



3 PM WDC. 9 September 2021

Region of the Americas Update

Last 24 hours *

224,190 Additional cases

3,336 Additional deaths

0.26% Relative increase in cases

0.16% Relative increase in deaths

38 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)

United States 164.380 **United States** 1.661 Mexico 15,876 Mexico 879 Brazil 14,430 Brazil 250 Cuba 7.747 Argentina 111 Canada 3,654

Argentina 3,531 Costa Rica 2,884 El Salvador 2,055 Colombia 1,787 Honduras 1,383 Peru 1,085

COVID-19 – Highlights

In the Region of the Americas, the highest death rates per 1 million population were reported in the United States, Mexico, Brazil and Costa Rica during the last 2 epidemiological weeks. In North America, Florida, Texas, Arkansas, Louisiana, Mississippi, and South Carolina in the US, and Mexico state, Sinaloas, Nueva Leon, Campeche and Quintana Roo had particularly high rates. In South America, Goias, Mato Grosso, Mato Grosso do Sul, Roraima, and Rio de Janeiro in Brazil, as well as Tarija in Bolivia and Huancavelica in Peru had the highest mortality in the subregion (Map 1). In Central America, the highest death rates were reported in almost every state in Costa Rica, in several departments in Honduras (Atlantida, Yoro, Cortes, Olancho and El Paraiso), as well as Sacatepequez in Guatemala, and Stann Creek and Orange Walk in Belize (Map 2), while in the Caribbean, Cuba, the Bahamas, Jamaica, and Guadeloupe have the highest death rates in the region over the last 2 weeks (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

Americas

Region of the

85.969.448 cases

2,136,263 deaths

56

countries/areas/territories affected.

Global

222,649,153 cases

4,597,865 deaths

236

countries/areas/territories affected.

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 170,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)	
United States of America	40,330,381	649,292	1.6%	
Brazil	20,928,008	584,421	2.8%	
Argentina	5,215,332	112,962	2.2%	
Colombia	4,923,197	125,427	2.5%	
Mexico	3,465,171	265,420	7.7%	
Peru	2,157,536	198595	9.2%	
Chile	1,642,646	37159	2.3%	
Canada	1,529,300	27106	1.8%	
Cuba	720,739	6056	0.8%	
Ecuador	504,257	32365	6.4%	
Guatemala	497,690	12468	2.5%	
Bolivia	493,914	18541	3.8%	
Costa Rica	483,984	5702	1.2%	
Panama	460,829	7104	1.5%	
Paraguay	459,062	16020	3.5%	
Uruguay	386,082	6037	1.6%	
Dominican Republic	352,441	4014	1.1%	
Honduras	348,894	9224	2.6%	
Venezuela	343,178	4150	1.2%	
Puerto Rico	175,173	2967	1.7%	

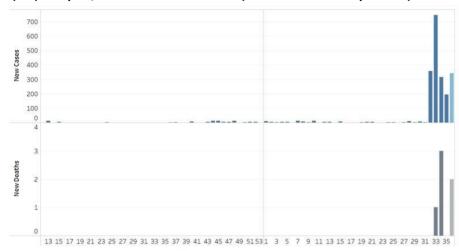
*Numbers may vary due to differences in reporting times.





Population	Cases	Deaths	Recovered	Total Tests	Transmission
72,000	2,175	6	1,675	56,462	Community transmission

Figure 1. Distribution of COVID-19 cases and deaths by epidemiological week (EW) of report, in Dominica as of EW 36* (EW 36 ends on 11 September) 2021



epidemiological trends: Since the onset of the pandemic, a relatively low number of weekly cases and no deaths had been reported in Dominica. Following the detection of a cluster of cases in late July 2021, an upward trend was observed in the number of weekly cases. According to the Ministry of Health, the initially identified cluster was a result of illegal entry in the country and a social event that took place on 25 July. An exponential

Note: * Partial data

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

increase in cases has been noted since epidemiological week (EW) 32. This acceleration is particularly noted in EW 33 with an increase of 109% (747 new cases) compared to EW 32 (358 new cases). Although a decrease in the average of daily cases has been observed during EW 35 (55 daily cases) compared to EW 34 (60 daily cases), the number of cases reported in the current week has already surpassed the totals reported in the 2 previous weeks (**Figure 1**). As of 8 September 2021, there are 494 active cases. A total of 1,385 cases have been reported between 28 July and 7 September 2021, of these, 76% were reported among unvaccinated individuals. For the same period, the age groups of 18-35 years old (36.8%) and 36-65 years old (36.8%) account for most cases, while 18.8% were reported in individuals <18 years old and 7.7% among individuals >65 years old.

MORTALITY: Prior to the deaths reported during EW 33 to EW 36, no COVID-19 related deaths had been reported in the country. The age of deceased individuals ranges from 46 to 95 years old (median age 76 years old); all were unvaccinated and had comorbidities (50% of individuals had both diabetes mellitus and hypertension, while 33.3% had solely hypertension and 16.6% had solely diabetes mellitus). The male to female case-fatality ratio is 1:1 and the case-fatality rate in the country stands at 0.3%.

TESTING: A total of 56,462 tests have been conducted in Dominica. Of these, 25,248 were RT-PCR and 31,214 were rapid antigen tests. From Tuesday to Thursday 7-9 September, the Ministry of Health carried a drive-through testing operation to make testing readily available for the population.

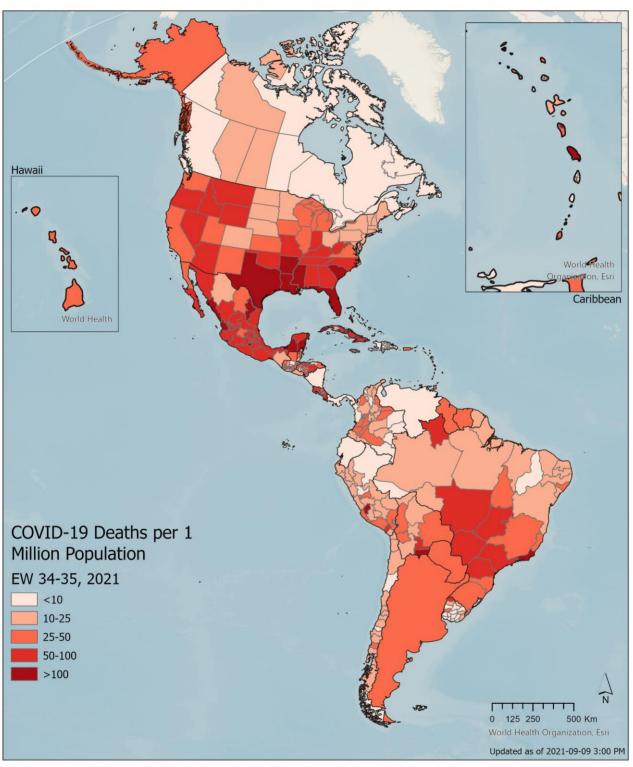
VACCINATION: As of 8 September 2021, 22,842 individuals have received their first dose while 20,429 individuals are fully vaccinated; this represents 49% of the adult population in Dominica and 44% of the target population, respectively.

Source: Dominica Information Services





Map 1. Death rate per 1 million population for COVID-19 deaths reported during EW 34 and EW 35 2021 in the Region of the Americas by country/territory.





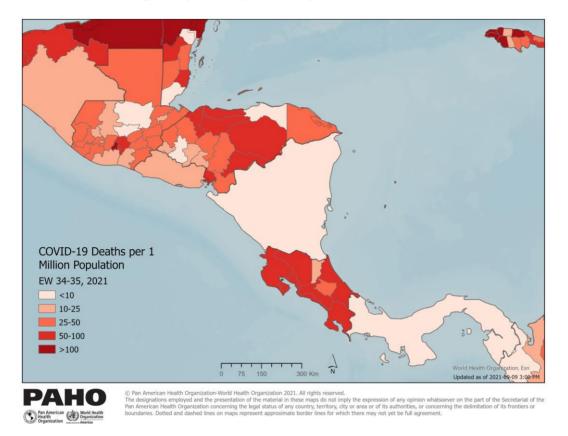
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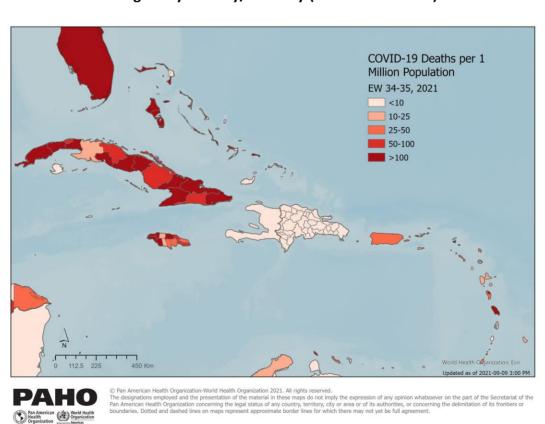




Map 2. Death rate per 1 million population for COVID-19 deaths reported during EW 34 and EW 35 2021 in the Central American sub-region by country/territory (sub-national level).



Map 3. Death rate per 1 million population for COVID-19 deaths reported during EW 34 and EW 35 2021 in the Caribbean sub-region by country/territory (sub-national level).









COVID-19 situation reported by countries and territories in the Americas, as of 9 September 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
	Canada		1,529,300	11%	M.M.		35%	Community transmission
North	Mexico		3,465,171	-3%	ماله المسهدير		-3%	Community transmission
	United States of America	^_	40,330,381	-11%		649,292	3%	Community transmission
America	(the)							
	Subtotal		45,324,852			941,818		_
	Belize		17,251	8%	M	369	17%	Community transmission
	Costa Rica		483,984	7%		5,702	39%	Community transmission
	El Salvador	المرافعين المستعدد	98,122	2%	MM	2,995	-2%	Community transmission
Central	Guatemala		497,690	-24%	Mumm		-8%	Community transmission
America	Honduras		348,894	-15%	- January	9,224	12%	Community transmission
	Nicaragua		9,732	8%	M	201	0%	Community transmission
	Panama		460,829	-30%		7,104	-12%	Community transmission
	Subtotal		1,916,502		_	38,063		
	Argentina		5,215,332	-32%	1	112,962	-8%	Community transmission
	Bolivia (the	_~~	493,914	-12%		18,541	-45%	Community transmission
	Plurinational State of)							
	Brazil	- more residen	20,928,008	-22%		584,421	-27%	Community transmission
	Chile		1,642,646	-21%	N	37,159	-24%	Community transmission
South	Colombia		4,923,197	-13%	^	125,427	-24%	Community transmission
America	Ecuador	hapanaha	504,257	2%		32,365	-47%	Community transmission
America	Paraguay		459,062	-10%		16,020	55%	Community transmission
	Peru		2,157,536	10%		198,595	-11%	Community transmission
	Uruguay		386,082	46%		6,037	-75%	Community transmission
	Venezuela (Bolivarian	m	343,178	-6%		4,150	12%	Community transmission
	Republic of)							
	Subtotal		37,053,212		_	1,135,677		
Caribbean and Atlantic Ocean Islands	Anguilla		305	-21%		0	0%	Clusters of cases
	Antigua and Barbuda		1,974	61%		47	200%	Clusters of cases
	Aruba	min		10%	. Am what I	153	-50%	Community transmission
	Bahamas (the)	المحمد	19,139	-34%	- man	453	-41%	Clusters of cases
	Barbados	ml ~	5,573	42%	h Å	51	-100%	Community transmission
	Bermuda		3,273	110%	lu a Å.,	35	0%	Clusters of cases
	Bonaire		1,850	745%	in all	17	0%	Community transmission

-	Cayman Islands	Dr. waterspring	723	70%	1 1	2	0%	Imported/Sporadic cases
	Cuba		720,739	20%		6,056	5%	Community transmission
	Curacao		15,550	18%	- A.m	151	250%	Community transmission
	Dominica	j _i	2,175	80%	j	6	-33%	Community transmission
	Dominican Republic (the)	- Market	352,441	-12%	- And Marie	4,014	150%	Community transmission
	Falkland Islands (the)	i Jane J	64	0%		0	0%	Imported/Sporadic cases
	French Guiana	Market	36,481	3%	Mm_mbrooks	225	0%	Community transmission
	Grenada	j	1,748	150%		14	450%	Community transmission
	Guadeloupe		49,515	-45%		606	21%	Community transmission
	Guyana	- Long	27,061	22%	- somewhat the and	657	50%	Community transmission
	Haiti	Much	21,162	128%	- Mu Jin	588	0%	Community transmission
	Jamaica	مسائم سر	74,007	4%	- Justin - Land	1,685	2%	Community transmission
	Martinique		39,006	-50%		528	-23%	Community transmission
Caribbean	Montserrat		32	0%	1	1	0%	Imported/Sporadic cases
and Atlantic	Puerto Rico		175,173	-19%	I MANAGEMENT	2,967	-15%	Community transmission
	Saba	A. I	11	-100%		0	0%	Imported/Sporadic cases
Ocean	Saint Barthelemy	. Lither A	1,607	-62%	1 1	2	0%	Clusters of cases
Islands	Saint Kitts and Nevis	Ŋ	1,352	6%	l l	5	0%	Community transmission
	Saint Lucia		9,327	28%		128	340%	Community transmission
	Saint Martin	- Warden A	3,544	-10%		31	0%	Community transmission
	Saint Pierre and	بميا أميلين	31	0%		0	0%	Imported/Sporadic cases
	Saint Vincent and the		2,391	6%		12	0%	Community transmission
	Grenadines							
	Sint Eustatius		24	0%		0	0%	Imported/Sporadic cases
	Sint Maarten	- Jumes	3,921	20%	he we me sent	57	20%	Community transmission
	Suriname		31,894	43%		746	5%	Community transmission
	Trinidad and Tobago		46,283	-7%		1,348	-8%	Community transmission
	Turks and Caicos		2,727	15%		20	0%	Clusters of cases
	Virgin Islands (UK)	λ.	2,642	0%	Å	37	0%	Community transmission
	Virgin Islands (US)		6,182	9%	أاملا بالماليا بدا	63	40%	Community transmission
	Subtotal		1,674,882			20,705		
	Total		85,969,448			2,136,263		

* 7 Day Moving Average

Legend

>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 19 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 210 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 1 September 2021. Available at: https://bit.ly/3pw7ZVR

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 639,454 by RT-PCR + 574,088 by antigen tests + 943,994 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); 145,158 were positive by RT-PCR and 30,015 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 9-September. 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 23 positive cases reported in the last 24 hours were excluded from the total. Available at: https://bit.ly/38ZAqVD.

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

Bahamas: Cases and deaths were retrospectively adjusted for 6 and 8 September 2021 to align with the Bahamas Ministry of Health indicating 18,980, and 19,139 cases including 446 and 453 deaths respectively. Available at: https://bit.ly/2YGskj3 and https://bit.ly/3yWdPUD

Bolivia: Cases and death were retrospectively adjusted for 8 September 2021 to align with the Bolivia Ministry of Health indicating 493,518 cases including 18,529 deaths. Available at: Guatemala: https://bit.ly/3tsh7xE

Guatemala: Cases and deaths were retrospectively adjusted for 8 September 2021 to align with the Guatemala Ministry of Health indicating 497,690 cases including 12,468 deaths. Available at: https://bit.ly/2YHMtVW

Haiti: Cases and deaths were retrospectively adjusted for 2-3 and 6-7 September 2021 to align with the Haiti Ministry of Health indicating 21,047, 21,069, 21,139, and 21,162 cases including 588, 588, 588 and 588 deaths, respectively. Available at: https://bit.ly/3jXwhlh, https://bit.ly/3zXuuZ7, https://bit.ly/2YxjTX4 and https://bit.ly/3nhZ5NO

Saint Lucia: Cases were retrospectively adjusted for 8 September 2021 to align with the Saint Lucia Ministry of Health indicating 9,258 cases. Available at: https://bit.ly/3lpelAz

United States of America: The US CDC released additional data after the 3 PM cut off on 8 September 2021. Cases and deaths were retrospectively adjusted for 8 September 2021 to align with the US CDC indicating 40,166,001 cases including 647,631 deaths.



