



3 PM WDC. 12 April 2021

## **Region of the Americas Update**

Last 24 hours \*

**153,569** Additional cases

**3,310** Additional deaths

**0.26%** Relative increase in cases

**0.23%** Relative increase in deaths

**36** Countries/territories reporting new cases

**26** Countries/territories reporting new deaths

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

<b>Cases</b> (≥ 1,000)	<b>Deaths</b> (≥ 100)			
United States Brazil Colombia Argentina Peru Canada Chile Uruguay Mexico Paraguay	48,354 37,017 17,483 15,262 7,927 7,618 6,421 3,262 1,793 1,547	Brazil United States Colombia Peru Chile Argentina	1,803 328 281 234 137 132	
<u> </u>	-			

#### COVID-19 - Highlights

- According to the results of a large, multicenter, prospective cohort study (SIREN) (n=25,661 participants), people who had COVID-19 had an 84% lower risk of becoming reinfected and a 93% lower risk of symptomatic infection during 7 months of follow-up. The Lancet
- Among a cohort of 20,714 US children with COVID-19 between 1 March – 31 October 2020, a total of 2,430 (11.7%) children were hospitalized. Of those hospitalized, 31.1% (756) required admission to the intensive care unit (ICU), mechanical ventilation, or comparable treatment. <u>Jama Network Open</u>
- 3. As of 12 April, a total of 1,806 cases of COVID-19 including 10 deaths have been reported in Saint Vincent and the Grenadines. Of the total, 93% (1,687) of the cases and 100% of the deaths were reported in 2021 primarily between the months of January and February. There are currently 141 active cases of COVID-19 on the island and an increasing trend was observed again starting the week of 21 March 2021.

# Region of the Americas

58,401,105 cases

1,415,561 deaths

56

countries/areas/territories affected.

## Global

135,867,332 cases

2,934,875 deaths

236

countries/areas/territories affected.

**Total cases, deaths & CFR (%)** among PAHO countries/territories with ≥ 60,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)	
United States of America	30,888,765	556,853	1.8%	
Brazil	13,482,023	353,137	2.6%	
Colombia	2,536,198	65,889	2.6%	
Argentina	2,532,562	57,779	2.3%	
Mexico	2,280,213	209,338	9.2%	
Peru	1,647,694	54903	3.3%	
Chile	1,082,920	24483	2.3%	
Canada	1,060,157	23315	2.2%	
Panama	358,611	6163	1.7%	
Ecuador	347,070	17298	5.0%	
Bolivia	282,095	12451	4.4%	
Dominican Republic	258,039	3392	1.3%	
Paraguay	235,292	4827	2.1%	
Costa Rica	223,917	3030	1.4%	
Guatemala	203,309	7020	3.5%	
Honduras	195,780	4804	2.5%	
Venezuela	174,887	1778	1.0%	
Uruguay	144,642	1462	1.0%	
Puerto Rico	115,299	2155	1.9%	
Cuba	87,385	467	0.5%	





<sup>\*</sup>Numbers may vary due to differences in reporting.

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

Today's spotlight provides an update on the geographical distribution of three variants of concern including VOC 20212/01; 501Y.V2 and P1 of the SARSCoV-2 virus (as reported by countries, territories, and areas (hereafter countries) in the region of the Americas as of 12 April 2021. Since the last update on 29 March, nine countries/territories detected at least one of the three VOCs for the first time.

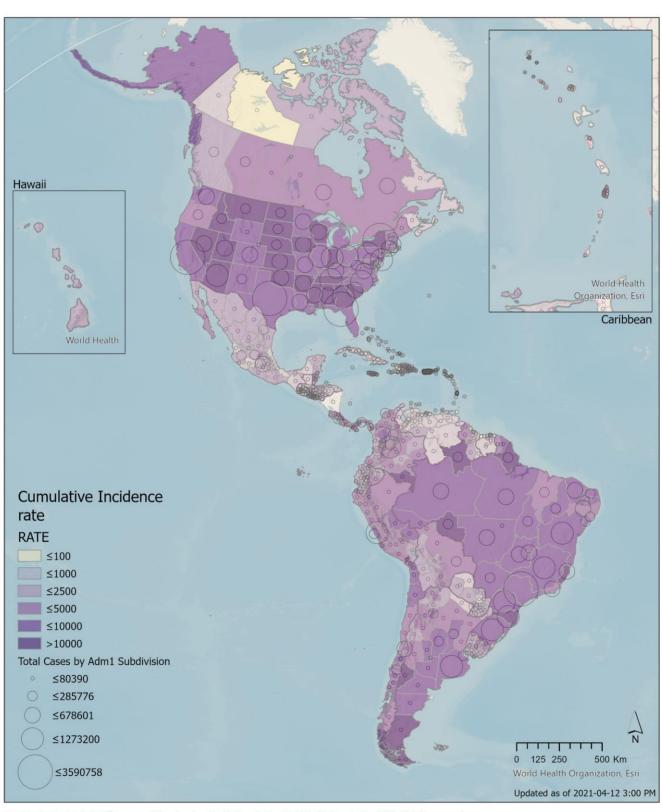
Table 1: Distribution of the three (3) SARS-CoV-2 variants of concern by country/territory. Region of the Americas. As of 12 April 2021.

Country	VOC 202012/01 (B.1.1.7)	P.1 (B.1.1.28)	501Y.v2 (B.1.351)
Aruba	~	~	~
Brazil	~	~	~
Canada	<b>~</b>	<b>~</b>	~
Costa Rica	<b>~</b>	<b>✓</b>	~
Guadeloupe	~	~	4
Martinique	<b>~</b>	~	<b>~</b>
Saint Martin	<b>v</b>	<b>✓</b>	~
Suriname	<b>~</b>	<b>✓</b>	~
United States of America	~	~	~
Argentina	✓	~	
Chile	~	<b>~</b>	
Cuba	~	3	~
French Guiana	~	~	
Mexico	<b>✓</b>	<b>~</b>	
Panama		<b>✓</b>	~
Peru	✓	<b>✓</b>	
Puerto Rico	<b>~</b>	~	
Uruguay	~	~	
Barbados	~	3.5	
Belize	<b>~</b>		
Bonaire	~	× .	
Cayman Islands	✓		
Colombia		<b>√</b>	
Curaçao	<b>~</b>		
Dominican Republic	✓		
Ecuador	~		
Grenada	~		
Jamaica	~	1	
Paraguay	3 (5)	~	
Saint Barthélemy	~		
Saint Lucia	✓		
Sint Maarten	~		
Trinidad and Tobago	~		
Turks and Caicos Islands	~		
Venezuela (Bolivarian Republic of)	37	~	

#### **NOTES:**

United States of America: Excludes count for Guam, Commonwealth of the Northern Marianas, Puerto Rico, and the United States Virgin Islands. Source: <a href="https://bit.ly/3b5BvgE">https://bit.ly/3b5BvgE</a>

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 12 April 2021

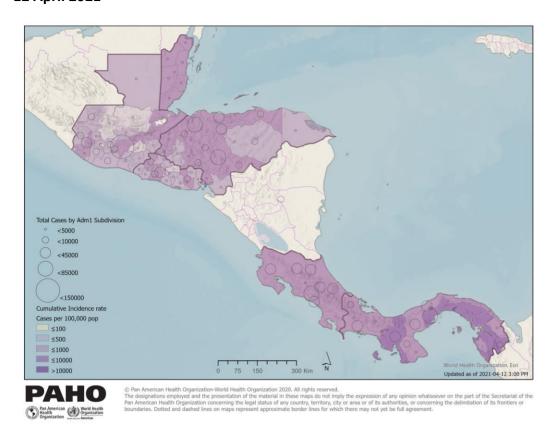




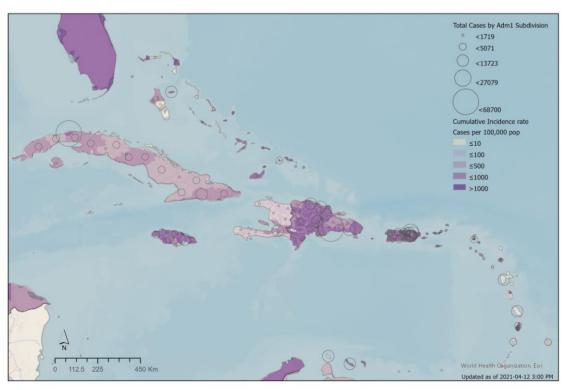
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Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 population) by country/territory (sub-national level). As of 12 April 2021



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 12 April 2021





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# COVID-19 situation reported by countries and territories in the Americas, as of 12 April 2021

Updated as of 3 PM

	Country/Territory	Cases		Deaths				
Sub-Region		7 Day MA*	Cummulative	7day %	7 Day MA*	Cummulative	7day %	Transmission Type
		Trend	Cullillulative	change	Trend	Lullillulative	change	
	Canada		1,060,157	22%		23,315	23%	Community transmission
North	Mexico		2,280,213	24%		209,338	106%	Community transmission
	United States of America		30,888,765	7%		556,853	-31%	Community transmission
America	(the)							
	Subtotal		34,229,135		_	789,506		
	Belize		12,487	-24%	MM_	318	0%	Community transmission
	Costa Rica		223,917	83%		3,030	15%	Community transmission
	El Salvador	ليمالهماس	66,489	-6%	M_	2,054	-11%	Community transmission
Central	Guatemala		203,309	259%		7,020	48%	Community transmission
America	Honduras	M	195,780	62%	MM	4,804	86%	Community transmission
	Nicaragua	<b>!</b> \h	5,366	5%		179	0%	Community transmission
	Panama		358,611	-12%		6,163	-20%	Community transmission
	Subtotal		1,065,959		_	23,568		
	Argentina		2,532,562	64%		57,779	111%	Community transmission
	Bolivia (the		282,095	35%		12,451	-8%	Community transmission
	Plurinational State of)							
	Brazil		13,482,023	10%		353,137	13%	Community transmission
	Chile		1,082,920	5%		24,483	33%	Community transmission
South	Colombia		2,536,198	42%		65,889	58%	Community transmission
America	Ecuador	- ymproprom	347,070	-12%		17,298	29%	Community transmission
America	Paraguay	الجمعييين	235,292	12%		4,827	27%	Community transmission
	Peru		1,647,694	24%		54,903	44%	Community transmission
	Uruguay		144,642	32%		1,462	94%	Community transmission
	Venezuela (Bolivarian		174,887	-7%		1,778	20%	Community transmission
	Republic of)							
	Subtotal		22,465,383			594,007		
Caribbean and Atlantic Ocean Islands	Anguilla		29	0%				Sporadic cases
	Antigua and Barbuda		1,198	-18%		30	0%	Clusters of cases
	Aruba		10,050	124%	_n_Mmake	92	50%	Community transmission
	Bahamas (the)		9,439	2%	hu	189	-100%	Clusters of cases
	Barbados		3,730	2%		44	-50%	Community transmission
	Bermuda		1,891	32%	Two in a	16	0%	Community transmission
	Bonaire		1,493	26%		14	200%	Community transmission

	Cayman Islands	_hthwhere	516	7%		2	0%	Sporadic cases
	Cuba	• · · · · · · · · · · · · · · · · · · ·	87,385	-9%	_^	467	63%	Community transmission
	Curacao		11,355	98%		66	250%	Community transmission
	Dominica	A	165	-100%				Sporadic cases
	Dominican Republic (the)		258,039	60%	M_M	3,392	-7%	Community transmission
	Falkland Islands (the)	الماماني الماماني	60	700%				Sporadic cases
	French Guiana		17,549	99%	M	94	-75%	Community transmission
	Grenada		158	100%		1	0%	Sporadic cases
	Guadeloupe		12,304	10%		189	-40%	Community transmission
	Guyana		11,149	38%		255	-25%	Clusters of cases
	Haiti		12,855	16%		251	-200%	Community transmission
	Jamaica		42,763	-30%		676	81%	Community transmission
	Martinique	لسليالس	8,887	18%		59	25%	Community transmission
Caribbean	Montserrat	_\ <u></u>	20	0%		1	0%	No cases
and Atlantic	Puerto Rico		115,299	63%		2,155	26%	Community transmission
1	Saba	_i_i	6	0%				No cases
Ocean	Saint Barthelemy		928	-66%		1	0%	Clusters of cases
Islands	Saint Kitts and Nevis	- harr	44	0%				Sporadic cases
	Saint Lucia		4,348	-46%		64	0%	Community transmission
	Saint Martin		1,703	-47%		13	-100%	Community transmission
	Saint Pierre and Miquelon	h	25	0%				Sporadic cases
	Saint Vincent and the		1,806	68%		10	0%	Community transmission
	Grenadines							
	Sint Eustatius		20	0%				No cases
	Sint Maarten		2,185	62%	<u> </u>	27	0%	Community transmission
	Suriname		9,302	111%	M	182	0%	Cluster of cases
	Trinidad and Tobago		8,404	12%		146	-67%	Community transmission
	Turks and Caicos		2,357	-24%		17	0%	Clusters of cases
	Virgin Islands (UK)	h_dh_	178	0%		1	0%	Clusters of Cases
	Virgin Islands (US)		2,988	53%		26	0%	Community transmission
	Subtotal		640,628			8,480		
	Total		58,401,105			1,415,561		

<sup>\* 7</sup> Day Moving Average

Legend

>50% increase
10% to 50% increase
10 to -10% change
10% to 50% decrease
>50% decrease

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 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 a 11 April 2021 Bahamas Ministry of Health (MoH) publication, there are a total of additional deaths under investigation, available at: https://bit.ly/3scLoyu

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

**Guadeloupe**: Deaths are aggregated for Guadeloupe, Saint Martin and Saint Barthelemy in Sante 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 a 12 April 2021 Jamaica Ministry of Health and Wellness press release, there are a total of 110 additional deaths under investigation, available at: https://bit.ly/3qAwlJo

**Nicaragua**: Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 7 April. Available at: https://bit.ly/3pw7ZVR

**Peru**: Aggregated case total as reported by the Peru MoH; disaggregated data posted as of 11 April 2021 is 494,972 by RT-PCR + 269,618 by antigen tests + 883,104 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.

**Puerto Rico:** Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 103,188 were positive by RT-PCR and 12,111 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/2VvjksQ

**United** States of America: Case and death counts includes both confirmed and probable classifications, as published on the U.S. Centers for Disease Control and Prevention (US CDC) website on 12-April (for data confirmed at 16:00 EST the previous day). Excludes counts for Guam, Commonwealth of the Northern Marianas, Puerto Rico, and the United States Virgin Islands. Sources: https://bit.ly/2wJN2dd and https://bit.ly/2zUMSZ1.

**Uruguay**: According to the 11 April 2021 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/3gcgcNc

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

**Anguilla**: Cases were retrospectively adjusted for 10 April to align with the 9 April 2021 MoH press release indicating 4 new cases. Available at: https://bit.lv/3mNd8bN.

**Bahamas**: The Bahamas MoH retrospectively released data for 10 April 2021, indicating 9,439 total cases, this was retrospectively adjusted in the Americas 11 April 2021 table, the relative increase in cases is based on the prior data adjustments. Available at: https://bit.ly/3wP6sOS

**Barbados**: Cases were retrospectively adjusted on 11 April 2021 to align with the Barbados MoH indicating 3,719 total cases. Available at: https://bit.lv/3a5pxTv

**Costa Rica**: The Costa Rica MoH retrospectively released data for 10 April 2021, indicating 223,435 including 3,024 deaths, this has been retrospectively adjusted in the Americas 11 April 2021 table, the relative increase in cases is based on the prior date adjustments.

**Guatemala**: The Guatemala MoH retrospectively released data for 10 April 2021, indicating 203,071 total cases, including 7,016 deaths, this was retrospectively adjusted in the Americas 11 April 2021 table, the relative increase in cases is based on the prior data adjustments. Available at: https://bit.ly/3tgpHPh

Haiti: Deaths were retrospectively adjusted on 27 March to align with the Haiti MoH indicating 251 deaths.

**Venezuela**: Cases were retrospectively adjusted for 11 April to align with the Venezuela MoH indicating 173,786 cases. Available at: https://bit.ly/3dUQJFq