

Region of the Americas Update

3 PM WDC. 21 January 2022

Last 24 hours *

- 1,321,330** Additional cases
- 4,193** Additional deaths
- 1.6%** Relative increase in cases
- 22.7%** Relative increase in deaths
- 41** Countries/territories reporting new cases
- 33** Countries/territories reporting new deaths

Region of the Americas

126,205,164 cases

2,465,090 deaths

56 countries/areas/territories affected.

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

Cases (≥ 1,000)

United States	764,645
Brazil	168,495
Argentina	129,709
Peru	56,883
Mexico	50,373
Colombia	30,506
Canada	23,950
Chile	17,682
Uruguay	12,997
Panama	12,351
Bolivia	9,993
Paraguay	6,770

Deaths (≥ 100)

United States	2,591
Brazil	350
Mexico	278
Canada	212
Colombia	190
Argentina	181
Peru	118

Global

341,864,383 cases

5,574,356 deaths

236

countries/areas/territories affected.

COVID-19 – Highlights

Today's maps focus on COVID-19 related hospitalization in Colombia, at the department level. The map of the left represents the ratio of maximum number of COVID-19 related hospitalizations per day over new COVID-19 cases for EW 02, 2022. The map on the right represents the change in hospitalization in EW 02, 2022 relative to EW 52, 2021.

When looking at the map on the right, we observe that most departments reported an increase in hospitalization in EW 02, 2022 relative to EW 52, 2021. Also, we see that departments with highest hospital bed occupancy in EW 02, 2022 (hashed area) reported relatively lower ratios for maximum hospitalization over total new COVID-19 cases (map on the left), with most values below 10%. This might be explained by relatively higher number of cases due to high transmissibility of the Omicron variant reported compared to the increase in hospitalization. On the other hand, departments bordering Venezuela on the east and Brazil in the south reported higher ratios for hospitalization over cases (most of them over 20%). The only two departments reporting a decrease in hospitalization (Vichada and Norte de Santander) reported less than 65% hospital bed occupancy, and the ratio for hospitalization over new COVID-19 cases was above 10% (map on the left).

N.B. One should keep in mind that departments in the Amazon region have a generally lower number of hospitals and hospital bed capacity compared to the other states. Therefore, even a small increase in occupancy would be displayed as a large percent change. It is also important to keep in mind that availability of testing can vary significantly from a department to the other.

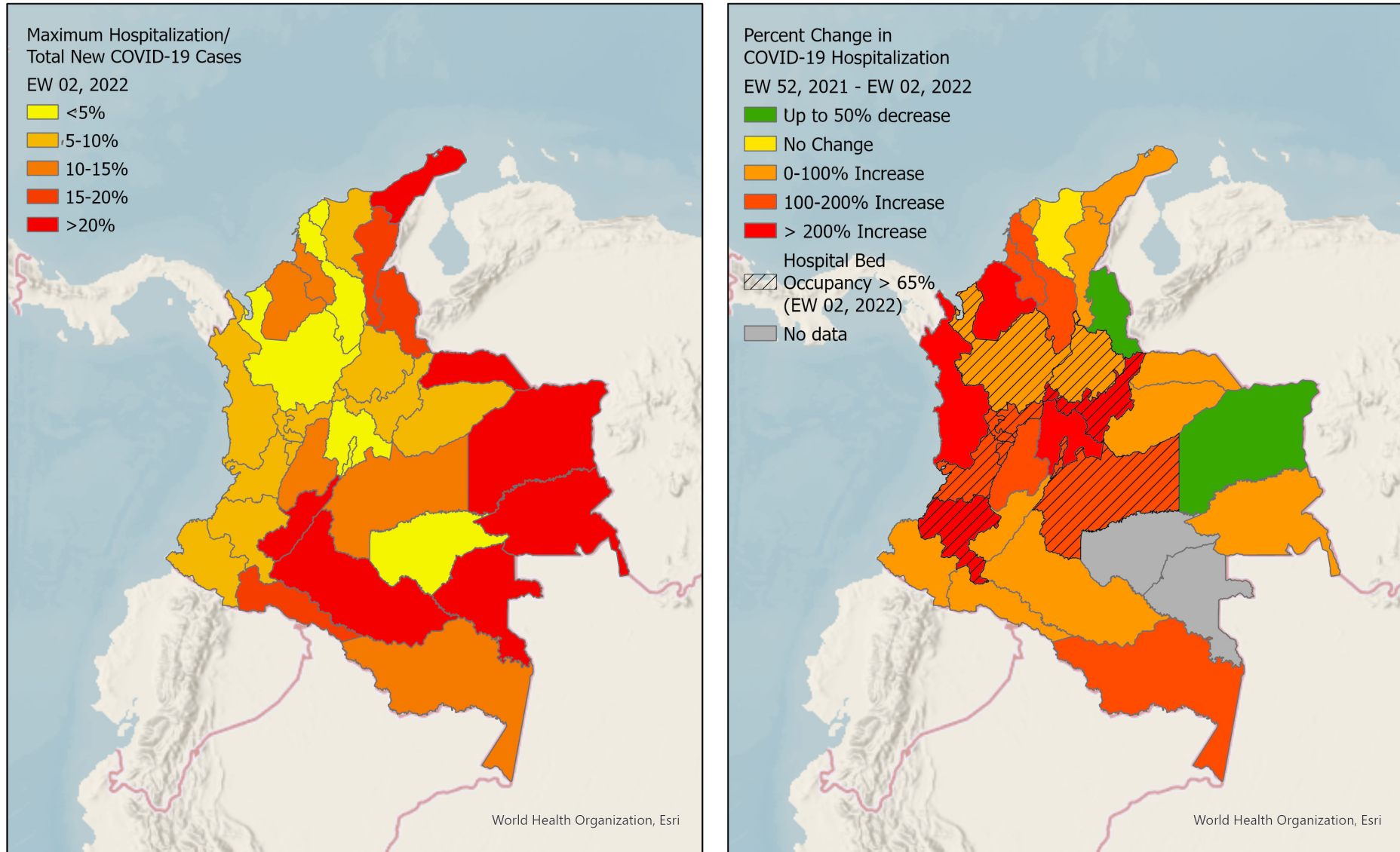
Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 300,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)
United States of America	68,964,506	854,925	1.2%
Brazil	23,585,243	622,205	2.6%
Argentina	7,576,335	118,809	1.6%
Colombia	5,655,026	131,627	2.3%
Mexico	4,545,683	302,390	6.7%
Canada	2,868,862	32220	1.1%
Peru	2,780,049	203868	7.3%
Chile	1,934,204	39474	2.0%
Cuba	1,015,203	8353	0.8%
Bolivia	795,087	20504	2.6%
Guatemala	662,828	16223	2.4%
Costa Rica	637,327	7441	1.2%
Ecuador	629,507	34232	5.4%
Panama	614,957	7565	1.2%
Uruguay	556,163	6272	1.1%
Dominican Republic	530,998	4279	0.8%
Paraguay	523,325	16912	3.2%
Venezuela	463,145	5395	1.2%
Puerto Rico	432,501	3631	0.8%
Honduras	387,515	10469	2.7%

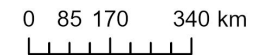
*Numbers may vary due to differences in reporting times.

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

Map 1: Ratio of maximum number of COVID-19 related hospitalizations for epidemiological week (EW) 2 and change of hospitalization in EW 2 of 2022 compared to EW 52 of 2021 in Colombia



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Sub-Region	Country/Territory	Cases			Deaths		
		7 Day MA* Trend	Cummulative	7day % change	7 Day MA* Trend	Cummulative	7day % change
North America	Canada		2,868,862	-28%		32,220	70%
	Mexico		4,545,683	-12%		302,390	39%
	United States of America (the)		68,964,506	-8%		854,925	7%
	Subtotal		76,379,051			1,189,535	
Central America	Belize		44,959	8%		612	150%
	Costa Rica		637,327	29%		7,441	29%
	El Salvador		123,577	-30%		3,847	150%
	Guatemala		662,828	32%		16,223	179%
	Honduras		387,515	143%		10,469	138%
	Nicaragua		13,646	0%		219	0%
	Panama		614,957	171%		7,565	114%
Subtotal		2,484,809			46,376		
South America	Argentina		7,576,335	2%		118,809	137%
	Bolivia (the Plurinational State of)		795,087	43%		20,504	87%
	Brazil		23,585,243	80%		622,205	84%
	Chile		1,934,204	108%		39,474	-3%
	Colombia		5,655,026	8%		131,627	131%
	Ecuador		629,507	6%		34,232	-91%
	Paraguay		523,325	94%		16,912	279%
	Peru		2,780,049	113%		203,868	91%
	Uruguay		556,163	37%		6,272	144%
	Venezuela (Bolivarian Republic of)		463,145	152%		5,395	-21%
Subtotal		44,498,084			1,199,298		
Caribbean and Atlantic Ocean Islands	Anguilla		2,187	-44%		7	0%
	Antigua and Barbuda		5,815	7%		122	100%
	Aruba		31,835	-52%		187	0%
	Bahamas (the)		31,915	-28%		726	250%
	Barbados		37,622	-16%		273	-20%
	Bermuda		9,766	-9%		112	0%
	Bonaire		5,594	-4%		26	-50%
	Cayman Islands		13,734	-7%		15	-50%
	Cuba		1,015,203	18%		8,353	200%
	Curacao		35,307	-43%		210	38%
	Dominica		8,421	176%		49	0%
	Dominican Republic (the)		530,998	-7%		4,279	0%
	Falkland Islands (the)		86	0%		0	0%
	French Guiana		72,819	-51%		359	1400%
Grenada		10,960	-10%		205	50%	
Caribbean and Atlantic Ocean Islands	Guadeloupe		73,660	-100%		835	-100%
	Guyana		54,736	-15%		1,111	43%
	Haiti		28,250	-63%		780	0%
	Jamaica		117,717	-8%		2,568	82%
	Martinique		75,227	-27%		819	-18%
	Montserrat		152	-7%		1	0%
	Puerto Rico		432,501	-41%		3,631	36%
	Saba		198	-75%		0	0%
	Saint Barthelemy		2,952	-100%		4	0%
	Saint Kitts and Nevis		5,190	-44%		28	0%
	Saint Lucia		18,746	7%		316	0%
	Saint Martin		7,517	-100%		40	0%
	Saint Pierre and Miquelon		438	-88%		0	0%
	Saint Vincent and the Grenadines		6,615	-83%		90	400%
Sint Eustatius		280	-36%		1	0%	
Sint Maarten		8,965	-67%		77	0%	
Suriname		68,560	21%		1,228	213%	
Trinidad and Tobago		104,005	78%		3,256	-2%	
Turks and Caicos		5,442	-27%		32	100%	
Virgin Islands (UK)		5,649	-62%		47	150%	
Virgin Islands (US)		14,158	-52%		94	50%	
Subtotal		2,843,220			29,881		
Total		126,205,164			2,465,090		

* 7 Day Moving Average

Legend

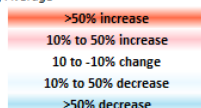


Table notes on the next page.

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: <https://bit.ly/3EK44fn>.
- Data is updated on a weekly basis for the British Virgin Islands, Guadeloupe, Martinique, Nicaragua, Saint Barthelemy, Saint Martin, and Saint Pierre and Miquelon.
- As of 20 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: <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 380 additional deaths under investigation, available at: <https://bit.ly/3qAwJJo>

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 December 2021. Available at: <https://bit.ly/3pw7ZVR>

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 765,131 by RT-PCR + 791,792 by antigen tests + 955,866 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); 244,619 were positive by RT-PCR and 182,956 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-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: <https://bit.ly/2RSpap5> and <https://bit.ly/2RVI2n6>.

Uruguay: According to the latest Uruguay Ministry of Public Health report, the total notes 00 positive cases reported in the last 24 hours were excluded from the total. Available at: <https://bit.ly/3nln3B2>.

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
SPM	2022-01-03	98	0
SPM	2022-01-04	113	0
SPM	2022-01-05	113	0
SPM	2022-01-06	113	0
SPM	2022-01-07	113	0
SPM	2022-01-08	113	0
SPM	2022-01-09	113	0
SPM	2022-01-10	113	0
SPM	2022-01-11	113	0
SPM	2022-01-12	113	0
SPM	2022-01-13	113	0
SPM	2022-01-14	255	0
SPM	2022-01-15	255	0
SPM	2022-01-16	255	0
SPM	2022-01-17	255	0
SPM	2022-01-18	255	0
SPM	2022-01-19	438	0
SPM	2022-01-20	438	0
BES	2022-01-20		27