



3 PM WDC. 20 September 2021

Region of the Americas Update

Last 24 hours *

63,439 Additional cases

216 Additional deaths

0.07% Relative increase in cases

0.01% Relative increase in deaths

36 Countries/territories reporting new cases

27 Countries/territories reporting new deaths

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

Cases (≥ 1,000) **Deaths** (≥ 100)

 United States
 28,492
 Brazil
 244

 Brazil
 9,458
 United States
 222

 Cuba
 8,544
 Mexico
 200

 Movice
 4,083

 Mexico
 4,983

 El Salvador
 2,323

 Colombia
 1,813

 Costa Rica
 1,627

COVID-19 – Highlights

1. On 20 September, the Chile Mistry of Health urged Chile to reinforce self-care measures. In the last seven dates the new confirmed cases have reached 8% at the national level, but the number was in the negative growth figures weeks ago. There are 17 cases per 100,000 population, but the figures are higher in the regions of Arica and Parinacota which are are 78 cases per 100,000 population and Aysén, which has a rate of 44 cases per 100,000. Based on existing evidence worldwide the Chile Ministry of Health has also shortened the quarantine time that patients currently have to undergo from 11 days to 7 days for those who are completely vaccinated and 10 days for those who are not fully vaccinated or unvaccinated. This measure will be effective starting Monday September 27th.

2. On 21 September, the Peru Ministry of Health will vaccinate people aged 23 and 24 against COVID-19. The Ministry of Health's goal is to vaccinate over 300,000 people in this age group. In the last week Peru has administered 2,120,000 doses of COVID-19 vaccines with about 9,500,000 people who have already received the second dose of the vaccine. Peru has averaged 300,000 doses administered daily, at lease one dose of their vaccination scheme.

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

88,207,746 cases

2,175,316 deaths

56

countries/areas/territories affected.

Global

228,547,692 cases

4,692,529 deaths

236

countries/areas/territories affected.

Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 160,000 cumulative cases.

United States of America	41,831,507	669,412	1.6%
Brazil	21,239,783	590,752	2.8%
Argentina	5,239,232	114,428	2.2%
Colombia	4,941,064	125,895	2.5%
Mexico	3,569,677	271,503	7.6%
Peru	2,167,008	199006	9.2%
Chile	1,647,746	37367	2.3%
Canada	1,569,186	27370	1.7%
Cuba	809,911	6856	0.8%
Guatemala	529,422	13040	2.5%
Costa Rica	509,139	6023	1.2%
Ecuador	507,003	32661	6.4%
Bolivia	497,100	18659	3.8%
Panama	464,288	7172	1.5%
Paraguay	459,650	16128	3.5%
Uruguay	387,627	6048	1.6%
Honduras	357,654	9491	2.7%
Dominican Republic	355,378	4029	1.1%
Venezuela	355,061	4301	1.2%
Puerto Rico	179,197	3076	1.7%

*Numbers may vary due to differences in reporting times.





Spotlight - SARS-COV-2 Variants of Concern (VOC) in the Americas

Today's spotlight provides an update on the geographical distribution of the four variants of concern of the SARS-CoV-2 virus as reported by countries, territories, and areas (hereafter countries) in the region of the Americas as of 20 September 2021.

Table 1: Distribution of SARS-CoV-2 variants of concern by country/territory.

Region of the Americas. As of 20 September 2021.

subregion	Country	Alpha	Beta	Gamma	Delta
North America	Canada	~	~	✓	~
	Mexico	~	~	~	~
	United States of America	~	~	✓	~
South America	Argentina	~	~	~	~
	Bolivia (Plurinational State of)	~		~	
	Brazil	~	~	~	~
	Chile	~	~	· ·	~
	Colombia	2		, i	2
	Ecuador				, i
	Paraguay			Ž.	Ž.
	Peru	Ž		Ž.	ž
	Uruguay	ž		· ·	, a
		× .	•	×	· ·
C	Venezuela (Bolivarian Republic of)				
Central America		~		~	~
	Costa Rica	~	~	~	~
	El Salvador	~		~	~
	Guatemala	~	~	~	~
	Honduras	~		~	~
	Panama	~	~	~	~
Caribbean and	Anguilla	~			~
Atlantic Ocean	Antigua and Barbuda	~	~	~	~
Islands	Aruba	~	~	~	~
	Bahamas	~		~	~
	Barbados	,		· ·	,
	Bermuda	,	J		,
	Bonaire		•		Ž.
	British Virgin Islands	ž		· ·	Ž.
		Y .		Y	Y .
	Cayman Islands	~	~	~	~
	Cuba	~	~		~
	Curação	~	~	~	~
	Dominica	~			~
	Dominican Republic	~		~	~
	Falkland Islands (Malvinas)	~	~		
	French Guiana	~	~	✓	~
	Grenada	✓			~
	Guadeloupe	~	~	✓	~
	Guyana			~	~
	Haiti	~		~	~
	Jamaica	~			~
	Martinique	~	J	J	2
	Montserrat	2	*	,	2
	Puerto Rico	Ž			Ž
	Saba	*	•	•	¥
	Saint Barthélemy				×
		~			~
	Saint Kitts and Nevis				~
	Saint Lucia	~			~
	Saint Martin	~	~		~
	Saint Pierre and Miquelon				~
	Saint Vincent and the Grenadines			~	~
	Sint Maarten	~	✓	✓	~
	Suriname	~	~	~	~
	Trinidad and Tobago	~		~	~
	Turks and Caicos Islands	~		~	~
	United States Virgin Islands	2	~	-	<i>y</i>

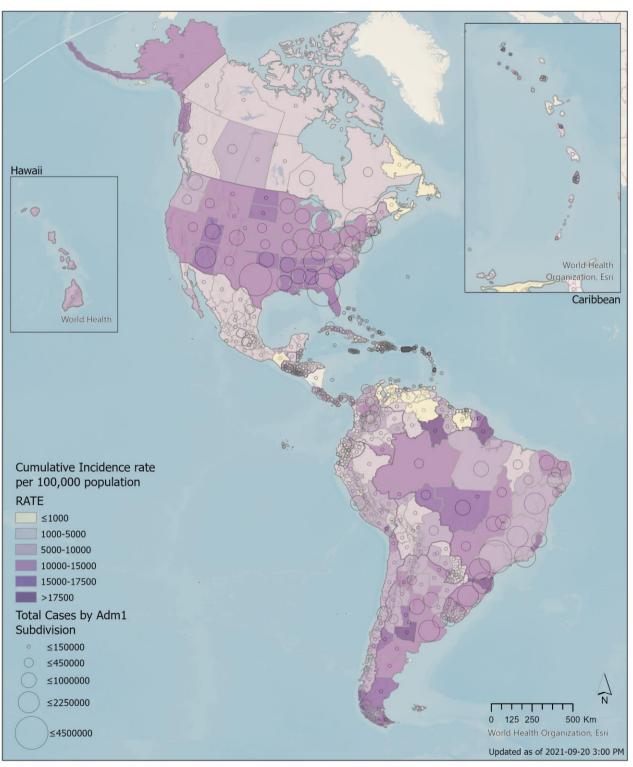
Sequence is not available yet in an international repository





WGS available

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 20 September 2021





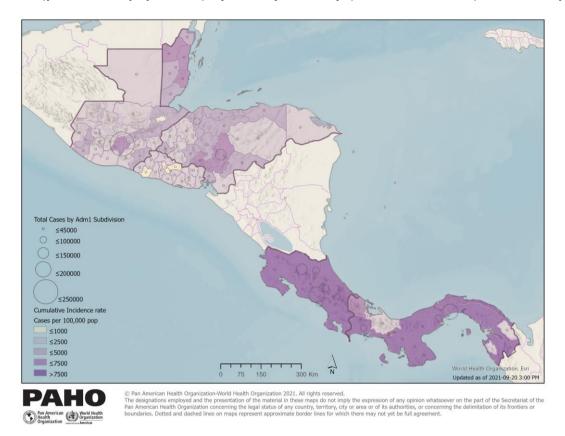
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The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning the legal status of any country, territory,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

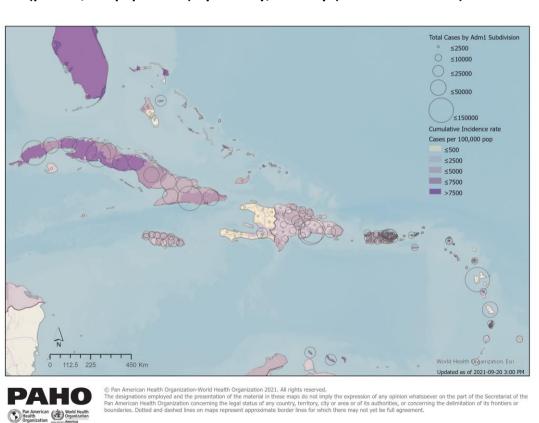




Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 20 September 2021



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 20 September 2021









COVID-19 situation reported by countries and territories in the Americas, as of 20 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		1,569,186	-21%		27,370	-3%	Community transmission
North	Mexico		3,569,677	-31%	_mental.	271,503	-19%	Community transmission
	United States of America		41,831,507	-22%		669,412	7%	Community transmission
America	(the)							
	Subtotal		46,970,370			968,285		
	Belize		18,532	72%	Mh	389	60%	Community transmission
	Costa Rica		509,139	-12%		6,023	17%	Community transmission
	El Salvador		102,024	-36%	Manny and	3,114	30%	Community transmission
Central	Guatemala		529,422	-22%		13,040	-35%	Community transmission
America	Honduras		357,654	-4%	Monumotion	9,491	-42%	Community transmission
	Nicaragua		10,245	14%		202	0%	Community transmission
	Panama		464,288	-13%		7,172	-31%	Community transmission
	Subtotal		1,991,304			39,431		
	Argentina		5,239,232	-29%		114,428	15%	Community transmission
	Bolivia (the		497,100	-12%		18,659	-4%	Community transmission
	Plurinational State of)							
	Brazil		21,239,783	120%		590,752	21%	Community transmission
	Chile	_i	1,647,746	6%	_h	37,367	-21%	Community transmission
South	Colombia		4,941,064	-7%		125,895	-33%	Community transmission
	Ecuador	- Amyraman	507,003	19%		32,661	122%	Community transmission
America	Paraguay		459,650	-12%		16,128	-76%	Community transmission
	Peru		2,167,008	-2%		199,006	-12%	Community transmission
	Uruguay		387,627	-11%		6,048	33%	Community transmission
	Venezuela (Bolivarian	Mwh	355,061	-1%		4,301	-7%	Community transmission
	Republic of)							
	Subtotal		37,441,274			1,145,245		
Caribbean and Atlantic Ocean Islands	Anguilla		331	-41%				Clusters of cases
	Antigua and Barbuda		2,603	-28%	البلسسية_	55	250%	Clusters of cases
	Aruba	mml	15,249	-26%		158	-40%	Community transmission
	Bahamas (the)	M_M	20,215	-1%	hun_and	510	176%	Clusters of cases
	Barbados		6,527	11%		58	500%	Community transmission
	Bermuda		4,477	103%		42	600%	Clusters of cases
	Bonaire		1,937	-58%		18	0%	Community transmission

	Cayman Islands	_M_manhaghagh	774	18%		2	0%	Imported/Sporadic cases
	Cuba	^	809,911	0%		6,856	-17%	Community transmission
	Curacao		16,056	41%		158	-20%	Community transmission
	Dominica	<u></u>	2,908	-18%		10	50%	Community transmission
	Dominican Republic (the)		355,378	11%		4,029	83%	Community transmission
	Falkland Islands (the)	_ii	67	0%				Imported/Sporadic cases
	French Guiana	^_	38,711	28%	More	245	114%	Community transmission
	Grenada		4,077	47%		55	87%	Community transmission
	Guadeloupe		52,463	-50%		747	-42%	Community transmission
	Guyana		29,553	8%		725	0%	Community transmission
	Haiti		21,431	-18%		605	13%	Community transmission
	Jamaica	^	80,406	-11%		1,794	-38%	Community transmission
	Martinique		40,459	-22%		594	-52%	Community transmission
Caribbean	Montserrat	_ht	33	0%		1	0%	Imported/Sporadic cases
and Atlantic	Puerto Rico		179,197	-22%	_www.	3,076	-9%	Community transmission
Ocean	Saba		11	0%				Imported/Sporadic cases
	Saint Barthelemy		1,624	83%		2	0%	Clusters of cases
Islands	Saint Kitts and Nevis	N**	1,680	-17%		10	50%	Community transmission
	Saint Lucia		10,605	-21%		150	13%	Community transmission
	Saint Martin		3,740	-30%	^	35	0%	Community transmission
	Saint Pierre and Miquelon		31	0%				No cases
	Saint Vincent and the		2,830	137%		14	0%	Community transmission
	Grenadines							
	Sint Eustatius	hhh	24	0%				Imported/Sporadic cases
	Sint Maarten		4,091	-28%	_h_a_h	59	0%	Community transmission
	Suriname		36,971	25%		805	58%	Community transmission
	Trinidad and Tobago		48,523	-2%		1,416	-13%	Community transmission
	Turks and Caicos		2,805	-23%		22	0%	Clusters of cases
	Virgin Islands (UK)		2,642	-100%		37	0%	Community transmission
	Virgin Islands (US)		6,458	-36%		67	-83%	Community transmission
	Subtotal		1,804,798			22,355		
	Total		88,207,746			2,175,316		

* 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 30 additional deaths under investigation, available at: https://bit.ly/3wh84Ag.

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 275 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 15 September 2021. Available at: https://bit.ly/3pw7ZVR.

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 642,579 by RT-PCR + 579,655 by antigen tests + 944,774 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); 148,195 were positive by RT-PCR and 31,002 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 20-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/2RSpap5 and https://bit.ly/2RVI2n6.





Uruguay: According to the latest Uruguay Ministry of Public Health report, the total notes 12 positive cases reported in the last 24 hours were excluded from the total. Available at: https://bit.ly/3zr4c0k.

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 16-19 September 2021 to align with the Bahamas Ministry of Health indicating 19,914, 20,030, 20,115 and 20,215 cases including 482, 504, 506 and 510 deaths, respectively. Available at: https://bit.ly/3tWRW60, https://bit.ly/3hOEQDI, https://bit.ly/3CVMD1b and https://bit.ly/2XBbW3i.

Costa Rica: Cases and deaths were retrospectively adjusted for 19 September 2021 to align with the Costa Rica Ministry of Health indicating 507,512 cases including 5,991 deaths. Available at: https://bit.ly/3klU7gZ.

Ecuador: Cases and deaths were retrospectively adjusted for 17-19 September 2021 to align with the Ecuador Ministry of Health indicating 506,085, 596,539, and 506,974 cases including 32,592, 32,634 and 32,655 deaths, respectively. Available at https://bit.ly/2XvgaZF and https://bit.ly/3lLLX11.

Hait: Cases and deaths were retrospectively adjusted for 16-18 September 2021 to align with the Haiti Ministry of Health indicating 21,338, 21,368 and 21,413 cases including 597, 603 and 605 deaths, respectively. Available at: https://bit.lv/3tWbnfQ, https://bit.lv/

United States: The US CDC retrospectively released data. Cases and deaths were adjusted for 17-20 September 2021 to align with the US CDC indicating 41,741,612, 41,803,3015, and 41,183,507 cases including 668,598, 669,190, and 669,412 deaths, respectively.



