

Assessing COVID-19 in India

data through April 21

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	2,067	40	0.019	1.03	0.361	421,183	1,648,869	43,047,594	522,006	0.012	832,927,938	1,865,554,375	61.90	72.82
Maharashtra	137	3	0.013	0.90	0.418	28,539	136,010	7,876,041	147,830	0.019	79,913,475	163,480,981	58.39	73.72
Kerala	488	34	0.148	0.94	NA	NA	8,151	6,537,849	68,649	0.011	46,871,820	53,852,723	68.83	80.57
Karnataka	62	0	0.000	0.94	0.749	7,913	83,271	3,946,484	40,057	0.010	65,769,121	105,481,567	76.10	81.84
Tamil Nadu	30	0	0.000	0.90	0.170	13,446	54,680	3,453,320	38,025	0.011	65,964,705	104,243,688	60.34	76.37
Andhra Pradesh	5	0	0.000	0.75	0.104	3,221	133,017	2,319,651	14,730	0.006	33,502,187	92,664,179	88.38	85.30
Uttar Pradesh	159	1	0.003	1.33	0.116	98,955	459,890	2,071,895	23,502	0.011	110,023,467	309,138,726	60.78	75.45
West Bengal	23	0	0.000	0.83	0.236	9,023	95,835	2,017,846	21,200	0.011	24,946,536	136,859,432	63.97	74.86
Delhi	632	0	0.001	1.36	4.359	14,299	25,224	1,869,683	26,160	0.014	37,582,533	33,021,162	73.28	90.35
Odisha	16	0	0.008	0.80	0.064	17,834	80,426	1,287,951	9,123	0.007	31,083,499	65,047,625	67.96	78.57
Rajasthan	23	0	0.000	0.89	0.344	6,551	83,571	1,283,226	9,552	0.007	19,617,482	103,775,110	59.84	72.40
Gujarat	12	0	0.000	0.79	0.083	13,011	68,225	1,224,182	10,942	0.009	41,268,950	106,949,912	74.57	79.15
Chhattisgarh	2	0	0.000	0.63	0.042	4,858	23,399	1,152,220	14,034	0.012	17,579,480	38,674,345	61.73	71.30
Madhya Pradesh	10	0	0.000	0.74	0.112	4,669	55,298	1,041,260	10,735	0.010	29,001,756	117,061,359	68.03	73.09
Haryana	249	0	0.001	1.29	3.178	8,910	30,689	987,479	10,618	0.011	17,185,701	42,318,591	65.27	81.12
Bihar	1	0	0.000	0.85	0.004	70,391	101,652	830,509	12,256	0.015	73,216,946	127,502,570	47.63	58.21
Telangana	22	0	0.000	0.87	0.139	14,339	52,698	791,672	4,111	0.005	34,480,366	61,971,501	78.81	86.02
Punjab	20	0	0.000	1.03	0.194	8,516	46,925	759,304	17,743	0.023	19,153,779	41,674,423	59.46	78.45
Assam	2	0	0.000	0.32	0.069	483	16,137	724,202	6,639	0.009	28,361,985	44,454,053	59.15	69.50
Jammu and Kashmir	9	0	0.016	0.86	0.042	17,189	19,268	453,955	4,751	0.010	24,797,184	22,493,913	82.52	85.02
Uttarakhand	12	0	0.000	0.95	0.530	1,348	7,812	437,343	7,692	0.018	9,853,272	17,340,432	72.56	78.89
Jharkhand	4	0	0.000	0.80	0.044	8,582	34,846	435,185	5,315	0.012	21,711,597	39,121,782	42.20	61.62
Himachal Pradesh	14	0	0.000	0.90	0.860	1,328	8,028	284,712	4,134	0.015	4,583,850	12,773,587	81.95	89.60
Goa	2	0	0.000	0.88	0.681	573	2,411	245,367	3,832	0.016	1,925,287	2,710,794	80.98	92.64
Mizoram	125	1	0.008	0.88	17.978	1,178	1,876	226,396	693	0.003	1,907,745	1,564,234	56.53	72.04
Pondicherry	0	0	0.000	0.27	0.220	207	1,945	165,777	1,962	0.012	2,232,187	1,667,917	NA	NA
Manipur	3	0	0.000	1.01	2.140	311	2,652	137,201	2,120	0.015	1,607,178	2,820,925	38.53	50.01
Tripura	0	0	0.000	0.54	0.078	487	2,699	100,879	922	0.009	2,458,574	5,263,587	58.20	71.42
Meghalaya	3	0	0.000	0.83	0.420	234	2,181	93,791	1,593	0.017	1,396,458	2,434,100	31.41	43.03
Chandigarh	1	0	0.000	1.10	0.359	971	2,117	91,967	1,165	0.013	1,139,263	2,099,667	77.96	97.26
Arunachal Pradesh	0	0	0.000	0.56	0.277	137	1,477	64,495	296	0.005	1,258,955	1,677,290	49.66	60.01
Sikkim	0	0	0.000	0.87	0.577	163	769	39,148	452	0.012	334,207	1,141,983	78.93	87.71
Nagaland	1	1	0.500	0.92	0.424	300	2,417	35,488	760	0.021	471,193	1,606,129	31.78	41.68
Ladakh	0	0	0.000	0.92	0.272	NA	291	28,239	228	0.008	681,098	464,066	65.38	80.46
Dadra and Nagar Haveli and Daman and Diu	0	0	NaN	0.60	NA	NA	1,757	11,441	4	0.000	72,410	1,394,494	103.97	131.88
Lakshadweep	0	0	NaN	0.69	NA	NA	16	11,402	52	0.005	309,301	121,987	89.34	95.16
Andaman and Nicobar Islands	0	0	NaN	0.74	0.000	511	1,209	10,034	129	0.013	720,364	685,541	82.77	85.70

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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 April 21 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.