



3 PM WDC. 1 November 2020

# **Region of the Americas Update**

#### Last 24 hours

138,991	Additional	cases
---------	------------	-------

**2,311** Additional deaths

**0.68%** Relative increase in cases

**0.36%** Relative increase in deaths

**30** Countries/territories reporting new cases

**22** Countries/territories reporting new deaths

### Highest numbers of cases & deaths in the last 24 hrs

<b>Cases</b> (≥ 1,000)	,000) <b>Deaths</b> (≥ 100)		
United States	80,379	United States	813
Brazil	18,947	Mexico	464
Colombia	11,033	Brazil	407
Argentina	9,745	Argentina	210
Mexico	6,151	Colombia	179
Canada	2,512		
Peru	2,323		
Chile	1,608		
Costa Rica	1,105		
Ecuador	1,002		

## Region of the Americas – Highlights

- 1. The Ministry of Health in **Brazil** published <u>Epidemiological</u> <u>Bulletin no. 42 multisystem inflammatory syndrome in children and adolescents temporally related to COVID-19</u>; as of epidemiological week 40, 437 cases have been confirmed.
- 2. The U.S. Centers for Disease Control and Prevention published a research letter, Saliva Alternative to Upper Respiratory Swabs for SARS-CoV-2 Diagnosis, comparing paired self-collected saliva samples with healthcare worker—collected nasal and throat swab specimens from 110 patients with suspected SARS-CoV-2 infection. Researchers found similar viral loads in saliva samples and in nasal and throat swab samples and suggest saliva sampling is an easy alternative.

# Region of the Americas

20,616,596 cases

641,666 deaths

### Global

46,081,893 cases

1,194,957 deaths

216

countries/areas/territories affected

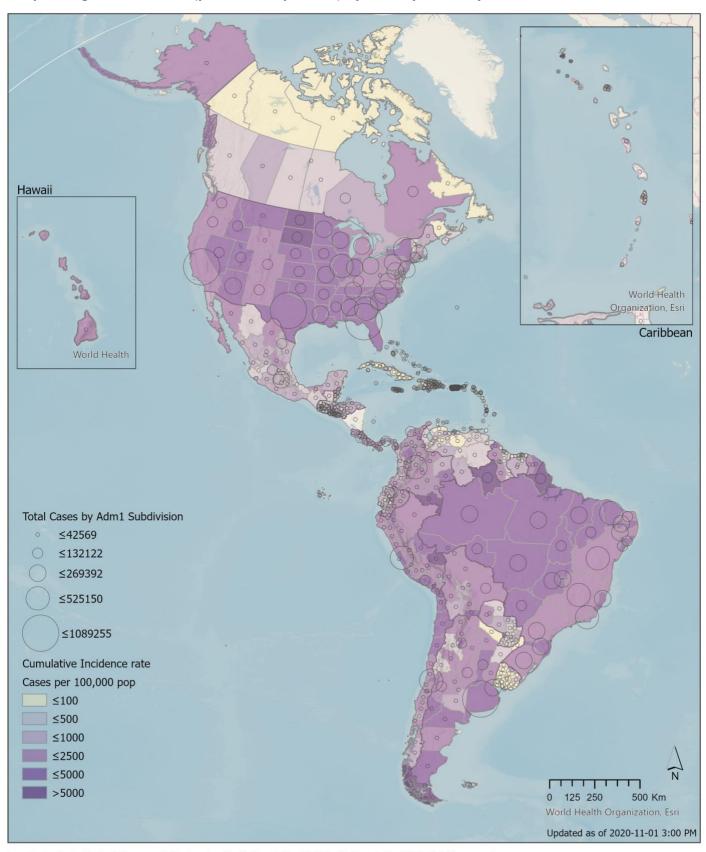
Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 10,000 cumulative cases.

Country/Territory	Cases	Deaths	<b>CFR (%)</b>
United States of America	9,032,465	228,998	2.5%
Brazil	5,535,605	159 884	2.9%
Argentina	□ 1,166,924	31,002	2.7%
Colombia	1,074,184	31,314	2.9%
Mexico	924,962	91,753	9.9%
Peru	902,503	34,476	3.8%
Chile	511,864	14,247	2.8%
Canada	234,511	10,136	4.3%
Ecuador	169,194	12,684	7.5%
Bolivia	141,757	8,725	6.2%
Panama	133,598	2,700	2.0%
Dominican Republic	127,332	2,249	1.8%
Costa Rica	109,971	1,385	1.3%
Guatemala	108,104	3,738	3.5%
Honduras	97,404	2,672	2.7%
Venezuela	92,013	798	0.9%
Puerto Rico	66,661	832	1.2%
Paraguay	63,185	1,404	2.2%
El Salvador	34,015	979	2.9%
French Guiana	10,536	70	0.7%





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 1 November 2020.

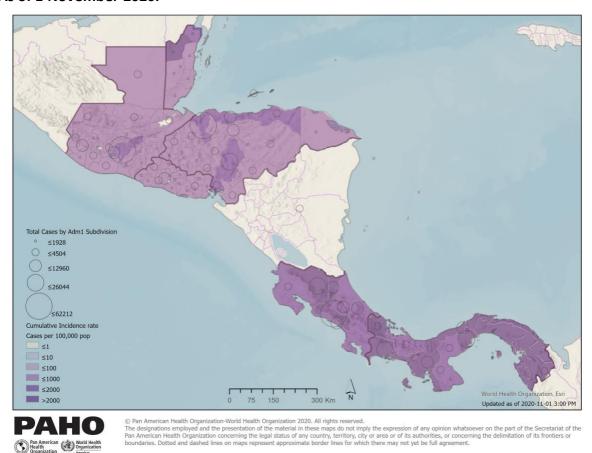




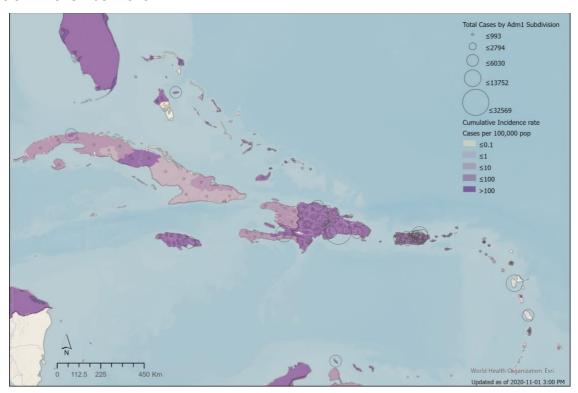
© Pan American Health Organization-World Health Organization 2020. All rights reserved.

The designations employed and the presentation of the material in these maps do not imply the expression of any opinion whatsoever on the part of the Secretariat of the Pan American Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

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 1 November 2020.



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 1 November 2020.







# Cumulative COVID-19 cases and deaths reported by countries and territories in the Americas, as of 1 November 2020

#### Updated as of 3 PM

Central America  Belize Costa El Sal Guate Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Berm Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guad Caribbean and Atlantic Guyan	co ed States of America (the) Subtotal de a Rica alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia dor guay	Cases  234,511 924,962 9,032,465 10,191,938 3,487 109,971 34,015 108,104 97,404 4,424 133,598 491,003 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185 902,503	Deaths  10, 136 91, 753 228, 998 330, 887 59 1, 385 979 3, 738 2, 672 156 2, 700 11, 689 31, 002 8, 725 159, 884 14, 247 31, 314 12, 684	Recovered  195,876 677,659 3,578,999 4,452,534 2,160 66,719 29,788 97,756 40,379 4,188 110,552 351,542 973,939 111,503 4,972,898 488,166	% Relative Increase in Cases  1% 1% 1% 1% 1% 1% 2% 0% 1% 0% 1% 1% 0% 0% 0%	Community transmission
North America  Belize Costa EI Sa Guate Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon South America  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guadd Caribbean and Atlantic  Belize Costa Angui Antigi Aruba Bahar Barba Bermi Bonai Caym	co ed States of America (the) Subtotal de a Rica alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia dor guay	924,962 9,032,465 <b>10,191,938</b> 3,487 109,971 34,015 108,104 97,404 4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	91,753 228,998 330,887 59 1,385 979 3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	677,659 3,578,999 4,452,534 2,160 66,719 29,788 97,756 40,379 4,188 110,552 351,542 973,939 111,503 4,972,898 488,166	1% 1% 1% 1% 1% 1% 1% 2% 0% 1% 0% 11% 0% 1% 0% 0%	Community transmission
North America  Belize Costa El Sa Guate Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Berm Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guada Caribbean and Atlantic	ed States of America (the) Subtotal de a Rica alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia dor guay	9,032,465 10,191,938 3,487 109,971 34,015 108,104 97,404 4,424 133,598 491,003 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	228,998 330,887 59 1,385 979 3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	3,578,999 4,452,534 2,160 66,719 29,788 97,756 40,379 4,188 110,552 351,542 973,939 111,503 4,972,898 488,166	1% 1% 1% 1% 1% 2% 0% 1% 0% 11% 0% 11% 0% 0% 0%	Community transmission
Central America  Belize Costa EI Sa Guate Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon South America  Peru Urugu Venez  Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Curac Grena Guada Curac Guada Curac Grena Guada Curac Guada	Subtotal te a Rica alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia dor guay	10,191,938 3,487 109,971 34,015 108,104 97,404 4,424 133,598 491,003 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	330,887 59 1,385 979 3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	4,452,534 2,160 66,719 29,788 97,756 40,379 4,188 110,552 351,542 973,939 111,503 4,972,898 488,166	1% 1% 1% 2% 0% 1% 0% 1% 1% 0% 1% 0% 0% 0%	Community transmission
Central America  Central America  Central America  Central America  Central America  Arger Bolivi Brazil Chile Colon Braza Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic  Custa	te a Rica alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia dor guay	3,487 109,971 34,015 108,104 97,404 4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	59 1,385 979 3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	2,160 66,719 29,788 97,756 40,379 4,188 110,552 <b>351,542</b> 973,939 111,503 4,972,898 488,166	1% 1% 2% 0% 1% 0% 1% 1% 1% 0% 1% 0% 0%	Community transmission
Central America  Central America  Central America  Central America  Color Paraginary  Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic  Custa Guate Custa Guate Custa Cust	a Rica alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia dor guay	109,971 34,015 108,104 97,404 4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	1,385 979 3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	66,719 29,788 97,756 40,379 4,188 110,552 351,542 973,939 111,503 4,972,898 488,166	1% 2% 0% 1% 0% 1% 1% 1% 1% 0% 0% 0%	Community transmission
Central America  EI Sai Guate Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guad Caribbean and Atlantic	alvador emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia idor guay	34,015 108,104 97,404 4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	979 3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	29,788 97,756 40,379 4,188 110,552 <b>351,542</b> 973,939 111,503 4,972,898 488,166	2% 0% 1% 0% 1% 1% 1% 0%	Community transmission
Central America  Guate Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic Guyan	emala duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia idor guay	108,104 97,404 4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	3,738 2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	97,756 40,379 4,188 110,552 <b>351,542</b> 973,939 111,503 4,972,898 488,166	0% 1% 0% 1% 1% 1% 1% 00% 0%	Community transmission Community transmission Community transmission Community transmission Community transmission Community transmission
Central America  Hondi Nicara Panar  Arger Bolivi Brazil Chile Colon Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic  Hondi Nicara Parag Parag Roll Calor Brazil Colon Roll Bahar Barba Bermi Bonai Caym Cuba Curac Curac Grena	duras ragua ima Subtotal ntina via (the Plurinational State of) il e mbia idor guay	97,404 4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	2,672 156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	40,379 4,188 110,552 <b>351,542</b> 973,939 111,503 4,972,898 488,166	1% 0% 1% 1% 1% 0% 0%	Community transmission Community transmission Community transmission Community transmission Community transmission
South America  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic  Guyan	ragua ima Subtotal ntina via (the Plurinational State of) il e mbia idor guay	4,424 133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	156 2,700 11,689 31,002 8,725 159,884 14,247 31,314	4,188 110,552 <b>351,542</b> 973,939 111,503 4,972,898 488,166	0% 1% 1% 1% 0%	Community transmission Community transmission Community transmission Community transmission
Panar Bolivi Brazil Chile Colon Colon Parag Peru Urugu Venez Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic Guyan	Subtotal ntina via (the Plurinational State of) il e mbia idor guay	133,598 <b>491,003</b> 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	2,700 11,689 31,002 8,725 159,884 14,247 31,314	110,552 <b>351,542</b> 973,939 111,503 4,972,898 488,166	1% 1% 1% 0% 0%	Community transmission  Community transmission  Community transmission
South America  South America  South America  South America  South America  Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic  Guyan	Subtotal ntina via (the Plurinational State of) il e mbia idor guay	491,003 1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	11,689 31,002 8,725 159,884 14,247 31,314	351,542 973,939 111,503 4,972,898 488,166	1% 1% 0% 0%	Community transmission Community transmission
South America  South America  South America  South America  Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guad Caribbean and Atlantic Guyan	ntina via (the Plurinational State of) il e mbia idor guay	1,166,924 141,757 5,535,605 511,864 1,074,184 169,194 63,185	31,002 8,725 159,884 14,247 31,314	973,939 111,503 4,972,898 488,166	1% 0% 0%	Community transmission
South America  South America  South America  South America  Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guad Caribbean and Atlantic Guyan	via (the Plurinational State of) il e mbia idor guay	141,757 5,535,605 511,864 1,074,184 169,194 63,185	8,725 159,884 14,247 31,314	111,503 4,972,898 488,166	0% 0%	Community transmission
South America  South America  Feru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic  Guyan	il e mbia dor guay	5,535,605 511,864 1,074,184 169,194 63,185	159,884 14,247 31,314	4,972,898 488,166	0%	•
South America  Chile Color Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guado Caribbean and Atlantic  Guyan	e mbia dor guay uay	511,864 1,074,184 169,194 63,185	14,247 31,314	488,166		Community transmission
South America  Color Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guad Caribbean and Atlantic  Guyan	mbia dor guay uay	1,074,184 169,194 63,185	31,314	· · · · · · · · · · · · · · · · · · ·	0%	Community transmission
South America  Ecuac Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic Guyan	dor guay uay	169,194 63,185		969,230	1%	Community transmission
Parag Peru Urugu Venez  Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic Guyau	guay uay	63,185	12,007	149,048	1%	Community transmission
Peru Urugu Venez Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guada Caribbean and Atlantic Guyan	uay	·	1,404	42,900	1%	Community transmission
Venez Venez Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guado Caribbean and Atlantic Guyan	uay		34,476	825,197	0%	Community transmission
Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guado Caribbean and Atlantic				· ·		,
Angui Antigi Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guad Caribbean and Atlantic		3,124	58	2,560	1%	Clusters of cases
Antigrical Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guade Caribbean and Atlantic Guyaa	zuela (Bolivarian Republic of)	92,013	798	86,773	0%	Community transmission
Antigrical Aruba Bahar Barba Bermi Bonai Caym Cuba Curac Domii Domii Falkla Frenc Grena Guade Caribbean and Atlantic Guyaa	Subtotal	9,660,353	294,592	8,622,214	0%	
Aruba Bahar Barba Berm Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guad Caribbean and Atlantic Guyau	ıilla	3		3	0%	No Cases
Bahar Barba Bermi Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guado Caribbean and Atlantic Guyau	gua and Barbuda	128	3	117	1%	Sporadic cases
Barba Berm Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guade Caribbean and Atlantic Guyan	a	4,472	37	4,286	0%	Community transmission
Bermi Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guad Caribbean and Atlantic	ımas (the)	6,714	144	4,422	0%	Clusters of cases
Bonai Caym Cuba Curac Domi Domi Falkla Frenc Grena Guad Caribbean and Atlantic Guyau	ados	237	7	221	0%	Clusters of cases
Caym Cuba Curac Domii Domii Falkla Frenc Grena Guad Caribbean and Atlantic Guyan	ıuda	199	9	176	0%	Sporadic cases
Cuba Curac Domin Domin Falkla Frenc Grena Guad Caribbean and Atlantic Guyan	aire, Sint Eustatius, and Saba	153	3	145	0%	Sporadic cases
Curac Domin Domin Falkla Frenc Grena Guad Caribbean and Atlantic Guyan	nan Islands	240	1	221	0%	Sporadic cases
Domii Domii Falkla Frenc Grena Guade Caribbean and Atlantic Guyan		6,935	128	6,289	1%	Clusters of cases
Domin Falkla Frenc Grena Guad Caribbean and Atlantic Guyan		944	1	643	0%	Community transmission
Falkla Frenc Grena Guade Caribbean and Atlantic Guyan		50	0.040	33	0%	Clusters of cases
Frenc Grena Guade Caribbean and Atlantic Guyan	inican Republic (the)	127,332	2,249	105,289	0%	Community transmission
Grena Guad Caribbean and Atlantic Guyan	and Islands (the) [Malvinas]	13	70	13	0%	No Cases
Guade Caribbean and Atlantic Guyar		10,536 28	70	9,995 24	0% 0%	Community transmission
Caribbean and Atlantic Guyar		7,742	139	2,242	0%	No Cases Community transmission
• • • • • • • • • • • • • • • • • • • •	•	4,162	124	3,228	0%	Clusters of cases
Ocean Islands Haiti		9,054	232	7,429	0%	Community transmission
Ocean Islands Haiti Jamai		9,131	209	4,617	0%	Community transmission
	nique	3,818	31	98	0%	Community transmission
	serrat	13	1	11	0%	No Cases
	to Rico	66,661	832	0	1%	Community transmission
	t Barthelemy	89		67	0%	Sporadic cases
	t Kitts and Nevis	19		19	0%	No Cases
	t Lucia	84		28	8%	Sporadic cases
	t Martin	591	9	488	0%	Community transmission
	t Pierre and Miquelon	16		12	0%	Sporadic cases
	t Vincent and the Grenadines	75		70	1%	Sporadic cases
		805	22	730	0%	Community transmission
Surin	Maarten	5,203	111	5,060	0%	Community transmission
	Maarten name	5,704	108	4,763	1%	Community transmission
	Maarten name dad and Tobago	703	6	688	0%	Clusters of cases
	Maarten name dad and Tobago s and Caicos		1	71 1,320	0%	Clusters of Cases
Virgir	Maarten name dad and Tobago s and Caicos in Islands (UK)	72	04	1.320		Community transmission
	Maarten name dad and Tobago s and Caicos	72 1,376 <b>273,302</b>	21 <b>4,498</b>	162,818	0% 0%	Community transmission

**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.

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: <a href="https://bit.ly/2FxK2fs">https://bit.ly/2FxK2fs</a>.

Data is updated on an approximately semi-weekly to weekly basis for Guadeloupe, Martinique, Nicaragua, Saint Barthelemy, Saint Martin, and Saint Pierre and Miquelon.

**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 1 November (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: <a href="https://bit.ly/2wJN2dd">https://bit.ly/2zUMSZ1</a>. Recovered counts as reported by state and territorial health authorities, available at the COVID Tracking Project <a href="https://bit.ly/2ztbRC6">https://bit.ly/2ztbRC6</a>.

**Bahamas**: According to a 30 October Bahamas Ministry of Health (MoH) publication, there are a total of 22 additional deaths under investigation, available at: <a href="https://bit.ly/2Ho4sYA">https://bit.ly/2Ho4sYA</a>

**Bonaire, Sint Eustatius, and Saba**: The current transmission classification is Sporadic cases for Bonaire and Sint Eustatius, and No cases for Saba. The highest classification for all three islands is used by PAHO/WHO, designated as Sporadic cases. According to the Netherlands IHR National Focal Point (NFP) report provided on 30 October, there are 134 confirmed cases including 3 deaths and 126 recovered cases in Bonaire; 14 confirmed cases including no deaths and 14 recovered cases in Sint Eustatius; and 5 confirmed cases including no deaths and 5 recovered cases in Saba.

**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: <a href="https://bit.ly/2KQ99Jw">https://bit.ly/2KQ99Jw</a> and <a href="https://bit.ly/3hJUtul">https://bit.ly/2KQ99Jw</a> and <a href="https://bit.ly/3hJUtul">https://bit.ly/3hJUtul</a>

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. Furthermore, deaths classified as 'probable deaths' will now be included in the total deaths; previously, these deaths were reported separately. As of 2 August, recovered cases are those who have been admitted to the surveillance system with at least one positive RT-PCR test, have spent at least 29 days from the date of onset of symptoms, and are alive; this indicator will be provided every Sunday. Available at: https://bit.ly/30m9mMS, https://bit.ly/3h2EWEA, https://bit.ly/3i8c2E5

**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/

**Jamaica**: According to a 1 November Jamaica Ministry of Health and Wellness press release, there are a total of 29 additional deaths under investigation, available at: <a href="https://bit.ly/3klVflV">https://bit.ly/3klVflV</a>

**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: <a href="https://bit.ly/3blOdz0">https://bit.ly/3blOdz0</a>

**Nicaragua**: Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 30 October (available at: <a href="https://bit.ly/2T31cEN">https://bit.ly/2T31cEN</a>)

**Peru**: Aggregated case total as reported by the Peru MoH; disaggregated data is (202,541 by RT-PCR + 699,962 by 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: <a href="https://bit.ly/2FxK2fs">https://bit.ly/2FxK2fs</a>.

**Puerto Rico**: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 34541 were positive by RT-PCR and 32120 were positive by serological tests. Total deaths include probable deaths. Available at: <a href="https://bit.ly/2VvjksQ">https://bit.ly/2VvjksQ</a>

**Uruguay**: According to the 30 October 2020 Uruguay Ministry of Public Health report, there was 1 additional cases that tested positive in foreign nationals and were excluded from the total case count because they have returned to their country, available at: <a href="https://bit.ly/2TFQ0yd">https://bit.ly/2TFQ0yd</a>

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

**Bahamas**: Total cases were retrospectively adjusted for 31 October in order to align with data reported by the Bahamas Ministry of Health indicating 6,714 cases including 144 deaths and 4,422 recovered cases.