Assessing COVID-19 in India

data through April 19

LOCATION	7-DAY AVERAGE DAILY TPR (%)	# DAILY NEW TESTS	TOTAL TESTS	CUMULATIVE METRICS					
				TOTAL CASES	TOTAL DEATHS	CFR	TOTAL DOSES	% POP. WITH TWO SHOTS	% POP. WITH AT LEAST ONE SHOT
India	0.3102	261,440	832,104,846	43,044,280	521,965	0.012	1,862,064,987	61.74	72.76
Maharashtra	0.4059	21,534	79,866,301	7,875,845	147,827	0.019	163,230,336	58.27	73.67
Kerala	NA	NA	46,871,820	6,537,361	68,615	0.010	53,788,652	68.78	80.54
Karnataka	0.6882	7,188	65,755,907	3,946,369	40,057	0.010	105,336,485	75.97	81.80
Tamil Nadu	0.1531	14,477	65,936,928	3,453,263	38,025	0.011	104,131,697	60.24	76.33
Andhra Pradesh	0.0875	4,104	33,498,966	2,319,645	14,730	0.006	92,367,257	87.88	85.28
Uttar Pradesh	0.0877	91,020	109,840,648	2,071,621	23,500	0.011	308,120,182	60.50	75.30
West Bengal	0.2144	8,175	24,931,831	2,017,806	21,200	0.011	136,663,205	63.86	74.83
Delhi	3.2541	12,270	37,561,742	1,868,550	26,160	0.014	32,961,908	73.11	90.31
Odisha	0.0527	18,945	31,046,779	1,287,922	9,123	0.007	64,883,466	67.70	78.50
Rajasthan	0.3067	5,071	19,608,984	1,283,191	9,552	0.007	103,617,400	59.70	72.36
Gujarat	0.1159	10,204	41,245,872	1,224,157	10,942	0.009	106,793,527	74.39	79.12
Chhattisgarh	0.0601	1,205	17,570,489	1,152,217	14,034	0.012	38,632,571	61.66	71.24
Madhya Pradesh	0.0848	5,331	28,990,517	1,041,245	10,735	0.010	116,981,379	67.99	73.04
Haryana	2.6744	6,653	17,171,711	986,996	10,618	0.011	42,246,413	65.13	81.05
Bihar	0.0029	70,865	73,112,594	830,506	12,256	0.015	127,291,581	47.53	58.15
Telangana	0.1344	9,546	34,452,755	791,630	4,111	0.005	61,853,281	78.55	85.98
Punjab	0.0886	7,858	19,140,811	759,255	17,743	0.023	41,572,962	59.21	78.39
Assam	0.0554	152	28,360,847	724,200	6,639	0.009	44,406,859	59.11	69.44
Jammu and Kashmir	0.0371	19,667	24,761,731	453,941	4,751	0.010	22,450,448	82.31	84.94
Uttarakhand	0.3441	952	9,850,544	437,322	7,692	0.018	17,323,458	72.50	78.85
Jharkhand	0.0383	3,084	21,694,829	435,178	5,315	0.012	39,055,153	42.09	61.56
Himachal Pradesh	0.7231	554	4,581,289	284,683	4,134	0.015	12,752,405	81.80	89.53
Goa	0.5018	423	1,924,395	245,359	3,832	0.016	2,705,717	80.73	92.60
Mizoram	18.5823	617	1,906,394	226,172	692	0.003	1,561,071	56.46	71.95
Pondicherry	0.2202	206	2,231,970	165,777	1,962	0.012	1,664,299	NA	NA
Manipur	2.3322	227	1,606,616	137,196	2,120	0.015	2,815,752	38.47	49.97
Tripura	0.0000	1,035	2,457,765	100,878	922	0.009	5,255,404	58.10	71.37
Meghalaya	0.1665	265	1,396,127	93,787	1,593	0.017	2,430,235	31.35	42.99
Chandigarh	0.3818	854	1,137,764	91,963	1,165	0.013	2,095,592	77.79	97.17
Arunachal Pradesh	0.7976	44	1,258,649	64,495	296	0.005	1,674,506	49.56	59.96
Sikkim	0.4714	55	333,909	39,147	452	0.012	1,140,912	78.86	87.65
Nagaland	0.8686	41	470,966	35,487	759	0.021	1,601,247	31.68	41.57
Ladakh	0.5879	137	680,940	28,239	228	0.008	463,444	65.27	80.42
Dadra and Nagar Haveli and Daman and Diu	NA	NA	72,410	11,441	4	0.000	1,391,052	103.49	131.79
Lakshadweep	NA	NA	309,301	11,402	52	0.005	121,845	89.25	95.16
Andaman and Nicobar Islands	0.0000	869	719,431	10,034	129	0.013	683,286	82.45	85.66

Source data: Up to 10/17/2021: covid19india.org. After 10/17/2021: count data (mohfw.gov.in), vaccine data (cowin.gov.in)

Notes: Cells highlighted in green indicates good performance for given metric while red indicates need for improvement. Only states/union territories with the highest cumulative case counts as of April 19 are shown. States are omitted if they have missing case count data.

R values are not reliable when case counts are below 100.

Abbrev: CFR, Case-fatality rate.