#### COVID-19 CASES

AS OF WEDNESDAY 3/25/2020, 6:00PM HST

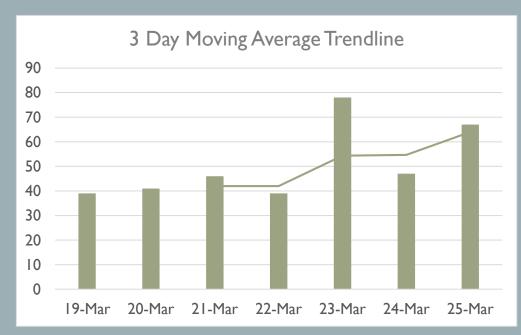
Statistics regarding daily new cases and active cases the eight countries that has the highest number of total cases, and South Korea

Source: <a href="https://www.worldometers.info/coronavirus/">https://www.worldometers.info/coronavirus/</a>

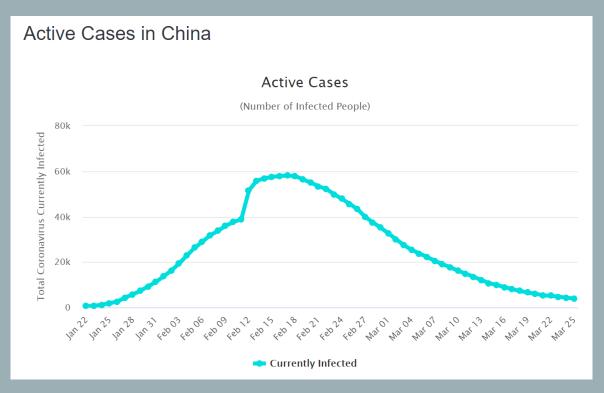
Statistics regarding daily new cases are also included for Cyprus and Hawaii.

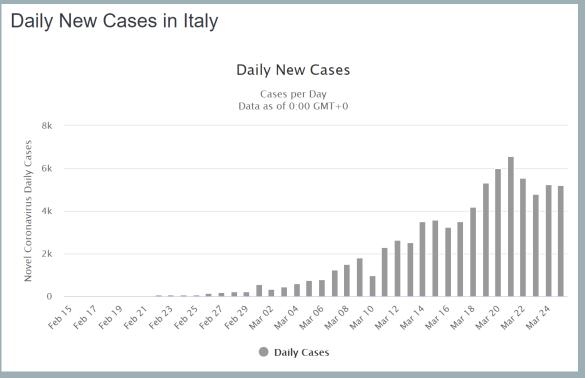
Source: <a href="https://www.financialmirror.com/category/cyprus/">https://www.financialmirror.com/category/cyprus/</a>
Source: <a href="https://health.hawaii.gov/news/covid-19-updates/">https://health.hawaii.gov/news/covid-19-updates/</a>

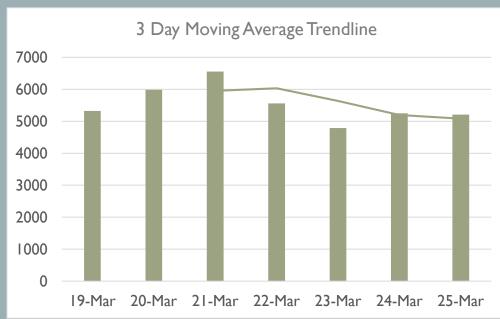
## Daily New Cases in China **Daily New Cases** Cases per Day Data as of 0:00 GMT+0 15k Novel Coronavirus Daily Cases Daily Cases



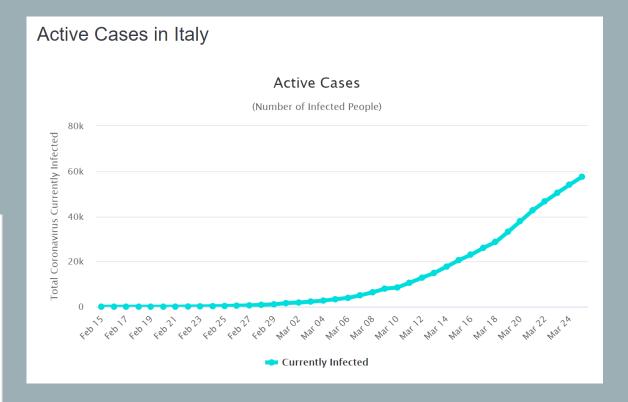
### I. China



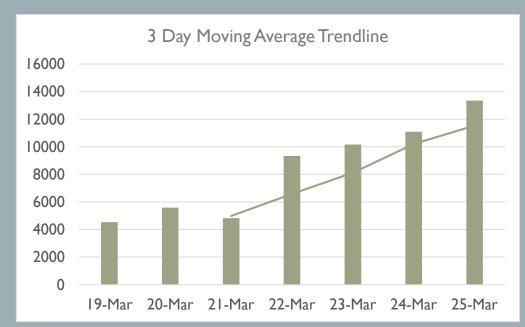




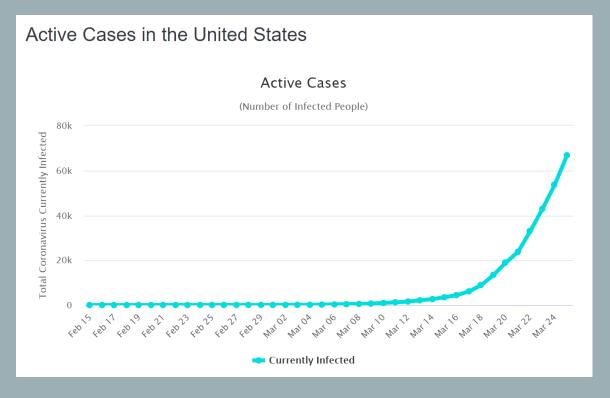
# 2. Italy

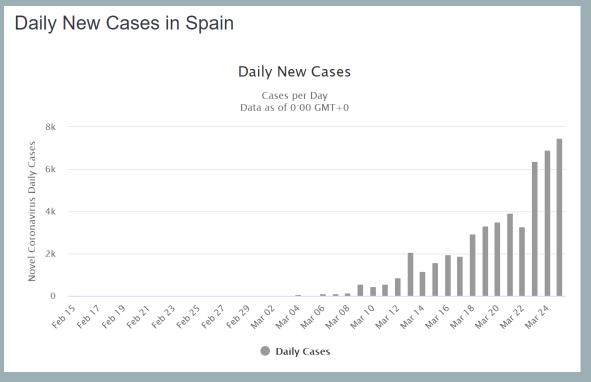


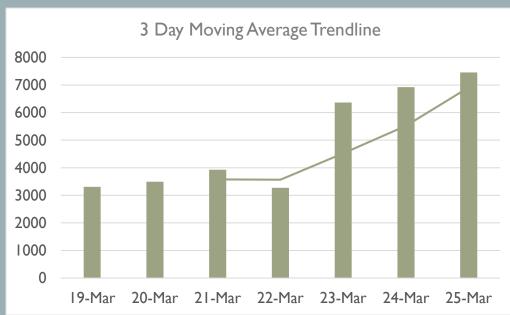
## Daily New Cases in the United States **Daily New Cases** Cases per Day Data as of 0:00 GMT+0 15k Novel Coronavirus Daily Cases Daily Cases



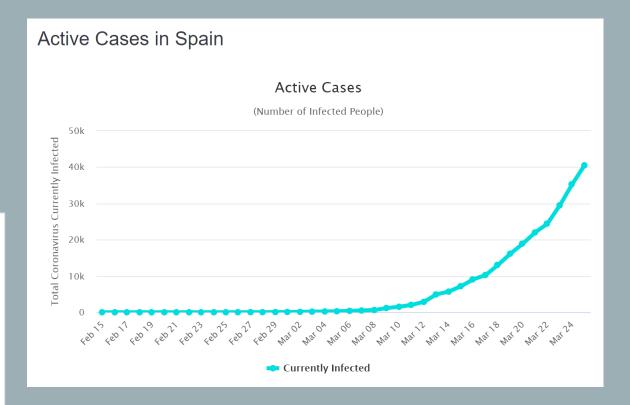
### 3. USA



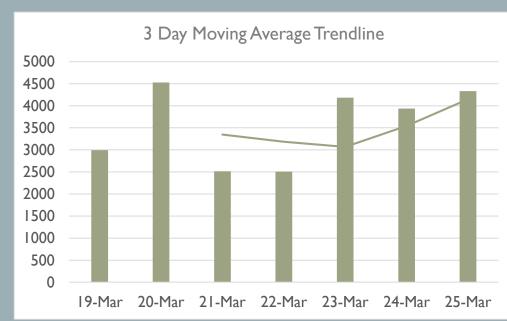




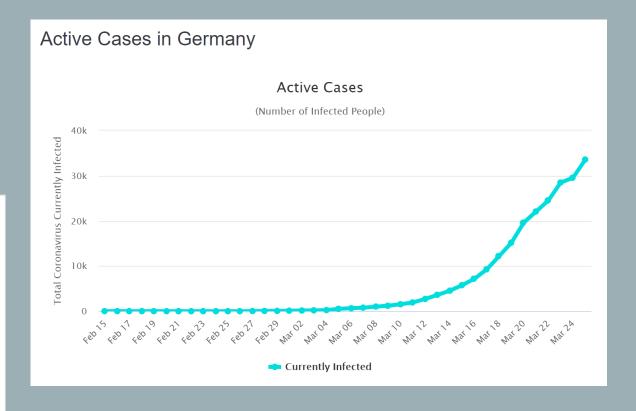
## 4. Spain



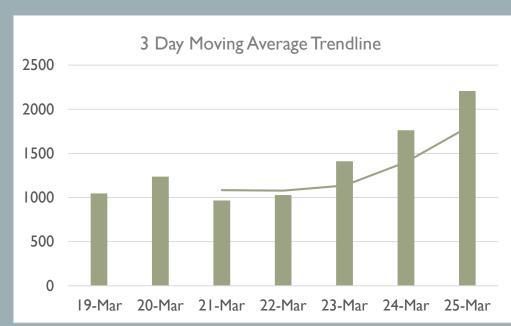
### Daily New Cases in Germany **Daily New Cases** Cases per Day Data as of 0:00 GMT+0 5k Novel Coronavirus Daily Cases Daily Cases



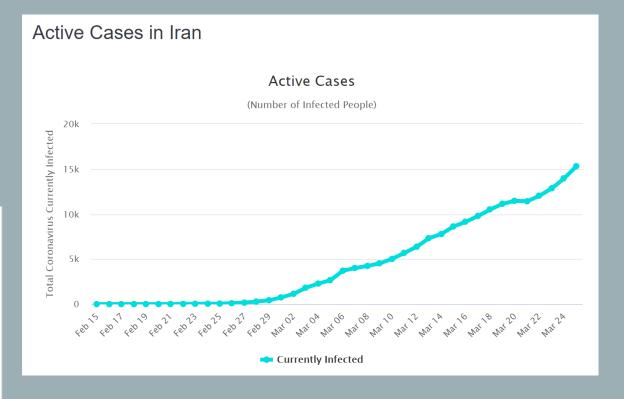
## 5. Germany



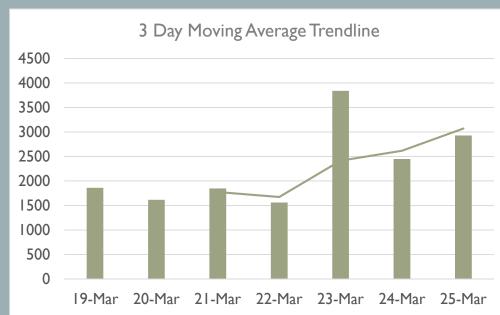
#### Daily New Cases in Iran **Daily New Cases** Cases per Day Data as of 0:00 GMT+0 2500 Novel Coronavirus Daily Cases 1500 Daily Cases



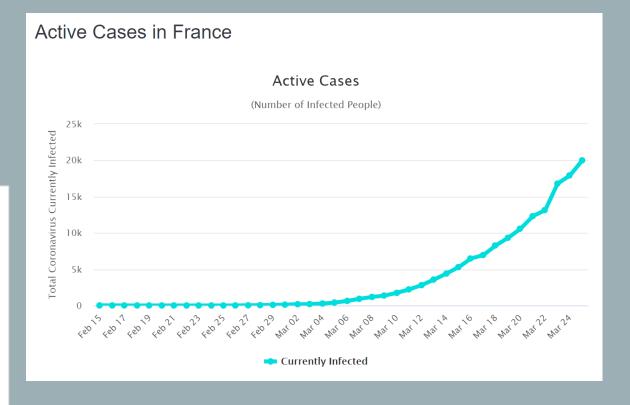
### 6. Iran



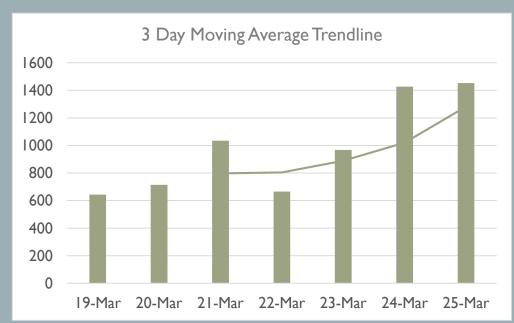
## Daily New Cases in France **Daily New Cases** Cases per Day Data as of 0:00 GMT+0 5k Novel Coronavirus Daily Cases Daily Cases



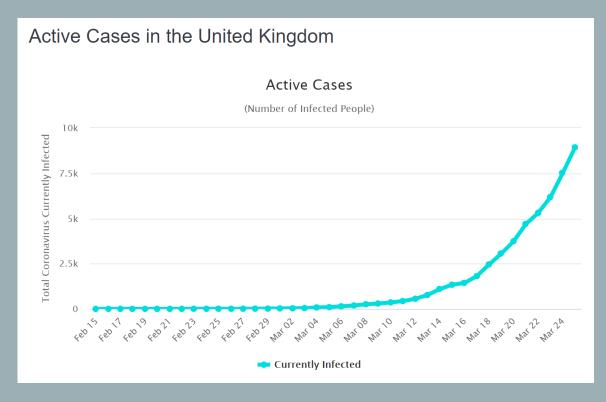
### 7. France



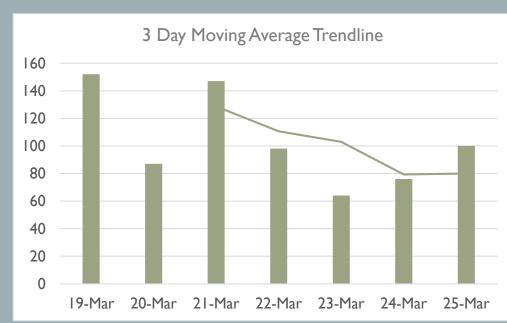
#### Daily New Cases in the United Kingdom Daily New Cases Cases per Day Data as of 0:00 GMT+0 Novel Coronavirus Daily Cases Mario Marob Maros Mar 2 Mar A Daily Cases



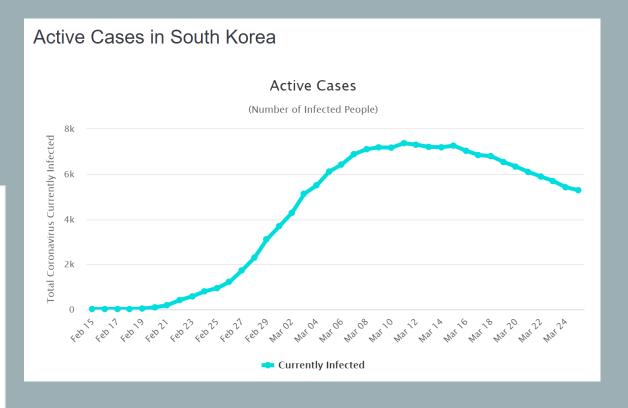
#### 8. UK



#### Daily New Cases in South Korea **Daily New Cases** Cases per Day Data as of 0:00 GMT+0 1000 Novel Coronavirus Daily Cases Daily Cases



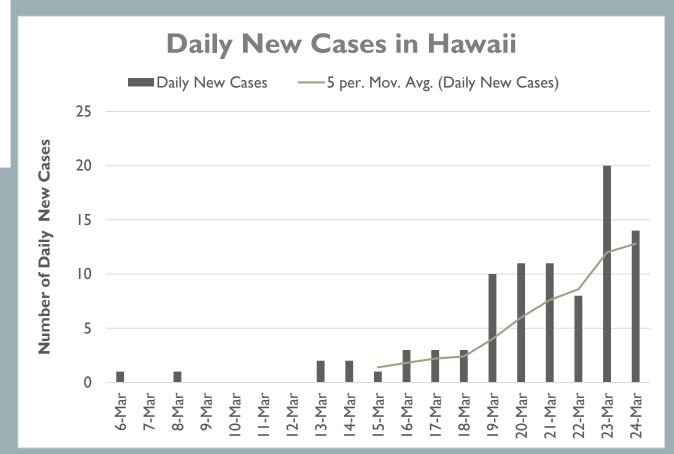
#### South Korea

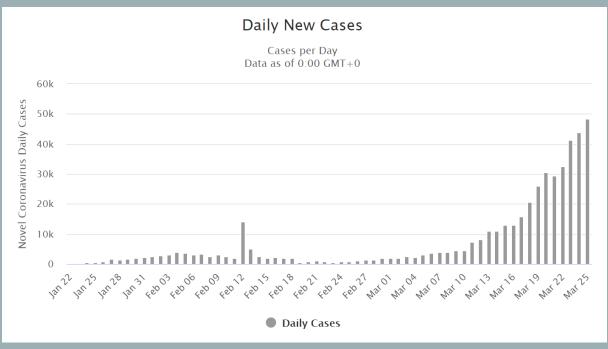


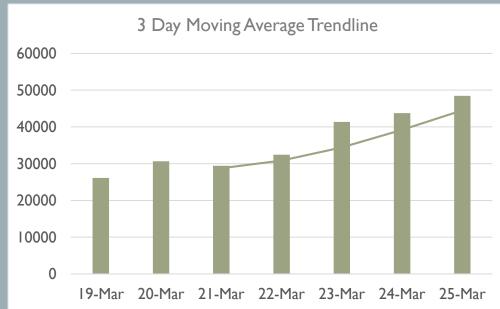
#### **Daily New Cases in Cyprus** — 5 per. Mov. Avg. (Daily New Cases) Daily New Cases 25 **Number of Daily New Cases** 20 15 10 5

Hawaii

## Cyprus







### Worldwide

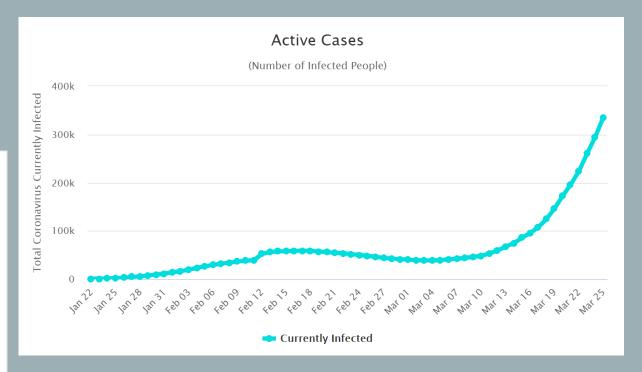


Table I

GROWTH IN NEW CASES SINCE THE DAY BEFORE

	3/19/2020	3/20/2020	3/21/2020	3/22/2020	3/23/2020	3/24/2020	3/25/2020
China	1.15	1.051	1.122	0.848	2.000	0.603	1.426
Italy	1.265	1.125	1.095	0.848	0.861	1.096	0.993
USA	1.591	1.235	0.862	1.936	1.089	1.091	1.204
Iran	0.878	1.183	0.781	1.064	1.373	1.249	1.252
Spain	1.124	1.056	1.123	0.834	1.946	1.087	1.077
Germany	1.011	1.513	0.556	0.997	1.667	0.941	1.101
France	1.325	0.869	1.142	0.844	2.462	0.638	1.196
S Korea	1.634	0.572	1.690	0.667	0.653	1.188	1.316
UK	0.951	1.110	1.450	0.643	1.454	1.476	1.018
Cyprus	1.000	0.889	1.125	1.375	1.909	0.381	1.000
Hawaii	3.333	1.100	1.000	0.727	2.500	0.700	0.429
Worldwide	1.271	1.174	0.960	1.102	1.275	1.058	1.107

#### <u>Table 2</u>

#### RATIO OF THE AVERAGE NEW CASES OF RECENT THREE DAYS TO MAX DAILY PEAK

	3/22/2020	3/23/2020	3/24/2020	3/25/2020
China	0.003	0.004	0.004	0.005
Italy	0.920	0.859	0.793	0.775
USA	0.701	0.796	0.921	0.865
Iran	0.789	0.804	0.795	0.813
Spain	0.908	0.710	0.798	0.927
Germany	0.703	0.678	0.782	0.917
France	0.900	0.629	0.681	0.800
UK	0.777	0.859	0.715	0.883
S Korea	0.130	0.121	0.093	0.094
Cyprus	0.718	0.651	0.635	0.587
Hawaii	0.909	0.650	0.700	0.667
Worldwide	0.950	0.832	0.896	0.919

Table 3 AVERAGE GROWTH IN NEW CASES OF RECENT TWO DAYS TO AVERAGE GROWTH IN NEW CASES OF THE RECENT THE THIRD DAY BEFORE

	3/21/2020	3/22/2020	3/23/2020	3/24/2020	3/25/2020
China	1.115	1.037	1.272	1.603	0.731
Italy	1.178	1.012	0.789	0.903	1.092
Iran	1.150	1.266	2.022	1.138	1.202
Spain	1.121	1.030	1.228	2.031	1.129
Germany	1.177	0.555	1.330	1.618	0.988
USA	1.053	0.806	1.262	1.543	1.406
France	0.931	1.053	1.461	2.016	0.700
UK	0.770	1.408	0.551	0.714	1.489
S Korea	1.360	1.190	0.788	1.800	1.375
Cyprus	0.944	1.250	1.778	1.318	0.381
Hawaii	1.100	0.864	1.273	2.125	0.500
Worldwide	1.151	1.009	1.254	1.312	1.115

#### Table 4 **THREE DAYS TO 3/19/2020**

	3/22/2020	3/23/2020	3/24/2020	3/25/2020
China	1.077	1.393	1.402	1.641
Italy	1.134	1.059	0.977	0.955
Iran	1.454	1.790	2.251	2.547
Spain	1.077	1.367	1.669	2.091
Germany	1.064	1.026	1.184	1.387
USA	1.030	1.085	1.339	1.714
France	0.900	1.298	1.405	1.651
UK	0.728	0.678	0.522	1.994
S Korea	1.251	1.383	1.586	0.526
Cyprus	1.037	1.519	1.481	1.370
Hawaii	1.000	1.300	1.400	1.333
Worldwide	1.182	1.318	1.501	1.706