## data through October 7

15.7% (July 19: 40.235 cases, 256.039 tests)

1,492,409 (September 24)

10.904.199

155.078

1.4%

25.14x, 2413.70% (73 on March 26 to 1,835 on April 25)

59.00x, 5800.00% (1 on March 25 to 59 on April 24)

2.70x, 169.89% (3.25% on May 1 to 8.77% on May 31)

20.76x, 1975.84% (1.987 on March 24 to 41.247 on April 23)

WAVE 1 MARCH 24, 2020 - FEBRUARY 14, 2021 JUNE 3, 2020 - FEBRUARY 14, 2021 FEBRUARY 15, 2021 - OCTOBER 7, 2021

Comparing COVID-19 Waves in India

97.860 (September 16)

15.7% (July 19: 40.235 cases, 256.039 tests)

1,492,409 (September 24)

10.472.030

142.518

1.4%

3.36x, 236.29% (13,560 on June 22 to 45,601 on July 22)

3.62x, 262.18% (312 on June 22 to 1,130 on July 22)

2.02x, 102.42% (7.76% on June 19 to 15.71% on July 19)

3.43x. 243.12% (180.596 on July 5 to 619.652 on August 4)

WAVE 2

414,280 (May 6)

1.65 (March 21, daily = 47,009, total = 11,645,641)

6.139 (June 9)

25.3% (April 25: 354.658 cases, 1,402,367 tests)

3,740,296 (June 4)

23.009.558

294.484

1.3%

8.22x, 722.48% (15,353 on March 8 to 126,276 on April 7)

13.71x, 1270.68% (266 on March 29 to 3,646 on April 28)

5.26x, 426.07% (3.86% on March 19 to 20.28% on April 18)

2.37x. 136.89% (1.541.299 on May 4 to 3.651.198 on June 3)

STATS

Maximimum # Daily New Cases 97.860 (September 16) Maximum Effective R 1.34 (July 25, daily = 50,072, total = 1,387,088) 3.61 (March 24, daily = 74, total = 571) Maximum # Daily reported deaths 2,004 (June 16, reporting blip); 1,281 (September 15) 2,004 (June 16, reporting blip); 1,281 (September 15)

Maximum daily TPR

Case fatality rates

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Maximum # Daily tests done

Total # cases during this period

Total # deaths during this period

Biggest 30-day relative increase in cases

Biggest 30-day relative increase in deaths

Biggest 30-day relative increase in daily tests

Biggest 30-day relative increase in TPR

Source data: covid19india.org; covind19.org