

DCVMN COVID-19 Committee

13th TC with members and observers 6th May 2021

COVID-19
epidemiologic update
(as of 14 April 2021)

x1000	~Total cases	~Total death	~Active cases
North America	36,995	840	7,462
Europe	41,977	959	11,198
Asia	31,887	453	3,224
South America	22,735	602	1,747
Africa	4,408	116	346
Oceania	60	1	2
Total	138,065	2,973	24,004

COVID-19
epidemiologic update
(as of 06 May 2021)

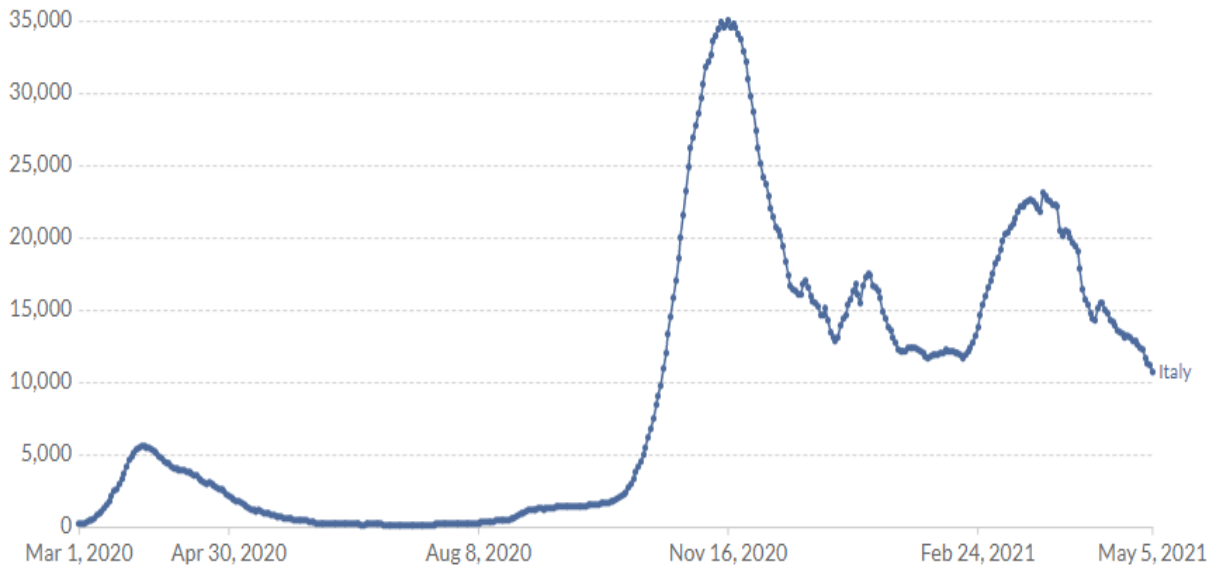
x1000	~Total cases	~Total death	~Active cases
North America	38,635	867	7,333
Europe	45,116	1,027	3,881
Asia	41,992	547	5,329
South America	25,441	690	1,625
Africa	4,636	123	346
Oceania	63	1	2
Total	155,886	3,257	18,519

<https://www.worldometers.info/coronavirus/>

Daily reported Cases

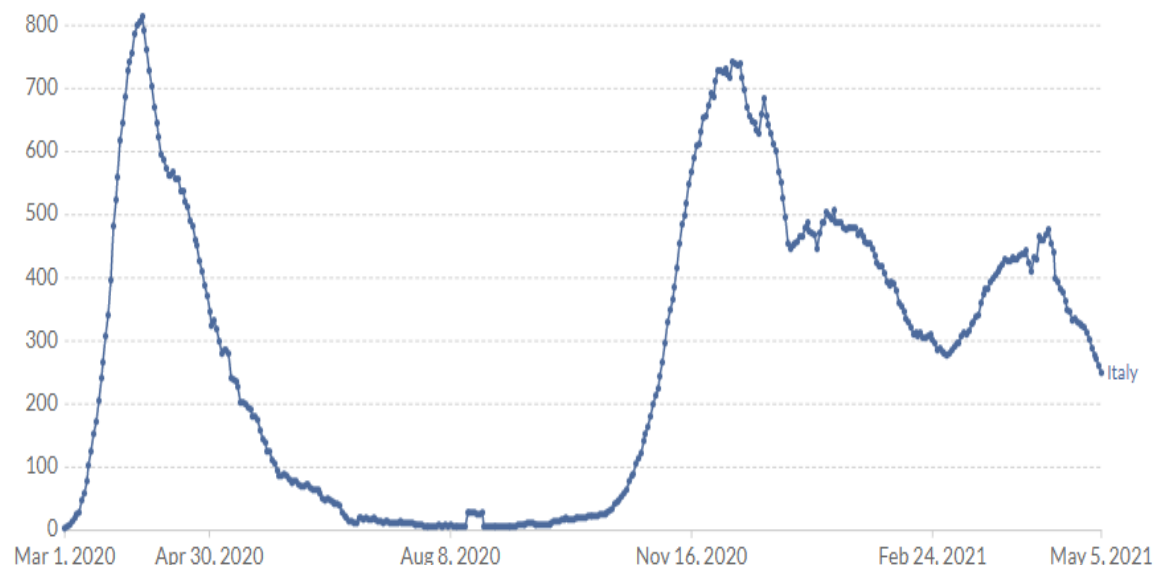
(7-day rolling average)

Italy

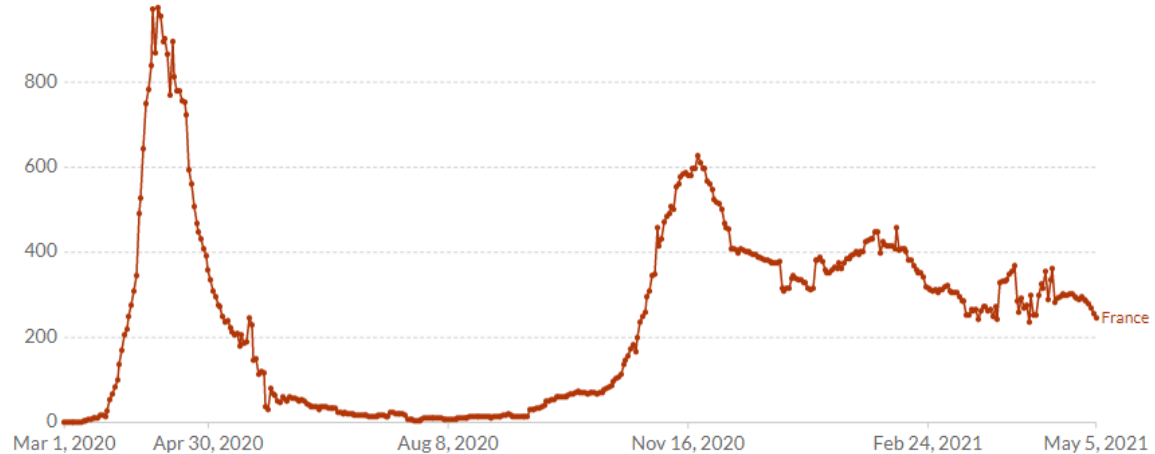
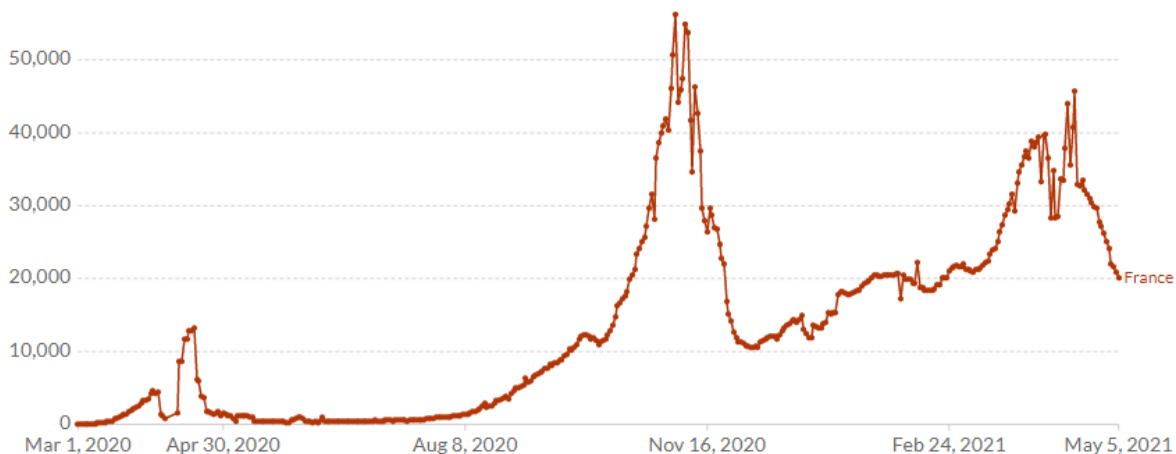


Daily reported Deaths

(7-day rolling average)



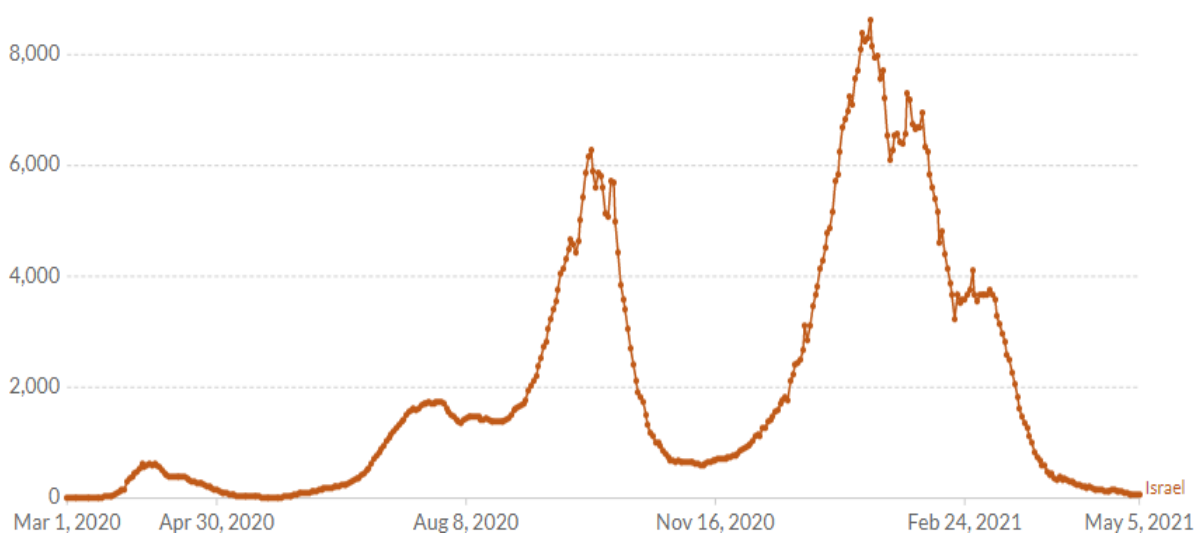
France



5/7/2021

Daily reported Cases

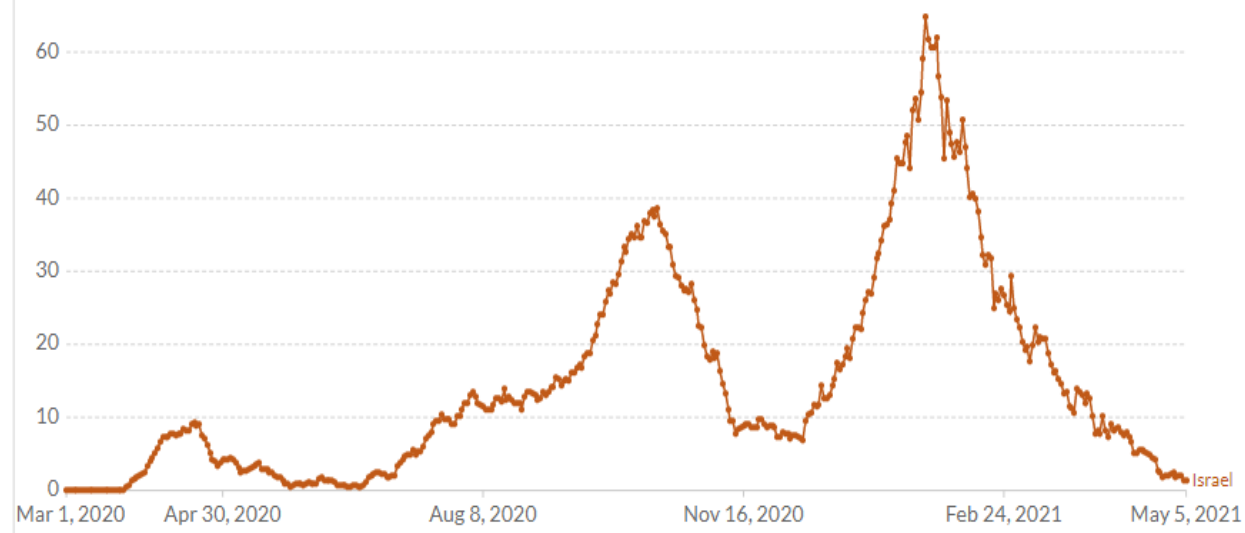
(7-day rolling average)



Daily reported Deaths

(7-day rolling average)

Israel



Chile



5/7/2021

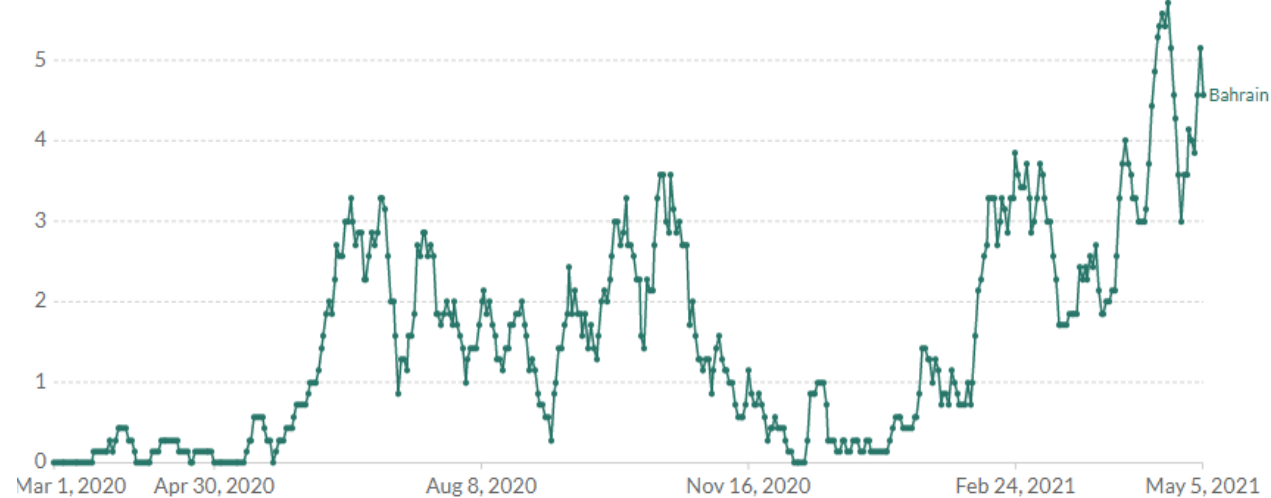
Daily reported Cases

(7-day rolling average)

Bahrain

Daily reported Deaths

(7-day rolling average)



Variants of Concern

Lineage + additional mutations	Country first detected (community)	Spike mutations of interest	Year and month first detected
B.1.1.7	United Kingdom	N501Y, D614G	September 2020
B.1.1.7+E484K	United Kingdom	E484K, N501Y, D614G	December 2020
B.1.351	South Africa	K417N, E484K, N501Y, D614G	September 2020
P.1	Brazil	K417T, E484K, N501Y, D614G	December 2020

Variants of Interest

Lineage + additional mutations	Country first detected (community)	Spike mutations of interest	Year and month first detected
B.1.525	Nigeria	E484K, D614G, Q677H	December 2020
B.1.427/B.1.429	USA	L452R, D614G	September 2020
P.3	The Philippines	E484K, N501Y, D614G	January 2021
B.1.616	France	V482A, D614G, H655Y, G669S	February 2021
B.1.617.1/ B.1.617.3	India	L452R, E484Q, D614G	October 2020
B.1.617.2	India	L452R, T478K, D614G	December 2020
B.1.620	Unclear (b)	S477N, E484K, D614G	February 2021
B.1.621	Colombia	R346K, E484K, N501Y, D614G	January 2021