## Latest infection status, etc. (1)

O Trends in the testing system.

| O HOHOS III | (Per 100,000 of the population) |           |              |          |           |              |           |           |              | (Number of tests, positive rate)      |              |         |                          |  |
|-------------|---------------------------------|-----------|--------------|----------|-----------|--------------|-----------|-----------|--------------|---------------------------------------|--------------|---------|--------------------------|--|
|             | 8/31~9/6                        |           |              | 9/7~9/13 |           |              | 9/14~9/20 |           |              | 8/22~8/28                             | 8/29~9/4     |         | 9/5~9/11                 |  |
| Nationwide  | 681.26                          | (859,377) | $\downarrow$ | 520.25   | (656,272) | $\downarrow$ | 370.05    | (466,799) | $\downarrow$ | 1,838,599↓ 73.1% ↓                    | 1,513,045↓ 6 | 51.3% ↓ | 1,317,864 ↓ 52.8% ↓      |  |
| Hokkaido    | 644.16                          | (33,655)  | $\downarrow$ | 507.64   | (26,522)  | $\downarrow$ | 343.99    | (17,972)  | $\downarrow$ | 70,838↓ 58.9% ↓                       | 67,498↓ 5    | 50.9% ↓ | 60,711 ↓ 47.5% ↓         |  |
| Saitama     | 556.68                          | (40,887)  | $\downarrow$ | 465.57   | (34,195)  | $\downarrow$ | 406.55    | (29,860)  | $\downarrow$ | 86,863↓ 68.6% ↓                       | 73,493↓ 5    | 59.3% ↓ | 66,449 ↓ 52.6% ↓         |  |
| Chiba       | 541.52                          | (34,032)  | $\downarrow$ | 433.56   | (27,247)  | $\downarrow$ | 348.57    | (21,906)  | $\downarrow$ | 60,373 \$\sqrt{77.2%}                 | 51,963↓ 6    | 59.4% ↓ | 47,062 ↓ 59.8% ↓         |  |
| Tokyo       | 578.53                          | (81,270)  | $\downarrow$ | 467.66   | (65,695)  | $\downarrow$ | 370.26    | (52,012)  | $\downarrow$ | 152,505↓89.7% ↑                       | 135,014↓ 6   | 55.6% ↓ | 149,168 <b>↑</b> 45.6% ↓ |  |
| Kanagawa    | 440.53                          | (40,693)  | $\downarrow$ | 383.93   | (35,465)  | $\downarrow$ | 314.59    | (29,060)  | $\downarrow$ | 74,312 \( \) 82.4% \( \)              | 64,747↓ 6    | 59.0% ↓ | 54,131 ↓ 67.8% ↓         |  |
| Aichi       | 799.56                          | (60,306)  | $\downarrow$ | 600.11   | (45,263)  | $\downarrow$ | 408.28    | (30,794)  | $\downarrow$ | 92,435↓ 98.9% ↓                       | 75,648↓ 8    | 35.4% ↓ | 63,274 ↓ 75.1% ↓         |  |
| Kyoto       | 773.64                          | (19,945)  | $\downarrow$ | 569.38   | (14,679)  | $\downarrow$ | 409.37    | (10,554)  | $\downarrow$ | 35,882↓82.1%↑                         | 29,439↓ 7    | 74.3% ↓ | 22,945 ↓ 67.2% ↓         |  |
| Osaka       | 757.34                          | (66,931)  | $\downarrow$ | 572.99   | (50,639)  | $\downarrow$ | 389.60    | (34,432)  | $\downarrow$ | 188,597↓ 58.8% ↓                      | 160,657↓ 4   | 45.4% ↓ | 133,012 ↓ 40.6% ↓        |  |
| Hyogo       | 758.15                          | (41,433)  | $\downarrow$ | 557.99   | (30,494)  | $\downarrow$ | 373.38    | (20,405)  | $\downarrow$ | 54,794 <b>↓</b> 121.9% <mark>↑</mark> | 44,383 ↓ 1   | 01.1% ↓ | 34,793 ↓ 93.8% ↓         |  |
| Fukuoka     | 772.45                          | (39,667)  | $\downarrow$ | 536.32   | (27,541)  | $\downarrow$ | 330.68    | (16,981)  | $\downarrow$ | 91,430↓ 78.9% ↓                       | 70,516↓ 6    | 52.3% ↓ | 55,254 ↓ 54.6% ↓         |  |
| Okinawa     | 819.77                          | (12,030)  | $\downarrow$ | 462.49   | (6,787)   | $\downarrow$ | 277.28    | (4,069)   | $\downarrow$ | 18,334↑112.9%↓                        | 14,001 ↓ 1   | 00.3% ↓ | 13,496 ↓ 57.7% ↓         |  |

<sup>\* ↑, ↓,</sup> and → indicate an increase, a decrease, and the same level, respectively, compared to the previous week.

O Trends in the numbers of new cases of infection

<sup>\*</sup> The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers and universities/medical facilities)" is added to the existing "Number of PCR tests performed (counted for each prefecture by public health institutes/public health centers, private inspection laboratories, and universities/medical facilities)" from March 21, 2022.

<sup>\*</sup> The positive rate is calculated mechanically, with the number of new positive tests (including patients with pseudo-symptoms) based on the publication date in each prefecture as the numerator, and the number of tests (including tests at discharge) as the denominator. The results may exceed 100% due to the influence of delays in reporting the number of tests, so attention should be paid to interpreting the results in other prefectures.

## Latest infection status, etc. (2)

[No. of inpatients (Ratio to the no. of secured beds)]

## O Trends in the numbers of inpatients

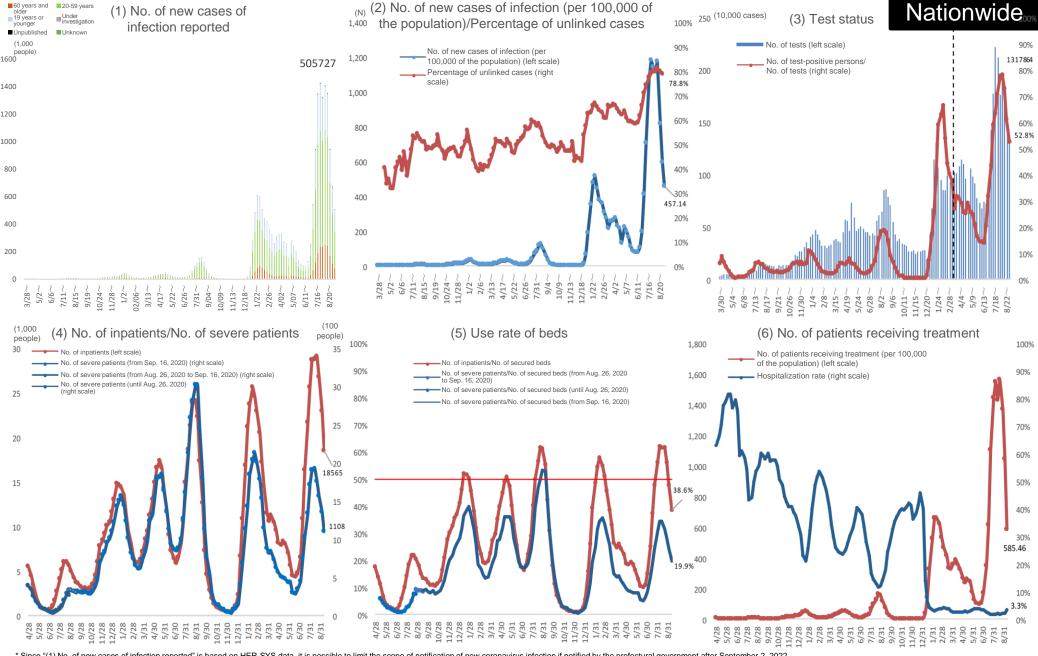
## O Trends in the numbers of severe patients

[No. of inpatients (Ratio to the no. of secured beds)]

|            |                | or inpatients (Italio | [No. of impatients (Nations to the No. of secured beas)] |              |                |              |               |              |               |               |               |               |
|------------|----------------|-----------------------|--|--------------|----------------|--------------|---------------|--------------|---------------|---------------|---------------|---------------|
|            | 8/31           |                       | 9/7  |              | 9/14           |              | 8/31          | 9/7          |               | 9/14          |               |               |
| Nationwide | 26,815 (56.2%) | $\downarrow$          | 23,044 (47.8%)   | $\downarrow$ | 18,565 (38.6%) | $\downarrow$ | 1,571 (28.2%) | $\downarrow$ | 1,363 (24.3%) | $\downarrow$  | 1,108 (19.9%) | $\downarrow$  |
| Hokkaido   | 901 (39.9%)    | $\downarrow$          | 812 (36.0%)  | $\downarrow$ | 748 (33.1%)    | $\downarrow$ | 6 (4.3%)      | $\uparrow$   | 3 (2.2%)      | $\downarrow$  | 3 (2.2%)      | $\rightarrow$ |
| Saitama    | 1,241 (65.1%)  | $\uparrow$            | 1,057 (55.1%)  | $\downarrow$ | 836 (43.5%)    | $\downarrow$ | 31 (16.2%)    | $\downarrow$ | 21 (11.0%)    | $\downarrow$  | 22 (11.5%)    | $\uparrow$    |
| Chiba      | 1,105 (58.0%)  | $\downarrow$          | 855 (44.8%)  | $\downarrow$ | 671 (36.5%)    | $\downarrow$ | 15 (8.9%)     | $\downarrow$ | 13 (7.7%)     | $\downarrow$  | 11 (8.3%)     | $\downarrow$  |
| Tokyo      | 3,466 (47.3%)  | $\downarrow$          | 3,052 (40.9%)  | $\downarrow$ | 2,532 (33.9%)  | $\downarrow$ | 512 (50.8%)   | $\downarrow$ | 472 (45.1%)   | $\downarrow$  | 384 (36.7%)   | $\downarrow$  |
| Kanagawa   | 1,568 (74.7%)  | $\downarrow$          | 1,230 (58.6%)  | $\downarrow$ | 991 (47.2%)    | $\downarrow$ | 51 (24.3%)    | $\downarrow$ | 42 (20.0%)    | $\downarrow$  | 30 (14.3%)    | $\downarrow$  |
| Aichi      | 1,317 (75.0%)  | $\uparrow$            | 1,322 (75.3%)  | $\uparrow$   | 1,162 (66.2%)  | $\downarrow$ | 23 (13.4%)    | $\downarrow$ | 23 (13.4%)    | $\rightarrow$ | 16 (9.3%)     | $\downarrow$  |
| Kyoto      | 553 (53.5%)    | $\downarrow$          | 473 (45.8%)  | $\downarrow$ | 375 (36.3%)    | $\downarrow$ | 60 (34.3%)    | $\downarrow$ | 72 (41.1%)    | $\uparrow$    | 45 (25.7%)    | $\downarrow$  |
| Osaka      | 2,814 (58.8%)  | $\downarrow$          | 2,408 (50.7%)  | $\downarrow$ | 1,877 (39.5%)  | $\downarrow$ | 620 (39.8%)   | $\downarrow$ | 514 (33.1%)   | $\downarrow$  | 429 (27.7%)   | $\downarrow$  |
| Hyogo      | 1,036 (60.5%)  | $\downarrow$          | 857 (50.1%)  | $\downarrow$ | 711 (41.5%)    | $\downarrow$ | 40 (28.2%)    | $\downarrow$ | 25 (17.6%)    | $\downarrow$  | 19 (13.4%)    | $\downarrow$  |
| Fukuoka    | 1,387 (70.8%)  | $\downarrow$          | 1,149 (56.8%)  | $\downarrow$ | 820 (40.5%)    | $\downarrow$ | 6 (2.8%)      | $\downarrow$ | 21 (9.7%)     | <b>↑</b>      | 15 (6.9%)     | $\downarrow$  |
| Okinawa    | 469 (53.7%)    | $\downarrow$          | 403 (48.3%)  | $\downarrow$ | 302 (41.5%)    | $\downarrow$ | 27 (54.0%)    | <b>↑</b>     | 19 (38.0%)    | $\downarrow$  | 13 (27.1%)    | $\downarrow$  |

<sup>\* &</sup>quot;Trends in the numbers of inpatients" are based on the "Surveillance of the Status of Care for Patients with the Novel Coronavirus Infection and the Number of Beds," by the Ministry of Health, Labour and Welfare. In this surveillance, the results as of 0:00 on the presentation date are published.

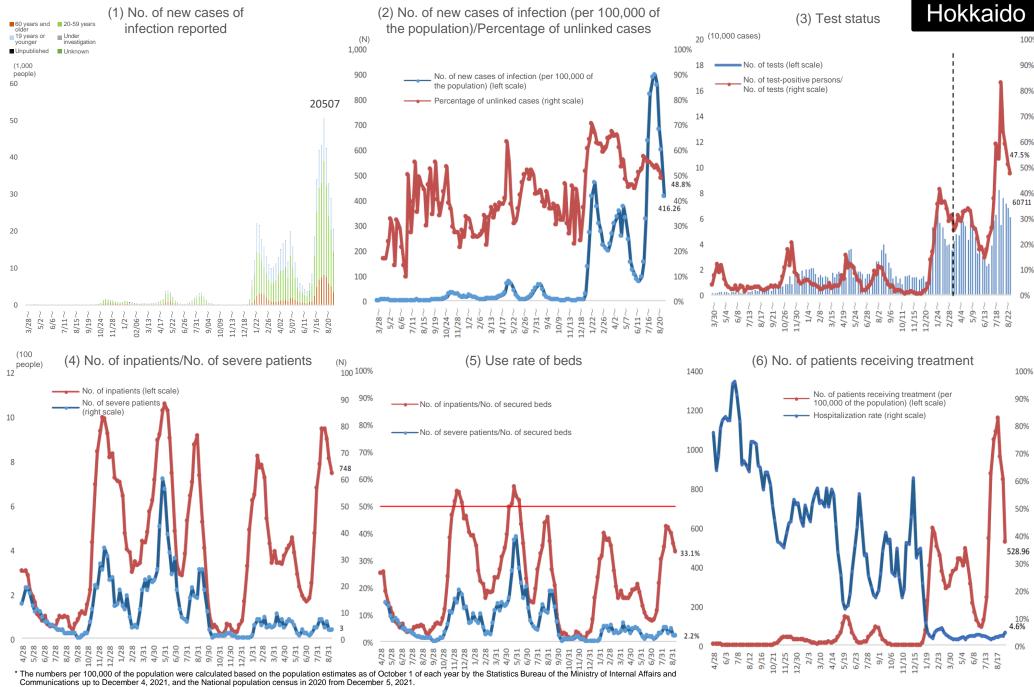
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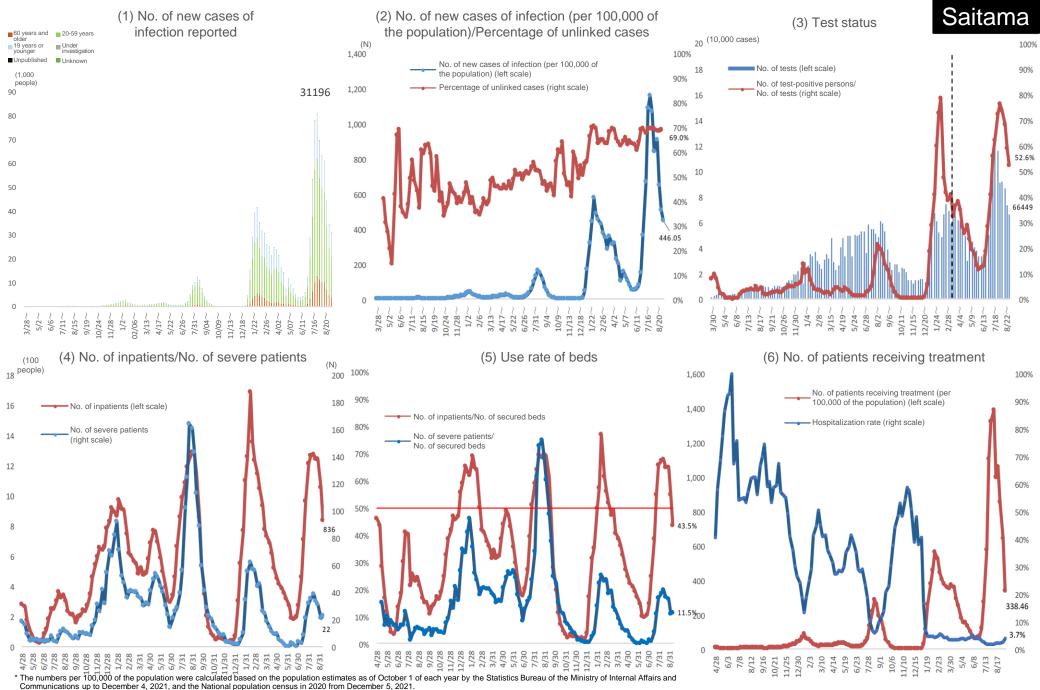
<sup>\*</sup> Since "(1) No. of new cases of infection reported" is based on HER-SYS data, it is possible to limit the scope of notification of new coronavirus infection if notified by the prefectural government after September 2, 2022. Therefore, the number of infected patients reported on HER-SYS may be smaller than the number of infected patients disclosed by the prefectural government.

<sup>\*</sup>The numbers per 100,000 of the population were calculated based on the population estimates as of October 1 of each year by the Statistics Bureau of the Ministry of Internal Affairs and Communications up to December 4, 2021, and the National population census in 2020 from December 5, 2021.

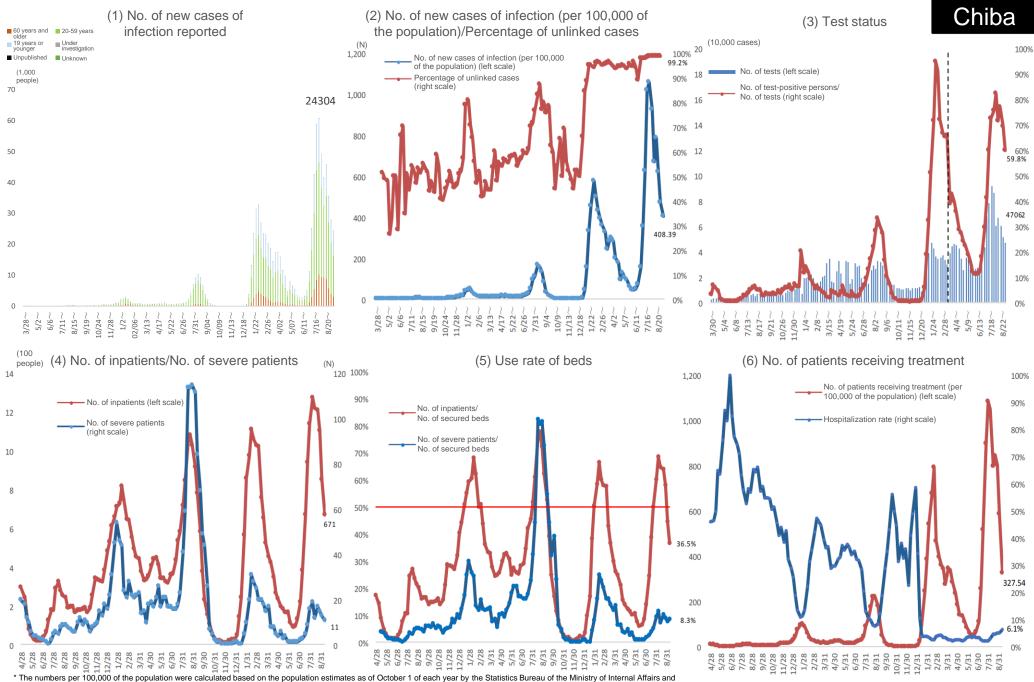
<sup>\*</sup> The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers and universities/medical facilities)" is added to the existing "Number of PCR tests performed (counted for each prefecture by public health institutes/public health centers, private inspection laboratories, and universities/medical facilities)" from March 21, 2022.



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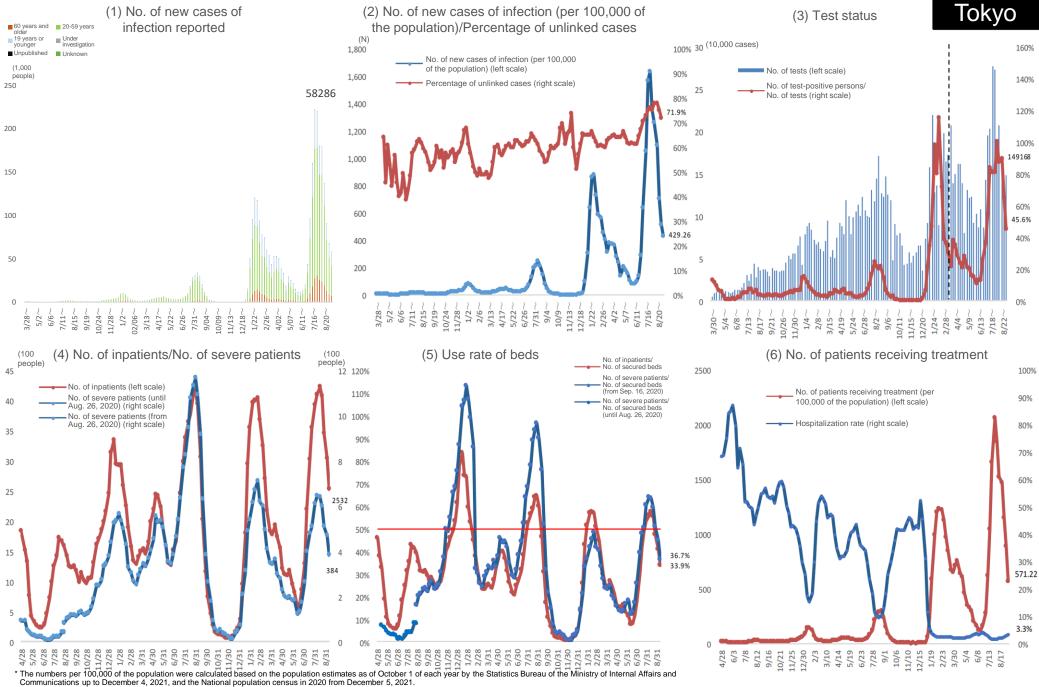
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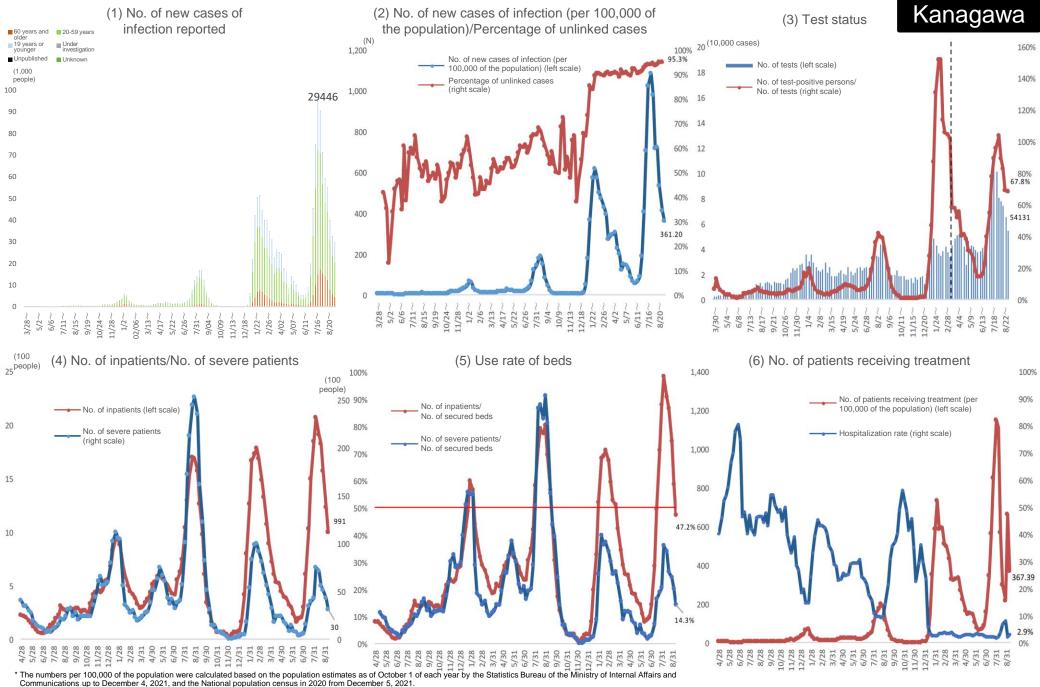
Communications up to December 4, 2021, and the National population census in 2020 from December 5, 2021.

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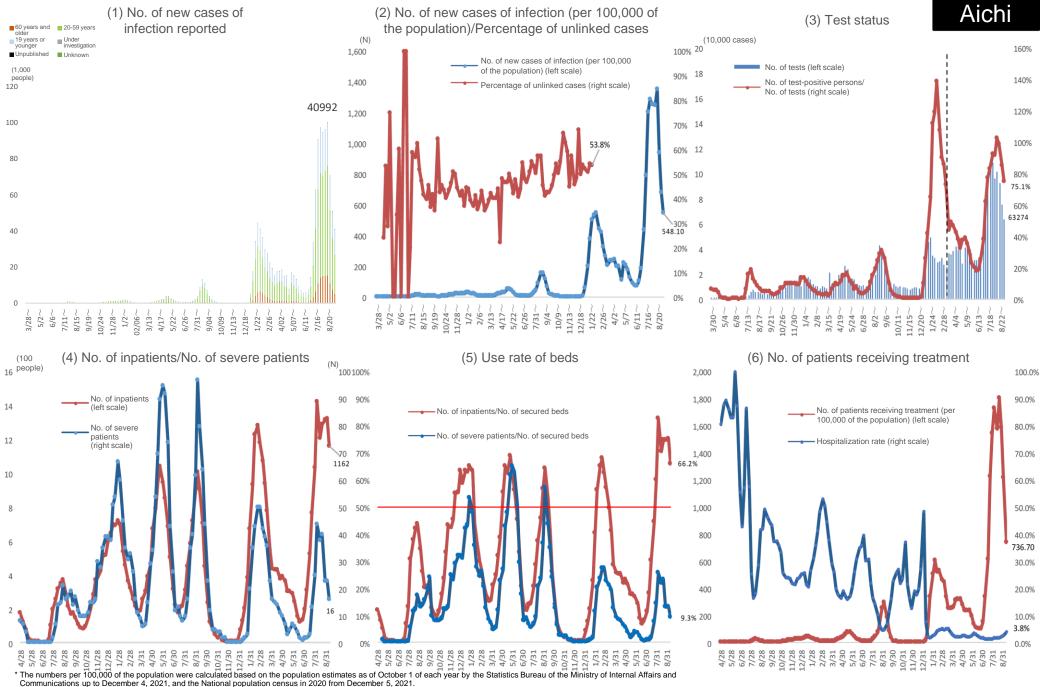
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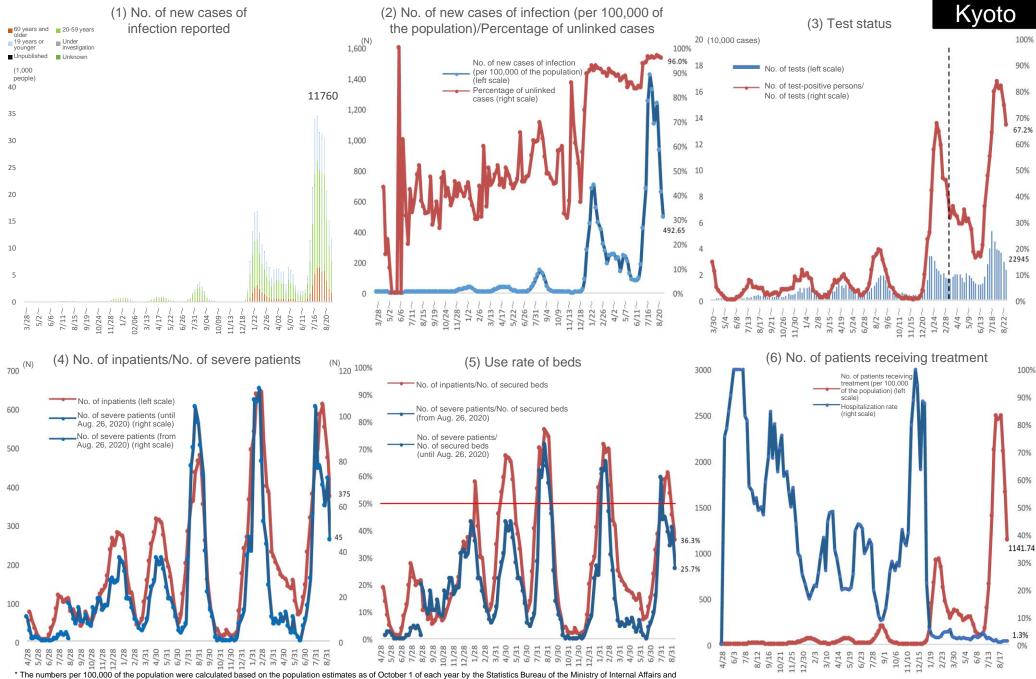
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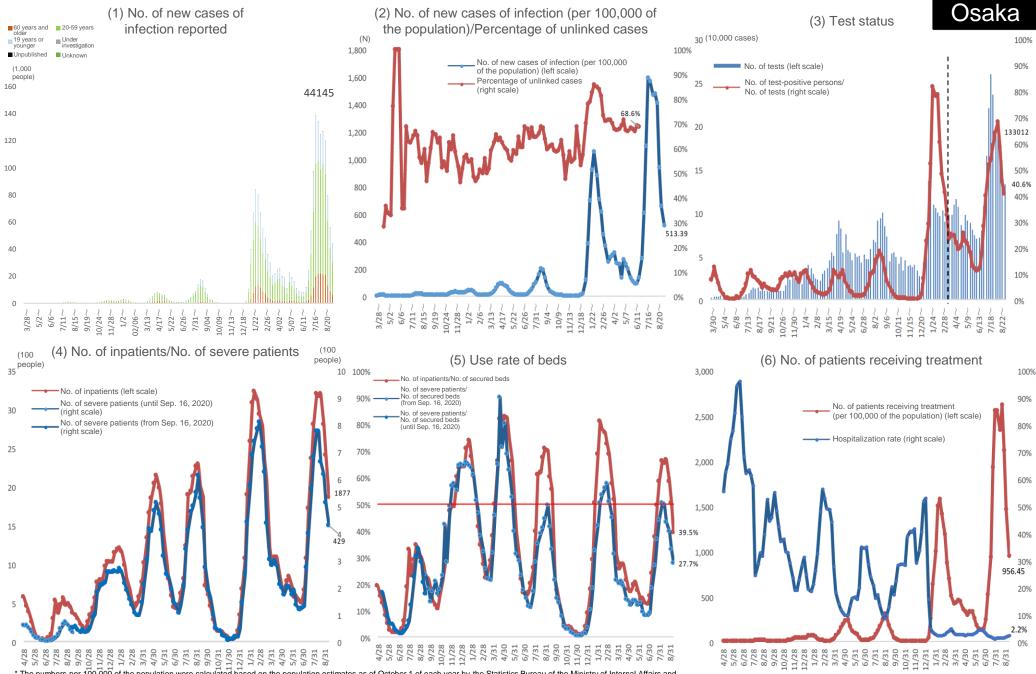
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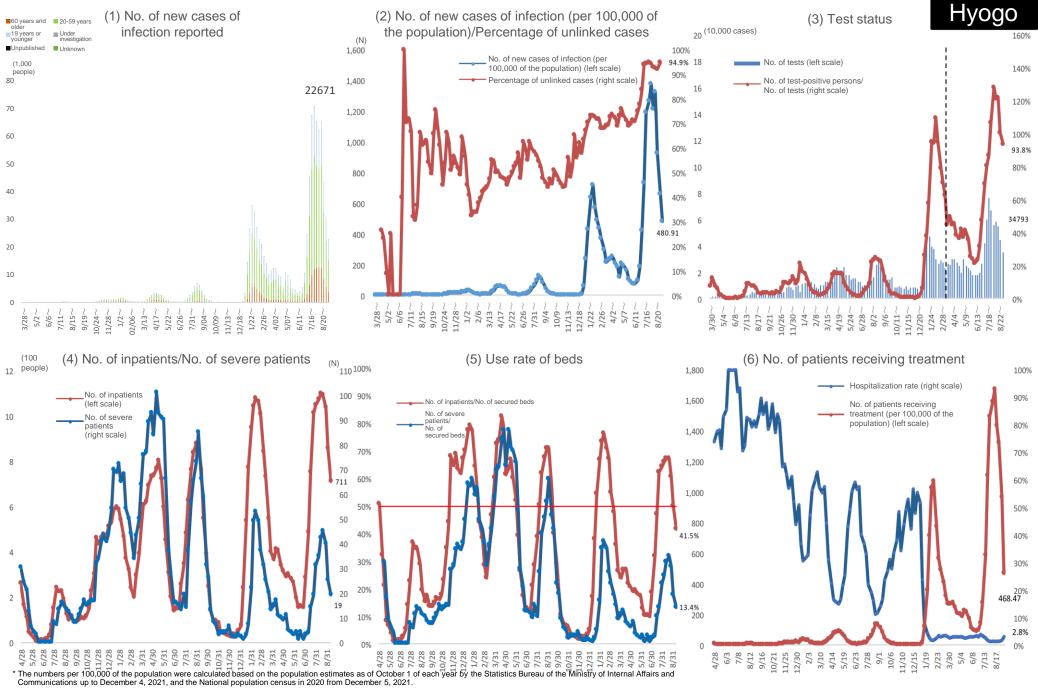
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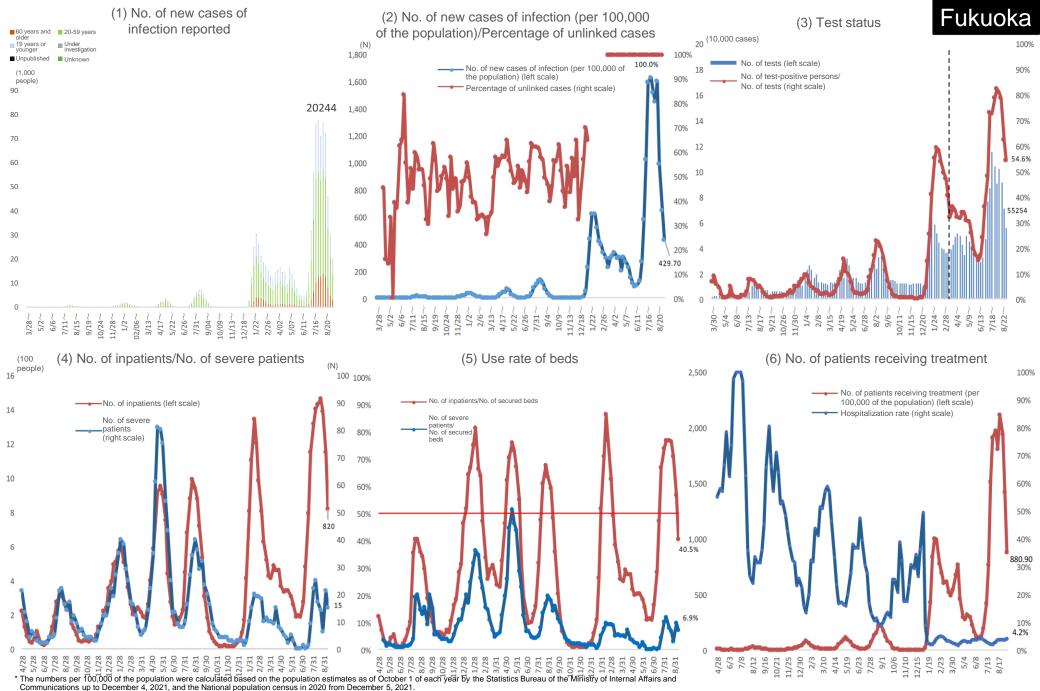


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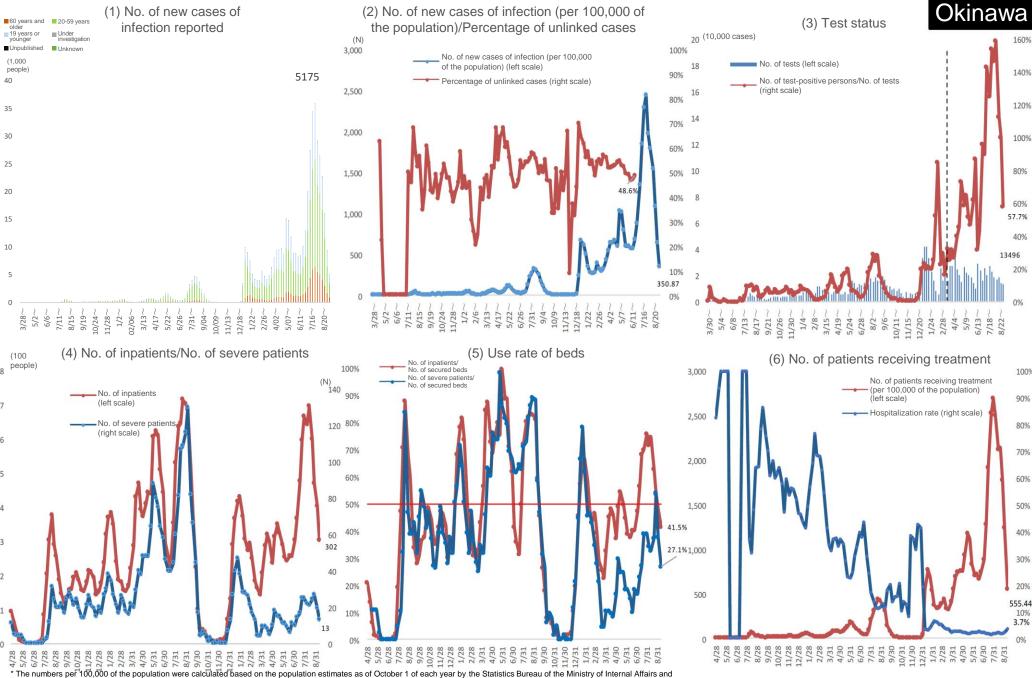
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