Assessing COVID-19 in India

data through April 28

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	2,927	32	0.108	1.28	0.598	505,065	2,129,331	43,065,496	523,654	0.012	835,974,079	1,878,900,603	62.55	73.05
Maharashtra	153	4	0.008	1.15	0.617	22,024	174,569	7,877,078	147,838	0.019	80,082,006	164,398,239	58.87	73.87
Kerala	255	26	0.126	1.00	2.534	14,121	6,708	6,539,977	68,916	0.011	47,058,727	54,055,635	68.98	80.69
Karnataka	85	0	0.000	1.18	1.025	7,171	128,787	3,947,083	40,057	0.010	65,829,280	105,973,864	76.52	82.00
Tamil Nadu	72	0	0.000	1.21	0.290	16,680	146,583	3,453,679	38,025	0.011	66,089,120	105,014,291	61.10	76.56
Andhra Pradesh	4	0	0.000	0.72	0.063	3,595	111,263	2,319,666	14,730	0.006	33,523,376	93,411,478	89.56	85.34
Uttar Pradesh	201	0	0.002	1.33	0.186	91,670	577,912	2,073,303	23,505	0.011	110,790,314	312,970,717	61.87	76.02
West Bengal	36	0	0.002	1.16	0.351	9,224	78,576	2,018,067	21,201	0.011	25,009,537	137,564,354	64.43	74.94
Delhi	1,204	1	0.001	1.42	5.059	25,963	38,102	1,877,091	26,169	0.014	37,731,752	33,350,000	74.15	90.59
Odisha	9	0	0.021	0.86	0.042	18,054	75,114	1,288,007	9,124	0.007	31,218,066	65,571,655	68.81	78.78
Rajasthan	50	0	0.000	1.18	0.561	7,064	93,890	1,283,412	9,552	0.007	19,656,839	104,369,181	60.39	72.54
Gujarat	19	0	0.009	1.00	0.094	12,287	96,177	1,224,276	10,943	0.009	41,374,042	107,521,590	75.19	79.27
Chhattisgarh	7	0	0.000	0.79	0.113	4,911	33,065	1,152,248	14,034	0.012	17,606,595	38,916,182	62.25	71.58
Madhya Pradesh	13	0	0.000	1.10	0.151	5,633	99,632	1,041,336	10,735	0.010	29,051,828	117,519,829	68.43	73.21
Haryana	517	0	0.000	1.34	4.074	13,873	31,716	990,279	10,618	0.011	17,257,522	42,570,944	65.76	81.37
Bihar	7	0	0.000	1.12	0.004	113,469	135,134	830,533	12,256	0.015	73,811,221	128,337,431	48.06	58.40
Telangana	30	0	0.000	1.12	0.193	15,633	75,436	791,857	4,111	0.005	34,577,433	62,470,858	79.90	86.16
Punjab	34	0	0.041	1.32	0.276	9,595	68,460	759,476	17,748	0.023	19,221,095	42,068,822	60.39	78.73
Assam	3	1,347	112.250	0.52	0.220	577	21,595	724,210	7,986	0.011	28,365,614	44,653,631	59.36	69.78
Jammu and Kashmir	9	0	0.000	0.99	0.047	16,012	20,413	454,013	4,751	0.010	24,922,979	22,654,880	83.37	85.31
Uttarakhand	16	0	0.028	1.24	0.836	1,683	19,643	437,415	7,693	0.018	9,862,723	17,439,899	73.02	79.16
Jharkhand	2	0	0.045	1.05	0.065	NA	47,449	435,212	5,317	0.012	21,743,160	39,377,934	42.62	61.84
Himachal Pradesh	9	0	0.000	1.08	0.841	1,529	17,691	284,778	4,134	0.015	4,591,976	12,875,403	82.88	89.86
Goa	7	0	0.000	1.12	0.702	567	2,159	245,395	3,832	0.016	1,929,458	2,722,790	81.50	92.72
Mizoram	164	1	0.004	1.11	15.646	743	6,600	227,152	696	0.003	1,913,821	1,581,841	57.08	72.35
Pondicherry	3	0	0.000	0.32	0.869	264	1,181	165,784	1,962	0.012	2,233,617	1,679,734	NA	NA
Manipur	2	0	0.000	0.81	0.918	246	2,931	137,217	2,120	0.015	1,608,902	2,838,715	38.75	50.13
Tripura	0	0	NaN	0.54	0.000	1,217	4,423	100,879	922	0.009	2,461,328	5,284,401	58.48	71.52
Meghalaya	0	0	0.000	0.86	0.388	253	2,796	93,795	1,593	0.017	1,397,888	2,450,494	31.67	43.22
Chandigarh	15	0	0.000	1.36	0.713	1,177	4,156	92,022	1,165	0.013	1,147,982	2,120,842	78.68	98.00
Arunachal Pradesh	0	0	NaN	0.56	0.000	103	1,385	64,495	296	0.005	1,259,727	1,685,241	49.97	60.14
Sikkim	1	0	0.000	0.89	0.193	140	665	39,150	452	0.012	335,142	1,147,718	79.52	87.89
Nagaland	0	0	NaN	0.92	0.000	178	2,653	35,488	760	0.021	471,608	1,619,160	32.10	41.91
Ladakh	0	0	0.000	0.90	0.639	156	758	28,245	228	0.008	682,288	466,388	65.98	80.51
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	680	11,441	4	0.000	72,410	1,399,466	104.61	131.98
Lakshadweep	0	0	NaN	0.69	NA	NA	238	11,402	52	0.005	309,301	122,525	89.59	95.19
Andaman and Nicobar Islands	0	0	0.000	0.75	0.046	385	791	10,035	129	0.013	722,938	694,471	84.27	85.91

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 April 28 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.