data through April 23 WAVE 1

MARCH 24, 2020 - FEBRUARY 14, 2021

97,860 (September 16)

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)

10,915,905

155,169

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)

STATS

Maximimum # Daily New Cases

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 TPR

Source data: covid19india.org; covind19.org

Maximum Effective R

Maximum daily TPR

Case fatality rates

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Comparing COVID-19 Waves in India

JUNE 3, 2020 - FEBRUARY 14, 2021

97,860 (September 16)

1.34 (July 25, daily = 50.072, total = 1.387.088)

15.7% (July 19: 40,235 cases, 256,039 tests)

1,492,409 (September 24)

10,683,385

148.906

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)

FEBRUARY 15, 2021 - APRIL 23, 2021 345,283 (April 23) 2,620 (April 23)

1.65 (March 21, daily = 47,009, total = 11,645,641) 20.3% (April 18: 275,063 cases, 1,356,133 tests) 1,753,569 (April 23)

WAVE 2

2,004 (June 16, reporting blip); 1,281 (September 15) 5,686,305 33,780

0.6%

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

10.66x, 966.50% (197 on March 22 to 2,101 on April 21)

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