Assessing COVID-19 in India

data through April 27

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	2,483	1,399	0.109	1.27	0.579	449,197	2,365,079	43,062,569	523,622	0.012	835,469,014	1,876,771,272	62.44	73.02
Maharashtra	84	0	0.007	1.12	0.587	13,535	176,010	7,876,925	147,834	0.019	80,059,982	164,223,670	58.78	73.84
Kerala	290	47	0.121	1.06	2.479	8,603	56,762	6,539,722	68,890	0.011	47,044,606	54,048,927	68.97	80.69
Karnataka	64	0	0.000	1.14	0.968	4,637	84,247	3,946,998	40,057	0.010	65,822,109	105,845,077	76.40	81.97
Tamil Nadu	55	0	0.000	1.15	0.260	17,249	149,535	3,453,607	38,025	0.011	66,072,440	104,867,708	60.96	76.52
Andhra Pradesh	0	0	0.000	0.74	0.071	5,637	101,583	2,319,662	14,730	0.006	33,519,781	93,300,215	89.39	85.33
Uttar Pradesh	210	0	0.003	1.36	0.177	94,324	680,923	2,073,102	23,505	0.011	110,698,644	312,392,805	61.70	75.95
West Bengal	19	0	0.002	1.13	0.332	5,729	106,617	2,018,031	21,201	0.011	25,000,313	137,485,778	64.38	74.93
Delhi	1,011	1	0.001	1.43	5.028	15,742	57,209	1,875,887	26,168	0.014	37,705,789	33,311,898	74.05	90.56
Odisha	9	0	0.021	0.86	0.048	19,704	79,505	1,287,998	9,124	0.007	31,200,012	65,496,541	68.69	78.75
Rajasthan	30	0	0.000	1.11	0.511	2,030	141,344	1,283,362	9,552	0.007	19,649,775	104,275,291	60.30	72.52
Gujarat	12	0	0.009	0.96	0.085	9,163	121,694	1,224,257	10,943	0.009	41,361,755	107,425,413	75.08	79.25
Chhattisgarh	6	0	0.000	0.72	0.098	4,833	27,912	1,152,241	14,034	0.012	17,601,684	38,883,117	62.17	71.56
Madhya Pradesh	4	0	0.000	1.04	0.149	6,251	48,139	1,041,323	10,735	0.010	29,046,195	117,420,197	68.34	73.19
Haryana	470	0	0.000	1.33	3.941	6,724	45,640	989,762	10,618	0.011	17,243,649	42,539,228	65.69	81.34
Bihar	2	0	0.000	1.09	0.003	56,424	151,970	830,526	12,256	0.015	73,697,752	128,202,297	47.99	58.37
Telangana	34	0	0.000	1.08	0.187	12,776	71,000	791,827	4,111	0.005	34,561,800	62,395,422	79.73	86.14
Punjab	20	4	0.041	1.37	0.259	4,633	69,176	759,442	17,748	0.023	19,211,500	42,000,362	60.22	78.69
Assam	2	0	0.000	0.44	0.204	518	51,398	724,207	6,639	0.009	28,365,037	44,632,036	59.33	69.75
Jammu and Kashmir	14	0	0.000	0.92	0.047	15,464	26,519	454,004	4,751	0.010	24,906,967	22,634,467	83.26	85.28
Uttarakhand	11	0	0.028	1.23	0.827	1,371	20,924	437,399	7,693	0.018	9,861,040	17,420,256	72.93	79.11
Jharkhand	4	0	0.045	1.05	0.061	NA	47,276	435,210	5,317	0.012	21,743,160	39,330,485	42.55	61.79
Himachal Pradesh	14	0	0.000	1.08	0.908	1,640	20,384	284,769	4,134	0.015	4,590,447	12,857,712	82.72	89.82
Goa	3	0	0.000	1.13	0.575	469	1,422	245,388	3,832	0.016	1,928,891	2,720,631	81.40	92.70
Mizoram	102	0	0.005	1.07	14.885	299	3,273	226,988	695	0.003	1,913,078	1,575,241	56.83	72.26
Pondicherry	1	0	0.000	0.30	0.706	25	1,443	165,781	1,962	0.012	2,233,353	1,678,553	NA	NA
Manipur	3	0	0.000	0.82	0.940	206	3,253	137,215	2,120	0.015	1,608,656	2,835,784	38.72	50.12
Tripura	0	0	NaN	0.54	0.000	NA	6,171	100,879	922	0.009	2,460,111	5,279,978	58.43	71.49
Meghalaya	1	0	0.000	0.86	0.571	78	2,815	93,795	1,593	0.017	1,397,635	2,447,698	31.63	43.19
Chandigarh	9	0	0.000	1.27	0.546	636	2,784	92,007	1,165	0.013	1,146,805	2,116,686	78.57	97.81
Arunachal Pradesh	0	0	NaN	0.56	0.000	164	1,129	64,495	296	0.005	1,259,624	1,683,856	49.92	60.12
Sikkim	0	0	0.000	0.89	0.090	62	1,677	39,149	452	0.012	335,002	1,147,053	79.45	87.86
Nagaland	0	0	1.000	0.92	0.048	-49	2,325	35,488	760	0.021	471,430	1,616,507	32.04	41.86
Ladakh	1	0	0.000	0.90	0.639	184	481	28,245	228	0.008	682,132	465,630	65.76	80.50
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	822	11,441	4	0.000	72,410	1,398,786	104.52	131.97
Lakshadweep	0	0	NaN	0.69	NA	NA	145	11,402	52	0.005	309,301	122,287	89.47	95.19
Andaman and Nicobar Islands	0	0	0.000	0.75	0.046	424	1,572	10,035	129	0.013	722,553	693,680	84.16	85.88

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 27 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.