



COVID-19 DATA TRACKER ANALYSIS

Introduction

- Through the disperse of novel coronavirus illness globally, existence became considerably contrived.
- Data analytics have experienced powerful development over the past few years.
- As it happens, it's exceptionally considerable to take advantage of data analytics to assist mankind in a prompt as well as factually precise method to forestall additionally restrain the advancement of the widespread, sustain gregarious balance and evaluate the influence of the widespread.

Objective

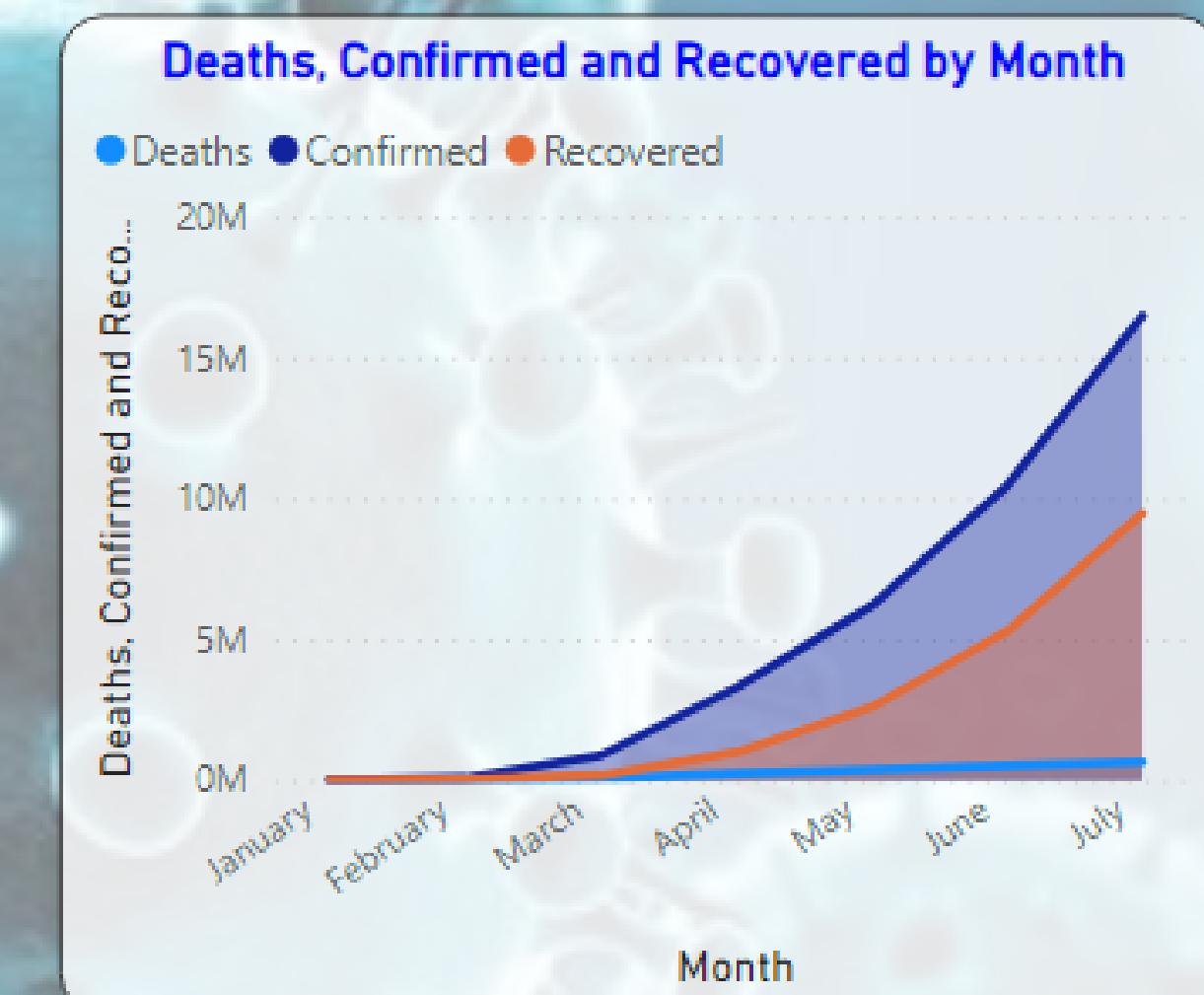
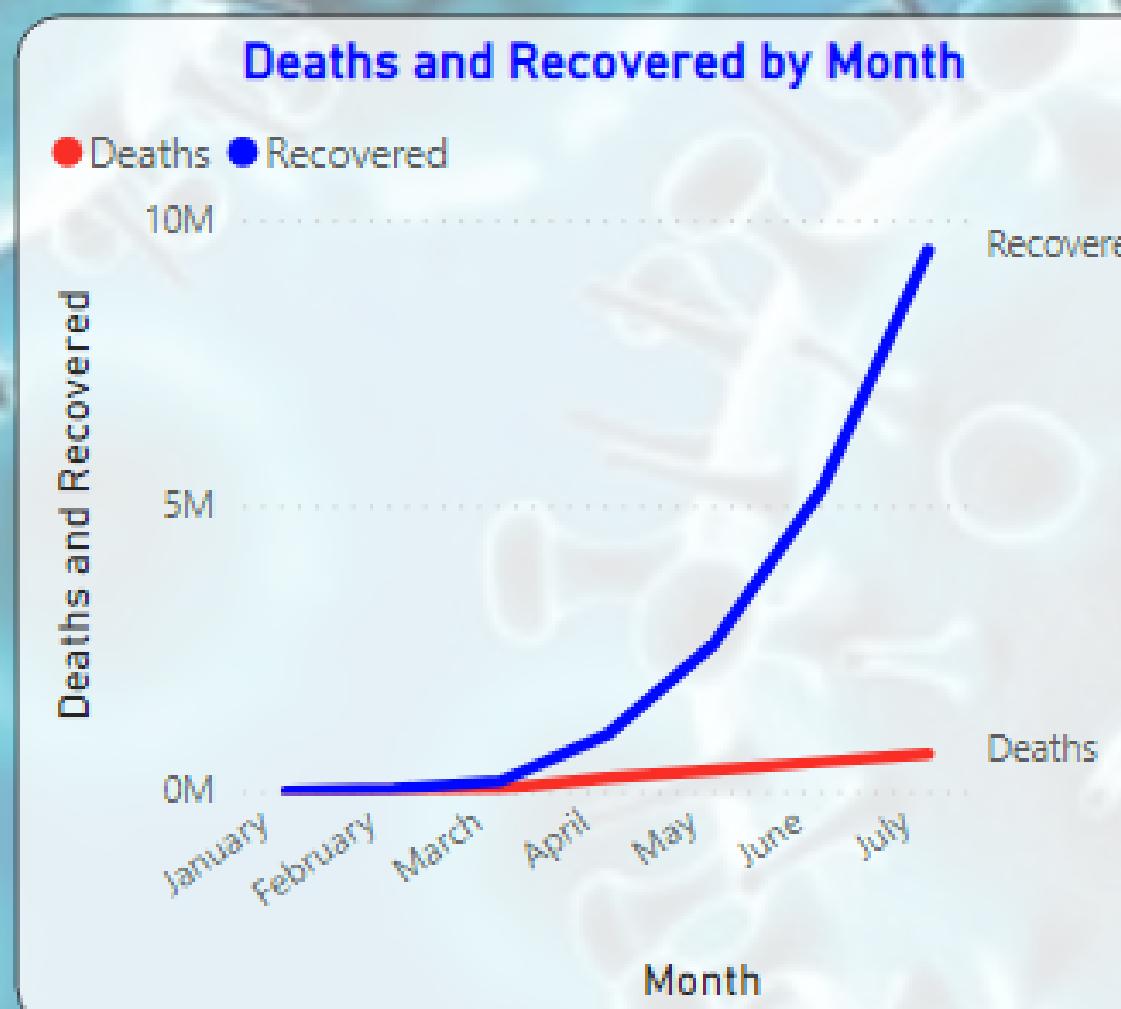
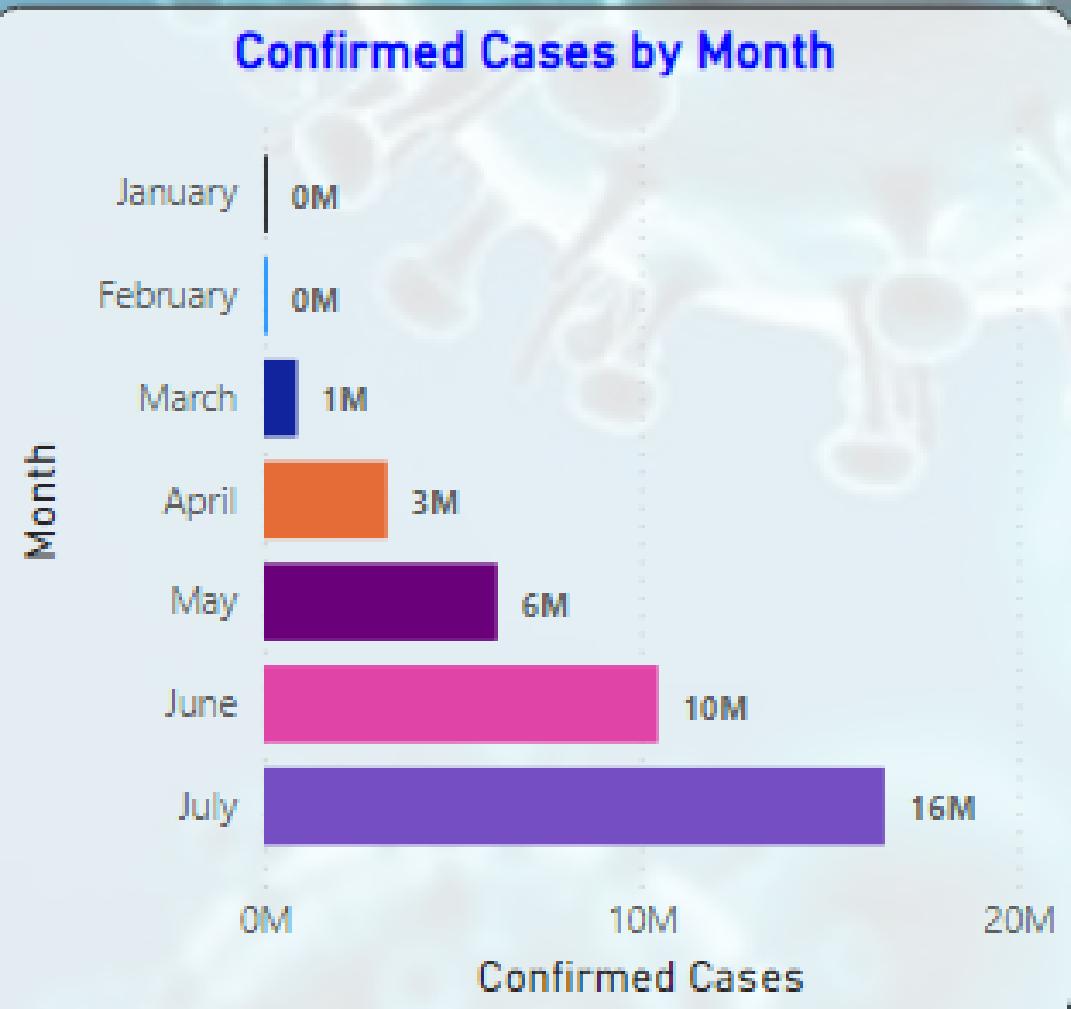
- Utilize data tracking to comprehensively monitor and understand the geographic spread of COVID-19, identifying regions most affected and gaining insights into the virus's transmission patterns.
- Evaluate the impact of the virus on public health by analyzing key metrics, including the number of cases, number of deaths, providing a holistic view of the pandemic's consequences.
- Uncover and analyze trends over time, encompassing infection rates, recovery rates, and other key metrics through the dynamic visualizations presented in the Excel dashboard. The aim is to empower stakeholders with actionable insights, enabling them to make informed decisions and predictions in response to the evolving dynamics of the COVID-19 pandemic

2020 COVID-19 DATA TRACKER ANALYSIS

GLOBAL MONTHLY REPORT

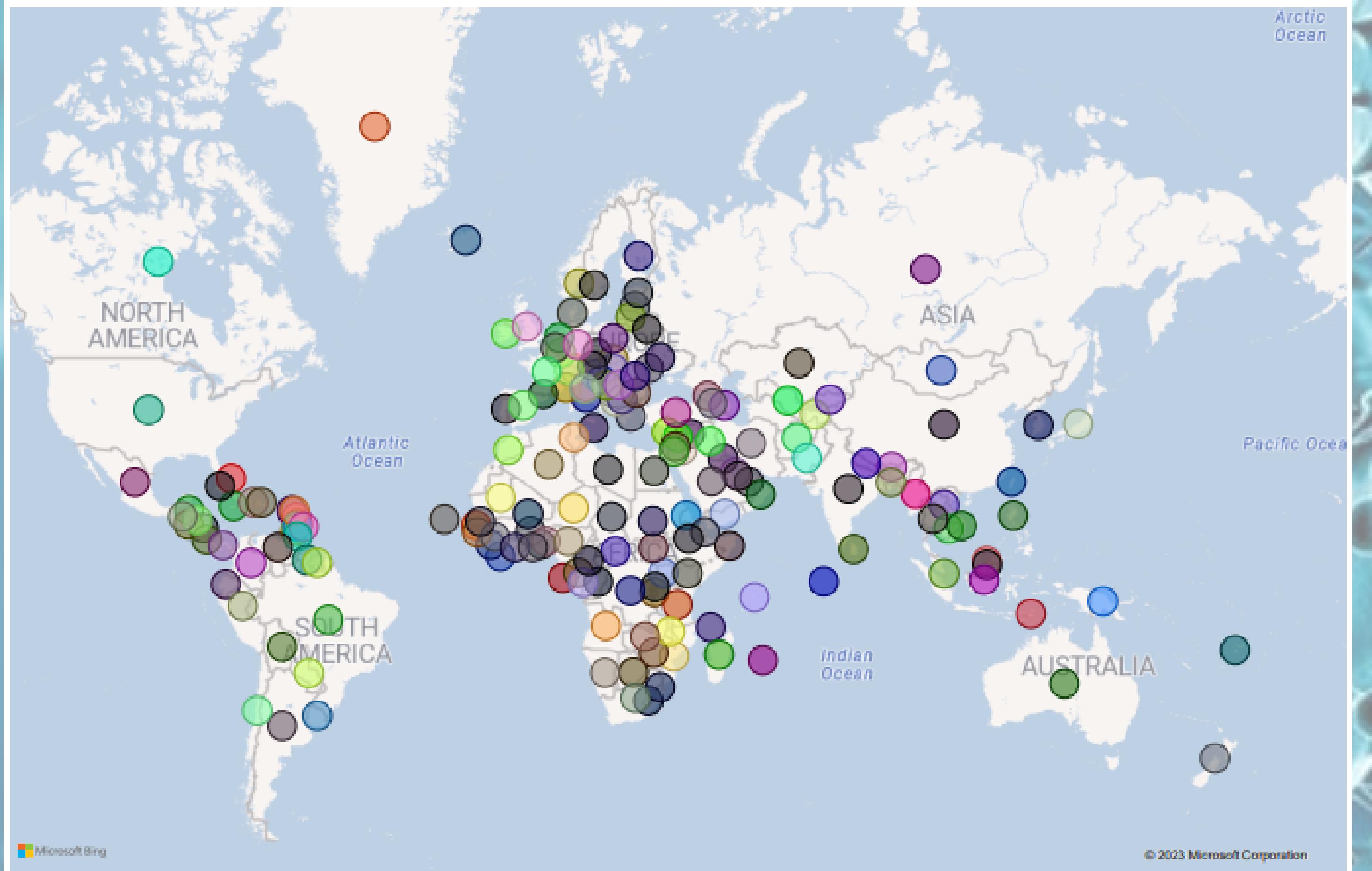
Month

- January
- February
- March



Country and Confirmed Cases

Confirmed Cases ● 10 ● 12 ● 14 ● 17 ● 18 ● 20 ● 23 ● 24 ● 27 ● 48 ● 52 ● 62 ● 86 ● 99 ● 110 ● 114 ● 116 ● 141 ● 148 ● 226 ● 265 ● 289 ● 326



16M

Total cases

654K

Total deaths

9M

Total recovered

0.57

Recovery rate

0.04

Mortality Rate

COUNTRY WISE REPORT

Date	Country	Deaths	Recovered	Confirmed cases
01 June 2020	Afghanistan	265	1428	15750
02 June 2020	Afghanistan	270	1450	16509
03 June 2020	Afghanistan	294	1522	17267
04 June 2020	Afghanistan	300	1585	18054
05 June 2020	Afghanistan	309	1762	18969
06 June 2020	Afghanistan	327	1830	19551
07 June 2020	Afghanistan	357	1875	20342
08 June 2020	Afghanistan	369	2171	20917
09 June 2020	Afghanistan	384	2651	21459
10 June 2020	Afghanistan	405	3013	22142
11 June 2020	Afghanistan	426	3326	22890
12 June 2020	Afghanistan	446	3928	23546
13 June 2020	Afghanistan	451	4201	24102
14 June 2020	Afghanistan	471	4725	24766
15 June 2020	Afghanistan	478	5164	25527
16 June 2020	Afghanistan	491	5508	26310
17 June 2020	Afghanistan	504	6158	26874
18 June 2020	Afghanistan	546	7660	27532
19 June 2020	Afghanistan	548	7962	27878
20 June 2020	Afghanistan	569	8292	28424
21 June 2020	Afghanistan	581	8764	28833
22 June 2020	Afghanistan	598	8841	29157
23 June 2020	Afghanistan	618	9260	29481
24 June 2020	Afghanistan	639	9869	29640
25 June 2020	Afghanistan	675	10174	30175
26 June 2020	Afghanistan	683	10306	30451

Total 14907 184768 750884

- Country
- Afghanistan
 - Albania
 - Algeria
 - Andorra
 - Angola
 - Antigua and Barbuda
 - Argentina
 - Armenia
 - Australia
 - Austria

- Month
- January
 - February
 - March
 - April
 - May
 - June
 - July
 - August
 - September
 - October

32K

Confirmed cases

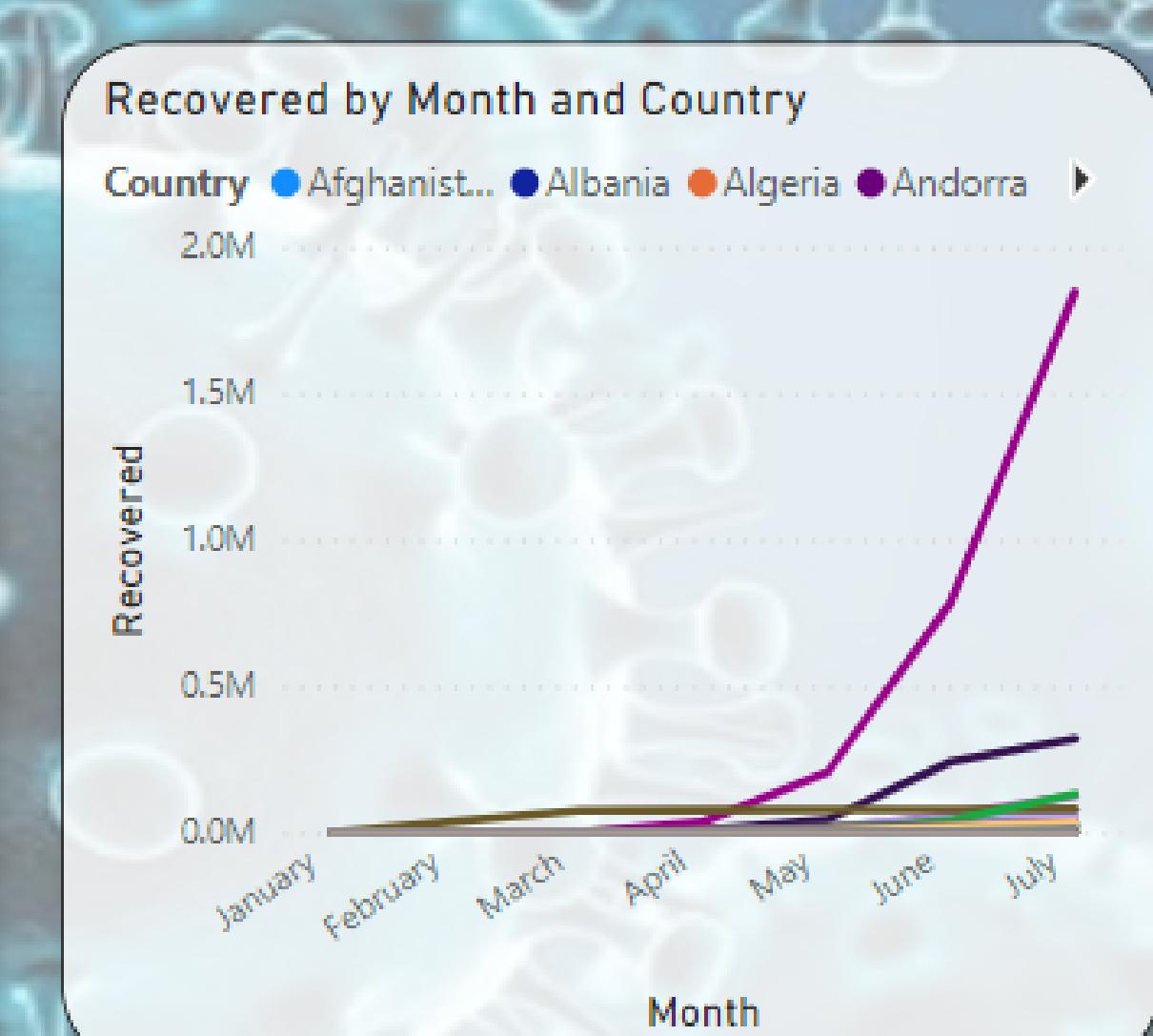
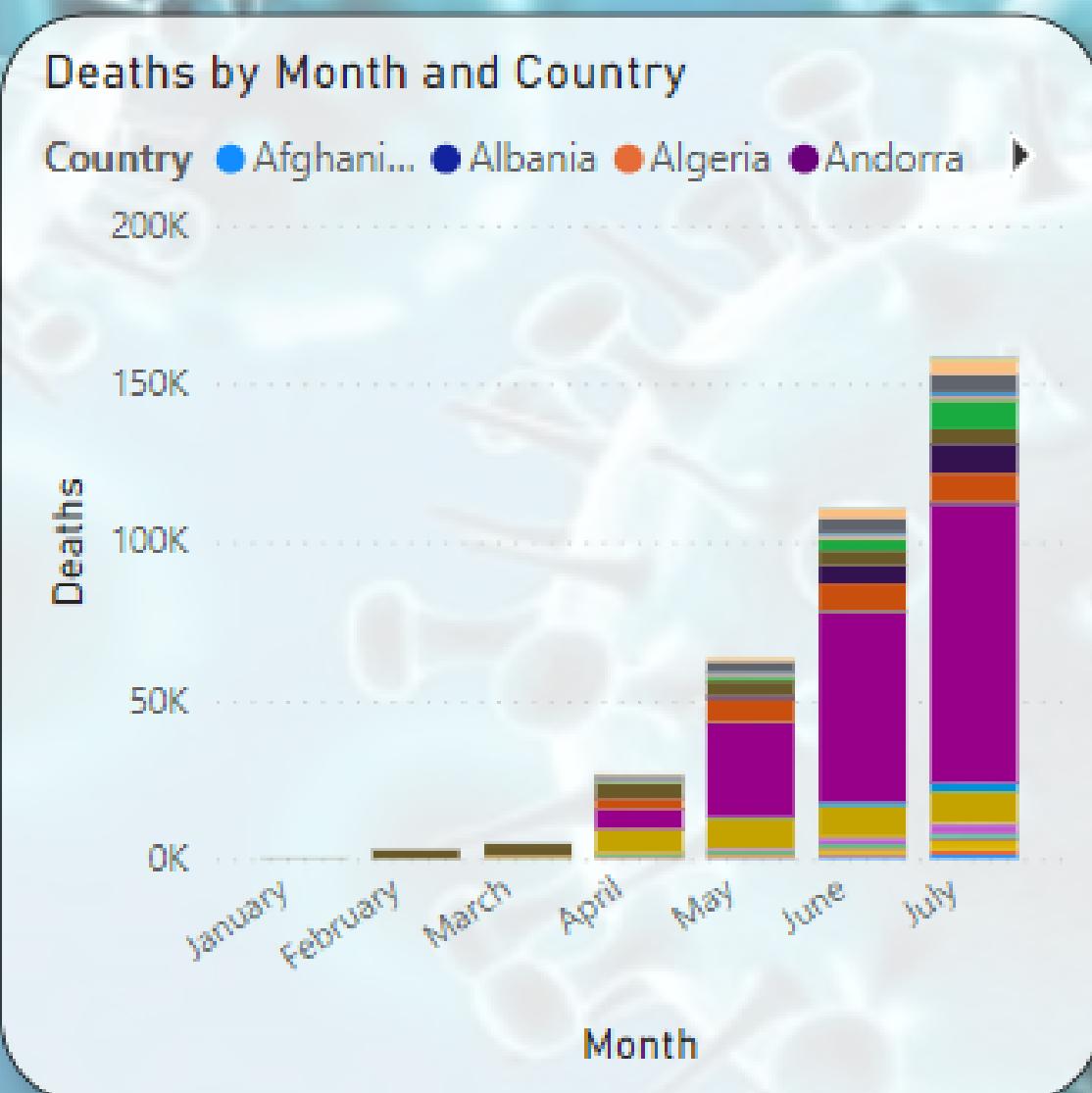
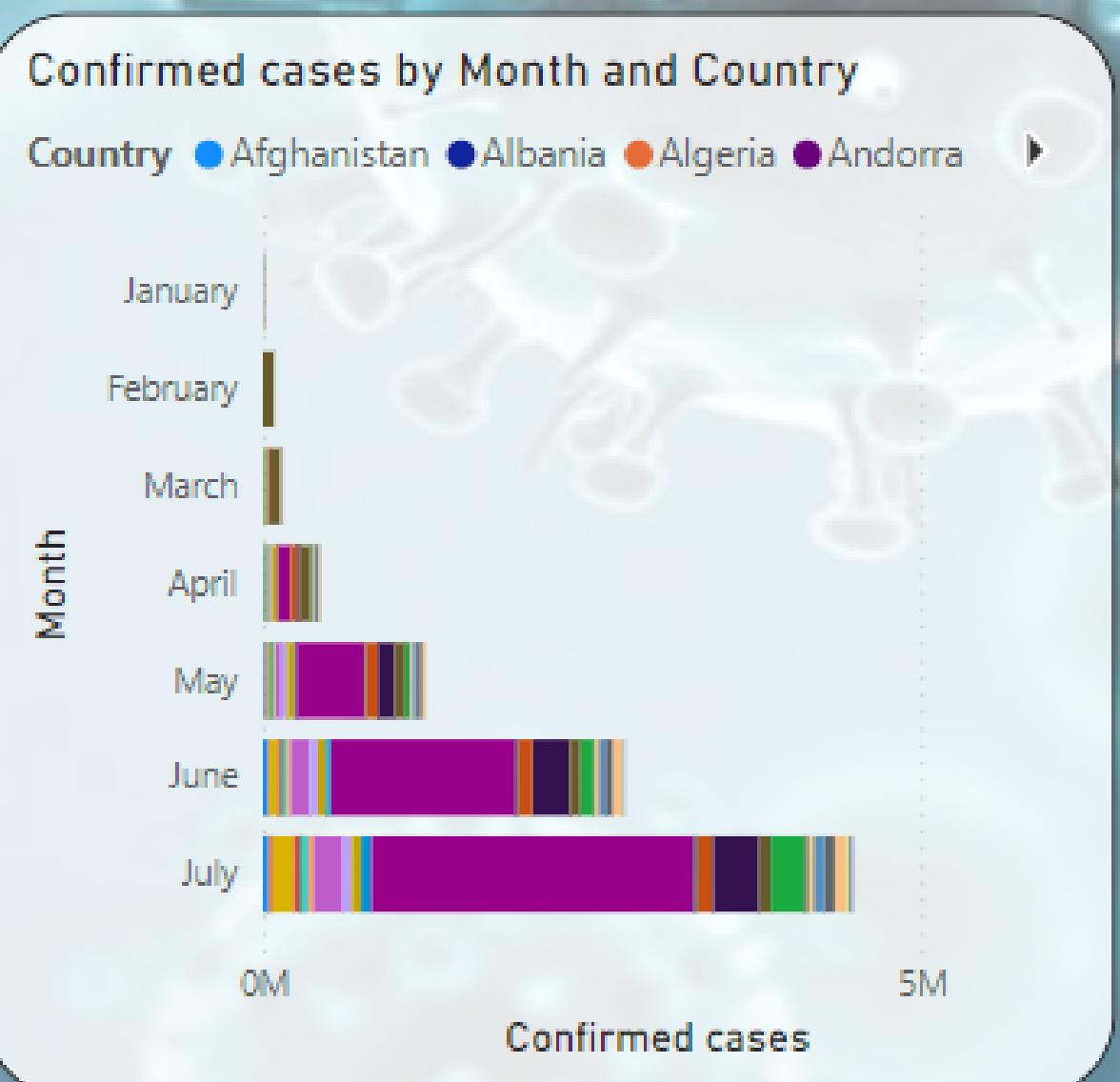
746

Deaths

14K

Recovered

COUNTRY WISE REPORT



Country

- Afghanistan
- Albania
- Algeria

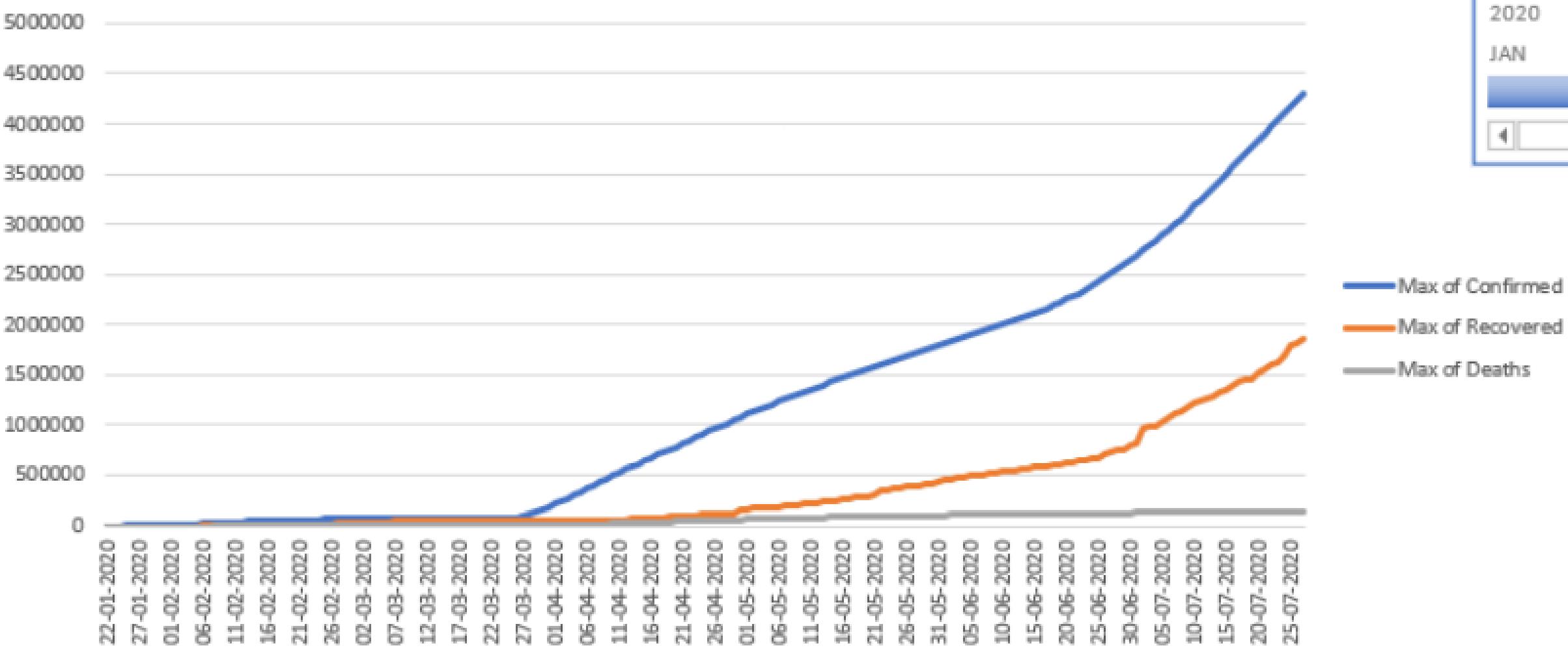
Month

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COVID 19 DATA TRACKER ANALYSIS

TRACK OF CASES-

Day Wise Line Chart



Date

All Periods MONTHS ▾

2020

JAN FEB MAR APR MAY JUN JUL

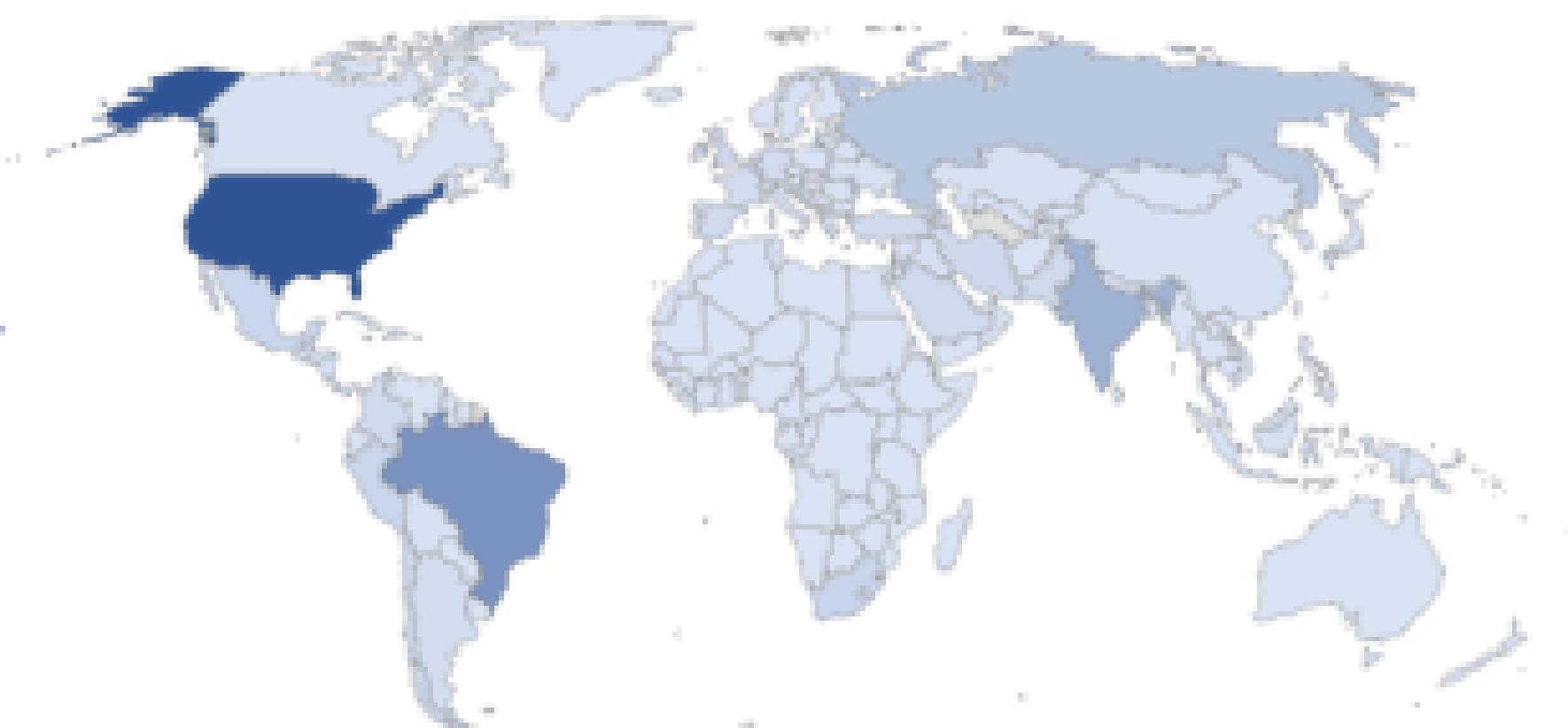
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Confirmed cases across all different regions

Covid 19 confirmed cases

Max of Confirmed

10 4290259



Country/Region

Afghanistan

Albania

Algeria

Andorra

Angola

Antigua and Barbuda

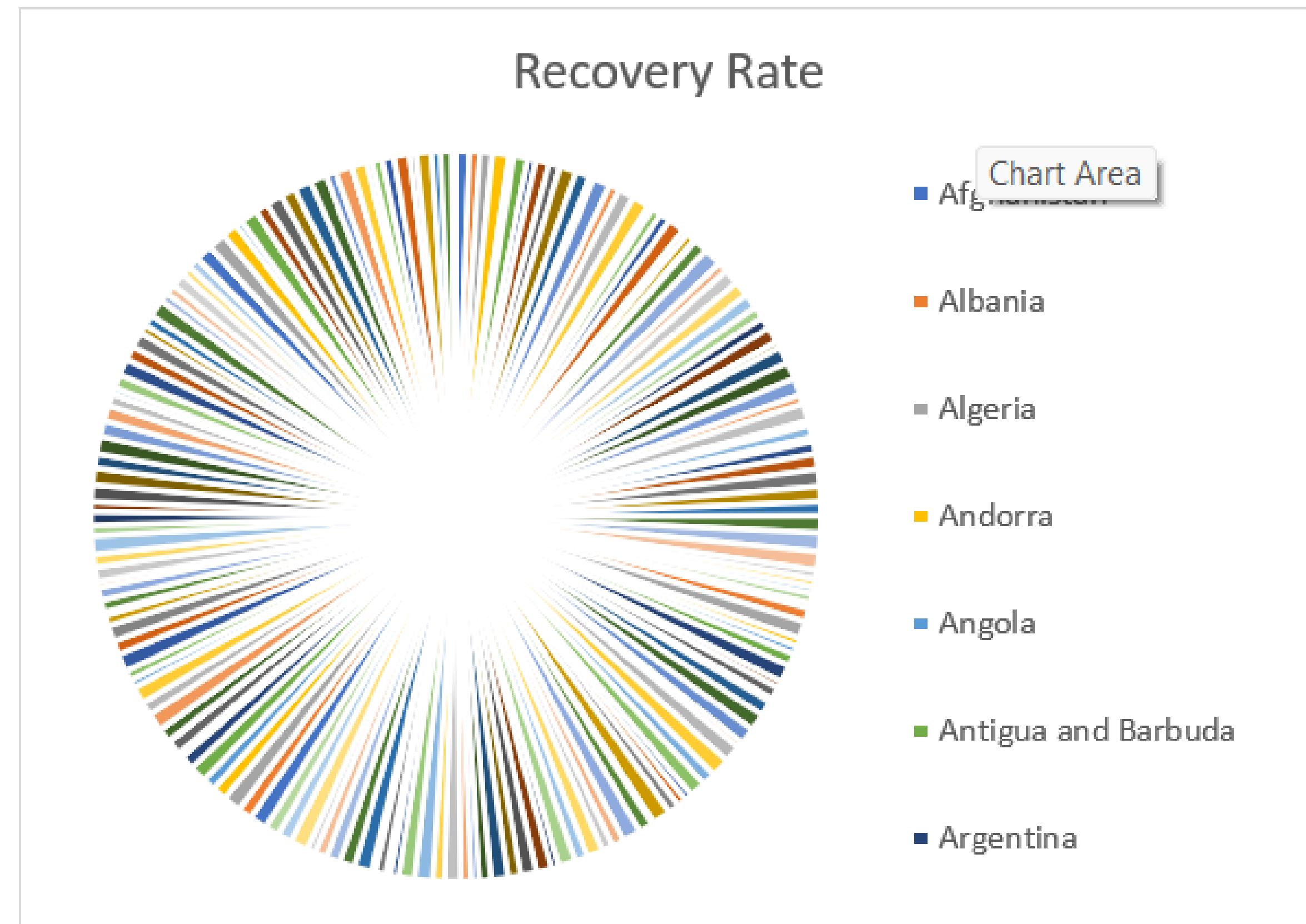
Argentina

Armenia

Australia

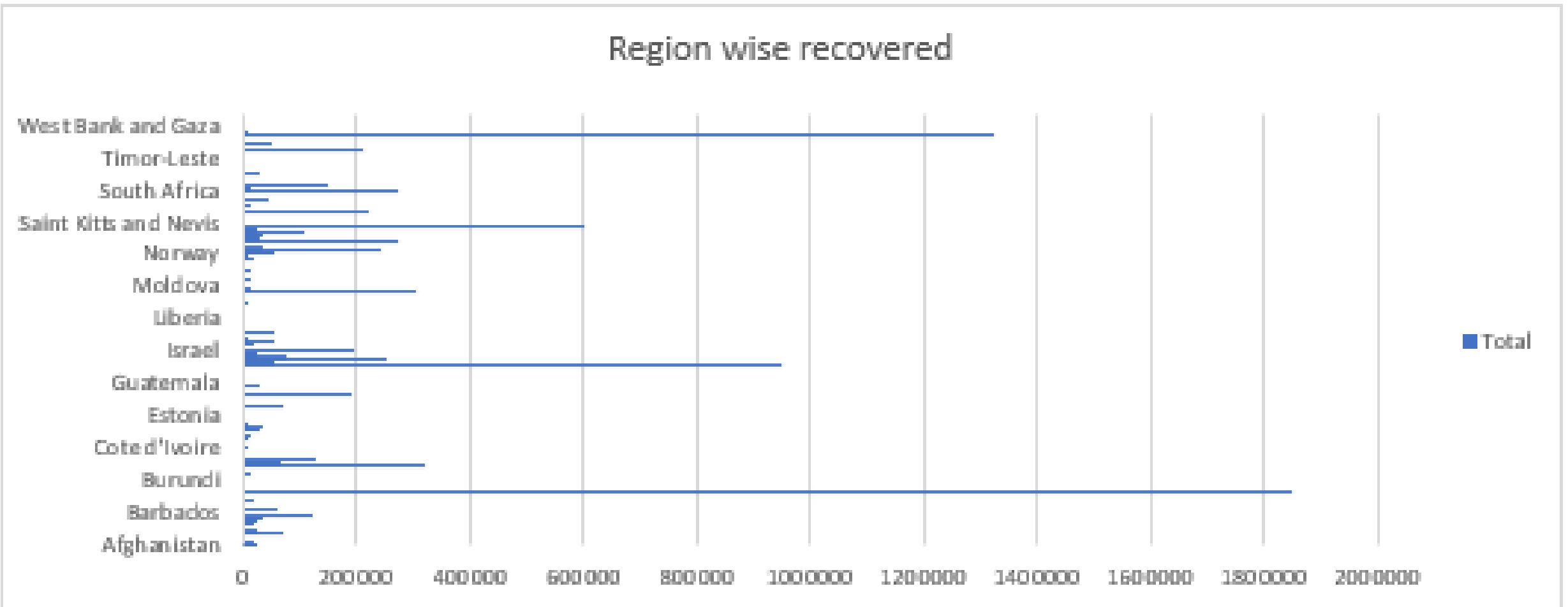
Austria

Recovery Rate across different Countries



Country/Region	Filter
Afghanistan	<input type="checkbox"/>
Albania	<input type="checkbox"/>
Algeria	<input type="checkbox"/>
Andorra	<input type="checkbox"/>
Angola	<input type="checkbox"/>
Antigua and Barbuda	<input type="checkbox"/>
Argentina	<input type="checkbox"/>
Armenia	<input type="checkbox"/>

COMPARISION OF RECOVERIES ACROSS DIFFERENT COUNTRIES

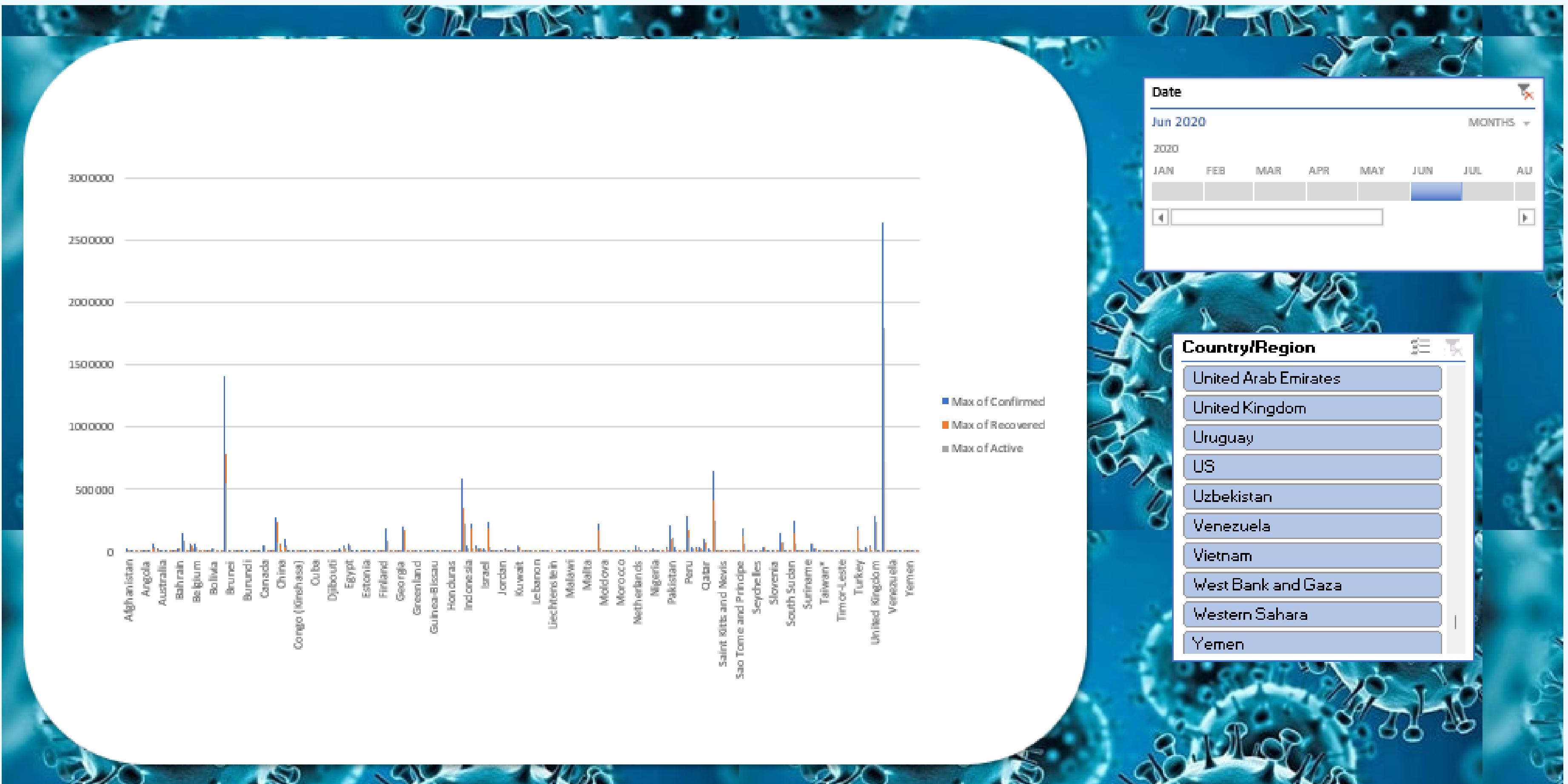


Gathered information about active and death cases of different regions.

Row Labels	Max of Active	Max of Deaths
Afghanistan	20311	1269
Albania	1991	144
Algeria	8114	1163
Andorra	504	52
Angola	667	41
Antigua and Barbuda	44	3
Argentina	91782	3059
Armenia	12143	711
Australia	5149	83
Austria	9334	713
Azerbaijan	8651	423
Bahamas	280	11
Bahrain	5727	141
Bangladesh	97577	2965
Barbados	56	7
Belarus	25477	538
Belgium	39154	9822
Belize	20	2
Benin	929	35
Bhutan	48	0
Bolivia	47056	2647
Bosnia and Herzegovina	5274	294
Botswana	674	2
Brazil	583080	87618
Brunei	109	3
Bulgaria	4732	347
Burkina Faso	321	53
Burma	131	6
Burundi	120	1
Cabo Verde	1080	22
Cambodia	88	0
Cameroon	4183	391
Canada	53061	5667
Central African Republic	3095	59
Chad	400	75
Chile	82961	9187
China	50633	4512
Colombia	117163	8777
Comoros	104	7
Congo (Brazzaville)	2317	54
Congo (Kinshasa)	5722	208
Costa Rica	11902	115
Cote d'Ivoire	6170	96
Croatia	1258	139
Cuba	849	87
Cyprus	692	19
Czechia	5397	373
Denmark	3799	613
Djibouti	2390	58
Dominica	14	0
Dominican Republic	33242	1083
Ecuador	40733	5532
Egypt	55230	4652
El Salvador	6849	408
Equatorial Guinea	2178	51
Eritrea	159	0
Estonia	1395	69
Eswatini	1257	34
Ethiopia	7933	228
Fiji	17	0
Finland	2865	329

- Country/Region
- Afghanistan
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 - Argentina
 - Armenia
 - Australia
 - Austria
 - Azerbaijan
 - Bahamas
 - Bahrain
 - Bangladesh
 - Barbados
 - Belarus
 - Belgium
 - Belize
 - Benin
 - Bhutan

Column chart to showcase confirmed, recovered, active cases across different regions



THANK

YOU