

Assessing COVID-19 in India

data through May 4

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	2,568	20	0.012	1.10	0.733	419,552	631,041	43,084,913	523,889	0.012	838,628,250	1,889,616,279	63.08	73.21
Maharashtra	92	1	0.010	0.99	0.639	14,060	18,430	7,877,993	147,844	0.019	80,226,370	165,143,854	59.28	73.97
Kerala	250	15	0.084	0.92	2.810	8,815	33,067	6,541,978	69,083	0.011	47,127,707	54,200,436	69.08	80.79
Karnataka	111	0	0.029	1.17	1.292	6,224	27,403	3,947,837	40,102	0.010	65,888,549	106,393,349	76.92	82.08
Tamil Nadu	40	0	0.000	1.08	0.318	15,456	91,518	3,454,019	38,025	0.011	66,201,908	106,403,905	62.51	76.89
Andhra Pradesh	4	0	0.000	1.05	0.130	NA	29,801	2,319,703	14,730	0.006	33,535,691	93,874,501	90.17	85.38
Uttar Pradesh	193	0	0.002	1.10	0.212	96,241	221,576	2,074,808	23,508	0.011	111,511,795	315,712,619	62.69	76.38
West Bengal	27	0	0.003	1.11	0.446	4,922	9,156	2,018,340	21,202	0.011	25,071,094	138,398,439	65.10	75.03
Delhi	1,076	0	0.001	1.14	5.065	16,753	6,035	1,885,636	26,175	0.014	37,901,731	33,595,023	74.73	90.75
Odisha	11	0	0.026	0.93	0.052	14,887	53,804	1,288,068	9,126	0.007	31,330,155	65,924,115	69.40	78.91
Rajasthan	89	0	0.000	1.29	1.373	1,866	19,187	1,283,781	9,552	0.007	19,692,075	104,795,956	60.79	72.63
Gujarat	16	0	0.000	1.02	0.108	10,569	7,672	1,224,374	10,943	0.009	41,475,761	107,967,717	75.70	79.33
Chhattisgarh	9	0	0.000	1.05	0.178	4,666	8,196	1,152,283	14,034	0.012	17,630,121	39,078,115	62.66	71.70
Madhya Pradesh	23	0	0.000	1.28	0.294	7,514	4,916	1,041,514	10,735	0.010	29,099,291	117,847,801	68.73	73.29
Haryana	439	0	0.000	1.14	3.936	7,997	8,286	993,426	10,619	0.011	17,339,819	42,728,860	66.04	81.54
Bihar	5	0	0.000	1.24	0.007	65,380	32,631	830,572	12,256	0.015	74,404,842	128,964,914	48.39	58.53
Telangana	28	0	0.000	1.09	0.258	14,597	17,798	792,072	4,111	0.005	34,658,649	62,739,867	80.47	86.22
Punjab	31	3	0.014	1.07	0.324	4,693	9,820	759,646	17,751	0.023	19,281,762	42,357,487	61.08	78.93
Assam	0	0	149.667	0.63	0.151	389	3,825	724,213	7,986	0.011	28,368,298	44,802,020	59.52	69.98
Jammu and Kashmir	6	0	0.000	0.93	0.042	14,629	639	454,053	4,751	0.010	25,025,035	22,717,707	83.72	85.39
Uttarakhand	18	0	0.000	1.15	0.795	2,223	6,780	437,508	7,693	0.018	9,874,514	17,538,799	73.43	79.51
Jharkhand	6	0	0.000	0.94	0.025	NA	14,739	435,238	5,317	0.012	21,790,879	39,583,753	42.94	62.04
Himachal Pradesh	11	0	0.000	0.93	0.507	1,494	231	284,822	4,134	0.015	4,599,864	12,922,282	83.30	89.96
Goa	6	0	0.000	1.20	1.124	381	85	245,439	3,832	0.016	1,933,673	2,733,304	81.99	92.79
Mizoram	63	1	0.003	0.90	11.205	494	137	227,556	697	0.003	1,918,493	1,588,900	57.34	72.

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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 May 4 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.