data through May 31 WAVE 1

3.46 (March 24, daily = 74, total = 571)

2,004 (June 16, reporting blip); 1,281 (September 15)

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

1,492,409 (September 24)

10.904.199

155,078

MARCH 24, 2020 - FEBRUARY 13, 2021 JUNE 13, 2020 - FEBRUARY 13, 2021

Comparing COVID-19 Waves in India

1.34 (July 25, daily = 50,072, total = 1,387,088)

2,004 (June 16, reporting blip); 1,281 (September 15)

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

1,492,409 (September 24)

10.472.027

142,518

1.4%

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)

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

4,529 (May 18)

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

2,217,320 (May 25)

17.268.922

176,232

1%

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)

2.25x, 125.00% (785,864 on March 29 to 1,768,190 on April 28)

WAVE 2 STATS FEBRUARY 14, 2021 - MAY 31, 2021 Maximimum # Daily New Cases 97,860 (September 16) 414,280 (May 6) 97,860 (September 16)

> 1.4% 25.14x, 2413.70% (73 on March 26 to 1.835 on April 25) 3.36x, 236.29% (13.560 on June 22 to 45.601 on July 22)

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)

Maximum Effective R

Maximum daily TPR

Case fatality rates

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Maximum # Daily reported deaths

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