

PAHO UPDATES

- **In the Region of the Americas**, an additional 67,425 cases and 2,436 deaths were reported in the past 24 hours, representing a 2% relative increase in cases and a 1% 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: the **United States of America** (27,575 additional cases, 1% increase), **Brazil** (17,459 additional cases, 2% increase), **Mexico** (5,343 additional cases, 3% increase), **Chile** (4,608 additional cases, 2% increase), **Peru** (3,598 additional cases, 1% increase), **Colombia** (3,019 additional cases, 5% increase), and **Argentina** (1,581 additional cases, 4% increase).
- Compared to the previous day, the following countries/territories have a **relative increase in cases** $\geq 5\%$: **Colombia** (5%, 3,019 additional cases) and **Suriname** (5%, 16 additional cases).
- The **United States of America** accounts for 51% of all cases and 53% of all deaths for the Region of the Americas, a decrease of 3% and 4% respectively, compared to the previous week. **Brazil** accounts for 24% of all cases and 23% of all deaths, an increase of 1% and 2% respectively, compared to the previous week. Combined, these two countries account for 75% of **all cases** and 76% of **all deaths** currently reported in the Region of the Americas.
- Transmission type for **Bermuda** is now classified as “**Sporadic cases**,” from the previous “Clusters of cases.”
- Countries reporting the highest numbers of **new deaths** (≥ 100) are **Mexico** (1,044 additional deaths, 5% increase), **Brazil** (641 additional deaths, 1% increase), the **United States of America** (308 additional deaths, $< 1\%$ increase), **Peru** (184 additional deaths, 2% increase), and **Colombia** (111 additional deaths, 5% increase).
- Compared to the previous day, the following countries/territories have a **relative increase in deaths** $> 5\%$: **French Guiana** (33%, 2 additional death) and **El Salvador** (9%, 9 additional death).
- **The pooled crude case-fatality estimate** (the number of reported deaths divided by the reported cases) **in the Region of the Americas is 5.1%** (median country-specific estimate: 3.1%; IQR: 0.9% - 7.0%).

GLOBAL

8,927,756

cases

468,176

deaths

215

countries/areas/territories

PAHO

4,437,946

cases

224,207

deaths

54

countries/areas/territories

GLOBAL UPDATES FROM LAST 24 HOURS

From WHO's summary concerning COVID-19:

- 183,020 new confirmed cases from 143 countries/territories/areas. **Brazil, United States of America**, India, Russian Federation, **Chile, Mexico**, South Africa, Pakistan, Saudi Arabia, and **Peru** are the 10 countries reporting the highest number of new cases.
- 4,743 new deaths from 82 countries/territories/areas. **Brazil, United States of America, Mexico, India, Chile, Peru**, The United Kingdom, Pakistan, Iran (Islamic Republic of), and Russian Federation are the 10 countries reporting the highest number of new deaths.

relative increase in deaths $> 5\%$:

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	2,268,753	119,761	5.3%
Brazil	1,085,038	50,617	4.7%
Peru	254,936	8,045	3.2%
Chile	246,963	4,502	1.8%
Mexico	180,545	21,825	12.1%
Canada	101,337	8,430	8.3%
Colombia	68,652	2,237	3.3%
Ecuador	50,640	4,223	8.3%
Argentina	42,785	1,016	2.4%
Dominican Republic	27,370	669	2.4%
Panama	26,030	501	1.9%
Bolivia	24,388	773	3.2%
Guatemala	13,145	531	4.0%
Honduras	12,825	363	2.8%

PAHO HIGHLIGHTS

Chile - The [Minister of Health](#) is reinstating a 7-day quarantine in the cities of Antofagasta, Tocopilla and Mejillones, starting on 23 June at 10:00 pm. This after it was confirmed that there is high mobility among the population, increasing the likelihood of COVID-19 spread.

Colombia - [ONIC](#), the National Indigenous Government Authority prepared an information bulletin to support timely and pertinent decision-making by the Traditional Authorities for the protection of the territories and communities, as well as for organizations and ethnic groups, cooperation entities, and government institutions to work collaboratively to guarantee the survival and integrity of the 115 indigenous peoples and nations during the COVID-19 pandemic.

Costa Rica - Due to an increase in cases, the [Government](#) has postponed the third phase of reopening and tightened public health measures. Measures will include vehicle restrictions, select cantons on heightened alert, and postponement of reopening certain businesses, places of worship and extending of beach hours.

COUNTRY UPDATE

Dominican Republic

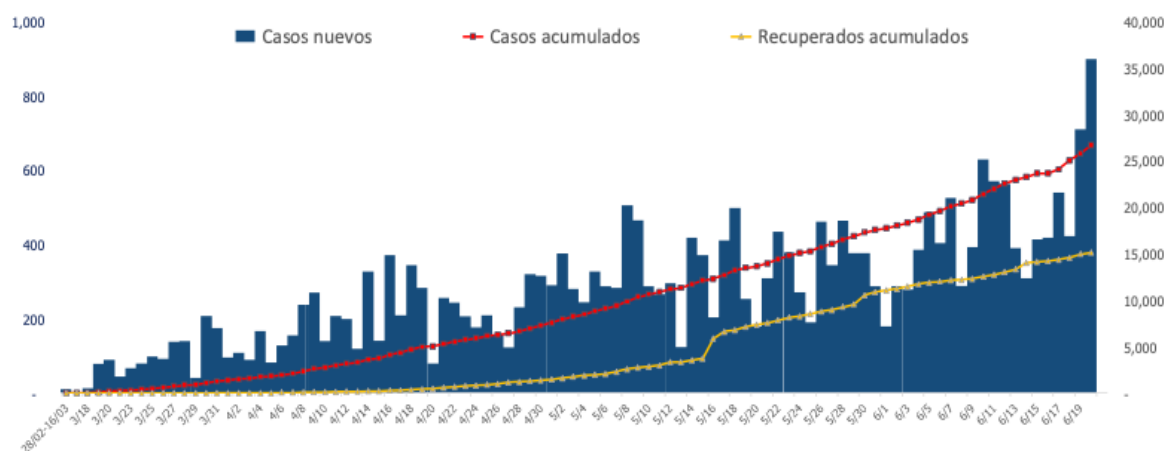
As of today, 22 June 2020, there are 27,370 reported cases, 669 deaths, and 15,338 recovered cases of COVID-19 in the Dominican Republic. Transmission Type in the country is classified as Community Transmission.

From the Ministry of Public Health, Special bulleting No. 94, 20 June, 2020:

Summary of cases:

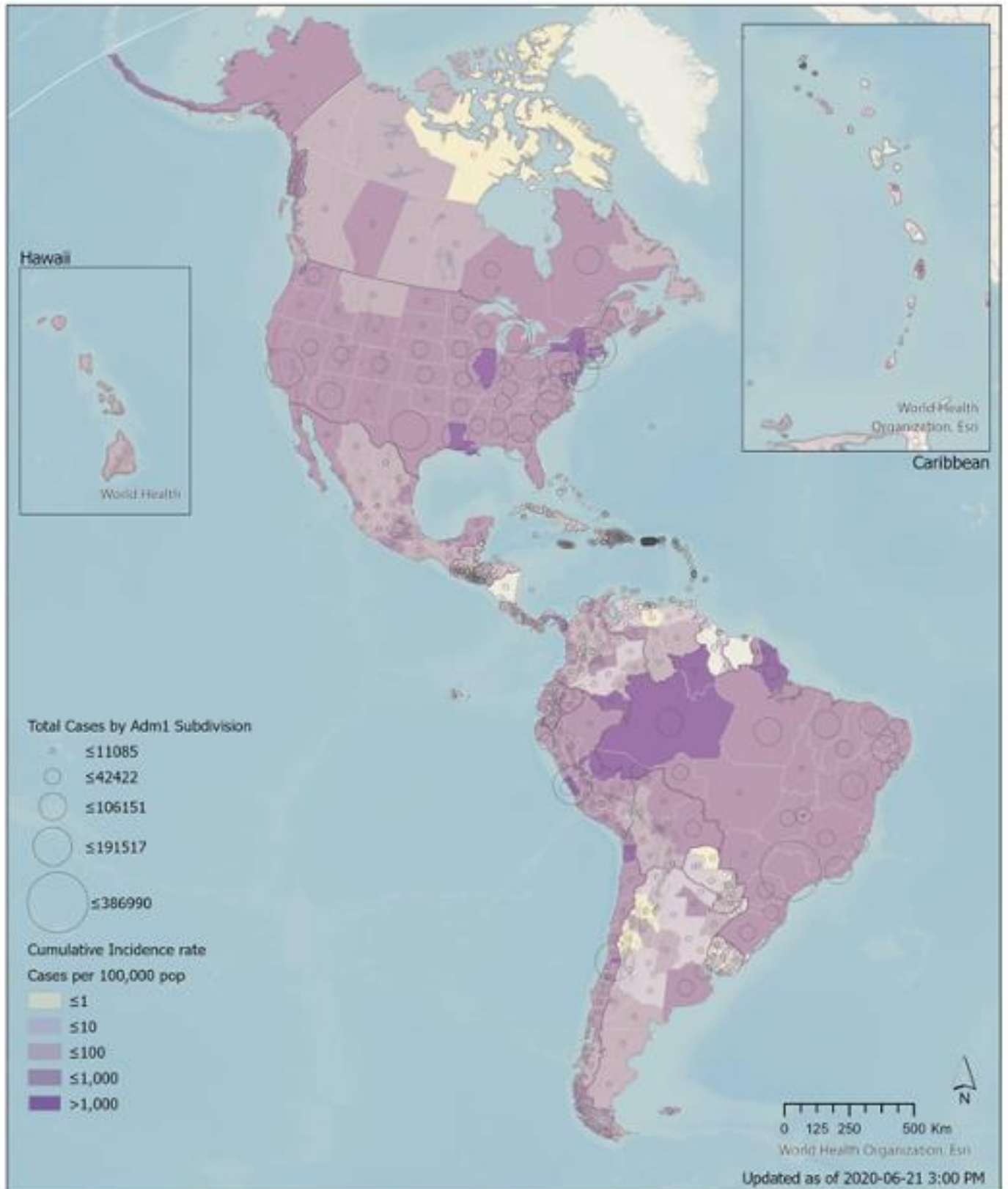
- **Samples processed:** 125,868, including positive and negative test results.
- **Confirmed cases:** As of June 20, 2020, there were 26,677 confirmed cases by PCR in the Dominican Republic, of which 2,693 are in hospital isolation, 8,184 in home isolation, 15,138 recovered, and 662 deceased. There are 10,877 active cases. The positivity rate is 19.55%.
- **Age and Gender:** The median age of cases is 39 years with an interquartile range of 28 to 53 years. 54.13% (14,440) of cases are among men. In total, there are 223 cases among health workers, of which 65.47% (146) are female.
- **Location:** 75.80% (20,220) of the cases are concentrated in 12 municipalities.
- **Deaths:** There are 662 total deaths, 68.42% (453) of which were men. The Case fatality rate is 2.48%. The median age of reported deaths is 65 years, with an interquartile range of 52 to 76 years. Comorbidities of the deceased included hypertension (29.31%) and diabetes (23.72%).
- **Current Hospitalizations:** One hundred and sixty-five cases are in the Intensive Care Unit, of which the majority, 44.13%, are in the center of Gran Santo Domingo, 30.73% in Santiago, and 9.50% in Duarte.

New, accumulated and recovered cases of COVID-19 by date of report, as of June 20, 2020, in the Dominican Republic



Source: Sistema Nacional de Vigilancia Epidemiológica (SINAVE)

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 21 June 2020.

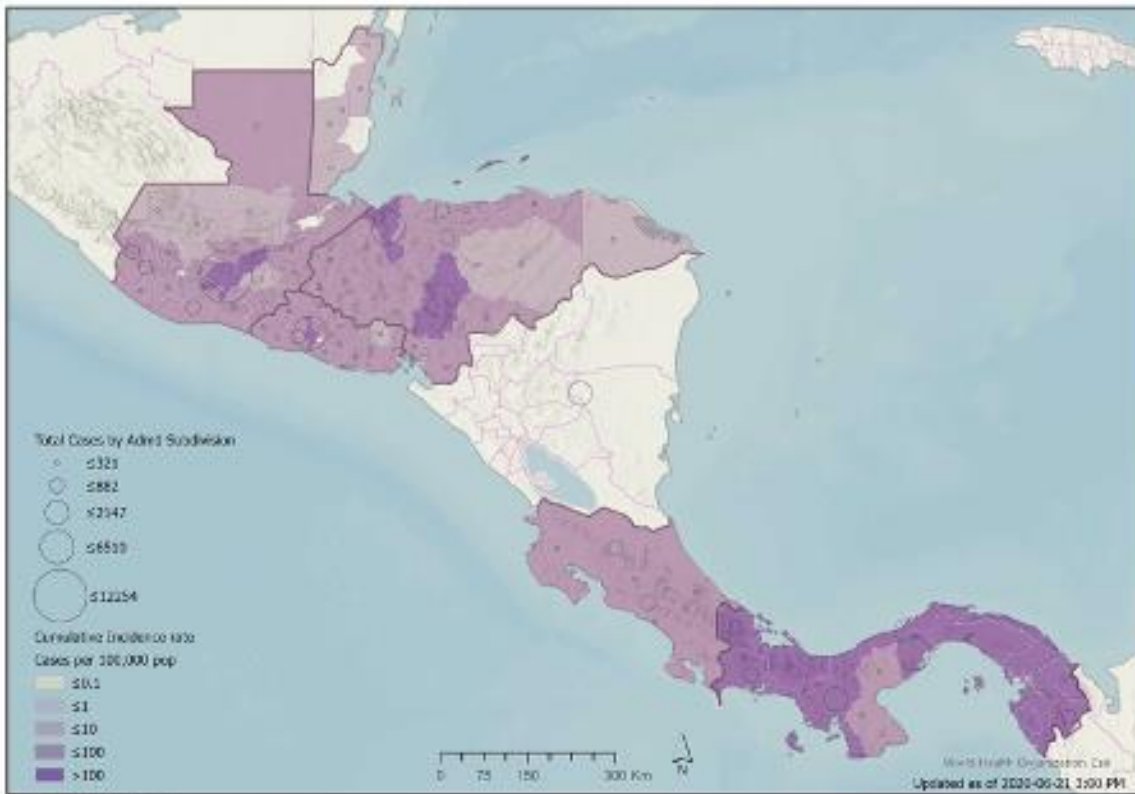


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Map 2. Reported number of cumulative COVID-19 cases in the Central American sub-region and corresponding incidence rate (per 100,000 persons) by country/territory (sub-national level). As of 21 June 2020.



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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 21 June 2020.



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Cumulative COVID-19 cases and deaths reported by countries and territories in the Americas, as of 22 June 2020

Updated as of 3 PM

Sub-Region	Country/Territory	Cases	Deaths	Recovered	% Relative Increase in Cases	Transmission Type
North America	Canada	101,337	8,430	63,886	0%	Community transmission
	Mexico	180,545	21,825	135,279	3%	Community transmission
	United States of America (the)	2,268,753	119,761	621,877	1%	Community transmission
	Subtotal	2,550,635	150,016	821,042	1%	
Central America	Belize	22	2	17	0%	Sporadic cases
	Costa Rica	2,213	12	1,032	4%	Clusters of cases
	El Salvador	4,808	107	2,655	4%	Community transmission
	Guatemala	13,145	531	2,711	3%	Community transmission
	Honduras	12,825	363	1,293	4%	Community transmission
	Nicaragua	2,014	64	1,238	0%	Community transmission
	Panama	26,030	501	14,359	3%	Community transmission
	Subtotal	61,057	1,580	23,305	3%	
South America	Argentina	42,785	1,016	13,153	4%	Community transmission
	Bolivia (the Plurinational State of)	24,388	773	5,454	4%	Community transmission
	Brazil	1,085,038	50,617	549,386	2%	Community transmission
	Chile	246,963	4,502	205,397	2%	Community transmission
	Colombia	68,652	2,237	27,360	5%	Community transmission
	Ecuador	50,640	4,223	24,991	0%	Community transmission
	Paraguay	1,392	13	903	1%	Community transmission
	Peru	254,936	8,045	141,967	1%	Community transmission
	Uruguay	876	25	814	2%	Clusters of cases
	Venezuela (Bolivarian Republic of)	3,918	33	835	3%	Community transmission
Subtotal	1,779,588	71,484	970,260	2%		
Caribbean and Atlantic Ocean Islands	Anguilla	3		3	0%	No Cases
	Antigua and Barbuda	26	3	22	0%	Clusters of cases
	Aruba	101	3	98	0%	No cases
	Bahamas (the)	104	11	77	0%	Clusters of cases
	Barbados	97	7	85	0%	Clusters of cases
	Bermuda	146	9	132	0%	Sporadic cases
	Bonaire, Sint Eustatius, and Saba	7		7	0%	No cases
	Cayman Islands	195	1	143	0%	Clusters of cases
	Cuba	2,315	85	2,113	0%	Clusters of cases
	Curacao	23	1	22	0%	Sporadic cases
	Dominica	18		18	0%	Clusters of cases
	Dominican Republic (the)	27,370	669	15,338	3%	Community transmission
	Falkland Islands (the) [Malvinas]	13		13	0%	No Cases
	French Guiana	2,458	8	972	1%	Community transmission
	Grenada	23		23	0%	Clusters of cases
	Guadeloupe	174	14	157	0%	Clusters of cases
	Guyana	184	12	103	1%	Clusters of cases
	Haiti	5,211	88	24	3%	Community transmission
	Jamaica	659	10	516	0%	Clusters of cases
	Martinique	236	14	98	0%	Clusters of cases
	Montserrat	11	1	8	0%	No Cases
	Puerto Rico	6,564	149		1%	Community transmission
	Saint Barthelemy	6		6	0%	No Cases
	Saint Kitts and Nevis	15		15	0%	No Cases
	Saint Lucia	19		18	0%	Sporadic cases
	Saint Martin	42	3	36	0%	Sporadic cases
	Saint Pierre and Miquelon	1		1	0%	No Cases
	Saint Vincent and the Grenadines	29		26	0%	Sporadic cases
	Sint Maarten	77	15	62	0%	Sporadic cases
	Suriname	318	8	106	5%	Clusters of cases
Trinidad and Tobago	123	8	109	0%	Sporadic cases	
Turks and Caicos	14	1	10	0%	No Cases	
Virgin Islands (UK)	8	1	7	0%	No Cases	
Virgin Islands (US)	76	6	64	0%	Clusters of cases	
Subtotal	46,666	1,127	20,432	2%		
Total	4,437,946	224,207	1,835,039	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: 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 22 June (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. Source: <https://bit.ly/2WJN2dd>. Recovered counts as reported by state and territorial health authorities, available at the COVID Tracking Project <https://bit.ly/2ztbRC6>

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 (41,684 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 2,872 '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>

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 (61,136 by RT-PCR + 193,800 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); 1,540 were positive by RT-PCR and 5,024 were positive by serological tests. Total deaths include probable deaths. Available at: <https://bit.ly/2VvjksQ>

Uruguay: The number of recovered cases is 814 according to the Uruguay Ministry of Public Health as of 21 June, which is one less than the number of recovered cases reported as of 20 June; further clarification is pending. Available at: <https://bit.ly/2Byk60B>

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

Turks and Caicos: The number of total cases for 21 June were retrospectively adjusted to align with the Turks and Caicos Ministry of Health, Agriculture, Sports, and Human Services, reporting 14 cases, 1 death, and 10 recovered.