Assessing COVID-19 in India

data through May 13

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	2,827	24	0.009	1.01	0.733	471,276	1,546,217	43,113,413	524,181	0.012	842,458,167	1,904,755,439	63.84	73.43
Maharashtra	221	1	0.003	1.10	0.811	30,420	73,383	7,879,843	147,850	0.019	80,452,738	165,869,654	59.71	74.04
Kerala	489	17	0.066	1.04	2.307	14,001	39,906	6,545,403	69,342	0.011	47,241,368	54,441,280	69.33	81.01
Karnataka	167	0	0.004	1.05	1.027	18,076	56,828	3,949,133	40,105	0.010	66,006,969	107,142,948	77.68	82.26
Tamil Nadu	39	0	0.000	1.03	0.344	14,658	152,672	3,454,470	38,025	0.011	66,340,142	108,904,333	64.89	77.67
Andhra Pradesh	4	0	0.000	1.02	NA	NA	43,072	2,319,756	14,730	0.006	33,535,691	94,372,050	90.57	85.42
Uttar Pradesh	169	2	0.004	0.99	0.218	126,747	465,609	2,077,027	23,513	0.011	112,397,399	319,404,173	63.93	76.75
West Bengal	25	0	0.003	0.98	0.507	9,303	73,587	2,018,671	21,203	0.011	25,138,461	139,209,256	65.72	75.13
Delhi	970	1	0.001	0.99	4.922	29,037	26,084	1,897,141	26,184	0.014	38,122,587	33,855,150	75.29	90.89
Odisha	17	0	0.000	1.27	0.146	15,103	60,398	1,288,239	9,126	0.007	31,469,318	66,449,966	70.26	79.11
Rajasthan	71	0	0.002	1.14	1.593	6,777	55,810	1,284,468	9,554	0.007	19,746,253	105,564,588	61.52	72.82
Gujarat	31	0	0.005	1.17	0.175	19,828	32,892	1,224,594	10,944	0.009	41,604,361	108,325,713	76.08	79.38
Chhattisgarh	6	0	0.000	0.95	0.169	4,217	25,950	1,152,327	14,034	0.012	17,662,787	39,268,122	63.15	71.80
Madhya Pradesh	45	0	0.000	1.04	0.448	7,763	44,468	1,041,792	10,735	0.010	29,161,602	118,221,418	69.09	73.35
Haryana	383	1	0.000	1.00	3.767	14,820	40,172	997,759	10,621	0.011	17,450,750	43,007,831	66.45	81.77
Bihar	5	0	0.000	1.15	0.009	80,114	134,847	830,644	12,256	0.015	75,234,155	130,130,466	49.01	58.76
Telangana	46	0	0.000	1.06	0.322	14,586	24,250	792,435	4,111	0.005	34,772,601	63,040,792	81.12	86.30
Punjab	18	0	0.000	1.03	0.316	13,061	83,847	759,976	17,751	0.023	19,378,942	42,963,448	62.56	79.39
Assam	1	0	0.000	0.69	0.124	863	18,204	724,220	7,986	0.011	28,372,076	45,052,621	59.86	70.29
Jammu and Kashmir	7	0	0.000	1.01	0.050	23,497	16,357	454,125	4,751	0.010	25,162,656	22,858,451	84.59	85.50
Uttarakhand	12	0	0.000	1.01	0.717	2,347	20,866	437,650	7,693	0.018	9,892,902	17,725,448	74.11	80.26
Jharkhand	0	1	Inf	0.95	0.019	9,293	26,334	435,272	5,318	0.012	21,870,266	39,853,081	43.38	62.28
Himachal Pradesh	12	1	0.026	0.94	0.487	2,172	8,014	284,896	4,136	0.015	4,613,323	13,013,101	84.11	90.16
Goa	8	0	0.000	1.12	1.616	567	1,779	245,525	3,832	0.016	1,938,935	2,746,177	82.55	92.90
Mizoram	55	0	0.000	0.71	8.864	427	3,798	227,849	697	0.003	1,922,205	1,603,897	58.01	72.93
Pondicherry	0	0	0.000	0.59	0.217	418	576	165,799	1,962	0.012	2,236,844	1,695,780	NA	NA
Manipur	0	0	0.000	0.80	0.365	109	1,652	137,227	2,120	0.015	1,610,965	2,866,455	39.12	50.35
Tripura	0	0	Inf	0.77	0.158	NA	8,082	100,887	923	0.009	2,467,854	5,334,249	59.29	71.80
Meghalaya	1	0	0.000	1.08	0.849	230	2,182	93,812	1,593	0.017	1,400,781	2,474,072	32.01	43.52
Chandigarh	22	0	0.000	1.11	1.230	1,138	821	92,190	1,165	0.013	1,165,783	2,158,800	79.89	99.53
Arunachal Pradesh	0	0	0.000	0.80	0.688	91	472	64,502	296	0.005	1,261,075	1,696,580	50.40	60.33
Sikkim	0	0	0.000	0.90	0.128	132	630	39,154	452	0.012	336,844	1,161,359	81.12	88.16
Nagaland	0	0	0.000	0.99	0.769	93	1,918	35,492	760	0.021	472,784	1,639,819	32.72	42.16
Ladakh	3	0	0.000	0.97	0.913	169	384	28,253	228	0.008	684,152	472,779	67.49	80.77
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	149	11,441	4	0.000	72,410	1,407,243	105.60	132.19
Lakshadweep	0	0	NaN	0.69	NA	NA	21	11,402	52	0.005	309,301	122,949	89.75	95.22
Andaman and Nicobar Islands	0	0	0.000	0.80	0.169	461	203	10,039	129	0.013	728,902	701,390	85.09	86.10

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 13 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.