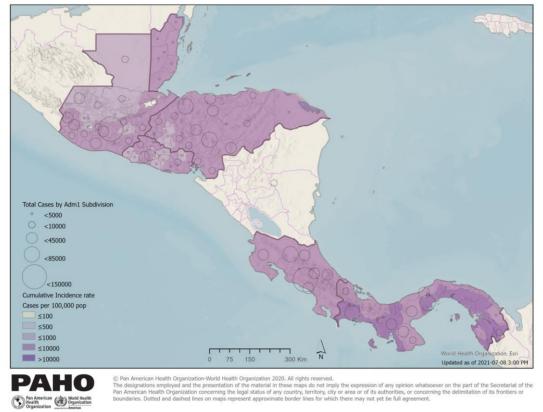
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The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning the legal status of any country, territory, 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.

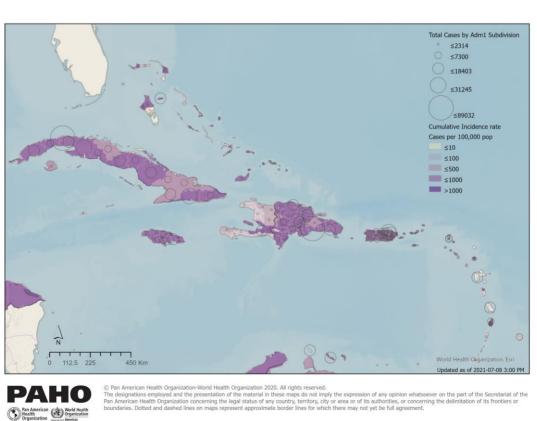




Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 8 July 2021



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 8 July 2021





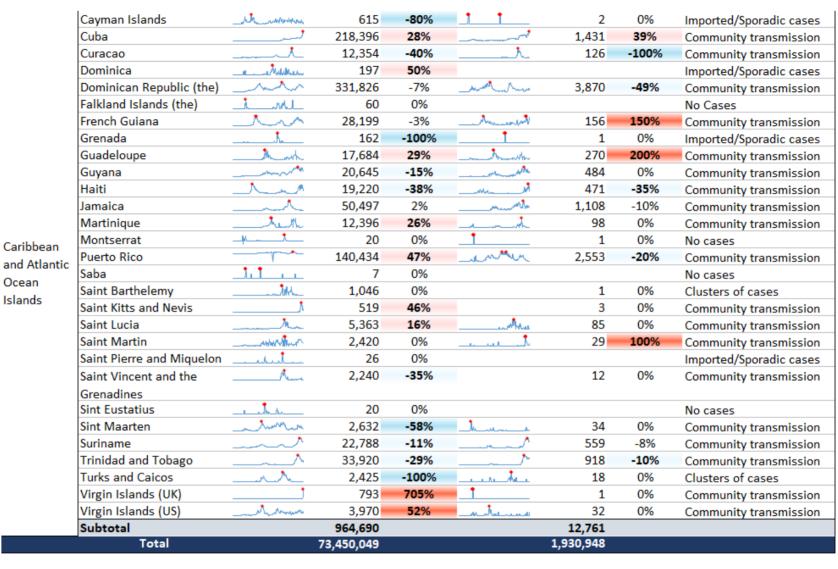




COVID-19 situation reported by countries and territories in the Americas, as of 8 July 2021

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	Transmission Type	
North	Canada		1,418,632	-23%	_^	26,387	-23%	Community transmission	
	Mexico		2,558,369	24%		234,192	-5%	Community transmission	
	United States of America		33,451,965	25%		601,231	-21%	Community transmission	
America	(the)								
	Subtotal		37,428,966			861,810			
	Belize		13,444	15%	M	330	0%	Community transmission	
	Costa Rica		377,091	-12%		4,753	-14%	Community transmission	
	El Salvador		80,932	69%		2,428	14%	Community transmission	
Central	Guatemala		311,342	53%		9,609	-16%	Community transmission	
America	Honduras		270,689	12%		7,175	6%	Community transmission	
	Nicaragua		6,819	6%		192	0%	Community transmission	
	Panama		411,226	3%		6,599	0%	Community transmission	
	Subtotal		1,471,543			31,086			
	Argentina		4,593,763	-14%		97,439	-6%	Community transmission	
	Bolivia (the	_~~	449,687	-22%		17,067	-32%	Community transmission	
	Plurinational State of)								
	Brazil		18,909,037	-9%		528,540	-4%	Community transmission	
	Chile		1,579,591	-21%	M	33,514	17%	Community transmission	
South	Colombia		4,426,811	-13%		110,578	-12%	Community transmission	
	Ecuador	_hapmank	465,878	-37%		21,768	-29%	Community transmission	
America	Paraguay		432,801	-18%	^*	13,645	-19%	Community transmission	
	Peru		2,071,637	-5%	_~~	193,743	6%	Community transmission	
	Uruguay		374,665	-42%		5,758	-25%	Community transmission	
	Venezuela (Bolivarian		280,980	1%		3,239	7%	Community transmission	
	Republic of)								
	Subtotal		33,584,850			1,025,291			
Caribbean and Atlantic Ocean Islands	Anguilla	, la	111	0%				Imported/Sporadic cases	
	Antigua and Barbuda		1,265	0%		42	0%	Clusters of cases	
	Aruba	M_M_	11,161	15%	oller_aller_	107	0%	Community transmission	
	Bahamas (the)		13,024	8%		252	500%	Clusters of cases	
	Barbados		4,108	-13%	<u>^</u>	47	0%	Community transmission	
	Bermuda	\	2,521	-30%		33	0%	Imported/Sporadic cases	
	Bonaire		1,626	-79%		17	0%	Community transmission	



* 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 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 the latest Bahamas Ministry of Health (MoH) publication, there are a total of 29 additional deaths under investigation, available at: https://bit.ly/3wh84Aq,

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

El Salvador: Cumulative cases and deaths as published by the Government of El Salvador: https://covid19.gob.sv/. The government presents a retroactively adjusted epidemiological curve of daily cases on the same dashboard.

Guadeloupe: Deaths are aggregated for Guadeloupe, Saint Martin and Saint Barthelemy in Sante 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 the latest Jamaica Ministry of Health and Wellness press release, there are a total of 114 additional deaths under investigation, available at: https://bit.ly/3qAwIJo

Mexico: On 1 June 2021, the Mexico Ministry of Health reported 4,272 deaths in 24 hours. Of these, 3,924 were reported in 2020 and the remaining were reported in 2021. Available at: https://bit.ly/3pfdMA8

Nicaragua: Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 3 July 2021. Available at: https://bit.ly/3pw7ZVR

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 614,588 by RT-PCR + 522,723 by antigen tests + 934,326 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. On 31 May 2021, the Government of Peru announced that, after revision, the death toll was 180,764 deaths as of 22 May 2021, available at: https://bit.ly/3fYGj8V. The number of cumulative deaths reported prior to the revision, on 30 May, was 69,342, available at: https://bit.ly/3pkar2U.

Puerto Rico: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 123,268 were positive by RT-PCR and 17,166 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 include both confirmed and probable classifications, as published on the U.S. Centers for Disease Control and Prevention (US CDC) website on 8-July. 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. Case and death counts may differ from other US CDC data sources because these are provisional counts which are subject to change, including updates to data reported previously, adjustments can occur. Sources: https://bit.ly/2RSpap5 and https://bit.ly/2RVI2n6.

Uruguay: According to the latest Uruguay Ministry of Public Health report, the total notes 21 positive cases reported in the last 24 hours were excluded from the total. Available at: https://bit.ly/3yIc4ed.





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

Bahamas: Cases were retrospectively adjusted for 6 July 2021 to align with the Bahamas Ministry of Health indicating 12,942 cases including 252 deaths. Available at: https://bit.ly/2T19L6K

French Guiana: Cases were retrospectively adjusted for 7 July 2021 to align with the French Guiana Regional Health Agency (ARS) indicating 28,081 cases. Available at: https://bit.ly/3hTaMWT

Haiti: Cases were retrospectively adjusted for 7 July 2021 to align with the Haiti Ministry of Health indicating 19,229 cases including 471 deaths. Available at: https://bit.ly/2TSbdbZ



