Assessing COVID-19 in India

data through May 19

	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	1,829	33	0.009	0.92	0.548	434,962	1,496,135	43,127,199	524,293	0.012	844,926,602	1,912,804,472	64.23	73.54
Maharashtra	266	0	0.003	1.06	0.966	20,857	63,262	7,881,235	147,855	0.019	80,593,724	166,163,611	59.87	74.06
Kerala	324	31	0.041	1.03	3.351	NA	6,304	6,547,831	69,434	0.011	47,296,766	54,605,515	69.49	81.20
Karnataka	109	0	0.000	0.98	0.776	13,972	119,888	3,949,882	40,105	0.010	66,107,757	107,531,649	78.08	82.32
Tamil Nadu	34	0	0.000	0.88	0.244	12,587	115,712	3,454,686	38,025	0.011	66,430,241	109,558,868	65.54	77.85
Andhra Pradesh	9	0	0.000	1.27	NA	NA	70,563	2,319,846	14,730	0.006	33,535,691	94,814,548	90.67	85.44
Uttar Pradesh	129	0	0.002	0.88	0.131	70,075	498,680	2,077,984	23,513	0.011	113,012,737	322,036,023	64.80	77.01
West Bengal	48	0	0.000	1.02	0.486	7,194	81,366	2,018,922	21,203	0.011	25,185,388	139,634,855	66.03	75.18
Delhi	393	2	0.003	0.82	3.220	11,731	18,921	1,901,128	26,198	0.014	38,247,497	33,971,113	75.51	90.94
Odisha	3	0	0.000	0.92	0.089	12,559	59,552	1,288,314	9,126	0.007	31,555,047	66,754,183	70.74	79.24
Rajasthan	59	0	0.000	0.96	1.320	6,357	53,329	1,284,834	9,554	0.007	19,779,599	105,935,580	61.88	72.89
Gujarat	28	0	0.000	1.11	0.174	14,937	36,204	1,224,782	10,944	0.009	41,708,142	108,483,956	76.25	79.40
Chhattisgarh	4	0	0.000	0.89	0.088	4,218	20,516	1,152,341	14,034	0.012	17,679,883	39,339,155	63.33	71.84
Madhya Pradesh	19	0	0.000	1.07	0.461	4,784	51,075	1,041,987	10,735	0.010	29,205,265	118,379,795	69.24	73.37
Haryana	275	0	0.000	0.89	2.499	14,640	22,080	999,690	10,621	0.011	17,528,973	43,164,204	66.66	81.87
Bihar	7	0	0.000	0.90	0.006	79,371	120,619	830,676	12,256	0.015	75,760,885	130,942,333	49.42	58.90
Telangana	38	0	0.000	1.00	0.305	13,930	28,230	792,665	4,111	0.005	34,848,182	63,192,627	81.43	86.34
Punjab	16	0	0.000	0.89	0.217	10,210	48,679	760,107	17,751	0.023	19,440,702	43,268,260	63.34	79.56
Assam	3	0	0.000	0.73	0.111	455	10,166	724,223	7,986	0.011	28,374,165	45,131,587	59.98	70.36
Jammu and Kashmir	5	0	0.020	0.86	0.028	12,255	14,035	454,153	4,752	0.010	25,264,916	22,943,569	85.13	85.55
Uttarakhand	12	0	0.000	1.00	0.850	2,201	15,567	437,734	7,693	0.018	9,903,684	17,806,399	74.40	80.54
Jharkhand	3	0	Inf	1.01	0.044	7,248	17,700	435,297	5,318	0.012	21,909,557	39,954,812	43.54	62.37
Himachal Pradesh	12	0	0.012	1.13	1.011	1,928	7,957	284,964	4,136	0.015	4,621,533	13,038,463	84.29	90.21
Goa	12	0	0.000	1.11	1.961	739	786	245,595	3,832	0.016	1,942,426	2,749,561	82.66	92.92
Mizoram	12	0	0.000	0.96	15.147	394	1,700	228,034	697	0.003	1,923,928	1,611,175	58.33	73.12
Pondicherry	1	0	0.000	0.80	1.107	802	666	165,814	1,962	0.012	2,239,072	1,699,772	NA	NA
Manipur	0	0	0.000	0.81	0.404	111	3,420	137,230	2,120	0.015	1,611,525	2,878,380	39.32	50.46
Tripura	0	0	NaN	0.77	0.000	NA	2,233	100,887	923	0.009	2,469,918	5,348,899	59.54	71.87
Meghalaya	0	0	0.000	1.03	0.574	241	1,932	93,820	1,593	0.017	1,401,942	2,482,432	32.12	43.64
Chandigarh	8	0	0.000	1.01	1.098	465	874	92,243	1,165	0.013	1,171,287	2,164,747	80.17	99.63
Arunachal Pradesh	0	0	0.000	0.78	0.143	113	660	64,503	296	0.005	1,261,657	1,699,353	50.49	60.37
Sikkim	0	0	0.000	1.08	1.012	63	348	39,161	452	0.012	337,322	1,162,913	81.29	88.18
Nagaland	0	0	0.000	1.00	0.332	67	2,077	35,493	760	0.021	473,079	1,647,614	32.98	42.24
Ladakh	0	0	0.000	1.04	0.435	120	496	28,256	228	0.008	685,131	474,055	67.72	80.80
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	225	11,441	4	0.000	72,410	1,408,281	105.69	132.22
Lakshadweep	0	0	NaN	0.69	NA	NA	64	11,402	52	0.005	309,301	123,161	89.92	95.24
Andaman and Nicobar Islands	0	0	NaN	0.80	0.000	625	249	10,039	129	0.013	731,904	703,024	85.24	86.15
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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 May 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.