Assessing COVID-19 in India

data through May 20

	POINT IN TIME METRICS							CUMULATIVE METRICS							
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LOCATION	# DAILY NEW CASES	# DAILY NEW DEATHS	7-DAY AVERAGE DAILY CFR	R	7-DAY AVERAGE DAILY TPR (%)	# DAILY NEW TESTS	DAILY VACCINE DOSES	TOTAL CASES	TOTAL DEATHS	CFR	TOTAL TESTS	TOTAL DOSES	% POP. WITH TWO SHOTS	% POP. WITH AT LEAST ONE SHOT	
India	2,364	10	0.008	0.91	0.537	477,570	1,635,613	43,129,563	524,303	0.012	845,404,172	1,914,440,085	64.31	73.56	
Maharashtra	307	1	0.003	1.06	1.026	26,764	61,622	7,881,542	147,856	0.019	80,620,488	166,225,233	59.90	74.07	
Kerala	596	6	0.037	1.04	3.431	NA	42,197	6,548,427	69,440	0.011	47,296,766	54,647,712	69.53	81.25	
Karnataka	122	1	0.001	0.97	0.728	20,888	75,343	3,950,004	40,106	0.010	66,128,645	107,606,992	78.16	82.33	
Tamil Nadu	36	0	0.000	0.87	0.241	14,623	123,467	3,454,722	38,025	0.011	66,444,864	109,682,335	65.67	77.88	
Andhra Pradesh	8	1	0.018	1.28	NA	NA	73,384	2,319,854	14,731	0.006	33,535,691	94,887,932	90.69	85.44	
Uttar Pradesh	139	1	0.001	0.89	0.133	100,032	570,734	2,078,123	23,514	0.011	113,112,769	322,606,757	64.99	77.07	
West Bengal	26	0	0.000	1.02	0.487	9,292	59,933	2,018,948	21,203	0.011	25,194,680	139,694,788	66.07	75.19	
Delhi	532	0	0.003	0.80	3.047	24,989	27,282	1,901,660	26,198	0.014	38,272,486	33,998,395	75.57	90.96	
Odisha	13	0	0.000	0.87	0.086	14,295	59,886	1,288,327	9,126	0.007	31,569,342	66,814,069	70.83	79.26	
Rajasthan	59	0	0.000	0.94	1.292	6,949	40,799	1,284,893	9,554	0.007	19,786,548	105,976,379	61.92	72.90	
Gujarat	32	0	0.000	1.08	0.179	17,242	35,967	1,224,814	10,944	0.009	41,725,384	108,519,923	76.28	79.40	
Chhattisgarh	14	0	0.000	0.95	0.119	3,921	24,981	1,152,355	14,034	0.012	17,683,804	39,364,136	63.39	71.86	
Madhya Pradesh	37	0	0.000	1.05	0.468	5,885	53,312	1,042,024	10,735	0.010	29,211,150	118,433,107	69.28	73.37	
Haryana	257	0	0.000	0.88	2.371	15,263	35,650	999,947	10,621	0.011	17,544,236	43,199,854	66.71	81.91	
Bihar	10	0	0.000	0.94	0.007	80,413	145,308	830,686	12,256	0.015	75,841,298	131,087,641	49.49	58.93	
Telangana	45	0	0.000	1.01	0.310	13,067	32,411	792,710	4,111	0.005	34,861,249	63,225,038	81.49	86.35	
Punjab	16	0	0.000	0.89	0.216	12,413	67,329	760,123	17,751	0.023	19,453,115	43,335,589	63.50	79.61	
Assam	2	0	0.000	0.76	0.168	389	28,437	724,225	7,986	0.011	28,374,554	45,160,024	60.02	70.40	
Jammu and Kashmir	6	0	0.020	0.88	0.029	15,829	15,302	454,159	4,752	0.010	25,280,745	22,958,871	85.22	85.56	
Uttarakhand	22	0	0.000	1.04	0.919	2,218	18,874	437,756	7,693	0.018	9,905,902	17,825,273	74.46	80.61	
Jharkhand	3	0	0.000	1.04	0.049	NA	17,498	435,300	5,318	0.012	21,909,557	39,972,310	43.57	62.38	
Himachal Pradesh	18	0	0.000	1.14	1.060	2,001	9,077	284,982	4,136	0.015	4,623,534	13,047,540	84.36	90.23	
Goa	15	0	0.000	1.11	2.037	771	1,175	245,610	3,832	0.016	1,943,197	2,750,736	82.69	92.93	
Mizoram	26	0	0.000	0.91	14.589	314	3,806	228,060	697	0.003	1,924,242	1,614,981	58.48	73.20	
Pondicherry	3	0	0.000	0.79	1.142	1,237	667	165,817	1,962	0.012	2,240,309	1,700,439	NA	NA	
Manipur	0	0	0.000	0.81	0.404	108	1,812	137,230	2,120	0.015	1,611,633	2,880,192	39.36	50.47	
Tripura	0	0	NaN	0.77	0.000	996	3,065	100,887	923	0.009	2,470,914	5,351,964	59.58	71.88	
Meghalaya	0	0	0.000	1.03	0.512	178	2,009	93,820	1,593	0.017	1,402,120	2,484,441	32.14	43.67	
Chandigarh	16	0	0.000	0.99	1.007	1,240	673	92,259	1,165	0.013	1,172,527	2,165,420	80.20	99.64	
Arunachal Pradesh	0	0	0.000	0.78	0.143	82	973	64,503	296	0.005	1,261,739	1,700,326	50.53	60.38	
Sikkim	1	0	0.000	1.12	1.136	115	482	39,162	452	0.012	337,437	1,163,395	81.34	88.19	
Nagaland	2	0	0.000	0.98	0.808	60	1,291	35,495	760	0.021	473,139	1,648,905	33.02	42.24	
Ladakh	1	0	0.000	1.07	0.275	153	301	28,257	228	0.008	685,284	474,356	67.76	80.82	
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	171	11,441	4	0.000	72,410	1,408,452	105.71	132.23	
Lakshadweep	0	0	NaN	0.69	NA	NA	123	11,402	52	0.005	309,301	123,284	90.09	95.25	
Andaman and Nicobar Islands	0	0	NaN	0.80	0.000	491	272	10,039	129	0.013	732,395	703,296	85.26	86.17	
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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 May 20 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.