



3 PM WDC. 21 July 2021

Region of the Americas Update

Last 24 hours

133,126	Additional	cases
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3,235 Additional deaths

0.18% Relative increase in cases

0.16% Relative increase in deaths

37 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	46,507	Brazil	1,424
Brazil	27,592	Argentina	426
Argentina	15,077	Colombia	378
Mexico	13,853	Mexico	341
Colombia	12,829	United States	294
Cuba	6,405		
Peru	1,568		
Costa Rica	1,354		
Panama	1,089		
Honduras	1,082		
Bolivia	1,052		

COVID-19 – Highlights

- 1. On 21 July, in Paraguay, the Ministry of Health (MoH) has announced that contingent with the National Vaccination Plan, the age range of people to be immunized against COVID-19 is extended stating 21 July. In accordance with the plan, people of 20 years of age and older will be eligible to receive the COVID-19 vaccine despite not having underlying conditions. This press release is available in Spanish at: https://bit.ly/3wRwHmB.
- 2. On 21 July in Bolivia, the MoH confirmed the passing of Sanitary Emergency Law by legislatures. Article 17 of the law 1359 requires that national industrial pharmaceutical laboratories and importers must submit to the State Agency for Medicines and Health Technologies AGEMED, in coordination with the Companies Supervision Authority AEMP, the lists of maximum prices for the sale of medicines and medical devices to public and private pharmaceutical establishments applicable throughout the national territory, when appropriate, including other distribution channels. This press release is available in Spanish at: https://bit.ly/2V18nSi.

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

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Region of the Americas

75,220,757 cases

1,979,374 deaths

 $56 \ {\it countries/areas/territories affected}$

Global

191,281,182 cases

4,112,538 deaths

 $236 \ {\it countries/areas/territories affected}$

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

Country/Territory	Ca	Cases		hs	CFR (%)
United States of America		33,875,385		604,546	1.8%
Brazil		19,419,437		544,180	2.8%
Argentina		4,784,219		102,381	2.1%
Colombia		4,668,750		117,131	2.5%
Mexico		2,678,297		236,810	8.8%
Peru	I	2,096,013		195332	9.3%
Chile	D	1,602,854	I	34611	2.2%
Canada	0	1,424,220		26508	1.9%
Ecuador	1	477,946		30744	6.4%
Bolivia		464,177		17505	3.8%
Paraguay	1	446,267		14394	3.2%
Panama		424,455		6716	1.6%
Costa Rica	1	394,135		4915	1.2%
Uruguay		379,376		5896	1.6%
Dominican Republic		338,291		3929	1.2%
Guatemala		334,375		9927	3.0%
Cuba		300,854		2072	0.7%
Venezuela		294,727		3408	1.2%
Honduras		282,686		7507	2.7%
Puerto Rico		142,179		2565	1.8%

*Numbers may vary due to differences in reporting





Spotlight - Brazil - COVID-19 Daily PAHO CO Situation Report 21 July 2021

Current Situation: As of 19 July 2021, the Brazilian Ministry of Health (MoH) reported 19,432,761 COVID-19 cases with the transmission category remaining that of community transmission. Of the reported cases, 543,784 were fatal. Over the 7-day period between 13 July - 19 July 2021, Brazil accounted the third-highest number of COVID-19 cases (286,634 additional cases) and first-highest number of fatal cases (8,726 additional deaths) worldwide, representing respectively 8% and 15% of the global report. As of 20 July, 114,180,246 vaccinations have been administered, with 31,349,061 persons being fully vaccinated. Thus 15% of the Brazilian population has been fully vaccinated against COVID-19.

Epidemiological Trends: Figure 1 illustrates that on average 40,737 cases and 1,220 fatal cases were reported per

day between 13 July - 19 July; A decrease of 66,895 cases and of 1,942 fatal cases compared to the previous report (1 July to 7 July 2021). However, an increase in COVID-19 cases was reported in 4 Federal Units (FUs) while an increase in the COVID-19 fatal cases was reported in 7 FUs. The COVID-19 variant of concern (VOC) Gamma remains as the most prevalent in Brazil. An increase of COVID-19 infections due the VOC Delta has reported. Delta confirmed cases were reported in the states of Goiás, Maranhão, Minas Gerais, Paraná, Rio de Janeiro, São Paulo and

Figure 1: Reported COVID-19 fatal cases and SARI fatal cases by classification by epidemiological week, as of 14 July 2021

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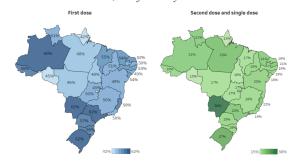
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Pernambuco. The VOC Delta was considered of community transmission in the states of Goiás, São Paulo and Rio de Janeiro. The COVID-19 variant of interest (VOI) Lambda was detected in the states of São Paulo and Rio Grande do Sul. Since genomic sequencing is performed in around 1.4% of COVID-19 hospitalizations, PAHO remains working to strengthen the genomic surveillance in the country.

Hospitalizations: Hospitalization rates among people aged 70 and older have been slowly decreasing, while there is an increasing trend in hospitalizations of people aged 30 to 49 years. This is especially noted in the states of Tocantins (North region of Brazil), Bahia (Northeast region), São Paulo (Southeast region), Paraná (South region) and Mato Grosso (Midwest region). On average, in the last 7 days the Intensive Care Units (ICU) occupancy rate was 90% or above in 2 Federal Units (4 less than the previous report). In the Midwest region of Brazil, the ICU occupancy rate of 85% or above have been reported by Distrito Federal since 9 May 2021. All the states of the South region reported a mean ICU occupancy rate of 70% or above.

Vaccination: As of 19 July 2021, a total of 154,288,021 COVID-19 vaccine doses have been distributed to all FUs. In

Figure 2: Percentage of vaccinated population* per Federal Units. Brazil, as of 14 July 2021



opulation estimative excludes ages younger than 18 years old.

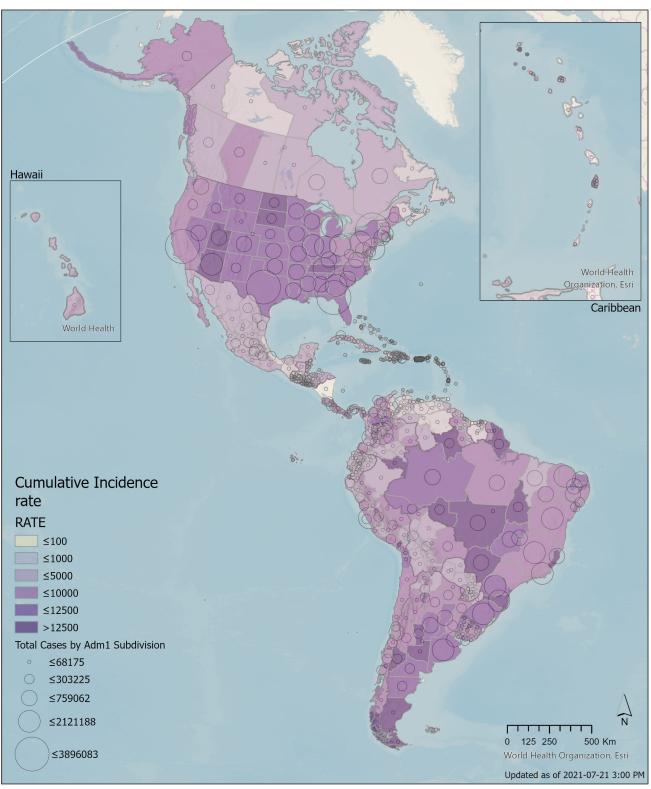
surce: Vacines - Localiza SUS- Distribuição de Vacinas (http://bit.ly/3aVFUSR) and State Health Secretariats. Population estimative — Projeção IBGE 2021

the last 7 days, a daily average of 1,249,461 doses of COVID-19 vaccines were administrated. Furthermore, between 8 July to 14 July 2021 the Ministry of Health (MoH) received a batch with 5 million doses of AstraZeneca COVID-19 vaccines - of these, 1 million were delivered by the COVAX Facility consortium, 800,000 doses of Coronavac vaccine and 924,000 doses of Pfizer vaccines. However, while the country awaits on more vaccine availability, on 14 July 2021, 8 states' capitals have suspended the application of the first dose of COVID-19 vaccine due to lack of doses. Another 4 states' capitals restricted vaccination for pregnant and nursing mothers. Still, 83.5% of Brazilian cities have already started the vaccination of the people outside the priority group. As of 14 July 2021,

20% of the Brazilian population over 18 years old was fully vaccinated. (**Figure 2**) The state of Mato Grosso do Sul, Rio Grande do Sul and São Paulo reported the highest COVID-19 vaccination coverage (62% of the population received the first dose), followed by Amazonas (first dose: 60%). The state of Amapá remains reporting the lowest first dose vaccination coverage (42%), followed by Rondônia and Distrito Federal (45%).



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 21 July 2021.



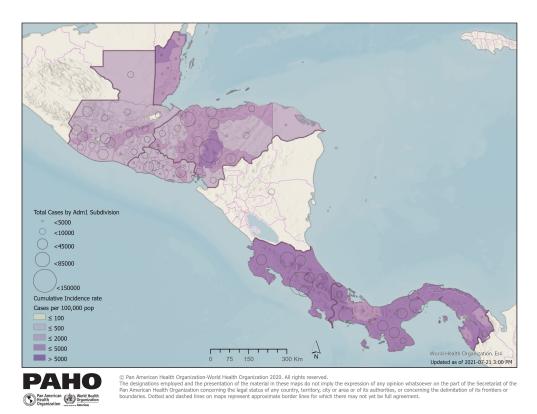


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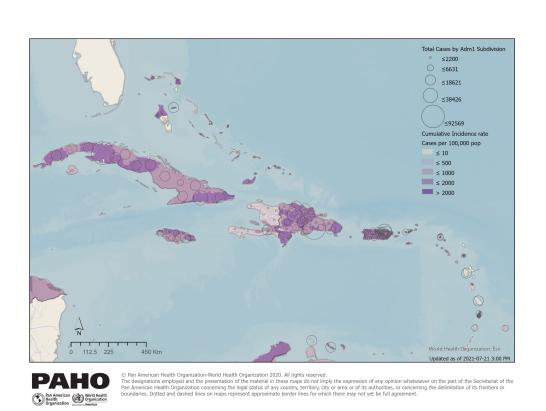
The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning 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 21 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 21 July 2021.









COVID-19 situation reported by countries and territories in the Americas, as of 21 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	~	1,424,220	-18%	_^	26,508	-16%	Community transmissi
	Mexico		2,678,297	34%		236,810	16%	Community transmissi
	United States of America		33,875,385	54%	_~_~	604,546	-9%	Community transmiss
America	(the)							
	Subtotal		37,977,902			867,864		
	Belize		13,816	29%		332	0%	Community transmiss
	Costa Rica		394,135	-2%		4,915	-3%	Community transmiss
	El Salvador		82,852	-77%		2,519	25%	Community transmiss
Central	Guatemala		334,375	-44%	^	9,927	-43%	Community transmiss
America	Honduras		282,686	24%		7,507	5%	Community transmiss
	Nicaragua		7,313	20%		194	0%	Community transmiss
	Panama		424,455	4%	_~~	6,716	-2%	Community transmiss
	Subtotal		1,539,632			32,110		
	Argentina		4,784,219	-7%		102,381	3%	Community transmiss
	Bolivia (the	^	464,177	-14%		17,505	-20%	Community transmiss
	Plurinational State of)							•
	Brazil		19,419,437	-10%		544,180	-7%	Community transmiss
	Chile		1,602,854	-32%		34,611	-22%	Community transmiss
South	Colombia		4,668,750	-17%		117,131	-14%	Community transmiss
	Ecuador		477,946	-8%		30,744	7190%	Community transmiss
America	Paraguay		446,267	-25%		14,394	-18%	Community transmiss
	Peru		2,096,013	-14%	_~~~	195,332	-29%	Community transmiss
	Uruguay		379,376	-37%		5,896	-59%	Community transmiss
	Venezuela (Bolivarian		294,727	8%		3,408	0%	Community transmiss
	Republic of)							•
	Subtotal		34,633,766			1,065,582		
Caribbean	Anguilla		113	0%				Imported/Sporadic ca
	Antigua and Barbuda		1,275	800%		42	0%	Clusters of cases
	Aruba		11,256	139%		109	0%	Community transmiss
and Atlantic	Bahamas (the)		13,781	64%		274	350%	Clusters of cases
Ocean	Barbados		4,292	9%		48	-100%	Community transmiss
Islands rican Health Organi	Bermuda	ngton, D.C.: PAHO/A	2,535	150%	- Marison	33	0%	Imported/Sporadic cas
i ican Health Organ	Bonaire	paho.org © PAHO/\	1,659	167%	American	17	0%	Community transmiss

	Carrier and Indianada		627	400/			00/	
	Cayman Islands		627	40%		2	0%	Imported/Sporadic cases
	Cuba		300,854	5%		2,072	63%	Community transmission
	Curacao		12,883	584%		126	0%	Community transmission
	Dominica	سمعالفا أسسم	206	250%				Imported/Sporadic cases
	Dominican Republic (the)		338,291	-43%		3,929	-3%	Community transmission
	Falkland Islands (the)		60	0%				No Cases
	French Guiana	_^_^	29,285	1%		169	-33%	Community transmission
	Grenada		165	100%		1	0%	Imported/Sporadic cases
	Guadeloupe		17,982	38%		278	0%	Community transmission
	Guyana		21,668	26%		514	-12%	Community transmission
	Haiti		19,627	-81%		512	-95%	Community transmission
	Jamaica		51,404	42%		1,163	-12%	Community transmission
	Martinique		14,964	425%	<u> </u>	102	0%	Community transmission
Caribbean	Montserrat		21	-100%		1	0%	Imported/Sporadic cases
and Atlantic	Puerto Rico		142,179	114%		2,565	233%	Community transmission
	Saba	1.1	7	0%				No cases
Ocean	Saint Barthelemy		1,057	- 17 %		1	0%	Clusters of cases
Islands	Saint Kitts and Nevis		557	-26%		3	0%	Community transmission
	Saint Lucia		5,484	-19%	A	87	0%	Community transmission
	Saint Martin		2,523	-2%	k	30	-100%	Community transmission
	Saint Pierre and Miquelon		26	0%				Imported/Sporadic cases
	Saint Vincent and the		2,263	56%		12	0%	Community transmission
	Grenadines							,
	Sint Eustatius		20	0%				No cases
	Sint Maarten		2,687	85%		34	0%	Community transmission
	Suriname		24,435	-17%	^	620	-38%	Community transmission
	Trinidad and Tobago	^	36,354	5%	^	1,000	-2%	Community transmission
	Turks and Caicos		2,458	20%		18	0%	Clusters of cases
	Virgin Islands (UK)		2,210	200%		23	533%	Community transmission
	Virgin Islands (US)		4,249	-10%		33	0%	Community transmission
	Subtotal		1,069,457			13,818		,
	Total		75,220,757			1,979,374		

* 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/2FxK2ts. Data is updated on a weekly basis for Guadeloupe, Martinique, Nicaragua, Saint Barthelemy, Saint Martin, and Saint Pierre and Miguelon.

 As of 11 November 2020, the previously aggregated Bonaire, Saba and Sint Eustatius are now being presented as particular in the table.

- As of 11 November 2020, the previously aggregated Bondire, saba and sint Eustatius are now being pro-separately in the table.
 *A dispute exists between the Governments of Argentina and the United Kinadom 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 22 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 Santé 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 103 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 16 July 2021. Available at: https://bit.ly/3pw7ZVR

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 620,233 by RT-PCR + 538,285 by antigen tests + 937,495 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); 124,364 were positive by RT-PCR and 17,815 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 21-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 01 positive cases reported in the last 24 hours were excluded from the total. Available at: https://bit.ly/3iw9FwF.

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 20 July 2021 to align with the Bahamas Ministry of Health Data for 19 July 2021 indicating 13,685 cases, Available at: https://bit.ly/3BpKLr2

Ecuador: Cases were retrospectively adjusted for 20 July 2021 to align with the Ecuador government data indicating 477,946 cases and 30,744 deaths. Note, as of 19 July there were 21,958 deaths reported. The difference is explained by the Ministry of Public Health due to a change in methodology of the data reported. Available at: https://bit.ly/3wV42xb

Haiti: Cases and deaths were retrospectively adjusted for 15 July 2021 to align with the Haiti Ministry of Health data for 12 July 2021 indicating 19,627 cases including 512 deaths. Available at: https://bit.ly/3hWq2DI

Saint Lucia: Cases were retrospectively adjusted for 20 July 2021 to align with the Saint Lucia Ministry of Health indicating 5,484.



