



## Escape Corona-Part 10.....

KLab  
rsr.chem1979

**K. Somasekhara Rao,**  
Dept. of Chemistry,  
Acharya Nagarjuna Univ.,  
Dr. M.R.Appa Rao Campus,  
Nuzvid-521 201, India

**R. Sambasiva Rao,**  
School of Chemistry,  
Andhra University,  
Visakhapatnam 530 003, India

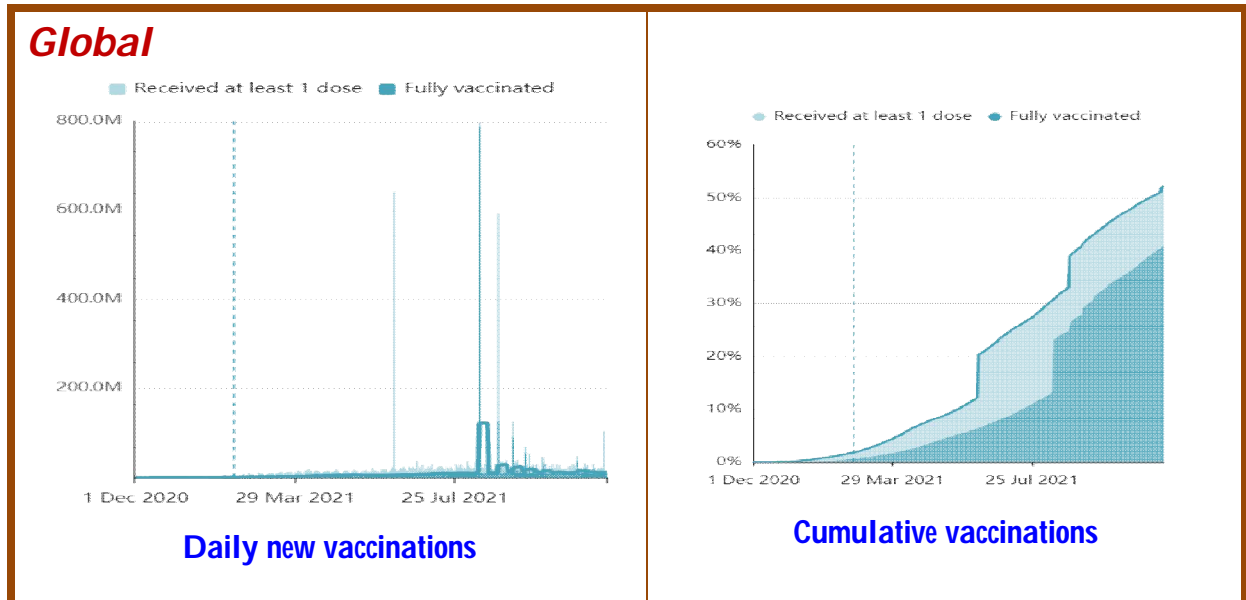
### Layout

- 📖 Vaccination progress for SARS-CoV-2
- 📖 Time line of Covid-19 (Pandemic infection) critical Data
  - ➔ Daily trends : Confirmed cases and deaths
  - ➔ Last 60 days
  - ➔ All since 2020 Jan

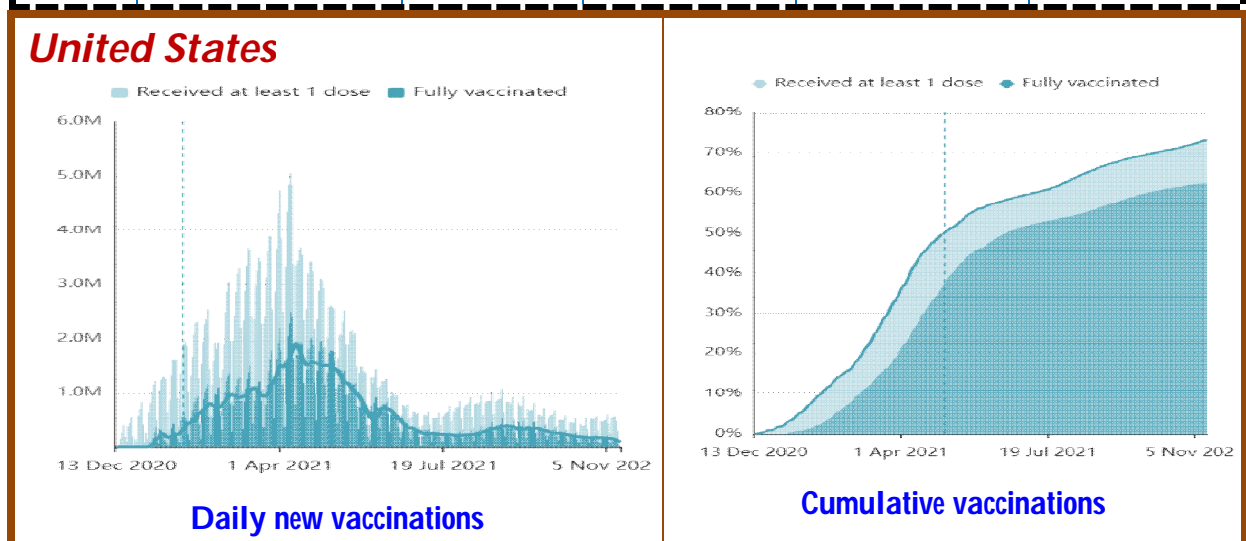
## Vaccination progress for SARS-CoV-2

Upto Date	Doses administered	Fully vaccinated %	Received at least one dose %	Confirmed cases	During last 60 days Lakhs
	<b>Global</b>				
15-11-21	7,50,86,87,170	40.93	52.31	<b>25,14,20,477</b>	<b>256</b>
01-11-21	7,07,23,61,212	38.84	49.69	<b>24,60,25,709</b>	
15-10-21	6,59,65,06,633	35.69	48.15	<b>23,91,49,329</b>	

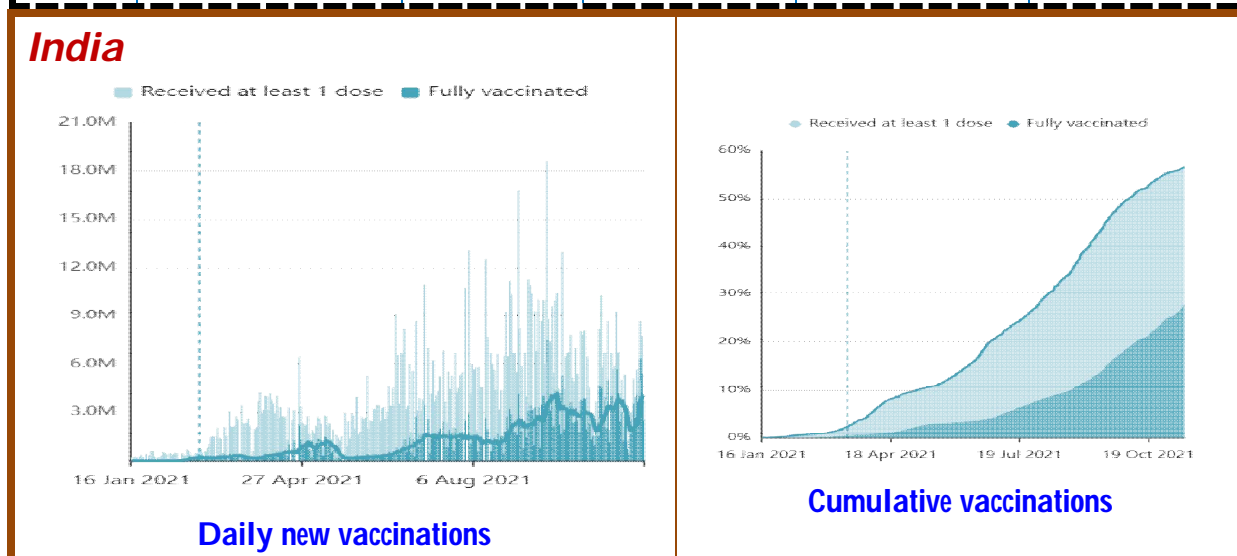
01-10-21	6,24,41,82,886	33.67	45.38	<b>23,34,79,934</b>	
15-09-21	5,79,11,24,274	30.36	42.56	<b>22,58,54,459</b>	



	United States				
15-11-21	44,05,59,613	54.47	68.25	<b>4,70,36,751</b>	<b>51</b>
01-11-21	42,20,70,099	53.51	66.72	<b>4,59,34,095</b>	
15-10-21	40,54,44,558	52.22	65.65	<b>4,47,12,342</b>	
01-10-21	39,29,09,995	51.18	64.56	<b>4,39,10,849</b>	
15-09-21	38,14,53,265	49.66	63.25	<b>4,19,68,873</b>	



	India				
15-11-21	1,12,34,30,478	27.91	56.37	<b>3,44,47,536</b>	<b>11</b>
01-11-21	1,06,31,24,205	24.81	54.94	<b>3,42,85,814</b>	
15-10-21	97,14,38,553	20.92	51.96	<b>3,40,36,684</b>	
01-10-21	89,02,08,007	18.00	48.78	<b>3,37,65,488</b>	
15-09-21	75,89,12,277	13.82	43.11	<b>3,33,15,512</b>	



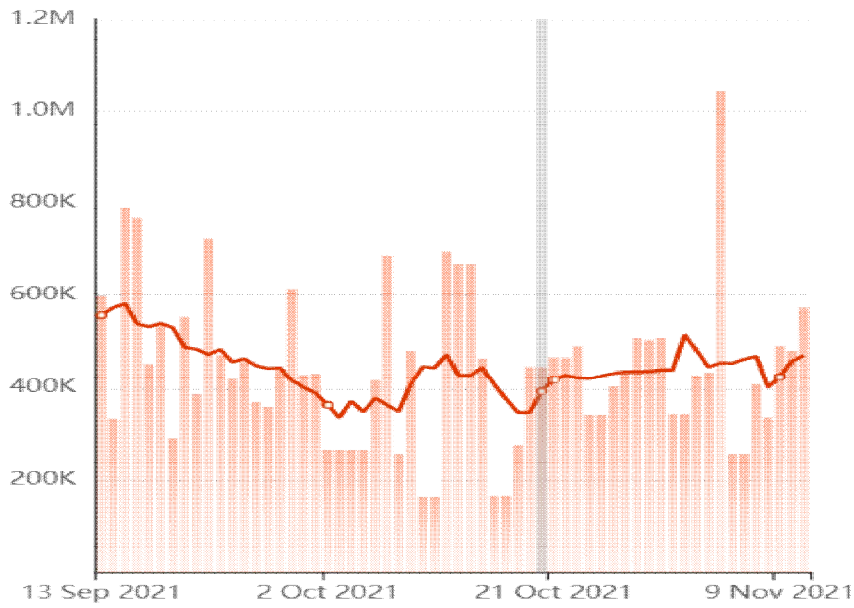
	Brazil				
15-11-21	29,68,65,258	63.58	80.71	<b>2,19,57,967</b>	<b>9</b>
01-11-21	27,26,73,196	58.82	79.16	<b>2,18,10,855</b>	
15-10-21	24,93,40,259	49.52	76.78	<b>2,16,12,237</b>	
01-10-21	23,46,74,906	44.25	74.72	<b>2,14,27,073</b>	
15-09-21	21,46,65,906	37.52	71.47	<b>2,10,19,830</b>	
	United Kingdom				
15-11-21	10,91,79,784	73.79	81.09	<b>96,00,369</b>	<b>23</b>
01-11-21	10,35,79,560	73.29	80.12	<b>90,21,701</b>	
15-10-21	9,44,92,698	72.56	79	<b>83,11,851</b>	
01-10-21	9,36,30,859	71.91	78.27	<b>78,07,036</b>	

15-09-21	9,25,67,446	70.75	77.72	<b>73,12,683</b>	
	<b>China (mainland)</b>				
15-11-21	2,38,95,68,000			<b>98,251</b>	<b>2,838</b>
01-11-21	2,27,40,72,000	----	----	<b>97,157</b>	
15-10-21	2,22,55,04,000	----	----	<b>96,560</b>	
01-10-21	2,20,89,21,000	----	----	<b>96,081</b>	
15-09-21	2,15,69,38,000	----	----	<b>95,413</b>	
	<b>Italy</b>				
15-11-21	9,21,37,033	72.57	77.65	<b>48,65,260</b>	<b>2.5</b>
01-11-21	8,98,51,272	71.48	77.28	<b>47,71,965</b>	
15-10-21	8,68,68,846	69.52	76.18	<b>47,09,753</b>	
01-10-21	8,45,48,509	67.71	74.74	<b>46,72,355</b>	
15-09-21	8,14,09,122	64.54	72.79	<b>46,18,040</b>	

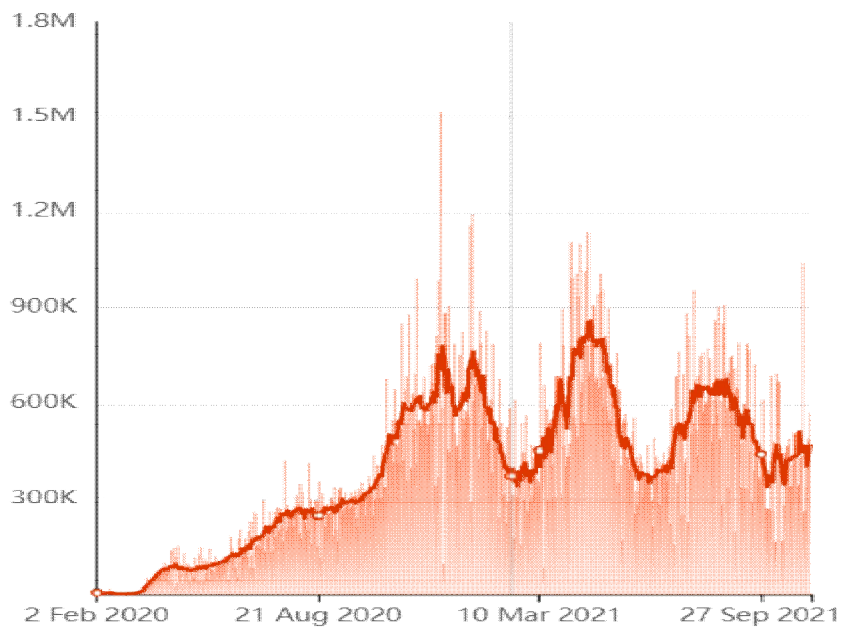
**Time line of Covid-19 (Pandemic infection) critical Data**  
**[15-Nov 2021<sub>down to</sub> 15-Sep-2021]**

<b>Global ..... SARS-CoV-2 (Global)</b>				
<b>Up to dd-mm-yy</b>	<b>Infected</b>		<b>Deaths</b>	
15-11-21	<b>25,14,20,477</b>	<b>276 lakhs</b>	<b>50,72,444</b>	<b>4.3 lakhs</b>
01-11-21	<b>24,60,25,709</b>		<b>49,89,532</b>	
15-10-21	<b>23,91,49,329</b>		<b>48,73,805</b>	
01-10-21	<b>23,34,79,934</b>		<b>47,77,581</b>	
15-09-21	<b>22,58,54,459</b>		<b>46,49,965</b>	

**GlobalConfirmed**

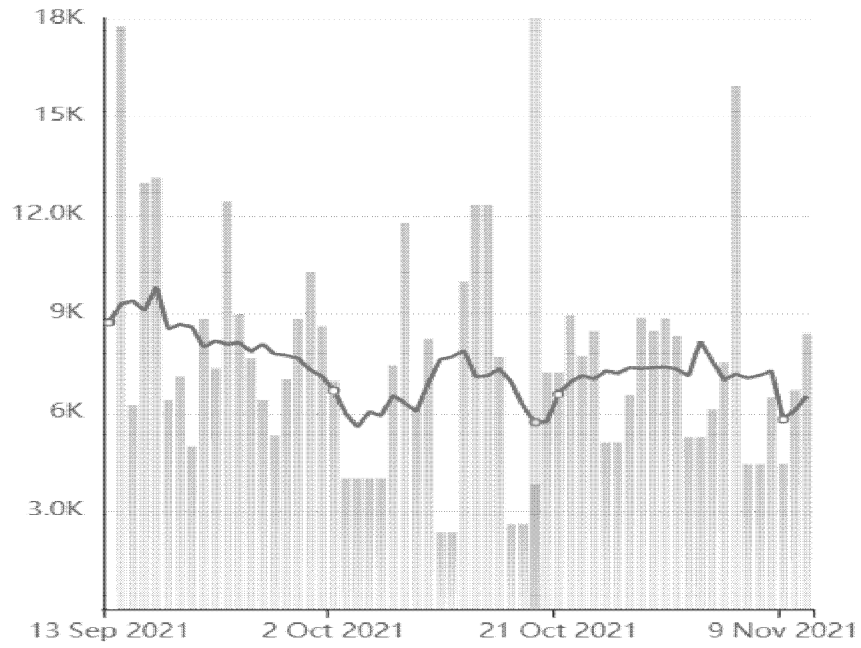


**Last 60 days—New cases daily trends**

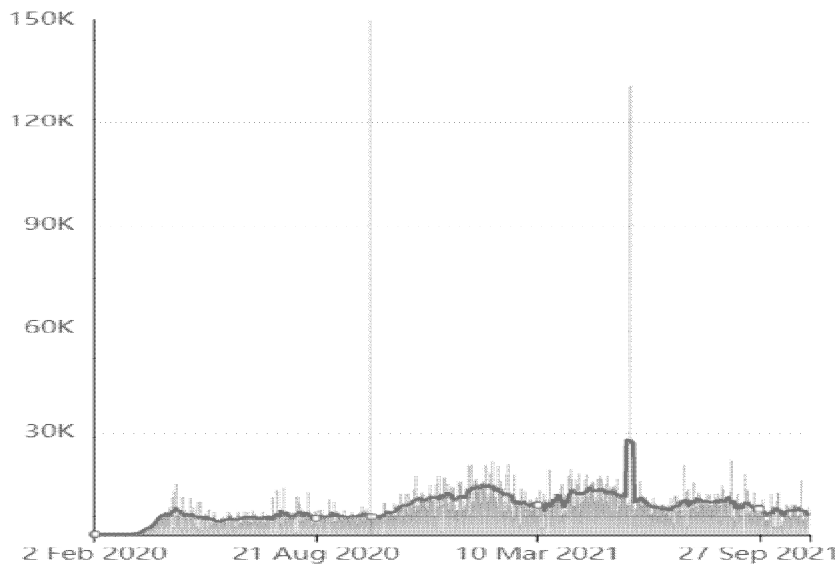


**Since Feb 2020**

**GlobalFatal**



**Last 60 days-- fataldaily trends**



**Since Feb 2020**

## Time line of Covid-19 (Pandemic infection) typical Data

### ..... USA .....

#### SARS-CoV-2 (USA)

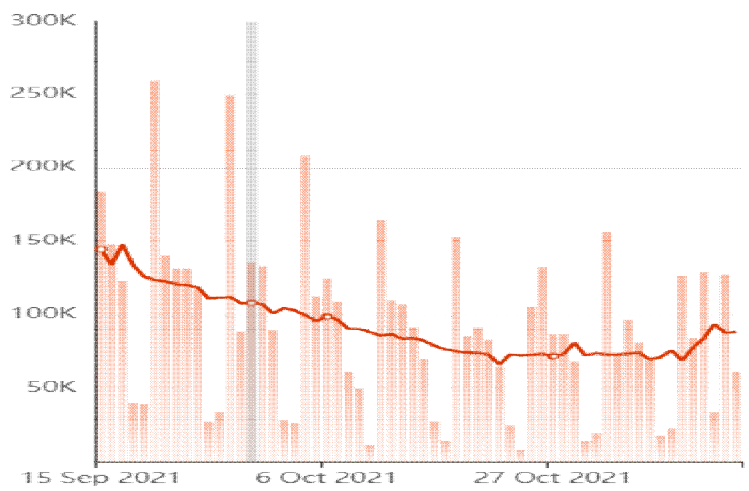
Up to dd-mm- yy	Infected	Deaths	<b>87 K</b> (60 days)
15-11-21	4,70,36,751	7,61,980	
01-11-21	4,59,34,095	7,45,535	
15-10-21	4,47,12,342	7,20,645	
01-10-21	4,39,10,849	7,06,114	
15-09-21	4,19,68,873	6,74,810	

### ..... India .....

#### SARS-CoV-2 (India)

Up to dd-mm- yy	Infected	Deaths	<b>20 K</b> (460days)
15-11-21	3,44,47,536	4,63,655	
01-11-21	3,42,85,814	4,58,470	
15-10-21	3,40,36,684	4,51,847	
01-10-21	3,37,65,488	4,48,372	
15-09-21	3,33,15,512	4,43,528	

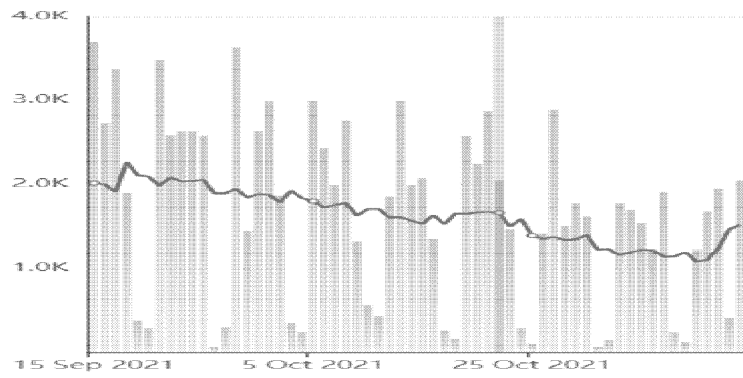
### USA Confirmed



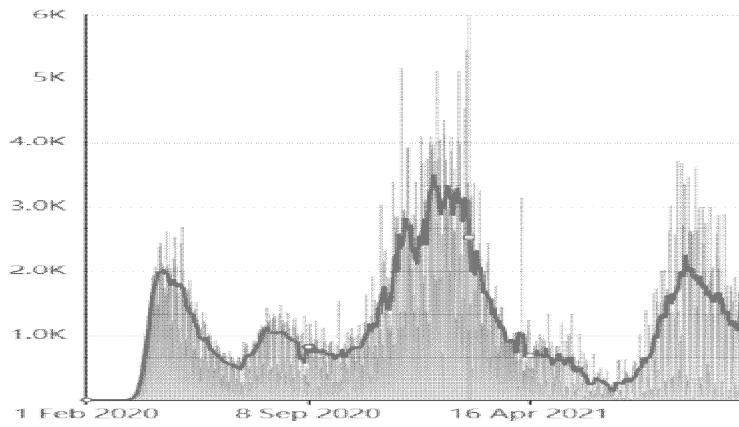
**Last 60 days (New cases Daily trends)**



**USA***Fatal*



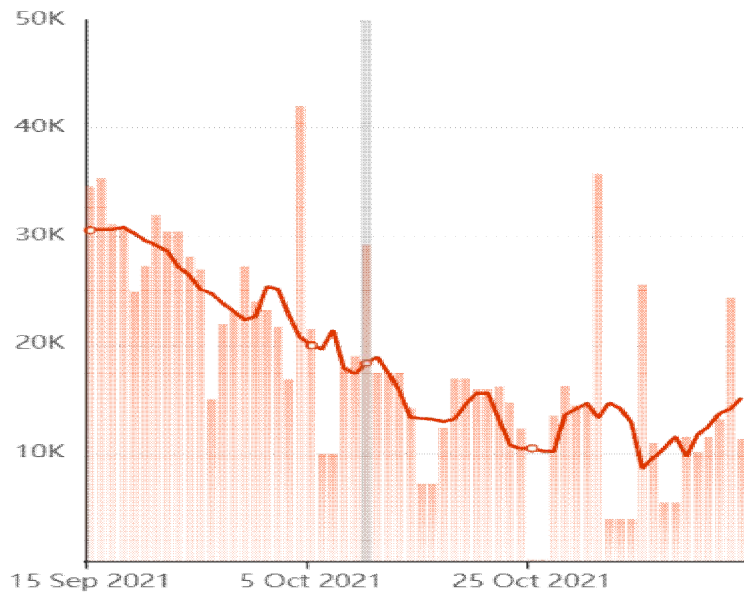
**Last 60 days (daily trends)**



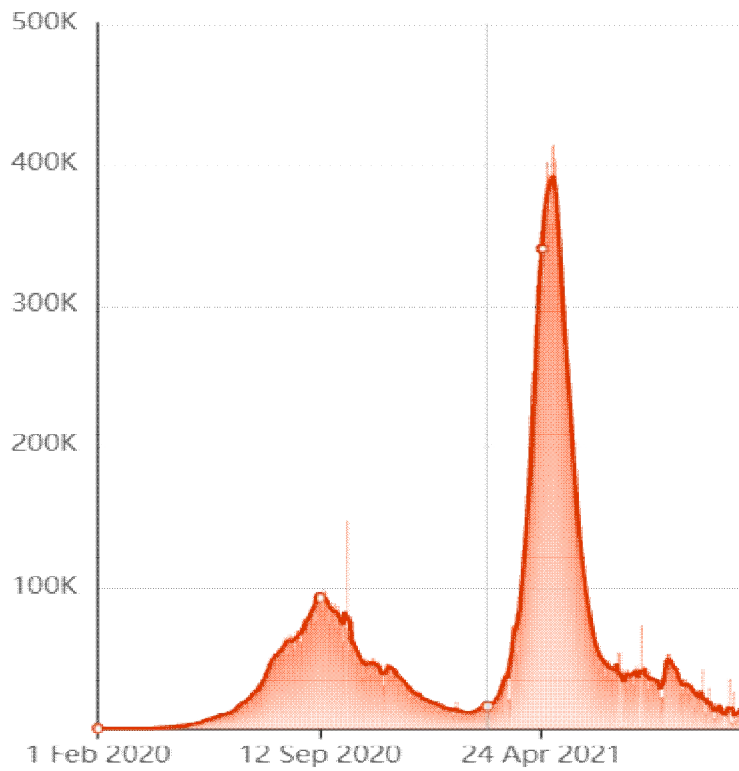
**Since 31<sup>st</sup> Jan2020**



## IndiaConfirmed

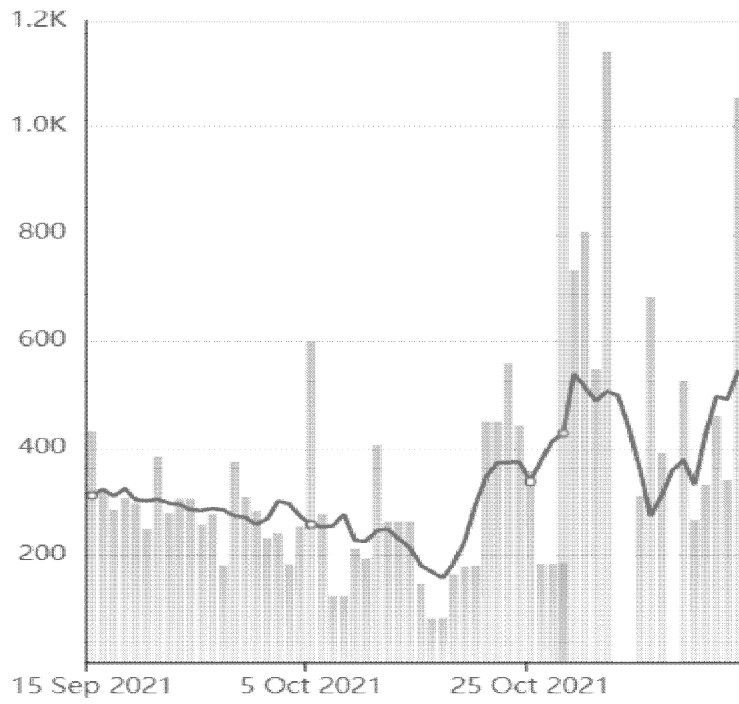


**Last 60 days (daily trends)**

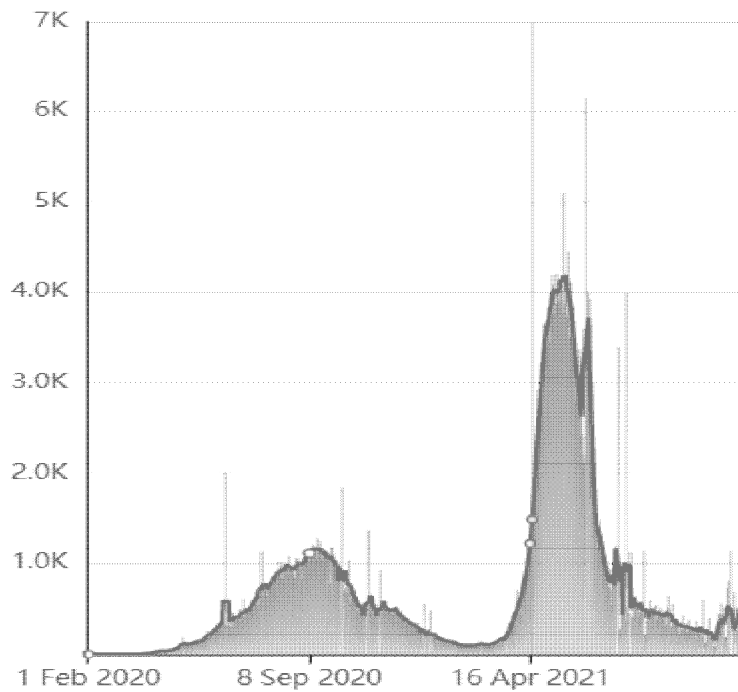


**Since 31<sup>st</sup> Jan2020**

# India **Fatal**

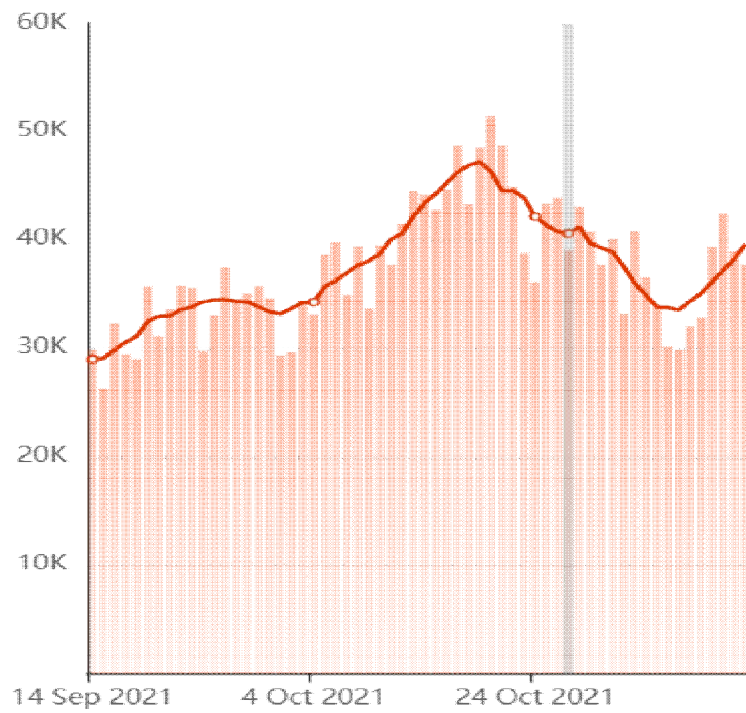


**Last 60 days (daily trends)**

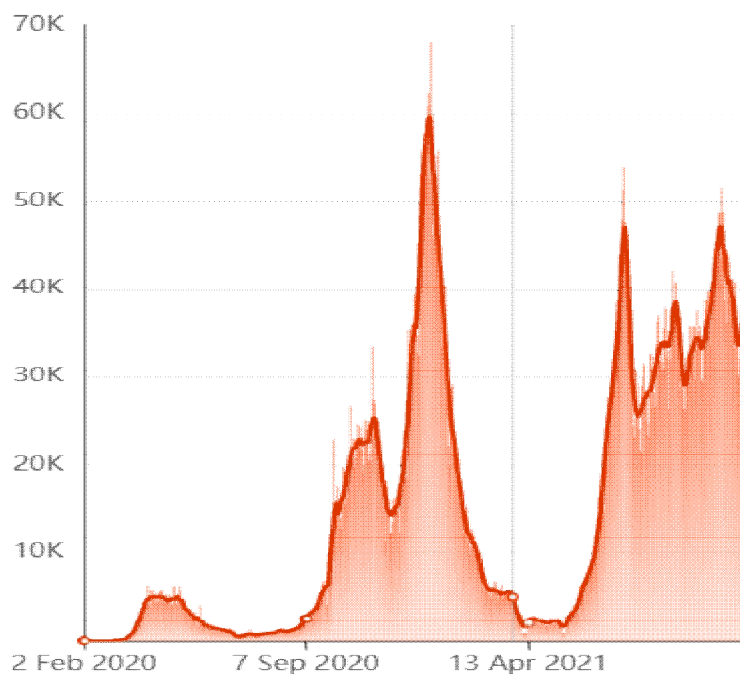


**Since 31<sup>st</sup> Jan2020**

## UK **Confirmed**

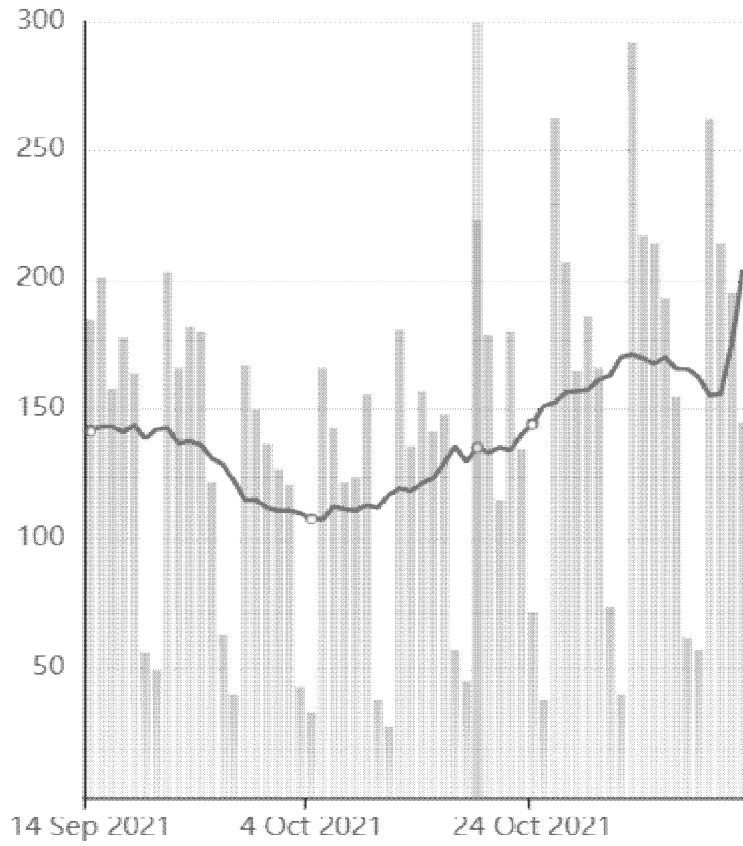


### Last 60 days (daily trends)

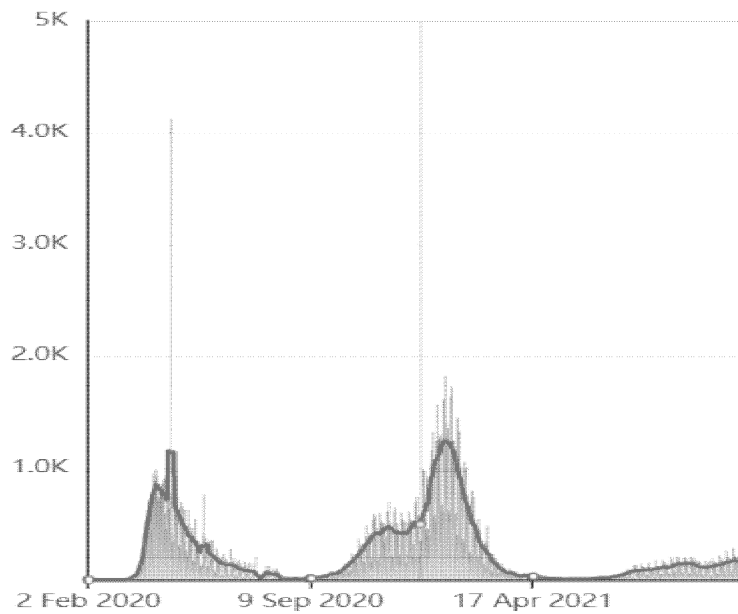


### Since 31<sup>st</sup> Jan2020

**UK Fatal**



**Last 60 days (daily trends)**



**Since 31<sup>st</sup> Jan2020**

SARS-CoV-2 (15-11-2021)			
Europe, .....			
Infected	Country	Country	Infected
73,46,277	France	Japan	17,25,466
50,38,517	Spain	Egypt	3,43,961
50,45,076	Germany	Russia	91,09,094
23,09,626	Netherlands	Singapore	2,37,203
17,53,722	Canada	Greece	8,31,874
3,52,875	Switzerland	Marshall Islands	4

### References

Title	EscapeCorona – Part 9
Journal	Journal of Applicable Chemistry, 2021, 10 (5)678-697
Authors	K. Somasekhara Rao, R.Sambasiva Rao

Title	EscapeCorona – Part 8
Journal	Journal of Applicable Chemistry, 2021, 10 (4)472-487
Authors	K. Somasekhara Rao, R.Sambasiva Rao

Title	EscapeCorona – Part 7
Journal	Journal of Applicable Chemistry, 2021, 10 (3) 308-322
Authors	K. Somasekhara Rao, R.Sambasiva Rao

Title	Evolutionary-scientific-cure[Esc.]:Part 1. Corona virus disease [CVD]	..... <b>EscapeCovid-19..</b> ... ??? ... !!! ...
Journal	Journal of Applicable Chemistry, 2020, 9 (3): 344-361	
Authors	K. Somasekhara Rao, K. Ramakrishna, Ch. V. Kameswara Rao and R.Sambasiva Rao	

<b>Information Source</b>	Covid tracker	<a href="https://www.bing.com/covid">https://www.bing.com/covid</a>
	Johns Hopkins Coronavirus Resource Center	<a href="https://coronavirus.jhu.edu/map.html">https://coronavirus.jhu.edu/map.html</a>