## **Assessing COVID-19 in India**

data through March 3

|  | POINT IN TIME METRICS |                       |                      |      |                          |                      |                        | CUMULATIVE METRICS |              |       |             |               |                       |                                       |
|--|-----------------------|-----------------------|----------------------|------|--------------------------|----------------------|------------------------|--------------------|--------------|-------|-------------|---------------|-----------------------|---------------------------------------|
|  | 7-DAY 7-DAY           |                       |                      |      |                          |                      | % POP. WITH            |                    |              |       |             |               |                       |                                       |
| LOCATION                                       | # DAILY NEW<br>CASES  | # DAILY NEW<br>DEATHS | AVERAGE<br>DAILY CFR | R    | AVERAGE<br>DAILY TPR (%) | # DAILY NEW<br>TESTS | DAILY VACCINE<br>DOSES | TOTAL CASES        | TOTAL DEATHS | CFR   | TOTAL TESTS | TOTAL DOSES   | % POP. WITH TWO SHOTS | AT LEAST ONE<br>SHOT                  |
| India  | 6,561                 | 142                   | 0.023                | 0.60 | 1.029                    | NA                   | 2,641,733              | 42,945,160         | 514,388      | 0.012 | 768,382,993 | 1,777,735,815 | 58.24                 | 70.46                                 |
| Maharashtra                                    | 544                   | 0                     | 0.008                | 0.55 | 1.025                    | 62,923               | 168,528                | 7,866,924          | 143,706      | 0.018 | 78,003,848  | 156,139,906   | 55.02                 | 71.54                                 |
| Kerala   | 2,373                 | 96                    | 0.048                | 0.57 | 7.332                    | 36,747               | 60,430                 | 6,504,433          | 65,597       | 0.010 | 46,056,553  | 52,663,033    | 67.32                 | 79.98                                 |
| Karnataka                                      | 188                   | 12                    | 0.041                | 0.42 | 0.715                    | 40,898               | 137,747                | 3,941,453          | 39,969       | 0.010 | 64,581,173  | 100,988,095   | 72.39                 | 79.25                                 |
| Tamil Nadu                                     | 320                   | 3                     | 0.005                | 0.49 | 0.718                    | 52,851               | 101,298                | 3,450,041          | 38,009       | 0.011 | 64,504,659  | 98,766,140    | 56.04                 | 73.68                                 |
| Andhra Pradesh                                 | 101                   | 0                     | 0.010                | 0.46 | 1.107                    | 9,008                | 172,853                | 2,318,054          | 14,729       | 0.006 | 33,126,189  | 86,081,477    | 79.62                 | 82.46                                 |
| Uttar Pradesh                                  | 216                   | 2                     | 0.011                | 0.61 | 0.236                    | 131,520              | 710,603                | 2,068,305          | 23,468       | 0.011 | 104,554,700 | 290,472,146   | 54.81                 | 73.28                                 |
| West Bengal                                    | 153                   | 0                     | 0.013                | 0.66 | 0.719                    | 22,226               | 177,548                | 2,015,406          | 21,178       | 0.011 | 24,258,464  | 131,276,291   | 61.44                 | 72.31                                 |
| Delhi  | 325                   | 1                     | 0.006                | 0.76 | 0.884                    | 40,284               | 41,304                 | 1,860,561          | 26,127       | 0.014 | 36,463,174  | 31,482,015    | 69.43                 | 87.32                                 |
| Odisha   | 143                   | 6                     | 0.028                | 0.60 | 0.461                    | 50,481               | 92,208                 | 1,285,349          | 9,085        | 0.007 | 29,358,741  | 61,282,527    | 63.35                 | 75.11                                 |
| Rajasthan                                      | 174                   | 2                     | 0.002                | 0.64 | 2.156                    | 10,871               | 110,397                | 1,280,308          | 9,539        | 0.007 | 18,989,998  | 99,019,761    | 56.80                 | 69.67                                 |
| Gujarat  | 116                   | 1                     | 0.015                | 0.44 | 0.347                    | 35,732               | 110,815                | 1,222,906          | 10,933       | 0.009 | 40,039,669  | 103,198,052   | 72.26                 | 76.59                                 |
| Chhattisgarh                                   | 153                   | 1                     | 0.007                | 0.57 | 0.770                    | 20,905               | 83,139                 | 1,151,126          | 14,029       | 0.012 | 17,119,482  | 36,869,854    | 58.60                 | 68.44                                 |
| Madhya Pradesh                                 | 259                   | 1                     | 0.003                | 0.61 | 0.671                    | 51,211               | 67,081                 | 1,039,451          | 10,730       | 0.010 | 27,997,106  | 113,833,411   | 66.84                 | 70.50                                 |
| Haryana  | 232                   | 4                     | 0.013                | 0.71 | 1.678                    | 14,658               | 35,183                 | 982,189            | 10,568       | 0.011 | 16,609,218  | 41,185,068    | 63.06                 | 79.75                                 |
| Bihar  | 32                    | 0                     | 0.000                | 0.57 | 0.037                    | 91,469               | 201,243                | 830,156            | 12,255       | 0.015 | 69,460,633  | 120,476,372   | 44.54                 | 55.60                                 |
| Telangana                                      | 154                   | 0                     | 0.000                | 0.69 | 0.779                    | 24,576               | 123,514                | 789,237            | 4,111        | 0.005 | 33,584,984  | 58,573,074    | 73.09                 | 83.00                                 |
| Punjab   | 57                    | 5                     | 0.056                | 0.54 | 0.413                    | 9,268                | 93,850                 | 758,196            | 17,717       | 0.023 | 18,550,184  | 39,307,836    | 54.59                 | 75.71                                 |
| Assam  | 9                     | 1                     | 0.024                | 0.28 | 0.518                    | 2,897                | 44,826                 | 724,144            | 6,639        | 0.009 | 28,311,350  | 43,349,708    | 57.42                 | 68.22                                 |
| Jammu and Kashmir                              | 36                    | 0                     | 0.000                | 0.46 | 0.124                    | 37,337               | 17,765                 | 453,088            | 4,748        | 0.010 | 23,356,065  | 21,549,369    | 79.63                 | 81.38                                 |
| Uttarakhand                                    | 65                    | 1                     | 0.015                | 0.58 | 1.387                    | 6,604                | 13,008                 | 436,247            | 7,684        | 0.018 | 9,694,484   | 16,895,948    | 71.11                 | 76.98                                 |
| Jharkhand                                      | 21                    | 0                     | 0.000                | 0.58 | 0.164                    | 19,181               | 55,939                 | 434,468            | 5,315        | 0.012 | 21,063,644  | 37,054,824    | 38.95                 | 59.50                                 |
| Himachal Pradesh                               | 83                    | 0                     | 0.022                | 0.67 | 2.811                    | 4,256                | 4,160                  | 283,449            | 4,122        | 0.015 | 4,479,582   | 12,416,389    | 81.07                 | 86.59                                 |
| Goa  | 16                    | 3                     | 0.143                | 0.52 | 1.654                    | 1,409                | 2,335                  | 245,056            | 3,825        | 0.016 | 1,885,033   | 2,648,406     | 79.54                 | 90.43                                 |
| Mizoram  | 680                   | 0                     | 0.002                | 0.87 | 21.088                   | 4,024                | 720                    | 216,036            | 658          | 0.003 | 1,838,097   | 1,498,913     | 54.54                 | 69.15                                 |
| Pondicherry                                    | 5                     | 0                     | 0.026                | 0.22 | 0.762                    | 734                  | 778                    | 165,731            | 1,962        | 0.012 | 2,218,499   | 1,594,726     | NA                    | NA                                    |
| Manipur  | 32                    | 1                     | 0.038                | 0.70 | 3.067                    | 1,397                | 4,300                  | 136,835            | 2,113        | 0.015 | 1,576,091   | 2,720,879     | 36.91                 | 48.82                                 |
| Tripura  | 2                     | 0                     | 0.000                | 0.32 | 0.076                    | 1,795                | 2,003                  | 100,865            | 919          | 0.009 | 2,414,999   | 5,113,261     | 57.15                 | 69.29                                 |
| Meghalaya                                      | 19                    | 2                     | 0.042                | 0.71 | 1.981                    | 935                  | 2,967                  | 93,516             | 1,580        | 0.017 | 1,370,577   | 2,361,410     | 30.14                 | 42.25                                 |
| Chandigarh                                     | 14                    | 0                     | 0.006                | 0.65 | 1.224                    | 1,352                | 1,092                  | 91,767             | 1,165        | 0.013 | 1,073,495   | 2,037,569     | 75.37                 | 95.36                                 |
| Arunachal Pradesh                              | 14                    | 0                     | 0.000                | 0.59 | 3.612                    | 391                  | 1,000                  | 64,453             | 296          | 0.005 | 1,252,122   | 1,637,228     | 48.18                 | 59.10                                 |
| Sikkim   | 5                     | 0                     | 0.107                | 0.54 | 2.083                    | 228                  | 97                     | 39,077             | 443          | 0.011 | 326,140     | 1,108,566     | 77.64                 | 84.83                                 |
| Nagaland                                       | 3                     | 0                     | 0.071                | 0.55 | 1.501                    | 479                  | 1,866                  | 35,413             | 756          | 0.021 | 460,479     | 1,549,761     | 30.43                 | 40.64                                 |
| Ladakh   | 16                    | 0                     | 0.000                | 0.69 | 2.822                    | 634                  | 357                    | 28,061             | 228          | 0.008 | 665,003     | 444,170       | 64.07                 | 77.52                                 |
| Dadra and Nagar<br>Haveli and Daman<br>and Diu | 1                     | 0                     | 0.000                | 0.66 | NA                       | NA                   | 409                    | 11,440             | 4            | 0.000 | 72,410      | 1,361,537     | 101.94                | 128.64                                |
| Lakshadweep                                    | 0                     | 0                     | 0.000                | 0.76 | NA                       | NA                   | 22                     | 11,400             | 52           | 0.005 | 309,301     | 119,076       | 88.47                 | 92.27                                 |
| Andaman and<br>Nicobar Islands                 | 0                     | 0                     | 0.000                | 0.63 | 0.139                    | 403                  | 348                    | 10,019             | 129          | 0.013 | 701,216     | 659,017       | 80.93                 | 82.79                                 |
| @ COV_IND_10 Study                             | · Challe              |                       |                      |      |                          |                      |                        |                    |              |       |             |               |                       | , , , , , , , , , , , , , , , , , , , |

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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 March 3 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.