Assessing COVID-19 in India

data through May 18

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	1,569	19	0.009	0.93	0.590	357,484	1,605,912	43,125,370	524,260	0.012	844,491,640	1,911,308,337	64.16	73.52
Maharashtra	129	0	0.005	1.05	0.908	12,896	66,533	7,880,969	147,855	0.019	80,572,867	166,100,349	59.83	74.06
Kerala	321	18	0.047	1.04	3.308	8,916	54,435	6,547,507	69,403	0.011	47,296,766	54,599,211	69.48	81.19
Karnataka	98	0	0.000	0.98	0.801	11,704	76,452	3,949,773	40,105	0.010	66,093,785	107,411,761	77.96	82.30
Tamil Nadu	31	0	0.000	0.89	0.252	13,149	101,066	3,454,652	38,025	0.011	66,417,654	109,443,156	65.42	77.82
Andhra Pradesh	5	0	0.000	1.26	NA	NA	87,764	2,319,837	14,730	0.006	33,535,691	94,743,985	90.66	85.43
Uttar Pradesh	138	0	0.002	0.90	0.136	91,282	548,679	2,077,855	23,513	0.011	112,942,662	321,537,343	64.63	76.96
West Bengal	14	0	0.000	1.02	0.488	5,095	99,882	2,018,874	21,203	0.011	25,178,194	139,553,489	65.97	75.17
Delhi	377	1	0.003	0.86	3.367	11,198	29,254	1,900,735	26,196	0.014	38,235,766	33,952,192	75.47	90.93
Odisha	7	0	0.000	0.97	0.098	12,237	59,553	1,288,311	9,126	0.007	31,542,488	66,694,631	70.64	79.21
Rajasthan	69	0	0.002	0.98	1.335	1,961	66,266	1,284,775	9,554	0.007	19,773,242	105,882,251	61.83	72.89
Gujarat	33	0	0.000	1.13	0.181	29,079	35,385	1,224,754	10,944	0.009	41,693,205	108,447,752	76.21	79.39
Chhattisgarh	3	0	0.000	0.90	0.084	1,663	13,238	1,152,337	14,034	0.012	17,675,665	39,318,639	63.28	71.83
Madhya Pradesh	23	0	0.000	1.09	0.483	7,223	24,642	1,041,968	10,735	0.010	29,200,481	118,328,720	69.19	73.36
Haryana	218	0	0.000	0.90	2.686	8,257	34,429	999,415	10,621	0.011	17,514,333	43,142,124	66.63	81.86
Bihar	3	0	0.000	0.90	0.006	56,163	131,970	830,669	12,256	0.015	75,681,514	130,821,714	49.36	58.88
Telangana	28	0	0.000	1.00	0.294	12,435	31,890	792,627	4,111	0.005	34,834,252	63,164,397	81.38	86.33
Punjab	18	0	0.000	0.85	0.228	4,508	58,561	760,091	17,751	0.023	19,430,492	43,219,581	63.21	79.54
Assam	0	0	0.000	0.69	0.017	211	8,372	724,220	7,986	0.011	28,373,710	45,121,421	59.96	70.36
Jammu and Kashmir	2	0	0.020	0.84	0.026	15,751	16,463	454,148	4,752	0.010	25,252,661	22,929,534	85.05	85.54
Uttarakhand	11	0	0.000	0.98	0.878	1,259	17,977	437,722	7,693	0.018	9,901,483	17,790,832	74.35	80.49
Jharkhand	0	0	Inf	0.96	0.047	NA	19,297	435,294	5,318	0.012	21,896,910	39,937,112	43.51	62.36
Himachal Pradesh	6	0	0.026	1.13	0.995	572	7,547	284,952	4,136	0.015	4,619,605	13,030,506	84.23	90.20
Goa	11	0	0.000	1.10	1.926	479	872	245,583	3,832	0.016	1,941,687	2,748,775	82.63	92.92
Mizoram	22	0	0.000	0.96	15.133	28	2,126	228,022	697	0.003	1,923,534	1,609,475	58.26	73.07
Pondicherry	1	0	0.000	0.78	1.152	25	664	165,813	1,962	0.012	2,238,270	1,699,106	NA	NA
Manipur	0	0	0.000	0.81	0.404	68	1,949	137,230	2,120	0.015	1,611,414	2,874,960	39.26	50.43
Tripura	0	0	NaN	0.77	0.000	NA	3,390	100,887	923	0.009	2,469,918	5,346,666	59.50	71.86
Meghalaya	0	0	0.000	1.03	0.625	105	2,330	93,820	1,593	0.017	1,401,701	2,480,500	32.09	43.61
Chandigarh	1	0	0.000	1.03	1.009	405	951	92,235	1,165	0.013	1,170,822	2,163,873	80.14	99.61
Arunachal Pradesh	0	0	0.000	0.78	0.307	48	723	64,503	296	0.005	1,261,544	1,698,693	50.47	60.36
Sikkim	0	0	0.000	1.08	1.012	49	481	39,161	452	0.012	337,259	1,162,565	81.26	88.18
Nagaland	0	0	0.000	1.00	0.627	39	1,938	35,493	760	0.021	473,012	1,645,537	32.90	42.22
Ladakh	0	0	0.000	1.04	0.534	139	132	28,256	228	0.008	685,011	473,559	67.60	80.80
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	193	11,441	4	0.000	72,410	1,408,056	105.67	132.22
Lakshadweep	0	0	NaN	0.69	NA	NA	80	11,402	52	0.005	309,301	123,097	89.91	95.24
Andaman and Nicobar Islands	0	0	NaN	0.80	0.000	426	428	10,039	129	0.013	731,279	702,775	85.21	86.13

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 18 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.