



# DAYTON



# DAYTON FIRE DEPARTMENT

---

## COVID-19

### Daily Statistical Update

Numbers Thru

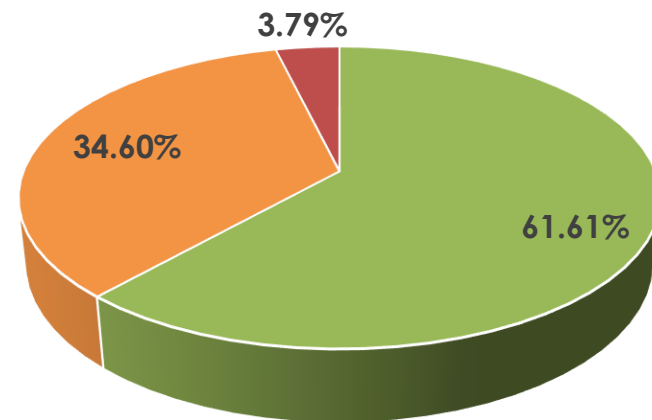
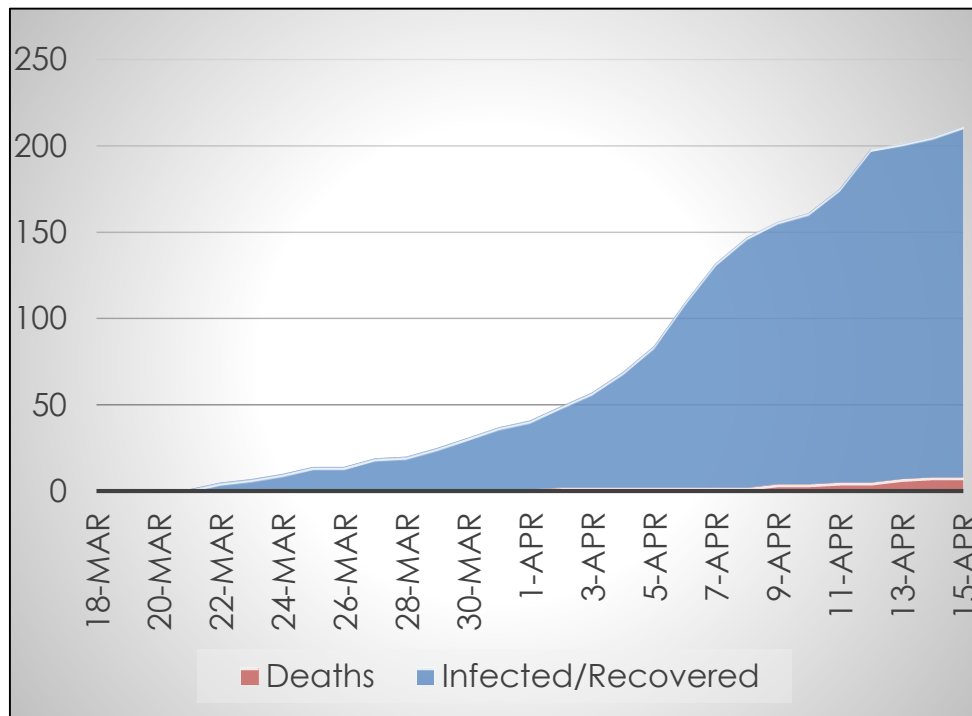
15-Apr-2020



# Dayton/Montgomery County

## Data at a Glance

Confirmed Cases: 211  
Hospitalizations: 73  
Recoveries: Not Reported  
Deaths: 8



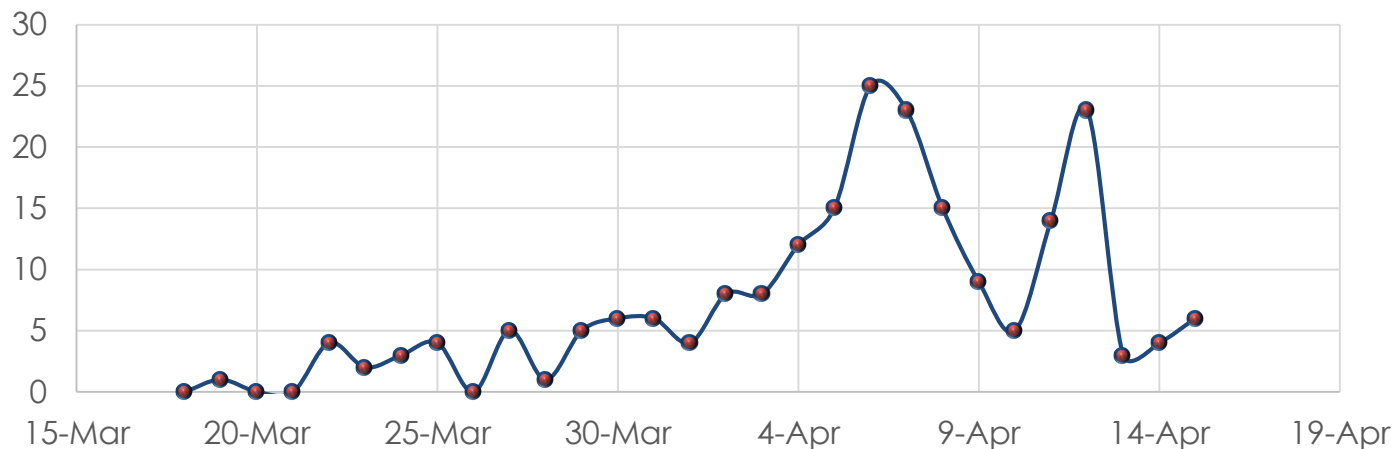
- Infected
- Hospitalized
- Recovered - Not Reported
- Deceased



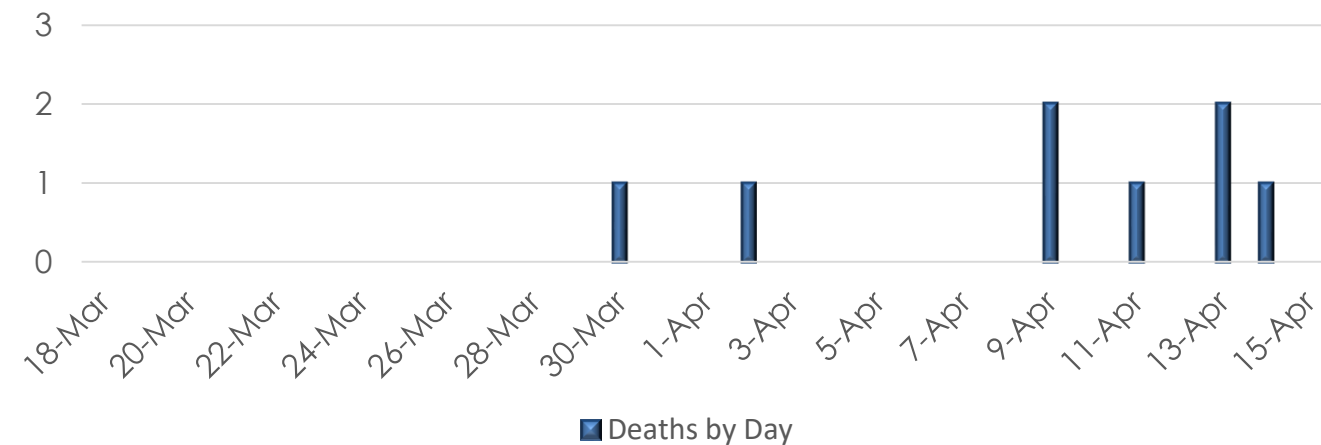
# Dayton/Montgomery County



### Daily Case Growth Rate



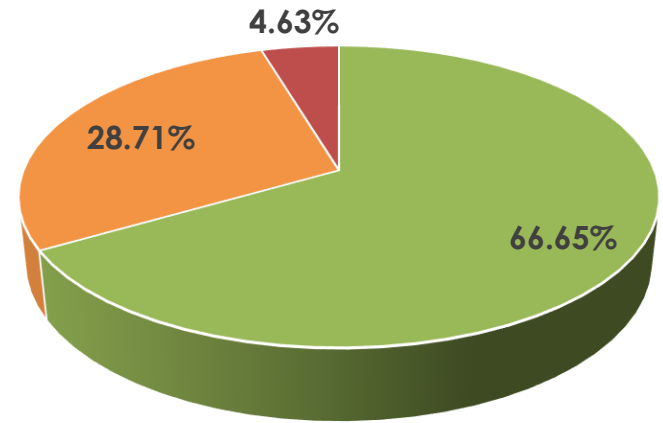
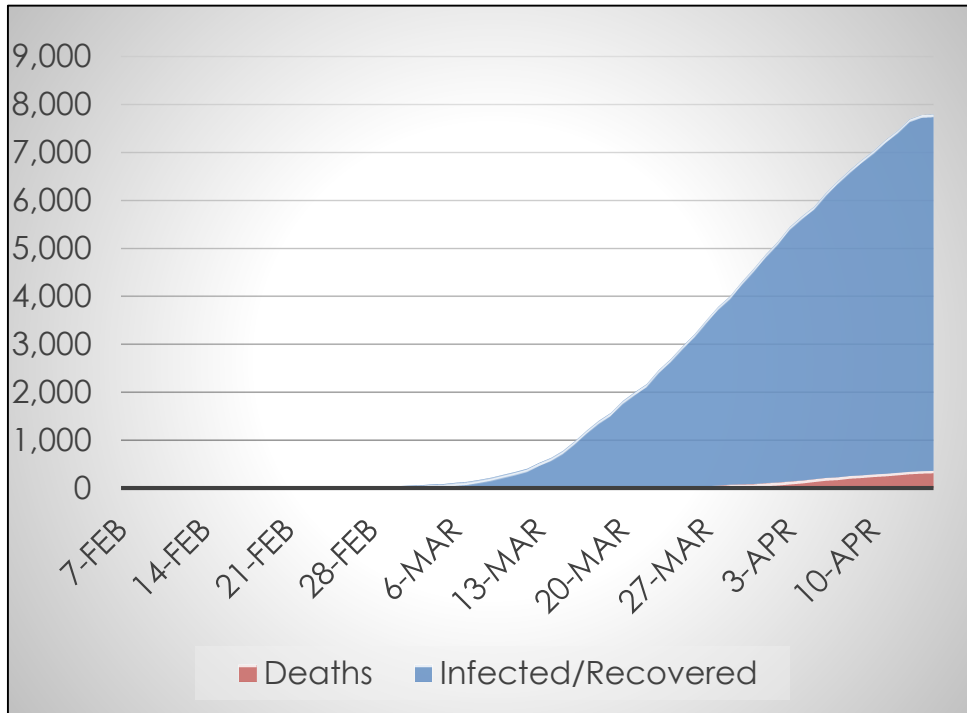
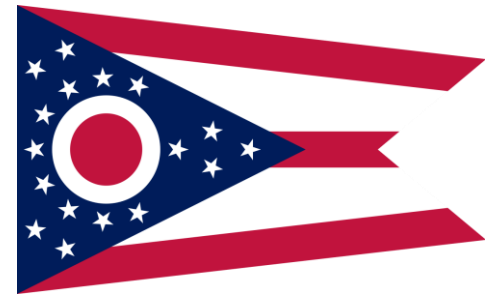
### Deaths by Day



# State of Ohio

## Data at a Glance

Confirmed Cases:	7,791
Hospitalizations:	2,237
Recoveries:	Not Reported
Deaths:	361

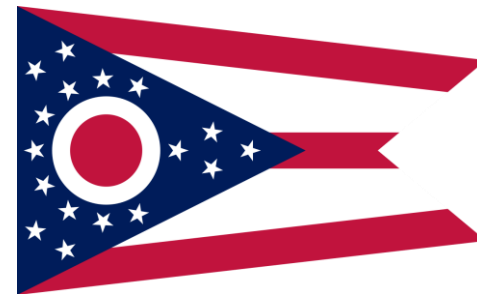


- Infected
- Hospitalized
- Recovered - Not Reported
- Deceased

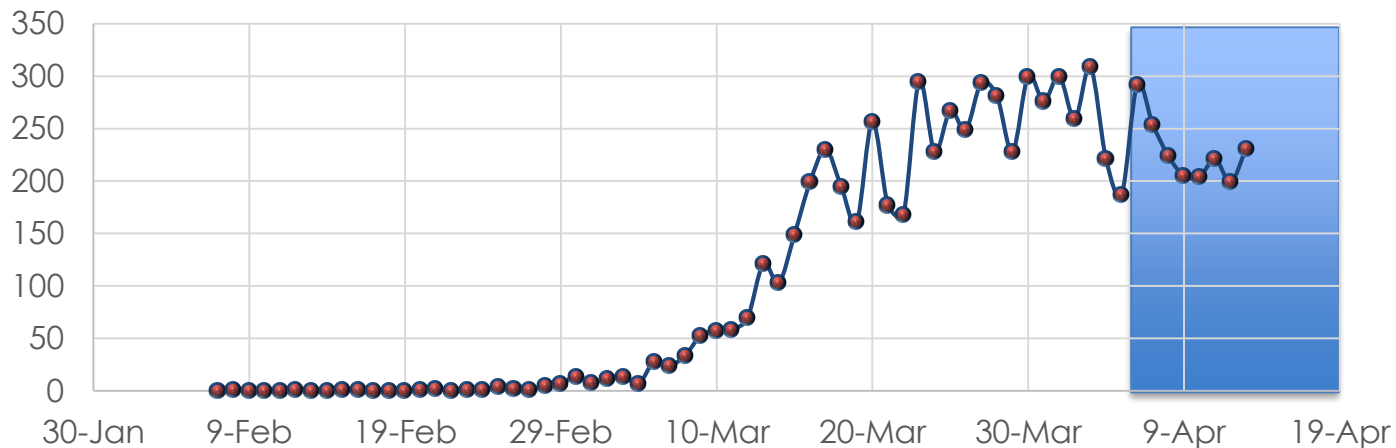
Note: Ohio re-updates all previous days information with new data. Though much more accurate will cause differences in how the epidemiological curve presents.



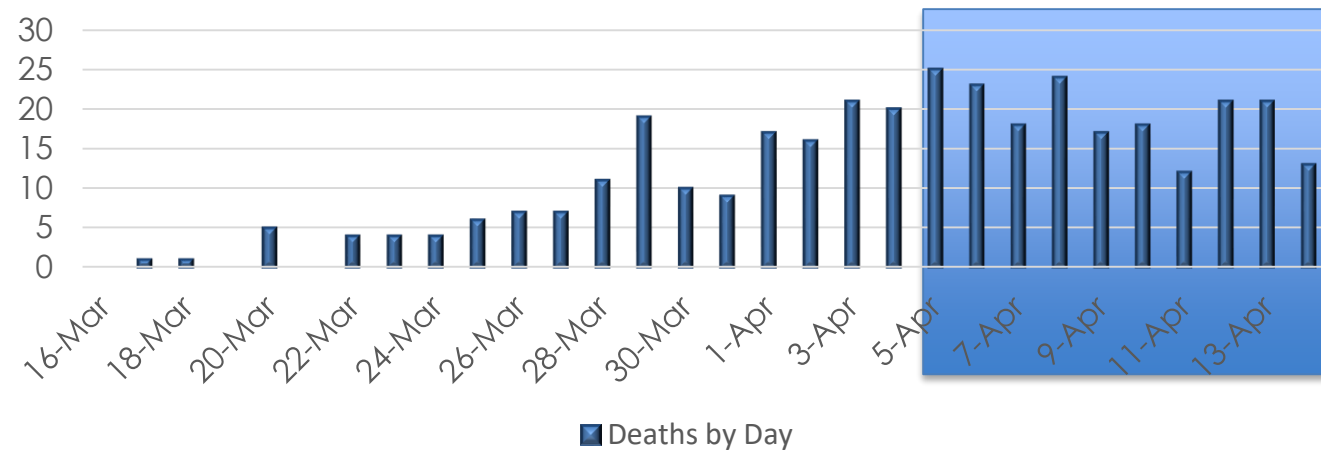
# State of Ohio



## Daily Case Growth Rate



## Deaths by Day



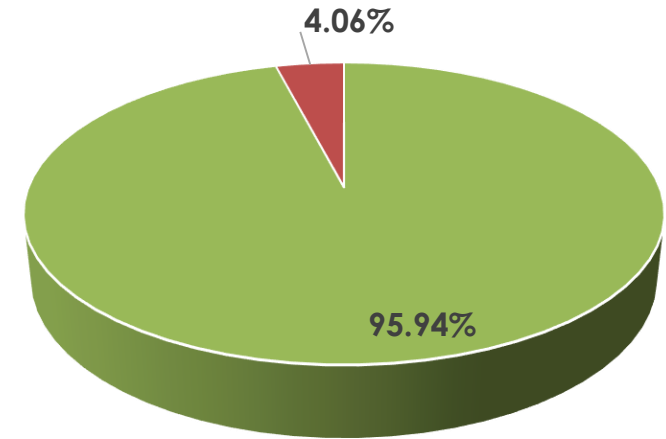
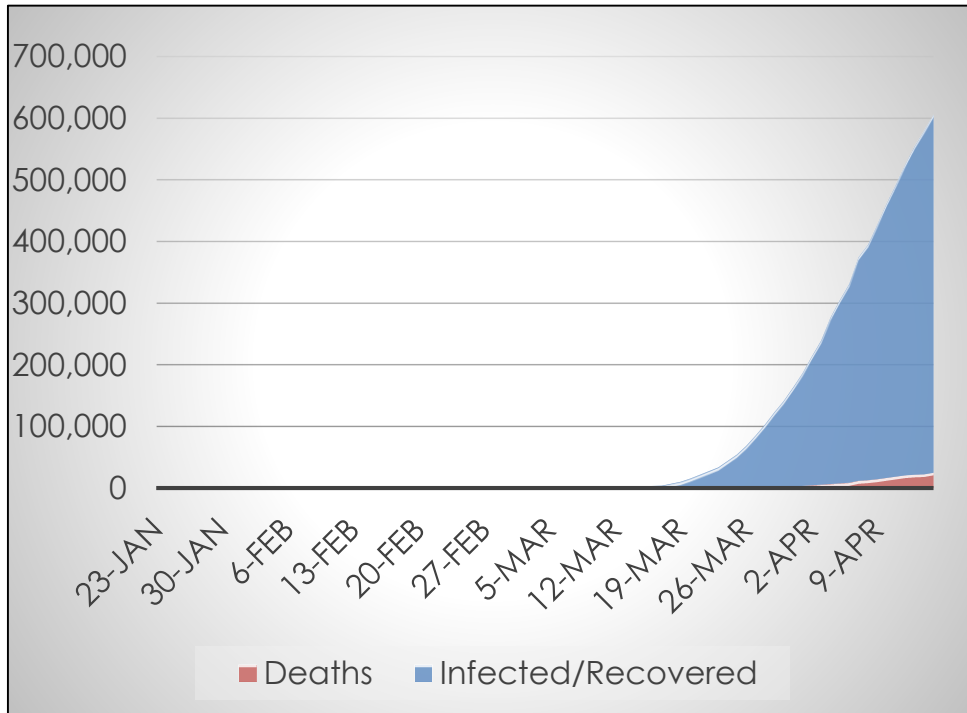
Area in blue preliminary data due by reporting lag.



# The United States

## Data at a Glance

Confirmed Cases: 605,390  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 24,582



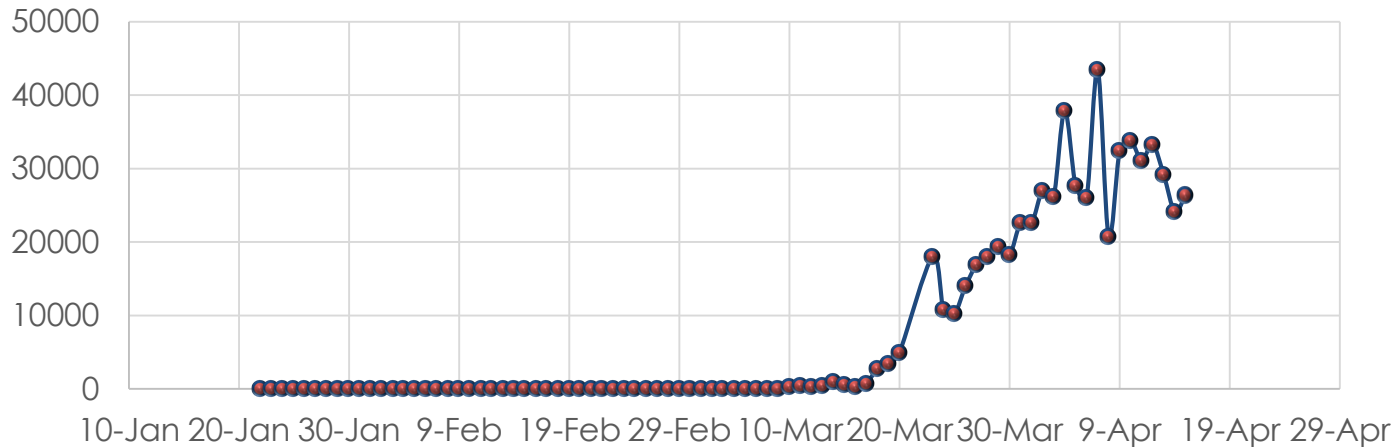
- Infected
- Hospitalized - Not Reported
- Recovered - Not Reported
- Deceased



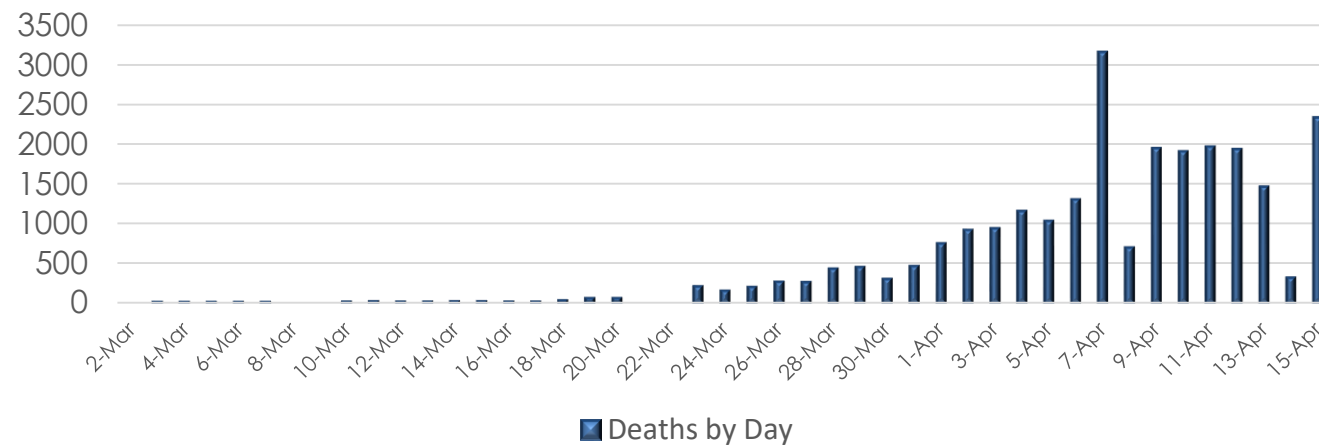
# The United States



## Daily Case Growth Rate



## Deaths by Day



CDC death tally's for the following dates may be inaccurate:

- 7-Apr
- 8-Apr
- 14-Apr
- 15-Apr

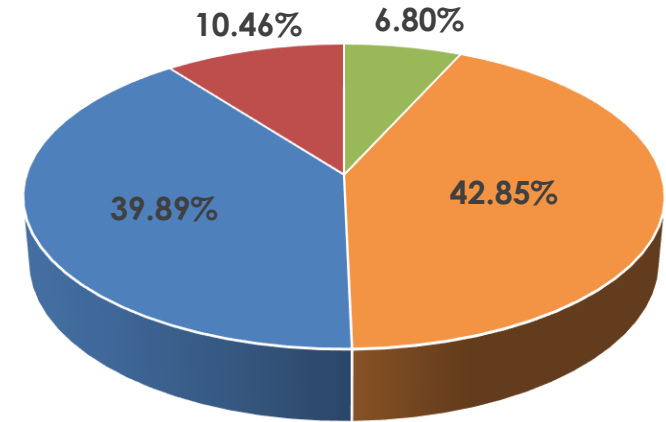
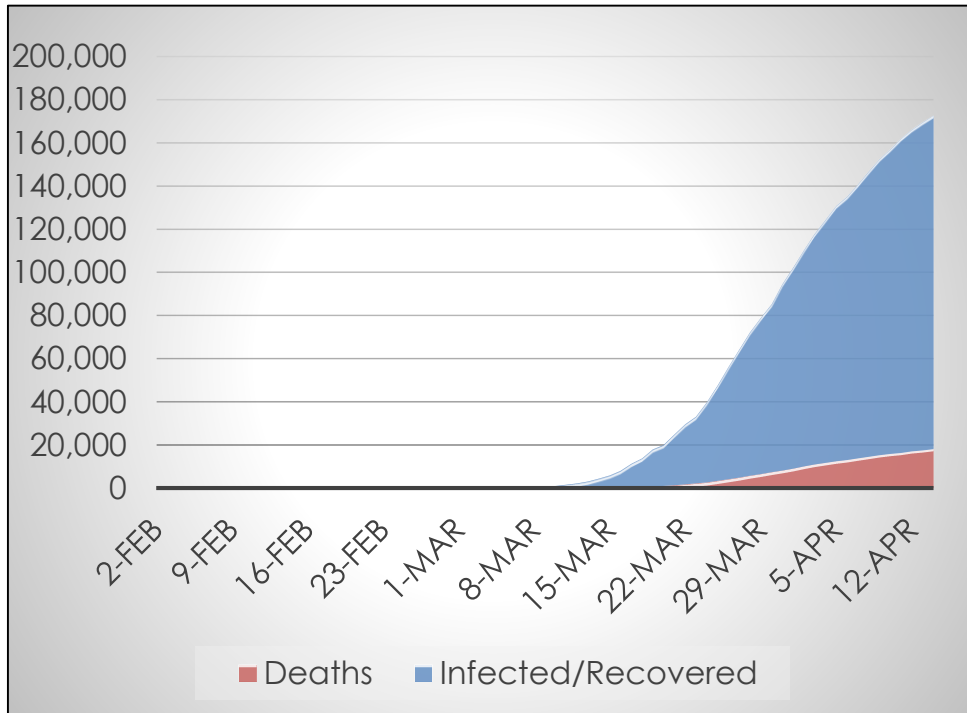




# Spain

## Data at a Glance

Confirmed Cases: 177,633  
Hospitalizations: 76,121  
Recoveries: 70,853  
Deaths: 18,579



- Infected
- Hospitalized
- Recovered
- Deceased

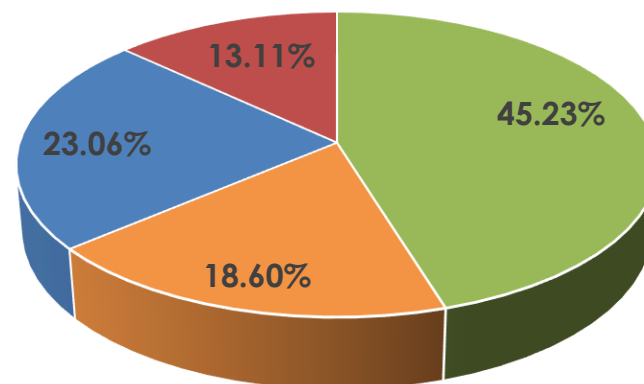
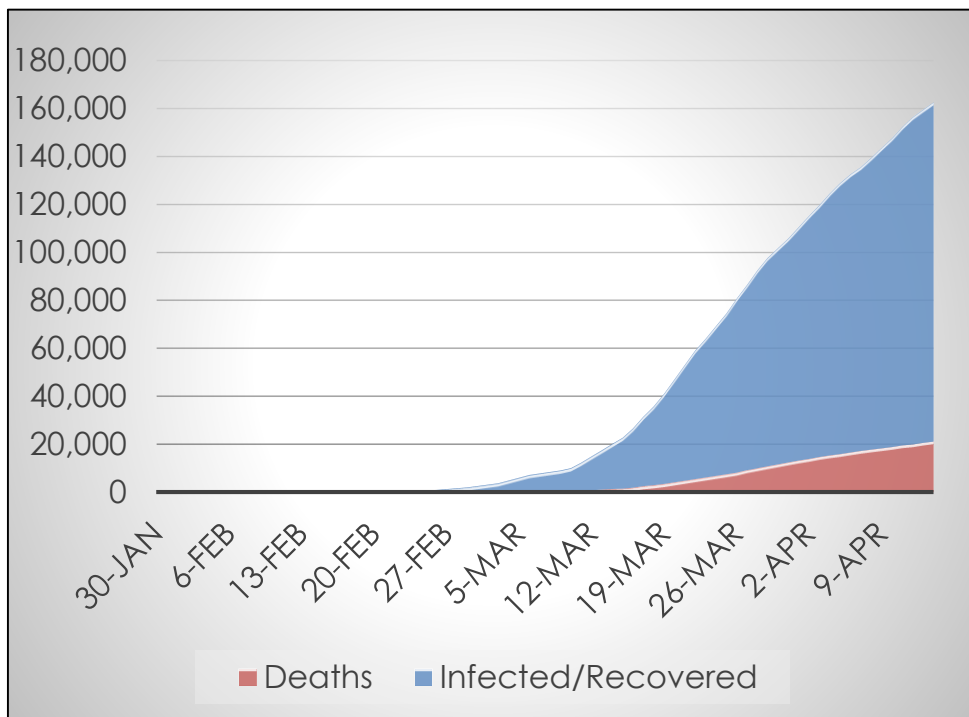


# Italy



## Data at a Glance

Confirmed Cases:	165,155
Hospitalizations:	30,722
Recoveries:	38,092
Deaths:	21,645



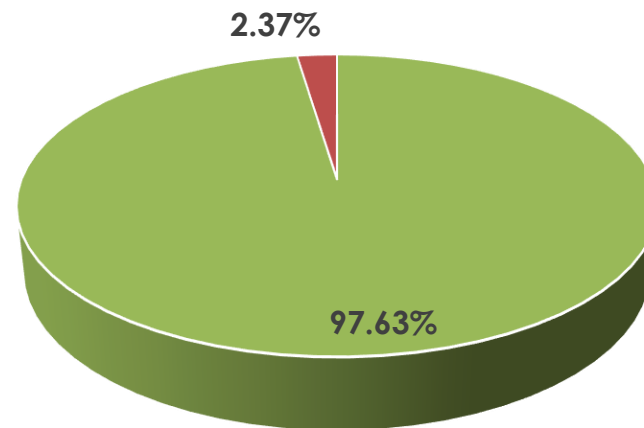
- Infected
- Hospitalized
- Recovered
- Deceased



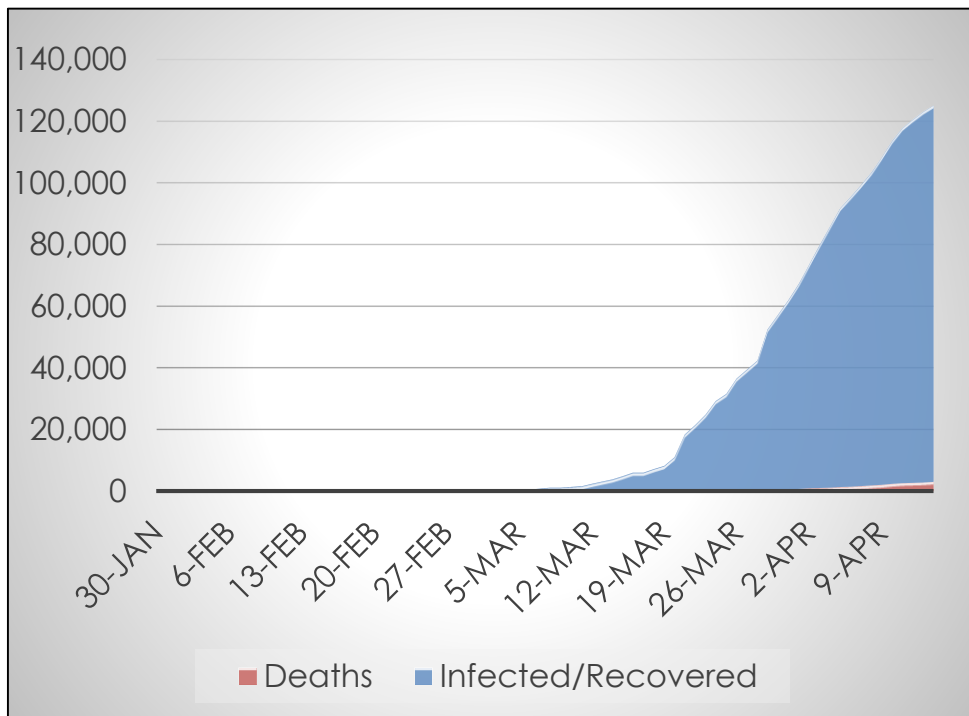
# Germany

## Data at a Glance

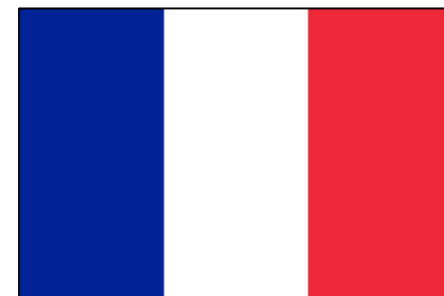
Confirmed Cases: 125,098  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 2,969



- Infected
- Hospitalized - Not Reported
- Recovered - Not Reported
- Deceased

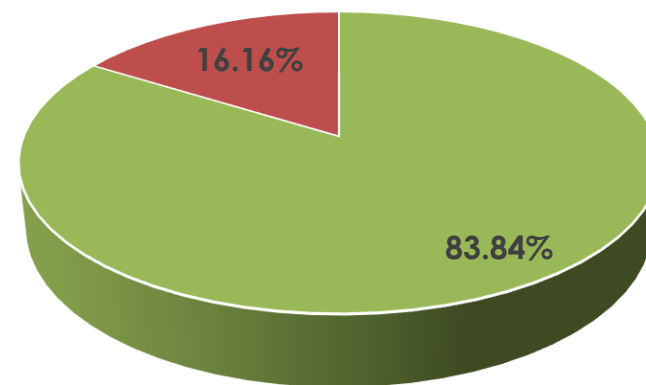
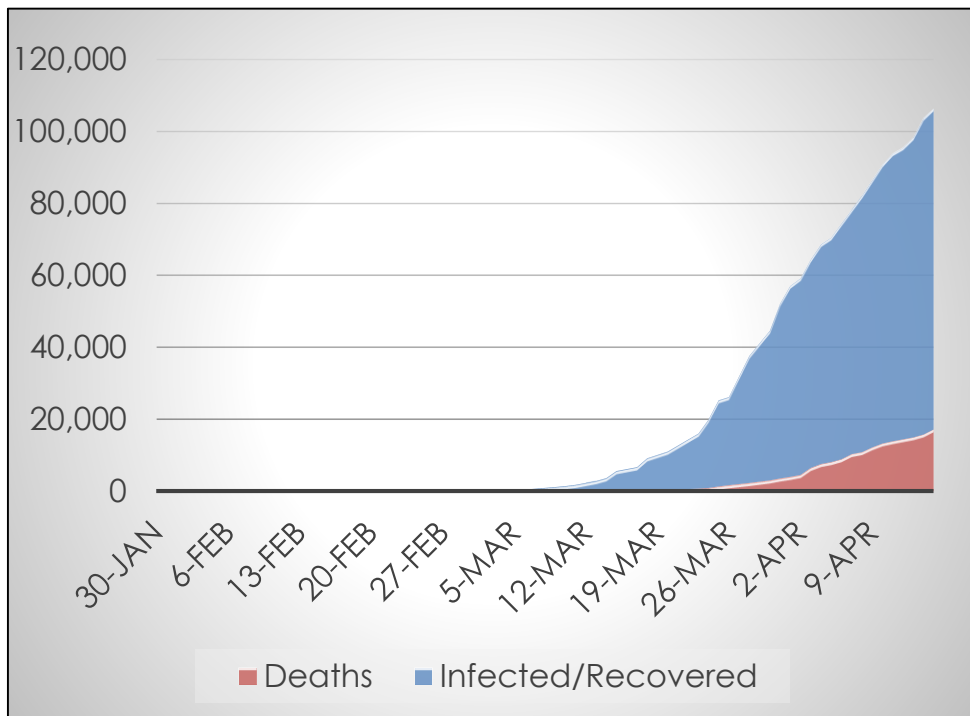


# France



## Data at a Glance

Confirmed Cases: 106,206  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 17,167



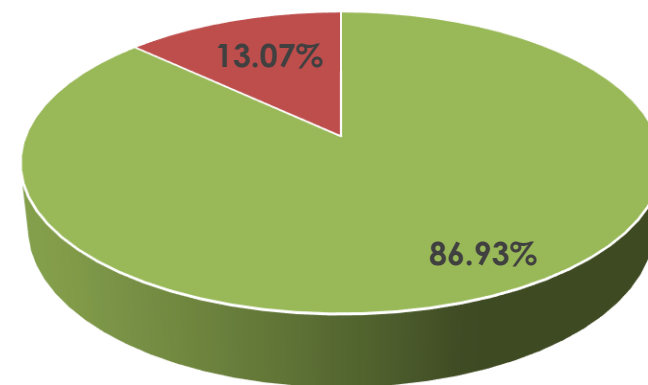
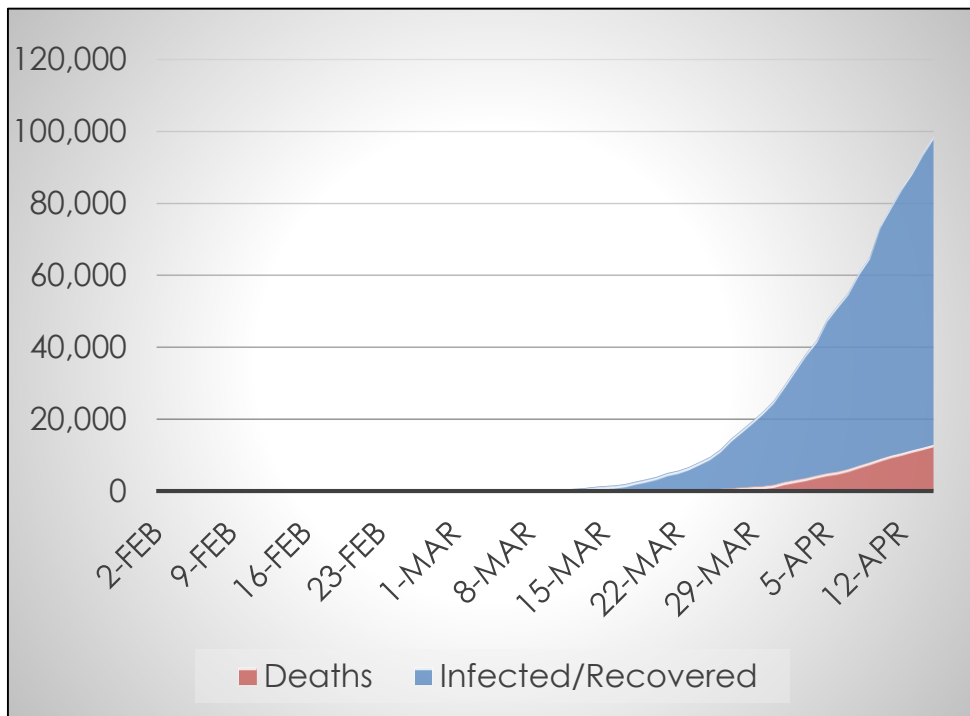
- Infected
- Hospitalized - Not Reported
- Recovered - Not Reported
- Deceased



# The United Kingdom

## Data at a Glance

Confirmed Cases: 98,476  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 12,868



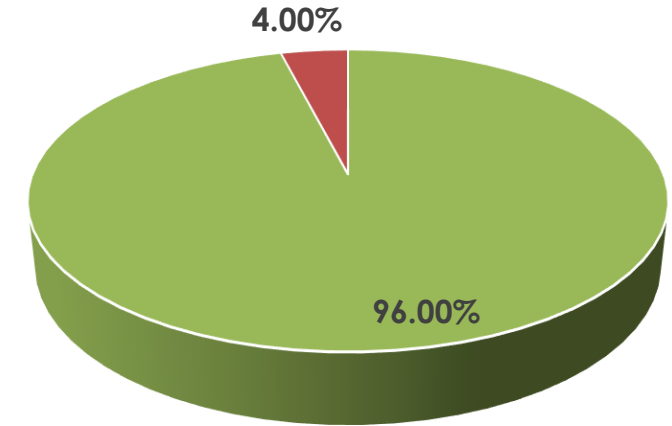
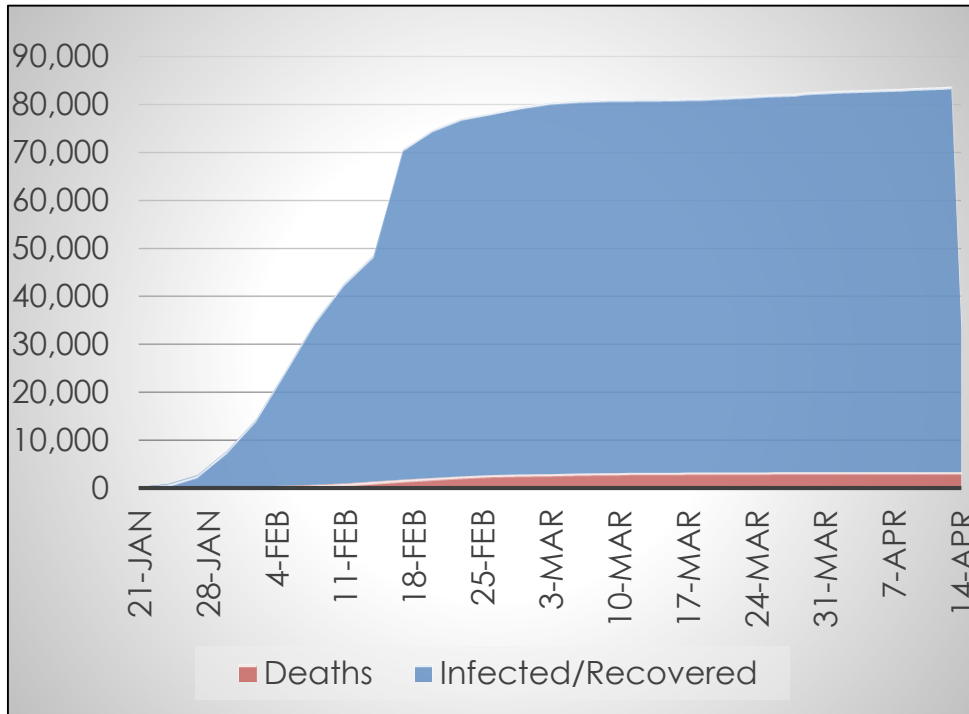
- Infected
- Hospitalized - Not Reported
- Recovered - Not Reported
- Deceased



# China

## Data at a Glance

Confirmed Cases: 83,696  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 3,351



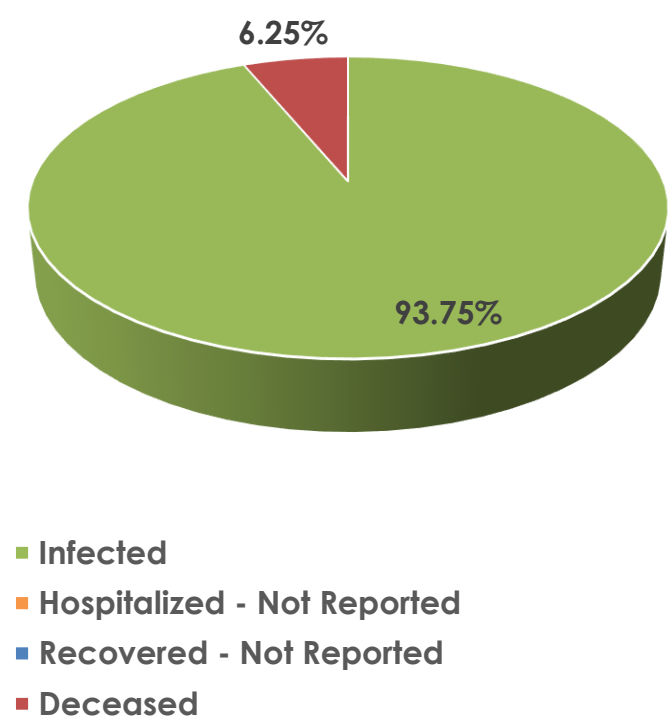
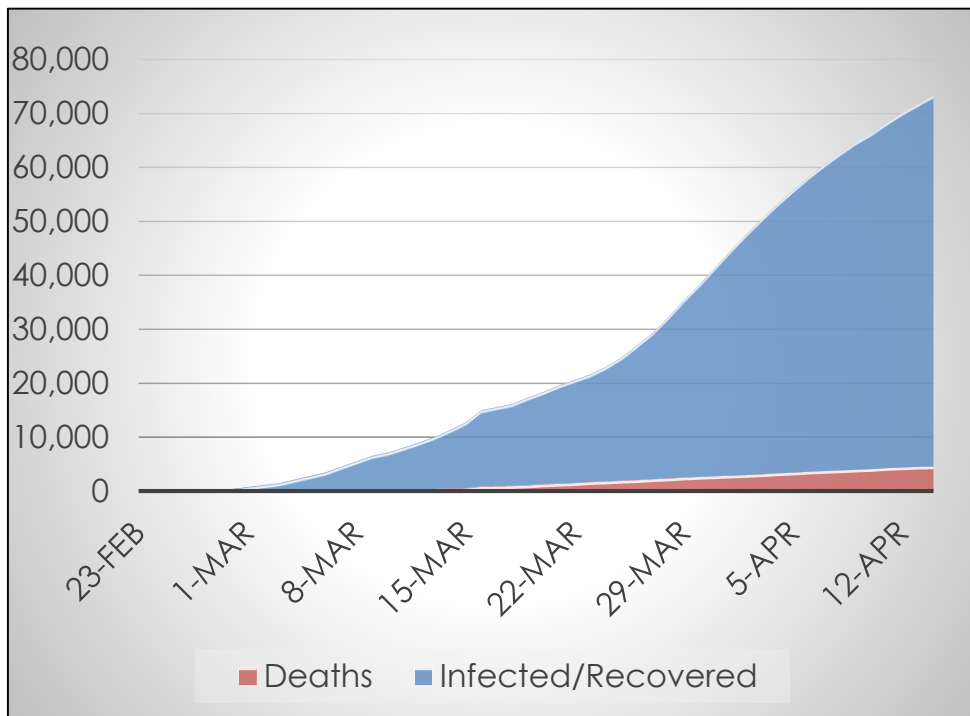
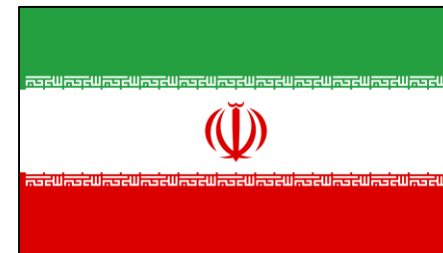
- Infected
- Hospitalized - Not Reported
- Recovered - Not Reported
- Deceased



# Iran

## Data at a Glance

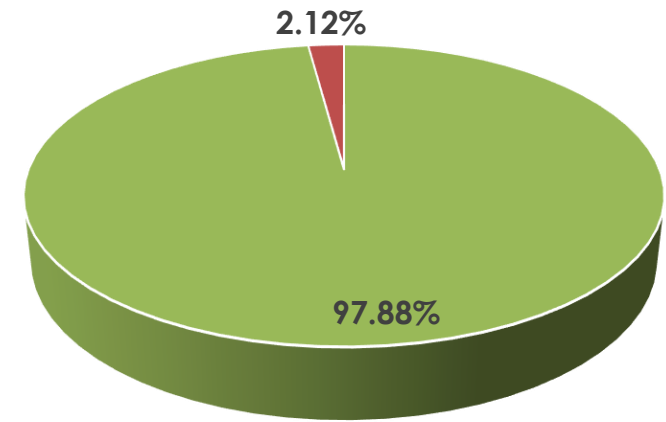
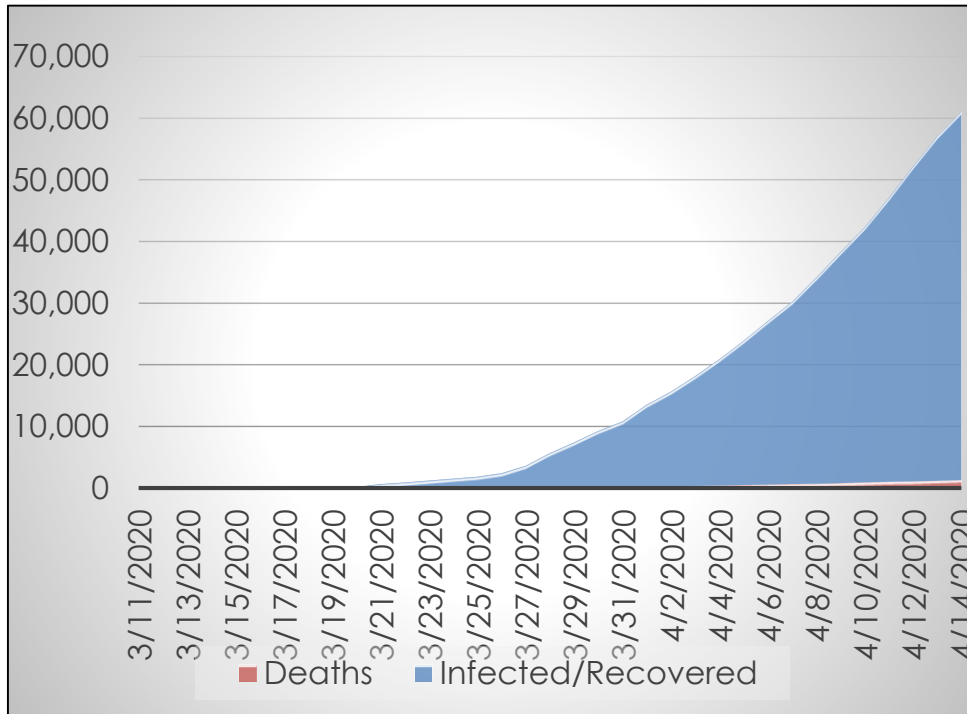
Confirmed Cases: 73,303  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 4,585



# Turkey

## Data at a Glance

Confirmed Cases: 61,049  
Hospitalizations: Not Reported  
Recoveries: Not Reported  
Deaths: 1,296



- Infected
- Hospitalized - Not Reported
- Recovered - Not Reported
- Deceased

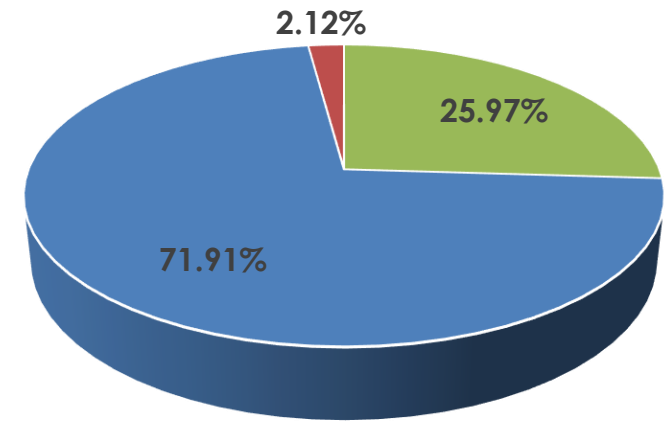
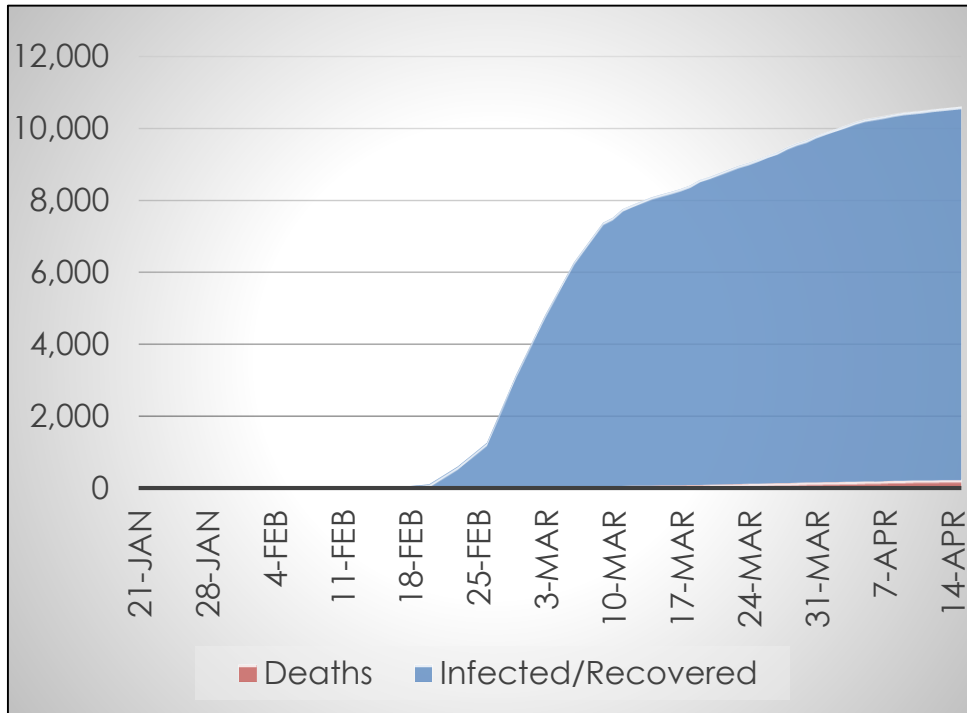
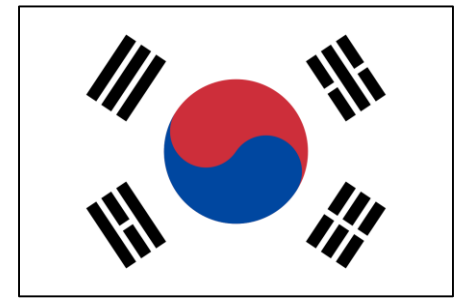




# South Korea

## Data at a Glance

Confirmed Cases: 10,591  
Hospitalizations: Not Reported  
Recoveries: 7,616  
Deaths: 225



- Infected
- Hospitalized - Not Reported
- Recovered
- Deceased



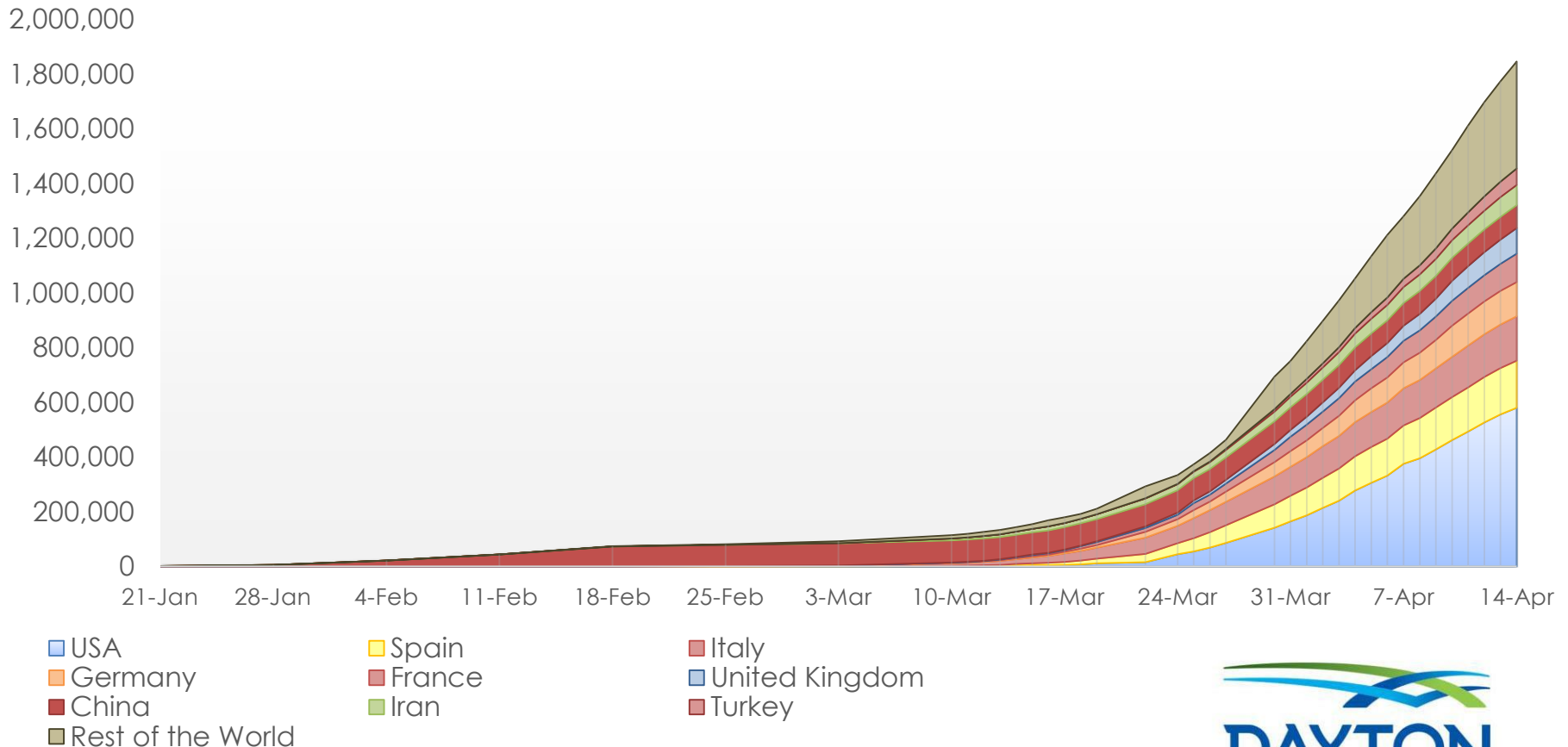
# World Summary

## Data at a Glance

Confirmed Cases: 1,844,863  
 Deaths: 117,021  
 International Mortality 6.34%

## Countries Over 50,000 (as of yesterday)

USA	579,005	Spain	172,541
Italy	162,488	Germany	125,098
France	103,573	The UK	93,873
China	83,696	Iran	73,303
Turkey	61,049		



**Source:** WHO Situation Report or the Nations' National Health Service

**NOTE:** Some Counts are Delayed at Least One Day

# Current Disease Prevalence and Estimated Recovery/Mortality Rates (Countries Over 10,000 Cases)

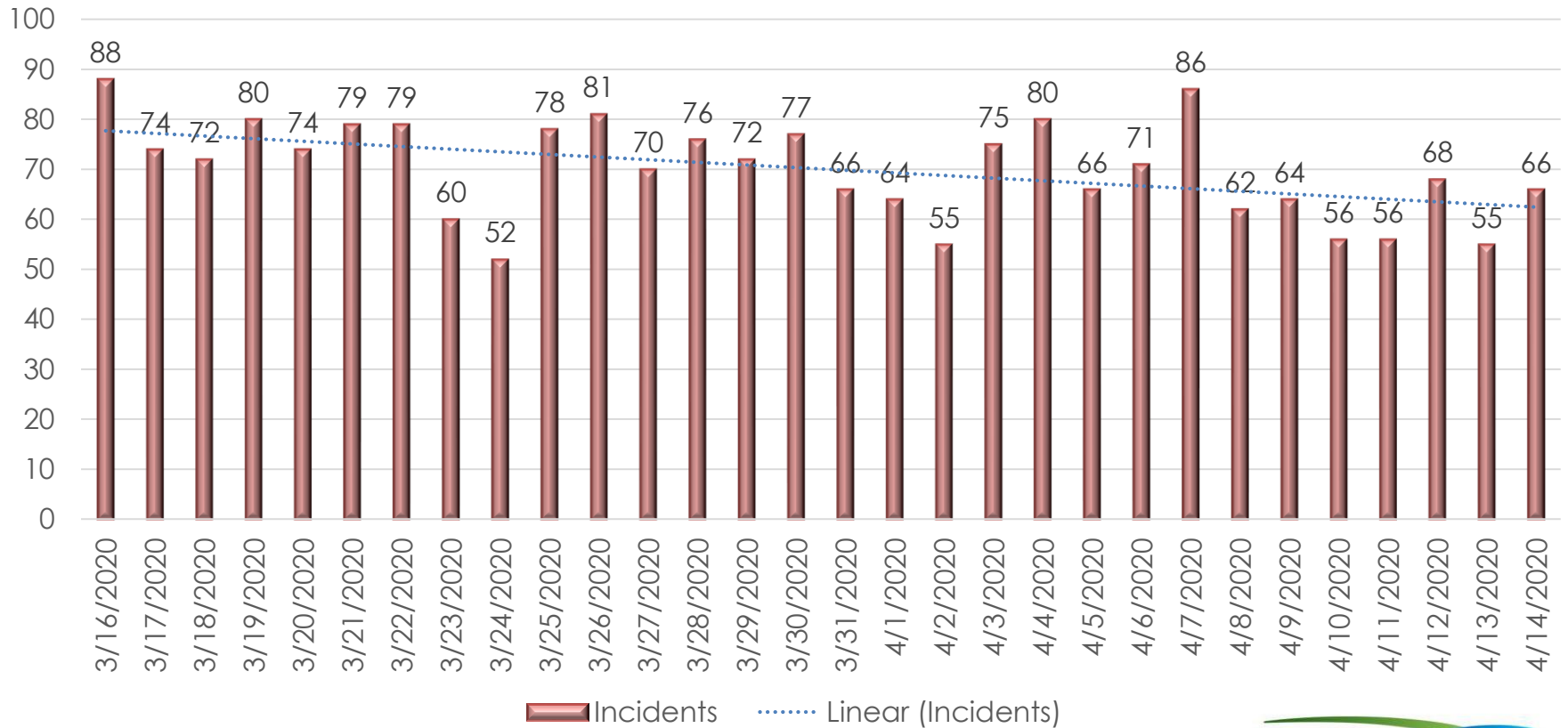
Country	Population	Previous Cases	New Cases	Confirmed Cases	% Increase	Recovered	Recovery Percentage	Deaths	Mortality Estimate	Contact Percentage
USA	331,002,651	579,005	26,385	605,390	4.56%	Not Reported	Not Reported	24,582	4.0605%	0.182896%
Spain	46,754,778	172,541	5,092	177,633	2.95%	70,853	39.89%	18,579	10.4592%	0.379925%
Italy	60,461,826	162,488	2,667	165,155	1.64%	38,092	23.06%	21,645	13.1059%	0.273156%
Germany	83,783,942	123,016	2,082	125,098	1.69%	Not Reported	Not Reported	2,969	2.3733%	0.149310%
France	65,273,511	103,573	2,633	106,206	2.54%	Not Reported	Not Reported	17,167	16.1639%	0.162709%
United Kingdom	67,886,011	93,873	4,603	98,476	4.90%	Not Reported	Not Reported	12,868	13.0671%	0.145061%
China	1,439,323,776	83,597	99	83,696	0.12%	Not Reported	Not Reported	3,351	4.0038%	0.005815%
Iran	83,992,949	71,686	1,617	73,303	2.26%	Not Reported	Not Reported	4,585	6.2549%	0.087273%
Turkey	84,086,339	56,956	4,093	61,049	7.19%	Not Reported	Not Reported	1,296	2.1229%	0.072603%
Belgium	11,589,623	29,647	942	30,589	3.18%	Not Reported	Not Reported	3,903	12.7595%	0.263934%
Netherlands	17,134,872	25,587	964	26,551	3.77%	Not Reported	Not Reported	2,823	10.6324%	0.154953%
Switzerland	8,654,622	25,220	279	25,499	1.11%	Not Reported	Not Reported	885	3.4707%	0.294629%
Canada	37,742,154	23,702	1,084	24,786	4.57%	Not Reported	Not Reported	734	2.9613%	0.065672%
Brazil	212,145,978	20,727	1,442	22,169	6.96%	Not Reported	Not Reported	1,223	5.5167%	0.010450%
Russia	145,918,773	18,328	2,774	21,102	15.14%	Not Reported	Not Reported	170	0.8056%	0.014461%
Portugal	10,205,078	16,585	349	16,934	2.10%	Not Reported	Not Reported	535	3.1593%	0.165937%
Austria	9,006,398	13,937	106	14,043	0.76%	Not Reported	Not Reported	368	2.6205%	0.155922%
Israel	8,617,452	10,878	357	11,235	3.28%	Not Reported	Not Reported	110	0.9791%	0.130375%
Sweden	10,099,265	10,483	465	10,948	4.44%	Not Reported	Not Reported	919	8.3942%	0.108404%
Ireland	4,922,413	9,655	992	10,647	10.27%	Not Reported	Not Reported	365	3.4282%	0.216296%
South Korea	51,269,185	10,564	27	10,591	0.26%	7,616	71.91%	225	2.1244%	0.020658%
India	1,376,900,160	9,152	1,211	10,363	13.23%	Not Reported	Not Reported	339	3.2713%	0.000753%
<b>Totals/Averages</b>	<b>4,166,771,756</b>	<b>1,671,200</b>	<b>60,263</b>	<b>1,731,463</b>	<b>3.61%</b>	<b>Not Available</b>		<b>119,641</b>	<b>6.9098%</b>	<b>0.041554%</b>

# Daily EMS Unit Utilization – Last 30 Days

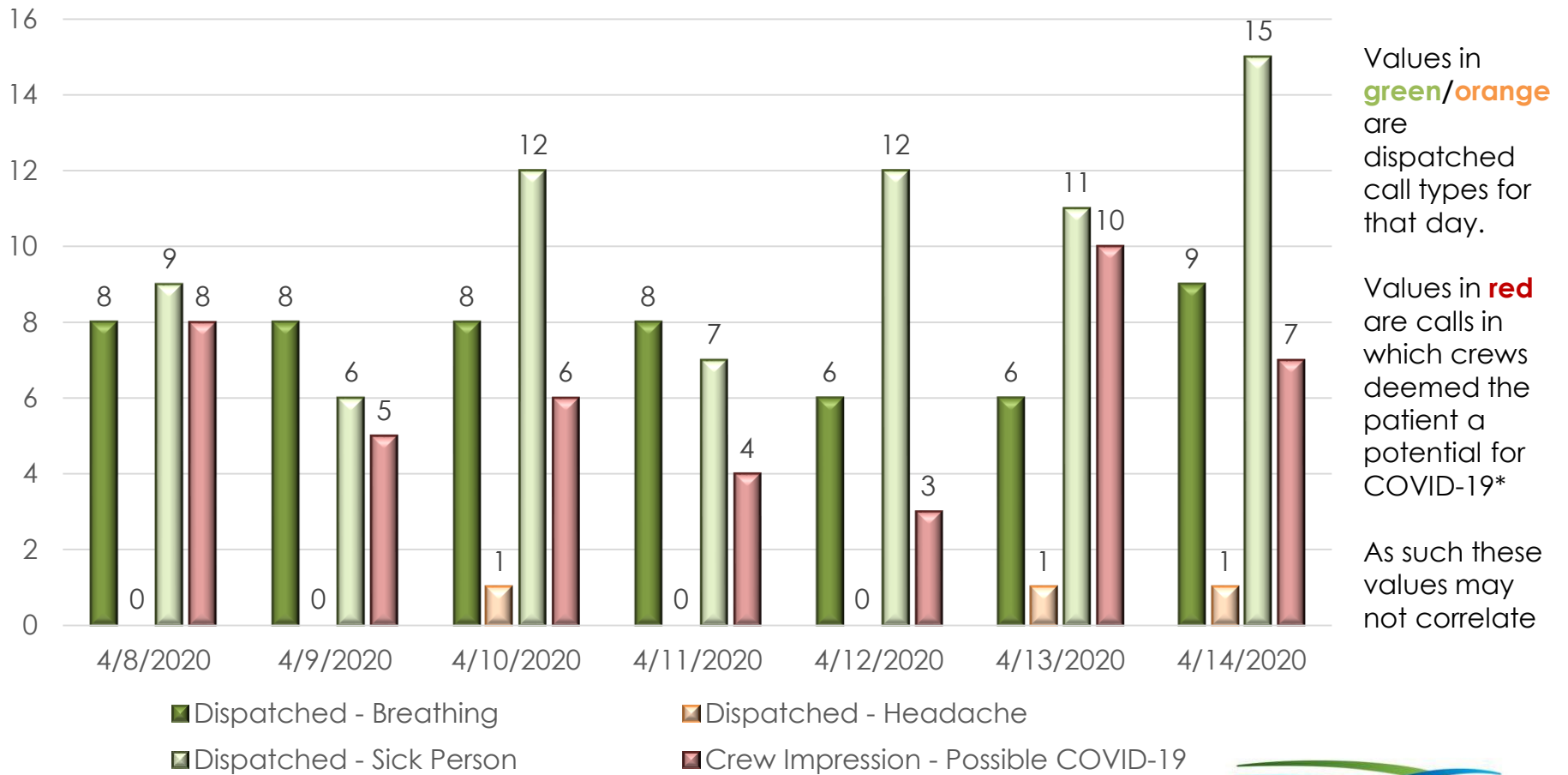
30-Day Average: 70.07 (EMS Only)

April 2019 Average: 79.10

Total Daily Incidents (Including Fire Calls): 88



# “Potential” Call Types and Crew Impressions - Last 7 Days

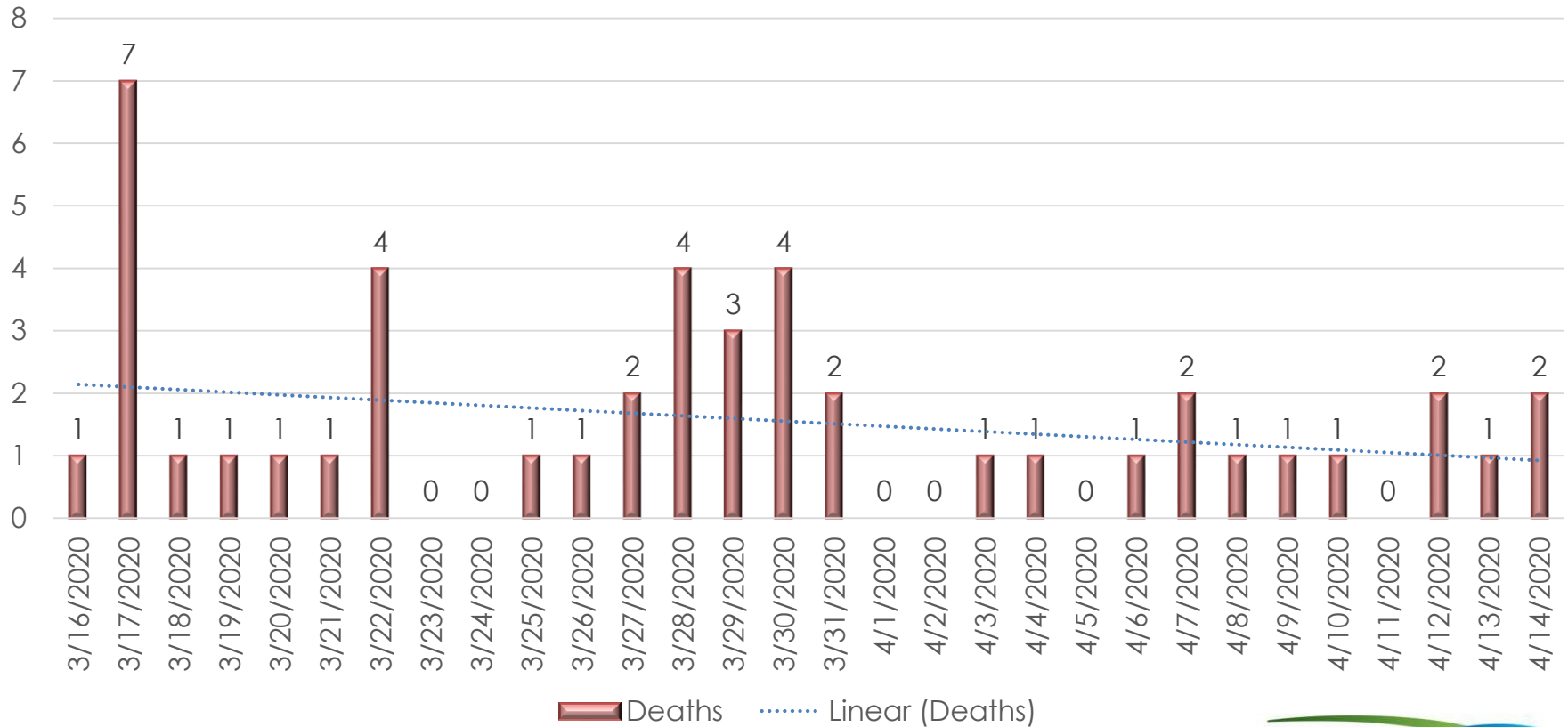


\* By crews listing COVID-19 as a primary or secondary impression or by completing the "Outbreak Screening" form in ESO.

# Non-Traumatic, Non-Transported Dead On Scene

30-Day, Daily Average = 1.53/day  
 Average w/o 3/17 = 1.34/day

30-Day, April 2019 = 0.73/day  
 2019 Overall Average = 1.14/day



NOTE: One death was originally reported on 4/11, this death was trauma related and reported by mistake. It has now been removed from the tracker.

