## Latest infection status, etc. (1)

○ Trends in the numbers of new cases of infection (Per 100,000 of the population)										○ Trends in the testing system (Number of tests, Number of test-positive persons/Number of tests)					
	12/27 -	12/27~1/2		1/3~1/9		1/10~1/16				12/19~12/25	12/26~1/1	1/2~1/8			
Nationwide	818.91	(1,033,018)	$\checkmark$	945.54	(1,192,764)	$\uparrow$	712.39	(898,656)	$\downarrow$	1,721,186	1,275,845 ↓ 81.1% 个	1,489,257 ↑ 78.8% 🗸			
Hokkaido	505.17	(26,393)	$\checkmark$	503.90	(26,327)	$\checkmark$	378.09	(19,754)	$\downarrow$	56,382 ↑ 60.9% 🗸	41,167	36,682↓ 72.4% ↑			
Saitama	693.73	(50,953)	$\checkmark$	751.79	(55,217)	$\uparrow$	534.57	(39,263)	$\downarrow$	95,802 ↑ 64.4% 🗸	66,640 ↓ 77.1% ↑	75,794 ↑ 72.0% ↓			
Chiba	698.91	(43,923)	$\checkmark$	786.22	(49,410)	$\uparrow$	593.53	(37,300)	$\downarrow$	70,638 175.2% 🗸	47,289↓ 92.9% ↑	54,017 ↑ 90.4% 🗸			
Tokyo	734.05	(103,116)	$\checkmark$	744.72	(104,615)	$\uparrow$	514.90	(72,331)	$\downarrow$	156,456↓ 76.7% <mark>↑</mark>	105,791	121,287 ↑ 85.7% ↓			
Kanagawa	660.55	(61,017)	$\checkmark$	688.28	(63,579)	$\uparrow$	532.38	(49,178)	$\downarrow$	77,308 ↑ 92.4% 🗸	55,528↓ 111.6% ↑	59,959 ↑ 103.1% 🗸			
Aichi	854.32	(64,436)	$\checkmark$	940.65	(70,948)	$\uparrow$	783.49	(59,094)	$\downarrow$	89,701 <mark>↑</mark> 81.8% ↓	66,417	79,385 ↑ 89.6% ↓			
Kyoto	696.06	(17,945)	$\checkmark$	800.09	(20,627)	$\uparrow$	631.24	(16,274)	$\downarrow$	32,965 ↑ 59.2% 🗸	24,619↓ 70.5% ↑	27,902 ↑ 74.2% ↑			
Osaka	755.57	(66,775)	$\checkmark$	909.73	(80,399)	$\uparrow$	673.07	(59,484)	$\downarrow$	162,644 ↑ 42.8% ↑	131,467 ↓ 50.5% ↑	154,108 ↑ 51.7% ↑			
Hyogo	777.05	(42,466)	$\checkmark$	975.88	(53,332)	$\uparrow$	748.53	(40,907)	$\downarrow$	50,509 ↑ 89.8% ↓	35,131↓ 122.3% ↑	43,759 ↑ 117.6% 🗸			
Fukuoka	1,079.90	(55,455)	$\downarrow$	1,271.75	(65,307)	$\uparrow$	952.87	(48,932)	$\downarrow$	90,332 🕇 65.5% ↑	73,032↓ 75.0% ↑	89,789 ↑ 72.3% ↓			
Okinawa	517.83	(7,599)	$\uparrow$	730.71	(10,723)	$\uparrow$	551.49	(8,093)	$\downarrow$	24,929 <mark>↑</mark> 23.5% <mark>↑</mark>	19,149↓ 38.5% ↑	22,296 ↑ 47.0% ↑			

\*  $\uparrow$ ,  $\downarrow$ , and  $\rightarrow$  indicate an increase, a decrease, and the same level, respectively, compared to the previous week.

\* 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.

\* The "Number of test-positive persons/Number of tests" is calculated mechanically with the "Number of tests (including tests at discharge)" as the denominator and the "Number of new positive cases" as the numerator. 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.

6

## Latest infection status, etc. (2)

## O Trends in the numbers of inpatients

O Trends in the numbers of severe patients

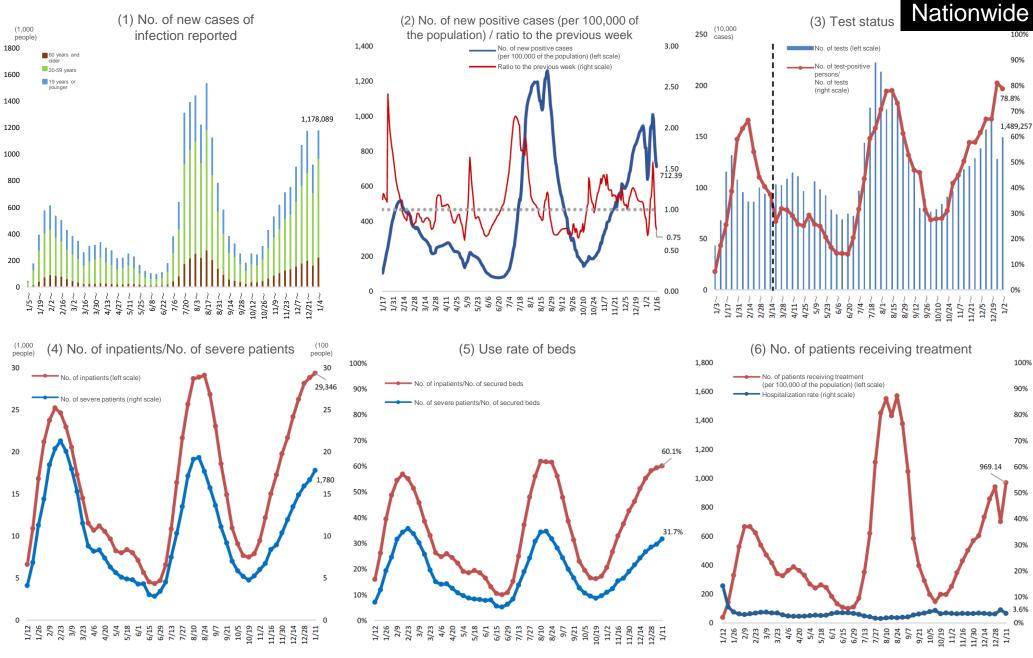
[No. of inpatients (Ratio to the no. of secured beds)]

				/1				I X	/1			
	12/28		1/4		1/11		12/28	1/4			1/11	
Nationwide	28,127 (58.2%)	$\uparrow$	28,826 (59.4%)	$\uparrow$	29,346 (60.1%) 1	↑	1,592 (28.5%)	$\uparrow$	1,666 (29.7%)	$\uparrow$	1,780 (31.7%)	$\uparrow$
Hokkaido	1,134 (47.1%)	$\checkmark$	1,056 (43.9%)	$\downarrow$	905 (37.6%) 🗸	₽	10 (8.1%)	$\uparrow$	10 (8.1%)	$\rightarrow$	7 (5.6%)	$\checkmark$
Saitama	1,327 (77.8%)	$\uparrow$	1,254 (73.5%)	$\downarrow$	1,195 (69.6%)	₽	25 (17.1%)	$\rightarrow$	41 (28.1%)	$\uparrow$	36 (24.7%)	$\downarrow$
Chiba	1,136 (59.7%)	$\uparrow$	1,121 (58.9%)	$\downarrow$	1,210 (64.3%) 1	↑	18 (11.4%)	$\downarrow$	23 (14.6%)	$\uparrow$	37 (23.7%)	$\uparrow$
Tokyo	3,989 (52.9%)	$\uparrow$	4,128 (54.8%)	$\uparrow$	4,115 (54.6%)	₽	512 (46.0%)	$\uparrow$	522 (46.9%)	$\uparrow$	543 (48.7%)	$\uparrow$
Kanagawa	1,873 (85.1%)	$\uparrow$	1,855 (84.3%)	$\downarrow$	1,803 (82.0%) 🗸	₽	47 (22.4%)	$\downarrow$	58 (27.6%)	$\uparrow$	64 (30.5%)	$\uparrow$
Aichi	1,224 (72.4%)	$\uparrow$	1,254 (74.2%)	$\uparrow$	1,196 (70.8%)	₽	31 (20.9%)	$\rightarrow$	23 (15.5%)	$\checkmark$	31 (20.9%)	$\uparrow$
Kyoto	597 (57.0%)	$\uparrow$	646 (61.7%)	$\uparrow$	661 (63.1%) 1	↑	82 (46.9%)	$\downarrow$	74 (42.3%)	$\checkmark$	67 (38.3%)	$\downarrow$
Osaka	2,554 (52.3%)	$\uparrow$	2,679 (54.9%)	$\uparrow$	2,944 (60.3%) 1	↑	624 (39.1%)	$\uparrow$	634 (39.0%)	$\uparrow$	696 (42.8%)	$\uparrow$
Hyogo	972 (56.8%)	$\uparrow$	1,040 (60.7%)	$\uparrow$	1,095 (64.0%) 1	↑	22 (15.5%)	$\downarrow$	29 (20.4%)	$\uparrow$	36 (25.4%)	$\uparrow$
Fukuoka	1,499 (73.2%)	$\uparrow$	1,546 (75.5%)	$\uparrow$	1,619 (79.0%) 1	↑	13 (5.6%)	$\uparrow$	19 (8.2%)	$\uparrow$	19 (8.2%)	$\rightarrow$
Okinawa	240 (35.8%)	$\uparrow$	237 (35.2%)	$\downarrow$	292 (43.3%) 1	↑	10 (20.4%)	$\uparrow$	8 (16.3%)	$\checkmark$	6 (12.2%)	$\downarrow$

\* "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.

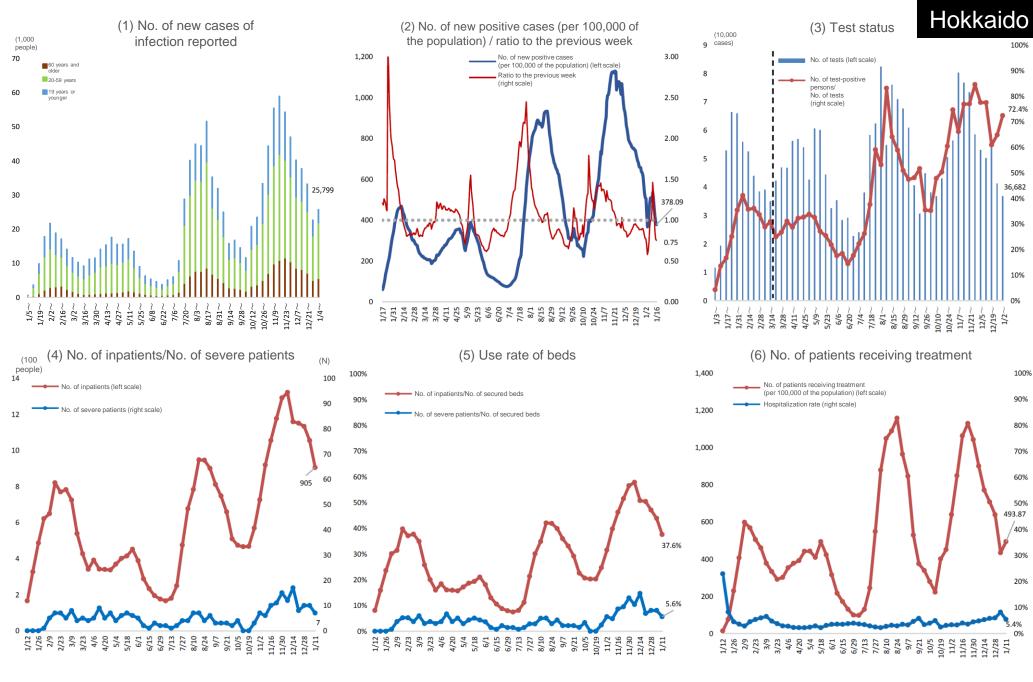
 $\uparrow$ ,  $\downarrow$ , and  $\rightarrow$  indicate an increase, a decrease, and the same level, respectively, compared to the previous week.

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



\* Since "(1) Number of new cases of infection reported" is based on HER-SVS data, it is possible to limit the scope of notification of new coronavirus infection if notified by the prefectural government from September 2 to 26, 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. \*The numbers per 100,000 of the population were calculated based on the National population census in 2020.

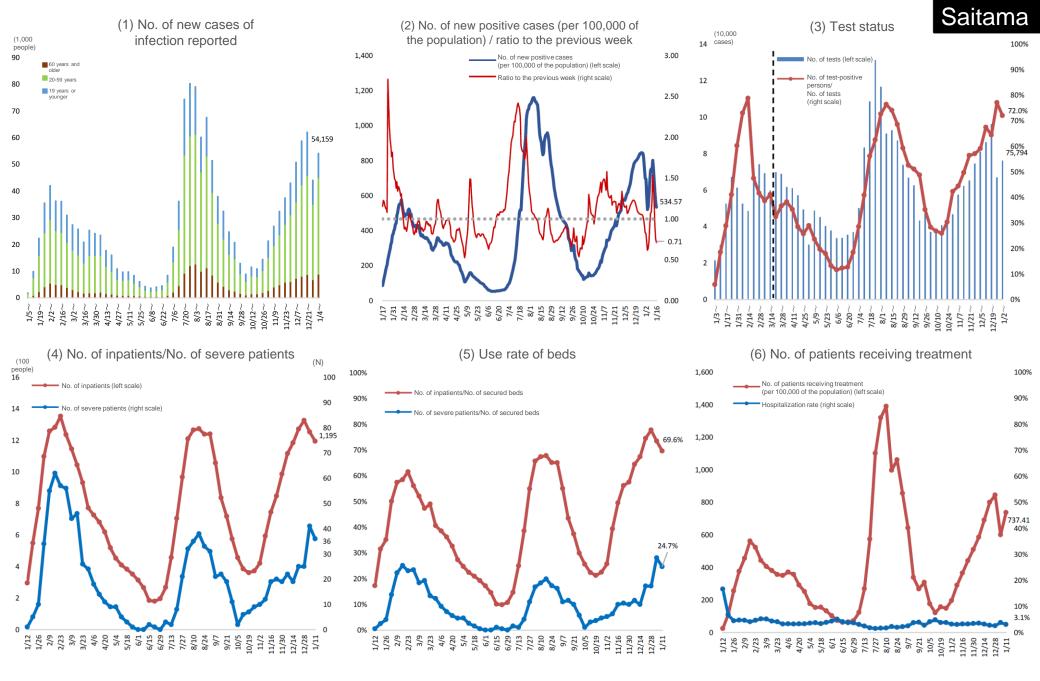
\*The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health inst



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.

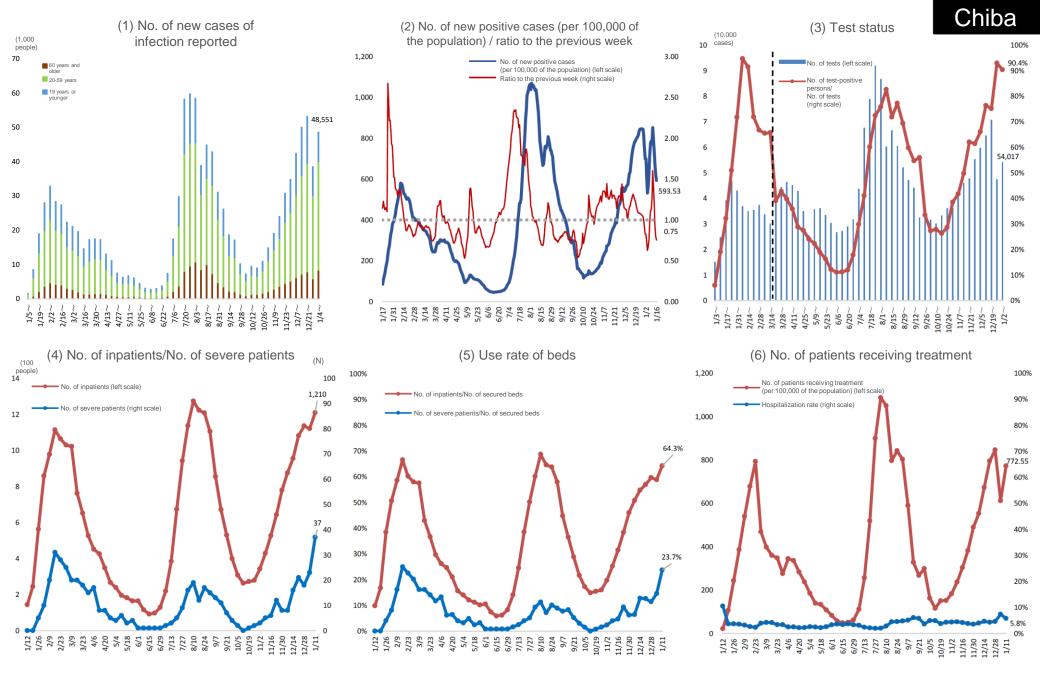
## (Source) ADB Material, dated January 17, 2023

9

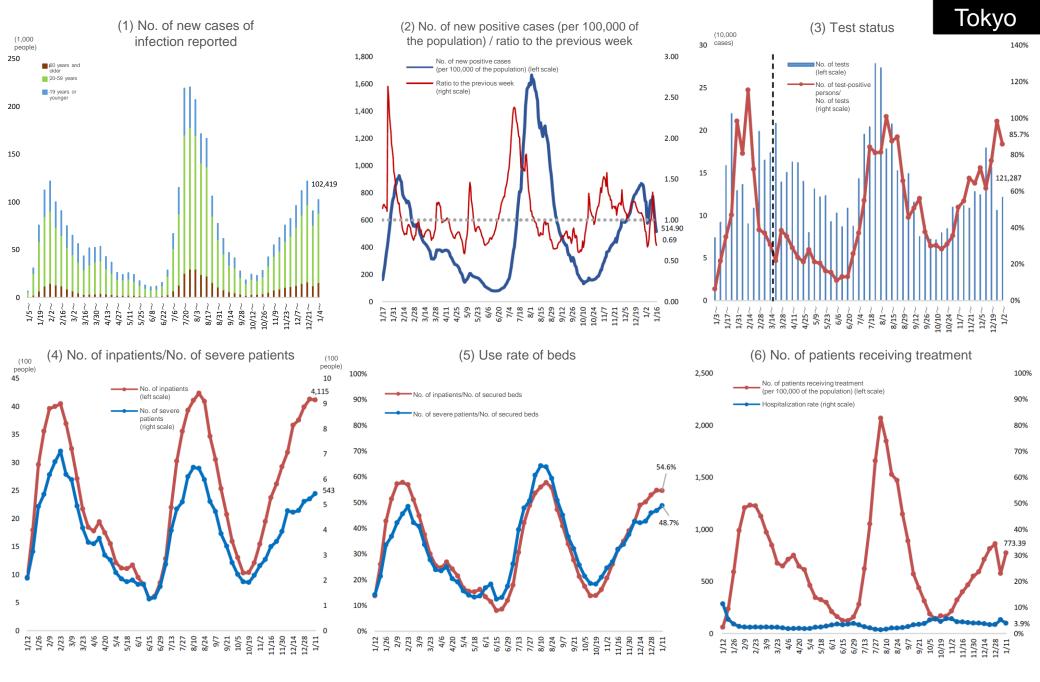


The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers, and universities/medical facilities)" is added to the 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.

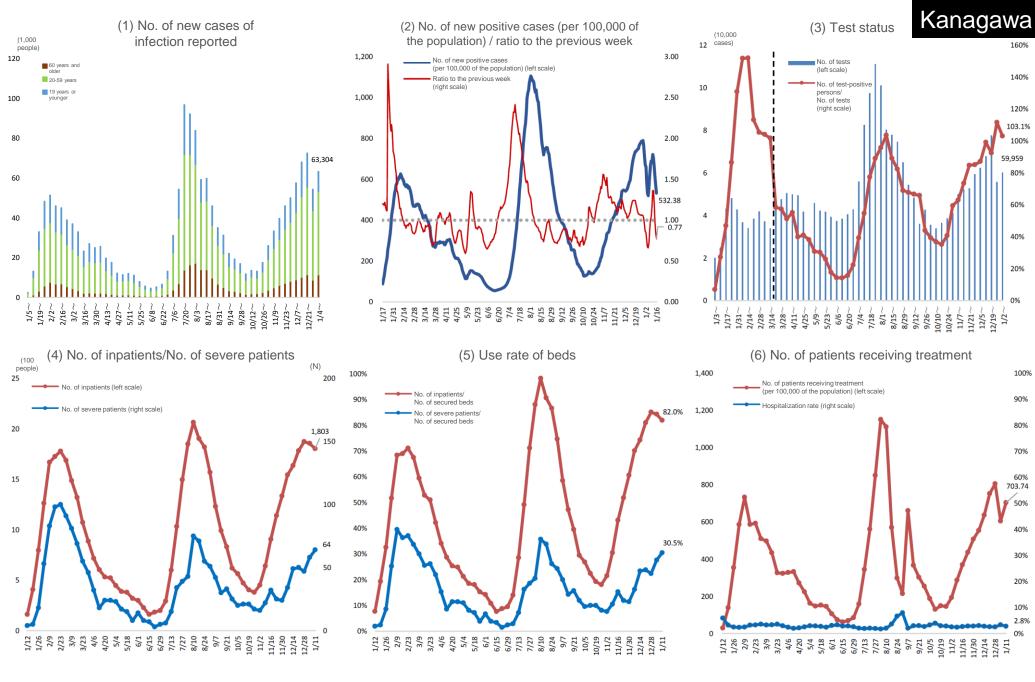
(Source) ADB Material, dated January 17, 2023



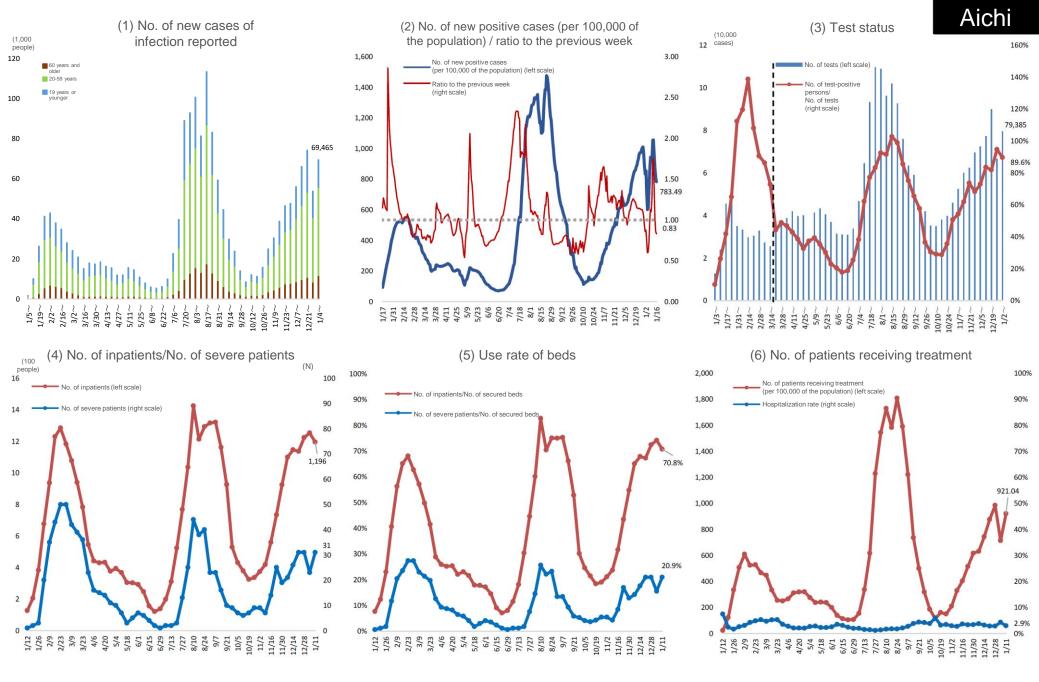
\* The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers/public health centers, private inspection laboratories, 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.



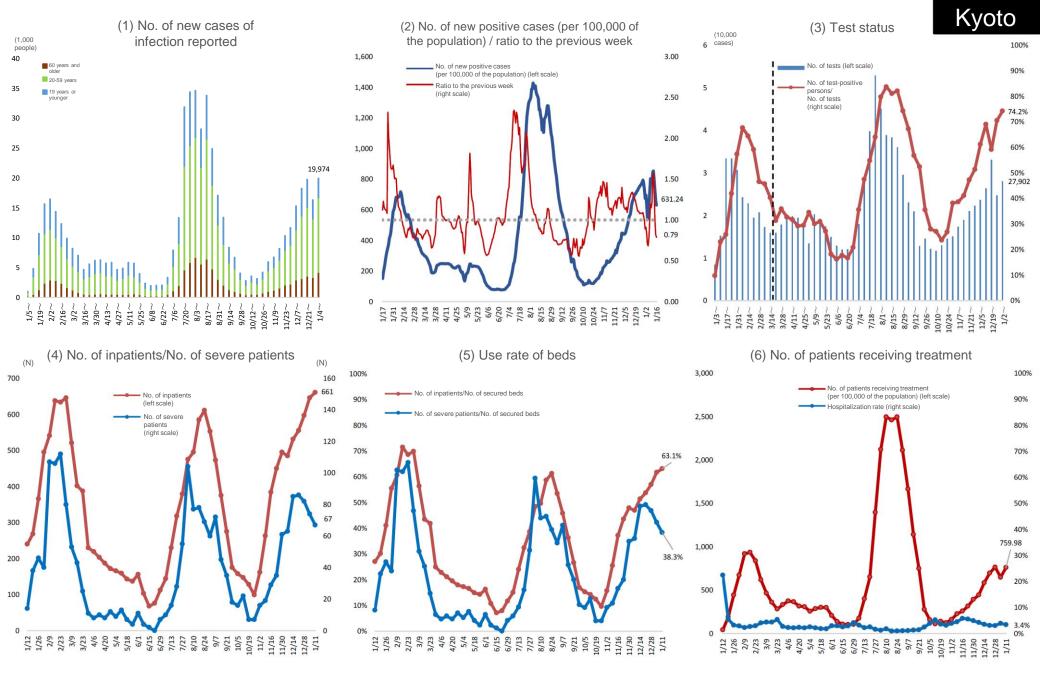
The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers, private inspection laboratories, and universities/medical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



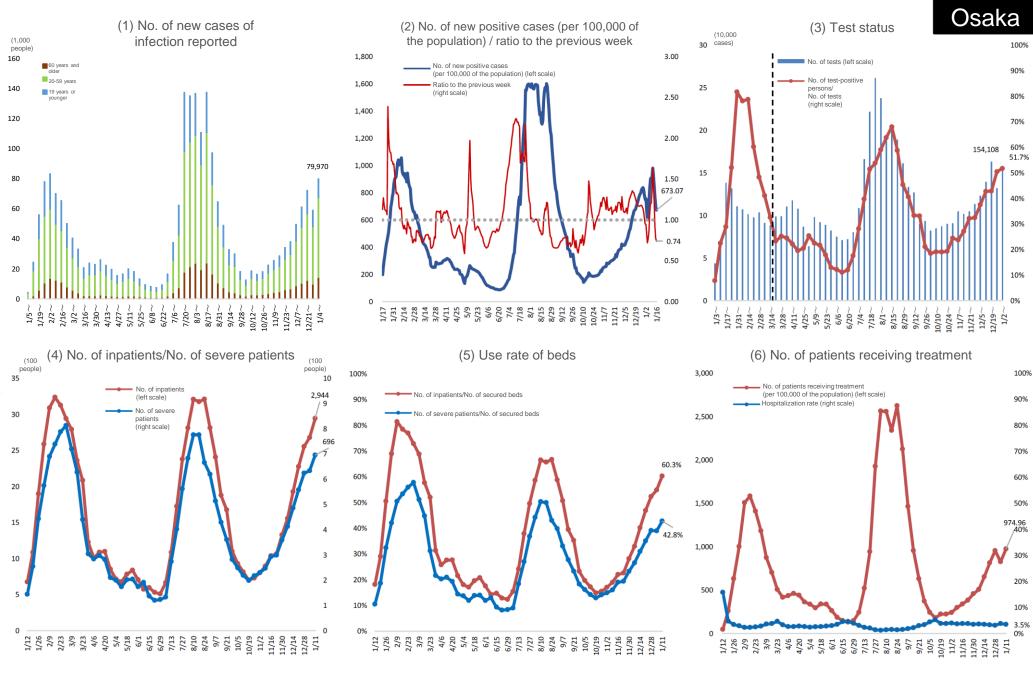
The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers, and universities/medical facilities)" is added to the 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.



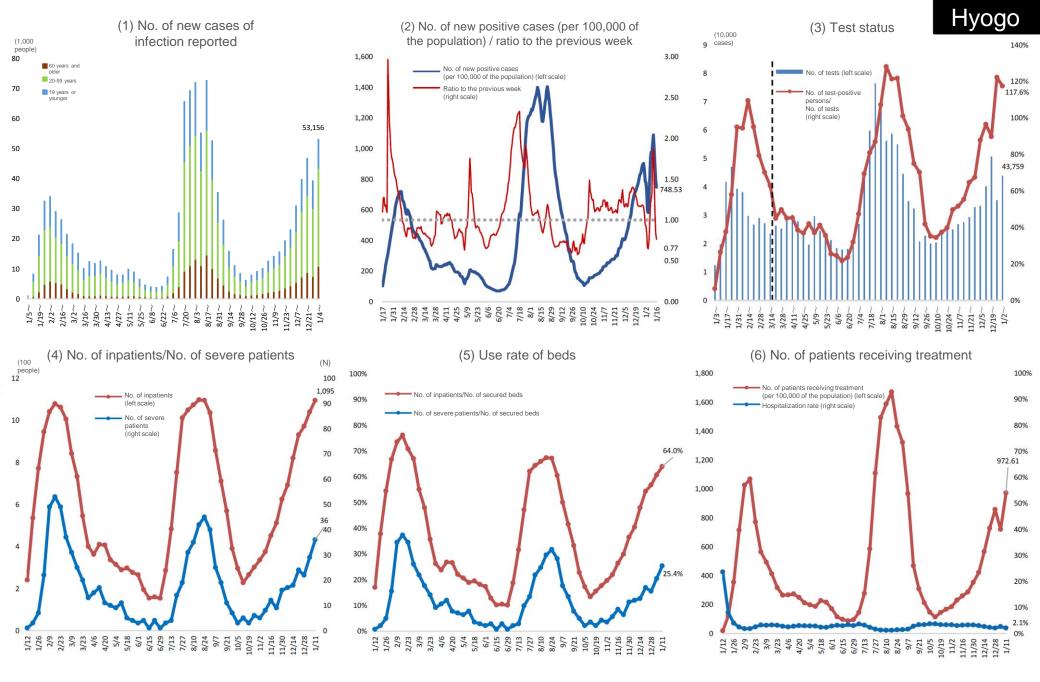
\* The number of tests represents the total number, including tests at the time of discharge. In particular, the \*Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health institutes/public health institutes/public health centers,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



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.

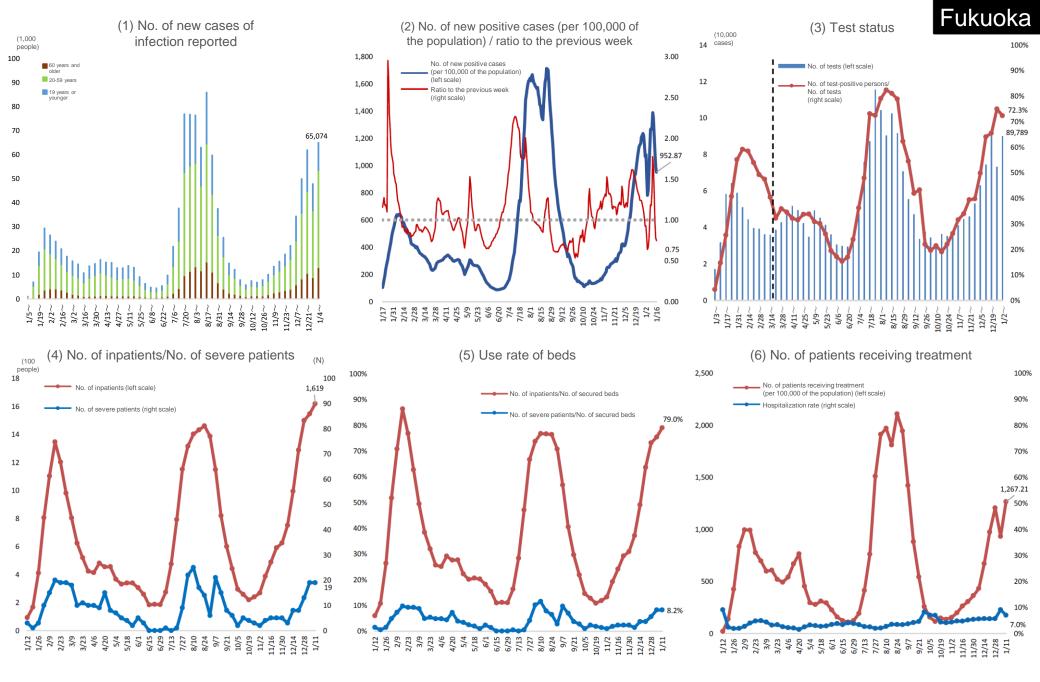


The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers, and universities/medical facilities)" is added to the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

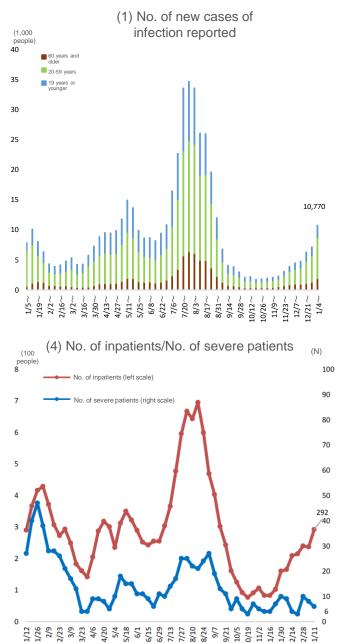


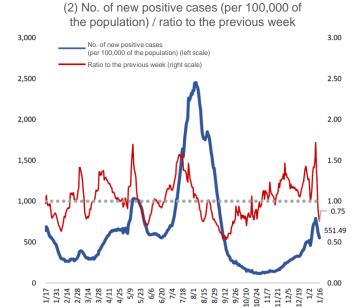
The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers, and universities/medical facilities)" is added to the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

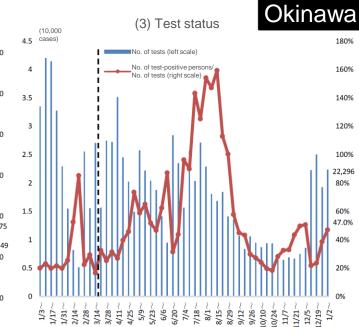
ic , (Source) ADB Material, dated January 17, 2023



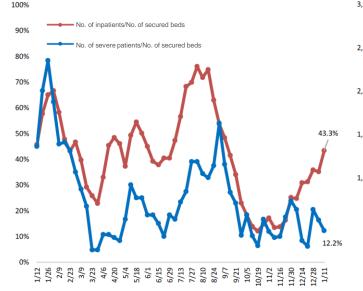
The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers, and universities/medical facilities)" is added to the 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.



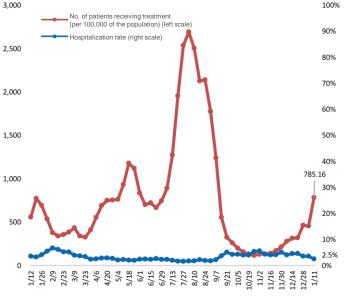




(5) Use rate of beds



(6) No. of patients receiving treatment



\* The numbers per 100,000 of the population were calculated based on the National population census in 2020.

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.