

PAHO UPDATES

- In the Region of the Americas, an additional 173,187 cases and 7,663 deaths were reported in the past 24 hours, representing a 2.18% relative increase in cases and a 2.41% 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** (69,641 additional cases, 1.8% increase), **Brazil** (67,860 additional cases, 3.1% increase), **Colombia** (7,390 additional cases, 3.5% increase), **Mexico** (6,019 additional cases, 1.7% increase), **Argentina** (5,782 additional cases, 4.2% increase), **Peru** (4,463 additional cases, 1.2% increase), **Chile** (2,357 additional cases, 0.7% increase), **Bolivia** (1,778 additional cases, 2.9% increase), **Dominican Republic** (1,572 additional cases, 2.8% increase), and **Guatemala** (1,057 additional cases, 2.6% increase).
- Compared to the previous day, the following five countries/territories have the **highest relative increase in cases**: **Bahamas** (12.9%, 25 additional cases), **Bonaire, Sint Eustatius, and Saba** (10.0%, 1 additional cases), **Virgin Islands, US** (5.0%, 16 additional cases), **Turks and Caicos Islands** (4.9%, 4 additional cases), and **Paraguay** (4.8%, 183 additional cases).
- The **United States of America** accounts for 48.5% of all cases and 43.8% of all deaths for the Region of the Americas and **Brazil** accounts for 27.4% of all cases and 25.4% of all deaths. Combined, these two countries account for 75.9% of **all cases** and 69.2% of **all deaths** currently reported in the Region of the Americas.
- Countries reporting the highest numbers of **new deaths** (≥ 100) are **Peru** (3,876 additional deaths, 28.5% increase), **Brazil** (1,284 additional deaths, 1.6% increase), **United States of America** (1,074 additional deaths, 0.8% increase), **Mexico** (790 additional deaths, 2.0% increase), **Colombia** (207 additional deaths, 2.9% increase), **Chile** (116 additional deaths, 1.3% increase), and **Argentina** (111 additional deaths, 4.0% increase).
- Compared to the previous day, the following five countries/territories have the **highest relative increase in deaths**: **Peru** (28.5%, 3876 additional deaths), **Argentina** (4.4%, 111 additional deaths), **Costa Rica** (4.4%, 3 additional deaths), **Guatemala** (3.8%, 59 additional deaths), and **Venezuela** (3.3%, 4 additional deaths).
- The **pooled crude case-fatality estimate** (the number of reported deaths divided by the reported cases) in the Region of the Americas is 4.0% (median country-specific estimate: 2.8%; IQR: 0.9% - 5.0%).

GLOBAL

15,185,918

cases

626,813

deaths

216

countries/areas/territories

PAHO

8,121,700

cases

325,625

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	3,938,094	142,553	3.6%
Brazil	2,227,514	82,771	3.7%
Peru	366,550	17,455	4.8%
Mexico	362,274	41,190	11.4%
Chile	338,759	8,838	2.6%
Colombia	218,428	7,373	3.4%
Argentina	141,900	2,617	1.8%
Canada	112,240	8,870	7.9%
Ecuador	78,148	5,439	7.0%
Bolivia	64,135	2,328	3.6%
Dominican Republic	57,615	1,006	1.7%
Panama	55,906	1,180	2.1%
Guatemala	42,192	1,632	3.9%
Honduras	36,102	1,006	2.8%
Puerto Rico	13,473	188	1.4%
El Salvador	13,377	372	2.8%
Venezuela	13,164	124	0.9%
Costa Rica	12,361	71	0.6%

GLOBAL UPDATES FROM LAST 24 HOURS

From WHO's Coronavirus Disease (COVID-19) Dashboard:

- There are 247,966 new confirmed cases. The 10 countries/territories/areas reporting the highest number of new cases are **United States of America**, **India**, **Brazil**, **South Africa**, **Colombia**, **Mexico**, **Russian Federation**, **Argentina**, **Peru**, and **Bangladesh**.
- There are 7,110 new deaths. The 10 countries/territories/areas reporting the highest number of new deaths are **Brazil**, **India**, **United States of America**, **Mexico**, **South Africa**, **Colombia**, **Iran (Islamic Republic of)**, **Peru**, **Russian Federation**, and **Indonesia**.

PAHO HIGHLIGHTS

Peru – The [Ministry of Health \(Minsa\)](#) provided an update on COVID-19 in the country; as of 22 July, samples for 2,143,775 people have been processed, resulting in 366,550 positive cases. There are 12,821 hospitalized individuals, of which 1,351 are in the ICU with mechanical ventilation. There are 13,767 deaths from COVID-19, to which **3,688 death are added** as a result of an update by the Working Group responsible for systematizing and analyzing the epidemiological clinical characteristics of deceased individuals as a result of COVID-19. With the recent update, there is now a total of 17,455 deaths from COVID-19.

COUNTRY UPDATE

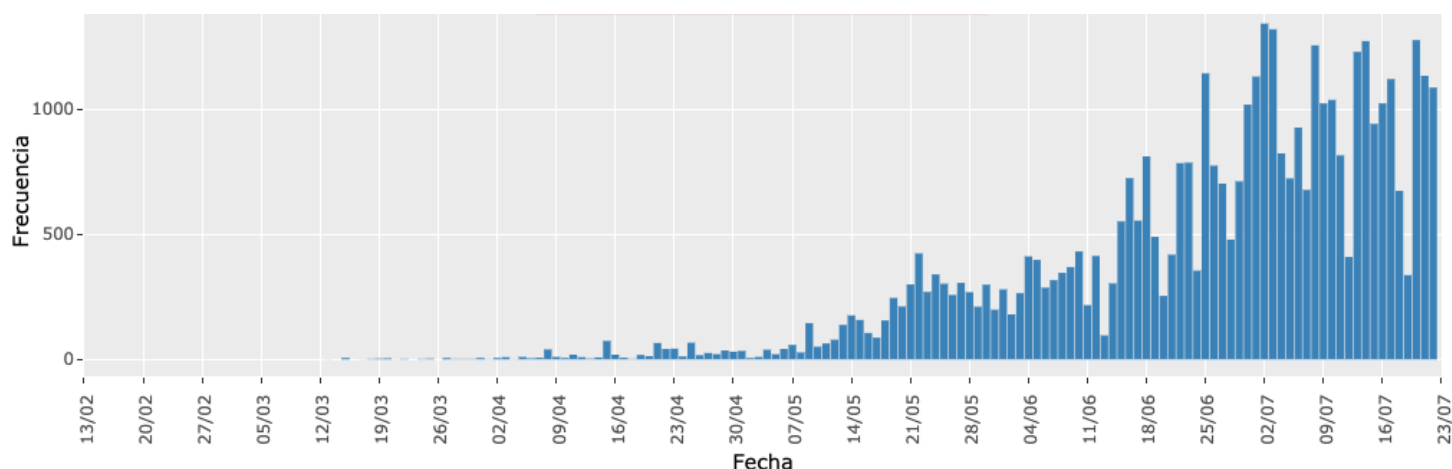
Guatemala

From Guatemala Ministry of Public Health and Social Assistance, COVID-19 situation in Guatemala. Available from: <https://tablerocovid.mspas.gob.gt/> Accessed on 23 July.

Summary of cases, as of 23 July:

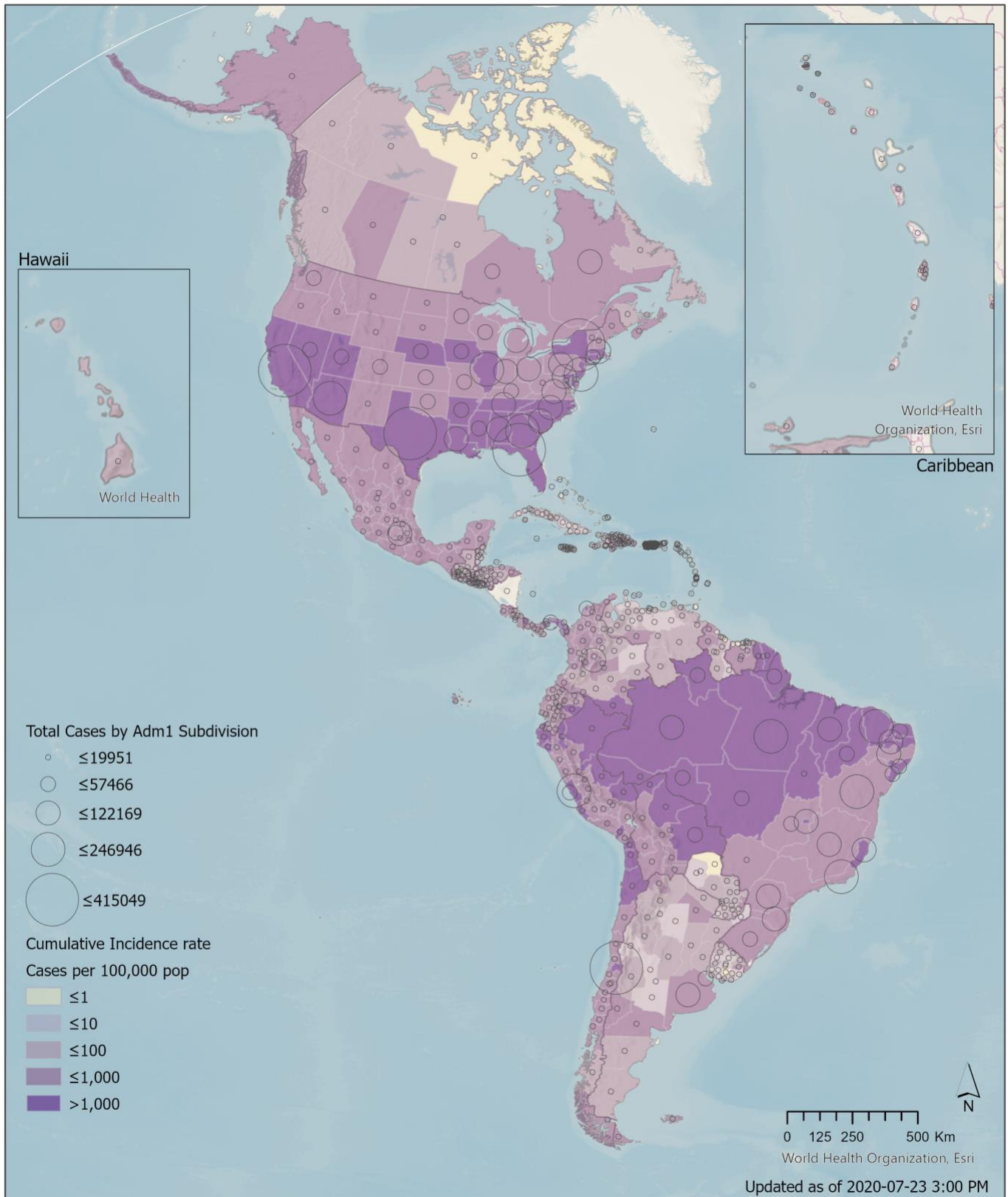
- **Confirmed and Recovered cases:** As of 23 July 2020, a total of 42,192 confirmed cases of COVID-19 had been reported. (See Figure 1.) There are 11,704 estimated active cases of COVID-19. Of these, 28,856 cases have recovered. Sixty percent of cases are among males (25,122 cases). The majority of cases are among those aged 30 to 39 years of age (11,187 cases), 20 to 29 years of age (11,152 cases), and 40 to 49 years of age (7,636 cases).
- **Positivity rate:** The cumulative incidence of COVID-19 is 238.5 per 100,000 population. The Transmission Type in the country is classified as Community transmission.
- **Mortality:** Confirmed reported deaths from COVID-19 total 1,632; the mortality rate is 9.2 per 100,000 population. The national case fatality rate is 3.9%. Seventy-one percent of deaths are among males (1,159). The majority of deaths are among those aged 60 to 69 years of age (417 deaths), 50 to 59 years of age (371 deaths), and 70 to 79 years of age (285 deaths).
- **Geographic distribution:** All 22 of the departments in Guatemala have reported cases of COVID-19. The department with the highest number of accumulated cases is Guatemala (approximately 27,800 cases), followed by Escuintla (approx. 2,600 cases), Sacatepequez, Quetzaltenango, and San Marcos with over one thousand cases, and the 17 other departments with cumulative cases ranging from 109 cases (in Jalapa) to 929 cases (in Suchitepequez).

Figure 1. Confirmed cases of COVID-19 (n = 42,192) by date of laboratory result in Guatemala. 2 March to 22 July 2020



Source : Guatemala Ministry of Public Health and Social Assistance, COVID-19 situation in Guatemala. Available from: <https://tablerocovid.mspas.gob.gt/> Accessed on 23 July.

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 23 July 2020.

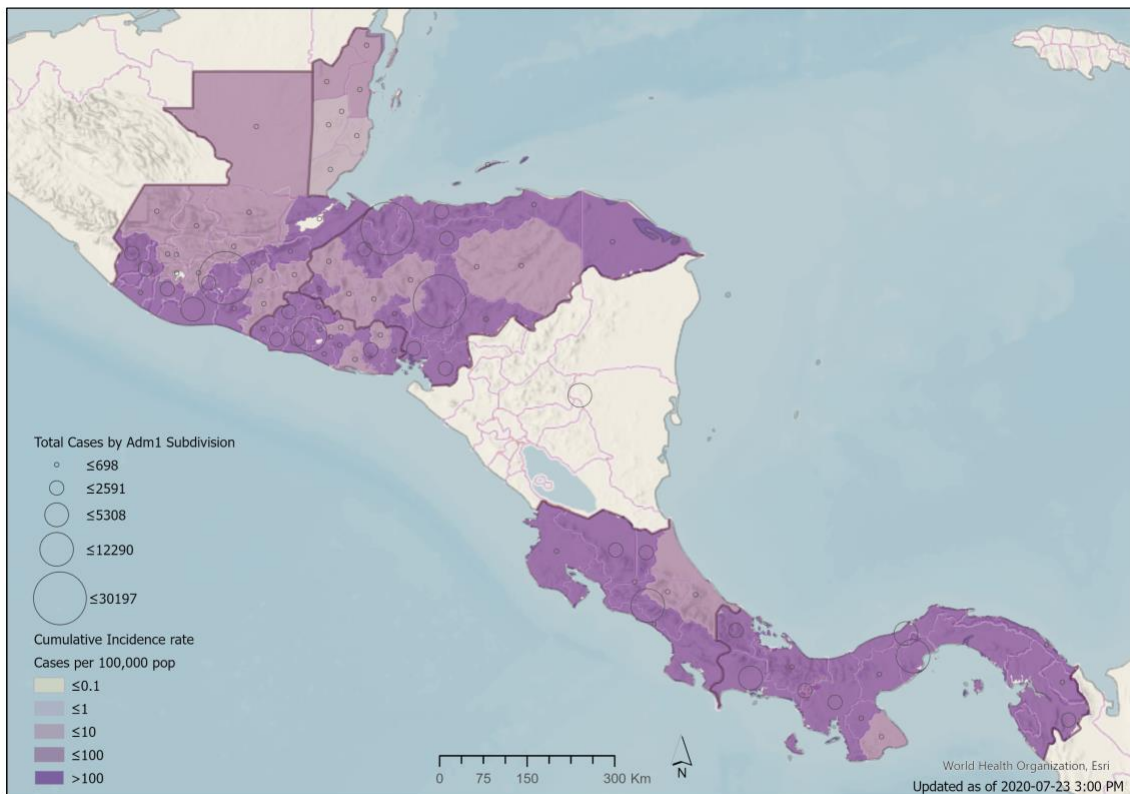


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Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 persons) by country/territory (sub-national level). As of 23 July 2020.

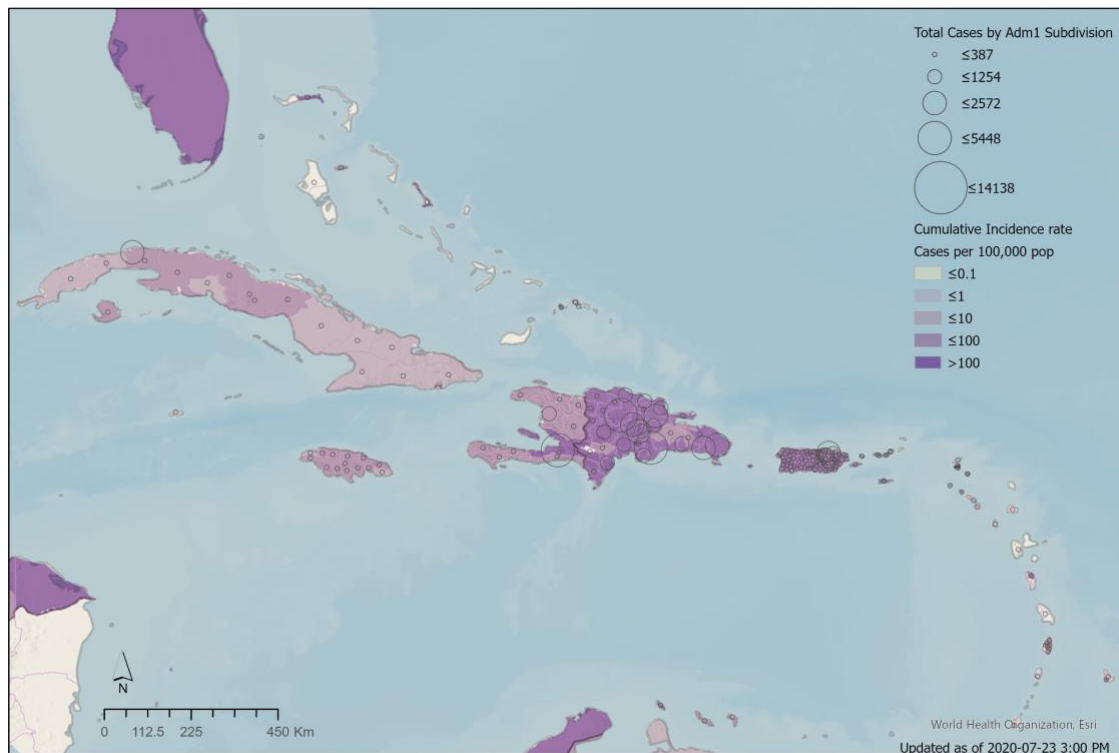


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Map 3. Reported number of cumulative COVID-19 cases in the Caribbean sub-region and corresponding incidence rate (per 100,000 persons) by country/territory (sub-national level). As of 23 July 2020.



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Cumulative COVID-19 cases and deaths reported by countries and territories in the Americas, as of 23 July 2020

Updated as of 3 PM

Sub-Region	Country/Territory	Cases	Deaths	Recovered	% Relative Increase in Cases	Transmission Type
North America	Canada	112,240	8,870	98,142	0%	Community transmission
	Mexico	362,274	41,190	231,403	2%	Community transmission
	United States of America (the)	3,938,094	142,553	1,210,406	2%	Community transmission
	Subtotal	4,412,608	192,613	1,539,951	2%	
Central America	Belize	43	2	23	0%	Sporadic cases
	Costa Rica	12,361	71	3,322	5%	Community transmission
	El Salvador	13,377	372	7,276	3%	Community transmission
	Guatemala	42,192	1,632	28,856	3%	Community transmission
	Honduras	36,102	1,006	4,315	2%	Community transmission
	Nicaragua	3,004	108	2,492	0%	Community transmission
	Panama	55,906	1,180	31,122	1%	Community transmission
	Subtotal	162,985	4,371	77,406	2%	
South America	Argentina	141,900	2,617	62,815	4%	Community transmission
	Bolivia (the Plurinational State of)	64,135	2,328	19,721	3%	Community transmission
	Brazil	2,227,514	82,771	1,532,138	3%	Community transmission
	Chile	338,759	8,838	311,431	1%	Community transmission
	Colombia	218,428	7,373	101,613	4%	Community transmission
	Ecuador	78,148	5,439	33,455	1%	Community transmission
	Paraguay	4,000	36	2,391	5%	Community transmission
	Peru	366,550	17,455	252,246	1%	Community transmission
	Uruguay	1,117	34	934	2%	Clusters of cases
	Venezuela (Bolivarian Republic of)	13,164	124	7,471	3%	Community transmission
	Subtotal	3,453,715	127,015	2,324,215	3%	
Caribbean and Atlantic Ocean Islands	Anguilla	3		3	0%	No Cases
	Antigua and Barbuda	76	3	58	0%	Clusters of cases
	Aruba	117	3	100	0%	Sporadic cases
	Bahamas (the)	219	11	91	13%	Clusters of cases
	Barbados	106	7	94	0%	Clusters of cases
	Bermuda	153	9	139	0%	Sporadic cases
	Bonaire, Sint Eustatius, and Saba	11		7	10%	Sporadic cases
	Cayman Islands	203	1	201	0%	Sporadic cases
	Cuba	2,466	87	2,339	0%	Clusters of cases
	Curacao	28	1	25	0%	Sporadic cases
	Dominica	18		18	0%	Clusters of cases
	Dominican Republic (the)	57,615	1,006	26,905	3%	Community transmission
	Falkland Islands (the) [Malvinas]	13		13	0%	No Cases
	French Guiana	7,086	40	5,376	3%	Community transmission
	Grenada	23		23	0%	Clusters of cases
	Guadeloupe	195	14	172	0%	Clusters of cases
	Guyana	350	19	165	3%	Clusters of cases
	Haiti	7,167	154	4,095	0%	Community transmission
	Jamaica	816	10	710	1%	Clusters of cases
	Martinique	262	15	98	0%	Clusters of cases
	Montserrat	12	1	8	0%	No Cases
	Puerto Rico	13,473	188		3%	Community transmission
	Saint Barthelemy	6		6	0%	No Cases
	Saint Kitts and Nevis	17		15	0%	No Cases
	Saint Lucia	24		22	4%	Sporadic cases
	Saint Martin	46	3	39	0%	Sporadic cases
	Saint Pierre and Miquelon	4		3	0%	Sporadic cases
	Saint Vincent and the Grenadines	52		37	4%	Sporadic cases
	Sint Maarten	84	15	63	4%	Sporadic cases
	Suriname	1,176	21	739	4%	Clusters of cases
Trinidad and Tobago	141	8	127	1%	Sporadic cases	
Turks and Caicos	86	2	21	5%	Clusters of cases	
Virgin Islands (UK)	8	1	7	0%	No Cases	
Virgin Islands (US)	336	7	182	5%	Clusters of cases	
Subtotal	92,392	1,626	41,901	3%		
Total		8,121,700	325,625	3,983,473	2%	

Table notes on the next page

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, Saint Barthelemy, and Saint Martin.

United States of America: 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 23 July (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 17 July, the Netherlands IHR National Focal Point (NFP) reported the transmission classification for Bonaire has been updated from No cases to Sporadic cases due to recently reported active confirmed cases, while the classifications for Sint Eustatius and Saba remain as No cases. Therefore, the highest classification for all 3 islands will be used by PAHO/WHO, designated as Sporadic cases. On 23 July, the Netherlands IHR NFP reported one additional imported confirmed case in Sint Eustatius.

Chile: Confirmed cases include both symptomatic and asymptomatic PCR-positive cases, as defined by Chile MoH. Recovered cases are calculated as the total number of cases minus active cases and deaths. Available at: <https://bit.ly/2KQ99Jw>.

Ecuador: Aggregated case total as reported by the Ecuador Ministry of Public Health (69,192 positive by RT-PCR + 8,956 by RDTs). To date, these RDTs are not recommended for use by WHO. The Ecuador Ministry of Public Health reports an additional 3,412 '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>

Nicaragua: On 21 July, the Nicaragua IHR NFP reported to PAHO/WHO a total of 2,892 confirmed cases including 108 deaths and 2,492 recovered cases.

Peru: Aggregated case total as reported by the Peru MoH (98951 by RT-PCR + 267599 by RDTs). To date, these RDTs are not recommended for use by WHO. According to a 22 July Peru MoH press release and Peru Government website, a total of 17,455 deaths are reported, of which 3,688 were recently identified by the official Working Group that analyzes the clinical-epidemiological characteristics of the deceased as a result of COVID-19, available at: <https://bit.ly/32NK0Jn> and <https://bit.ly/39p2oK2>

Puerto Rico: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 4,574 were positive by RT-PCR and 8,899 were positive by serological tests. Total deaths include probable deaths. Available at: <https://bit.ly/2VvjksQ>