Assessing COVID-19 in India

data through April 18

| | | | | CUMULATIVE METRICS | | | | | |
|---|-----------------------------------|----------------------|-------------|--------------------|--------------|-------|---------------|--------------------------|-------------------------------------|
| | 7 D AV | | | % POP. WITH | | | | | |
| LOCATION | 7-DAY AVERAGE DAILY TPR (%) | # DAILY NEW TESTS | TOTAL TESTS | TOTAL CASES | TOTAL DEATHS | CFR | TOTAL DOSES | % POP. WITH TWO SHOTS | % POP. WITH AT LEAST ONE SHOT |
| India | 0.2213 | NA | 831,478,288 | 43,042,097 | 521,751 | 0.012 | 1,860,340,045 | 61.66 | 72.73 |
| Maharashtra | 0.3734 | 19,518 | 79,844,767 | 7,875,718 | 147,827 | 0.019 | 163,110,659 | 58.22 | 73.64 |
| Kerala | 2.0894 | NA | 46,871,820 | 6,536,421 | 68,402 | 0.010 | 53,754,495 | 68.74 | 80.53 |
| Karnataka | 0.6611 | 6,107 | 65,748,719 | 3,946,315 | 40,057 | 0.010 | 105,277,035 | 75.91 | 81.79 |
| Tamil Nadu | 0.1449 | 14,053 | 65,922,451 | 3,453,233 | 38,025 | 0.011 | 104,083,296 | 60.20 | 76.32 |
| Andhra Pradesh | 0.0894 | 5,422 | 33,494,862 | 2,319,640 | 14,730 | 0.006 | 92,196,236 | 87.59 | 85.27 |
| Uttar Pradesh | 0.0689 | 73,881 | 109,749,628 | 2,071,486 | 23,499 | 0.011 | 307,593,813 | 60.36 | 75.21 |
| West Bengal | 0.1890 | 5,918 | 24,923,656 | 2,017,778 | 21,200 | 0.011 | 136,566,979 | 63.82 | 74.82 |
| Delhi | 2.8363 | 8,646 | 37,549,472 | 1,868,033 | 26,160 | 0.014 | 32,927,472 | 73.01 | 90.29 |
| Odisha | 0.0499 | 18,394 | 31,027,834 | 1,287,912 | 9,123 | 0.007 | 64,809,720 | 67.59 | 78.46 |
| Rajasthan | 0.3070 | 3,482 | 19,603,913 | 1,283,182 | 9,552 | 0.007 | 103,548,967 | 59.65 | 72.34 |
| Gujarat | 0.1120 | 8,680 | 41,235,668 | 1,224,142 | 10,942 | 0.009 | 106,719,396 | 74.31 | 79.11 |
| Chhattisgarh | 0.0601 | 3,149 | 17,569,284 | 1,152,217 | 14,034 | 0.012 | 38,610,420 | 61.63 | 71.21 |
| Madhya Pradesh | 0.0927 | 5,923 | 28,985,186 | 1,041,243 | 10,735 | 0.010 | 116,942,798 | 67.98 | 73.01 |
| Haryana | 2.5185 | 8,129 | 17,165,058 | 986,805 | 10,618 | 0.011 | 42,210,618 | 65.06 | 81.02 |
| Bihar | 0.0023 | 58,543 | 73,041,729 | 830,501 | 12,256 | 0.015 | 127,184,451 | 47.48 | 58.11 |
| Telangana | 0.1350 | 14,127 | 34,443,209 | 791,619 | 4,111 | 0.005 | 61,800,601 | 78.44 | 85.97 |
| Punjab | 0.0854 | 6,127 | 19,132,953 | 759,248 | 17,743 | 0.023 | 41,521,137 | 59.09 | 78.36 |
| Assam | 0.1703 | 197 | 28,360,695 | 724,200 | 6,639 | 0.009 | 44,388,139 | 59.09 | 69.42 |
| Jammu and Kashmir | 0.0469 | 19,620 | 24,742,064 | 453,929 | 4,751 | 0.010 | 22,428,658 | 82.21 | 84.90 |
| Uttarakhand | 0.2743 | 1,134 | 9,849,592 | 437,314 | 7,692 | 0.018 | 17,314,639 | 72.47 | 78.83 |
| Jharkhand | 0.0265 | 7,591 | 21,691,745 | 435,175 | 5,315 | 0.012 | 39,029,226 | 42.04 | 61.55 |
| Himachal Pradesh | 0.6715 | 1,513 | 4,580,735 | 284,681 | 4,134 | 0.015 | 12,741,261 | 81.74 | 89.50 |
| Goa | 0.5513 | 297 | 1,923,972 | 245,357 | 3,832 | 0.016 | 2,704,346 | 80.68 | 92.59 |
| Mizoram | 18.8113 | 138 | 1,905,777 | 226,111 | 692 | 0.003 | 1,559,072 | 56.43 | 71.90 |
| Pondicherry | 0.2202 | 87 | 2,231,764 | 165,777 | 1,962 | 0.012 | 1,662,768 | NA | NA |
| Manipur | 2.4809 | 243 | 1,606,389 | 137,190 | 2,120 | 0.015 | 2,812,448 | 38.43 | 49.95 |
| Tripura | 0.0000 | 939 | 2,456,730 | 100,878 | 922 | 0.009 | 5,250,709 | 58.05 | 71.32 |
| Meghalaya | 0.2774 | 163 | 1,395,862 | 93,786 | 1,593 | 0.017 | 2,428,590 | 31.32 | 42.98 |
| Chandigarh | 0.3416 | NA | 1,134,070 | 91,961 | 1,165 | 0.013 | 2,093,383 | 77.72 | 97.11 |
| Arunachal Pradesh | 0.7976 | 106 | 1,258,605 | 64,495 | 296 | 0.005 | 1,672,533 | 49.47 | 59.94 |
| Sikkim | 0.6172 | 93 | 333,854 | 39,147 | 452 | 0.012 | 1,140,376 | 78.83 | 87.62 |
| Nagaland | 0.8686 | 42 | 470,925 | 35,487 | 759 | 0.021 | 1,599,034 | 31.61 | 41.55 |
| Ladakh | 0.7699 | 132 | 680,803 | 28,239 | 228 | 0.008 | 463,139 | 65.21 | 80.41 |
| Dadra and Nagar Haveli and Daman and Diu | NA | NA | 72,410 | 11,441 | 4 | 0.000 | 1,389,473 | 103.25 | 131.77 |
| Lakshadweep | NA | NA | 309,301 | 11,402 | 52 | 0.005 | 121,819 | 89.24 | 95.16 |
| Andaman and Nicobar Islands | 0.0000 | 280 | 718,562 | 10,034 | 129 | 0.013 | 682,339 | 82.38 | 85.65 |
| © COV-IND-19 Study Group Source data: Up to 10/17/2021: covid19india org. After 10/17/2021: count data (mobfw 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 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.

Source data: Up to 10/17/2021: covid19india.org. After 10/17/2021: count data (mohfw.gov.in), vaccine data (cowin.gov.in)