## **Assessing COVID-19 in India**

data through May 16

	POINT IN TIME METRICS							CUMULATIVE METRICS						
	7-DAY 7-DAY							% POP. WITH						
LOCATION	# DAILY NEW CASES	# DAILY NEW DEATHS	AVERAGE DAILY CFR	R	AVERAGE DAILY TPR (%)	# DAILY NEW TESTS	DAILY VACCINE DOSES	TOTAL CASES	TOTAL DEATHS	CFR	TOTAL TESTS	TOTAL DOSES	% POP. WITH TWO SHOTS	AT LEAST ONE SHOT
India	2,487	13	0.008	0.97	0.611	405,156	436,445	43,121,599	524,214	0.012	843,836,914	1,908,541,945	64.03	73.48
Maharashtra	248	1	0.005	1.07	0.835	28,032	10,625	7,880,585	147,854	0.019	80,537,502	166,012,828	59.79	74.05
Kerala	523	8	0.044	1.05	3.262	NA	508	6,546,758	69,363	0.011	47,255,208	54,511,791	69.39	81.11
Karnataka	103	0	0.003	1.00	0.792	19,045	11,886	3,949,549	40,105	0.010	66,063,515	107,265,515	77.80	82.27
Tamil Nadu	35	0	0.000	0.95	0.271	15,867	34,819	3,454,591	38,025	0.011	66,388,478	109,229,610	65.21	77.77
Andhra Pradesh	17	0	0.000	1.19	NA	NA	26,684	2,319,814	14,730	0.006	33,535,691	94,547,521	90.61	85.43
Uttar Pradesh	158	0	0.004	0.92	0.147	NA	191,146	2,077,564	23,513	0.011	112,397,399	320,653,436	64.34	76.87
West Bengal	57	0	0.000	1.03	0.526	8,258	8,488	2,018,820	21,203	0.011	25,165,019	139,414,584	65.87	75.15
Delhi	673	4	0.002	0.92	3.962	24,317	5,810	1,899,745	26,192	0.014	38,202,202	33,918,643	75.41	90.92
Odisha	18	0	0.000	1.19	0.151	15,049	24,411	1,288,290	9,126	0.007	31,515,638	66,587,934	70.48	79.17
Rajasthan	55	0	0.002	1.07	1.565	6,364	18,302	1,284,673	9,554	0.007	19,765,759	105,732,586	61.68	72.85
Gujarat	31	0	0.000	1.18	0.179	19,680	2,815	1,224,688	10,944	0.009	41,664,126	108,382,162	76.14	79.39
Chhattisgarh	1	0	0.000	0.93	0.157	2,675	2,540	1,152,334	14,034	0.012	17,672,793	39,296,713	63.22	71.82
Madhya Pradesh	36	0	0.000	1.08	0.467	8,014	4,629	1,041,903	10,735	0.010	29,185,478	118,294,842	69.16	73.36
Haryana	343	0	0.000	0.94	3.308	14,843	6,588	998,895	10,621	0.011	17,494,563	43,081,242	66.55	81.82
Bihar	6	0	0.000	0.98	0.007	103,560	48,912	830,659	12,256	0.015	75,533,086	130,581,639	49.24	58.84
Telangana	45	0	0.000	1.02	0.311	13,086	10,403	792,571	4,111	0.005	34,812,798	63,103,323	81.25	86.31
Punjab	23	0	0.000	0.87	0.251	12,803	7,525	760,051	17,751	0.023	19,415,824	43,112,223	62.92	79.49
Assam	0	0	0.000	0.69	0.017	285	1,922	724,220	7,986	0.011	28,373,349	45,104,272	59.93	70.35
Jammu and Kashmir	8	0	0.000	0.86	0.031	18,730	6,010	454,139	4,751	0.010	25,219,099	22,905,266	84.90	85.52
Uttarakhand	24	0	0.000	0.95	0.707	2,129	3,706	437,698	7,693	0.018	9,899,510	17,765,597	74.26	80.41
Jharkhand	4	0	Inf	0.94	0.050	14,991	6,722	435,293	5,318	0.012	21,894,154	39,905,432	43.46	62.33
Himachal Pradesh	12	0	0.026	1.08	0.647	1,046	1	284,938	4,136	0.015	4,618,687	13,022,881	84.18	90.18
Goa	14	0	0.000	1.09	1.925	603	42	245,562	3,832	0.016	1,940,784	2,747,374	82.59	92.91
Mizoram	30	0	0.000	0.89	11.865	339	0	227,992	697	0.003	1,923,350	1,607,346	58.16	73.02
Pondicherry	3	0	0.000	0.73	0.452	337	22	165,809	1,962	0.012	2,237,913	1,697,432	NA	NA
Manipur	0	0	0.000	0.81	0.696	112	893	137,230	2,120	0.015	1,611,285	2,870,520	39.19	50.39
Tripura	0	0	0.000	0.77	0.038	NA	261	100,887	923	0.009	2,468,954	5,342,854	59.44	71.85
Meghalaya	1	0	0.000	1.03	0.922	172	1	93,820	1,593	0.017	1,401,399	2,476,116	32.03	43.55
Chandigarh	18	0	0.000	1.09	1.268	1,171	534	92,226	1,165	0.013	1,169,376	2,162,062	80.06	99.58
Arunachal Pradesh	0	0	0.000	0.78	0.545	144	3	64,503	296	0.005	1,261,402	1,697,740	50.44	60.35
Sikkim	0	0	0.000	1.08	1.012	89	8	39,161	452	0.012	337,138	1,162,018	81.20	88.17
Nagaland	1	0	0.000	1.00	0.944	43	116	35,493	760	0.021	472,952	1,642,057	32.79	42.19
Ladakh	0	0	0.000	1.04	0.803	178	1	28,256	228	0.008	684,718	473,427	67.59	80.79
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	7	11,441	4	0.000	72,410	1,407,624	105.63	132.21
Lakshadweep	0	0	NaN	0.69	NA	NA	2	11,402	52	0.005	309,301	123,005	89.79	95.23
Andaman and Nicobar Islands	0	0	0.000	0.80	0.095	444	103	10,039	129	0.013	730,466	702,330	85.17	86.13
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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 16 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.