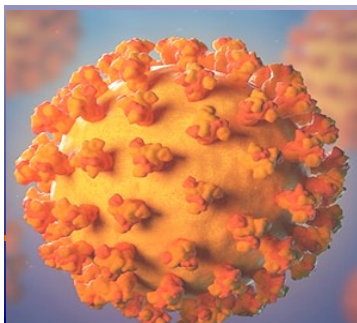


# Stats News & Views



## Special Topic Statistical Bulletin - COVID-19

Issue 2, 3 April 2020

The **Special Topic Statistical Bulletin on COVID 19 in CARICOM Countries Issue 2**, provides an update of the trajectory of COVID 19 in the CARICOM Region up to 3 April 2020. The bulletin provides information on the pattern of the disease, graphically summarising the total number of confirmed cases, new cases and deaths by date as well as patterns for each country.

Similar to *Issue 1*, the data are preliminary and will be adjusted as more reliable data are made available. Figures from *Issue 1* have been revised where necessary. In this bulletin, data are provided on imported, local and community transmission for a couple countries. In some instances this information on mode of transmission is not clearly reported. While international data sources were used, these were supplemented by web-scraping of information from official sources of countries including official situation updates and media releases from ministries of health and other departments of governments, as well as official dashboards/Facebook sites of governments and similar sources.

### Situation at a Glance



**Total Confirmed cases  
as at 3<sup>rd</sup> April 2020**

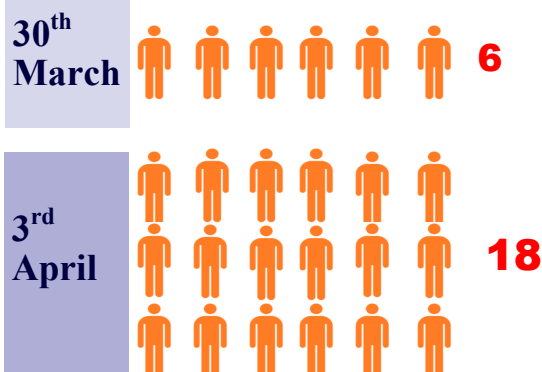
Thur. 26 <sup>th</sup> March	210 Cases
Fri. 27 <sup>th</sup> March	225 Cases
Sat. 28 <sup>th</sup> March	255 Cases
Sun. 29 <sup>th</sup> March	287 Cases
Mon. 30 <sup>th</sup> March	310 Cases
Tues. 31 <sup>st</sup> March	333 Cases
Wed. 1 <sup>st</sup> April	370 Cases
Thur. 2 <sup>nd</sup> April	402 Cases
Fri. 3 <sup>rd</sup> April	434 Cases

Confirmed cases increased by **224** over 8 days doubling at a rate of (2.07)



**Total Deaths  
as at 3<sup>rd</sup> April 2020**

Number of deaths **tripled in 4 days** (30 March - 3 April 2020)

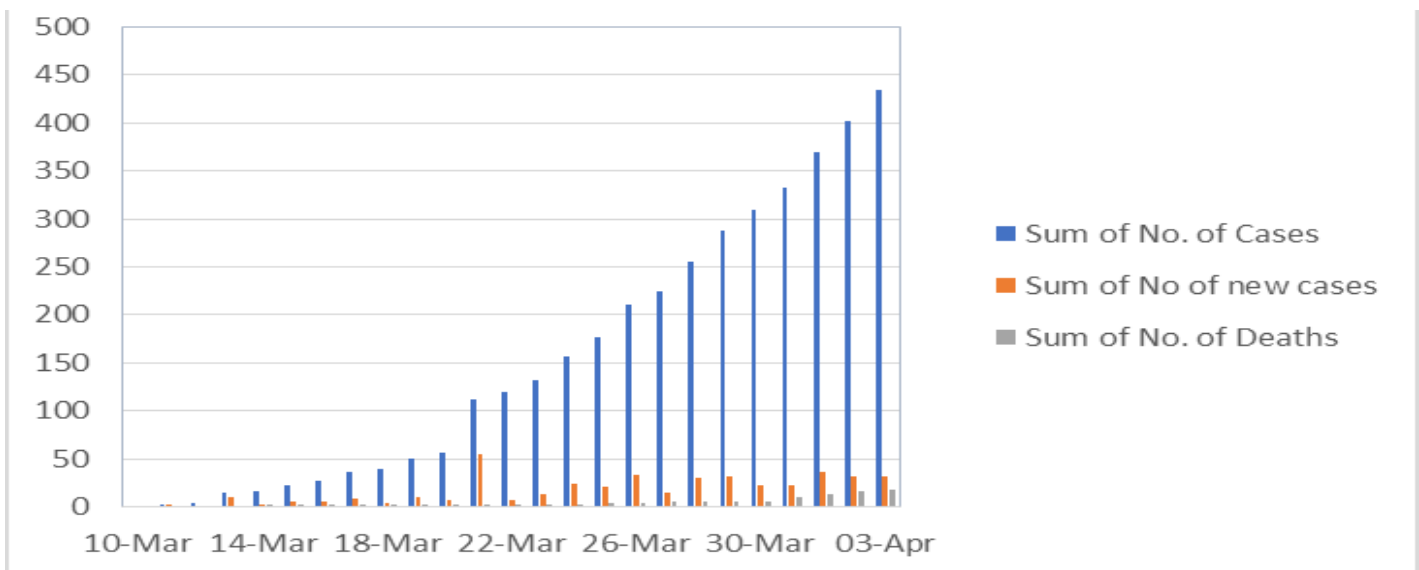


## Special Topic Bulletin - COVID 19

**TABLE 1: SUMMARY OF ALL COUNTRIES -NUMBER OF CONFIRMED CASES, NEW CASES AND DEATHS BY DATE**

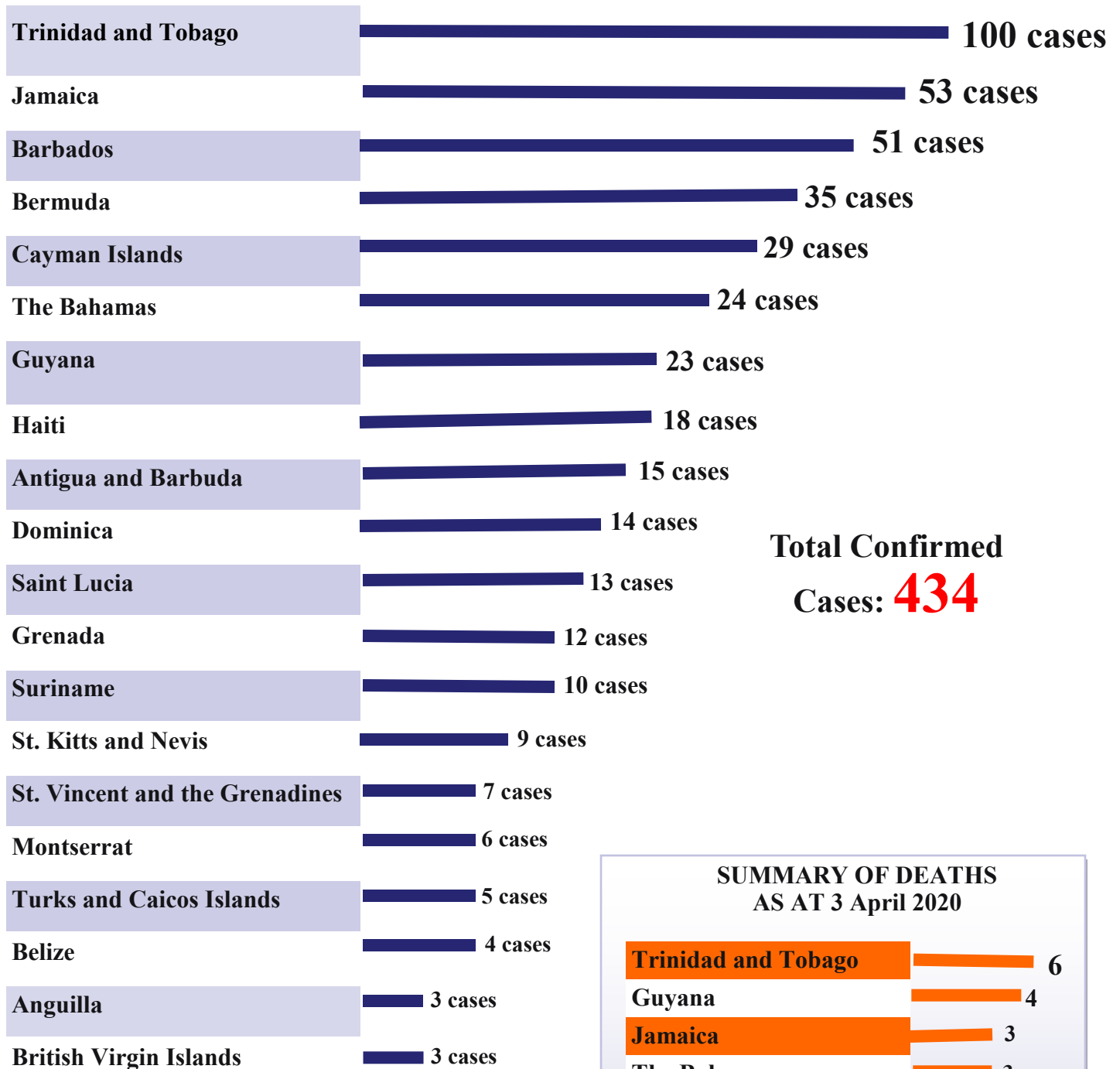
Date	Sum of No. of Cases	Sum of No of new cases	Sum of No. of Deaths
10-Mar	1	1	0
11-Mar	3	2	1
12-Mar	4	1	1
13-Mar	15	11	1
14-Mar	17	2	2
15-Mar	22	5	2
16-Mar	28	6	2
17-Mar	36	8	2
18-Mar	40	4	3
19-Mar	50	10	3
20-Mar	57	7	3
21-Mar	112	55	3
22-Mar	119	7	3
23-Mar	132	13	3
24-Mar	156	24	3
25-Mar	177	21	4
26-Mar	210	33	4
27-Mar	225	15	5
28-Mar	255	30	6
29-Mar	287	32	6
30-Mar	310	23	6
31-Mar	333	23	11
01-Apr	370	37	14
02-Apr	402	32	16
03-Apr	434	32	18

**CHART 1: SUMMARY OF ALL COUNTRIES - NUMBER OF CONFIRMED CASES, NEW CASES AND DEATHS**



## Special Topic Bulletin - COVID 19

### SUMMARY OF CONFIRMED CASES AS AT 3 APRIL 2020

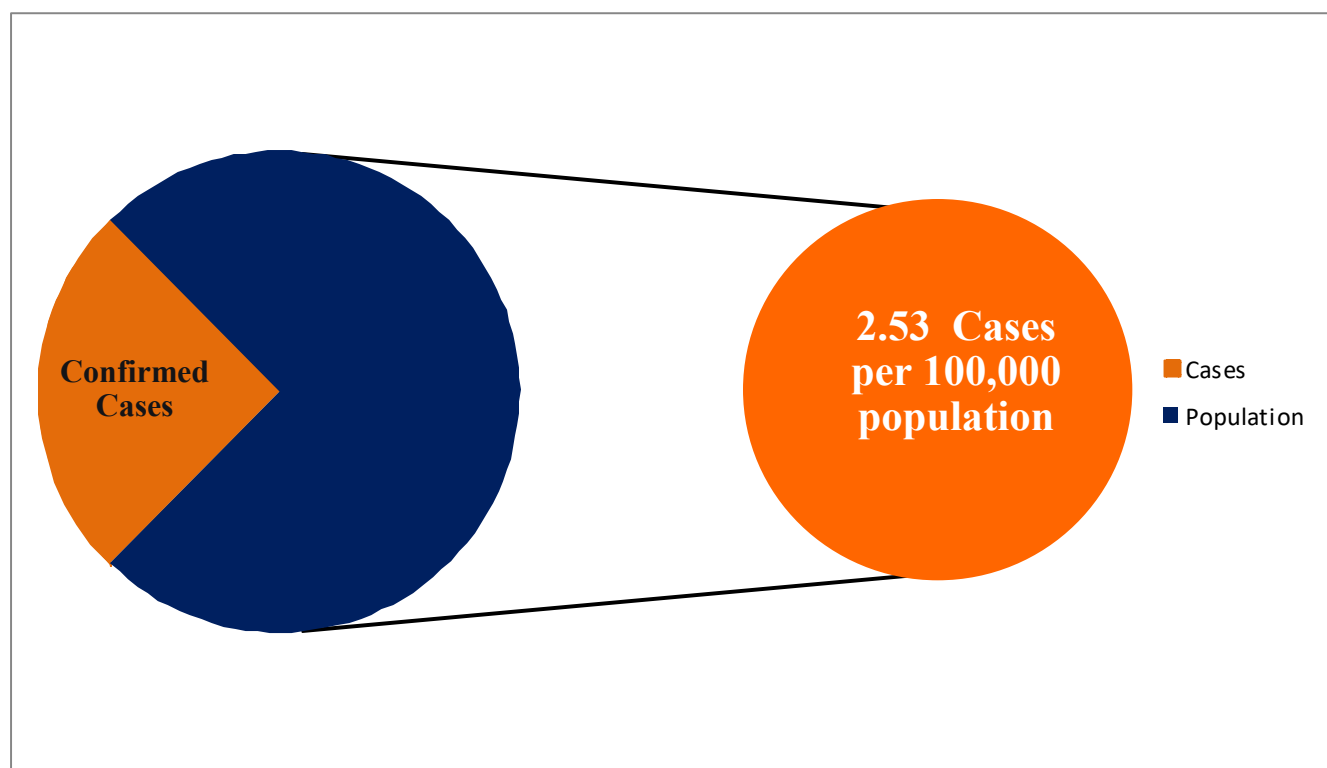


### SUMMARY OF DEATHS AS AT 3 April 2020



**Total Deaths: 18**

CHART 2: CONFIRMED CASES PER 100,000 POPULATION

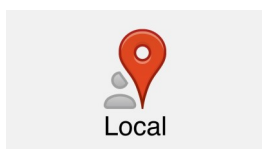
CHART 3: APPROXIMATE MODE OF TRANSMISSION - SELECTED COUNTRIES<sup>1</sup>**Trinidad and Tobago** (Out of 100 cases)

IMPORTED TRANSMISSION



80

LOCAL TRANSMISSION



16

COMMUNITY TRANSMISSION



1

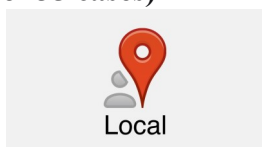
UNDER INVESTIGATION



3

**BERMUDA** (Out of 35 cases)

22



11



0



2

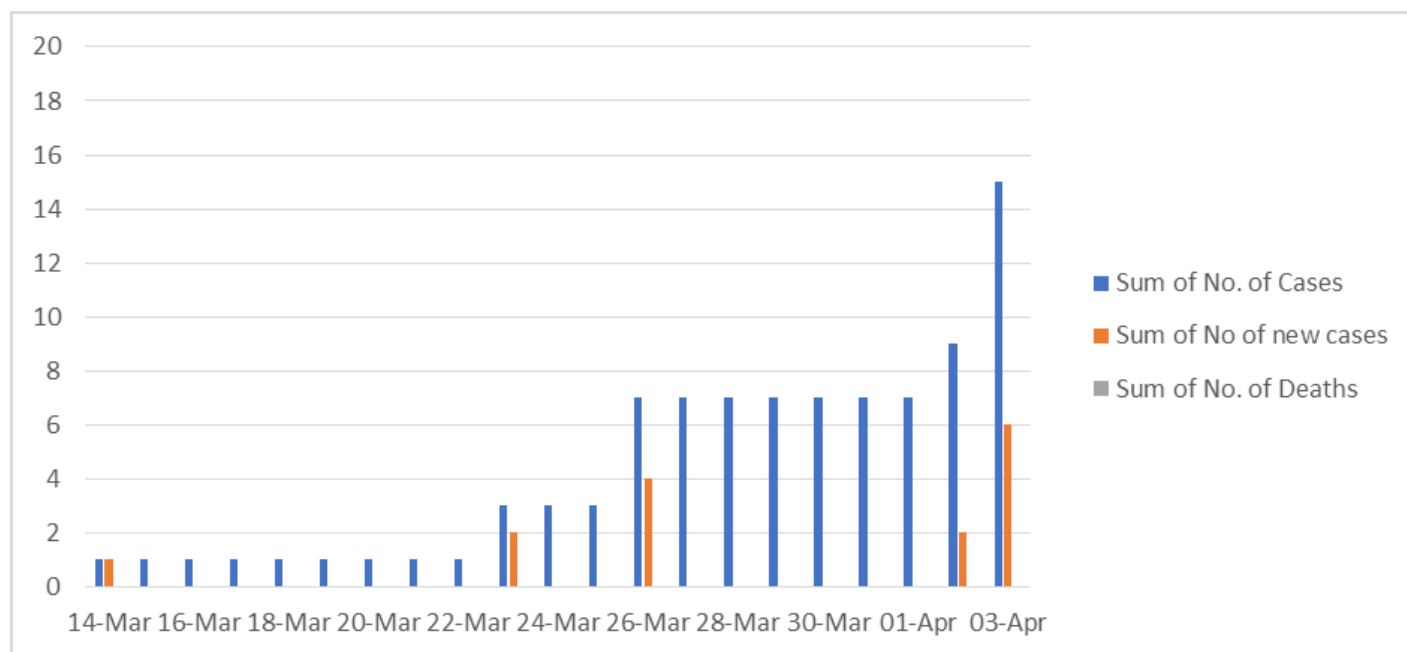
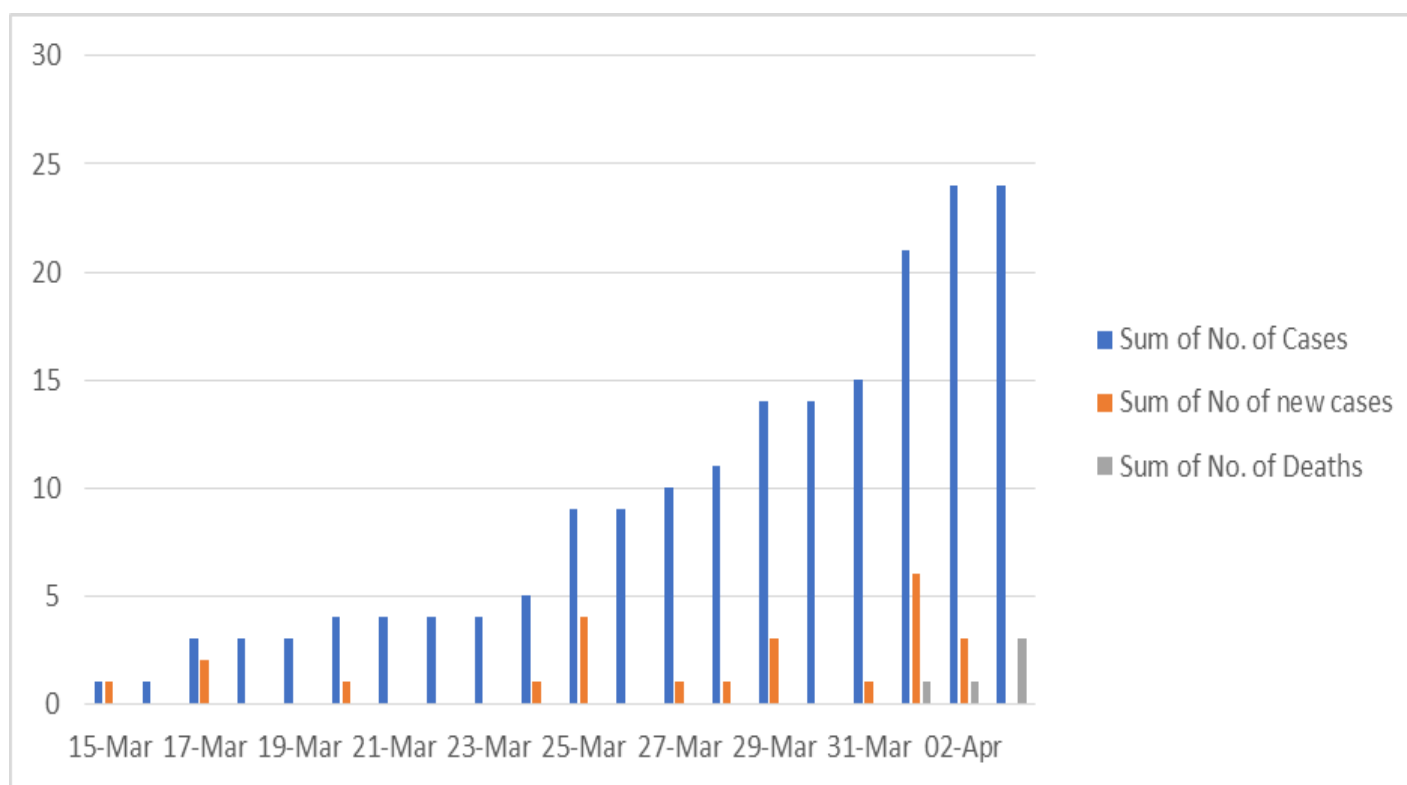
See Definitions of Key Terms overleaf.

**TABLE 2: DEFINITION OF KEY TERMS**

Key Terms	Definition
<b>Community spread or community transmission (see additional information below)</b>	<p>Community spread or community transmission is defined by the <b>United States Center for Disease Control (CDC)</b> as people being infected with the virus in an area, including some who are not sure how or where they became infected.</p> <p>According to the World Health Organisation (WHO), community spread or transmission is evidenced by the inability to relate confirmed cases through chains of transmission for a large number of cases, or by increasing positive tests through sentinel samples (routine systematic testing of respiratory samples from established laboratories). In Trinidad and Tobago's case, this will be systematic testing by the Caribbean Public Health Agency (CARPHA) or (soon) the Eric Williams Medical Sciences Complex.</p>
<b>Local transmission</b>	Indicates locations where the source of infection is within the reporting location.
<b>Imported cases</b>	Indicates locations where all cases have been acquired outside the location of reporting.
<b>Under investigation</b>	Indicates locations where type of transmission has not been determined for any cases (routine systematic testing of respiratory samples from established laboratories).

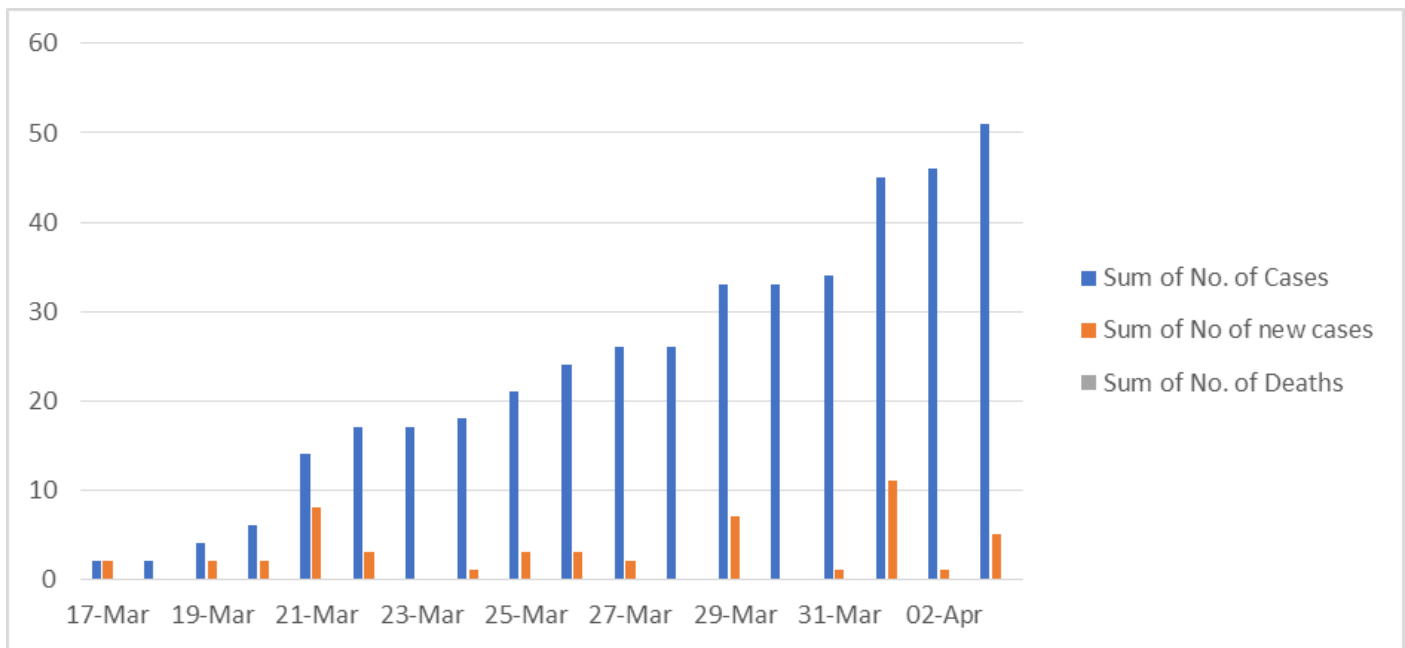
**Additional Note:** Community transmission is evidenced by the inability to relate confirmed cases through chains of transmission for a large number of cases, or by increasing positive tests through sentinel samples. The key point in the definition of community spread or community transmission is that the source of infection is unknown. Generally speaking, a case of COVID-19 is considered to be a “community spread” case if the source of the infection is unknown, according to the Centers for Disease Control and Prevention. When epidemiologists are trying to figure out how someone has been infected, they look to see if the patient has travelled to an area with an outbreak of the new coronavirus (for example, Seattle or New Orleans) or if the patient had contact with someone known to have COVID-19. If it's unclear how the patient became infected, epidemiologists typically consider that to be a case of community spread, which is also known as community transmission. In effect, if there is a case of community spread it means an infected person likely was infected within their own community, and not from some other known source.

**Source:** World Health Organisation (WHO) and the United States Center for Disease Control (CDC).

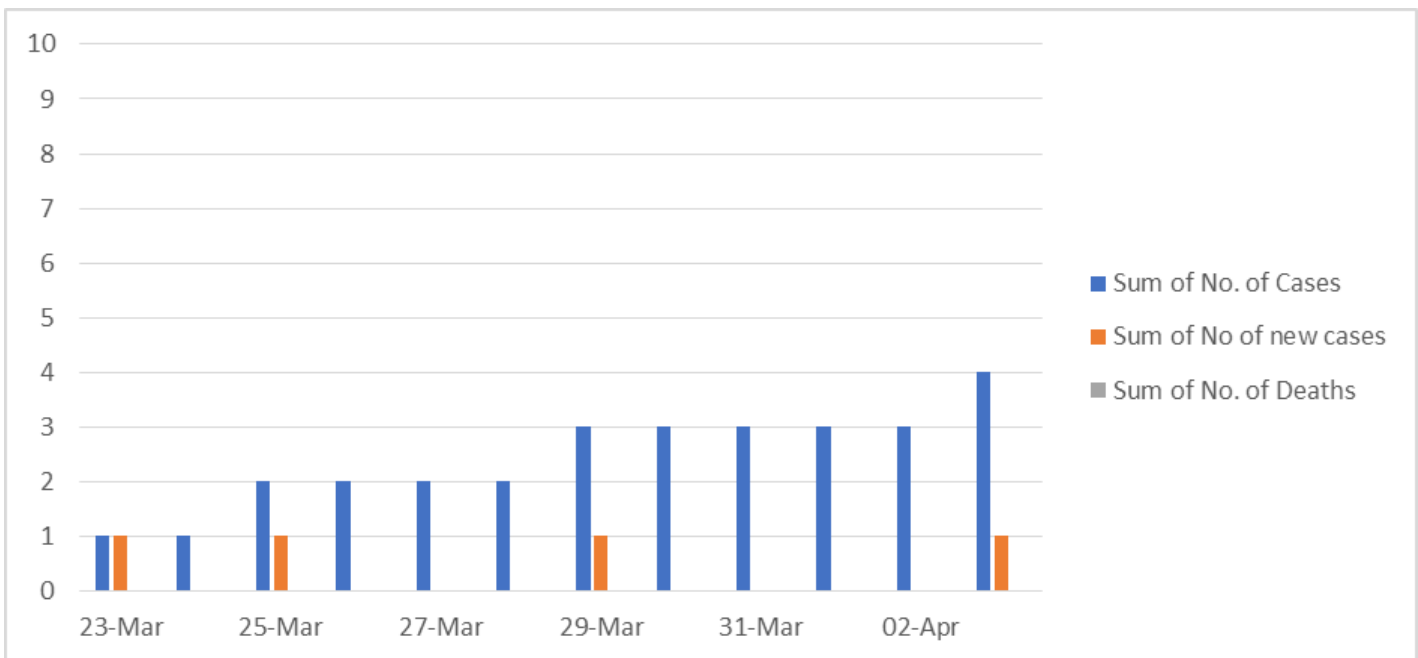
**CHART 4: ANTIGUA AND BARBUDA****CHART 5: THE BAHAMAS**

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### CHART 6: BARBADOS

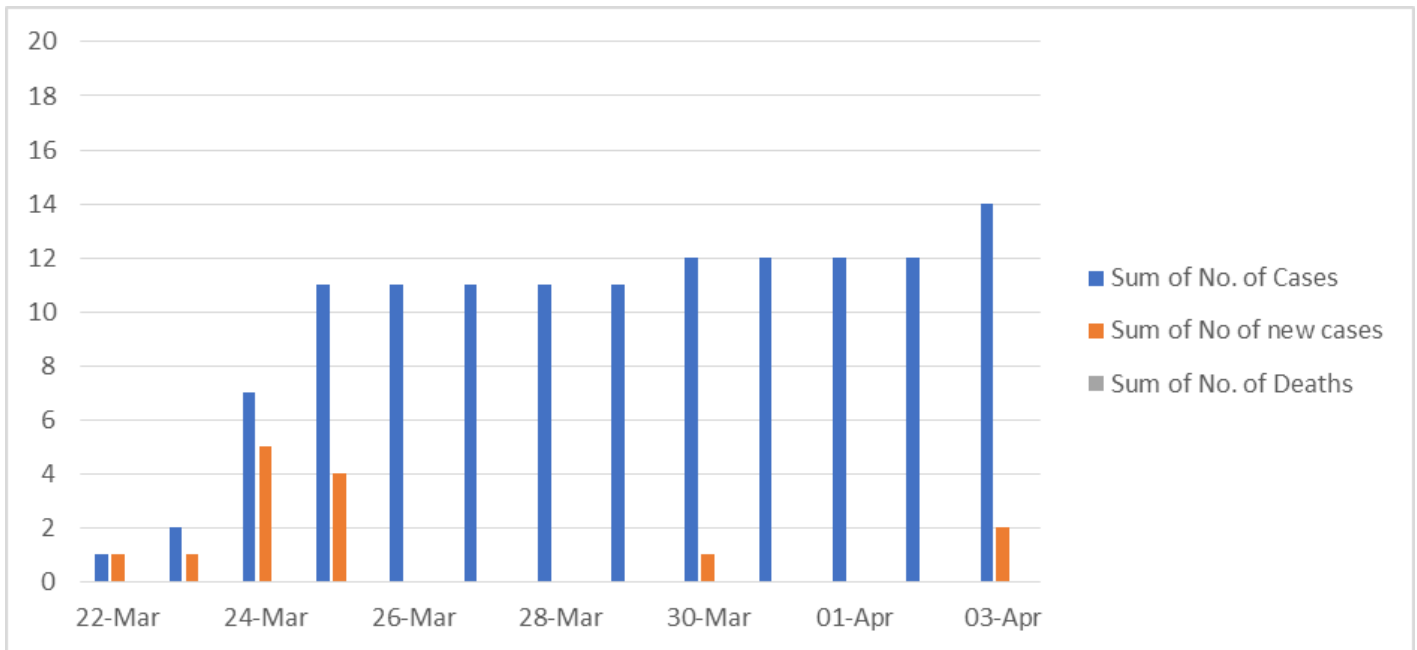


### CHART 7: BELIZE

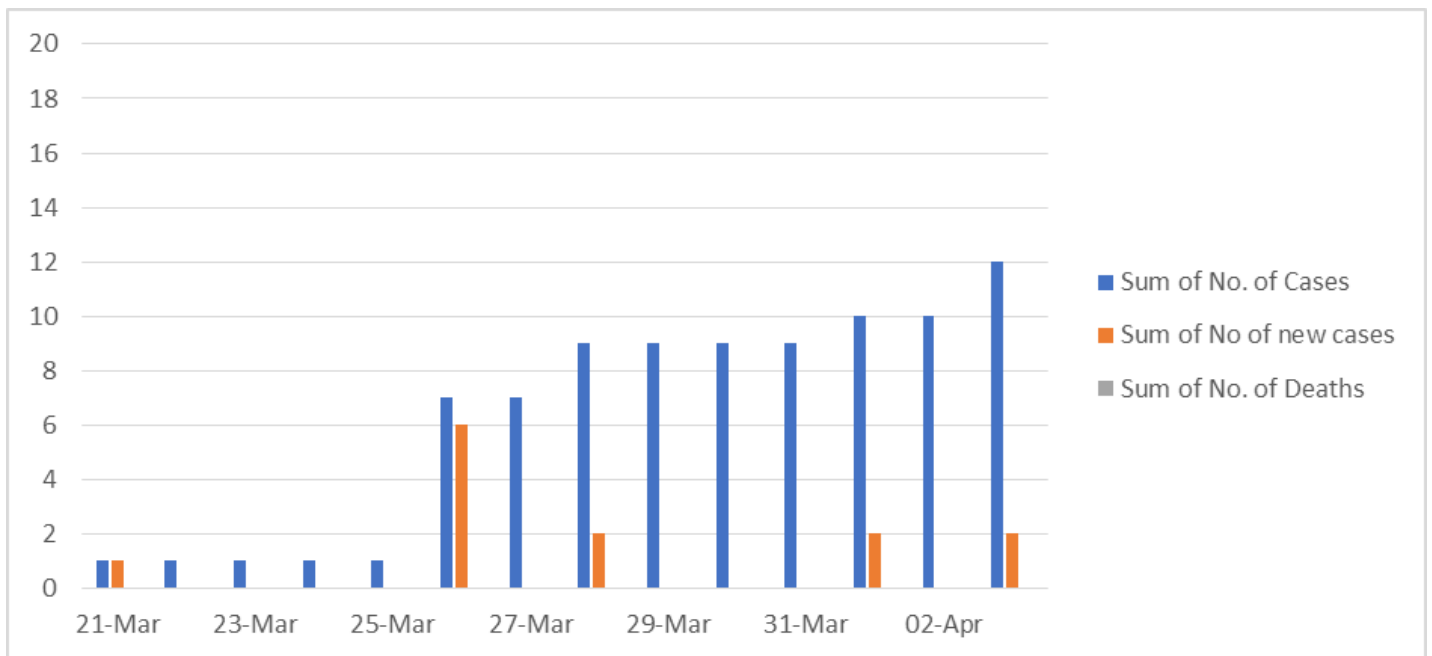


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### CHART 8: DOMINICA



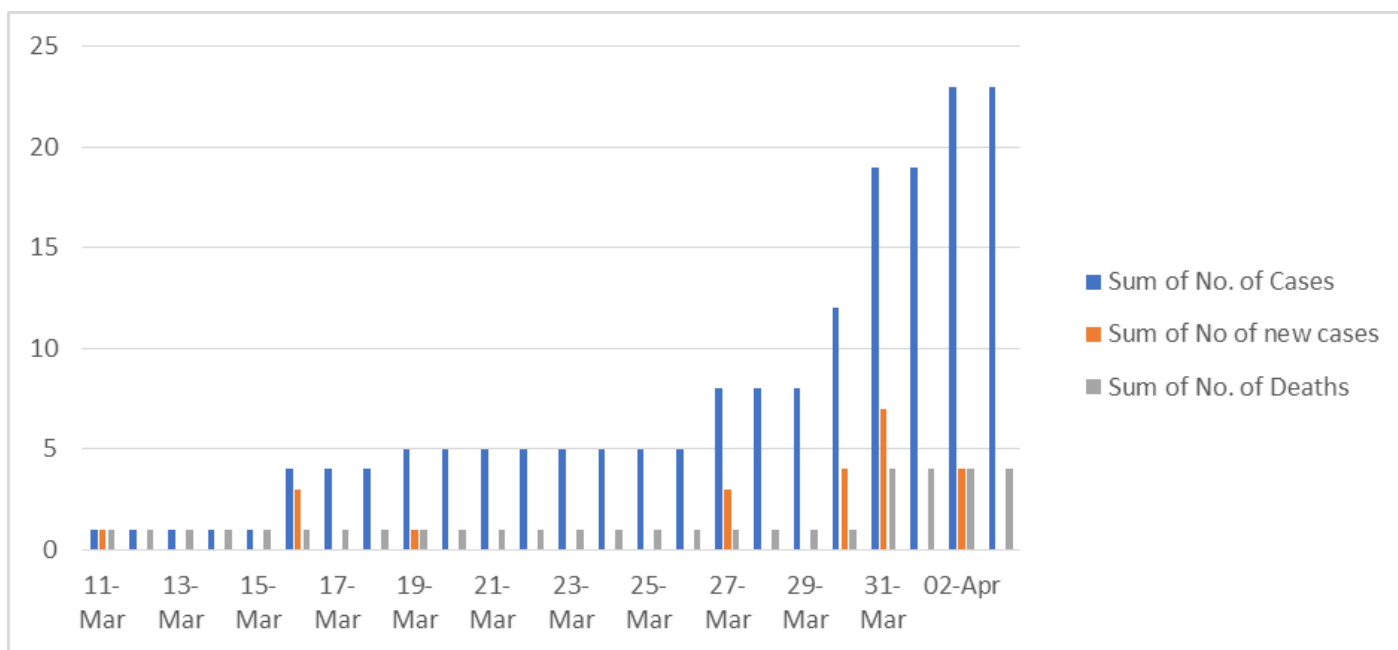
### CHART 9: GRENADA



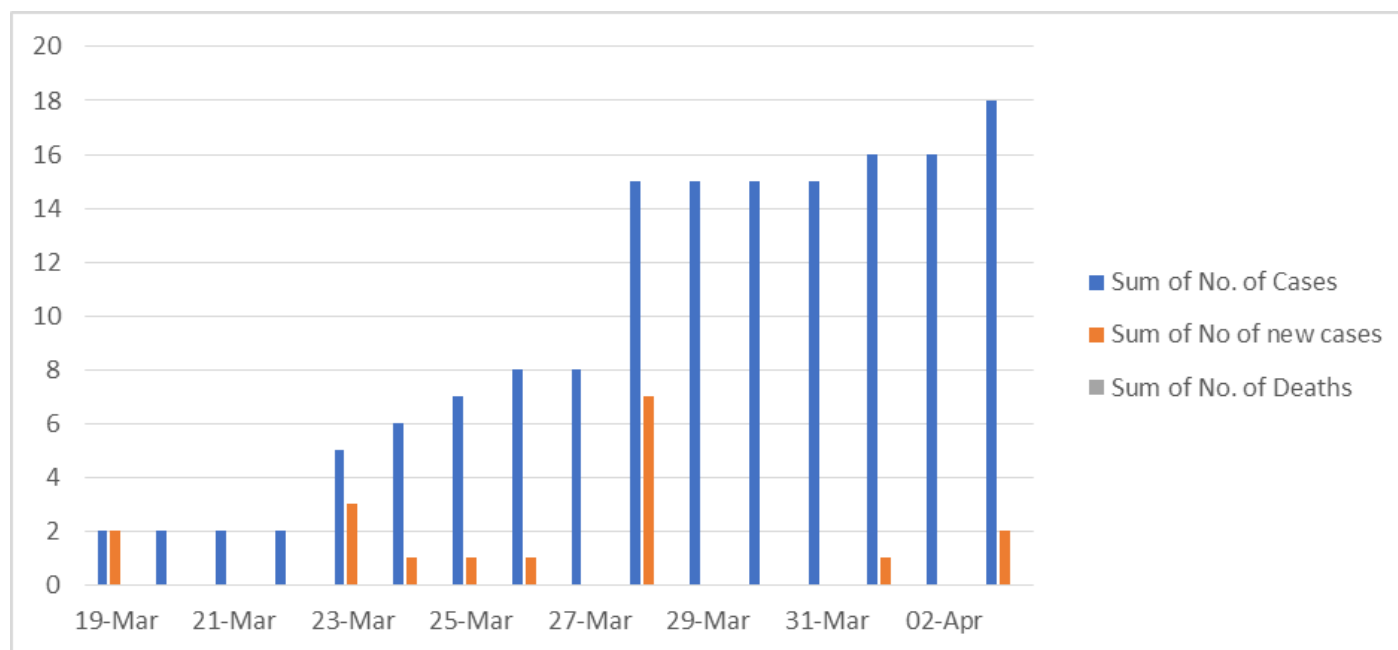


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### CHART 10: GUYANA

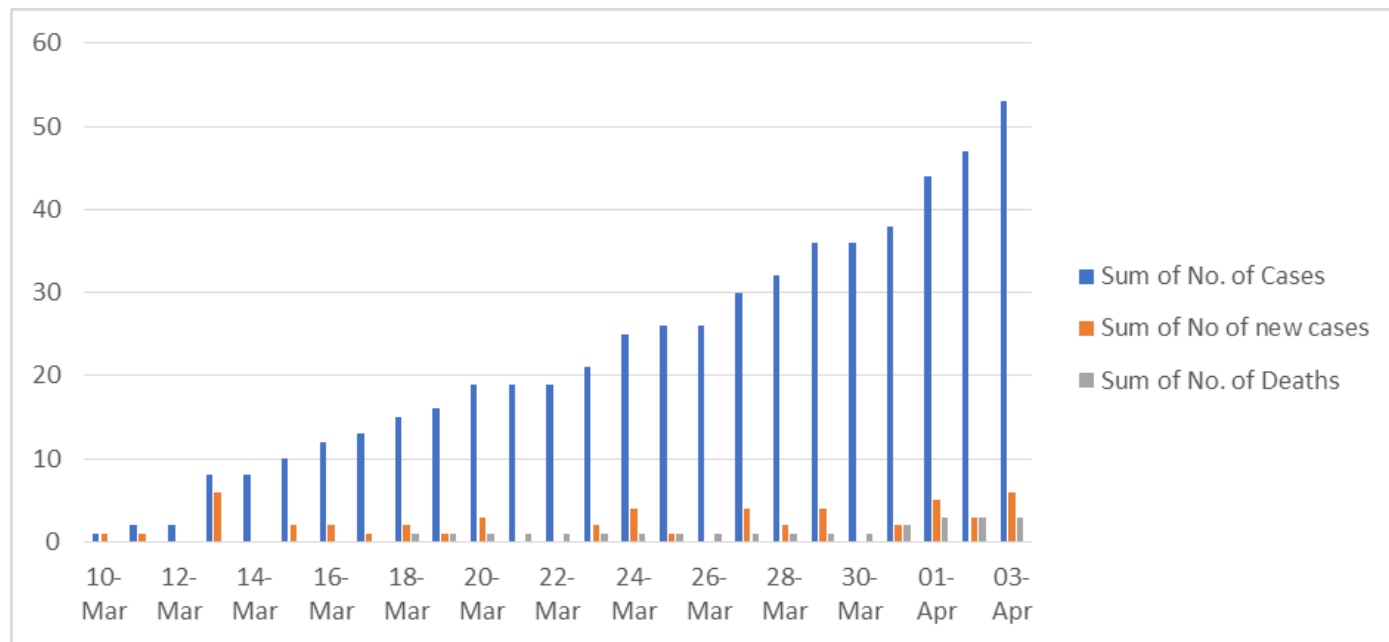


### CHART 11: HAITI

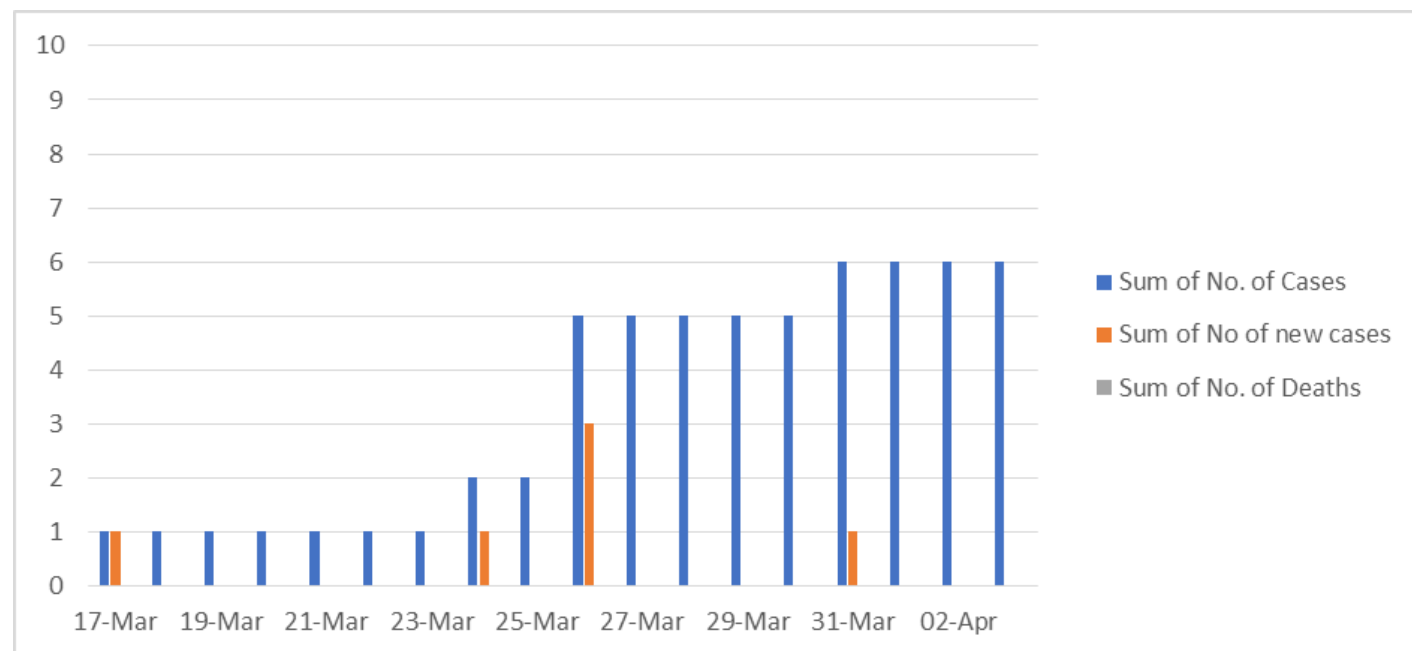


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### CHART 12: JAMAICA

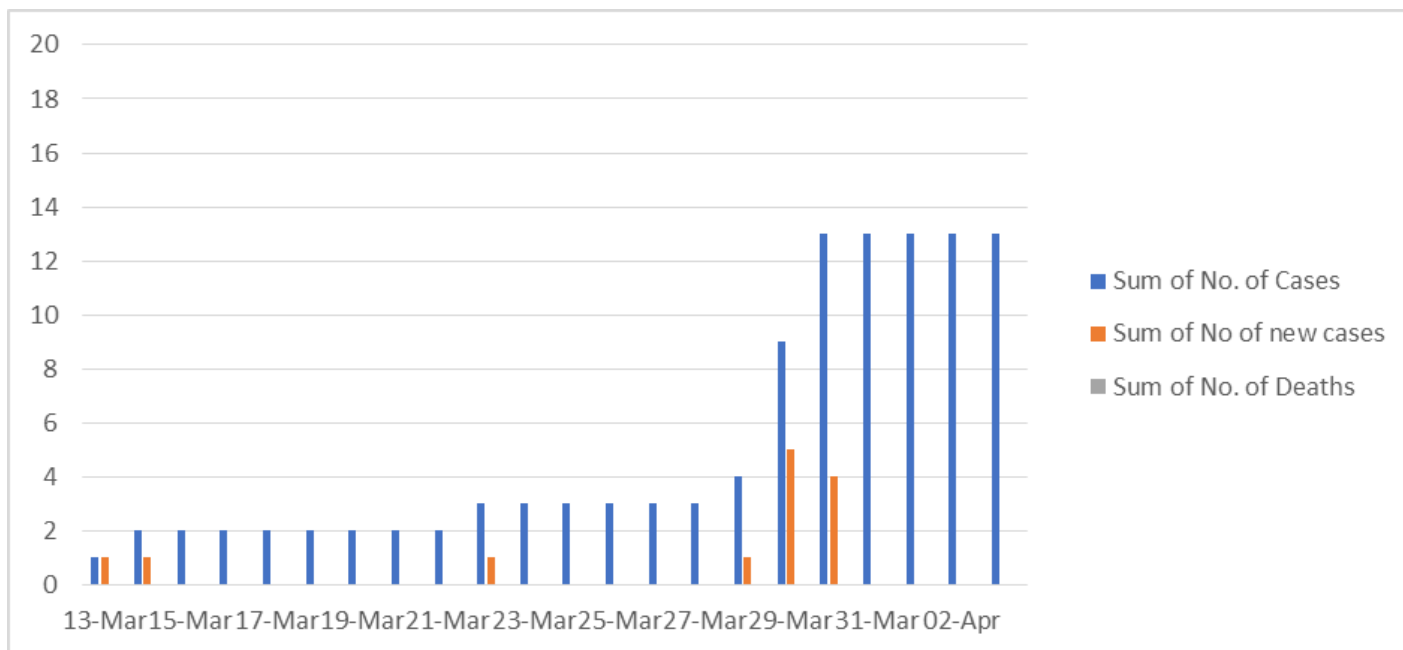


### CHART 13: MONTSERRAT

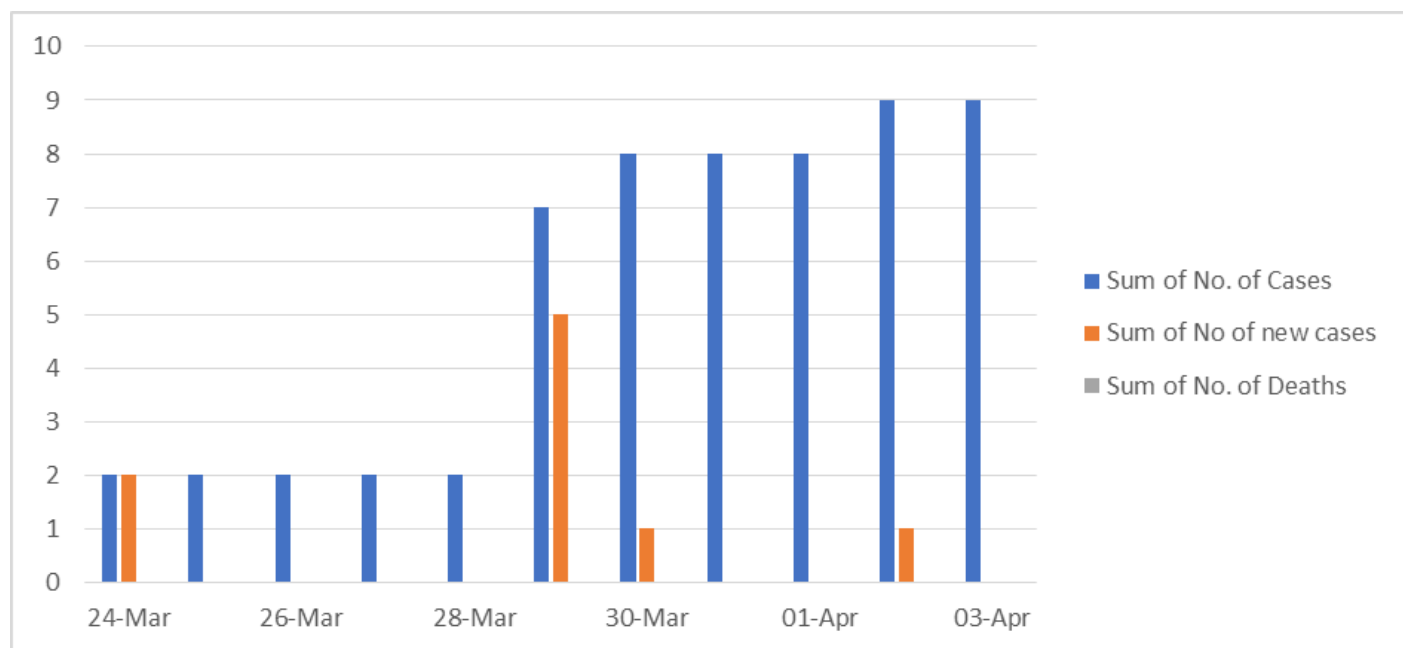


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### CHART 14: SAINT LUCIA

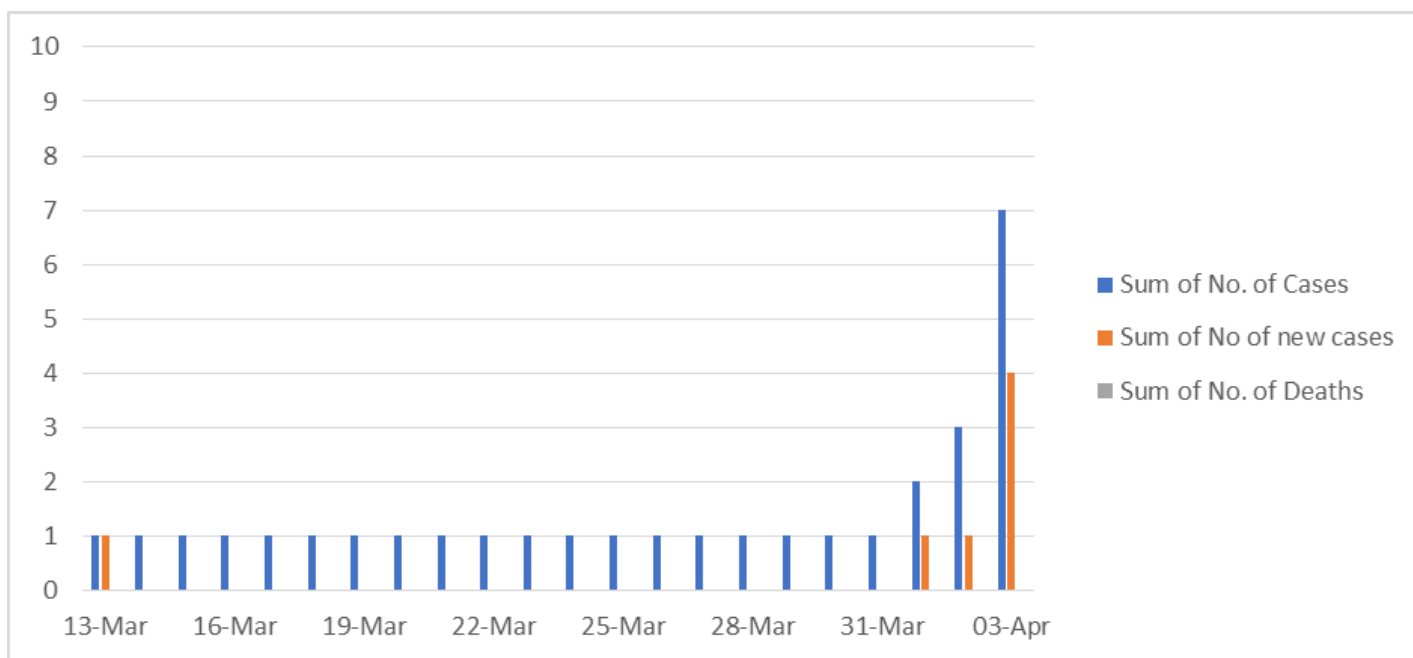


### CHART 15: ST. KITTS AND NEVIS

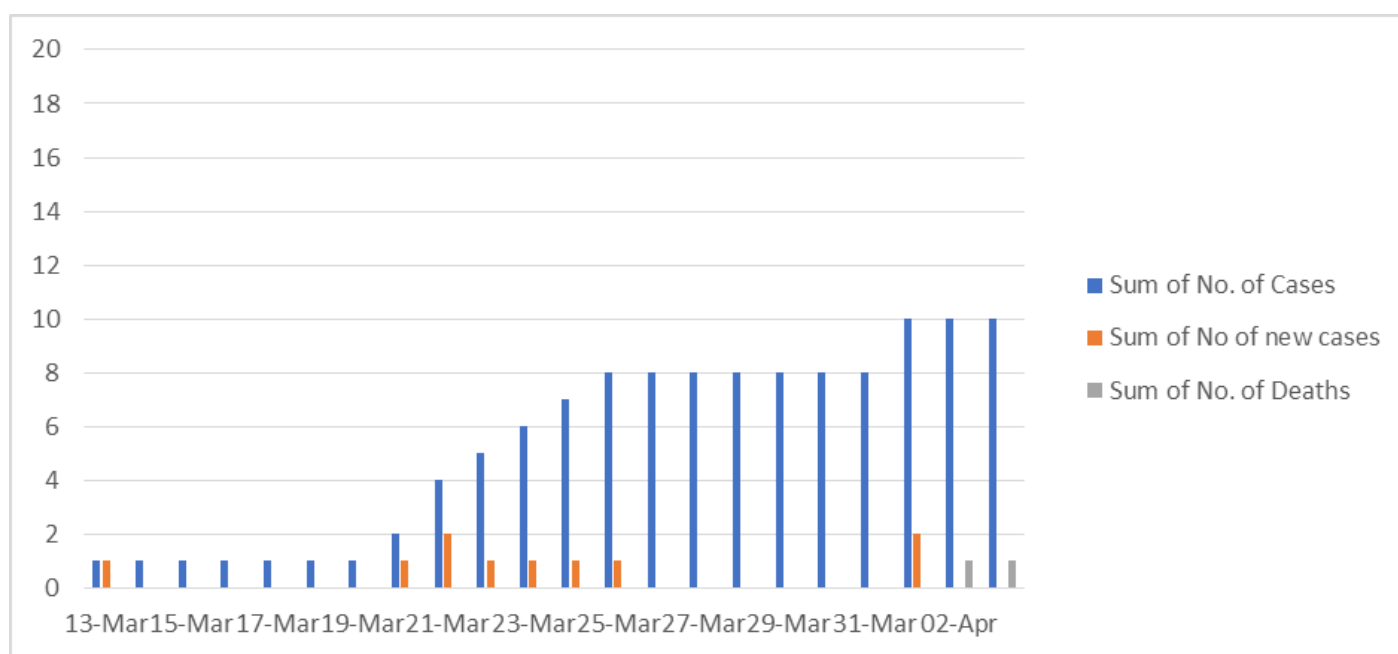


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### CHART 16: ST. VINCENT AND THE GRENADINES

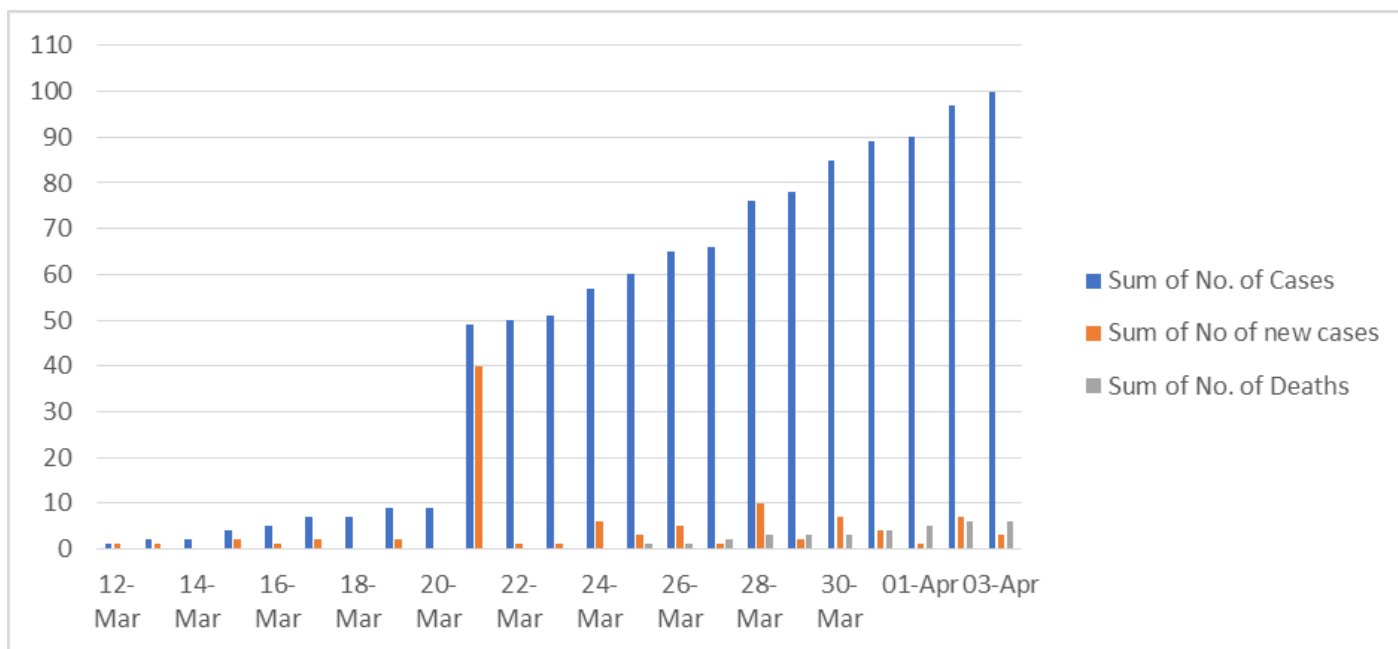


### CHART 17: SURINAME

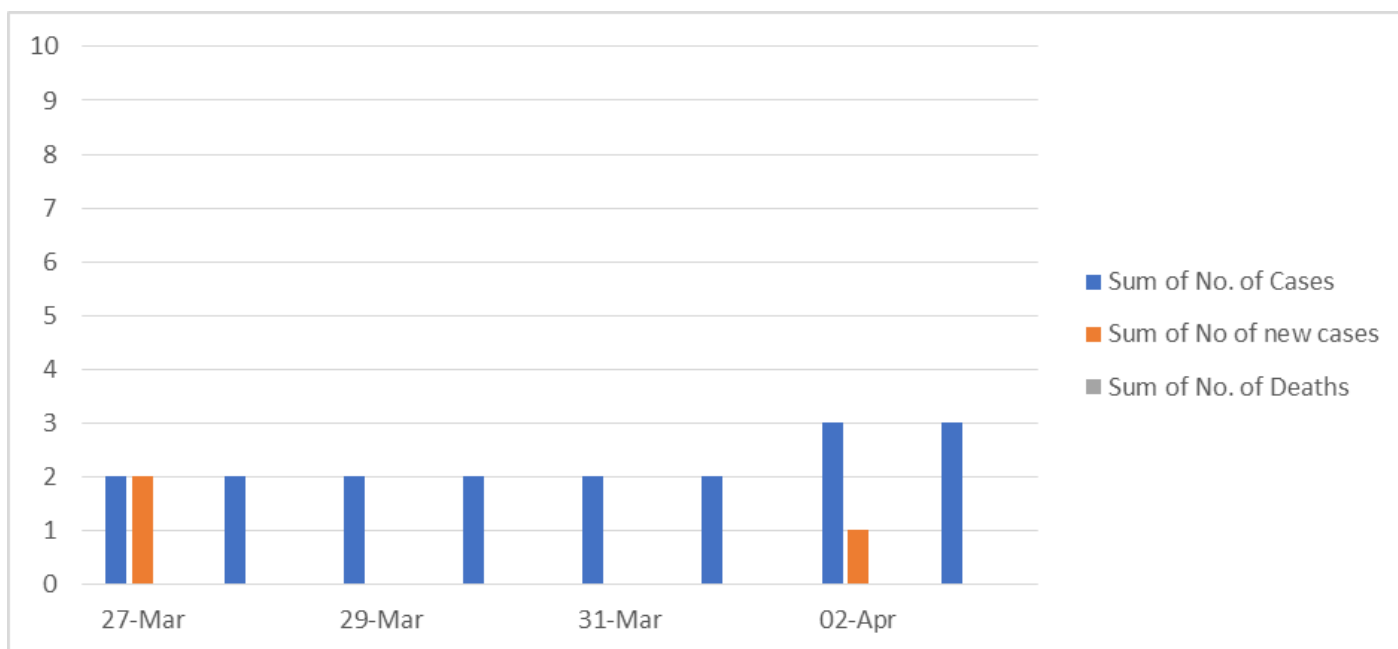


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### CHART 18: TRINIDAD AND TOBAGO

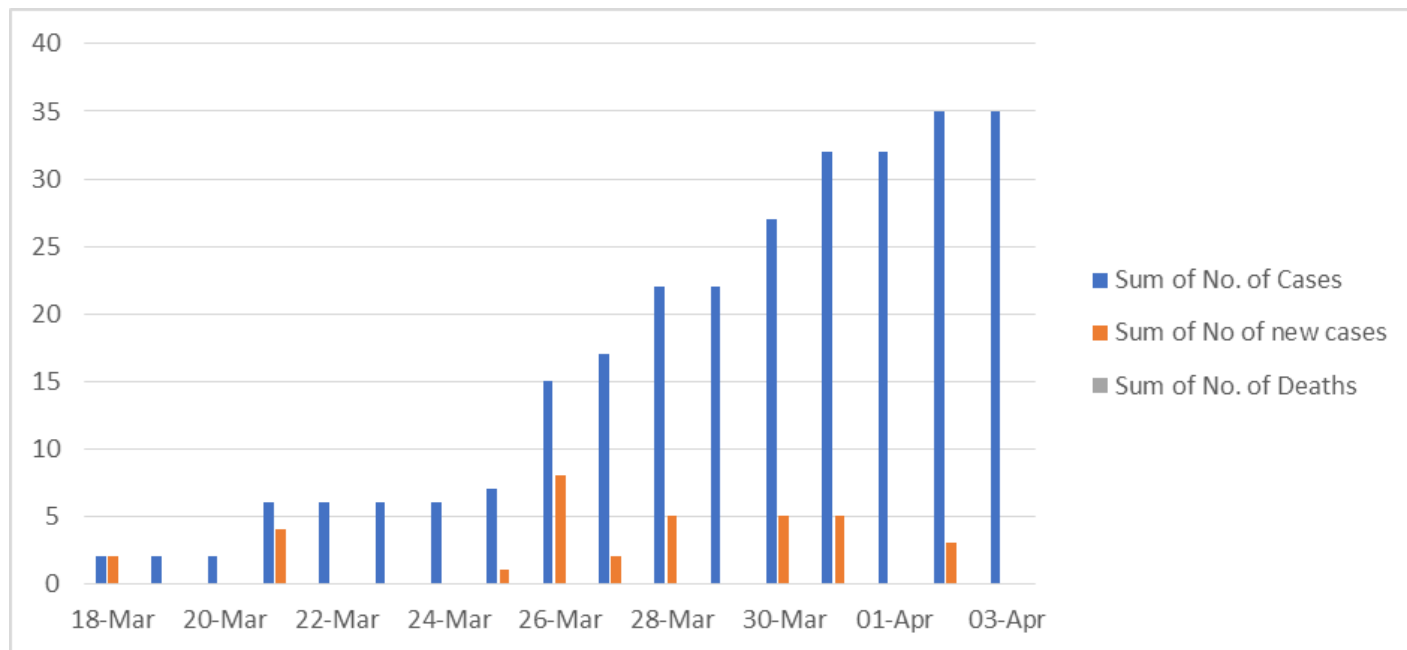


### CHART 19: ANGUILLA

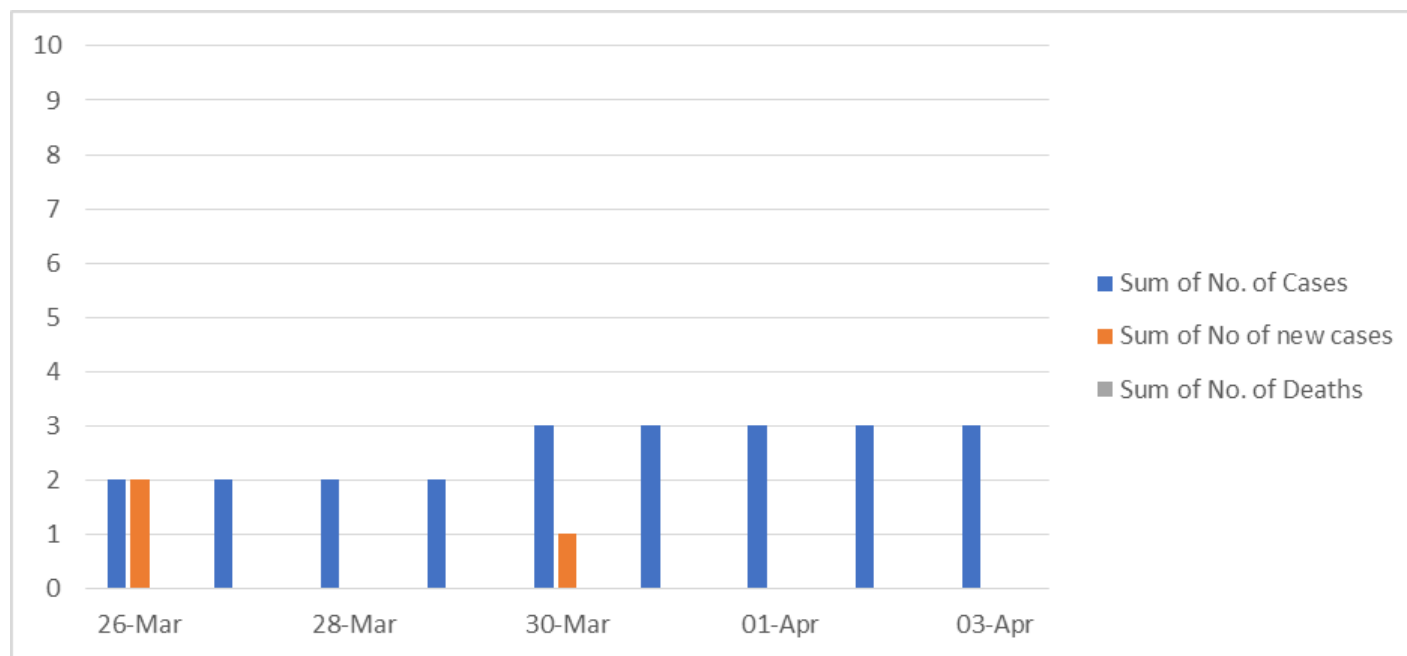


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### CHART 20: BERMUDA

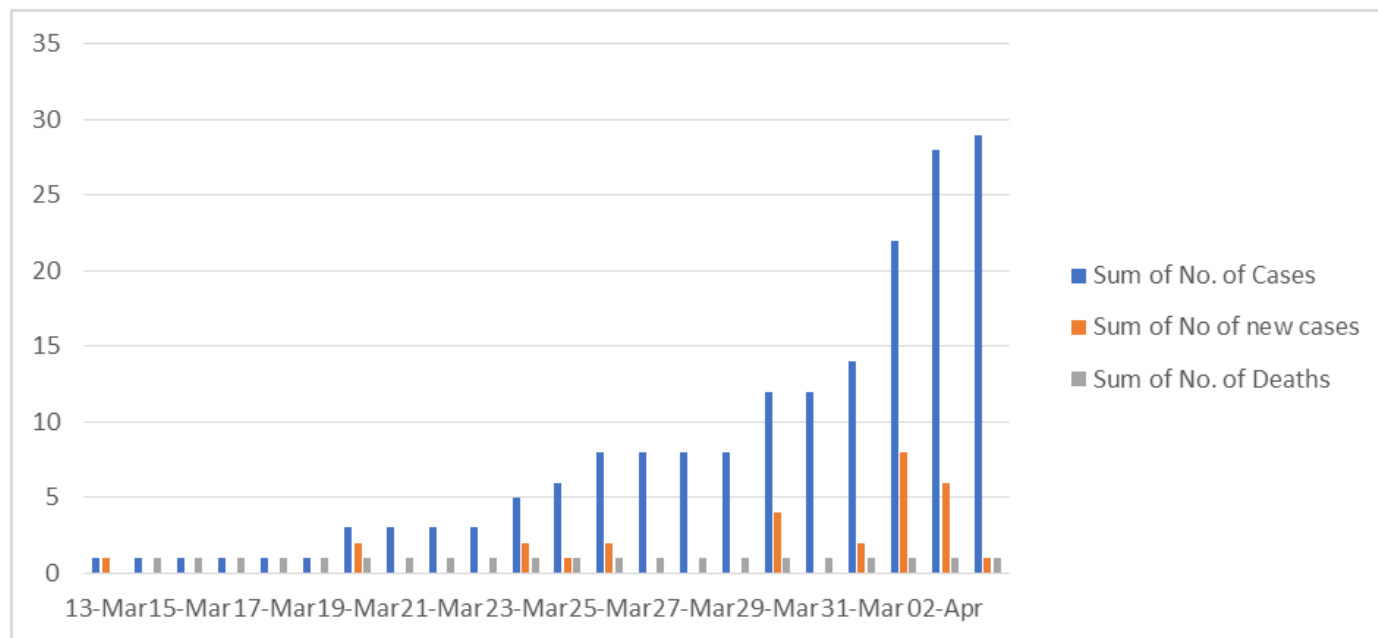


### CHART 21: BRITISH VIRGIN ISLANDS

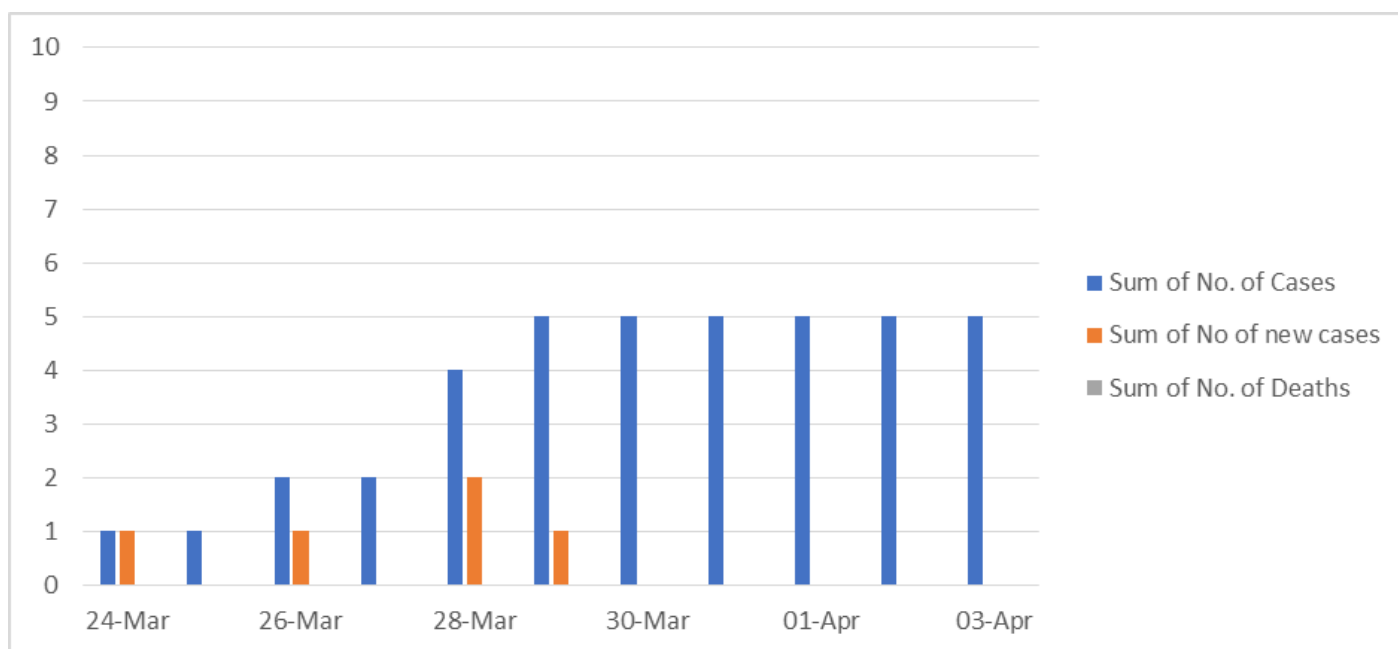


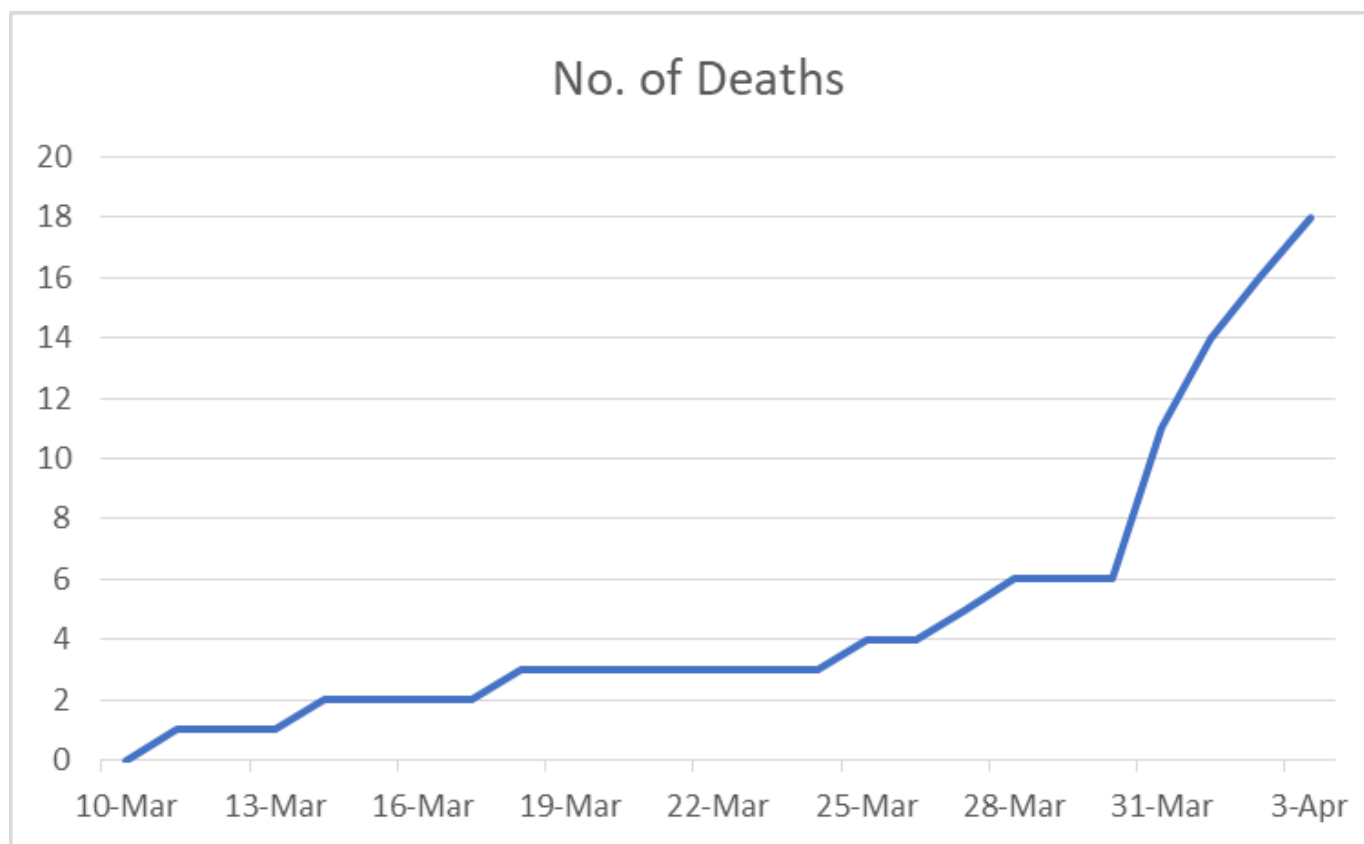
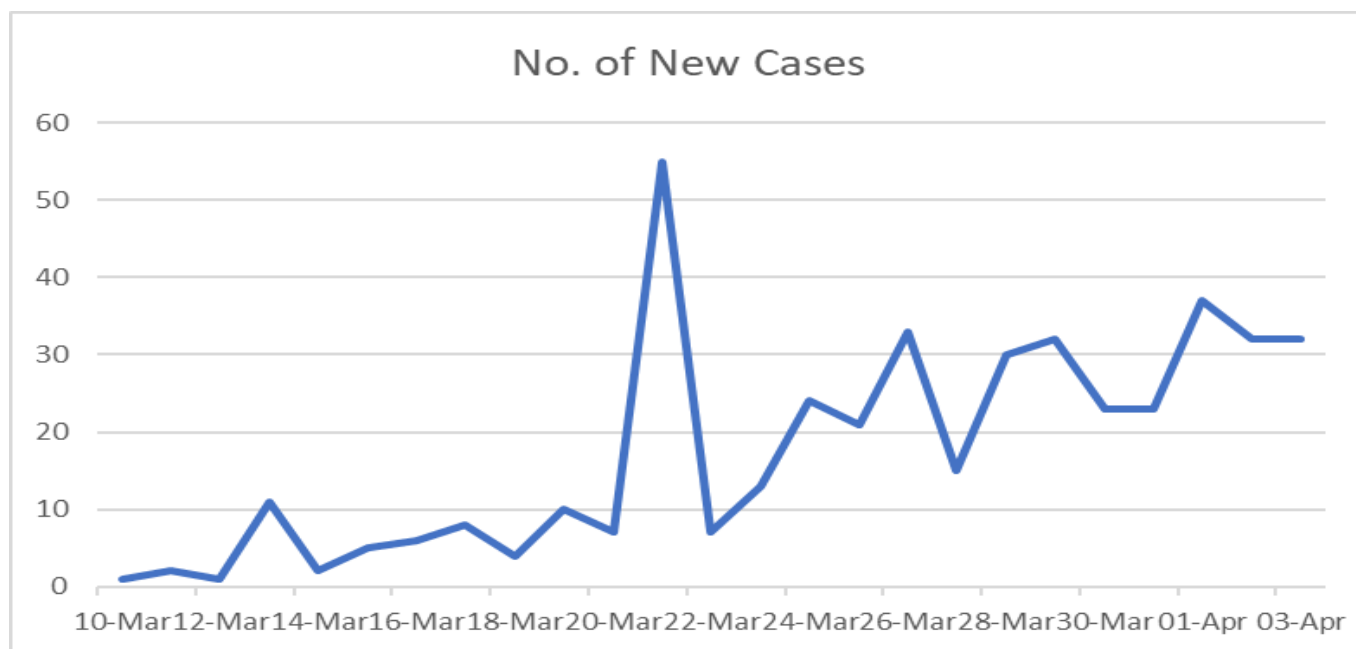
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### CHART 22: CAYMAN ISLANDS



### CHART 23: TURKS AND CAICOS ISLANDS



**CHART 24: NUMBER OF DEATHS REPORTED (ALL COUNTRIES)****CHART 25: NUMBER OF NEW CASES REPORTED (ALL COUNTRIES)**



## DOUBLING OF CONFIRMED CASES IN SELECTED COUNTRIES

**Guyana**

Approx. Doubling (1.92) 4 days

**Jamaica**

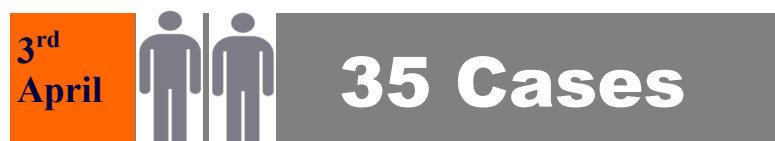
Approx. Doubling(2.04) 8 days

**Trinidad and Tobago**

Approx. Doubling (2.0) 12 days

**Bermuda**

Approx. doubling (2.06) -7 days

***Produced By:***

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