Assessing COVID-19 in India

data through May 17

LOCATION	POINT IN TIME METRICS							CUMULATIVE METRICS						
	# 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	2,202	27	0.008	0.95	0.581	297,242	1,160,480	43,123,801	524,241	0.012	844,134,156	1,909,702,425	64.08	73.50
Maharashtra	255	1	0.005	1.06	0.865	22,469	20,988	7,880,840	147,855	0.019	80,559,971	166,033,816	59.80	74.05
Kerala	428	22	0.041	1.05	3.210	NA	32,985	6,547,186	69,385	0.011	47,255,208	54,544,776	69.43	81.14
Karnataka	126	0	0.002	0.99	0.797	18,566	69,794	3,949,675	40,105	0.010	66,082,081	107,335,309	77.88	82.29
Tamil Nadu	30	0	0.000	0.92	0.258	16,027	112,480	3,454,621	38,025	0.011	66,404,505	109,342,090	65.32	77.80
Andhra Pradesh	18	0	0.000	1.22	NA	NA	108,700	2,319,832	14,730	0.006	33,535,691	94,656,221	90.64	85.43
Uttar Pradesh	153	0	0.002	0.91	0.156	107,230	335,228	2,077,717	23,513	0.011	112,851,380	320,988,664	64.46	76.90
West Bengal	40	0	0.000	1.02	0.508	8,080	39,023	2,018,860	21,203	0.011	25,173,099	139,453,607	65.90	75.15
Delhi	613	3	0.003	0.89	3.592	22,366	4,295	1,900,358	26,195	0.014	38,224,568	33,922,938	75.42	90.92
Odisha	14	0	0.000	1.03	0.097	14,613	47,144	1,288,304	9,126	0.007	31,530,251	66,635,078	70.55	79.19
Rajasthan	33	0	0.002	1.02	1.450	5,522	83,399	1,284,706	9,554	0.007	19,771,281	105,815,985	61.77	72.87
Gujarat	33	0	0.000	1.15	0.175	NA	30,205	1,224,721	10,944	0.009	41,664,126	108,412,367	76.17	79.39
Chhattisgarh	0	0	0.000	0.93	0.069	1,209	8,688	1,152,334	14,034	0.012	17,674,002	39,305,401	63.24	71.82
Madhya Pradesh	42	0	0.000	1.10	0.490	7,780	9,236	1,041,945	10,735	0.010	29,193,258	118,304,078	69.17	73.36
Haryana	302	0	0.000	0.92	2.976	11,513	26,453	999,197	10,621	0.011	17,506,076	43,107,695	66.58	81.84
Bihar	7	0	0.000	0.94	0.006	92,265	108,105	830,666	12,256	0.015	75,625,351	130,689,744	49.30	58.86
Telangana	28	0	0.000	1.01	0.298	9,019	29,184	792,599	4,111	0.005	34,821,817	63,132,507	81.31	86.32
Punjab	22	0	0.000	0.84	0.254	10,160	48,797	760,073	17,751	0.023	19,425,984	43,161,020	63.05	79.51
Assam	0	0	0.000	0.69	0.017	150	8,777	724,220	7,986	0.011	28,373,499	45,113,049	59.94	70.36
Jammu and Kashmir	7	1	0.020	0.84	0.028	17,811	7,805	454,146	4,752	0.010	25,236,910	22,913,071	84.95	85.53
Uttarakhand	13	0	0.000	0.96	0.815	714	7,258	437,711	7,693	0.018	9,900,224	17,772,855	74.29	80.42
Jharkhand	1	0	Inf	0.96	0.045	2,756	12,383	435,294	5,318	0.012	21,896,910	39,917,815	43.48	62.34
Himachal Pradesh	8	0	0.026	1.13	0.918	346	78	284,946	4,136	0.015	4,619,033	13,022,959	84.18	90.18
Goa	10	0	0.000	1.09	2.006	424	529	245,572	3,832	0.016	1,941,208	2,747,903	82.60	92.91
Mizoram	8	0	0.000	0.93	13.678	156	3	228,000	697	0.003	1,923,506	1,607,349	58.16	73.02
Pondicherry	3	0	0.000	0.77	0.581	332	1,010	165,812	1,962	0.012	2,238,245	1,698,442	NA	NA
Manipur	0	0	0.000	0.81	0.561	61	2,491	137,230	2,120	0.015	1,611,346	2,873,011	39.23	50.41
Tripura	0	0	0.000	0.77	0.029	964	422	100,887	923	0.009	2,469,918	5,343,276	59.45	71.85
Meghalaya	0	0	0.000	1.03	0.765	197	2,054	93,820	1,593	0.017	1,401,596	2,478,170	32.06	43.58
Chandigarh	8	0	0.000	1.09	1.248	1,041	860	92,234	1,165	0.013	1,170,417	2,162,922	80.10	99.60
Arunachal Pradesh	0	0	0.000	0.78	0.307	94	230	64,503	296	0.005	1,261,496	1,697,970	50.44	60.35
Sikkim	0	0	0.000	1.08	1.012	72	66	39,161	452	0.012	337,210	1,162,084	81.21	88.17
Nagaland	0	0	0.000	1.00	0.627	21	1,542	35,493	760	0.021	472,973	1,643,599	32.84	42.20
Ladakh	0	0	0.000	1.04	0.534	154	0	28,256	228	0.008	684,872	473,427	67.59	80.79
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	239	11,441	4	0.000	72,410	1,407,863	105.66	132.21
Lakshadweep	0	0	NaN	0.69	NA	NA	12	11,402	52	0.005	309,301	123,017	89.80	95.23
Andaman and Nicobar Islands	0	0	0.000	0.80	0.032	387	17	10,039	129	0.013	730,853	702,347	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 17 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.