Region of the Americas Update





3 PM WDC, 3 November 2021

Region of the Americas

93,966,560 cases

2,300,139 deaths

56

countries/areas/territories affected.

Last 24 hours *

0.10%

98,552 Additional cases2,068 Additional deaths

0.09% Relative increase in deaths

Kelative increase in deaths

33 Countries/territories reporting new cases

Relative increase in cases

25 Countries/territories reporting new deaths

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

Cases (≥ 1,000) **Deaths** (≥ 100) **United States** 75,892 **United States** 1,426 Brazil 6,431 269 Mexico Mexico 3,588 149 Brazil 1,884 Canada Colombia 1,425 Argentina 1,340 Chile 1,300

COVID-19 - Highlights

In North America, we see most states in the US with a mortality rate >50 per million population, with the southwestern (Georgia, Oklahoma, West Virginia, Kentucky, Ohio) and northeastern (Montana, Idaho, Wyoming, North Dakota) states, and Alaska with >100 deaths per million. In Canada, we see decreased mortality rates relative to the previous weeks, with Alberta and Saskatchewan having the highest mortality rates in the country. Mexico also reports moderately high mortality rates in most of its territories (>25 per million population). In South America we see an increase in new deaths in Brazil (Rio de Janeiro, Parana, and surrounding territories, Roraima), report moderately high mortality rates. Most parts of Peru (Madre de Dios, Lima and surrounding areas) and Venezuela (Amazonas, Cojedes, Anzoategui) also report moderately high mortality rates, an increase compared to the last few weeks (Map 1). In Central America, Belize shows the highest mortality in the region, particularly in the districts of Orange Walk and Stann Creek with >100 deaths per million people. Costa Rica has a decrease in mortality rates relative to the last 2 weeks, with Limon, Guanacaste, and San Jose with rates >50 per million. Guatemala reports increasing mortality rates with most territories having >25 deaths per million people (Escuintla, Zacapa with rates >100 per million) (Map 2). The Caribbean islands report decreased mortality rates in Cuba relative to the last 2 weeks. Jamaica, Barbados, Dominica, St Vincent and the Grenadines, and Dominica also report high mortality rates relative to other countries in the region. In the Guianese shield, Suriname reports >100 deaths per million people, while Guyana reports >50 deaths per million (Map 3).

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

Global

247,570,855 cases

5,014,452 deaths

236

countries/areas/territories affected.

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 180,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)	
United States of America	45,889,496	743,140	1.6%	
Brazil	21,821,124	608,071	2.8%	
Argentina	5,291,285	116,010	2.2%	
Colombia	5,005,402	127,348	2.5%	
Mexico	3,811,793	288,733	7.6%	
Peru	2,202,671	200300	9.1%	
Canada	1,720,355	29056	1.7%	
Chile	1,699,427	37790	2.2%	
Cuba	953,750	8250	0.9%	
Guatemala	601,793	15179	2.5%	
Costa Rica	561,054	7093	1.3%	
Ecuador	515,859	32958	6.4%	
Bolivia	514,679	18936	3.7%	
Panama	472,877	7315	1.5%	
Paraguay	461,132	16250	3.5%	
Venezuela	408,727	4915	1.2%	
Uruguay	394,248	6080	1.5%	
Dominican Republic	384,208	4144	1.1%	
Honduras	375,877	10274	2.7%	
Puerto Rico	185,001	3236	1.7%	

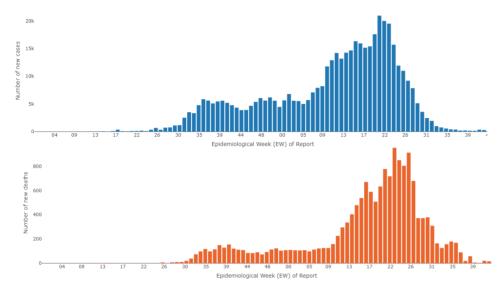
^{*}Numbers may vary due to differences in reporting times.





Population	Cases	Deaths	Recovered	Transmission
7.1 million	461,132	16,250	444,597	Community transmission

Figure 1. Distribution of COVID-19 cases and deaths by epidemiological week (EW) of report, in Paraguay as of EW 43 2021



CURRENT SITUATION AND EPIDEMIOLOGICAL TRENDS: Cases have been gradually decreasing since epidemiological week (EW) 22 of 2021. Although cases and deaths remain low, increases in both cases and deaths were observed during EW 42. In EW 43, a decrease of 17.4% and 20% were noted in cases and deaths compared to the previous week. While an overall decreasing trend was observed in the last EW at the national level, an

increasing trend was observed in

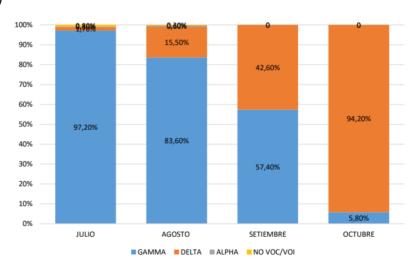
Source: Data published by the Paraguay Ministry of Health. Reproduced by PAHO/WHO.

several departments across the country during EW 42.

October 2021, an average of 45 (range: 35-60) patients were hospitalized and 15 (range: 9-16) were in ICU. New hospital admissions have been increasing for the last 3 epidemiological weeks; the highest increases during EW 42 compared to EW 41 were noted in Alto Paraguay, Caaguazu, and Itapua. Of total hospitalizations reported during this period, 46% (28 out of 61 patients) are adults aged 40 to 64 years old and most are women. Of these, 2 are in ICU and 11 have comorbidities. Of all hospitalized patients, 80% were unvaccinated or partially vaccinated.

VARIANTS OF CONCERN: Figure 2 shows the distribution of variants of concern (VOC) in Paraguay between July and October 2021,

HOSPITALIZATIONS: In the period of 12-26 Figure 2. Distribution of variants of concern (VOC), in Paraguay as October 2021 an average of 45 (range: 35-60) October 2021



Source: Data published by the Paraguay Ministry of Health.

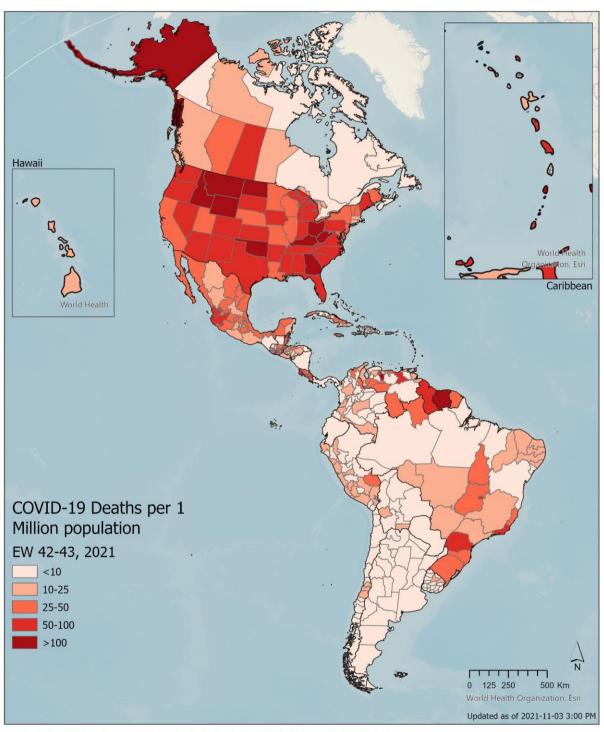
indicating the gradual increased distribution of VOC Delta. In the month of October 2021, VOC Delta accounted for 94.2% of analyzed sequences.

VACCINATION: Regarding vaccination, 30% of the population is considered fully vaccinated while 11% are partially vaccinated.





Map 1. Reported COVID-19 mortality per 1 million population in EW 42 and EW 43 in the Region of the Americas.

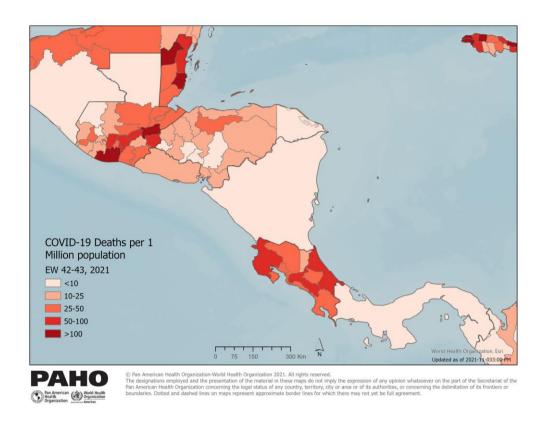




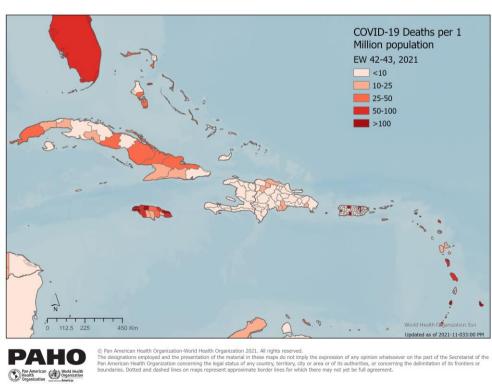
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Map 2. Map 2. Reported COVID-19 mortality per 1 million population in EW 42 and EW 43 in the Region of the Americas. Central America sub-region.



Map 3. Reported COVID-19 mortality per 1 million population in EW 42 and EW 43 in the Region of the Americas. Caribbean sub-region.



Pan American World Health Organization Americas



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

Updated as of 3 PM

	Country/Territory	Cases			Deaths			
Sub-Region		7 Day MA* Trend	Cummulative	7day % change	7 Day MA* Trend	Cummulative	7day % change	Transmission Type
North	Canada		1,720,355	-5%		29,056	-9%	Community transmission
	Mexico		3,811,793	60%		288,733	120%	Community transmission
	United States of America		45,889,496	8%	~~~	743,140	-4%	Community transmission
America	(the)							
	Subtotal		51,421,644			1,060,929		
	Belize	<u></u>	27,305	-17%	Marie Land	499	6%	Community transmission
	Costa Rica		561,054	-26%		7,093	-18%	Community transmission
	El Salvador	Market Market H	113,422	-100%	Mundania	3,654	-24%	Community transmission
Central	Guatemala		601,793	-36%		15,179	-9%	Community transmission
America	Honduras		375,877	-31%	whenham	10,274	0%	Community transmission
	Nicaragua	M	13,047	-43%	J	209	0%	Community transmission
	Panama		472,877	-23%		7,315	-94%	Community transmission
	Subtotal		2,165,375			44,223		
	Argentina		5,291,285	1%		116,010	12%	Community transmission
	Bolivia (the		514,679	2%	ساسم	18,936	21%	Community transmission
	Plurinational State of)							
	Brazil	- morale	21,821,124	-14%		608,071	-24%	Community transmission
	Chile	1_1	1,699,427	8%	il	37,790	35%	Community transmission
South	Colombia	~~~	5,005,402	9%		127,348	-4%	Community transmission
	Ecuador	popular	515,859	-100%	_ 1	32,958	-100%	Community transmission
America	Paraguay		461,132	36%		16,250	240%	Community transmission
	Peru		2,202,671	-4%		200,300	-4%	Community transmission
	Uruguay		394,248	36%		6,080	20%	Community transmission
	Venezuela (Bolivarian	March	408,727	-12 %	more	4,915	-10%	Community transmission
	Republic of)							
	Subtotal		38,314,554			1,168,658		
Caribbean and Atlantic Ocean Islands	Anguilla	i	984	-22%		1	0%	Community transmission
	Antigua and Barbuda		4,069	-59%	. 🗼 🚶	102	50%	Community transmission
	Aruba	Minh	15,931	-19%	. our seeks M	171	-100%	Community transmission
	Bahamas (the)		22,429	-43%	Manual Manual	643	-100%	Clusters of cases
	Barbados	/	18,459	-2%		158	-35%	Community transmission
	Bermuda		5,657	0%	\	104	100%	Community transmission
	Bonaire	~	2,405	-14%	AR AND A	19	0%	Community transmission

	Cayman Islands		2,241	423%	i i	2	0%	Community transmission
	Cuba	^	953,750	-44%		8,250	-58%	Community transmission
	Curacao		17,091	-11%	_ A.m.	174	0%	Community transmission
	Dominica	J.	4,863	-47%	J.	32	0%	Community transmission
	Dominican Republic (the)	_mm_	384,208	15%	_hamhana	4,144	13%	Community transmission
	Falkland Islands (the)	مناللات آ	69	0%		0	0%	Imported/Sporadic cases
	French Guiana	MANA	44,784	-44%	January Land	311	0%	Community transmission
	Grenada		5,850	-46%	<u> </u>	198	-75%	Community transmission
	Guadeloupe	_ _	54,474	-4%	Amount of the	820	-17%	Community transmission
	Guyana		35,719	-2%	Market Market	926	23%	Community transmission
	Haiti	Manda	24,004	-18%	بليالل بينس	677	275%	Community transmission
	Jamaica		89,216	-15%	Murran	2,249	-10%	Community transmission
	Martinique		43,347	19%		683	60%	Community transmission
Caribbean	Montserrat	المباب	41	0%	1	1	0%	Imported/Sporadic cases
and Atlantic	Puerto Rico		185,001	0%	Month	3,236	-36%	Community transmission
Ocean	Saba	III h	11	0%		0	0%	Imported/Sporadic cases
	Saint Barthelemy	Lake N	1,660	0%	1 1	4	0%	Imported/Sporadic cases
Islands	Saint Kitts and Nevis	h.	2,686	-30%	k A	25	0%	Community transmission
	Saint Lucia	M	12,610	-22%	- Aunt	259	-31%	Community transmission
	Saint Martin	And some	3,941	-34%	<u> </u>	37	0%	Community transmission
	Saint Pierre and Miquelon	بتعديا أنتظيف	32	0%		0	0%	Imported/Sporadic cases
	Saint Vincent and the	M M	5,012	-60%	<u> </u>	69	-50%	Community transmission
	Grenadines							
	Sint Eustatius		28	0%		0	0%	Imported/Sporadic cases
	Sint Maarten	Lumunt	4,498	-50%		75	-100%	Community transmission
	Suriname	^	49,257	-44%		1,098	0%	Community transmission
	Trinidad and Tobago		57,713	6%		1,720	55%	Community transmission
	Turks and Caicos		2,989	12%		23	0%	Clusters of cases
	Virgin Islands (UK)	<u>, </u>	2,725	0%	,	37	0%	Community transmission
	Virgin Islands (US)	M	7,233	44%		81	-100%	Community transmission
	Subtotal		2,064,987			26,329		
	Total		93,966,560			2,300,139		

* 7 Day Moving Average

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

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 67 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 342 additional deaths under investigation, available at: https://bit.ly/3qAwlJo

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 30 October 2021. Available at: https://bit.ly/3pw7ZVR

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 654,362 by RT-PCR + 600,660 by antigen tests + 947,167 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); 151,889 were positive by RT-PCR and 33,112 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 3-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.





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

Guadeloupe: Cases and deaths were retrospectively adjusted for 29 October 2021 to align with the Santé Publique France weekly epidemiological bulletins indicating 54,474 cases including 820 deaths.

Guatemala: Cases and deaths were retrospectively adjusted for 02 November 2021 to align with the Guatemala Ministry of Health indicating 601,793 cases including 15,179 deaths. Available at: https://bit.ly/3Gc0RXw

Saint Barthelemy: Cases were retrospectively adjusted for 29 October 2021 to align with the Santé Publique France weekly epidemiological bulletins indicating 1,660 cases.

Saint Martin: Cases were retrospectively adjusted for 29 October 2021 to align with the Santé Publique France weekly epidemiological bulletins indicating 3,941 cases.



