

Global & Regional Update

3 PM WDC. 2 August 2020

PAHO UPDATES

- In the **Region of the Americas**, an additional 153,835 cases and 3,982 deaths were reported in the past 24 hours, representing a 1.6% relative increase in cases and a 1.11% relative increase in deaths, compared to the previous day.
- Countries reporting the highest numbers of **new cases** ($\geq 1,000$) compared with the previous day are: **United States of America** (58,388 additional cases, 1.3% increase), **Brazil** (45,392 additional cases, 1.7% increase), **Colombia** (10,673 additional cases, 3.6% increase), **Mexico** (9,556 additional cases, 2.3% increase), **Peru** (7,448 additional cases, 1.8% increase), **Argentina** (5,241 additional cases, 2.7% increase), **Chile** (2,073 additional cases, 0.6% increase), **Bolivia** (2,004 additional cases, 2.6%), and **Panama** (1,127 additional cases, 1.7% increase).
- Compared to the previous day, the following countries/territories have a **relative increase in cases** $\geq 5\%$: **Belize** (16.7%, 8 additional cases), **Bahamas** (13.0%, 66 additional cases), **Saint-Barthélemy** (12.5%, 1 additional cases), and **Barbados** (10.9%, 12 additional cases).
- Countries reporting the highest numbers of **new deaths** (≥ 100) are: **United States of America** (1,127 additional deaths, 0.7% increase), **Brazil** (1,088 additional deaths, 1.2% increase), **Mexico** (784 additional deaths, 1.7% increase), **Colombia** (225 additional deaths, 2.2% increase) and **Peru** (191 additional deaths, 1.0% increase).
- Compared to the previous day, the following countries/territories have a **relative increase in deaths** $\geq 5\%$: **Paraguay** (6.1%, 3 additional deaths)
- **United States of America** accounts for 47.6% of all cases and 42.3% of all deaths for the Region of the Americas and **Brazil** accounts for 28.1% of all cases and 25.8% of all deaths. Combined, these two countries account for 75.7% of **all cases** and 68.1% of **all deaths** currently reported in the Region of the Americas.
- The **pooled crude case-fatality estimate** (the number of reported deaths divided by the reported cases) in the **Region of the Americas** is 3.8% (median country-specific estimate: 2.7%; IQR: (0.9% - 4.3%).
- **Countries/territories/areas with no new cases for >14 days**: Anguilla (120 days), Falkland Islands (Malvinas) (98 days), British Virgin Islands (78 days), Dominica (50 days), Saint Kitts and Nevis (22 days), and Cayman Islands (18 days).

GLOBAL UPDATES FROM LAST 24 HOURS

From WHO's summary concerning COVID-19:

- 263,670 new confirmed cases: **United States of America**, India, **Brazil**, South Africa, **Colombia**, **Mexico**, **Argentina**, Russian Federation, Philippines and Iran, Islamic Republic of are the 10 countries reporting the highest number of new cases.
- 5,864 new deaths: **United States of America**, **Brazil**, India, **Mexico**, **Colombia**, Iran, Islamic Republic of, South Africa, **Bolivia**, **Argentina**, and **Chile** are the 10 countries reporting the highest number of new deaths.

[WHO has published a COVID-19 Preparedness and Response Progress Report.](#) The report highlights the progress made from 1 February to 30 June 2020 under the three objectives outlined in the Strategic Response and Preparedness Plan. The report also discusses some of the key challenges faced and provides an update on the resource requirements for the next phase of WHO's response

GLOBAL

17,814,358

cases

684,876

deaths

216

countries/areas/territories

PAHO

9,630,598

cases

363,162

deaths

54

countries/areas/territories

Table 1: Cumulative cases, deaths & crude case fatality rate (CFR%) among PAHO countries/territories with $\geq 10,000$ cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)
United States of America	4,582,276	153,757	3.4%
Brazil	2,707,877	93,563	3.5%
Mexico	434,193	47,472	10.9%
Peru	422,183	19,408	4.6%
Chile	359,731	9,608	2.7%
Colombia	306,181	10,330	3.4%
Argentina	196,543	3,612	1.8%
Canada	116,599	8,941	7.7%
Ecuador	86,232	5,736	6.7%
Bolivia	78,793	3,064	3.9%
Dominican Republic	72,243	1,178	1.6%
Panama	66,383	1,449	2.2%
Guatemala	51,306	1,995	3.9%
Honduras	42,685	1,368	3.2%
Venezuela	19,443	169	0.9%
Puerto Rico	18,411	230	1.2%
Costa Rica	18,187	154	0.8%
El Salvador	17,448	467	2.7%

PAHO HIGHLIGHTS

Venezuela: According to [OCHA](#), the trend of people returning to the country continues. From April 6 to July 27, 72,517 people have returned to Venezuela by land borders, mostly by the Táchira state. The authorities established temporary accommodation spaces called Comprehensive Social Assistance Points (PASI) in border states, at which returnees they must complete the quarantine period (minimum two weeks, and in the case of Zulia State, 21 days) before being transferred to their destination states. As of July 14, the number of PASI established in the border states and the air entry point in La Guairá is as follows: Apure (29), Bolívar (36), La Guaira (1) Táchira (29) and Zulia (10).

Latin America and the Caribbean are set to see a 269% rise in the number of people facing severe food insecurity bringing the total to 16 million people not knowing where their next meal is coming from in coming months, up from 4.3 million in 2019. The regional projection has been calculated for 11 countries where the World Food Programme (WFP) has a presence and for small developing states in the Caribbean. The figure includes 1.9 million Venezuelan migrants in moderate and severe food insecurity in Colombia, Ecuador and Peru. WFP is particularly concerned about vulnerable people in Haiti, the Central American Dry Corridor as well as Venezuelan migrants in Colombia, Ecuador and Peru. The hurricane season - expected to be more active than normal - brings new risks, placing an extra strain on overburdened social protection systems. [WFP](#)

PAHO: A new report by the Economic Commission for Latin America and the Caribbean, and PAHO has highlighted that economies in the Region will only be revived if the COVID-19 curve is flattened. The report highlights that convergence and coordination between health, economic, social and productive policies are required in order to control the COVID-19 pandemic. [PAHO](#)

COUNTRY SPOTLIGHT – Chile

Chile PAHO/WHO Country Office Situation Report # 18. 27 July 2020.

Current situation: The PCR positivity continues to drop in the country, reaching 12% with a decrease in new cases of 11% and 29% in the last 7 and 14 days, respectively. In Chile there are 347,923 accumulated confirmed cases, of which the Metropolitan Region contributes 72.7% of the cases (253,028) followed by the Valparaíso region with 4.9% (17,014), Antofagasta with 4.1% (14,244) and Biobío with 3.1% (10,697).

Testing: To date, a total of 1,546,097 tests have been carried out – 49.1% in the public system and 50.9% in the private system. In the last 24 hours, 21,544 tests have been reported, with an accumulated positivity of 22.5%.

Retroactive cases: The Ministry of Health on June 17 has incorporated more than 30 ,000 confirmed cases of COVID-19 into the national accumulated figure, which is reflected in the Epicurva (Figure 2). As of June 18, the MINSAL daily report includes "new cases without notification" – cases that, have a positive PCR test, but have not yet been entered into the epidemiological surveillance platform (EpiVigila). This was the origin of the accumulation of cases previously not reported. The Epicurva shows a sustained decrease in the last weeks (see figure 2).

Hospitalizations: Hospitalizations: At the national level, the occupancy rate for intensive care units is 81% (ranging from 50%-92%) and in the Metropolitan Region, it is 85% as of 27 July 2020. The II, and V, regions have occupation rates of 92%. As of the same date, there are 46 patients awaiting confirmation of Mechanical Ventilation, and 69 patients (compared to 73 in the previous week) are in mechanical ventilation hospitalized outside critical care units of adults.

As of July 26, there are a total of 5,902 hospitalized cases of which 32.11% (1,895) are in basic care beds, 24.21% (1,429) are in medium care beds, 17.33% (1,023) are in intermediate treatment beds (ICU) and 26.35% (1,555) are hospitalized in critical care beds (ICU). Of the total, 66.88% of critical cases are found in the Metropolitan region (1,040), followed by the Valparaíso region with 7.4% (115) and the Antofagasta region with 5.21% (81). In relation to the age groups of people in intensive care, 27.85% are older than 70 years and 55.94% belong to the group between 50 and 69 years old.

Deaths: The crude rate of over-diagnosed deaths at the national level has been on the rise in recent weeks, reaching 2.64%, being the highest at the sub-national level in the Metropolitan region (2.92%), followed by the Valparaíso (2.76%) and Antofagasta (2.33%) regions. Of the total, 62.53% of deceased persons correspond to the age group of over 70 years.

Figure 2: Distribution of reported cases in Chile. March – July. 2020. (n=347,923)

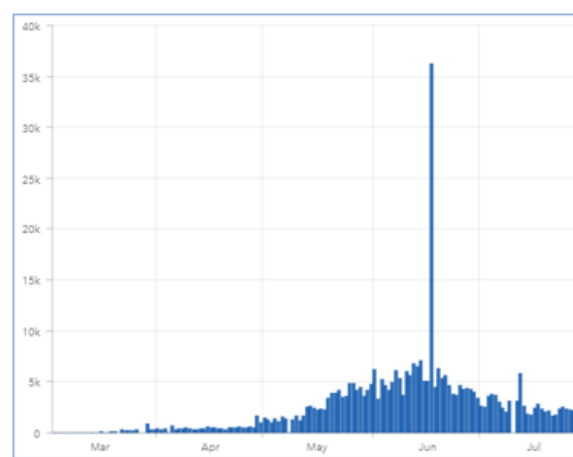
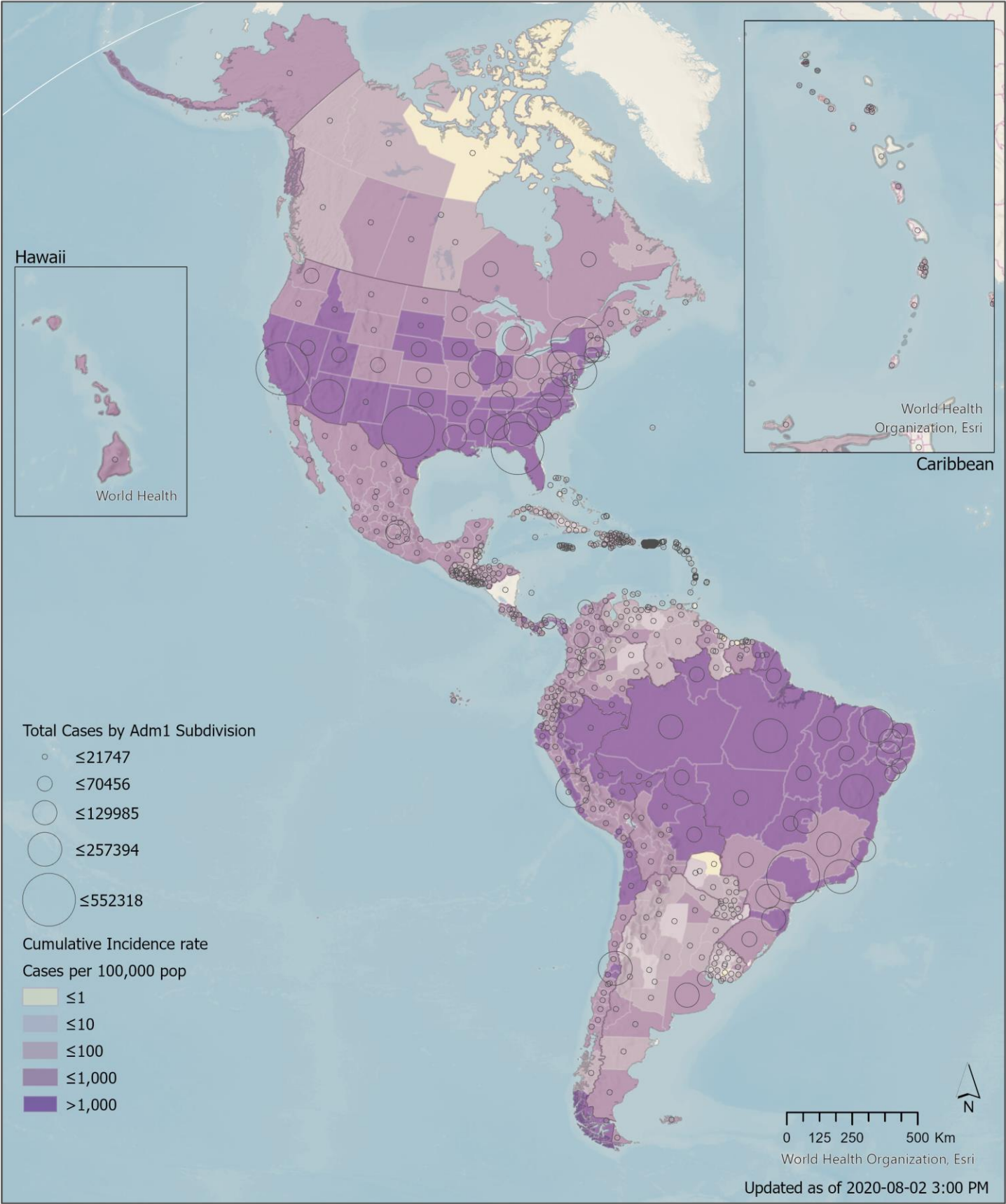
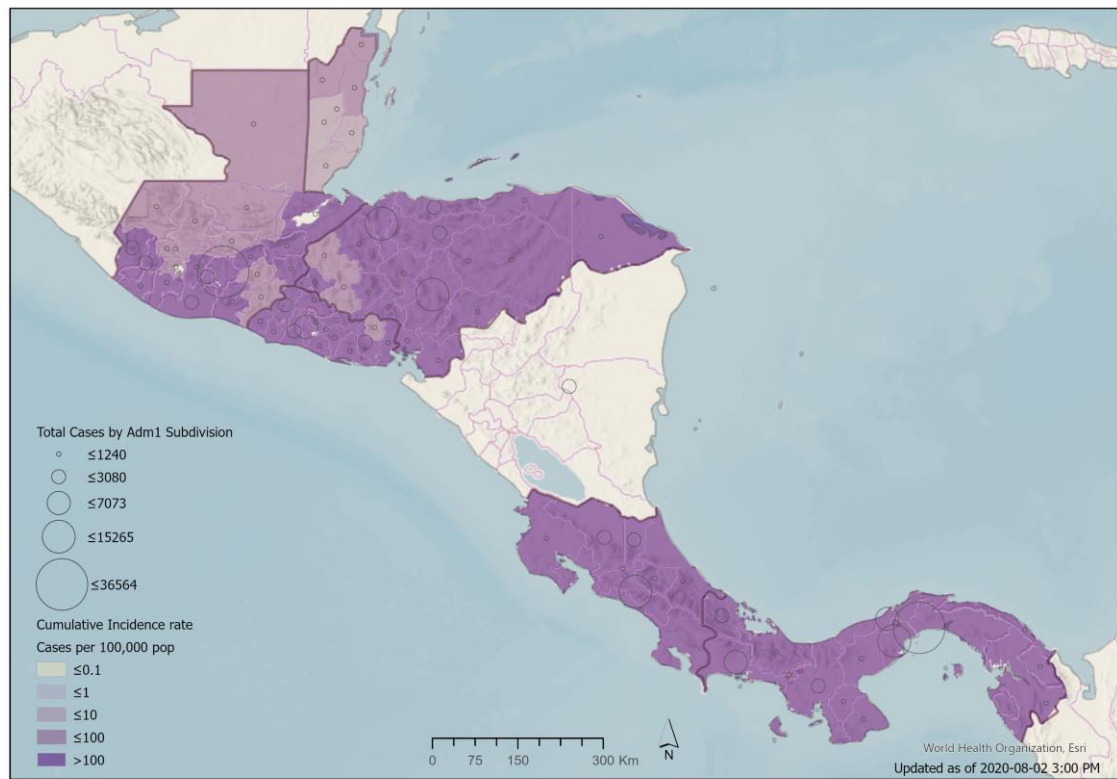


Figura 2: Epicurva, Chile, 3 de marzo al 27 de julio. Fuente: MINSAL.

Map 1. Reported number of cumulative COVID-19 cases in the Region of the Americas and corresponding incidence rate (per 100,000 persons) by country/territory. As of 2 August 2020.

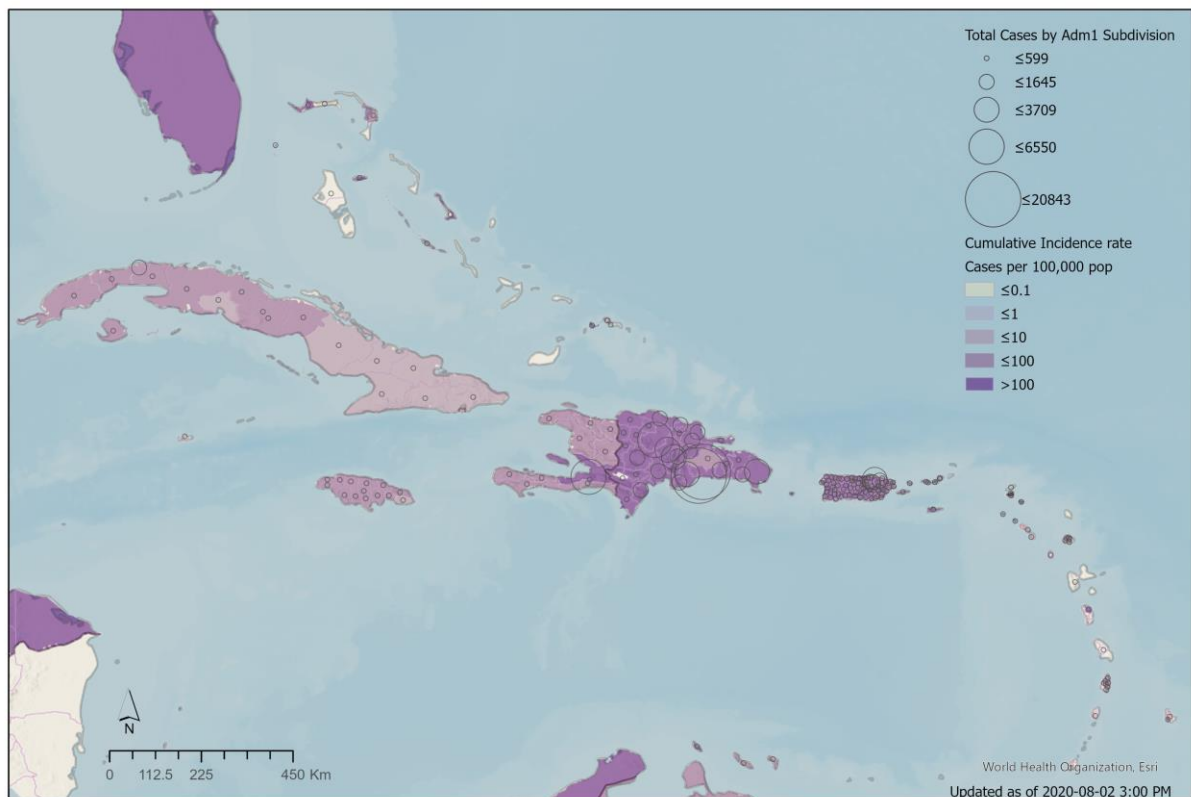


Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 persons) by country/territory (sub-national level). As of 2 August 2020.



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Map 3. Reported number of cumulative COVID-19 cases in the Caribbean sub-region and corresponding incidence rate (per 100,000 persons) by country/territory (sub-national level). As of 2 August 2020.



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Cumulative COVID-19 cases and deaths reported by countries and territories in the Americas, as of 2 August 2020

Updated as of 3 PM

Sub-Region	Country/Territory	Cases	Deaths	Recovered	% Relative Increase in Cases	Transmission Type
North America	Canada	116,599	8,941	101,436	0%	Community transmission
	Mexico	434,193	47,472	284,847	2%	Community transmission
	United States of America (the)	4,582,276	153,757	1,461,211	1%	Community transmission
	Subtotal	5,133,068	210,170	1,847,494	1%	
Central America	Belize	56	2	30	17%	Sporadic cases
	Costa Rica	18,187	154	4,531	2%	Community transmission
	El Salvador	17,448	467	8,634	2%	Community transmission
	Guatemala	51,306	1,995	38,416	1%	Community transmission
	Honduras	42,685	1,368	5,694	2%	Community transmission
	Nicaragua	3,080	116	2,731	0%	Community transmission
	Panama	66,383	1,449	40,081	2%	Community transmission
	Subtotal	199,145	5,551	100,117	1%	
South America	Argentina	196,543	3,612	89,026	3%	Community transmission
	Bolivia (the Plurinational State of)	78,793	3,064	23,968	3%	Community transmission
	Brazil	2,707,877	93,563	1,865,729	2%	Community transmission
	Chile	359,731	9,608	332,411	1%	Community transmission
	Colombia	306,181	10,330	160,708	4%	Community transmission
	Ecuador	86,232	5,736	36,213	0%	Community transmission
	Paraguay	5,485	52	3,786	3%	Community transmission
	Peru	422,183	19,408	287,127	2%	Community transmission
	Uruguay	1,278	35	1,004	1%	Clusters of cases
	Venezuela (Bolivarian Republic of)	19,443	169	11,129	5%	Community transmission
	Subtotal	4,183,746	145,577	2,811,101	2%	
Caribbean and Atlantic Ocean Islands	Anguilla	3		3	0%	No Cases
	Antigua and Barbuda	91	3	67	0%	Clusters of cases
	Aruba	120	3	105	0%	Sporadic cases
	Bahamas (the)	574	14	91	13%	Clusters of cases
	Barbados	122	7	98	11%	Clusters of cases
	Bermuda	156	9	141	0%	Sporadic cases
	Bonaire, Sint Eustatius, and Saba	11		7	0%	Sporadic cases
	Cayman Islands	203	1	202	0%	Sporadic cases
	Cuba	2,646	87	2,369	0%	Clusters of cases
	Curacao	29	1	27	0%	Sporadic cases
	Dominica	18		18	0%	Clusters of cases
	Dominican Republic (the)	72,243	1,178	38,244	1%	Community transmission
	Falkland Islands (the) [Malvinas]	13		13	0%	No Cases
	French Guiana	7,857	43	6,531	0%	Community transmission
	Grenada	24		23	0%	Clusters of cases
	Guadeloupe	265	14	176	0%	Clusters of cases
	Guyana	430	20	185	4%	Clusters of cases
	Haiti	7,468	165	4,606	1%	Community transmission
	Jamaica	883	10	883	1%	Clusters of cases
	Martinique	269	15	98	0%	Clusters of cases
	Montserrat	13	1	9	0%	No Cases
	Puerto Rico	18,411	230	0	3%	Community transmission
	Saint Barthelemy	9		6	13%	No Cases
	Saint Kitts and Nevis	17		16	0%	No Cases
	Saint Lucia	25		22	0%	Sporadic cases
	Saint Martin	53	3	41	0%	Sporadic cases
	Saint Pierre and Miquelon	4		3	0%	Sporadic cases
	Saint Vincent and the Grenadines	54		44	0%	Sporadic cases
	Sint Maarten	128	15	64	0%	Community transmission
	Suriname	1,760	26	1,161	3%	Community transmission
	Trinidad and Tobago	180	8	132	4%	Cluster of cases
	Turks and Caicos	114	2	37	0%	Clusters of cases
	Virgin Islands (UK)	8	1	7	0%	No Cases
	Virgin Islands (US)	438	8	341	4%	Community transmission
	Subtotal	114,639	1,864	55,770	1%	
	Total	9,630,598	363,162	4,814,482	2%	

NOTES: Case and death counts may include both confirmed and probable classifications depending on the reporting Member State.

Recovered counts as indicated and defined by reporting Member States.

To date, rapid diagnostic tests (RDTs) are not recommended for use by WHO.

Data is updated on a weekly basis for Guadeloupe, Martinique, Nicaragua, and Saint Martin.

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 2 August (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>. Recovered counts as reported by state and territorial health authorities, available at the COVID Tracking Project <https://bit.ly/2ztbRC6>.

Bonaire, Sint Eustatius, and Saba: On 24 July, the Netherlands IHR National Focal Point (NFP) reported the transmission classification for Sint Eustatius has been updated from No cases to Sporadic cases due to recently reported active confirmed cases; the classification for Bonaire remains as Sporadic cases and Saba remains as No cases. The highest classification for all 3 islands will be used by PAHO/WHO, designated as Sporadic cases.

Chile: Confirmed cases include both symptomatic and asymptomatic PCR-positive cases, as defined by the Chile MoH. Total deaths include probable deaths. Recovered cases are based on symptom onset date. Available at: <https://bit.ly/2KQ99Jw> and <https://bit.ly/3hJUtuI>

Ecuador: Aggregated case total as reported by the Ecuador Ministry of Public Health (77276 positive by RT-PCR + 8956 by RDTs) up to 31 July 2020. To date, these RDTs are not recommended for use by WHO. The Ecuador Ministry of Public Health reports an additional 3508 'probable deaths' under investigation that are not included in this table. Recovered counts are the sum of the recovered patients, hospital discharges, and epidemiological discharges as per the Ecuador Ministry of Public Health. Available at: <https://bit.ly/2RZtqjR>

Guatemala: As of 19 July, recovered cases will include non-deceased cases for which 21 days have passed since the date of sample collection. Available at: <https://tablerocovid.mspas.gob.gt/>

Mexico: Recovered counts as reported by the Mexico MoH, as defined as all those positive for SARS-CoV-2 with a symptom onset date of more than 14 days, with no date of death, available at: <https://bit.ly/3blOdZ0>

Peru: Aggregated case total as reported by the Peru MoH (112221 by RT-PCR + 309962 by RDTs). To date, these RDTs are not recommended for use by WHO.

Puerto Rico: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 6835 were positive by RT-PCR and 11576 were positive by serological tests. Total deaths include probable deaths. Available at: <https://bit.ly/2VvjksQ>

DATA ADJUSTMENTS: Differences in the total number of cases, deaths, and/or recovered cases and respective % increases reflect the following adjustment:

Peru: Total cases were retrospectively adjusted for 1 August in order to align with data reported by the Peru Ministry of Health indicating 414,735 cases including 19,217 deaths and 287,127 recovered patients.