



3 PM WDC. 24 January 2022

## **Region of the Americas Update**

Last 24 hours \*

**606,799** Additional cases

**1,678** Additional deaths

**0.3%** 7-day change in cases

**27.8%** 7-day change in deaths

**36** Countries/territories reporting new cases

33 Countries/territories reporting new deaths

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

<b>Cases</b> (≥ 1,000)		<b>Deaths</b> (≥ 100	)
United States Brazil Argentina Peru Colombia Mexico Chile Canada Bolivia Uruguay Panama	218,386 135,080 69,884 51,936 26,087 20,872 18,797 14,295 8,932 8,932 8,929 7,164	United States Brazil Colombia Peru	522 296 217 182
Ecuador	6,419		

#### COVID-19 - Highlights

- 1. The United States Food and Drug Administration (FDA) issued a statement on Monday, 24<sup>th</sup> January to limit the use of two monoclonal antibody treatments bamlanivimab and etesevimab (administered together) and REGEN-COV (casirivimab and imdevimab) to only when the patient is likely to have been infected with or exposed to a variant that is susceptible to these treatments. Because data show these treatments are highly unlikely to be active against the omicron variant, which is circulating at a very high frequency throughout the United States, these treatments are not authorized for use in any U.S. states, territories, and jurisdictions at this time. <u>US FDA</u>
- 2. According to a US Centers for Disease Control and Prevention (CDC) Morbidity and Mortality Weekly Report (MMWR) published last week, during May–November 2021, case and hospitalization rates were highest among persons who were unvaccinated without a previous diagnosis. Before Delta became the predominant variant in June, case rates were higher among persons who survived a previous infection than persons who were vaccinated alone. By early October, persons who survived a previous infection had lower case rates than persons who were vaccinated alone. CDC

## Region of the Americas

128,838,643 cases

2,474,508 deaths

56

countries/areas/territories affected.

## Global

350,503,603 cases

5,595,393 deaths

236

countries/areas/territories affected.

**Total cases, deaths & CFR (%)** among PAHO countries/territories with ≥ 300,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)	
United States of America	70,153,597	860,113	1.2%	
Brazil	24,044,255	623,097	2.6%	
Argentina	7,862,536	119,168	1.5%	
Colombia	5,740,179	132,240	2.3%	
Mexico	4,667,829	803,183	6.5%	
Peru	2,946,151	204323	6.9%	
Canada	2,921,385	32597	1.1%	
Chile	1,984,190	39535	2.0%	
Cuba	1,025,419	8367	0.8%	
Bolivia	813,609	20630	2.5%	
Ecuador	681,382	34329	5.0%	
Guatemala	669,830	16268	2.4%	
Panama	644,683	7598	1.2%	
Costa Rica	643,496	7451	1.2%	
Uruguay	588,995	6308	1.1%	
Dominican Republic	542,056	4289	0.8%	
Paraguay	536,977	16970	3.2%	
Venezuela	469,566	5405	1.2%	
Puerto Rico	444,309	3704	0.8%	
Honduras	388,436	10482	2.7%	

<sup>\*</sup>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 five variants of concern including VOC Alpha, Beta, Delta, Gamma, and Omicron, of the SARSCoV-2 virus (as reported by countries, territories, and areas (Hereafter countries) in the region of the Americas as of 24 January 2022.

subregion	Country	Alpha	Beta	Gamma	Delta	Omicron
North America	Canada		<b>√</b>	<b>√</b>	✓	✓
	Mexico		<b>√</b>	✓	✓	✓
	United States of America	✓	✓	✓	✓	✓
outh America	Argentina	<b>√</b>	✓	✓	✓	✓
	Bolivia (Plurinational State of)	✓		✓	✓	
	Brazil	<b>√</b>	✓	✓	✓	✓
	Chile	✓	✓	✓	✓	✓
	Colombia	✓		✓	✓	✓
	Ecuador	<b>√</b>		✓	✓	✓
	Paraguay	<b>√</b>		✓	✓	✓
	Peru			<b>√</b>	✓	✓
	Uruguay	<b>/</b>	✓	✓	✓	✓
	Venezuela (Bolivarian Republic of)	✓		✓	✓	✓
entral America	Belize	✓		✓	✓	
	Costa Rica	<b>√</b>	✓	✓	✓	✓
	El Salvador	<b>√</b>		✓	✓	
	Guatemala	<b>✓</b>	✓	✓	✓	✓
	Honduras	<b>√</b>		✓	✓	✓
	Nicaragua	<b>√</b>	✓	✓	✓	
	Panama	✓	✓	✓	✓	✓
aribbean and	Anguilla	✓			✓	✓
tlantic Ocean lands	Antigua and Barbuda	✓	✓	✓	✓	✓
ianus	Aruba	<b>√</b>	✓	✓	✓	✓
	Bahamas	<b>√</b>		✓	✓	
	Barbados	<b>✓</b>		✓	✓	✓
	Bermuda	✓	✓		✓	✓
	Bonaire			✓	✓	✓
	British Virgin Islands	✓		✓	✓	
	Cayman Islands	✓	✓	✓	✓	✓
	Cuba	<b>√</b>	✓		✓	✓
	Curaçao	<b>√</b>	✓	✓	✓	
	Dominica				✓	
	Dominican Republic	✓		✓	✓	✓
	Falkland Islands (Malvinas)	<b>√</b>	✓			
	French Guiana	<b>/</b>	<b>√</b>	✓	✓	✓
	Grenada	<b>✓</b>		✓	✓	✓
	Guadeloupe	<b>√</b>	✓	✓	✓	✓
	Guyana			✓	✓	
	Haiti			<b>√</b>	✓	
	Jamaica	<b>/</b>			✓	✓
	Martinique	<b>√</b>	✓	✓	✓	✓
	Montserrat	<b>√</b>		✓	✓	
	Puerto Rico	<b>√</b>	✓	✓	✓	✓
	Saba				✓	
	Saint Barthélemy	<b>√</b>			✓	
	Saint Kitts and Nevis				✓	✓
	Saint Lucia	<b>√</b>			✓	
	Saint Martin	<b>✓</b>	✓		✓	✓
	Saint Pierre and Miquelon				✓	
	Saint Vincent and the Grenadines			✓	✓	✓
	Sint Maarten	<b>√</b>	✓	✓	✓	✓
	Suriname	✓	✓	✓	✓	✓
	Trinidad and Tobago	✓		✓	✓	✓
	Turks and Caicos Islands	✓		✓	✓	
	United States Virgin Islands	<b>✓</b>	✓	✓	✓	✓

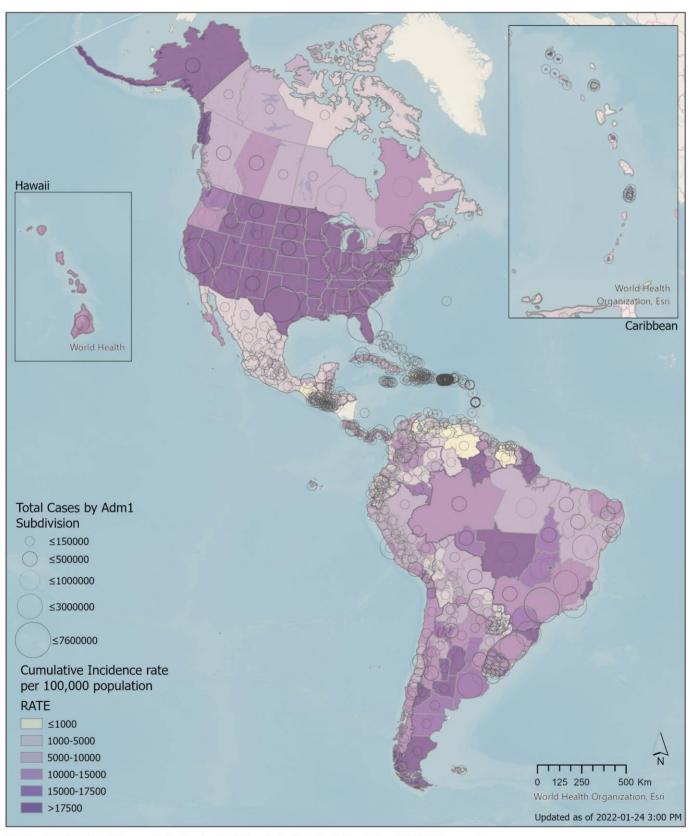
<sup>√</sup> Sequence is not available yet in an international repository





<sup>√</sup> 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 24 January 2022





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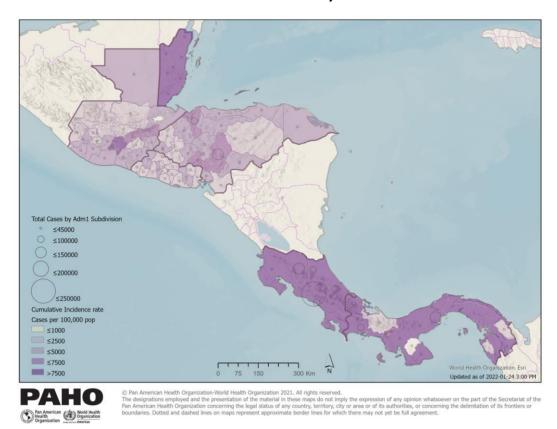
The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning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



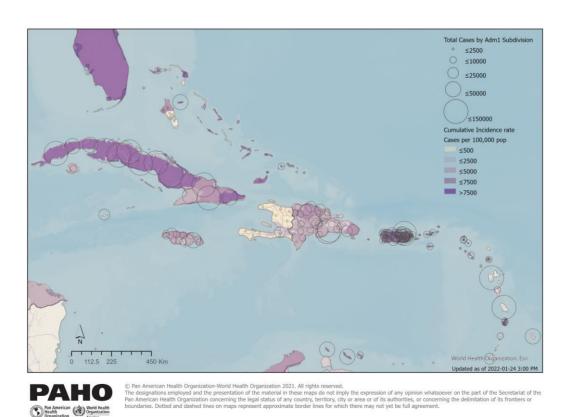


Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level).

As of 24 January 2022



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 24 January 2022









# COVID-19 situation reported by countries and territories in the Americas, as of 24 January 2022

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
	Canada	^	2,921,385	-40%	_^/	32,597	39%
North	Mexico		4,667,829	49%	_~~~	303,183	197%
America	United States of America (the)		70,153,597	-12%	_~~~~	860,113	10%
	Subtotal		77,742,811			1,195,893	
	Belize		45,753	7%		616	167%
	Costa Rica		643,496	-8%	~~~~	7,451	6%
	El Salvador		127,012	210%	_mmm	3,857	229%
Central	Guatemala		669,830	15%		16,268	80%
America	Honduras	_mmm	388,436		_dmonths	10,482	180%
	Nicaragua	<u> </u>	13,646	0%		219	0%
	Panama		644,683	44%		7,598	42%
	Subtotal	•	2,532,856	20/	1 ^	46,491	1000/
	Argentina Rolivia /tho		7,862,536 813,609	-2% - <b>23%</b>		119,168 20,630	106% 39%
	Bolivia (the Plurinational State of)		813,009	-23/0		20,030	33/6
	Brazil		24,044,255	119%		623,097	93%
	Chile		1,984,190			39,535	-23%
Courth	Colombia		5,740,179	-8%		132,240	89%
South America	Ecuador		681,382	-2%		34,329	-80%
America	Paraguay		536,977	47%		16,970	1%
	Peru	!	2,946,151	48%	<u></u>	204,323	116%
	Uruguay	!	588,995	20%		6,308	27%
	Venezuela (Bolivarian Republic		469,566	88%		5,405	9%
	of) Subtotal		45,667,840			1,202,005	
	Anguilla	البلان	2,187	-53%	Jm	7	-100%
Caribbean	Antigua and Barbuda		5,931	132%	ييلًا ليم .	122	0%
and Atlantic	Aruba		32,322	14%		191	250%
Ocean	Bahamas (the)		31,137	-113%		729	0%
Islands	Barbados	<u>~</u>	39,212	-11%	<u>^</u>	275	100%
isianas	Bermuda		9,766		<u> </u>	112	0%
	Bonaire		5,969	162%	M	26	-50%
	Cayman Islands Cuba		13,734 1,025,419	-63% 36%	<u></u> _	15 8,367	-100% 117%
	Curacao		35,878	21%		216	183%
	Dominica	Model	8,517	-1%		49	0%
	Dominican Republic (the)	أباحاحات	542,056	-13%		4,289	43%
	Falkland Islands (the) [Malvinas]	بىلىنىك ئىلىنىڭ	86	0%		0	0%
	French Guiana		73,691	-52%	_ har maked had	361	225%
	Grenada		11,344	-19%	\	205	-33%
	Guadeloupe		73,660	-100%		835	-100%
	Guyana		57,227	-4%		1,134	56%
	Haiti	Markey !	28,561			783	0%
	Jamaica Martinique	- ^ ^ !	120,682 77,075	-27% -14%		2,599 821	<b>80%</b> -6%
	Montserrat	1	155	-36%	1	1	0%
Caribbean	Puerto Rico		444,309	-54%		3,704	25%
and Atlantic	Saba	,	199	-50%		0	0%
Ocean	Saint Barthelemy	m. h. 1	3,282	-34%		4	0%
Islands	Saint Kitts and Nevis		5,270	-60%	سائس	28	0%
	Saint Lucia		19,680	-19%	N	316	-75%
	Saint Martin		9,143	-29%	u_l_Jula	40	0%
	Saint Pierre and Miquelon		438	29%	•	0	0%
	Saint Vincent and the Grenadines		6,660	-69%	h	92	600%
	Sint Eustatius	,	282	-33%		1	0%
	Sint Maarten		9,076		_h_uuhu	78	0%
	Suriname		70,074	0%		1,239	73%
	Trinidad and Tobago		106,417	34%		3,302	-20%
	Turks and Caicos		5,570	-58%	المبسالسب	34	33%
	Virgin Islands (UK)	<u>, , , , , , , , , , , , , , , , , , , </u>	5,649	-20%	<u> </u>	47	150%
	Virgin Islands (US)		14,478		السفالسيسيديي	97	200%
	Subtotal		2,895,136			30,119	
	Total		128,838,643			2,474,508	

\* 7 Day Moving Average

Legend

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 6 October 2021 Guidance, available at: <a href="https://bit.ly/3EK44fn">https://bit.ly/3EK44fn</a>.
- Data is updated on a weekly basis for the British Virgin Islands, Guadeloupe, Martinique, Nicaragua, Saint Barthelemy, Saint Martin, and Saint Pierre and Miguelon.
- As of 24 January 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 37 additional deaths under investigation, available at: <a href="https://bit.ly/3wh84Aq">https://bit.ly/3wh84Aq</a>.

**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: <a href="https://bit.ly/3h2EWEA">https://bit.ly/3h2EWEA</a>.

**El Salvador:** Cumulative cases and deaths as published by the Government of El Salvador: <a href="https://covid19.gob.sv/">https://covid19.gob.sv/</a>. 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 379 additional deaths under investigation, available at: <a href="https://bit.ly/3qAwlJo">https://bit.ly/3qAwlJo</a>.

**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: <a href="https://bit.ly/3pfdMA8">https://bit.ly/3pfdMA8</a>.

**Nicaragua:** Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 15 December 2021. Available at: <a href="https://bit.ly/3pw7ZVR">https://bit.ly/3pw7ZVR</a>.

**Peru:** Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 882,590 by RT-PCR + 993,178 by antigen tests + 955,884 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: <a href="https://bit.ly/3fJVKTM">https://bit.ly/3fJVKTM</a>. 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: <a href="https://bit.ly/3fYGj8V">https://bit.ly/3fYGj8V</a>. The number of cumulative deaths reported prior to the revision, on 30 May, was 69,342, available at: <a href="https://bit.ly/3pkar2U">https://bit.ly/3pkar2U</a>.

**Puerto Rico:** Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 252,553 were positive by RT-PCR and 191,756 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: <a href="https://bit.ly/3AXY7KU">https://bit.ly/3AXY7KU</a>.

**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 24-January. 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: <a href="https://bit.ly/2RSpap5">https://bit.ly/2RSpap5</a> and <a href="https://bit.ly/2RVI2n6">https://bit.ly/2RVI2n6</a>.

**Uruguay:** According to the latest Uruguay Ministry of Public Health report, the total notes 11 positive cases reported in the last 24 hours were excluded from the total. Available at: <a href="https://bit.ly/3qWcplV">https://bit.ly/3qWcplV</a>.





**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
BRB	2022-01-21	37171	274	https://bit.ly/3GYRuL0
BRB	2022-01-22	38586		https://bit.ly/3AuMYI9
BRB	2022-01-23	38586	274	https://bit.ly/3tVKLh6
CAN	2022-01-22	2892021	32380	
CAN	2022-01-23	2907090	32505	
DMA	2022-01-22	8517		https://bit.ly/33Yw4Pv
DMA	2022-01-23	8517		https://bit.ly/33Yw4Pv
ECU	2022-01-19	639135	34237	https://bit.ly/3qU0VWy
ECU	2022-01-20	649557	34247	https://bit.ly/3fUXeJG
ECU	2022-01-21	658045	34279	https://bit.ly/3qUAAHI
ECU	2022-01-23	674963	34315	https://bit.ly/3r5vp8d
HND	2022-01-22	388436	10469	https://bit.ly/3FVCz2Y
HND	2022-01-23	388436	10469	https://bit.ly/3FVCz2Y
нті	2022-01-19	28352	783	https://bit.ly/3tWfoD1
нті	2022-01-20	28471		https://bit.ly/3nW7p5f
нті	2022-01-21	28561		https://bit.ly/3KCeQbv
SPM	2022-01-22	438		
SPM	2022-01-23	438		
USA	2022-01-22	69730964	858895	https://bit.ly/3tZjlaa
USA	2022-01-23	69935211	859591	https://bit.ly/3tZjlaa

