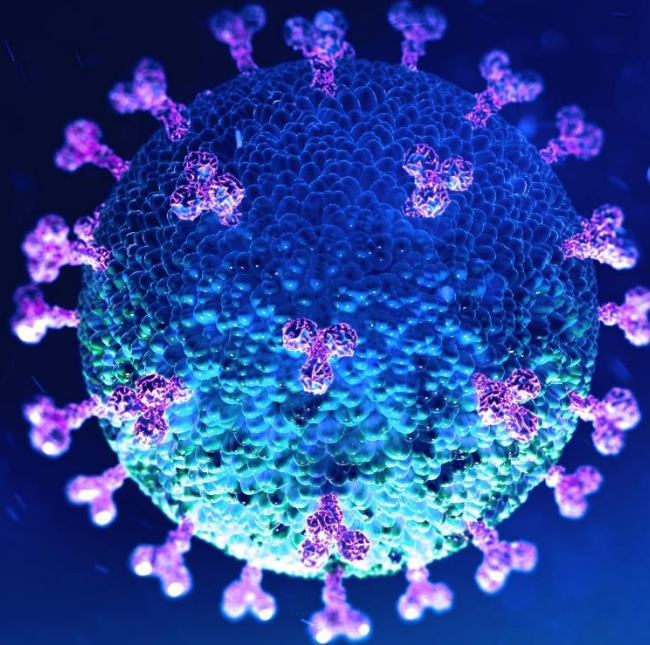




# COVID-19 Pandemic in the Caribbean

## New Confirmed Cases of SARS-CoV-2 Infections



Latest update: Tuesday, May 5, 2020, 10:00 p.m. AST



# Disclaimer

Copyright © Caribbean Development Bank (CDB).

The opinions, findings, interpretations and conclusions expressed in this publication are those of the staff of CDB and do not necessarily reflect the official policy or position of CDB, its Board of Directors, or the countries they represent.

Statistical country data in this presentation may not be comparable across countries due to factors including but not limited to differences in demographics, health sector capacity and initial health outcomes as well as differences in overall capacities and approaches to address the crisis.

This work may be reproduced, with attribution to CDB, for any non-commercial purpose. The use of CDB's name for any purpose other than for attribution, and the use of CDB's logo shall be subject to a separate written licence agreement between CDB and the user and is not authorized as part of this licence. No derivative work is allowed.

CDB does not necessarily own each component of the content contained within this document and, therefore, does not warrant that the use of any third-party owned individual component or part contained in this work will not infringe on the rights of those third parties. Any risks of claims resulting from such infringement rest solely with the user. CDB does not guarantee the accuracy of the data included in this work.

Any dispute related to the use of the works of CDB that cannot be settled amicably shall be submitted to arbitration pursuant to the UNCITRAL rules. Nothing herein shall constitute or be deemed to constitute a waiver of the privileges and immunities of CDB, all of which are specifically reserved.



# Objectives of Publication

The objectives of this publication are:

- to provide statistics and display trends regarding the spread of the Novel Coronavirus disease in Borrowing Member Countries of the Caribbean Development Bank.
- to keep the general public informed regarding the evolution of relevant data which have the potential to impact social and economic development in the Region.



# Definitions

## **Abbreviations:**

CDB - Caribbean Development Bank

BMC - Borrowing Member Country

COVID-19: Coronavirus disease 2019 as defined by the World Health Organisation. In this publication COVID-19 is used as a proxy for all infections with the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2).

## **Data Sources:**

- Johns Hopkins University via Github.com
- Caribbean Disaster Emergency Management Agency (CDEMA) and Pan American Health Organisation (PAHO) COVID-19 Situation Reports
- Worldometers website <https://www.worldometers.info/coronavirus>
- Some data points might vary from national data due to delayed reporting

An aerial photograph of a city, likely in the Caribbean, showing a dense urban area with various buildings, including a prominent blue and yellow high-rise. The image is overlaid with a semi-transparent blue filter.

# Table of Contents

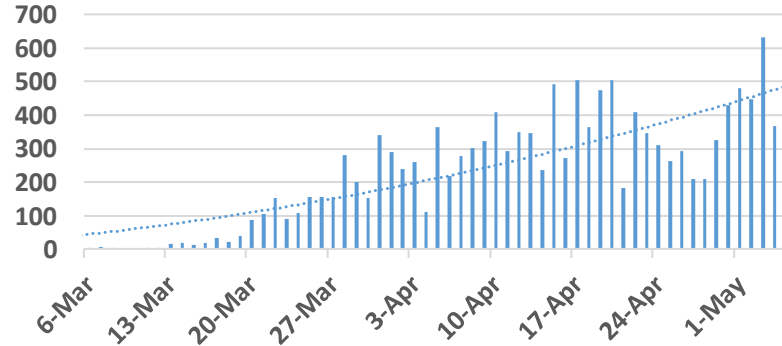
- Confirmed aggregated COVID-19 cases in the Caribbean Region
- Confirmed COVID-19 cases in CDB's BMCs
- Confirmed COVID-19 cases in Other Selected Caribbean Countries
- Confirmed COVID-19 cases in Other CDB Member Countries and the United States of America

# Caribbean Region

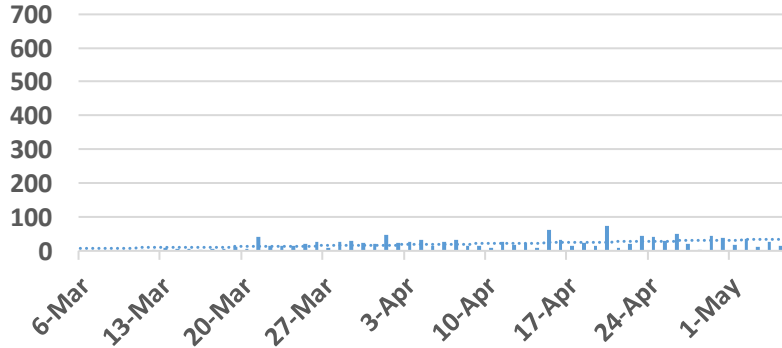


# Confirmed Cases in the Caribbean, 2020

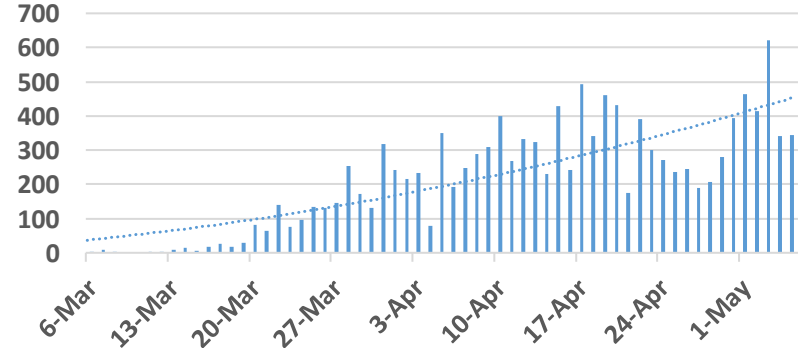
Caribbean Total



CDB's BMCs



Other Caribbean



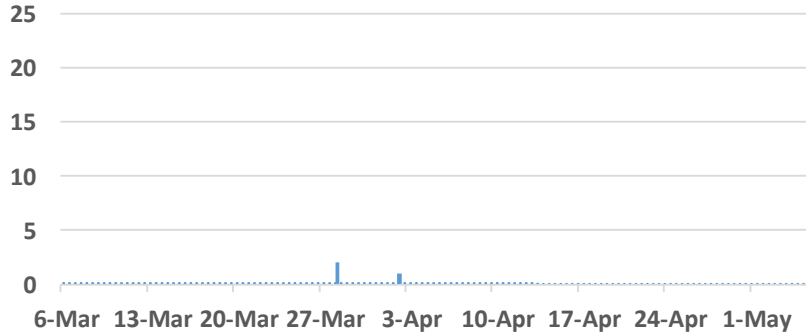
# CDB's Borrowing Member Countries



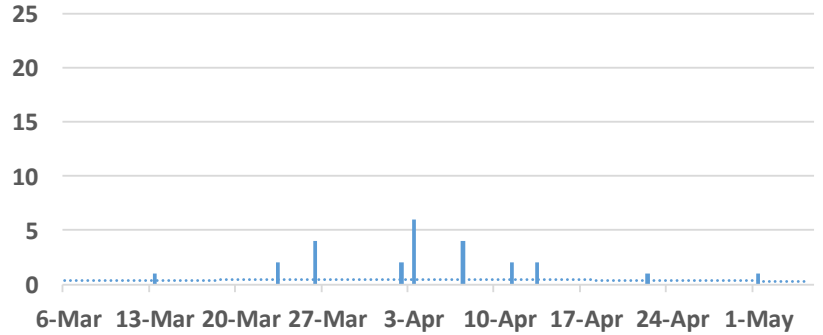


# Confirmed Cases in BMCs, 2020

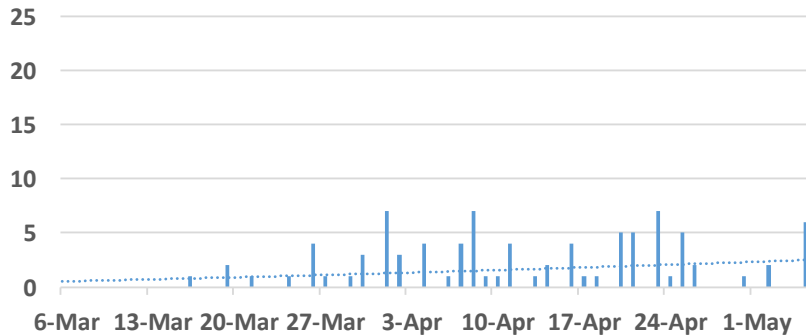
### Anguilla



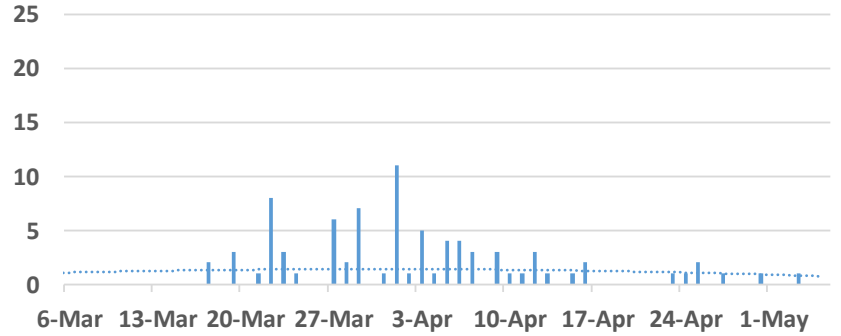
### Antigua and Barbuda



### The Bahamas



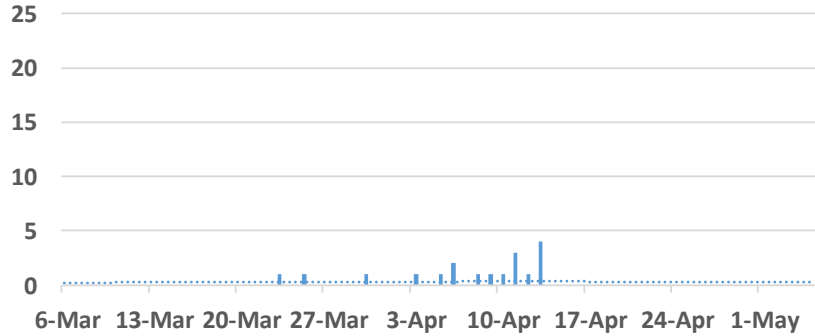
### Barbados



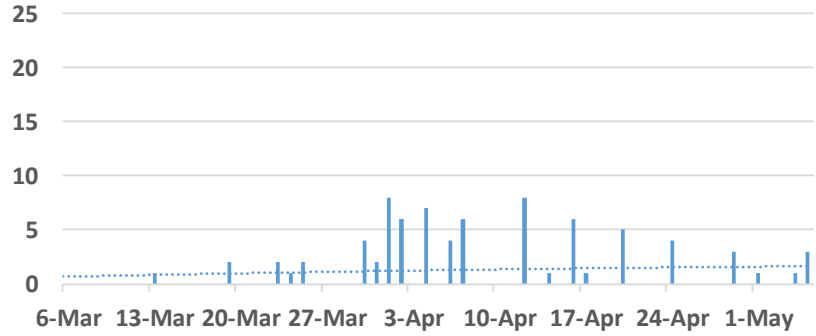


# Confirmed Cases in BMCs, 2020

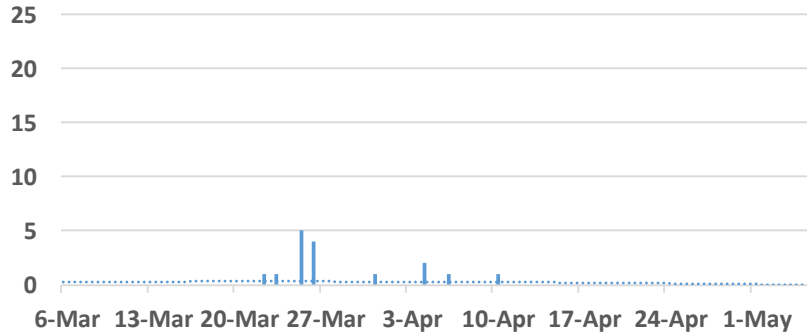
Belize



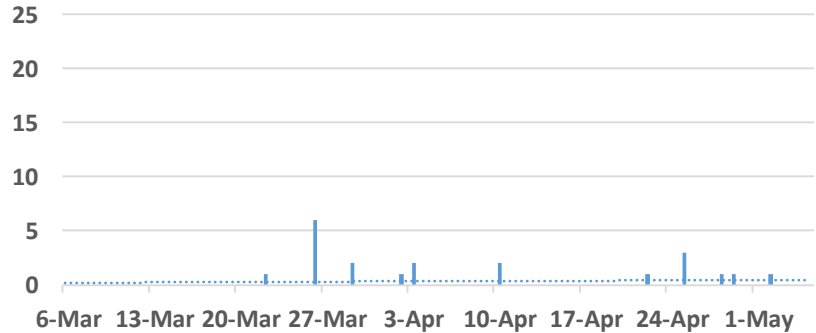
Cayman Islands



Dominica



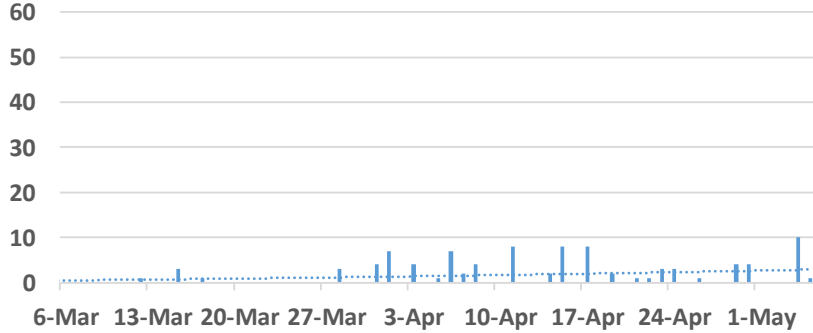
Grenada



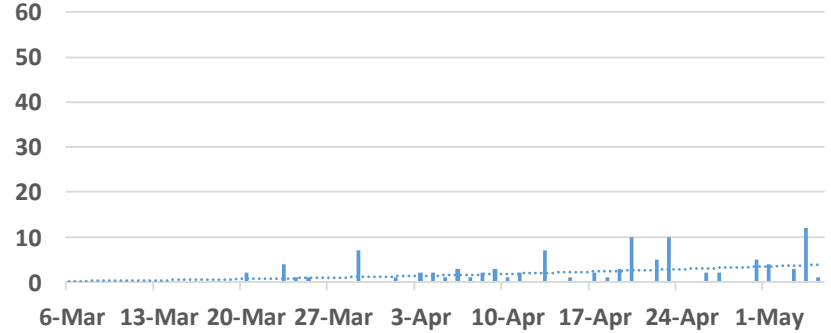


# Confirmed Cases in BMCs, 2020

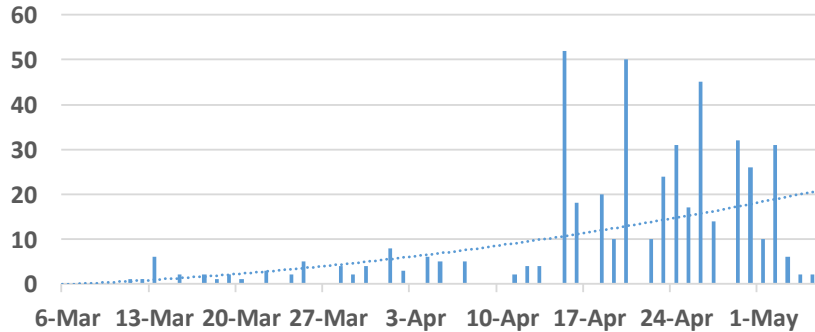
Guyana



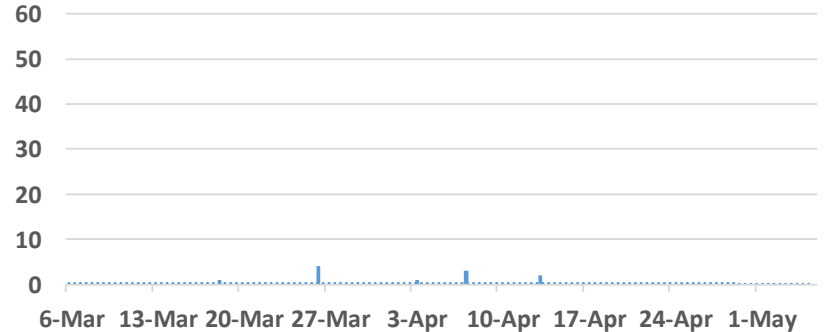
Haiti



Jamaica



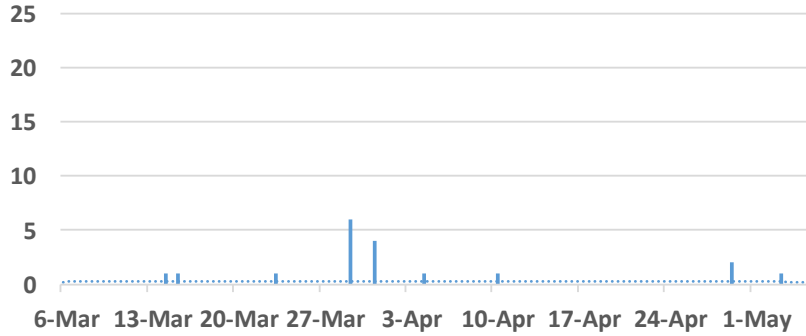
Montserrat



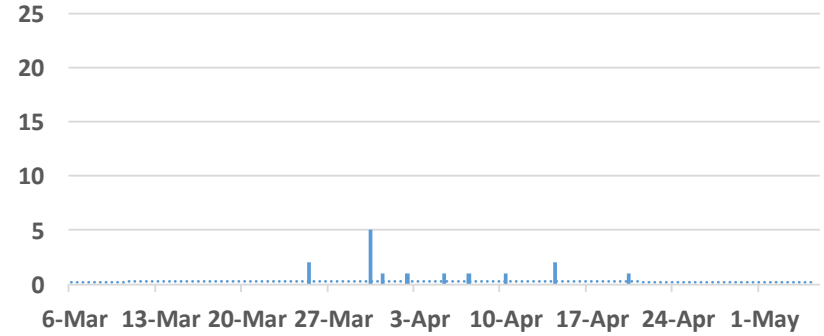


# Confirmed cases in BMCs, 2020

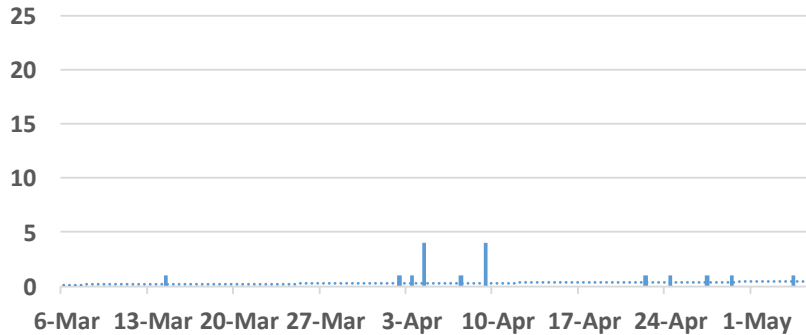
Saint Lucia



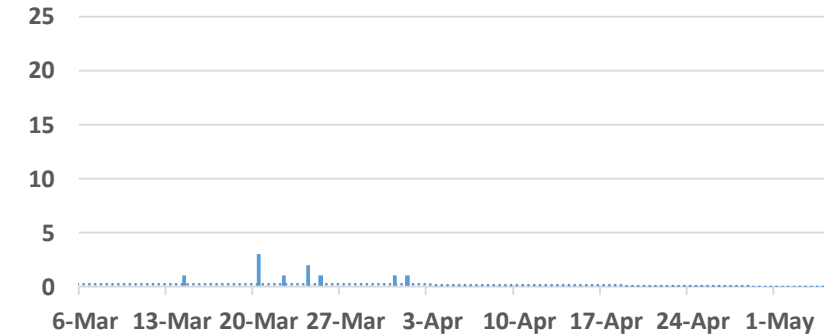
St. Kitts and Nevis



St. Vincent and the Grenadines



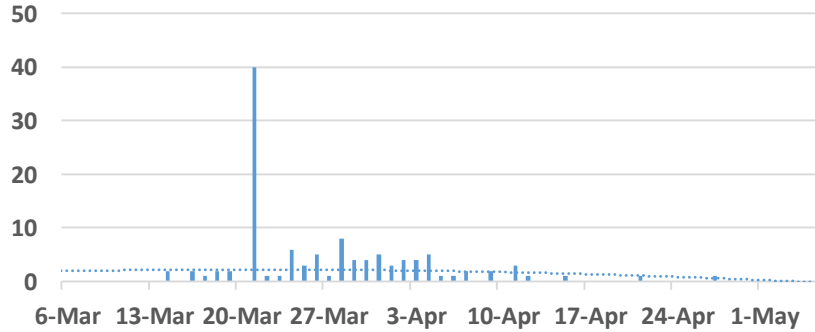
Suriname



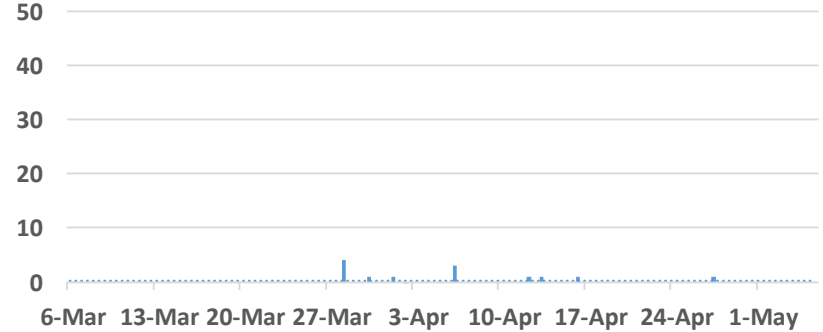


# Confirmed Cases in BMCs, 2020

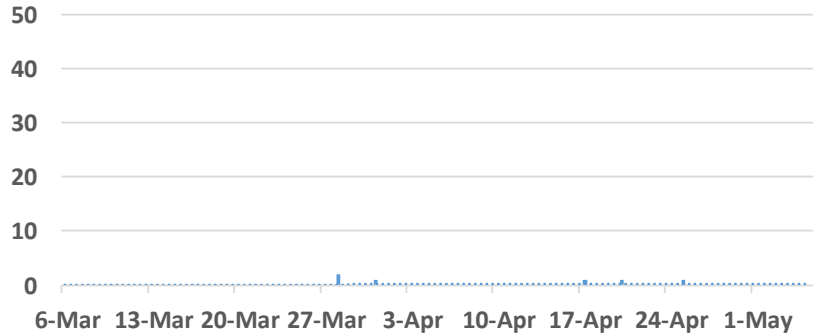
Trinidad and Tobago



Turks and Caicos Islands



Virgin Islands



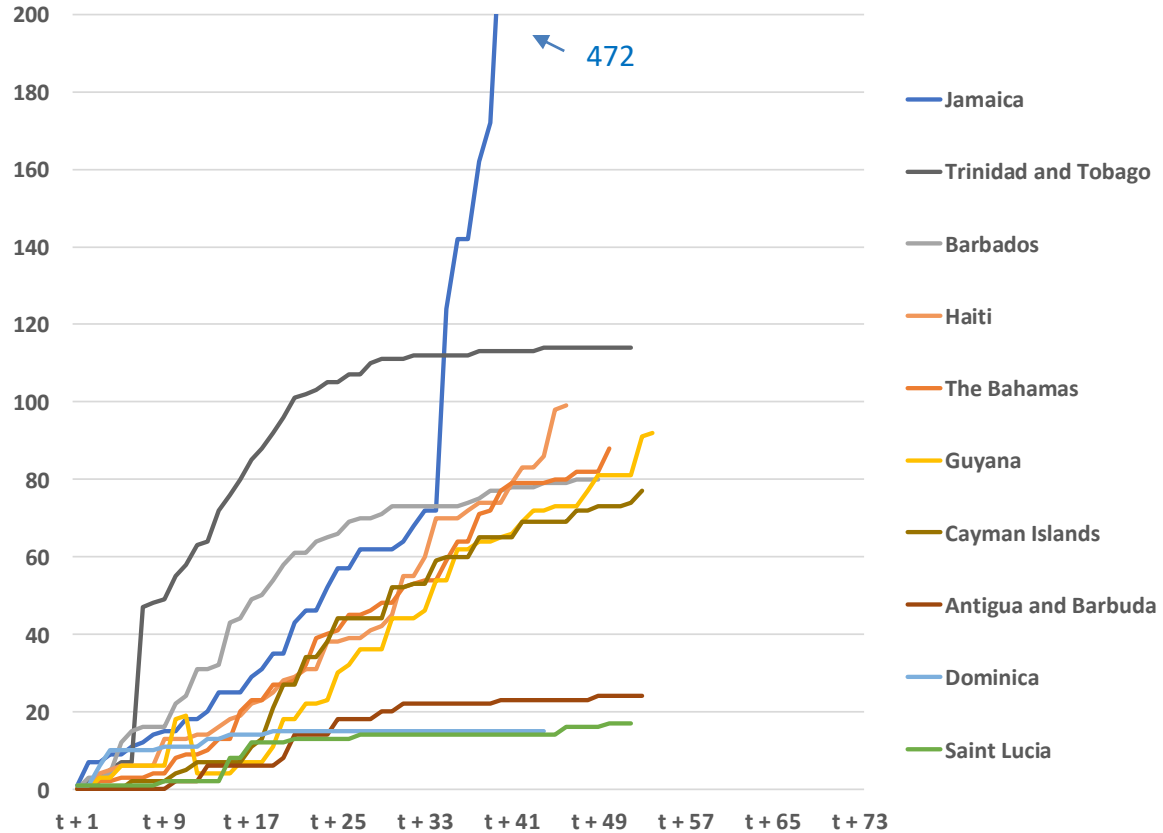


# Total Confirmed Cases, Tests and Deaths in BMCs, 2020

	3-May	4-May	5-May	7-Day Change	Total	Total	Total	Per 100,000 People	
				5-May				Cases	Tests
Anguilla	0	0	0	0	3	17	0	20	112
Antigua and Barbuda	0	0	0	0	25	153	3	27	166
The Bahamas	0	0	6	6	89	1,485	11	24	na
Barbados	1	0	0	6	82	2,549	7	29	891
Belize	0	0	0	0	18	1,043	2	5	263
Cayman Islands	0	1	3	3	78	2,752	1	123	4,356
Dominica	0	0	0	0	16	416	0	23	586
Grenada	0	0	0	1	21	1,406	0	19	1,302
Guyana	0	10	1	28	93	680	10	12	87
Haiti	3	12	1	30	101	1,037	12	1	9
Jamaica	6	2	2	188	473	5,993	9	17	210
Montserrat	0	0	0	0	11	36	1	211	690
Saint Lucia	1	0	0	2	18	446	0	10	252
St. Kitts and Nevis	0	0	0	0	15	318	0	27	568
St. Vincent and the Grenadines	0	1	0	1	17	137	0	15	125
Suriname	0	0	0	0	10	525	1	2	89
Trinidad and Tobago	0	0	0	0	116	2,080	8	8	151
Turks and Caicos Islands	0	0	0	0	12	107	1	33	293
Virgin Islands	0	0	0	0	6	67	1	19	208
<b>BMCs total</b>	<b>11</b>	<b>26</b>	<b>13</b>	<b>265</b>	<b>1,204</b>	<b>21,247</b>	<b>67</b>		



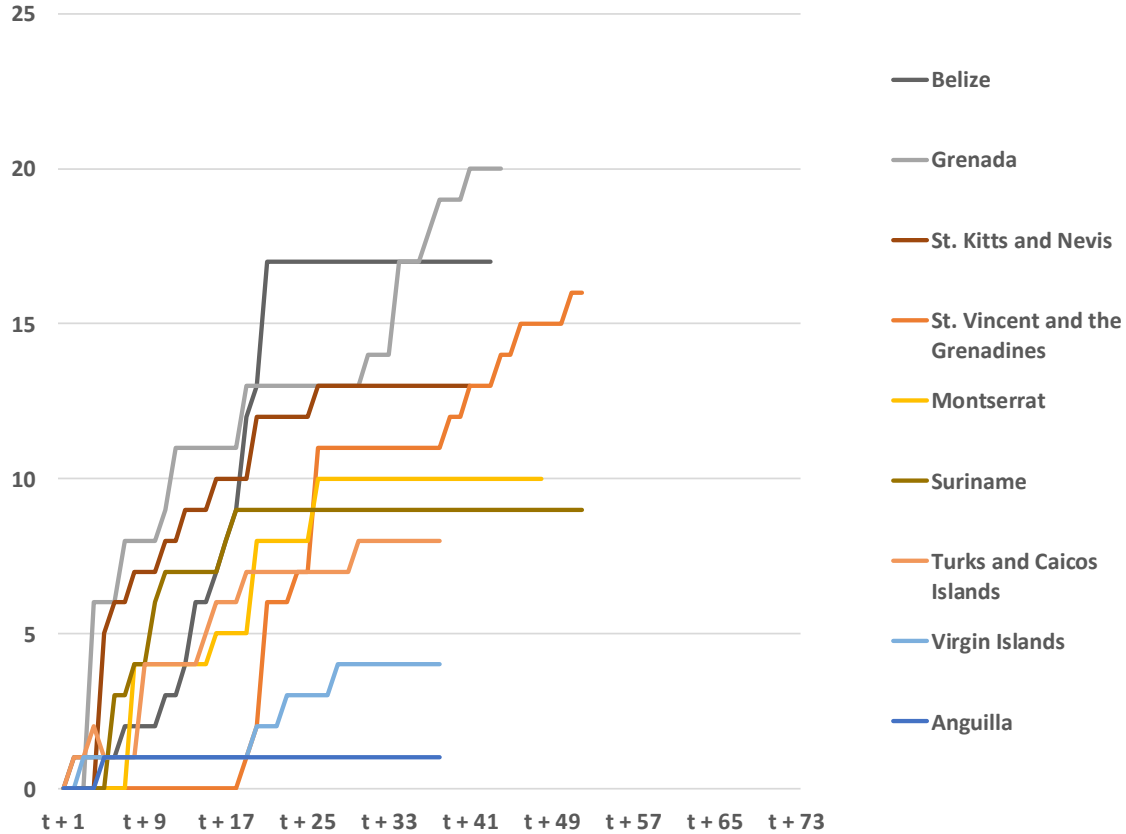
# Dynamics of New Cases



t = Day of first case in respective country



# Dynamics of New Cases

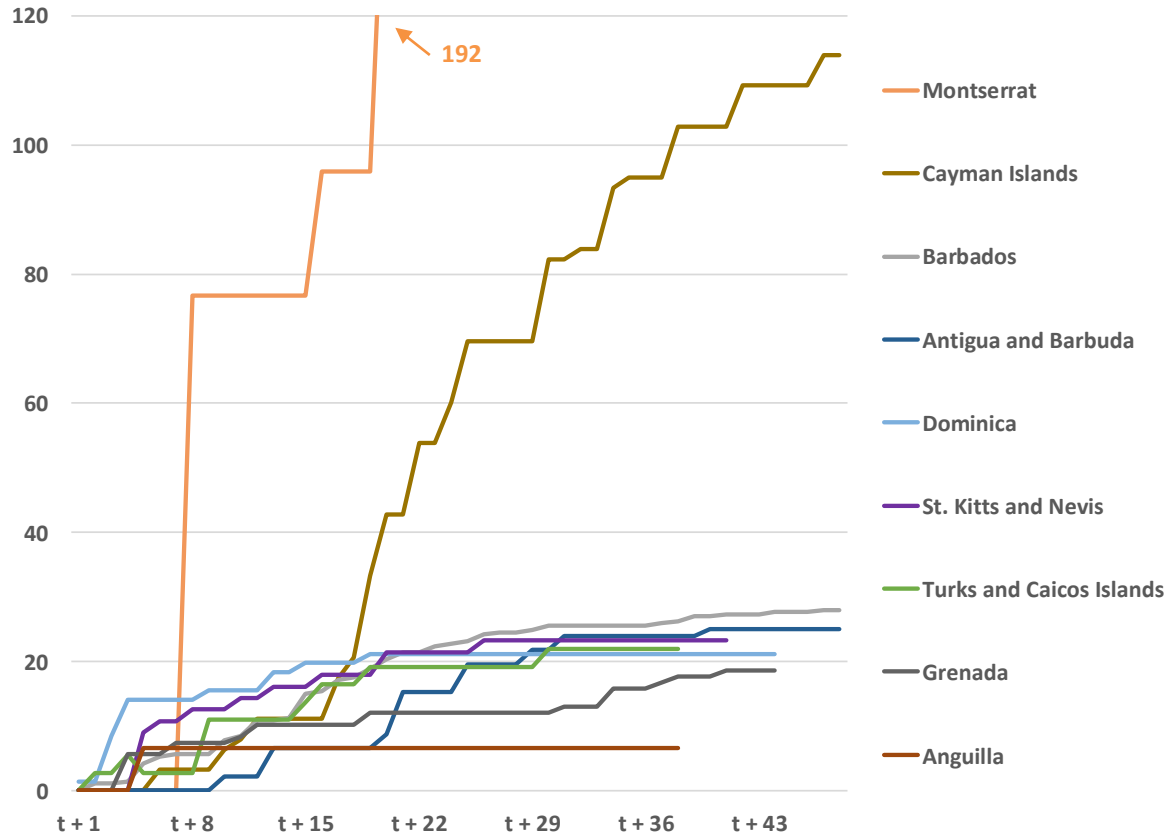


t = Day of first case in respective country





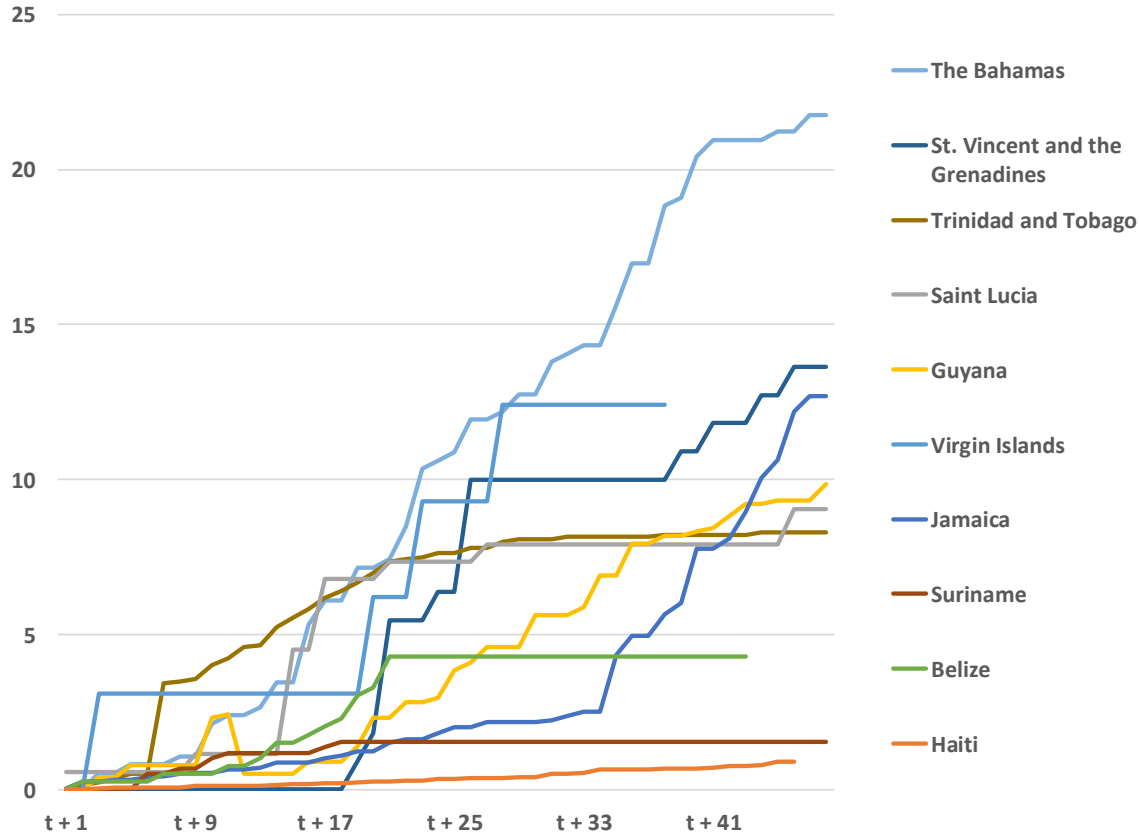
# Dynamics of New Cases per 100,000 Population



t = Day of first case in respective country



# Dynamics of New Cases per 100,000 Population



t = Day of first case in respective country



# Total Confirmed Cases, Weekly Replication Factors in BMCs, 2020

	<i>total cases as of ...</i>						<i>seven-day replication factor of total cases</i>				
	5-May	28-Apr	21-Apr	14-Apr	7-Apr	31-Mar	5-May	28-Apr	21-Apr	14-Apr	7-Apr
Anguilla	3	3	3	3	3	2	1.00	1.00	1.00	1.00	1.50
Antigua and Barbuda	23	23	22	22	18	6	1.00	1.05	1.00	1.22	3.00
The Bahamas	85	79	64	48	32	13	1.08	1.23	1.33	1.50	2.46
Barbados	84	78	73	70	61	32	1.08	1.07	1.04	1.15	1.91
Belize	18	18	18	18	7	3	1.00	1.00	1.00	2.57	2.33
Cayman Islands	72	69	65	53	44	13	1.04	1.06	1.23	1.20	3.38
Dominica	16	16	16	16	15	12	1.00	1.00	1.00	1.07	1.25
Grenada	20	19	14	14	12	9	1.05	1.36	1.00	1.17	1.33
Guyana	97	69	61	42	28	7	1.41	1.13	1.45	1.50	4.00
Haiti	106	76	57	40	25	15	1.39	1.33	1.43	1.60	1.67
Jamaica	540	352	211	61	51	24	1.53	1.67	3.46	1.20	2.13
Montserrat	11	11	11	11	9	5	1.00	1.00	1.00	1.22	1.80
Saint Lucia	15	13	13	13	12	11	1.15	1.00	1.00	1.08	1.09
St. Kitts and Nevis	15	15	15	14	11	8	1.00	1.00	1.07	1.27	1.38
St. Vincent and the Grenadines	15	14	11	11	7	0	1.07	1.27	1.00	1.57	na
Suriname	9	9	9	9	9	8	1.00	1.00	1.00	1.00	1.13
Trinidad and Tobago	111	111	110	108	102	82	1.00	1.01	1.02	1.06	1.24
Turks and Caicos Islands	12	12	11	10	8	5	1.00	1.09	1.10	1.25	1.60
Virgin Islands	6	6	5	3	3	3	1.00	1.20	1.67	1.00	1.00
<b>BMCs total</b>	<b>1258</b>	<b>993</b>	<b>789</b>	<b>566</b>	<b>457</b>	<b>258</b>	<b>1.27</b>	<b>1.26</b>	<b>1.39</b>	<b>1.24</b>	<b>1.77</b>

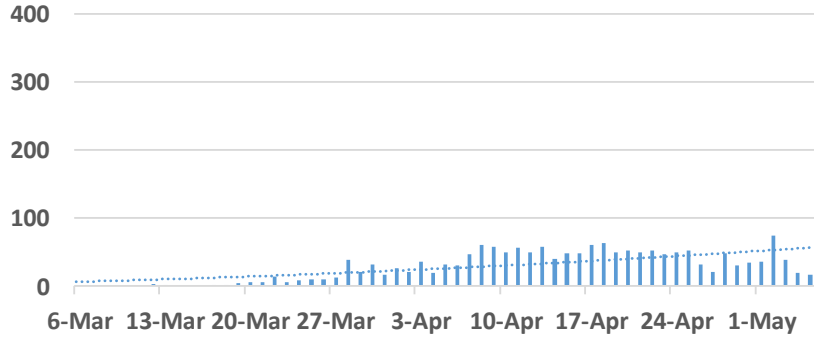
The table to the left displays total confirmed cases as of a specific date and the table to the right displays the replication factor of total confirmed cases over successive seven-day periods. Generally speaking seven-day replication factors are displaying a downward trend.

## Other Selected Caribbean Countries

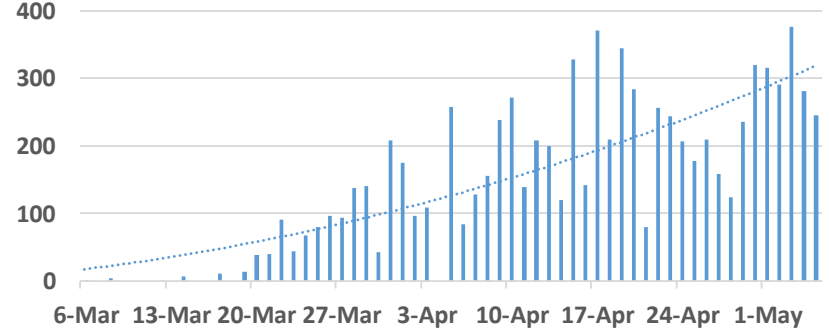


# Confirmed Cases in Other Caribbean, 2020

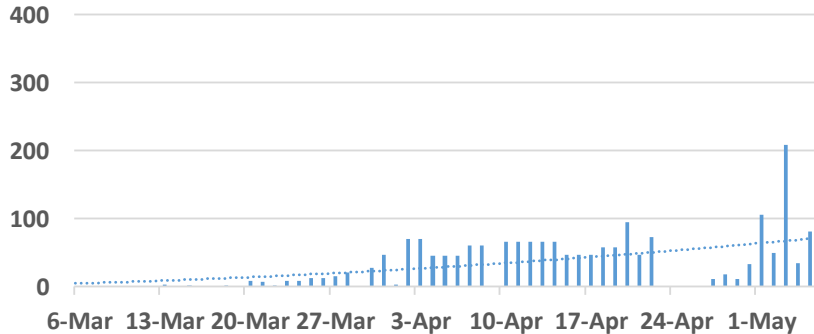
Cuba



Dominican Republic



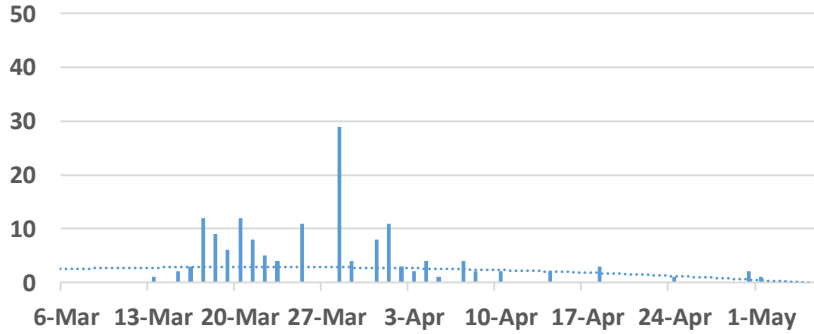
Puerto Rico



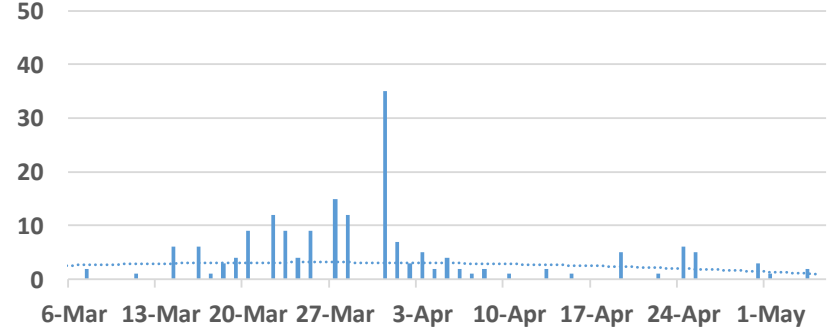


# Confirmed Cases in Other Caribbean, 2020

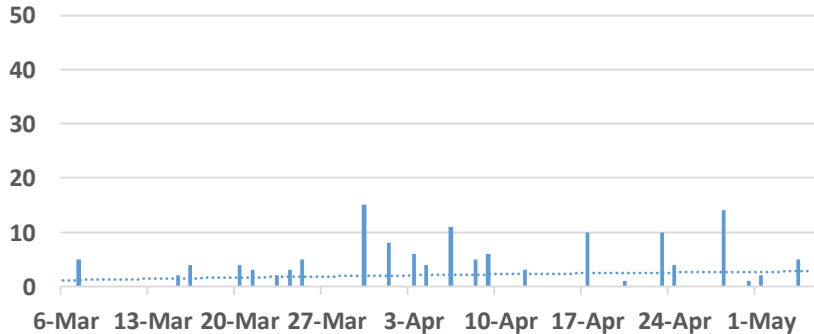
Guadeloupe



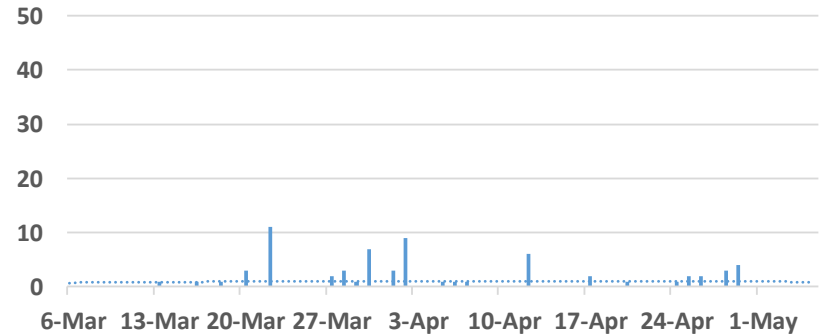
Martinique



French Guyana



US Virgin Islands





# Total Confirmed Cases, Tests and Deaths in Other Caribbean, 2020

	3-May	4-May	5-May	7-Day Change	Total			Per 100,000 People	
				5-May	Cases	Tests	Deaths	Cases	Tests
Dominican Republic	376	281	245	2,156	8,480	33,377	354	80	314
Puerto Rico	208	35	81	209	1,924	12,680	99	63	417
Cuba	38	19	17	234	1,685	57,711	69	15	509
Martinique	0	2	0	18	181	na	14	48	na
Guadeloupe	0	0	0	12	152	na	13	38	na
Aruba	0	0	1	0	101	1,780	2	95	1,682
French Guiana	0	5	0	6	133	na	1	47	na
US Virgin Islands	0	0	0	4	66	1,093	4	63	1,044
St Martin	0	0	0	0	38	na	3	102	na
Sint Maarten	0	0	0	0	76	329	14	181	785
Curacao	0	0	0	0	16	374	1	10	230
Saint Barthelemy	0	0	0	0	6	na	0	61	na
<b>Other Caribbean</b>	<b>622</b>	<b>342</b>	<b>344</b>	<b>2,639</b>	<b>12,858</b>	<b>94,664</b>	<b>574</b>		
<b>BMCs</b>	<b>11</b>	<b>26</b>	<b>13</b>	<b>265</b>	<b>1,204</b>	<b>21,247</b>	<b>67</b>		
<b>Total Caribbean</b>	<b>633</b>	<b>368</b>	<b>357</b>	<b>2,904</b>	<b>14,062</b>	<b>115,911</b>	<b>641</b>		



# Total Confirmed Cases, Weekly Replication Factors, Other Caribbean, 2020

	<i>total cases as of ...</i>					
	5-May	28-Apr	21-Apr	14-Apr	7-Apr	31-Mar
Dominican Republic	8551	6395	5023	3265	1935	1088
Puerto Rico	1604	1395	1293	897	508	169
Cuba	1666	1432	1132	761	391	181
Martinique	177	159	147	141	136	112
Guadeloupe	143	131	130	127	121	96
Aruba	97	97	94	89	71	52
French Guiana	120	114	86	75	61	32
US Virgin Islands	64	60	52	49	43	28
St Martin	36	36	35	30	30	13
Sint Maarten	75	75	67	52	40	6
Curacao	13	13	11	11	10	8
Saint Barthelemy	3	3	3	3	3	3
<b>Other Caribbean</b>	<b>12549</b>	<b>9910</b>	<b>8073</b>	<b>5500</b>	<b>3349</b>	<b>1788</b>
<b>BMCs</b>	<b>1258</b>	<b>993</b>	<b>789</b>	<b>566</b>	<b>457</b>	<b>258</b>
<b>Total Caribbean</b>	<b>13807</b>	<b>10903</b>	<b>8862</b>	<b>6066</b>	<b>3806</b>	<b>2046</b>

	<i>seven-day replication factor of total cases</i>				
	5-May	28-Apr	21-Apr	14-Apr	7-Apr
Dominican Republic	1.34	1.27	1.54	1.69	1.78
Puerto Rico	1.15	1.08	1.44	1.77	3.01
Cuba	1.16	1.27	1.49	1.95	2.16
Martinique	1.11	1.08	1.04	1.04	1.21
Guadeloupe	1.09	1.01	1.02	1.05	1.26
Aruba	1.00	1.03	1.06	1.25	1.37
French Guiana	1.05	1.33	1.15	1.23	1.91
US Virgin Islands	1.07	1.15	1.06	1.14	1.54
St Martin	1.00	1.03	1.17	1.00	2.31
Sint Maarten	1.00	1.12	1.29	1.30	6.67
Curacao	1.00	1.18	1.00	1.10	1.25
Saint Barthelemy	1.00	1.00	1.00	1.00	1.00
<b>Other Caribbean</b>	<b>1.27</b>	<b>1.23</b>	<b>1.47</b>	<b>1.64</b>	<b>1.87</b>
<b>BMCs</b>	<b>1.27</b>	<b>1.26</b>	<b>1.39</b>	<b>1.24</b>	<b>1.77</b>
<b>Total Caribbean</b>	<b>1.27</b>	<b>1.23</b>	<b>1.46</b>	<b>1.59</b>	<b>1.86</b>

The table to the left displays total confirmed cases as of a specific date and the table to the right displays the replication factor of total confirmed cases over successive seven-day periods. Generally speaking seven-day replication factors are displaying a downward trend.

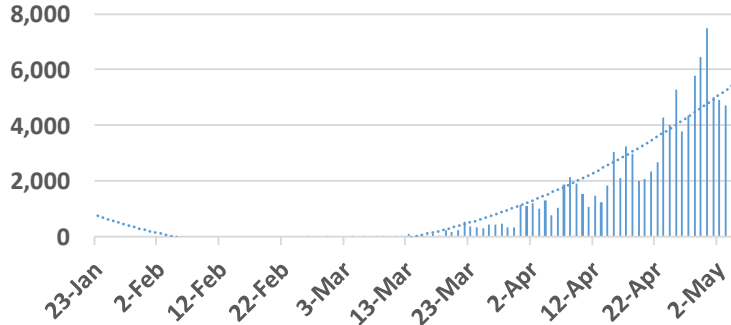


# Other CDB Member Countries and USA

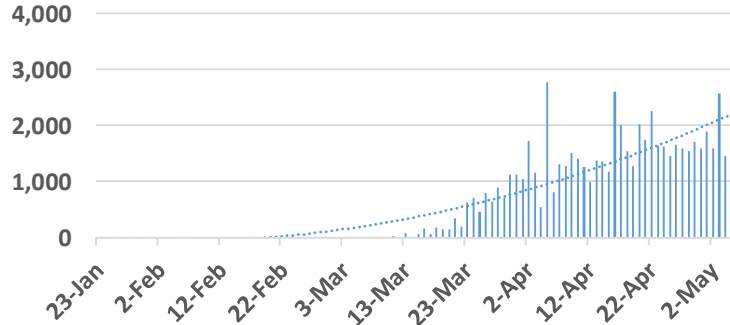


# Confirmed Cases in Other CDB Member Countries and USA, 2020

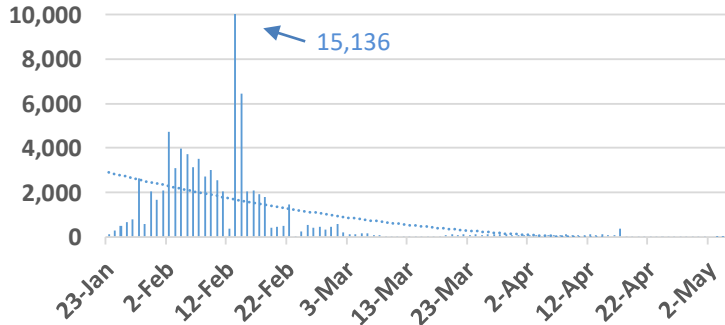
Brazil



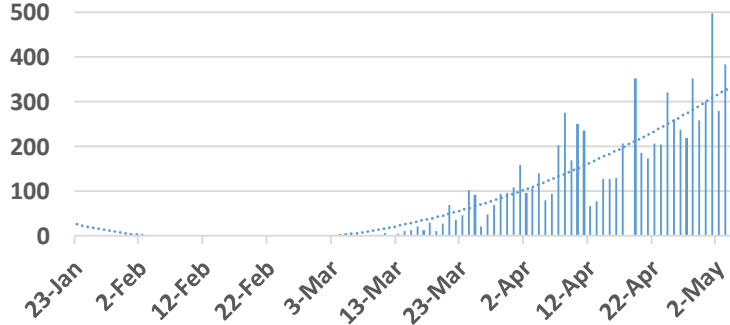
Canada



China



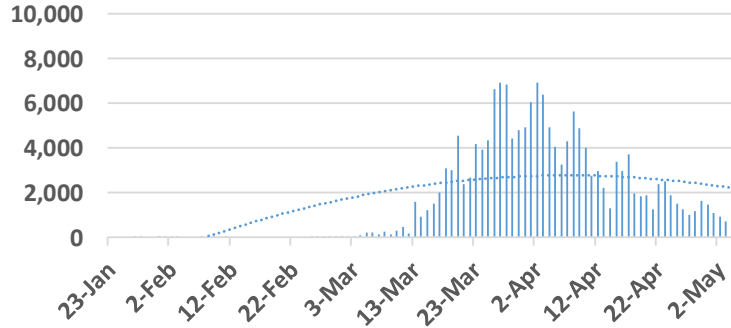
Colombia



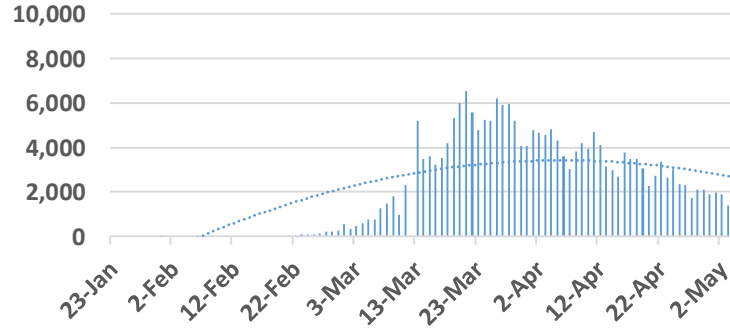


# Confirmed Cases in Other CDB Member Countries and USA, 2020

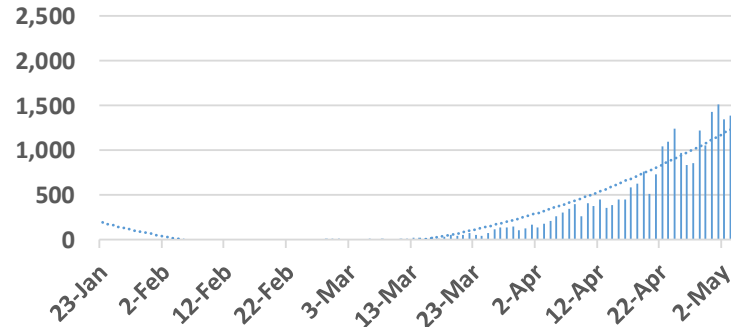
### Germany



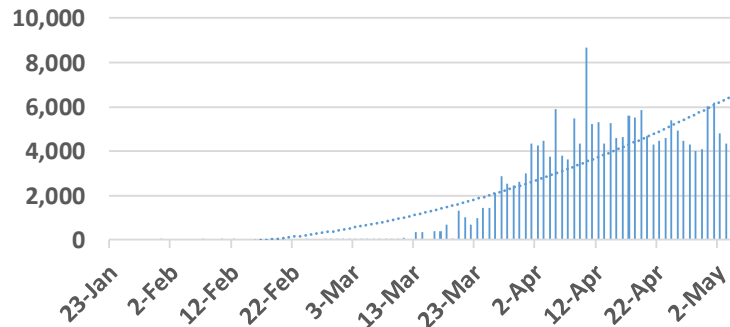
### Italy



### Mexico



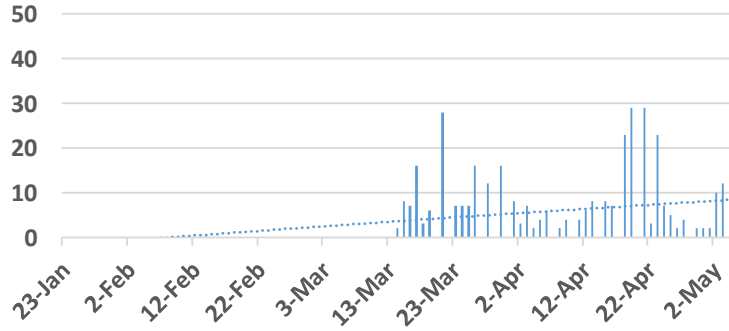
### United Kingdom



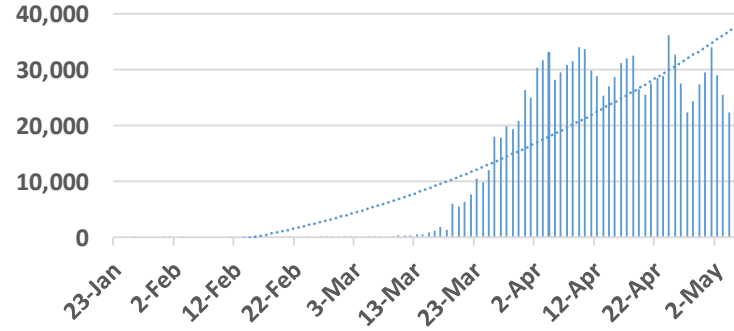


# Confirmed Cases in Other CDB Member Countries and USA, 2020

Venezuela



USA





# Credits

Economics Department  
Caribbean Development Bank  
P.O. Box 408  
Wilkey, St. Michael BB11000  
BARBADOS