

Region of the Americas Update

Last 24 hours *

- 132,587** Additional cases
- 2,469** Additional deaths
- 0.14%** Relative increase in cases
- 0.11%** Relative increase in deaths
- 42** Countries/territories reporting new cases
- 29** Countries/territories reporting new deaths

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

Cases (≥ 1,000)		Deaths (≥ 100)	
United States	102,708	United States	1,597
Brazil	10,312	Mexico	326
Mexico	3,698	Brazil	284
Colombia	2,478		
Canada	2,213		
Chile	2,034		

COVID-19 – Highlights

- In Argentina** the Interministerial Table for Research, Development and Production of Vaccines, Treatments, Diagnosis and Other Health Technologies of met at the University of San Martín on 23 November 2021, to discuss advances in the development of a nationally produced vaccine, “ARVAC-Cecila Greison.” This full press release is available in Spanish: <https://bit.ly/2ZkCOFx>
- On 21 November, the Colombia **Ministry of Health (MoH)** published an article describing the “social revolution” in the Social Security System brought about by the pandemic. In handling the pandemic billions of resources have been made available to guarantee health care. This press release is available in Spanish at: <https://bit.ly/3nPTfTq>
- In **Paraguay** the Ministry of Health (MoH), on 23 November 2021 called for people to complete their COVID-19 vaccine schedules in light of a recent increase of cases and deaths. The MOH reminds alerted the population about the risk severe illness is still possible for young people. This full press release is available in Spanish at: <https://bit.ly/3cIZIP8>

Region of the Americas

96,386,499 cases

2,341,781 deaths

56

countries/areas/territories affected.

Global

258,296,264 cases

5,168,661 deaths

236

countries/areas/territories affected.

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 150,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)
United States of America	47,702,004	770,162	1.6%
Brazil	22,030,182	613,066	2.8%
Argentina	5,317,633	116,415	2.2%
Colombia	5,052,733	128,188	2.5%
Mexico	3,867,976	292,850	7.6%
Peru	2,226,656	200,931	9.0%
Canada	1,772,319	29,555	1.7%
Chile	1,749,099	38,175	2.2%
Cuba	961,458	8,299	0.9%
Guatemala	615,725	15,870	2.6%
Costa Rica	566,119	7,271	1.3%
Bolivia	531,428	19,096	3.6%
Ecuador	524,432	33,128	6.3%
Panama	476,343	7,356	1.5%
Paraguay	462,389	16,364	3.5%
Venezuela	426,799	5,097	1.2%
Dominican Republic	404,754	4,195	1.0%
Uruguay	398,213	6,116	1.5%
Honduras	377,589	10,398	2.8%
Puerto Rico	187,581	3,266	1.7%

*Numbers may vary due to differences in reporting times.

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

Spotlight – Jamaica – COVID-19 Daily PAHO CO Situation Report 24 November 2021

Current Situation: Since the start of the pandemic up to 23 November 2021, there have been 90,905-cumulative confirmed cases of COVID-19 in Jamaica; of which 2,365 have been reported dead. Community transmission continues within the nation.

Epidemiological Trends: **Figure 1** indicates the confirmed new weekly cases and cumulative Epidemiological Week (EW) 11 of 2020 through EW 45 of 2021.

Based on the most recent trends, the number of new cases has decreased substantially. New cases decreased by 20.8% in EW 45 compared to the previous (EW 44). As of 17 November 2021, the highest burden of total confirmed cases remains within the 20-29 years age group, accounting for 18.7% of cases, followed by the 30-39 years age group (17.9% of total confirmed cases) with the mean age at 41.3±20.7yrs. Females were primarily affected compared to males, with a male to female ratio (M:F) of 1:1.3.

Figure 1: Number of New and Cumulative COVID-19 Cases by Epidemiological Week as of 19 November 2021

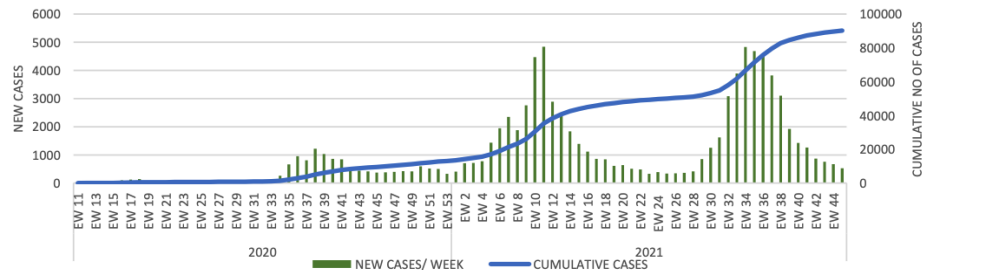


Figure 2: COVID-19 Cases by Parish as of 17 November 2021

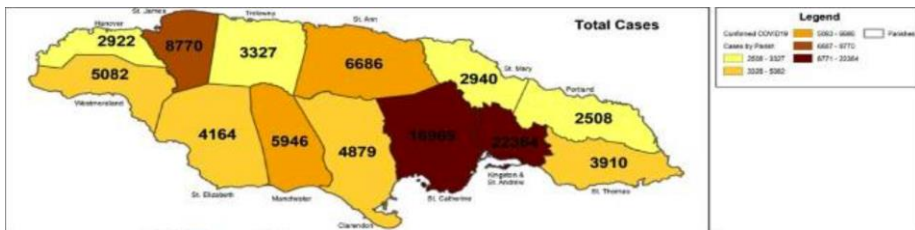
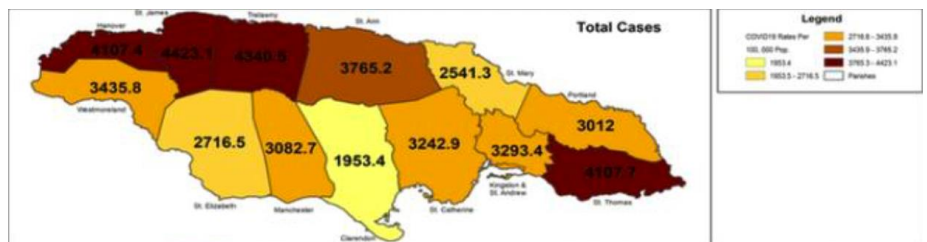


Figure 2 illustrates the number of COVID-19 cases by parish throughout the island as of 17 November 2021. Kingston & St. Andrew, at the time, contributed 24.7% (n=22,364) of total cases and St. Catherine contributed 18.8% (n=16,969). As of 23 November, these parishes continue to have the highest cumulative number of cases with 22,463 confirmed cases in Kingston & St. Andrew

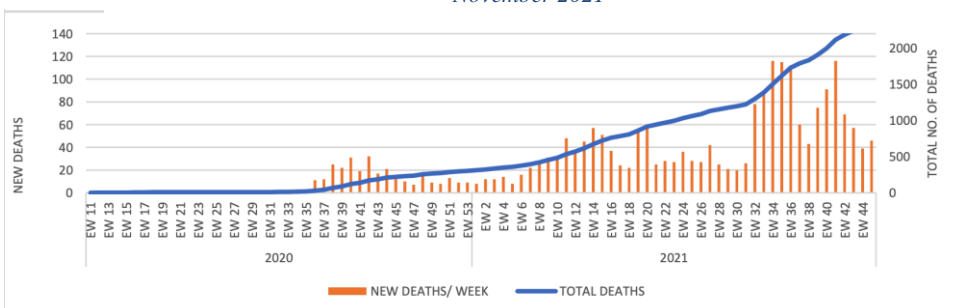
and 17,067 in St. Catherine. **Figure 3** indicates the COVID-19 case rate per 100,000 population, by parish as of 17 November 2021. As of 17 November, the highest proportions of active cases for EW45 were found in the parishes of St. James and St. Ann (15.6% and 13.3% respectively). The total rates of active infections for this reporting period were highest in the parishes of St. Thomas (69.5 cases per 100,000 population) and St. Catherine (51.6 cases per 100,000 population).

Figure 3: COVID-19 Rates (cases per 100,000 population) by parish as of 17 November 2021



Deaths and Mortality: **Figure 4** Indicates the confirmed number of new weekly COVID-19 deaths and cumulative deaths from EW 11 of 2020 through EW 45 of 2021. As of EW 45, the number of new weekly deaths had increased by 17.9% compared to EW 44. As of 17 November 2021, the highest burden of total confirmed COVID-19 deaths remains within the 70-79 years age group, accounting for 24.0% of all deaths, followed by the 60-69 years age group (22.5%) and the 80-89 years age group (20.2%).

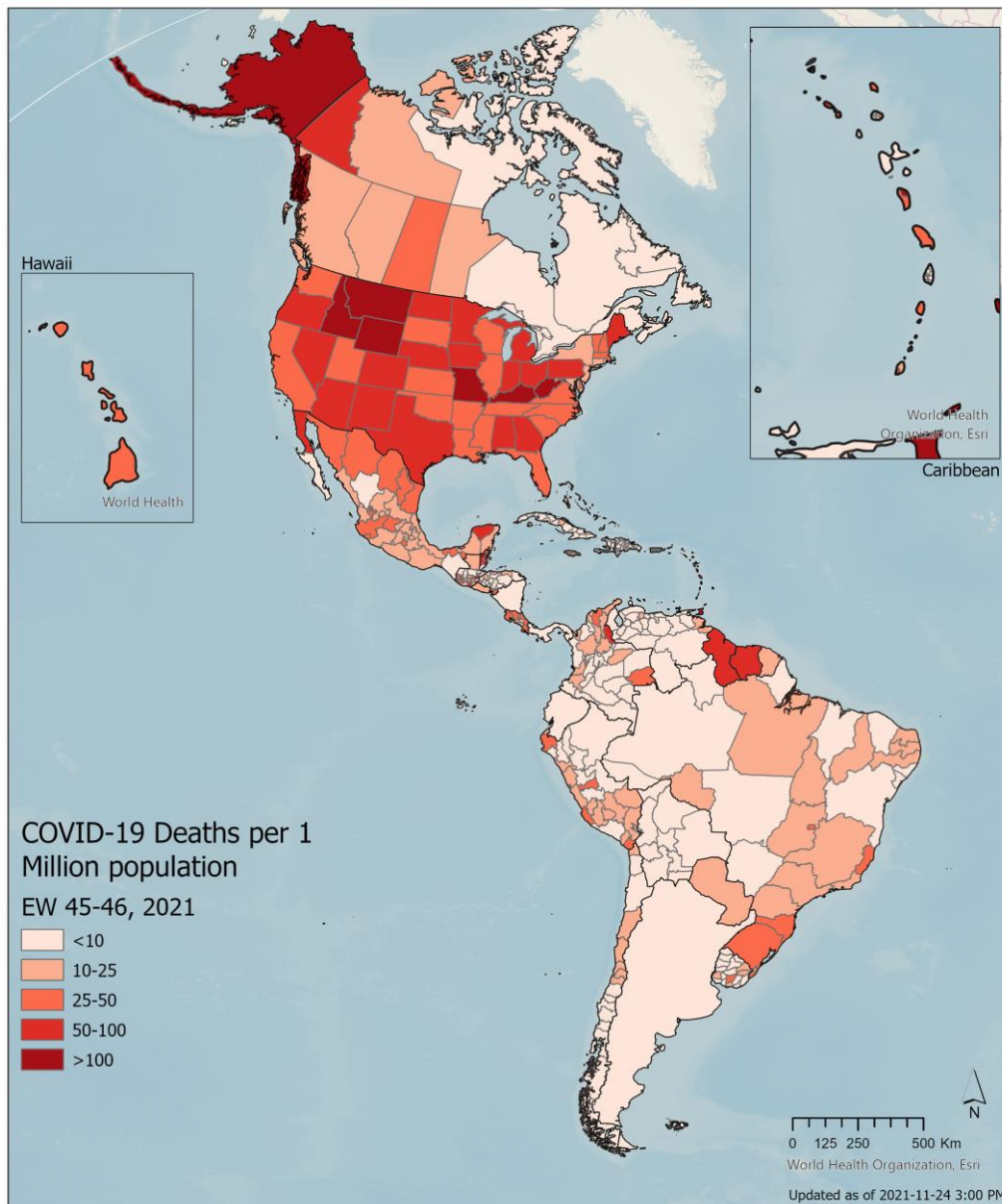
Figure 4: COVID-19 New and Cumulative Deaths by Epidemiological Week as of 19 November 2021



Hospitalizations: As of 23 November, of the 868 active cases in the past 2 weeks, 182 remain hospitalized.

Map 1. Reported COVID-19 mortality per 1 million population between EW 45 and 46, in the region of the Americas. As of 24 November 2021.

The highest mortality rates in the region are observed in the US, Belize, Guatemala, Trinidad and Tobago, Dominica, the Bahamas, and Barbados.



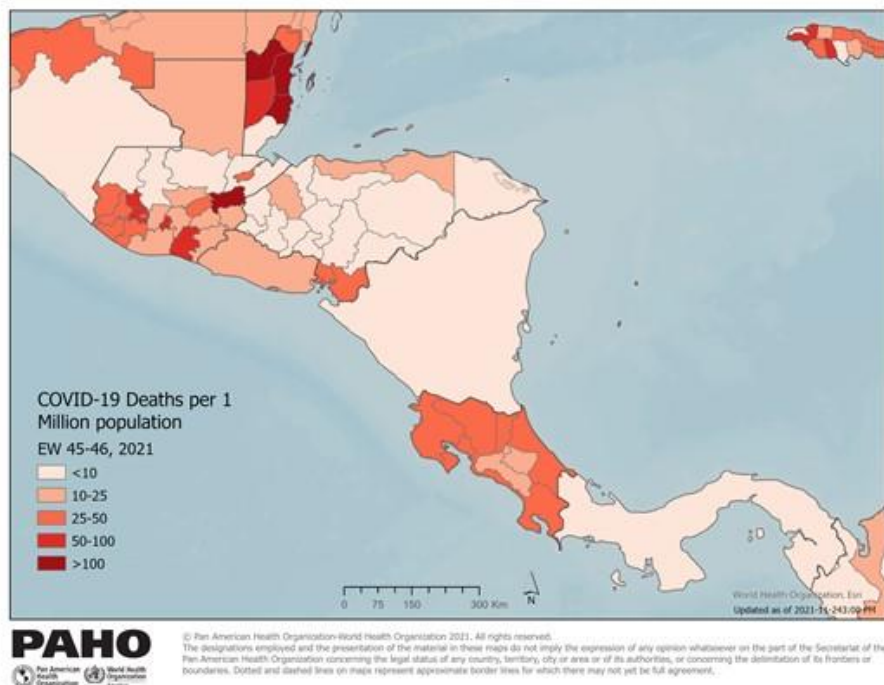
© Pan American Health Organization-World Health Organization 2021. All rights reserved. The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning 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.

In **North America**, we see a decrease in death rates in the US, but some states continue to report a mortality rate >100 per million population - Montana, Idaho, Wyoming, West Virginia, Kentucky, Missouri, and Alaska.

In Canada, we observe a decrease in mortality rates for the Northwest Territories while an increase is observed in the Yukon, making it the territory with highest mortality rates in the country (>50 per million population). Mexico reports increases in mortality rates in Coahuila, Yucatan and Quintana Roo and a decrease in mortality rates for Durango.

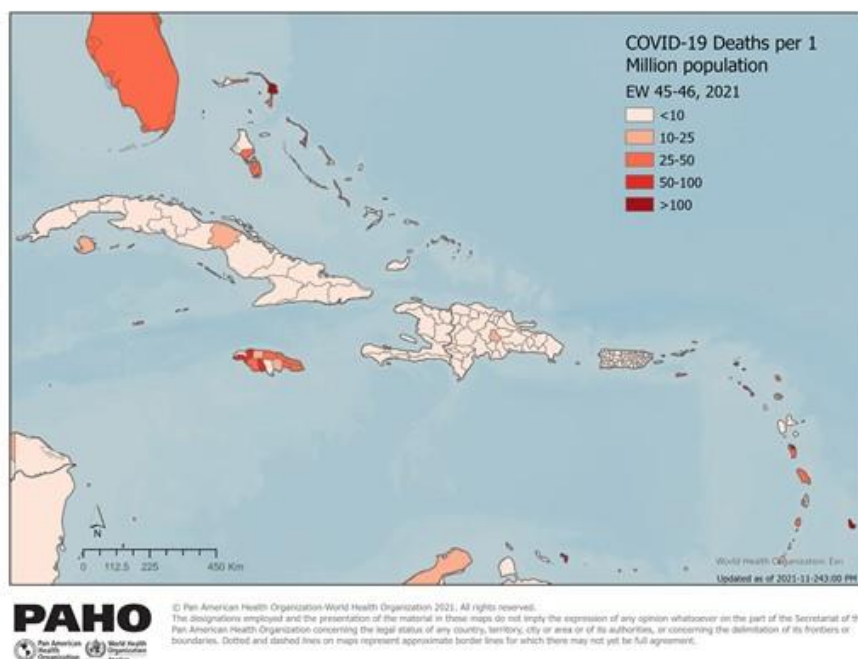
In **South America** we see a decrease in new deaths in most countries in the sub-region, except for Peru with the following departments reporting an increase in mortality: Ica, Pasco and Piura (all reporting (>25 deaths per million population)).

Map 2. Reported COVID-19 mortality per 1 million population between EW 45 and 46, in the region of the Americas. As of 24 November 2021.



In **Central America**, decreasing mortality rates are observed in Guatemala and Costa Rica. Belize remains the country with highest mortality in the region, particularly in the districts of Belize, Stann Creek and Orange Walk with >100 deaths per million people.

Map 3. Reported COVID-19 mortality per 1 million population between EW 45 and 46, in the region of the Americas. As of 24 November 2021.



The **Caribbean** islands report decreased mortality rates in the Bahamas and Jamaica relative to the last 2 weeks. Dominica, Trinidad and Tobago, Barbados and the Bahamas report the highest mortality rates in the region. In the Guianese shield, Suriname and Guyana still report >50 deaths per million people, while a decrease in mortality rates was observed in French Guyana, now reporting between 10 and 25 deaths per 1 million population.

COVID-19 situation reported by countries and territories in the Americas, as of 24 November 2021
Updated as of 3 PM

Sub-Region	Country/Territory	Cases			Deaths		
		7 Day MA* Trend	Cummulative	7day % change	7 Day MA* Trend	Cummulative	7day % change
North America	Canada		1,772,319	6%		29,555	-18%
	Mexico		3,867,976	-22%		292,850	-20%
	United States of America (the)		47,702,004	9%		770,162	43%
	Subtotal		53,342,299			1,092,567	
Central America	Belize		29,861	-32%		566	-38%
	Costa Rica		566,119	-24%		7,271	-27%
	El Salvador		118,041	-100%		3,762	-29%
	Guatemala		615,725	33%		15,870	-47%
	Honduras		377,589	-38%		10,398	-23%
	Nicaragua		13,330	-4%		212	0%
	Panama		476,343	17%		7,356	-20%
	Subtotal		2,197,008			45,435	
South America	Argentina		5,317,633	-5%		116,415	-6%
	Bolivia (the Plurinational State of)		531,428	13%		19,096	22%
	Brazil		22,030,182	-6%		613,066	-8%
	Chile		1,749,099	-4%		38,175	31%
	Colombia		5,052,733	-4%		128,188	27%
	Ecuador		524,432	-28%		33,128	-72%
	Paraguay		462,389	-44%		16,364	-69%
	Peru		2,226,656	24%		200,931	22%
	Uruguay		398,213	4%		6,116	9%
	Venezuela (Bolivarian Republic of)		426,799	-10%		5,097	4%
Subtotal		38,719,564			1,176,576		
Caribbean and Atlantic Ocean Islands	Anguilla		1,334	62%		3	-100%
	Antigua and Barbuda		4,138	-73%		117	200%
	Aruba		16,230	33%		173	0%
	Bahamas (the)		22,696	6%		671	-50%
	Barbados		24,234	-19%		213	14%
	Bermuda		5,724	-48%		106	0%
	Bonaire		2,723	29%		21	-100%
	Cayman Islands		6,283	-8%		4	-100%
	Cuba		961,458	-14%		8,299	8%
	Curacao		17,348	23%		178	0%
	Dominica		5,642	-58%		35	-100%
	Dominican Republic (the)		404,754	-24%		4,195	-19%
	Falkland Islands (the)		79	0%		0	0%
	French Guiana		45,763	-11%		325	-25%
	Grenada		5,878	550%		200	0%
	Guadeloupe		55,080	24%		823	0%
	Guyana		37,445	-13%		979	80%
	Haiti		24,974	-54%		723	14%
	Jamaica		90,905	-3%		2,365	3%
Martinique		44,931	1096%		707	0%	
Montserrat		44	0%		1	0%	
Puerto Rico		187,581	-9%		3,266	-42%	
Saba		12	0%		0	0%	
Saint Barthelemy		1,666	0%		4	0%	
Saint Kitts and Nevis		2,774	-31%		28	0%	
Saint Lucia		12,921	-39%		279	-13%	
Saint Martin		4,013	11%		38	0%	
Saint Pierre and Miquelon		59	2500%		0	0%	
Saint Vincent and the Grenadines		5,446	-55%		74	-75%	
Sint Eustatius		31	0%		0	0%	
Sint Maarten		4,565	-27%		75	0%	
Suriname		50,581	-21%		1,157	-6%	
Trinidad and Tobago		66,975	25%		1,998	24%	
Turks and Caicos		3,088	79%		23	0%	
Virgin Islands (UK)		2,773	-60%		38	0%	
Virgin Islands (US)		7,480	-9%		85	0%	
Subtotal		2,127,628			27,203		
Total		96,386,499			2,341,781		

* 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 122 November 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 122 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 68 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.

Jamaica: According to the latest Jamaica Ministry of Health and Wellness press release, there are a total of 341 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 17 November 2021. Available at: <https://bit.ly/3pw7ZVR>

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 662,894 by RT-PCR + 611,959 by antigen tests + 948,026 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); 153,610 were positive by RT-PCR and 33,868 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/3AXY7KU>

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-November. 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 03 positive cases reported in the last 24 hours were excluded from the total. Available at: <https://bit.ly/3nEeOpX>

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

ISO3_CODE	Adjusted Date	Cases	Deaths	Source
BHS	2021-11-23	22681	671	https://bit.ly/3DWUpm4