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

data through March 8

|  | POINT IN TIME METRICS |             |                  |      |                  |             |               |             | CUMULATIVE METRICS |       |             |               |             |                          |  |
|--|-----------------------|-------------|------------------|------|------------------|-------------|---------------|-------------|--------------------|-------|-------------|---------------|-------------|--------------------------|--|
|  | # DAILY NEW           | # DAILY NEW | 7-DAY<br>AVERAGE |      | 7-DAY<br>AVERAGE | # DAILY NEW | DAILY VACCINE |             |                    |       |             |               | % POP. WITH | % POP. WITH AT LEAST ONE |  |
| LOCATION                                       | CASES                 | DEATHS      | DAILY CFR        | R    | DAILY TPR (%)    | TESTS       | DOSES         | TOTAL CASES | TOTAL DEATHS       | CFR   | TOTAL TESTS | TOTAL DOSES   | TWO SHOTS   | SHOT                     |  |
| India  | 4,362                 | 66          | 0.029            | 0.60 | 0.726            | 612,926     | 1,961,370     | 42,967,315  | 515,102            | 0.012 | 773,437,172 | 1,785,903,570 | 58.74       | 70.53                    |  |
| Maharashtra                                    | 362                   | 3           | 0.012            | 0.55 | 0.775            | 66,698      | 214,869       | 7,868,813   | 143,740            | 0.018 | 78,281,255  | 156,749,310   | 55.44       | 71.59                    |  |
| Kerala   | 1,408                 | 44          | 0.063            | 0.58 | 6.395            | 25,325      | 45,010        | 6,512,089   | 66,180             | 0.010 | 46,180,940  | 52,796,708    | 67.61       | 80.02                    |  |
| Karnataka                                      | 229                   | 3           | 0.032            | 0.41 | 0.604            | 48,310      | 116,110       | 3,942,575   | 39,991             | 0.010 | 64,766,580  | 101,421,585   | 72.98       | 79.29                    |  |
| Tamil Nadu                                     | 196                   | 3           | 0.006            | 0.50 | 0.541            | 50,298      | 90,640        | 3,451,013   | 38,015             | 0.011 | 64,711,231  | 99,459,259    | 56.77       | 73.84                    |  |
| Andhra Pradesh                                 | 79                    | 0           | 0.004            | 0.46 | 0.836            | 14,516      | 140,249       | 2,318,417   | 14,729             | 0.006 | 33,181,869  | 86,654,637    | 80.63       | 82.47                    |  |
| Uttar Pradesh                                  | 161                   | 0           | 0.013            | 0.61 | 0.179            | NA          | 334,857       | 2,069,126   | 23,475             | 0.011 | 104,990,815 | 292,350,212   | 55.53       | 73.38                    |  |
| West Bengal                                    | 90                    | 2           | 0.007            | 0.63 | 0.533            | 21,210      | 140,780       | 2,015,862   | 21,180             | 0.011 | 24,352,392  | 131,747,901   | 61.86       | 72.35                    |  |
| Delhi  | 249                   | 0           | 0.005            | 0.74 | 0.696            | 42,364      | 41,266        | 1,861,712   | 26,134             | 0.014 | 36,643,470  | 31,604,720    | 69.94       | 87.39                    |  |
| Odisha   | 129                   | 3           | 0.036            | 0.56 | 0.301            | 48,964      | 70,361        | 1,285,889   | 9,101              | 0.007 | 29,550,452  | 61,568,760    | 63.87       | 75.23                    |  |
| Rajasthan                                      | 173                   | 1           | 0.004            | 0.55 | 1.429            | 22,240      | 104,375       | 1,281,327   | 9,543              | 0.007 | 19,088,281  | 99,400,301    | 57.19       | 69.74                    |  |
| Gujarat  | 71                    | 1           | 0.009            | 0.41 | 0.251            | 39,768      | 112,523       | 1,223,262   | 10,935             | 0.009 | 40,212,815  | 103,537,824   | 72.65       | 76.64                    |  |
| Chhattisgarh                                   | 61                    | 0           | 0.007            | 0.59 | 0.572            | 9,492       | 44,908        | 1,151,486   | 14,032             | 0.012 | 17,190,717  | 37,133,939    | 59.41       | 68.52                    |  |
| Madhya Pradesh                                 | 156                   | 0           | 0.005            | 0.52 | 0.442            | 49,017      | 53,537        | 1,040,055   | 10,733             | 0.010 | 28,159,056  | 114,020,018   | 67.04       | 70.52                    |  |
| Haryana  | 156                   | 0           | 0.008            | 0.68 | 1.279            | 16,701      | 27,393        | 983,018     | 10,571             | 0.011 | 16,690,008  | 41,279,874    | 63.32       | 79.80                    |  |
| Bihar  | 28                    | 0           | 0.000            | 0.59 | 0.028            | 110,615     | 142,021       | 830,273     | 12,255             | 0.015 | 69,916,955  | 121,072,384   | 44.94       | 55.69                    |  |
| Telangana                                      | 82                    | 0           | 0.000            | 0.66 | 0.592            | 17,022      | 76,825        | 789,758     | 4,111              | 0.005 | 33,690,909  | 58,904,530    | 73.88       | 83.06                    |  |
| Punjab   | 41                    | 1           | 0.051            | 0.54 | 0.386            | 19,864      | 78,282        | 758,453     | 17,720             | 0.023 | 18,628,995  | 39,610,780    | 55.29       | 76.01                    |  |
| Assam  | 2                     | 0           | 0.016            | 0.24 | 0.292            | 657         | 38,693        | 724,161     | 6,639              | 0.009 | 28,319,952  | 43,471,046    | 57.72       | 68.27                    |  |
| Jammu and Kashmir                              | 31                    | 0           | 0.004            | 0.46 | 0.094            | 43,063      | 11,537        | 453,245     | 4,749              | 0.010 | 23,536,417  | 21,597,224    | 79.90       | 81.42                    |  |
| Uttarakhand                                    | 332                   | 0           | 0.018            | 0.62 | 0.905            | 3,152       | 11,477        | 436,708     | 7,686              | 0.018 | 9,719,124   | 16,934,750    | 71.36       | 77.03                    |  |
| Jharkhand                                      | 16                    | 0           | 0.000            | 0.57 | 0.123            | 24,576      | 44,391        | 434,552     | 5,315              | 0.012 | 21,164,976  | 37,257,679    | 39.38       | 59.61                    |  |
| Himachal Pradesh                               | 21                    | 1           | 0.013            | 0.62 | 2.021            | 1,077       | 4,252         | 283,693     | 4,123              | 0.015 | 4,494,256   | 12,428,722    | 81.17       | 86.61                    |  |
| Goa  | 14                    | 0           | 0.146            | 0.51 | 1.306            | 973         | 633           | 245,123     | 3,827              | 0.016 | 1,890,544   | 2,649,958     | 79.62       | 90.44                    |  |
| Mizoram  | 228                   | 1           | 0.002            | 0.82 | 20.032           | 2,287       | 573           | 217,834     | 663                | 0.003 | 1,846,088   | 1,499,647     | 54.59       | 69.16                    |  |
| Pondicherry                                    | 3                     | 0           | 0.000            | 0.19 | 0.673            | 454         | 1,331         | 165,745     | 1,962              | 0.012 | 2,220,570   | 1,598,282     | NA          | NA                       |  |
| Manipur  | 10                    | 1           | 0.033            | 0.66 | 1.926            | 946         | 4,583         | 136,898     | 2,115              | 0.015 | 1,580,663   | 2,733,897     | 37.21       | 48.92                    |  |
| Tripura  | 0                     | 0           | 0.000            | 0.31 | 0.075            | 610         | 1,654         | 100,869     | 919                | 0.009 | 2,420,788   | 5,117,970     | 57.24       | 69.30                    |  |
| Meghalaya                                      | 15                    | 2           | 0.058            | 0.78 | 2.035            | 737         | 1,876         | 93,597      | 1,585              | 0.017 | 1,374,066   | 2,367,233     | 30.26       | 42.30                    |  |
| Chandigarh                                     | 8                     | 0           | 0.000            | 0.59 | 0.743            | 1,802       | 1,013         | 91,803      | 1,165              | 0.013 | 1,080,344   | 2,041,602     | 75.62       | 95.42                    |  |
| Arunachal Pradesh                              | 0                     | 0           | 0.000            | 0.57 | 2.477            | 87          | 1,557         | 64,466      | 296                | 0.005 | 1,252,910   | 1,640,513     | 48.33       | 59.14                    |  |
| Sikkim   | 3                     | 0           | 0.000            | 0.60 | 1.976            | 221         | 704           | 39,090      | 443                | 0.011 | 326,992     | 1,110,187     | 77.82       | 84.86                    |  |
| Nagaland                                       | 1                     | 0           | 0.095            | 0.50 | 0.913            | 91          | 2,179         | 35,420      | 757                | 0.021 | 461,634     | 1,554,806     | 30.58       | 40.70                    |  |
| Ladakh   | 7                     | 0           | 0.000            | 0.76 | 2.593            | 618         | 340           | 28,119      | 228                | 0.008 | 667,501     | 445,948       | 64.21       | 77.59                    |  |
| Dadra and Nagar<br>Haveli and Daman<br>and Diu | 0                     | 0           | 0.000            | 0.66 | NA               | NA          | 440           | 11,440      | 4                  | 0.000 | 72,410      | 1,362,779     | 102.10      | 128.68                   |  |
| Lakshadweep                                    | 0                     | 0           | 0.000            | 0.76 | NA               | NA          | 29            | 11,400      | 52                 | 0.005 | 309,301     | 119,113       | 88.50       | 92.28                    |  |
| Andaman and<br>Nicobar Islands                 | 0                     | 0           | 0.000            | 0.60 | 0.282            | 292         | 102           | 10,024      | 129                | 0.013 | 702,746     | 659,472       | 80.99       | 82.79                    |  |
| @ COV-IND-19 Study                             | Croup                 |             |                  |      |                  |             |               |             |                    |       |             |               |             |                          |  |

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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 8 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.