Assessing COVID-19 in India

data through August 19

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	POINT IN TIME METRICS							CUMULATIVE METRICS						
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	5,953	12	0.003	0.90	3.669	454,491	NA	44,320,107	528,579	0.012	881,873,052	2,092,732,604	70.45	76.66
Maharashtra	2,285	5	0.002	0.99	6.473	33,140	NA	8,080,696	148,191	0.018	83,734,694	174,964,757	62.17	74.83
Kerala	NA	NA	0.010	0.92	7.659	NA	9,353	6,741,148	70,692	0.010	48,809,819	57,097,119	71.60	82.88
Karnataka	1,573	3	0.003	0.97	6.114	29,904	NA	4,038,398	40,162	0.010	68,301,037	117,834,909	83.50	83.72
Tamil Nadu	643	NA	NaN	0.85	3.199	20,248	79,980	3,561,453	38,033	0.011	68,593,666	120,877,615	73.14	80.12
Andhra Pradesh	207	NA	NaN	0.90	NA	NA	127,726	2,335,454	14,733	0.006	33,535,691	103,532,334	91.03	85.55
Uttar Pradesh	895	2	0.003	0.89	NA	NA	1,000,395	2,116,674	23,591	0.011	118,136,416	360,396,597	74.19	78.44
West Bengal	436	3	0.007	0.79	4.518	9,723	148,001	2,103,761	21,430	0.010	26,160,706	152,095,654	68.38	75.74
Delhi	1,964	8	0.004	0.96	14.487	16,658	32,458	1,990,355	26,408	0.013	39,750,679	36,172,223	78.20	91.94
Odisha	482	1	0.003	0.82	2.356	16,171	140,421	1,324,069	9,213	0.007	32,951,368	73,807,418	74.40	80.35
Rajasthan	803	3	0.006	1.03	4.695	19,223	81,762	1,303,419	9,601	0.007	20,351,674	112,008,252	64.99	73.48
Gujarat	367	NA	0.004	0.83	2.258	17,293	317,037	1,266,918	10,996	0.009	44,224,529	120,682,333	79.12	79.96
Chhattisgarh	319	1	0.010	0.84	3.369	10,517	225,394	1,171,802	14,094	0.012	18,352,602	45,664,961	68.96	73.54
Madhya Pradesh	108	NA	0.013	0.83	2.427	3,546	76,015	1,052,558	10,764	0.010	29,820,811	128,075,036	71.53	73.69
Haryana	872	NA	0.004	0.96	7.195	17,504	NA	1,046,475	10,662	0.010	18,740,901	45,003,209	68.78	82.44
Bihar	136	1	0.007	0.89	0.167	102,212	336,538	846,329	12,288	0.015	85,323,923	148,272,328	54.71	60.84
Telangana	435	NA	NaN	0.85	1.543	33,046	124,351	830,815	4,111	0.005	37,076,711	67,401,757	83.83	86.90
Punjab	313	2	0.015	0.88	3.285	12,724	NA	780,831	20,443	0.026	20,408,047	46,233,072	69.51	80.65
Assam	119	NA	0.020	0.71	3.344	4,808	49,998	743,341	6,681	0.009	28,628,944	49,437,529	63.89	72.03
Jammu and Kashmir	315	NA	0.007	0.86	4.533	11,314	NA	475,424	4,779	0.010	26,336,182	24,032,371	88.60	86.04
Uttarakhand	156	1	0.007	0.90	12.974	2,294	NA	446,759	7,732	0.017	10,067,555	19,291,400	77.62	81.60
Jharkhand	68	NA	NaN	0.78	0.945	9,239	27,682	441,568	5,330	0.012	22,500,106	41,983,494	45.92	63.48
Himachal Pradesh	114	1	0.005	0.80	10.209	4,335	NA	309,058	4,168	0.013	4,869,797	14,443,427	85.90	90.67
Goa	156	NA	0.012	1.00	12.550	1,277	NA	254,687	3,957	0.016	2,039,734	2,847,348	83.81	93.37
Mizoram	158	NA	0.071	0.95	39.781	809	NA	235,840	717	0.003	1,960,033	1,718,550	61.61	74.64
Pondicherry	80	NA	NaN	0.87	6.291	242	7,544	172,270	1,967	0.011	2,369,959	1,981,069	325.23	404.02
Manipur	12	NA	0.111	0.73	3.216	684	2,391	139,575	2,143	0.015	1,641,521	3,152,560	41.78	52.36
Tripura	10	NA	0.088	0.72	2.345	1,260	3,669	107,643	935	0.009	2,571,483	5,678,869	62.53	72.86
Chandigarh	81	NA	0.018	0.89	7.223	1,154	1,484	98,223	1,177	0.012	1,277,357	2,252,886	83.06	100.34
Meghalaya	24	NA	0.024	0.82	14.664	277	1,253	96,264	1,613	0.017	1,423,607	2,583,269	33.37	44.62
Arunachal Pradesh	29	NA	NaN	0.78	NA	NA	2,353	66,509	296	0.004	1,269,967	1,835,820	53.39	63.36
Sikkim	66	1	0.044	0.81	10.169	587	6,525	43,250	482	0.011	370,273	1,288,849	83.00	88.93
Nagaland	NA	NA	0.750	0.80	5.437	73	977	35,883	776	0.022	478,901	1,708,036	34.25	42.75
Ladakh	9	NA	0.056	0.88	5.383	259	1,324	29,122	229	0.008	709,265	540,748	68.98	81.17
Dadra and Nagar Haveli	2	NA	NaN	0.88	NA	NA	1,773	11,569	4	0.000	72,410	1,537,944	183.09	226.82
Lakshadweep	NA	NA	NaN	0.71	NA	NA	433	11,415	52	0.005	309,301	131,231	92.78	95.58
Andaman and Nicobar Islands	11	NA	NaN	1.03	1.407	584	NA	10,552	129	0.012	769,416	879,063	88.09	87.15

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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 August 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.