

# SCIENTIFIC RESEARCH MONITORING ON COVID-19

**05 MARCH 2021**

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# SCIENTIFIC RESEARCH MONITORING ON COVID-19

## (ISSUE 391)

Abu Dhabi Public Health Center (ADPHC) is gathering the latest scientific research updates and trends on coronavirus disease (COVID-19) in a daily report. The report provides summaries on breakthrough or updated research on COVID-19 to allow health care professionals and public health professionals get easy and fast access to information.

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### Research

No Updates



### Statistics



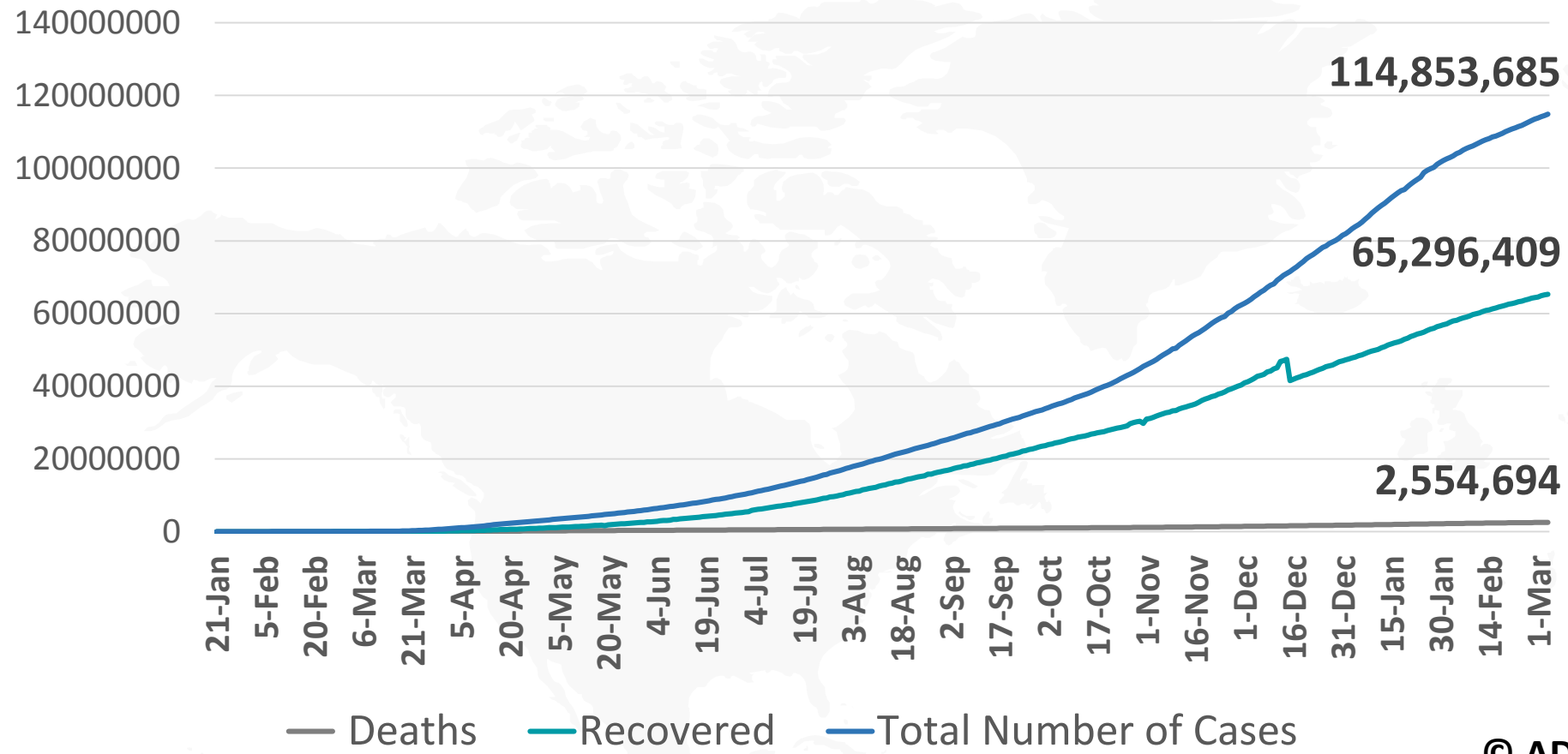
### Articles

Summary

Note : All articles presented in this report represent the authors' views and not necessarily represents Abu Dhabi Public Health Center views or directions. Due the nature of daily posting , some minor language errors are expected.

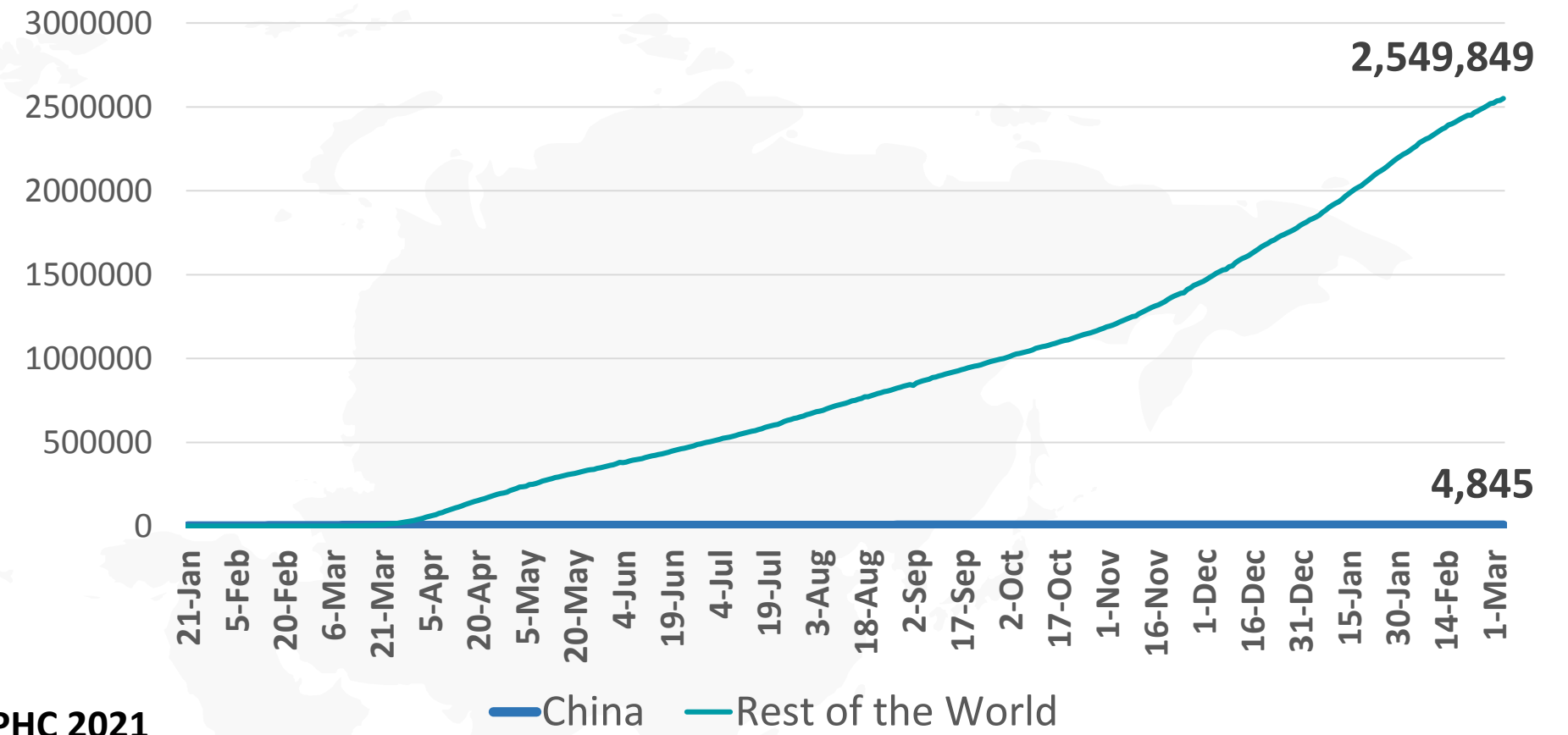
For further inquiries you may communicate with us as [PHR@adphc.gov.ae](mailto:PHR@adphc.gov.ae)

**Figure 1: Total Number of Infected, Recovered, and Death Cases**



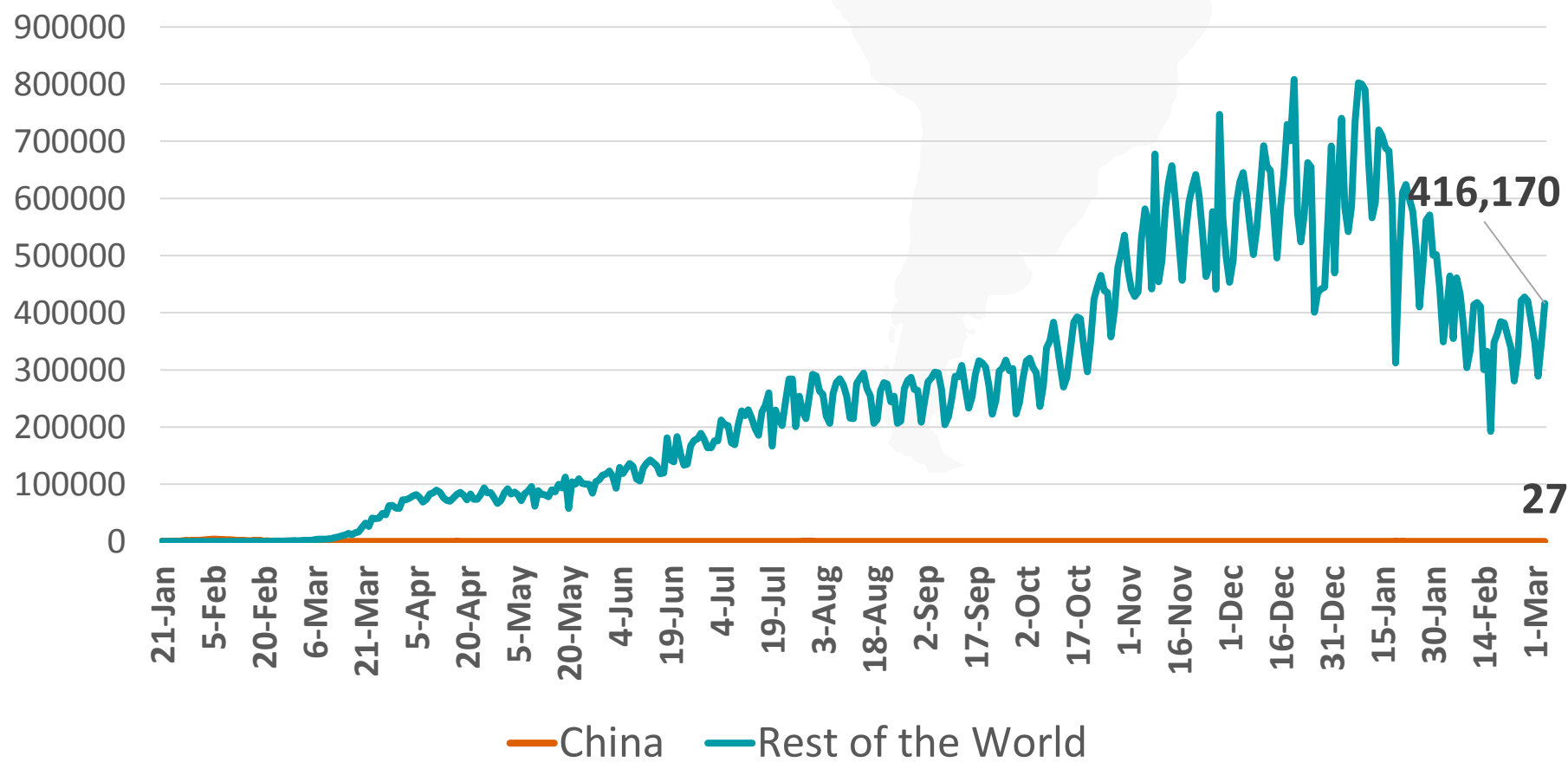
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**Figure 3: Total Number of Death Due to COVID-19 (china and result of the world)**

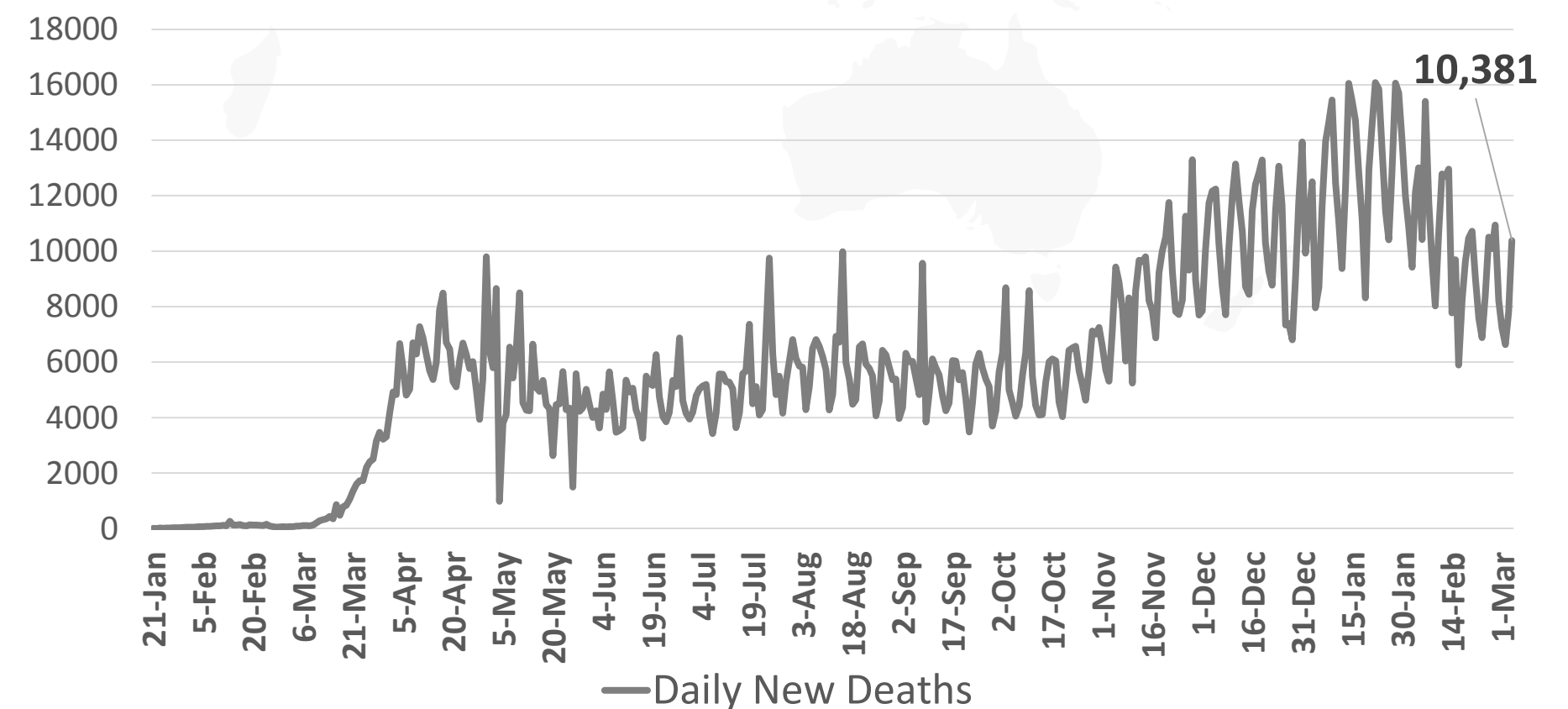


Note: the number of recovered cases in 31<sup>st</sup> October rechecked from 30 million to 29 million, and in 15<sup>th</sup> December rechecked from 47 million to 41 million in Johns Hopkins website

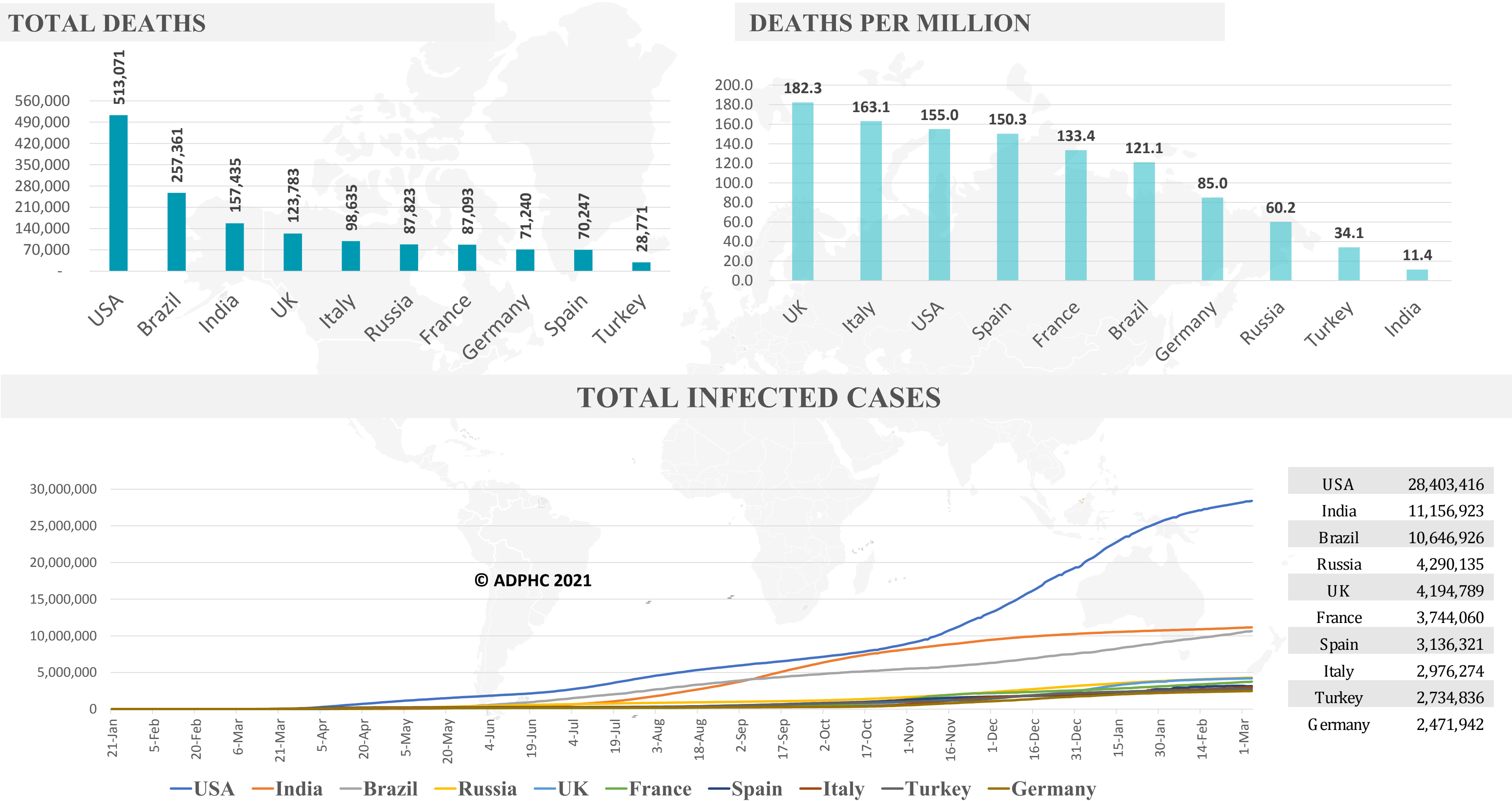
**Figure 2: Daily New Infected COVID-19 Cases (China and rest of the world)**



**Figure 4: Global Daily New Deaths Due to COVID-19**

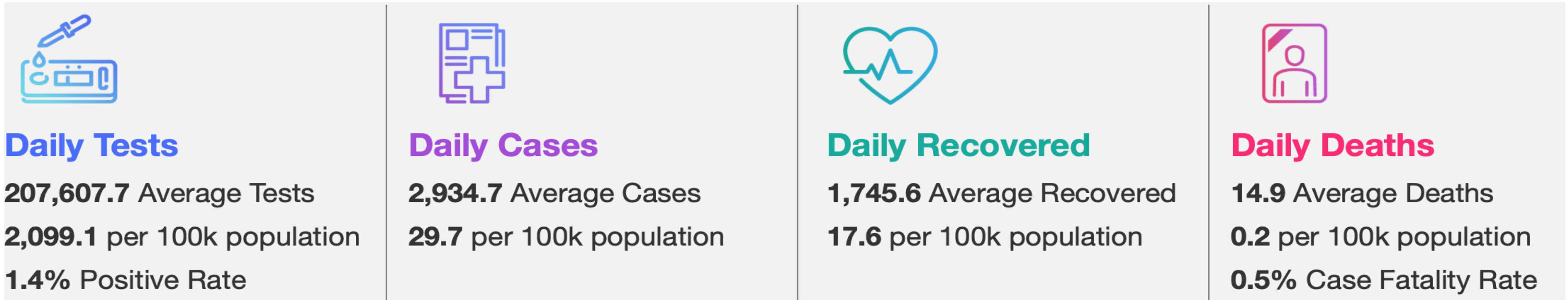


## Figure 5: Top 10 Countries in the Total Number of Cases Due to COVID-19

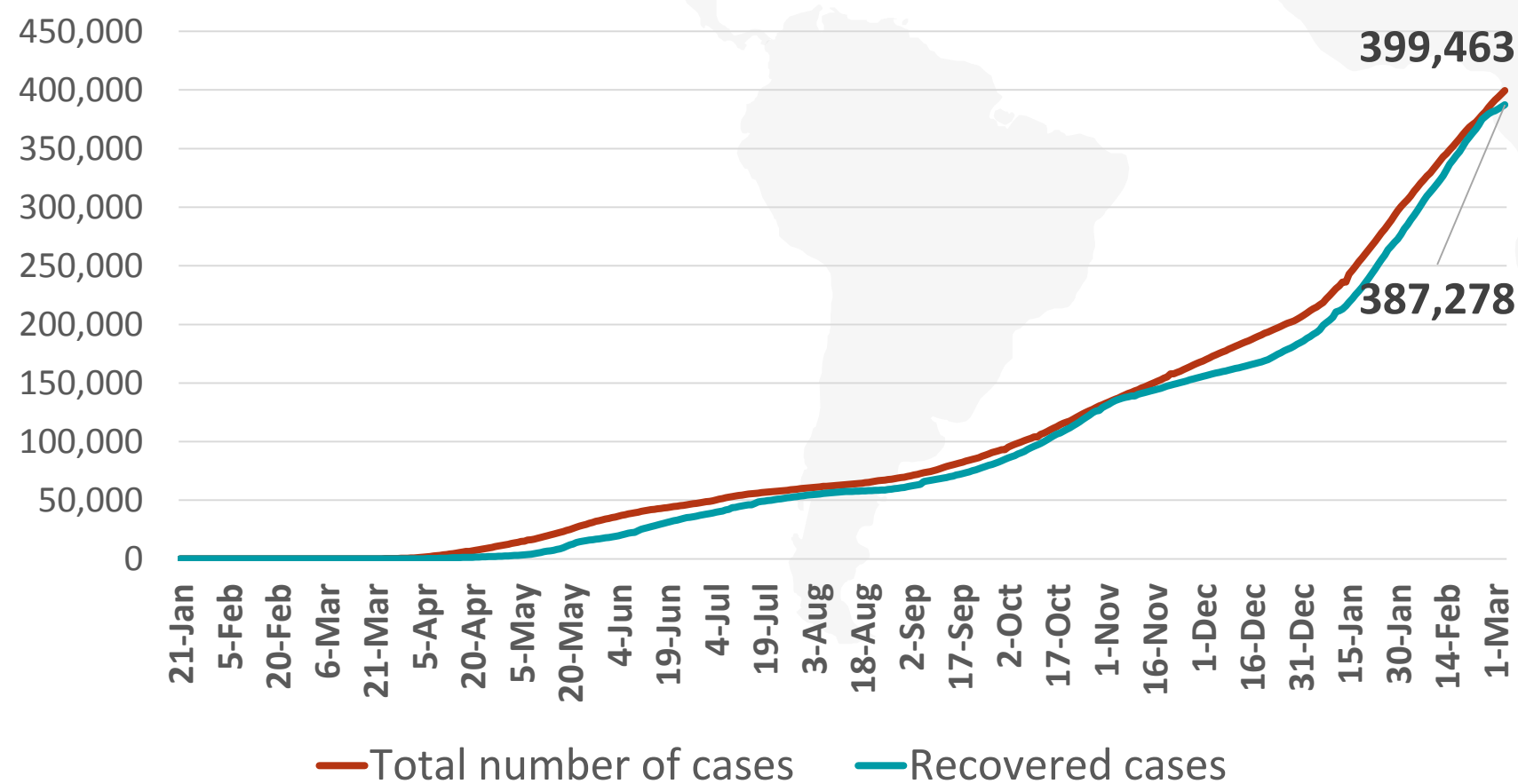




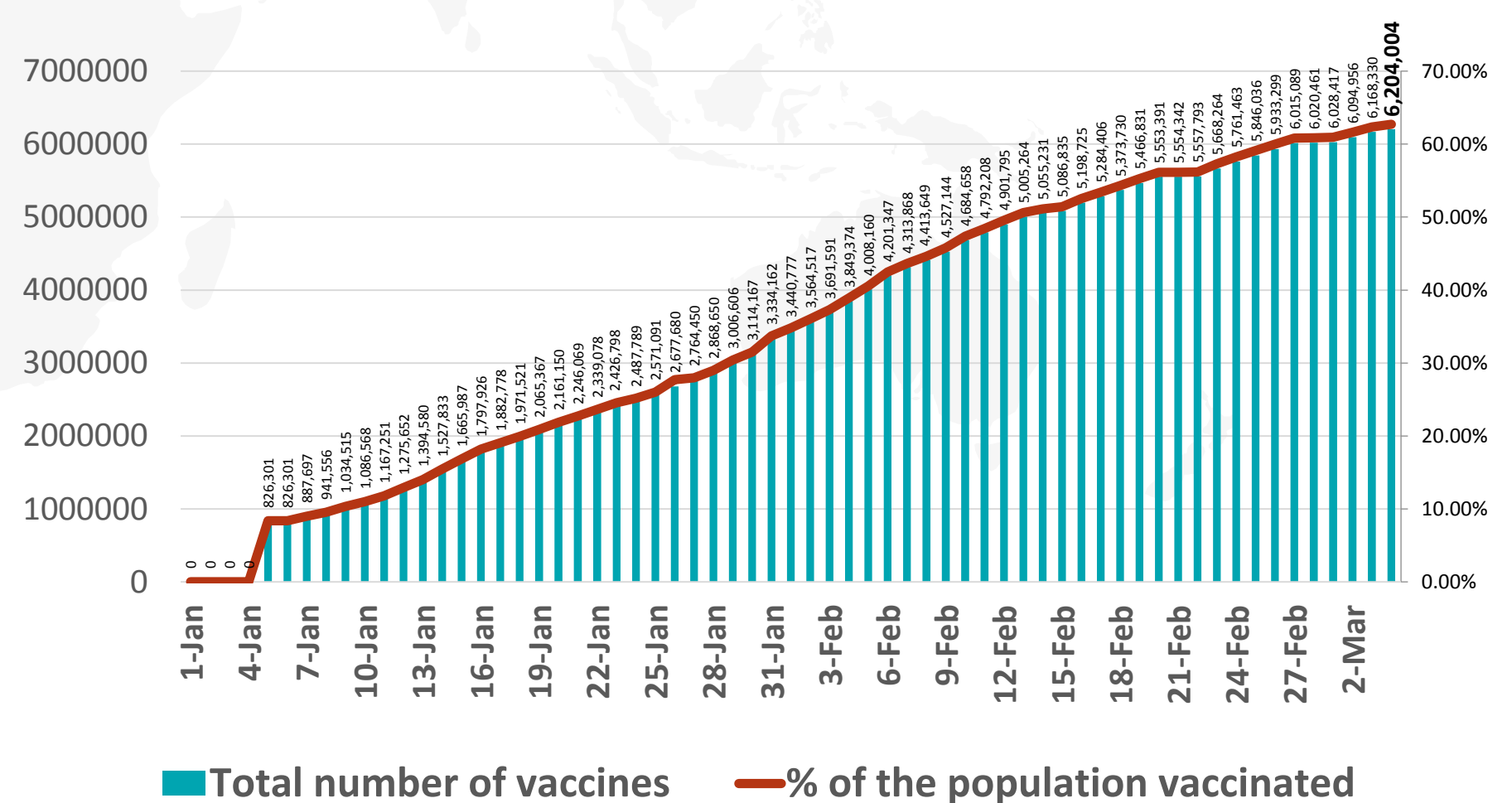
**Figure 6: COVID-19 Status in the UAE** (Federal Competitiveness and Statistics Authority Dashboard)



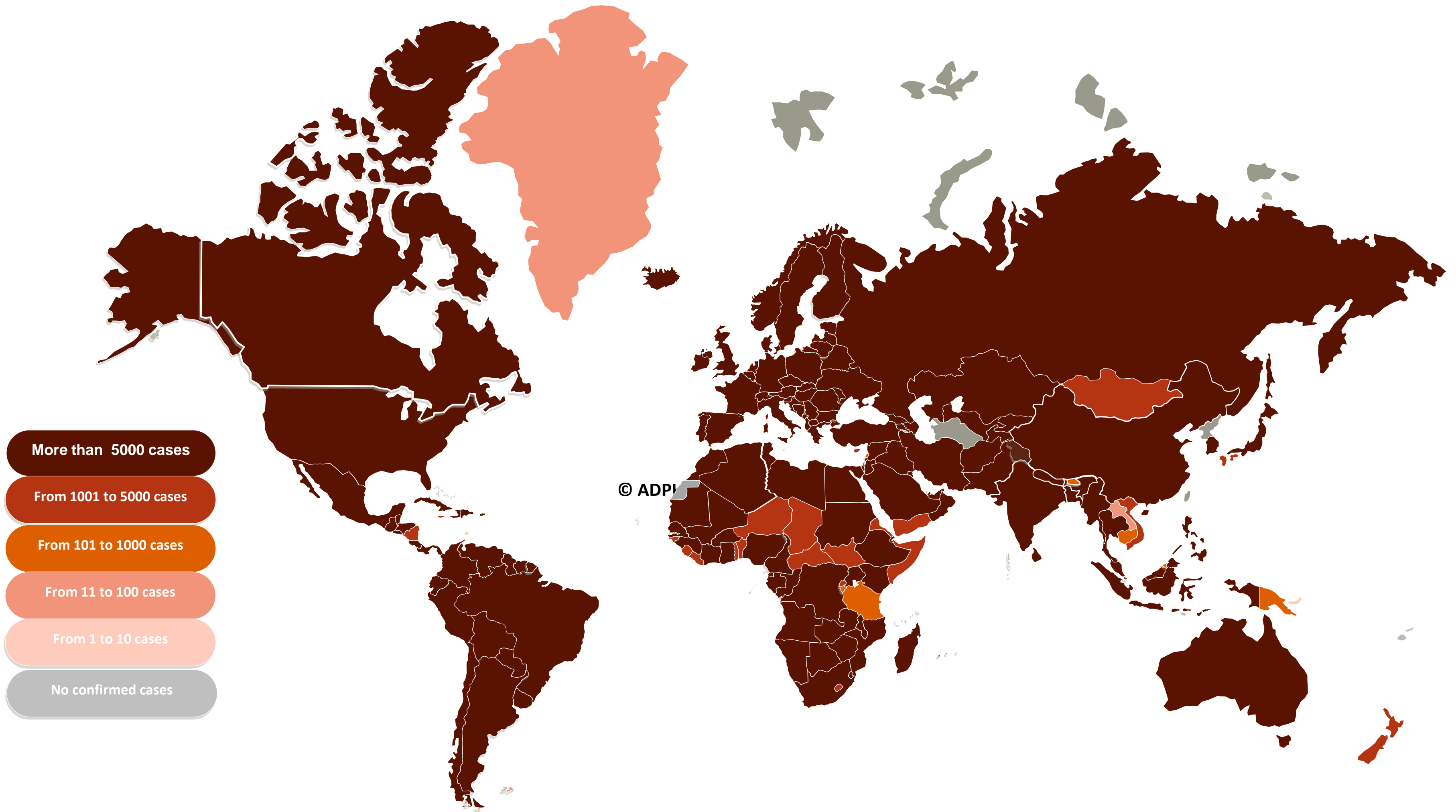
**Figure 6A: TOTAL Number Of Infected And Recovered Cases Due To Covid-19 Reported By The UAE**



**Figure 6 B: TOTAL NUMBER and Percentage of UAE population Vaccinated**



## Figure 7A : Global Distribution of COVID-19 Cases



More than 5000 cases

From 1001 to 5000 cases

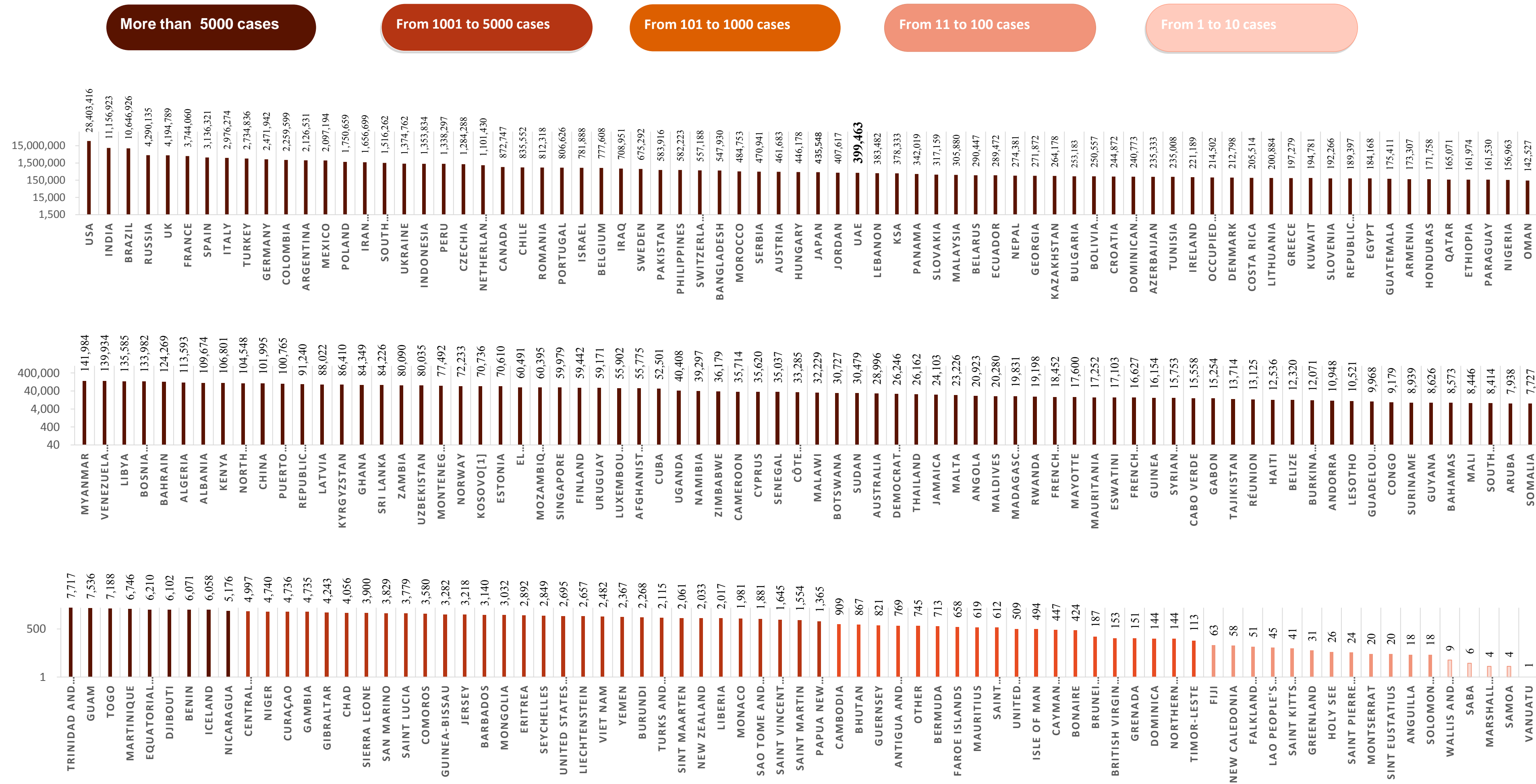
From 101 to 1000 cases

From 11 to 100 cases

From 1 to 10 cases

No confirmed cases

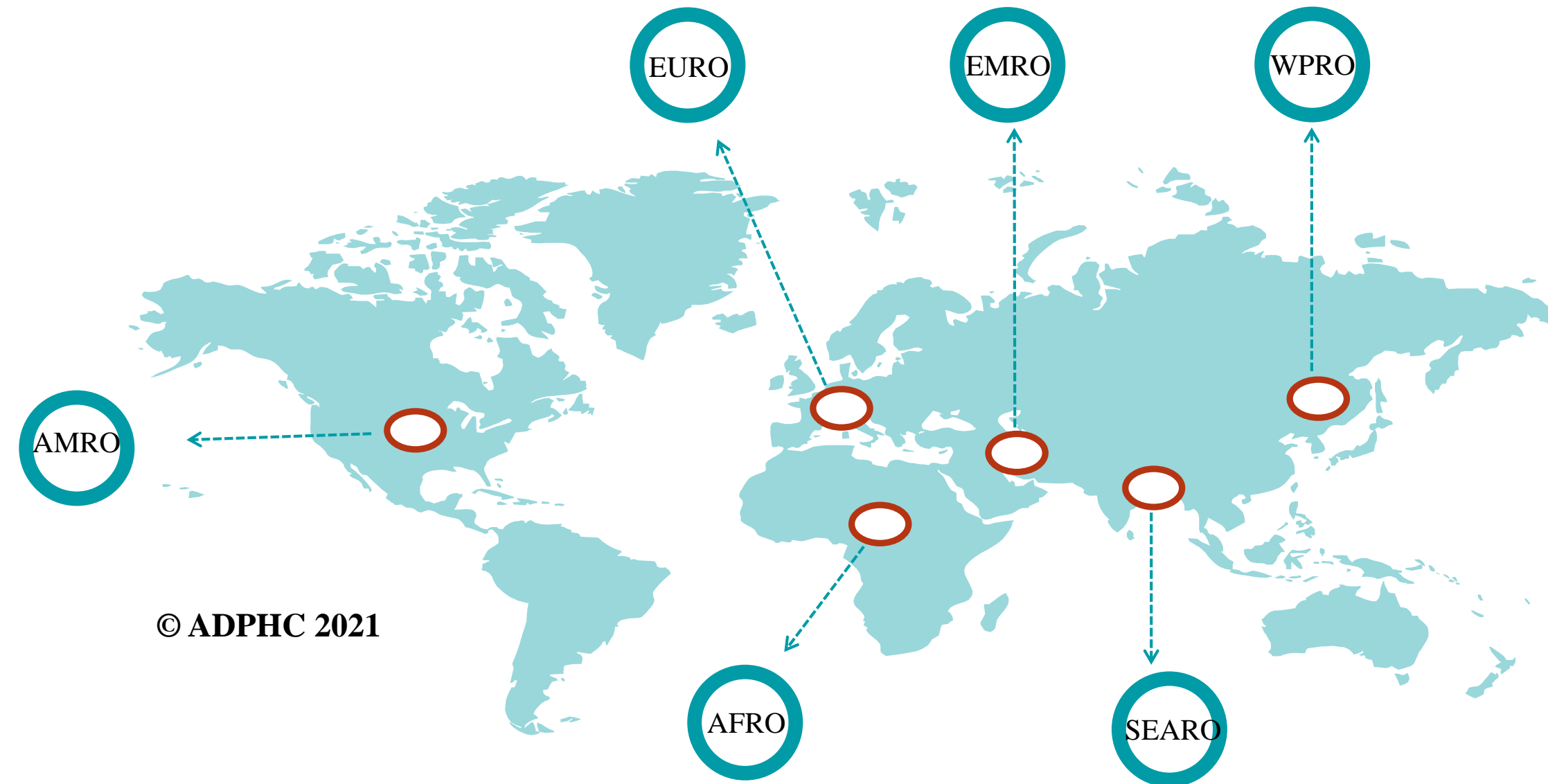
## Figure 7B: Bar Chart Illustrates the Global Distribution of COVID19 Cases



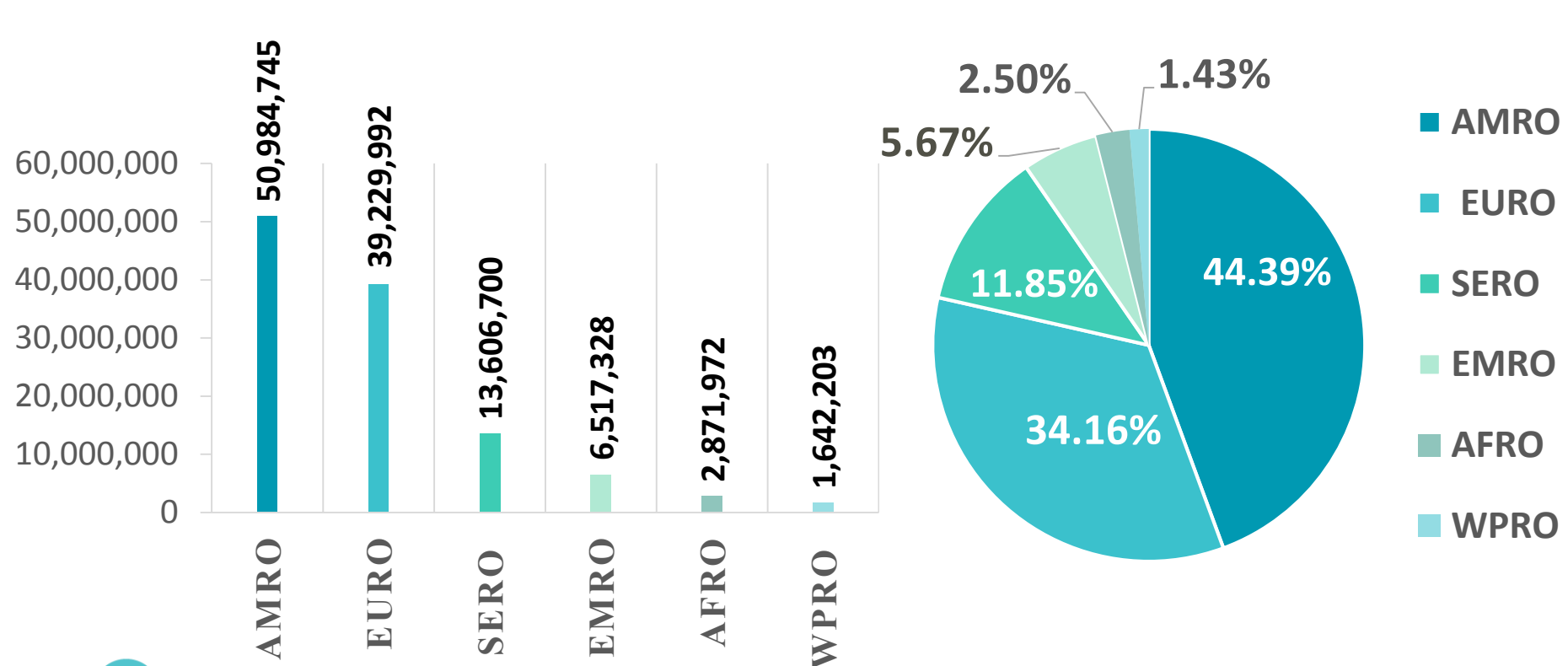
Other\*: includes cases and deaths reported under the international conveyance(Diamond Princess)



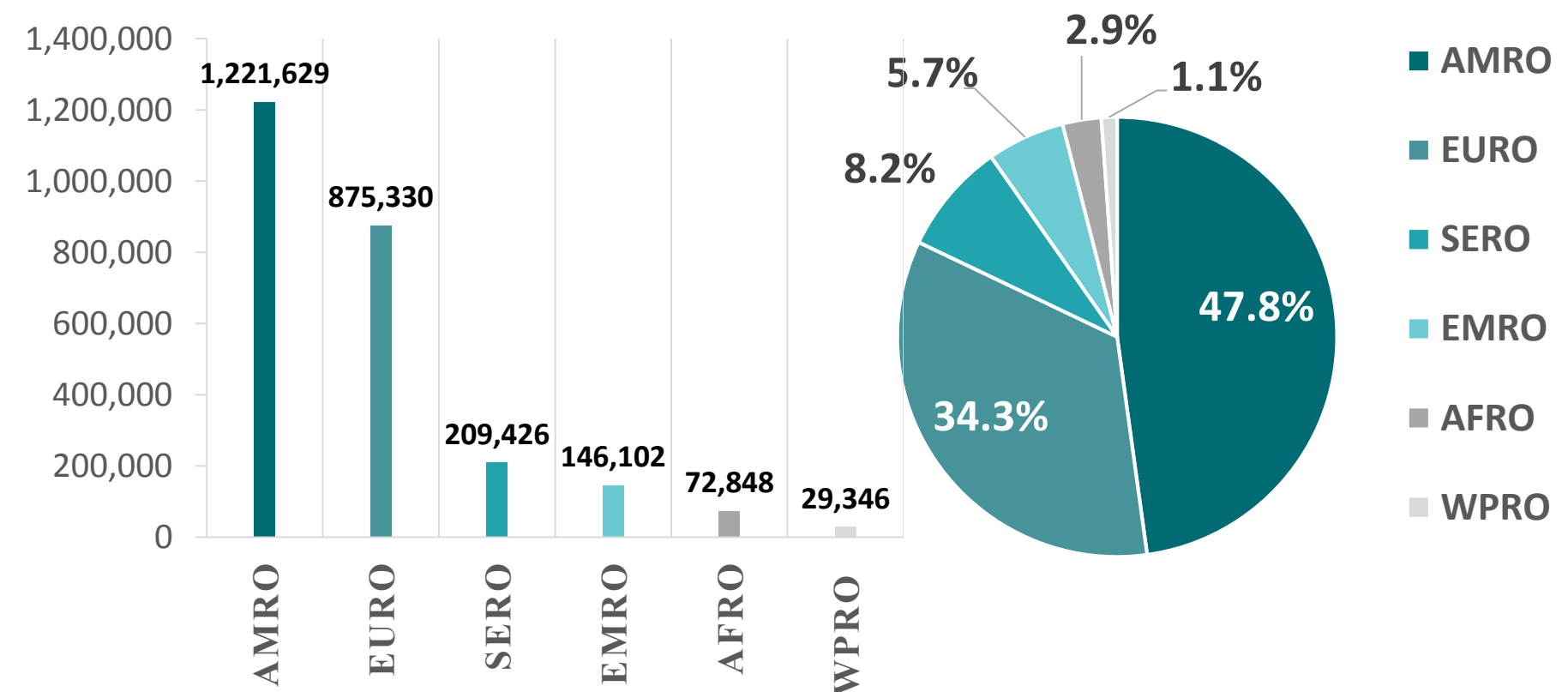
Figure 8: Global Distribution of COVID-19 Cases per Region



## INFECTED



## DEATHS



Graphs published by Abu Dhabi Public Health Center 2021 | Data resources: [WHO](#)

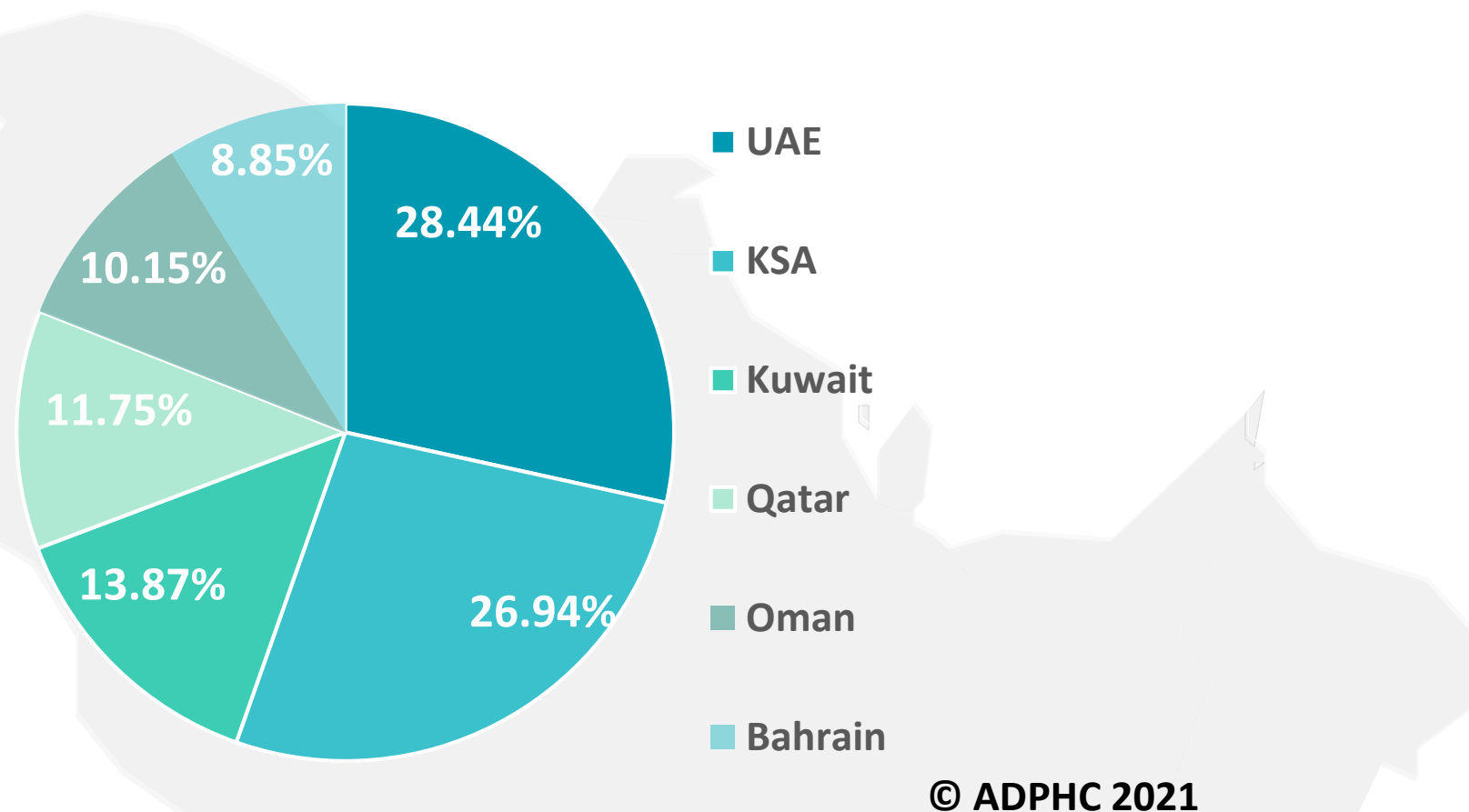
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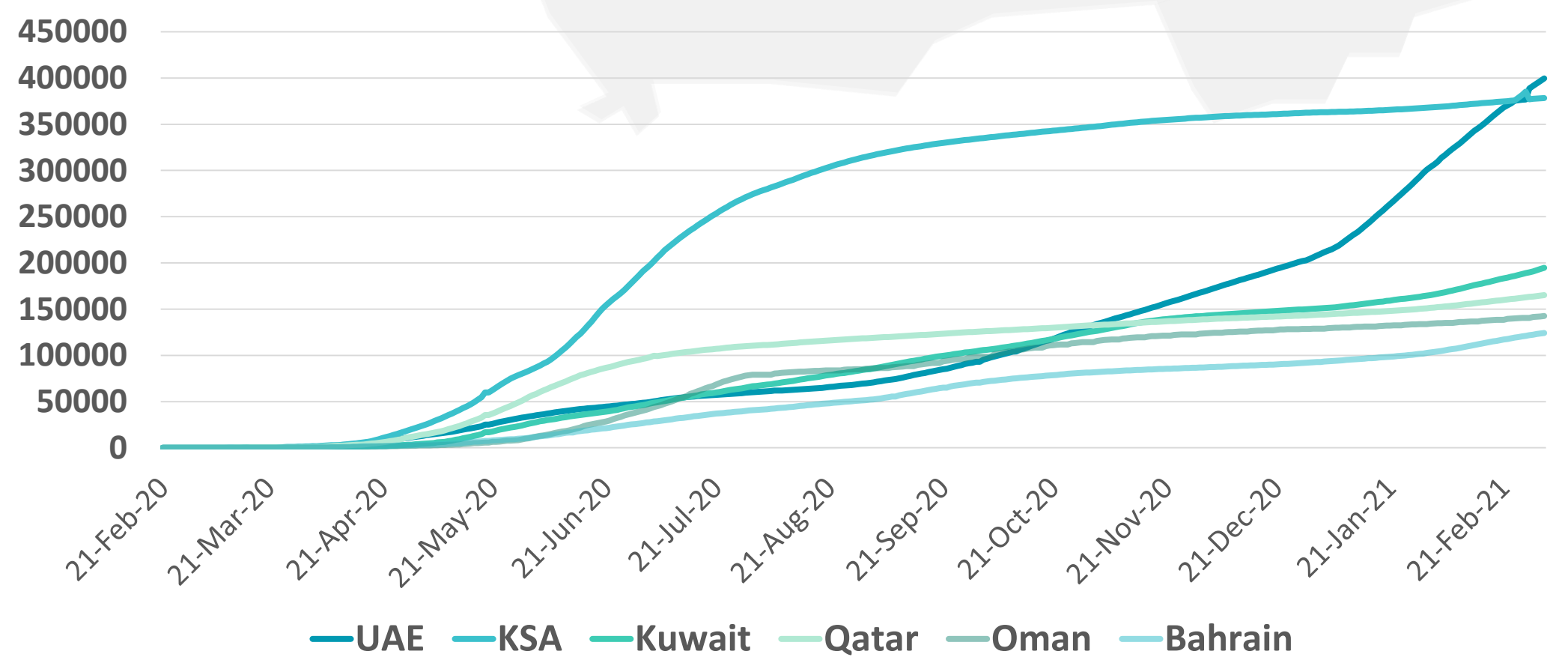
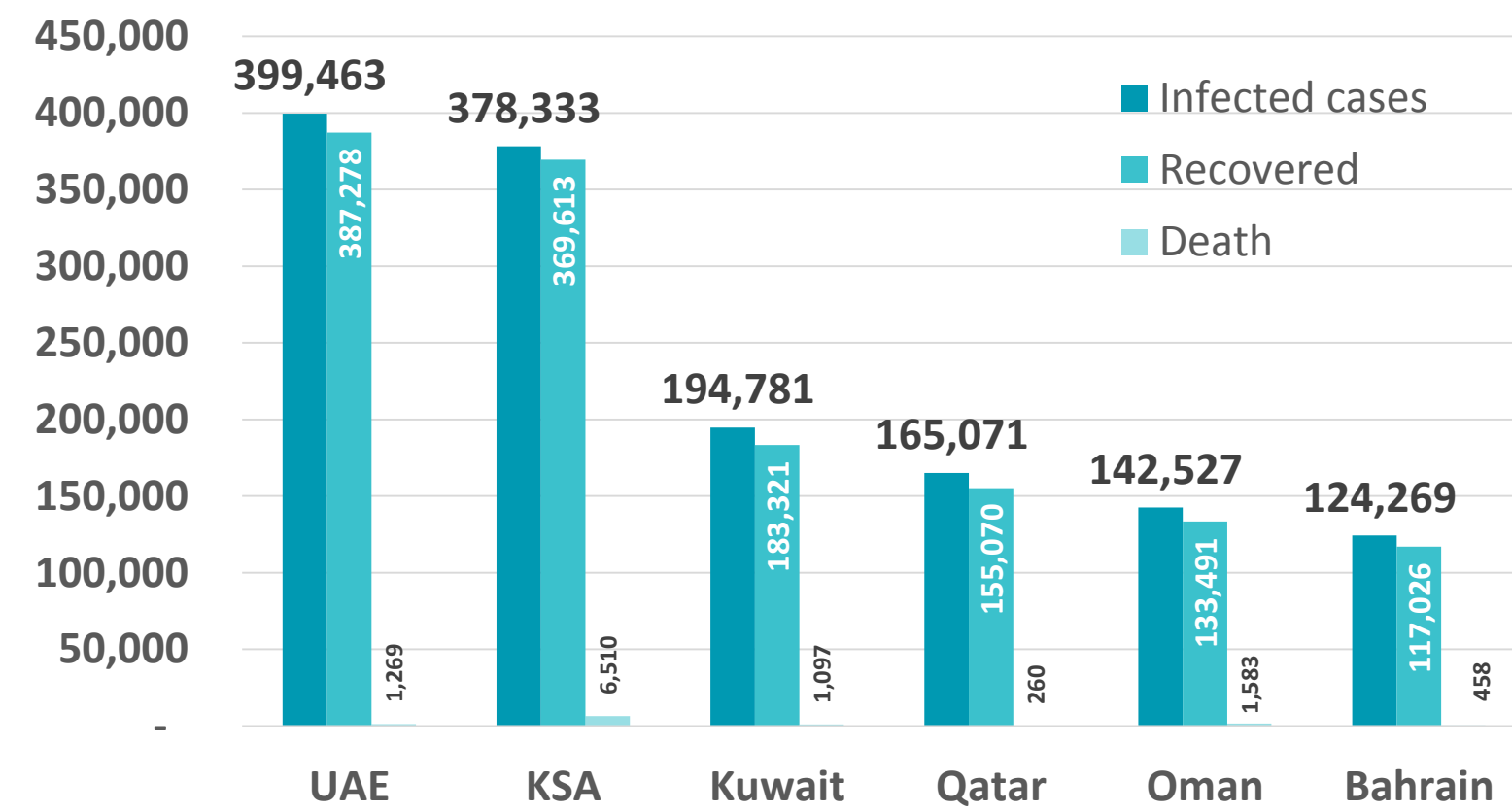


## Figure 9: Comparative Analysis of the Distribution of COVID-19 Cases in GCC Countries

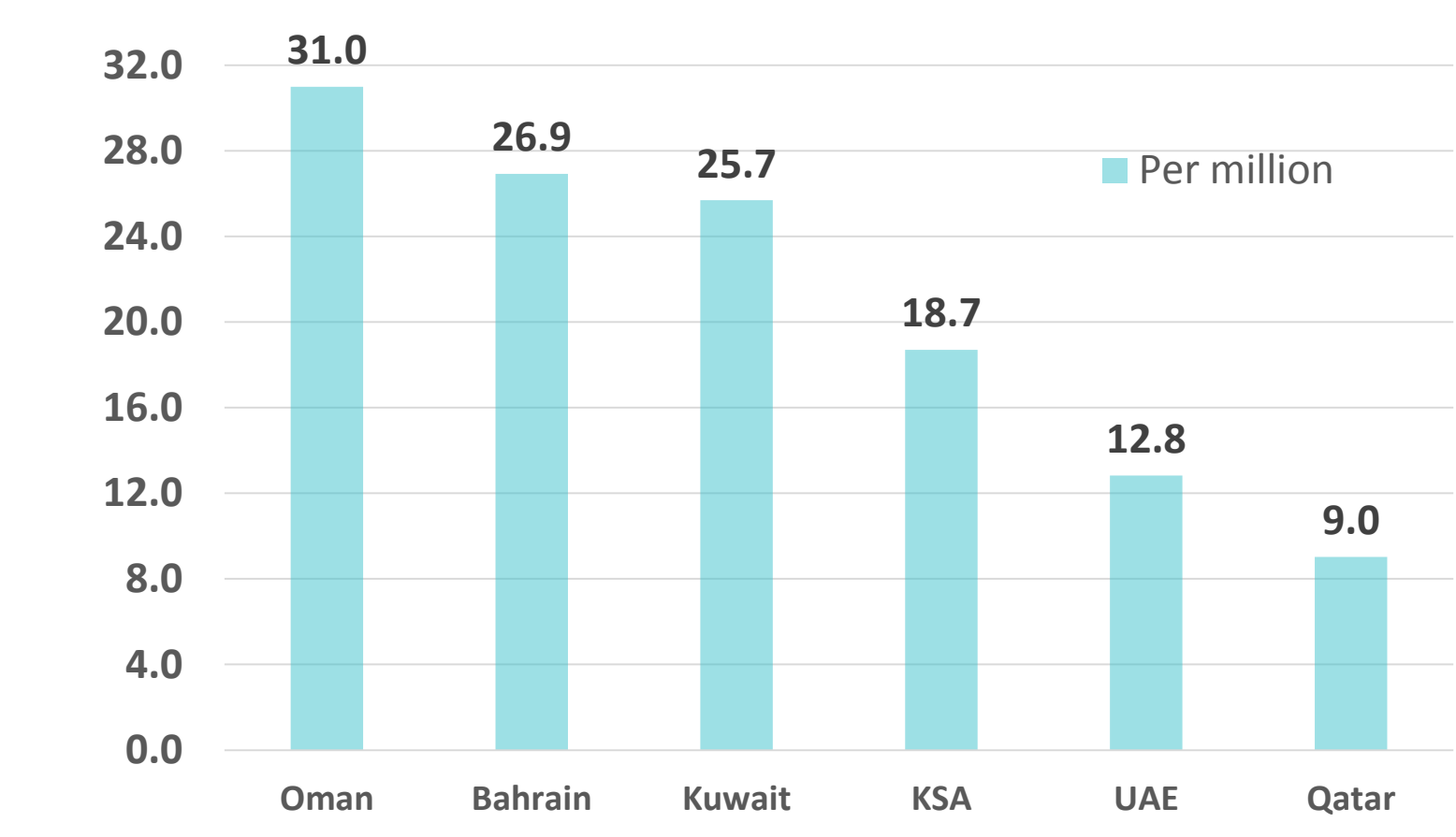
### TOTAL NUMBER OF INFECTED CASES



### TOTAL NUMBER OF INFECTED, RECOVERED AND DEATHS



### DEATHS PER MILLION



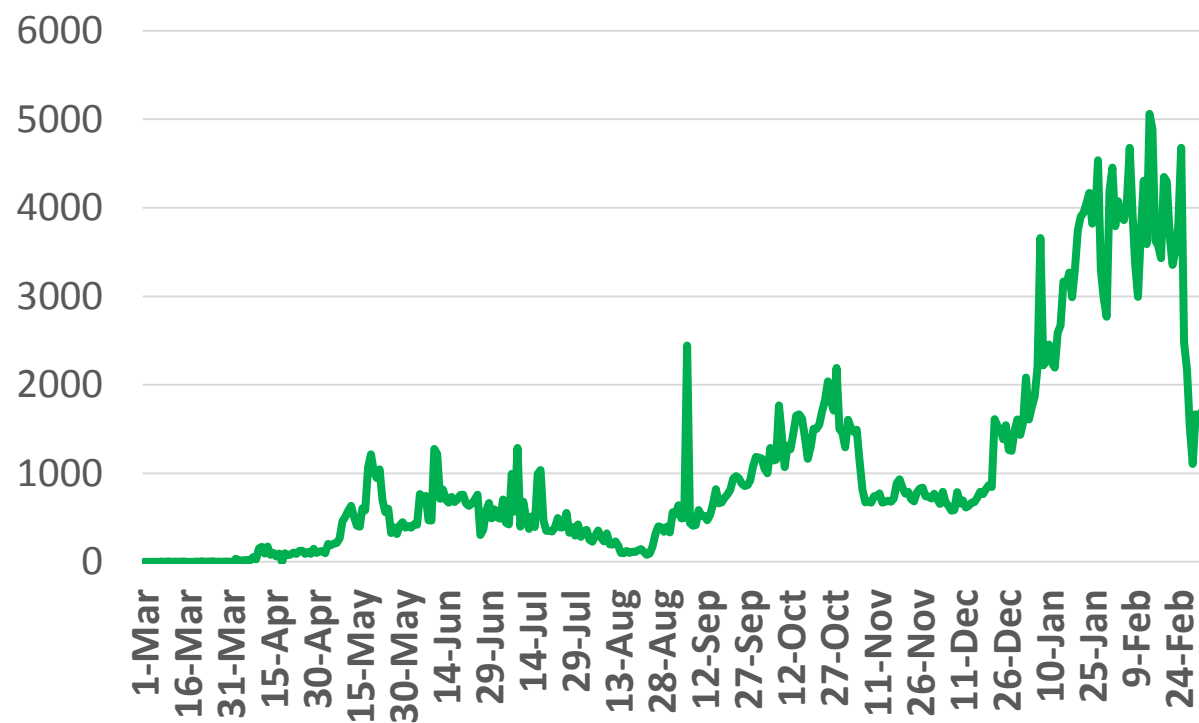
Graphs published by Abu Dhabi Public Health Center 2021 | Data resources: [John Hopkins](#), [WHO](#)

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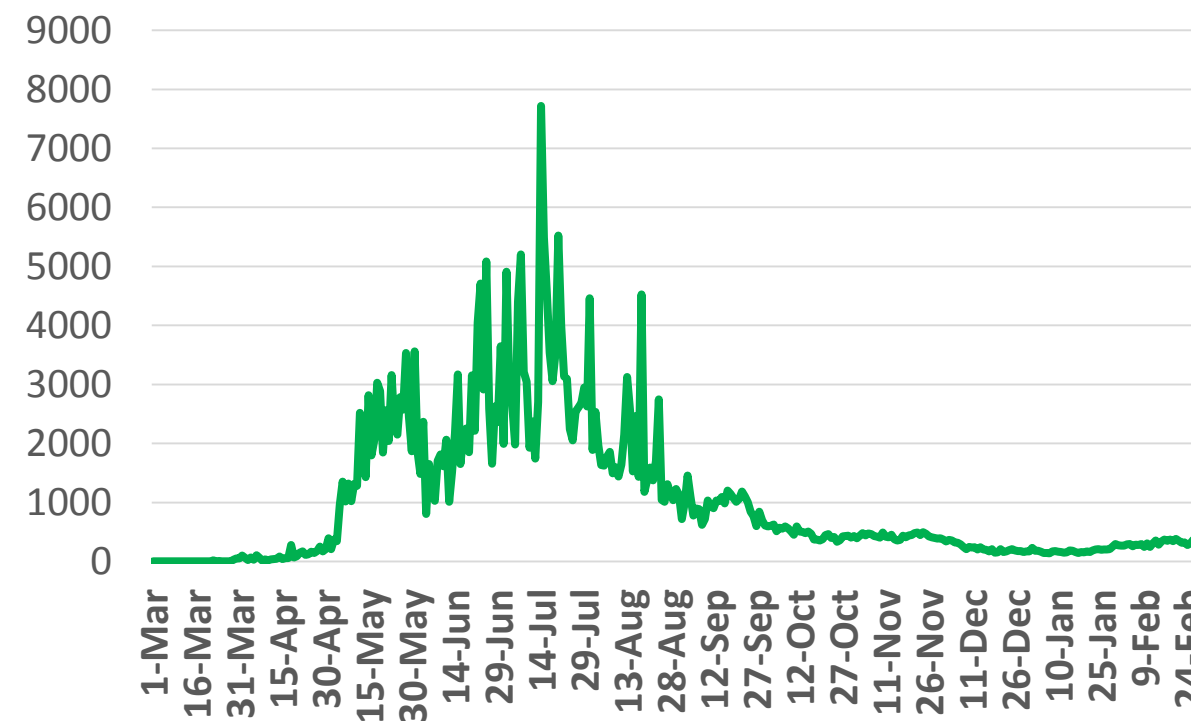
**Figure 11: Comparative Analysis of the Distribution of COVID-19 Newly Recovered Cases in GCC Countries**

## UAE



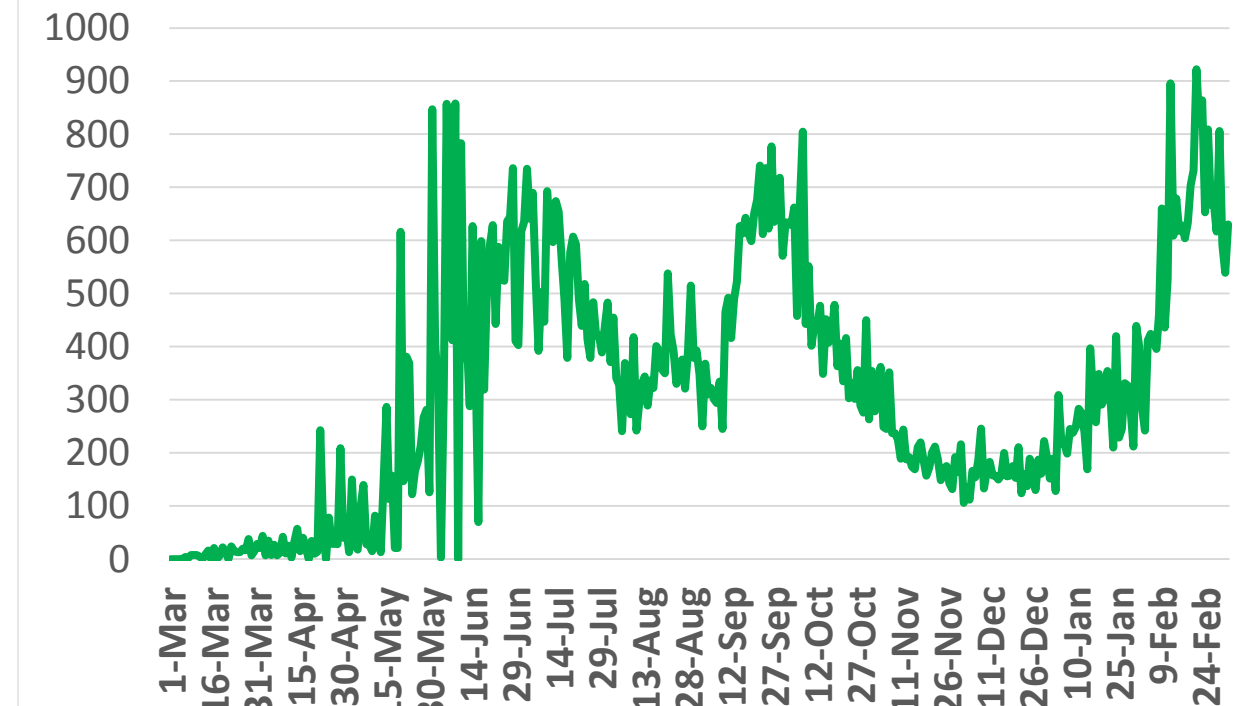
Source : National Emergency Crisis and Disaster Management Authority

## KSA



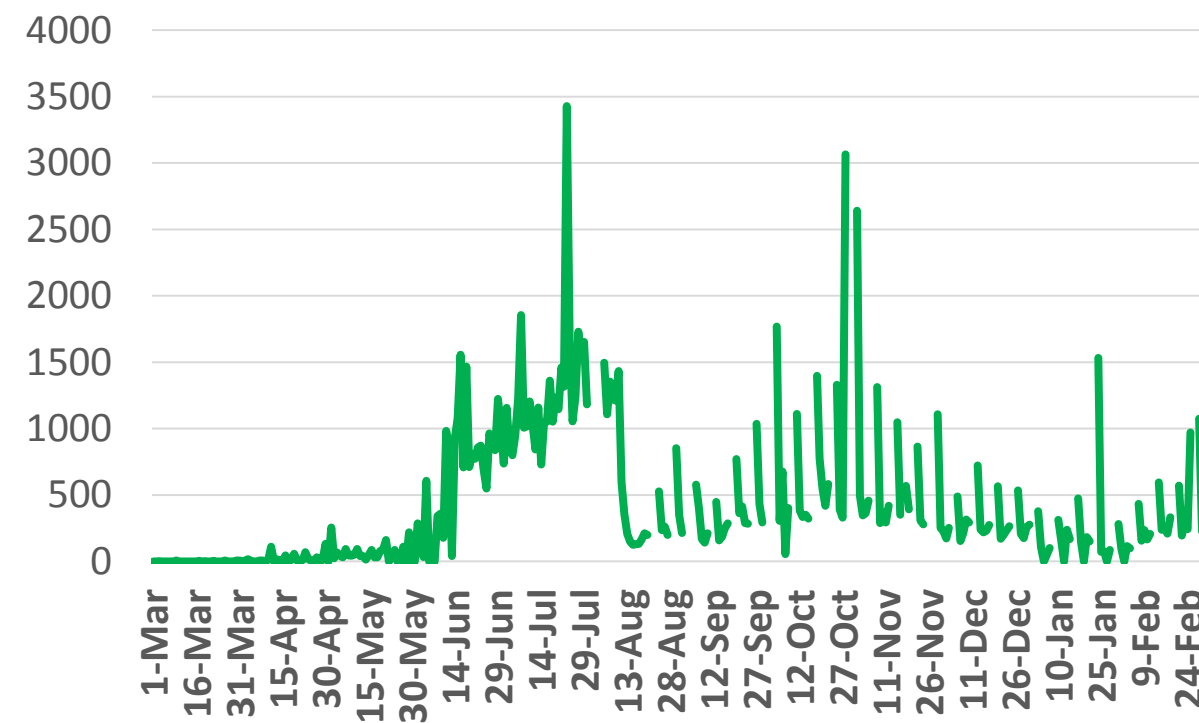
Source : KSA ministry of health

## Bahrain



Source : Bahrain ministry of health

## Oman



Source : Oman ministry of health

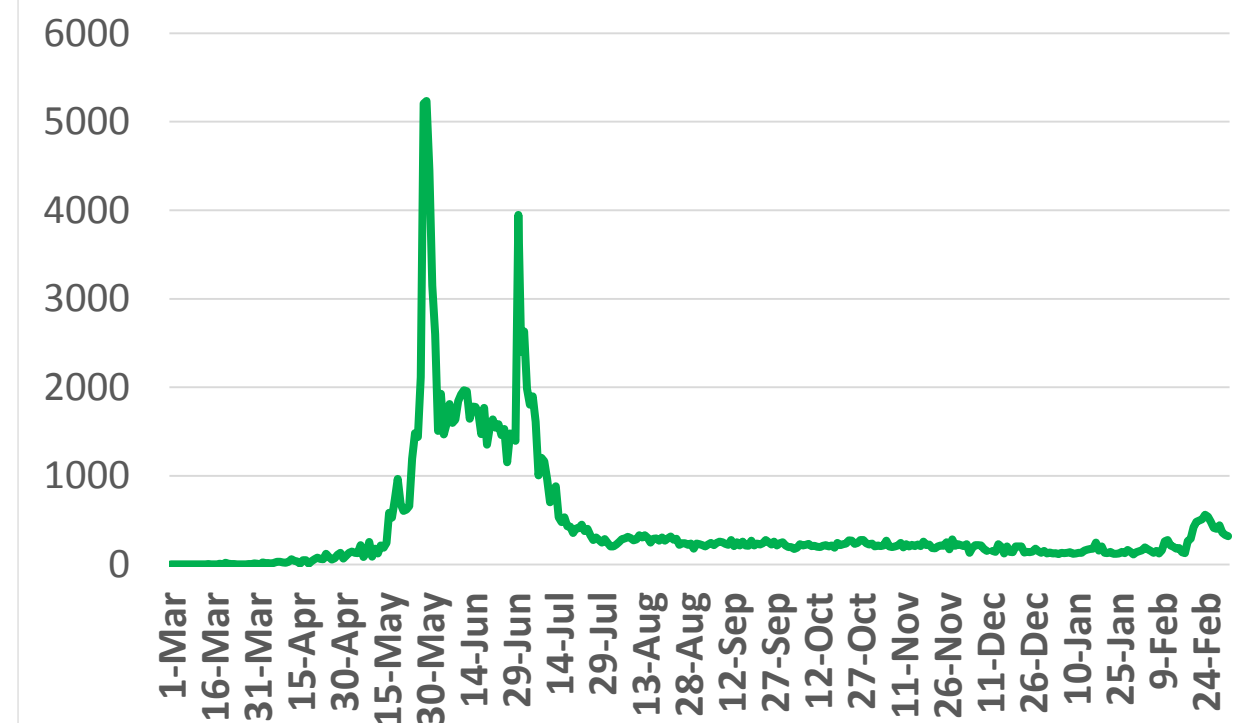
## Kuwait



Source : Kuwait ministry of health

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## QATAR



Source : Qatar ministry of health

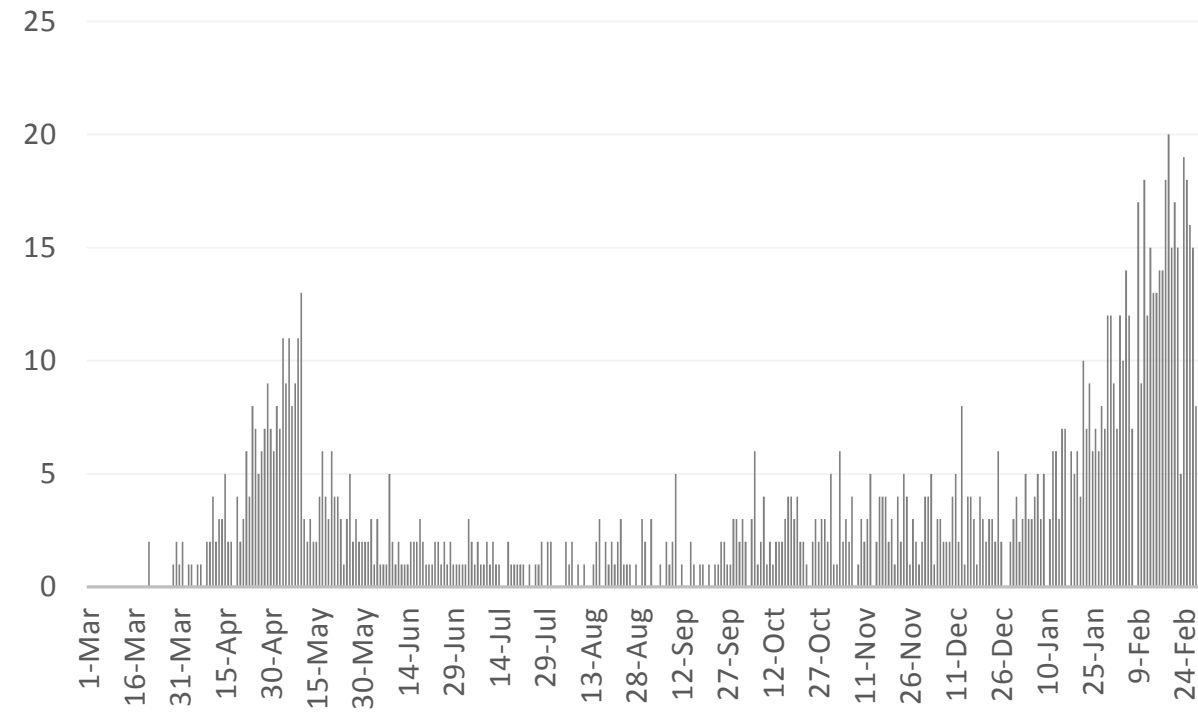
\*No announced statistic data from 31 JUL to 4 AUG, 21,23,28,30 AUG 2,4,5,11,12,18,19,25,26,30 SEP,1,2,9,10,16,17,23,24,30 OCT, 6,7,13,14,17,20,21,27,28 NOV,4,5,11,12,18,19,25,31 DEC 2020, 1,2,9,10,15,16,22,23,29,30 JAN, 5,5 FEB 2021

\*No announced statistic data on weekends and official holidays.



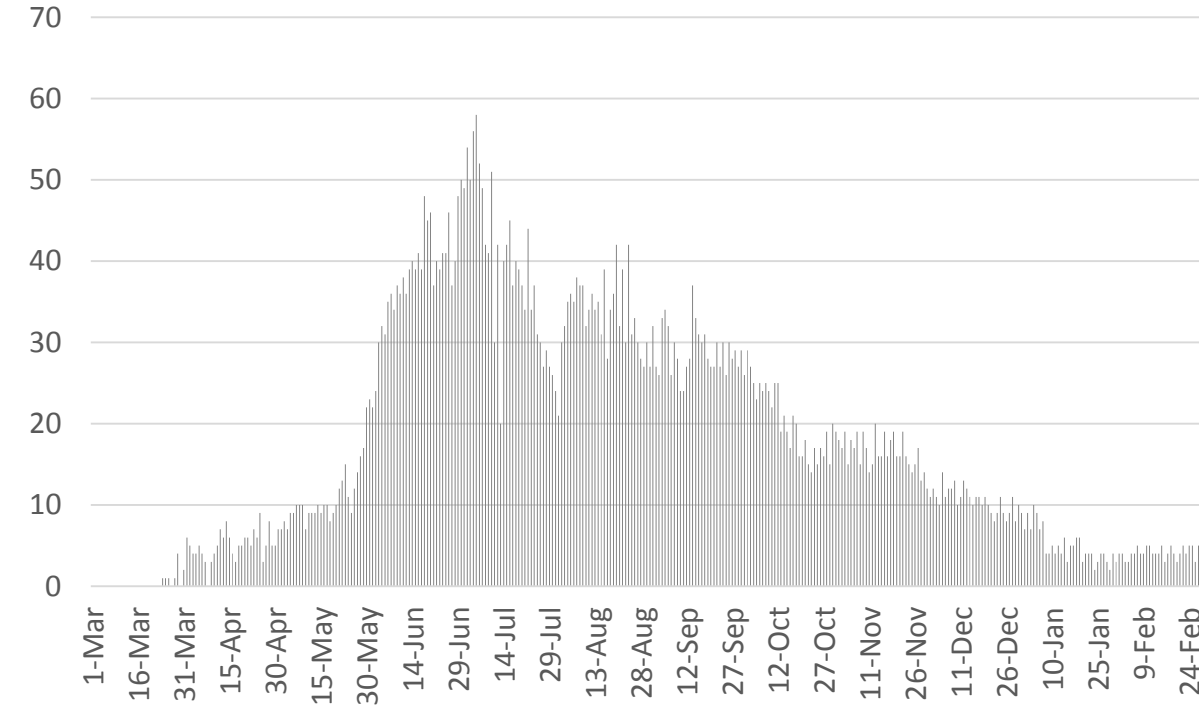
## Figure 12: Comparative Analysis of the Distribution of COVID-19 New Death Cases in GCC Countries

### UAE



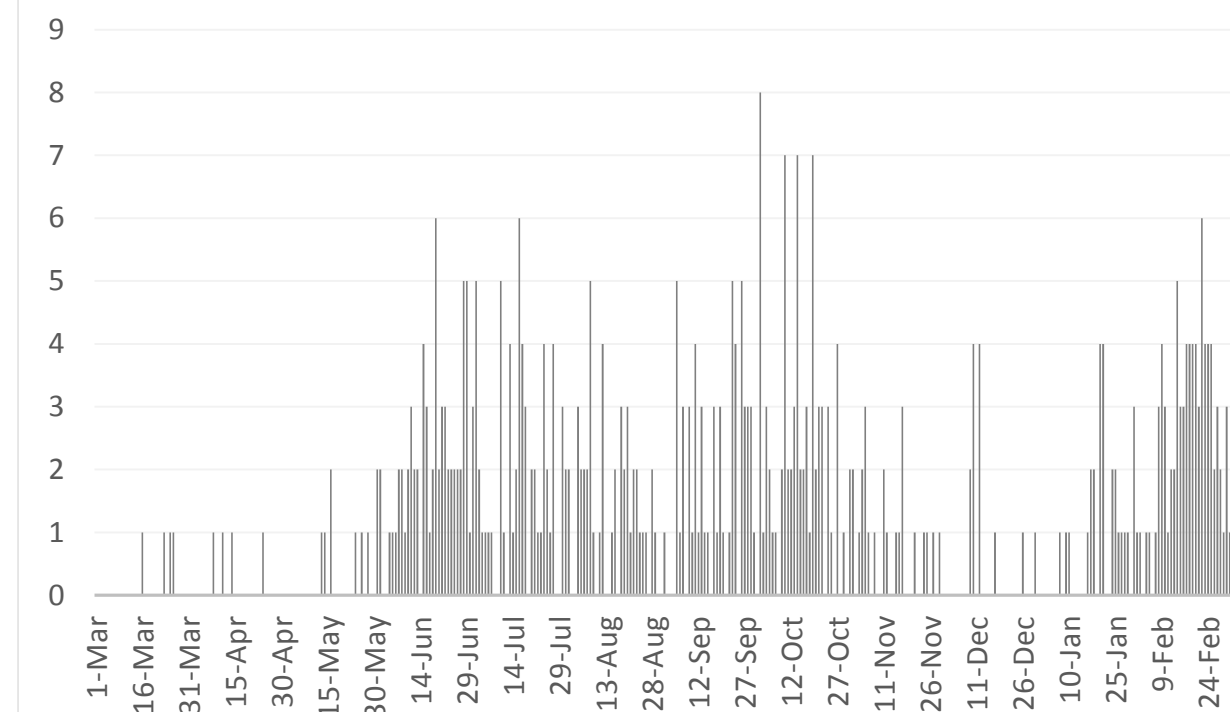
Source : National Emergency Crisis and Disaster Management Authority

### KSA



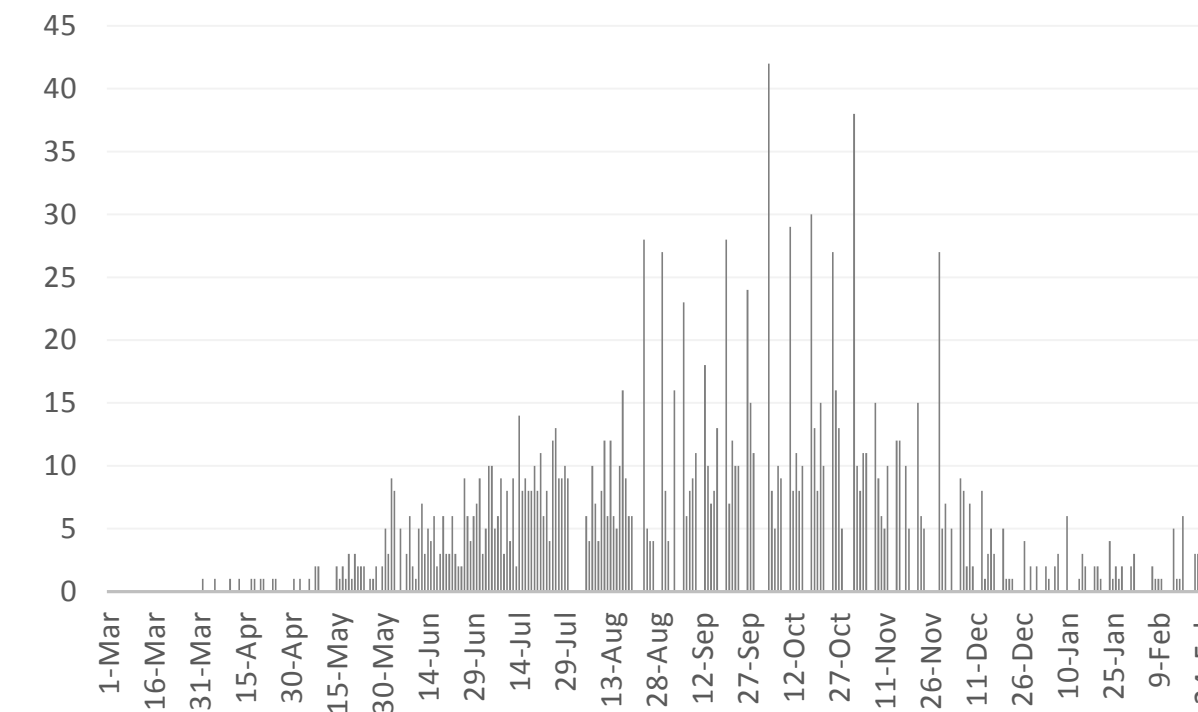
Source : KSA ministry of health

### Bahrain



Source :WHO

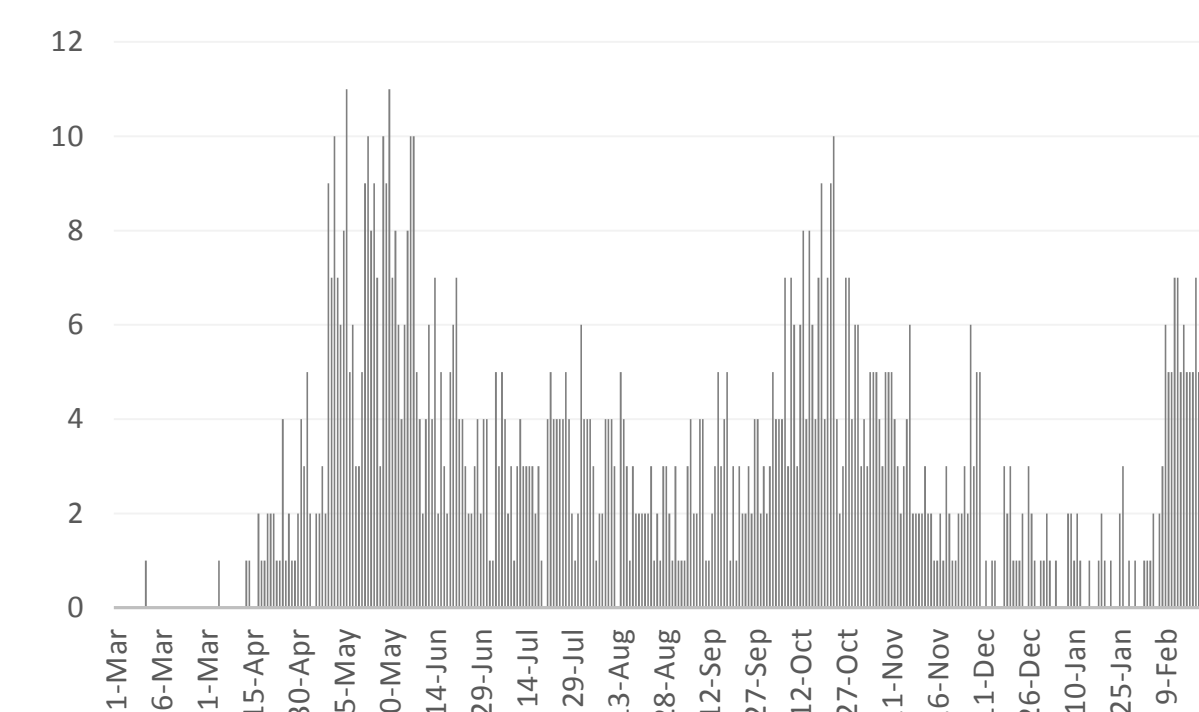
### Oman



Source :Oman ministry of health

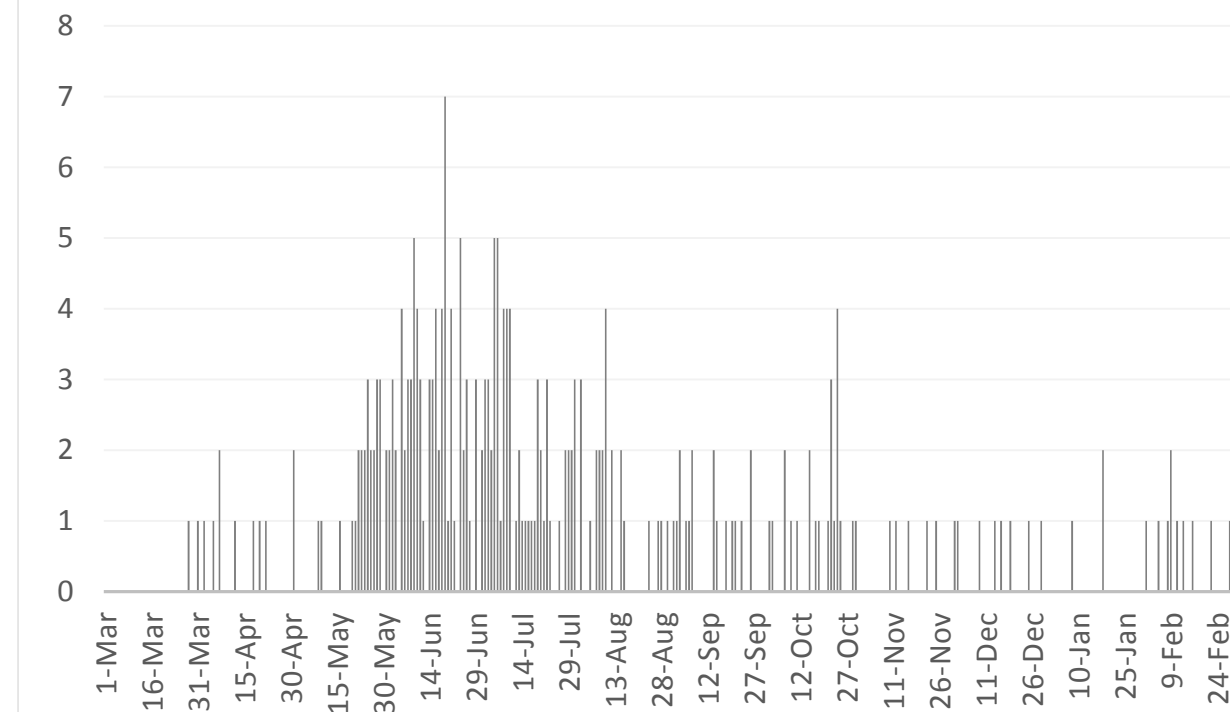
### Kuwait

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Source : Kuwait ministry of health

### Qatar



Source : Qatar ministry of health

\*No announced statistic data from 31 Jul to 4 Aug, 21,23,28,30 Aug 2-6-5,11,12,18,19,25,26,30 Sep,1,2,8,10,16,17,21,24,30,21 Oct, 6,7,13,14,17,20,21, 27,28 Nov,4,5,11,12,18,19,25,31 Dec 2020, 1,2,9,10,15,16,22,23,29,30,Jan, 5,5 Feb 2021

\*No announced statistic data on weekends and official holidays.



# THANK YOU

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