Assessing COVID-19 in India

data through May 12

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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	2,897	54	0.011	1.02	0.745	472,190	1,650,986	43,110,586	524,157	0.012	841,986,891	1,903,209,222	63.77	73.41	
Maharashtra	223	2	0.002	1.10	0.840	25,592	82,807	7,879,622	147,849	0.019	80,422,318	165,796,271	59.66	74.03	
Kerala	346	48	0.080	1.02	1.400	NA	6,169	6,544,914	69,325	0.011	47,192,916	54,401,374	69.29	80.97	
Karnataka	129	0	0.004	1.03	1.158	13,542	95,749	3,948,966	40,105	0.010	65,988,893	107,086,120	77.61	82.25	
Tamil Nadu	40	0	0.000	1.02	0.339	12,231	138,113	3,454,431	38,025	0.011	66,325,484	108,751,661	64.75	77.62	
Andhra Pradesh	5	0	0.000	1.05	NA	NA	39,937	2,319,752	14,730	0.006	33,535,691	94,328,978	90.54	85.42	
Uttar Pradesh	278	1	0.003	1.01	0.230	134,518	442,733	2,076,858	23,511	0.011	112,270,652	318,938,564	63.77	76.70	
West Bengal	46	0	0.003	0.99	0.540	6,730	118,174	2,018,646	21,203	0.011	25,129,158	139,135,669	65.66	75.12	
Delhi	1,118	1	0.001	1.01	5.535	25,528	18,129	1,896,171	26,183	0.014	38,093,550	33,829,066	75.24	90.87	
Odisha	12	0	0.000	1.25	0.134	15,103	58,358	1,288,222	9,126	0.007	31,469,318	66,389,568	70.16	79.09	
Rajasthan	74	1	0.004	1.14	1.768	7,163	72,000	1,284,397	9,554	0.007	19,739,476	105,508,778	61.47	72.81	
Gujarat	33	0	0.005	1.14	0.188	14,254	36,884	1,224,563	10,944	0.009	41,584,533	108,292,821	76.04	79.38	
Chhattisgarh	3	0	0.000	0.98	0.170	4,588	28,896	1,152,321	14,034	0.012	17,658,570	39,242,172	63.09	71.79	
Madhya Pradesh	30	0	0.000	1.04	0.429	5,471	51,694	1,041,747	10,735	0.010	29,153,839	118,176,950	69.05	73.34	
Haryana	401	0	0.000	1.01	4.335	12,597	23,333	997,376	10,620	0.011	17,435,930	42,967,659	66.39	81.73	
Bihar	6	0	0.000	1.17	0.009	111,429	224,281	830,639	12,256	0.015	75,154,041	129,995,619	48.94	58.73	
Telangana	28	0	0.000	1.08	0.321	14,753	25,377	792,389	4,111	0.005	34,758,015	63,016,542	81.07	86.29	
Punjab	28	0	0.000	1.11	0.461	12,164	82,067	759,958	17,751	0.023	19,365,881	42,879,601	62.37	79.30	
Assam	0	0	0.000	0.71	0.143	389	15,258	724,219	7,986	0.011	28,371,213	45,034,417	59.84	70.26	
Jammu and Kashmir	5	0	0.000	1.05	0.046	17,609	16,404	454,118	4,751	0.010	25,139,159	22,842,094	84.49	85.49	
Uttarakhand	18	0	0.000	1.04	0.793	2,421	16,765	437,638	7,693	0.018	9,890,555	17,704,582	74.04	80.17	
Jharkhand	1	0	0.000	0.95	0.042	9,449	29,957	435,272	5,317	0.012	21,860,973	39,826,747	43.33	62.26	
Himachal Pradesh	10	1	0.014	0.94	0.483	1,946	9,012	284,884	4,135	0.015	4,611,151	13,005,087	84.05	90.15	
Goa	11	0	0.000	1.14	1.814	799	854	245,517	3,832	0.016	1,938,368	2,744,398	82.49	92.88	
Mizoram	33	0	0.000	0.68	8.841	456	2,933	227,794	697	0.003	1,921,778	1,600,099	57.85	72.84	
Pondicherry	2	0	0.000	0.59	0.217	456	859	165,799	1,962	0.012	2,236,426	1,695,204	NA	NA	
Manipur	0	0	0.000	0.80	0.620	145	2,627	137,227	2,120	0.015	1,610,856	2,864,803	39.09	50.34	
Tripura	0	0	Inf	0.77	0.127	676	4,403	100,887	923	0.009	2,467,854	5,326,167	59.15	71.75	
Meghalaya	1	0	0.000	1.14	0.787	278	1,570	93,811	1,593	0.017	1,400,551	2,471,890	31.99	43.48	
Chandigarh	12	0	0.000	1.08	1.073	1,098	899	92,168	1,165	0.013	1,164,645	2,157,979	79.85	99.52	
Arunachal Pradesh	1	0	0.000	0.80	0.688	87	876	64,502	296	0.005	1,260,984	1,696,108	50.38	60.32	
Sikkim	0	0	0.000	0.90	0.128	142	716	39,154	452	0.012	336,712	1,160,729	81.07	88.14	
Nagaland	2	0	0.000	0.99	0.769	97	1,771	35,492	760	0.021	472,691	1,637,901	32.66	42.15	
Ladakh	1	0	0.000	0.92	0.660	145	584	28,250	228	0.008	683,983	472,395	67.40	80.76	
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	214	11,441	4	0.000	72,410	1,407,094	105.58	132.19	
Lakshadweep	0	0	NaN	0.69	NA	NA	86	11,402	52	0.005	309,301	122,928	89.74	95.21	
Andaman and Nicobar Islands	0	0	0.000	0.80	0.169	463	497	10,039	129	0.013	728,441	701,187	85.06	86.09	
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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 12 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.