

# 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)

	12/21 ~ 12/27			12/28 ~ 1/3			1/4 ~ 1/10			12/12 ~ 12/18			12/19 ~ 12/25			12/26 ~ 1/1		
	Rate	Count	Trend	Rate	Count	Trend	Rate	Count	Trend	Tests	%	Trend	Tests	%	Trend	Tests	%	Trend
Nationwide	930.63	(1,173,949)	↑	729.08	(919,700)	↓	934.24	(1,178,509)	↑	1,564,854	↑ 66.9%	↑	1,721,186	↑ 66.9%	↑	1,275,845	↓ 81.1%	↑
Hokkaido	637.06	(33,284)	↓	434.48	(22,700)	↓	493.84	(25,801)	↑	50,084	↓ 77.5%	↓	56,382	↑ 60.9%	↓	41,167	↓ 64.8%	↑
Saitama	845.30	(62,085)	↑	600.78	(44,126)	↓	737.41	(54,161)	↑	85,997	↑ 67.5%	↑	95,802	↑ 64.4%	↓	66,640	↓ 77.1%	↑
Chiba	846.59	(53,204)	↑	612.48	(38,491)	↓	772.55	(48,551)	↑	64,414	↑ 76.4%	↑	70,638	↑ 75.2%	↓	47,289	↓ 92.9%	↑
Tokyo	868.21	(121,963)	↑	645.64	(90,697)	↓	729.19	(102,433)	↑	179,077	↑ 61.6%	↓	156,456	↓ 76.7%	↑	105,791	↓ 98.3%	↑
Kanagawa	785.49	(72,558)	↑	588.85	(54,394)	↓	685.36	(63,309)	↑	67,623	↑ 99.2%	↑	77,308	↑ 92.4%	↓	55,528	↓ 111.6%	↑
Aichi	984.96	(74,290)	↑	713.87	(53,843)	↓	921.04	(69,469)	↑	77,115	↑ 83.6%	↑	89,701	↑ 81.8%	↓	66,417	↓ 94.7%	↑
Kyoto	767.82	(19,795)	↑	634.23	(16,351)	↓	774.76	(19,974)	↑	26,234	↑ 69.0%	↑	32,965	↑ 59.2%	↓	24,619	↓ 70.5%	↑
Osaka	818.85	(72,367)	↑	669.50	(59,168)	↓	905.71	(80,044)	↑	139,044	↑ 42.8%	↑	162,644	↑ 42.8%	↑	131,467	↓ 50.5%	↑
Hyogo	856.25	(46,794)	↑	719.94	(39,345)	↓	972.66	(53,156)	↑	40,052	↑ 96.6%	↑	50,509	↑ 89.8%	↓	35,131	↓ 122.3%	↑
Fukuoka	1,207.17	(61,991)	↑	932.81	(47,902)	↓	1,267.25	(65,076)	↑	74,279	↑ 64.1%	↑	90,332	↑ 65.5%	↑	73,032	↓ 75.0%	↑
Okinawa	430.47	(6,317)	↑	486.62	(7,141)	↑	733.91	(10,770)	↑	22,164	↑ 21.7%	↓	24,929	↑ 23.5%	↑	19,149	↓ 38.5%	↑

\* ↑, ↓, and → 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.

# Latest infection status, etc. (2)

## ○ Trends in the numbers of inpatients

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

	12/21		12/28		1/4	
Nationwide	26,255 (55.3%)	↑	28,127 (58.2%)	↑	28,826 (59.4%)	↑
Hokkaido	1,152 (50.4%)	↓	1,134 (47.1%)	↓	1,056 (43.9%)	↓
Saitama	1,272 (74.6%)	↑	1,327 (77.8%)	↑	1,254 (73.5%)	↓
Chiba	1,082 (57.0%)	↑	1,136 (59.7%)	↑	1,121 (58.9%)	↓
Tokyo	3,755 (50.2%)	↑	3,989 (52.9%)	↑	4,128 (54.8%)	↑
Kanagawa	1,782 (81.0%)	↑	1,873 (85.1%)	↑	1,855 (84.3%)	↓
Aichi	1,137 (67.3%)	↓	1,224 (72.4%)	↑	1,254 (74.2%)	↑
Kyoto	555 (53.7%)	↑	597 (57.0%)	↑	646 (61.7%)	↑
Osaka	2,275 (46.9%)	↑	2,554 (52.3%)	↑	2,679 (54.9%)	↑
Hyogo	931 (54.4%)	↑	972 (56.8%)	↑	1,040 (60.7%)	↑
Fukuoka	1,288 (63.6%)	↑	1,499 (73.2%)	↑	1,546 (75.5%)	↑
Okinawa	215 (31.2%)	↑	240 (35.8%)	↑	237 (35.2%)	↓

## ○ Trends in the numbers of severe patients

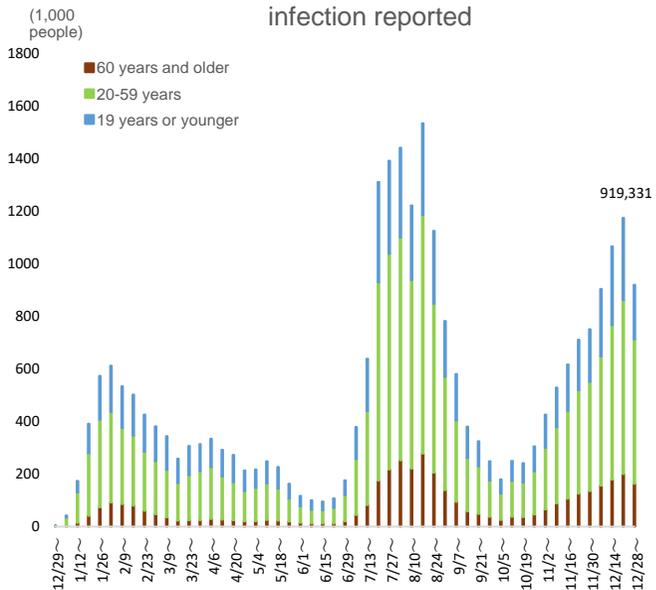
[No. of inpatients (Ratio to the no. of secured beds)]

	12/21		12/28		1/4	
Nationwide	1,487 (26.7%)	↑	1,592 (28.5%)	↑	1,666 (29.7%)	↑
Hokkaido	8 (6.9%)	↓	10 (8.1%)	↑	10 (8.1%)	→
Saitama	25 (17.1%)	↑	25 (17.1%)	→	41 (28.1%)	↑
Chiba	21 (12.7%)	↑	18 (11.4%)	↓	23 (14.6%)	↑
Tokyo	476 (42.7%)	↑	512 (46.0%)	↑	522 (46.9%)	↑
Kanagawa	50 (23.8%)	↑	47 (22.4%)	↓	58 (27.6%)	↑
Aichi	31 (20.9%)	↑	31 (20.9%)	→	23 (15.5%)	↓
Kyoto	86 (49.1%)	↑	82 (46.9%)	↓	74 (42.3%)	↓
Osaka	558 (35.1%)	↑	624 (39.1%)	↑	634 (39.0%)	↑
Hyogo	24 (16.9%)	↑	22 (15.5%)	↓	29 (20.4%)	↑
Fukuoka	8 (3.7%)	→	13 (5.6%)	↑	19 (8.2%)	↑
Okinawa	3 (6.1%)	↓	10 (20.4%)	↑	8 (16.3%)	↓

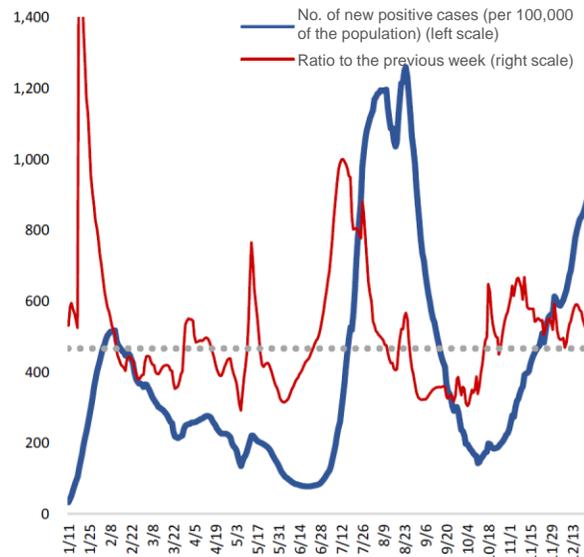
\* “Trends in the numbers of inpatients” are based on the “Surveillance of the Status of Care for Patients with the Novel Coronavirus Infection and the Number of Beds,” by the Ministry of Health, Labour and Welfare. In this surveillance, the results as of 0:00 on the presentation date are published.

↑, ↓, and → indicate an increase, a decrease, and the same level, respectively, compared to the previous week.

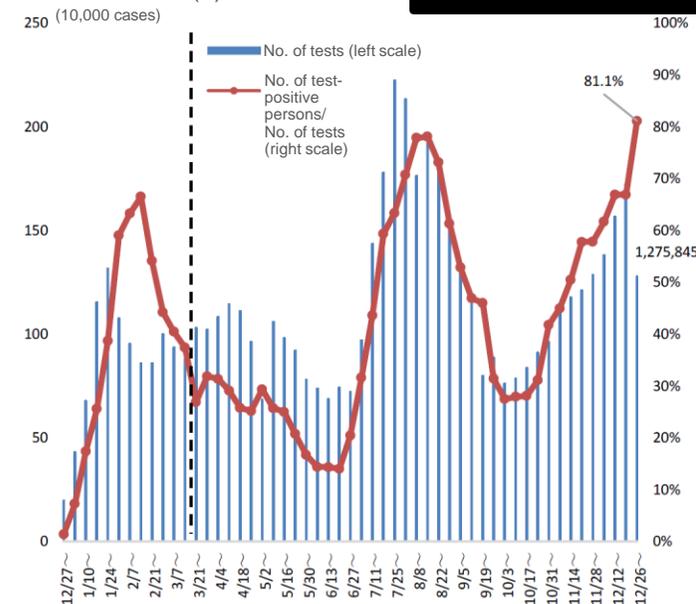
(1) No. of new cases of infection reported



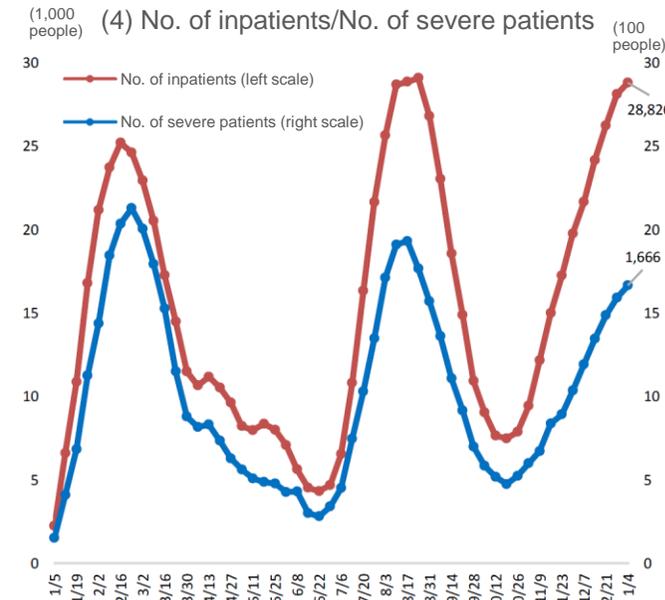
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



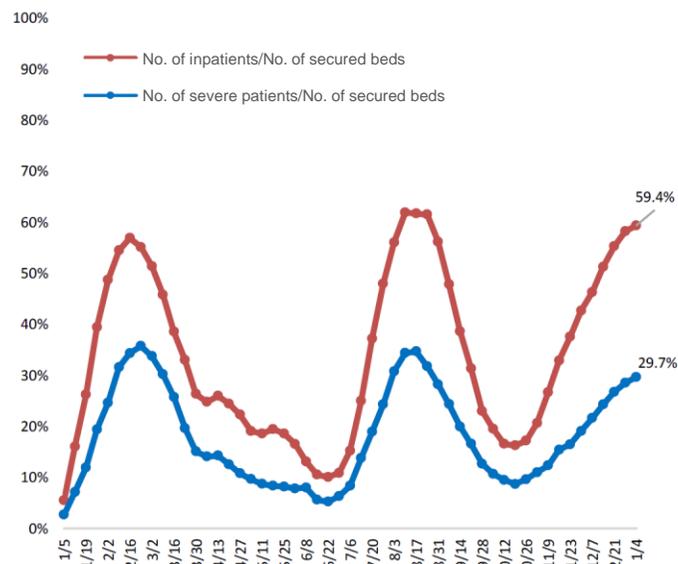
(3) Test status



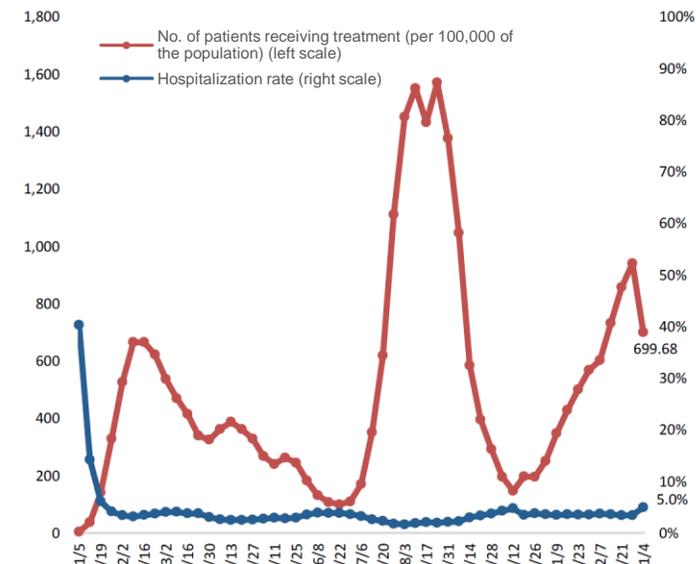
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



(6) No. of patients receiving treatment

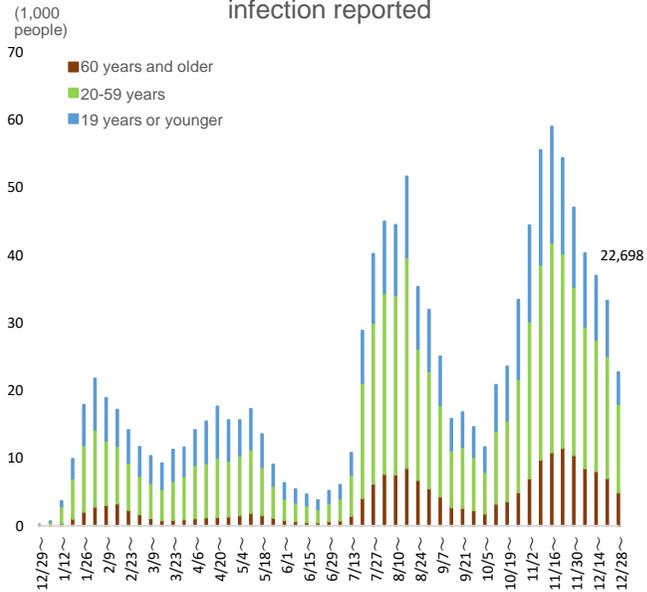


\* Since "(1) Number of new cases of infection reported" is based on HER-SYS data, it is possible to limit the scope of notification of new coronavirus infection if notified by the prefectural government from September 2 to 26, 2022. Therefore, the number of infected patients reported on HER-SYS may be smaller than the number of infected patients disclosed by the prefectural government.

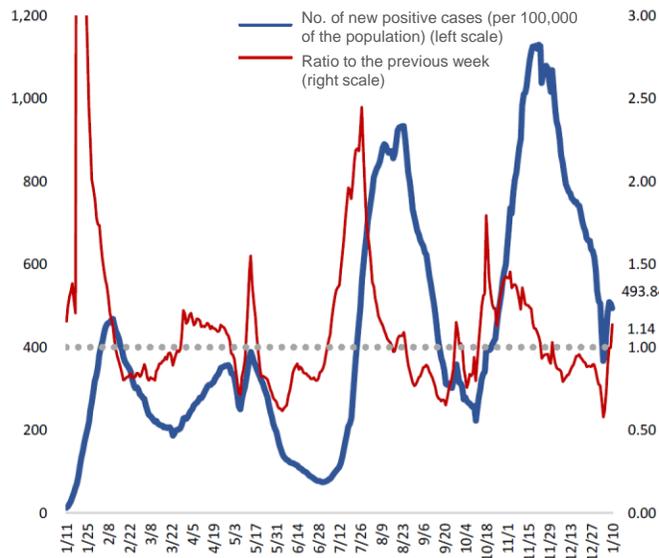
\* The numbers per 100,000 of the population were calculated based on the National population census in 2020.

\* 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 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.

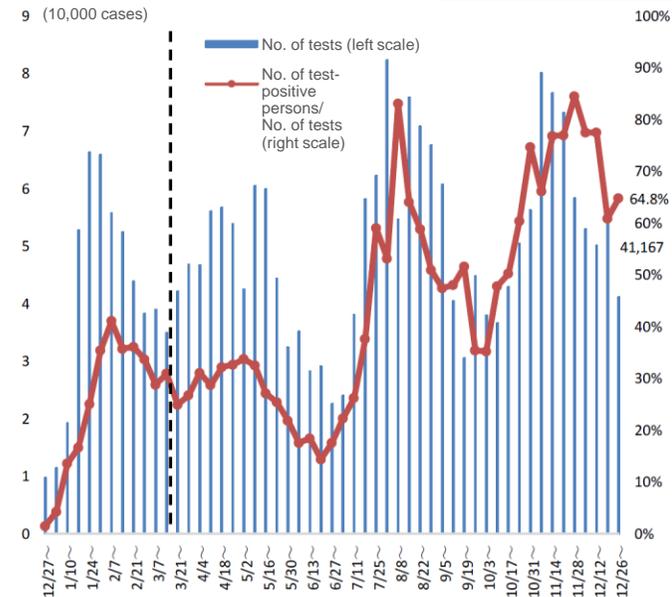
(1) No. of new cases of infection reported



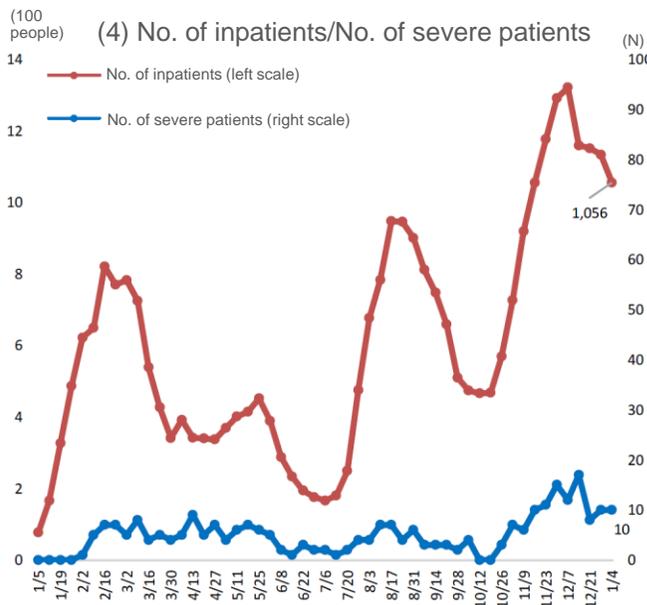
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



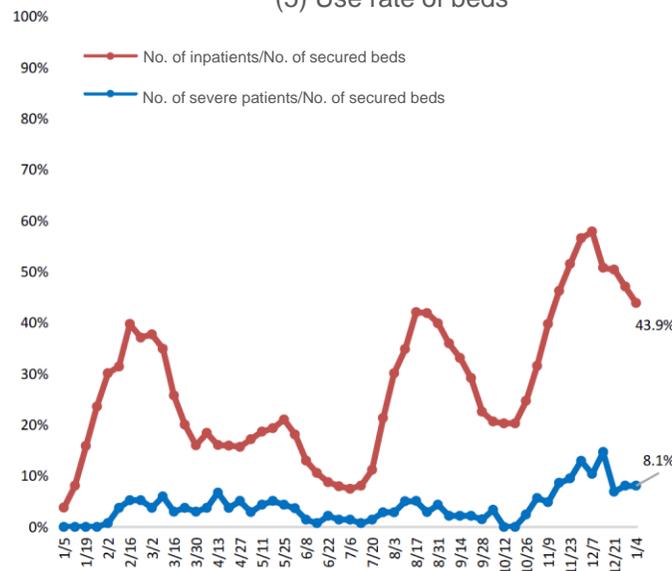
(3) Test status



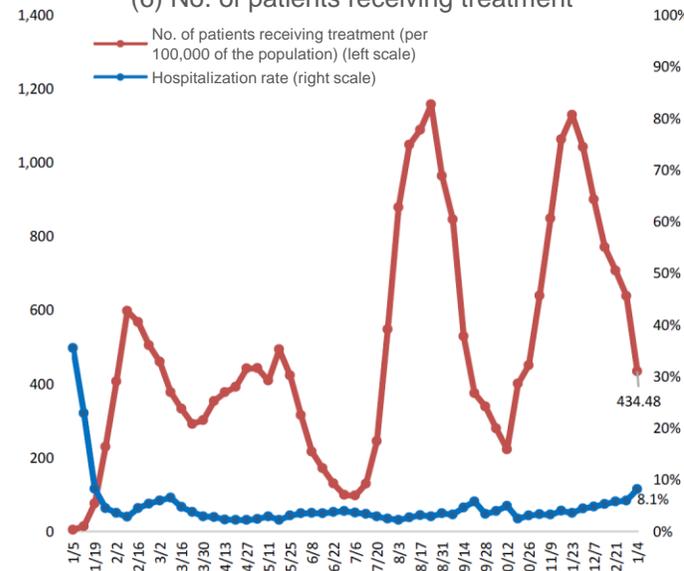
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



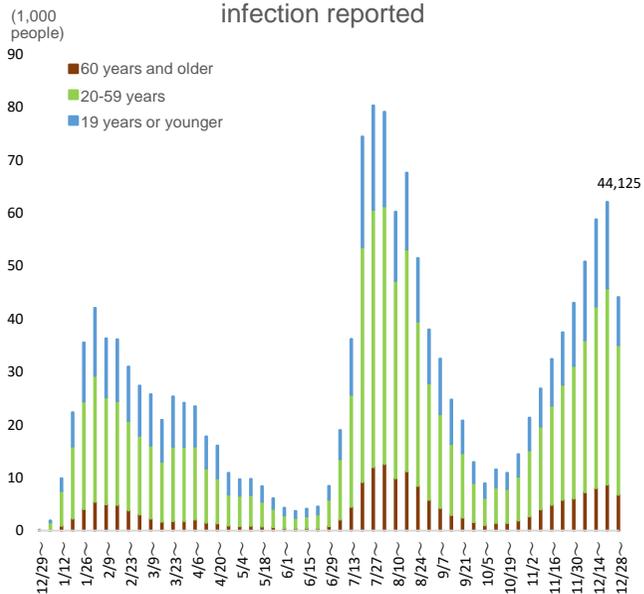
(6) No. of patients receiving treatment



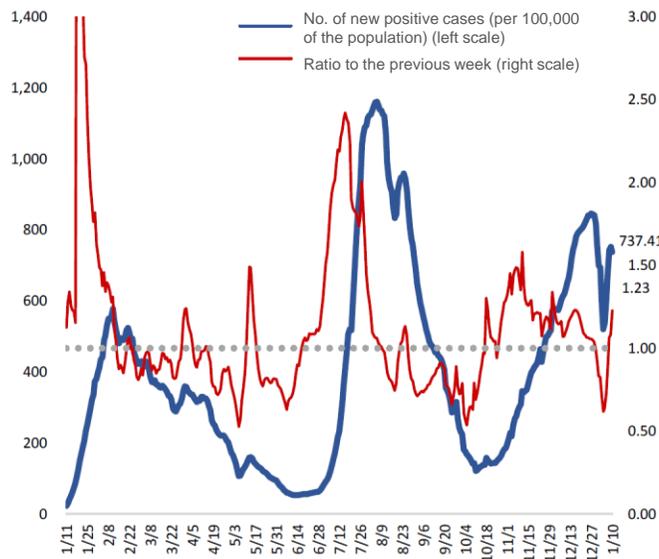
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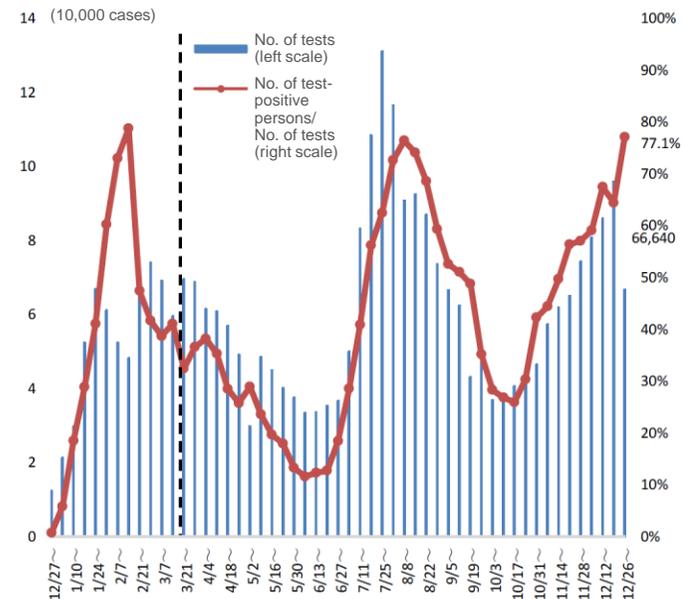
(1) No. of new cases of infection reported



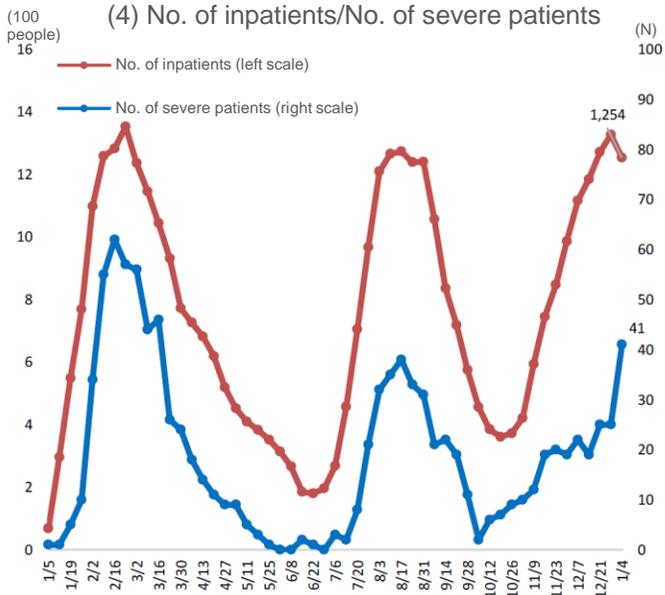
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



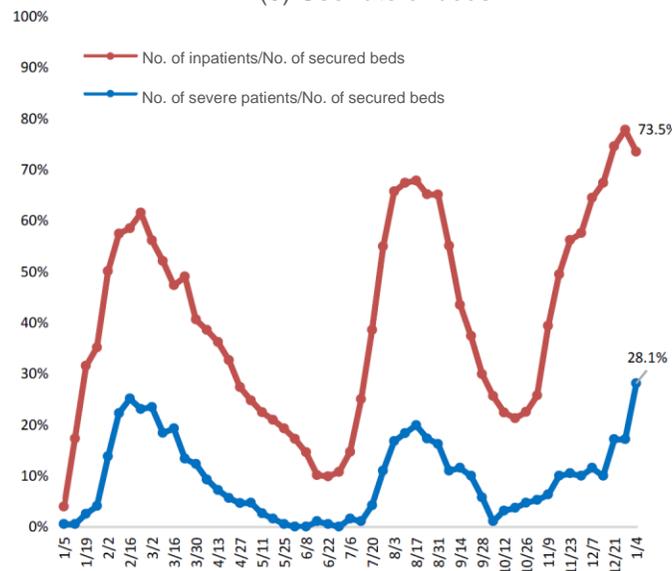
(3) Test status



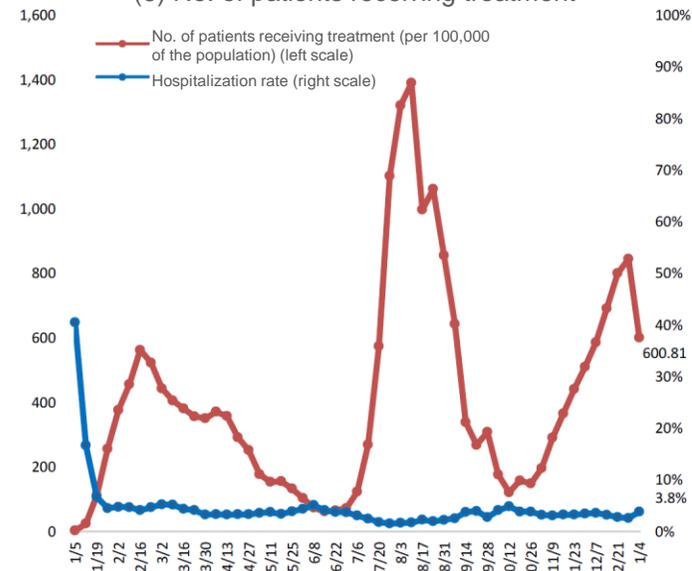
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



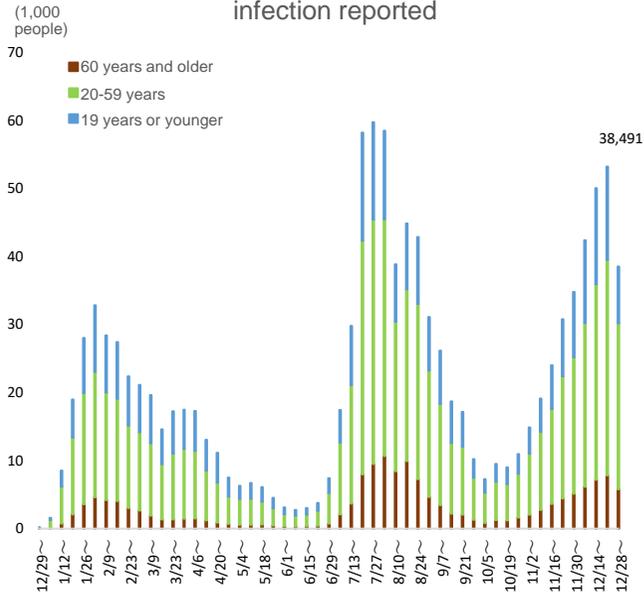
(6) No. of patients receiving treatment



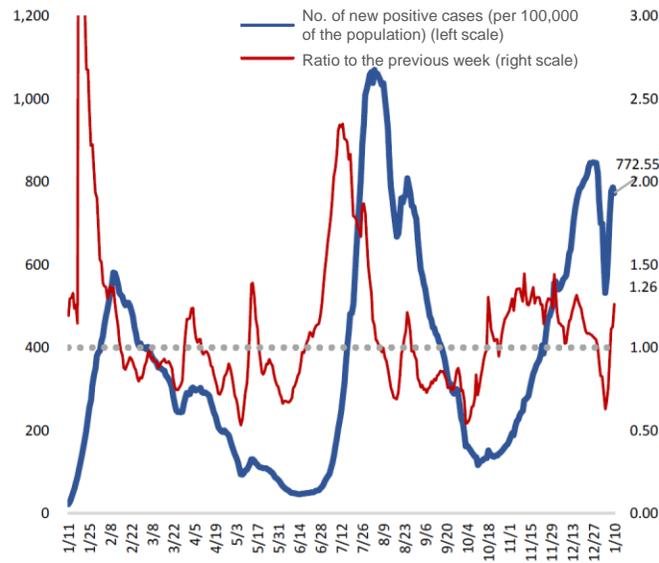
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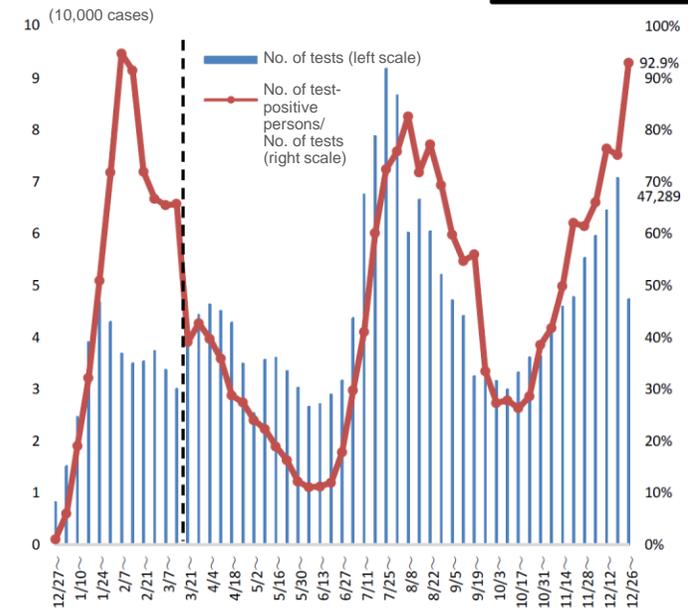
(1) No. of new cases of infection reported



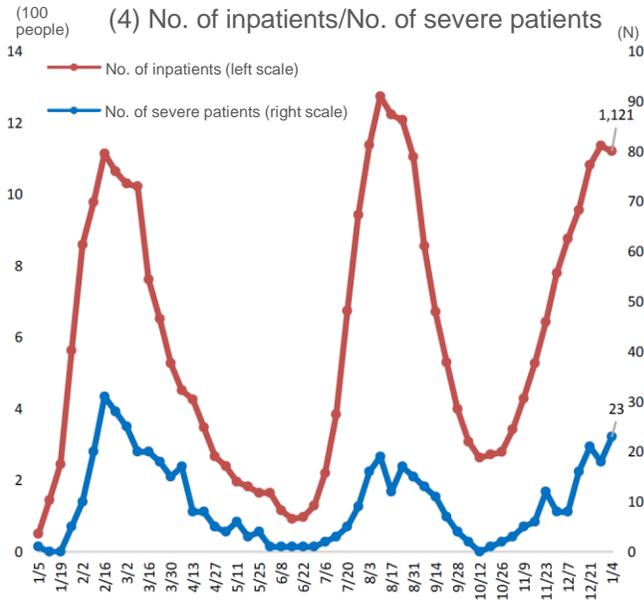
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



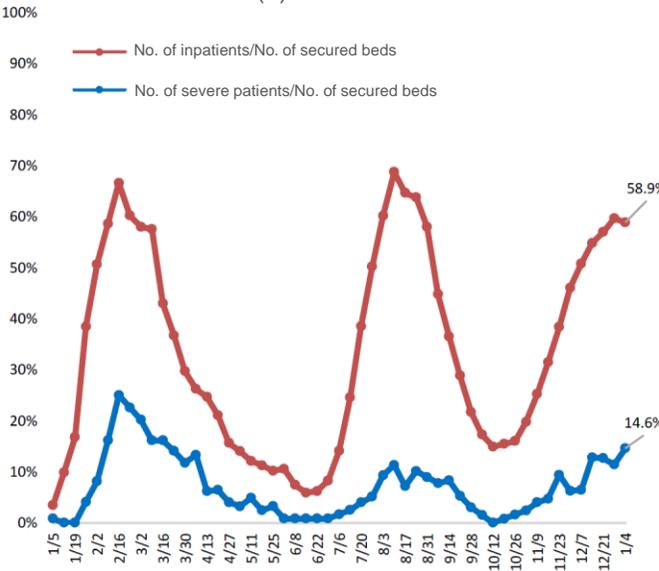
(3) Test status



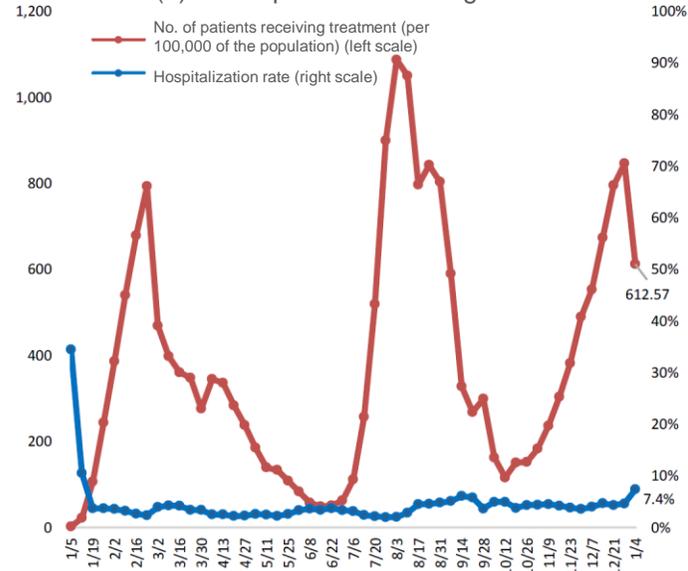
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



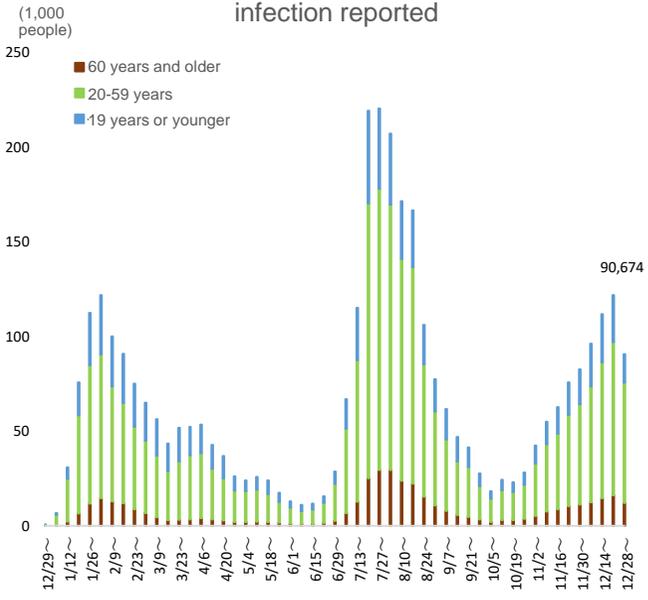
(6) No. of patients receiving treatment



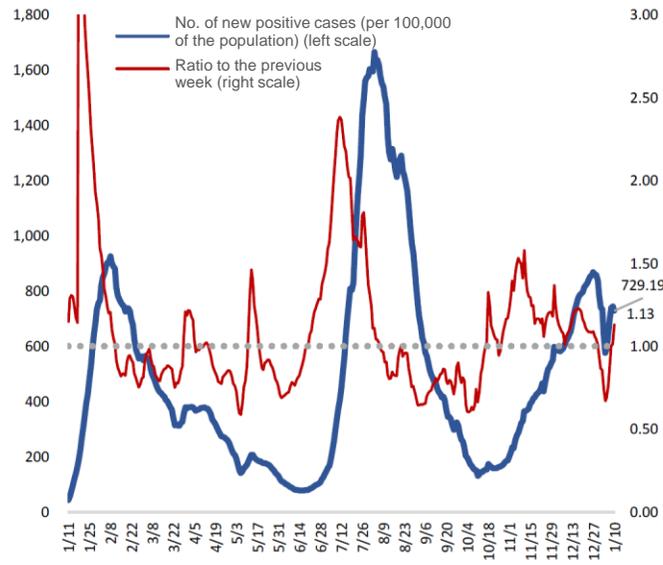
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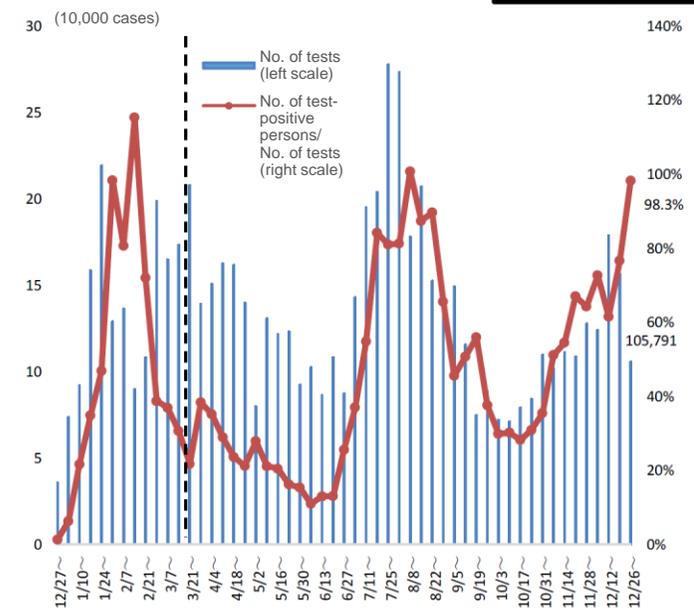
(1) No. of new cases of infection reported



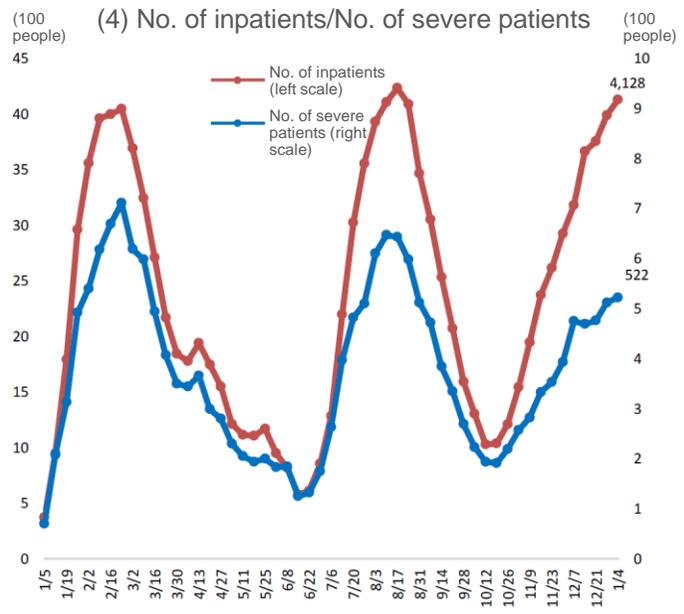
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



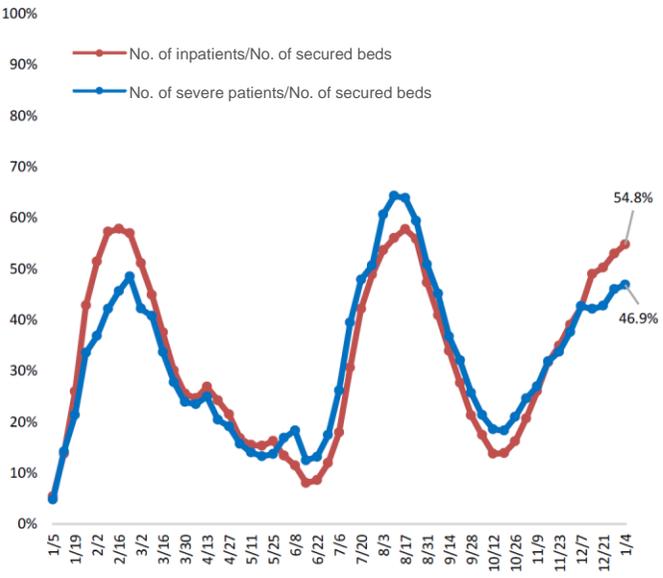
(3) Test status



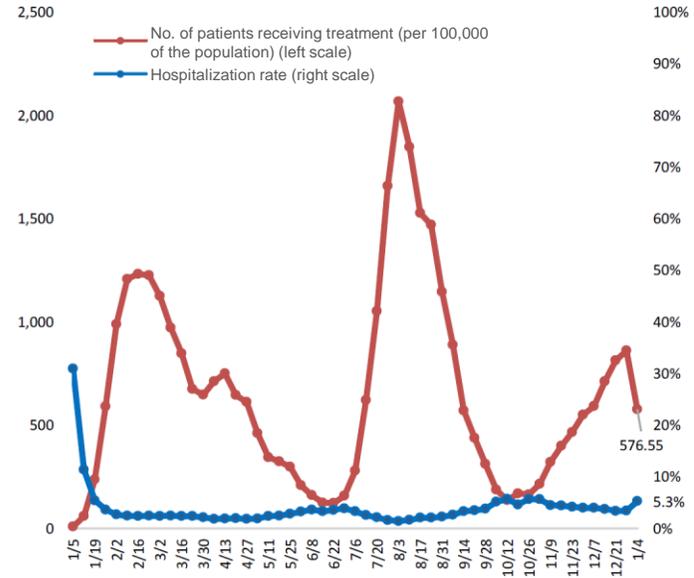
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



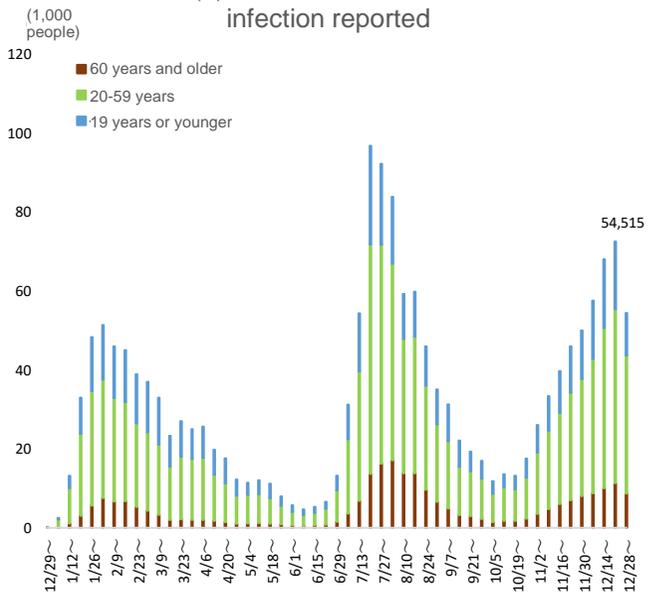
(6) No. of patients receiving treatment



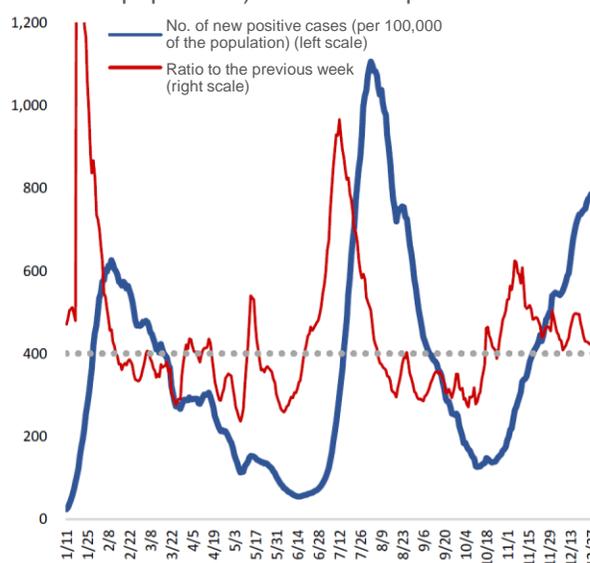
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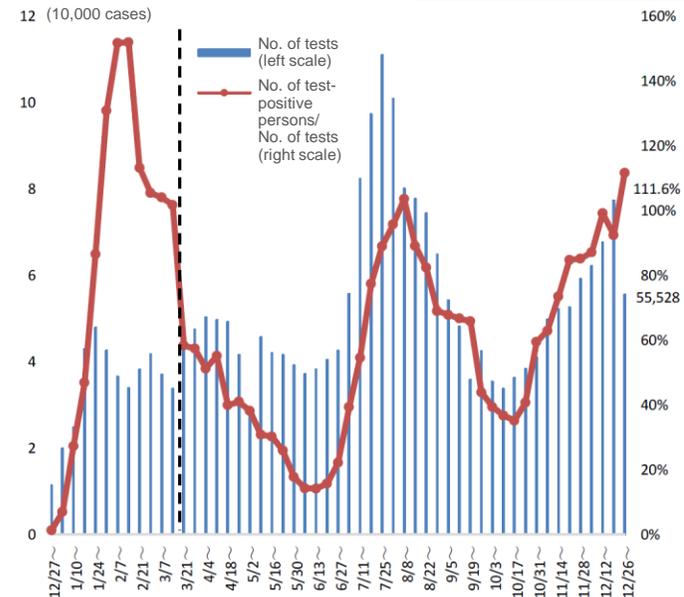
(1) No. of new cases of infection reported



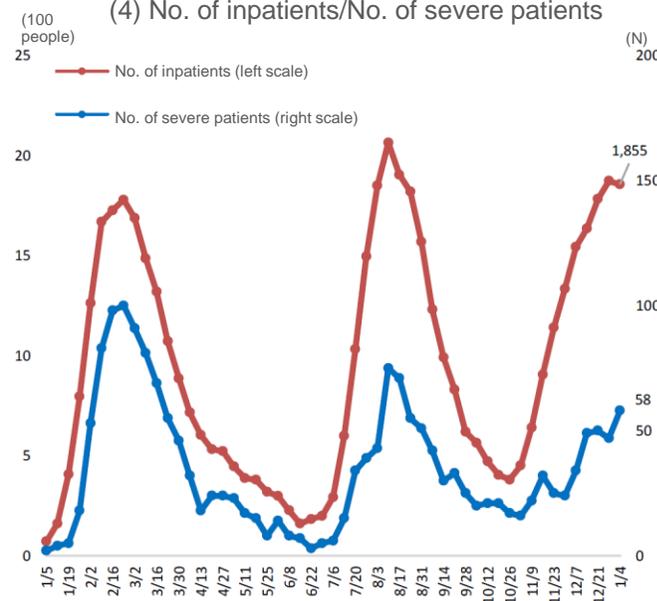
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



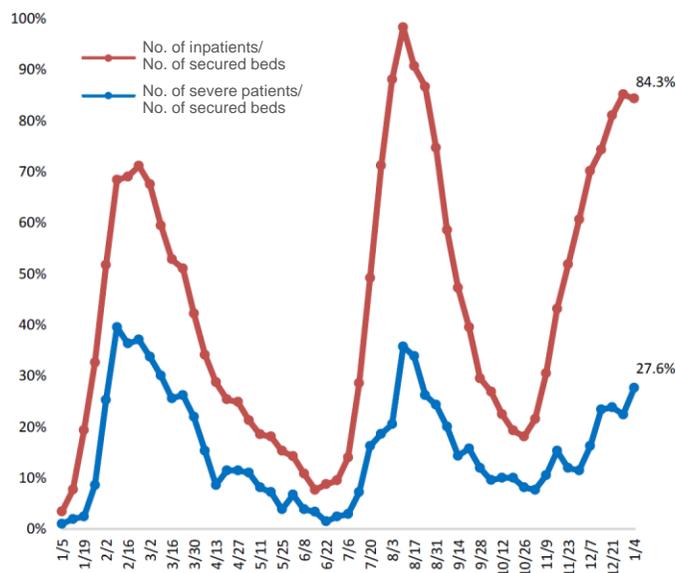
(3) Test status



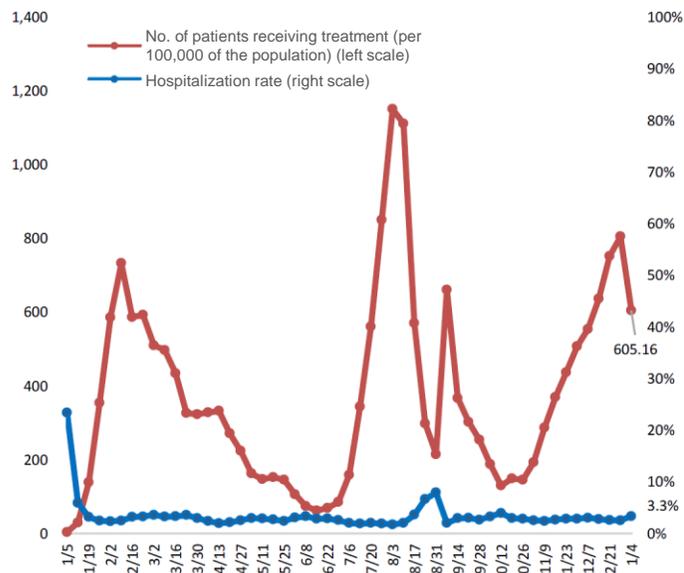
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



(6) No. of patients receiving treatment

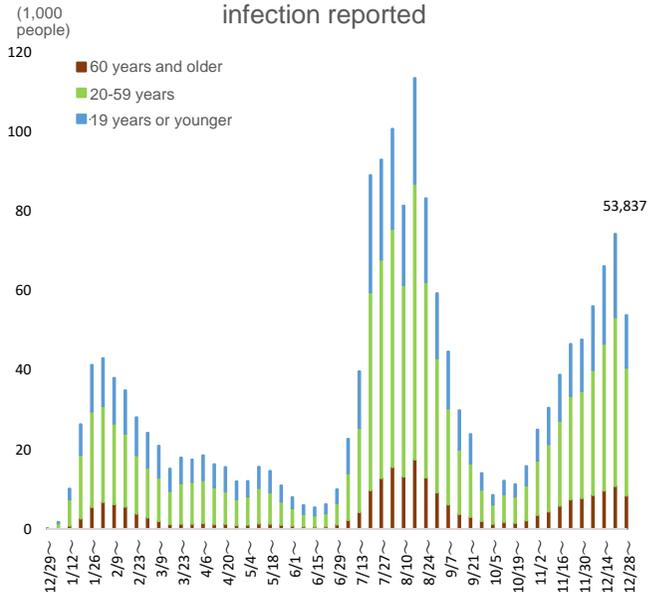


\* The numbers per 100,000 of the population were calculated based on the National population census in 2020.

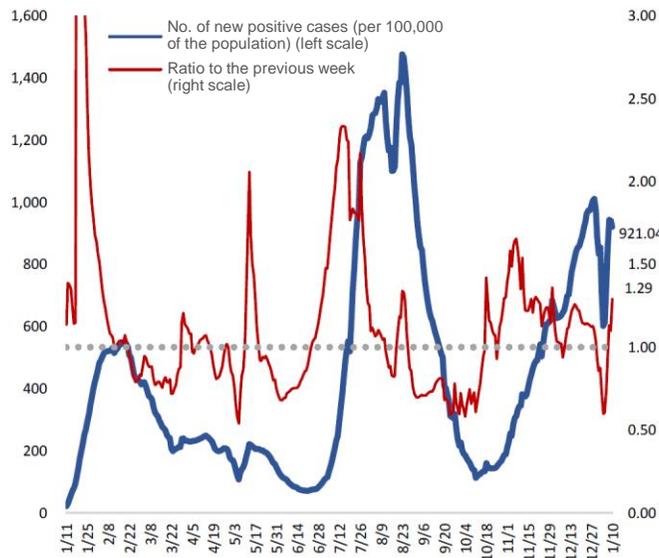
\* The number of tests represents the total number, including tests at the time of discharge. In particular, the "Number of persons who underwent an antigen test (sampling) (counted for each prefecture by public health institutes/public health centers and universities/medical facilities)" is added to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

(Source) ADB Material, dated January 11, 2023

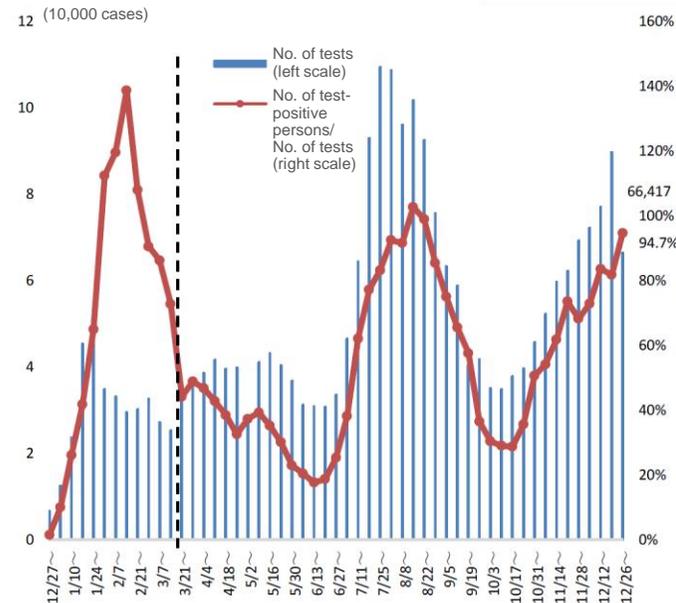
(1) No. of new cases of infection reported



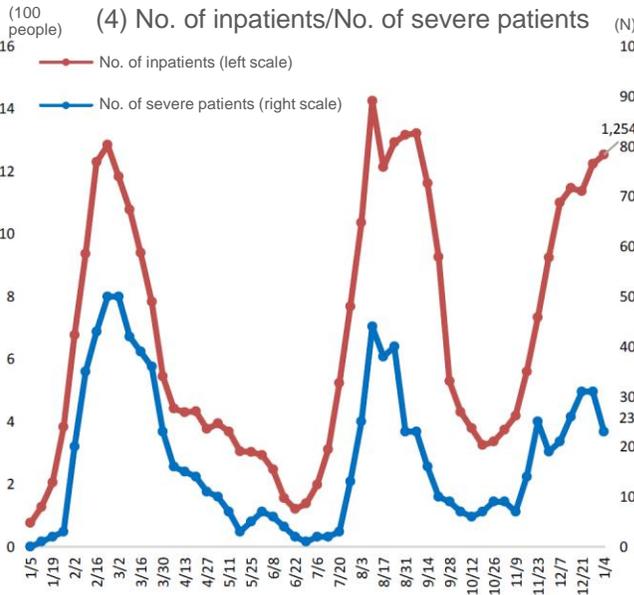
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



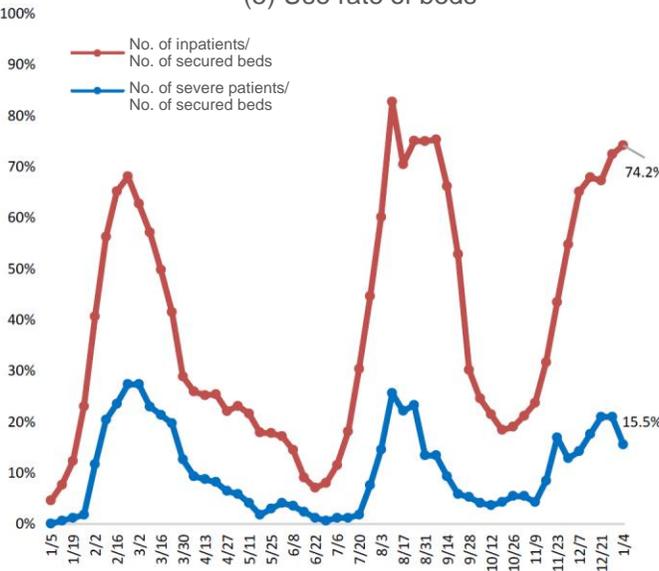
(3) Test status



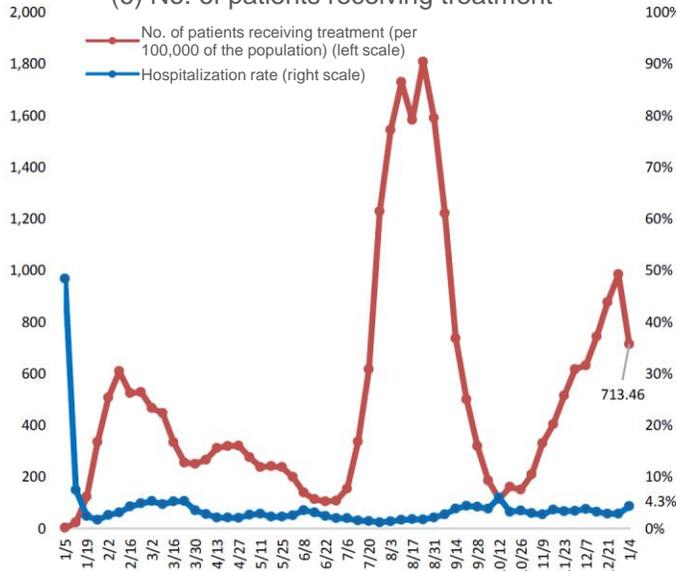
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



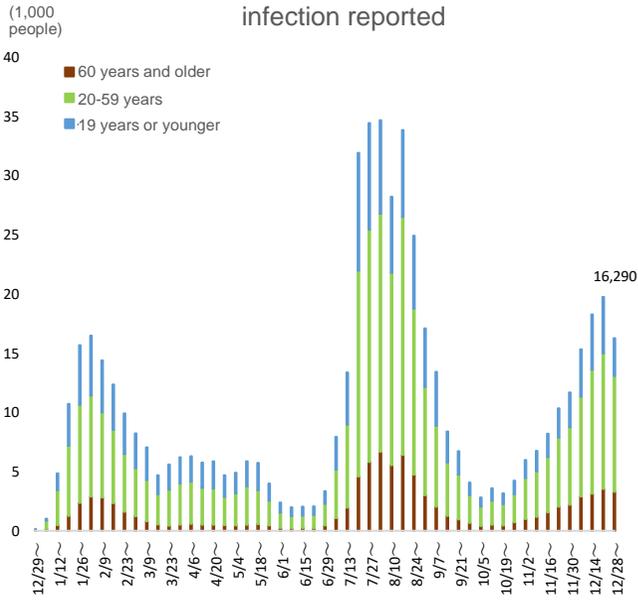
(6) No. of patients receiving treatment



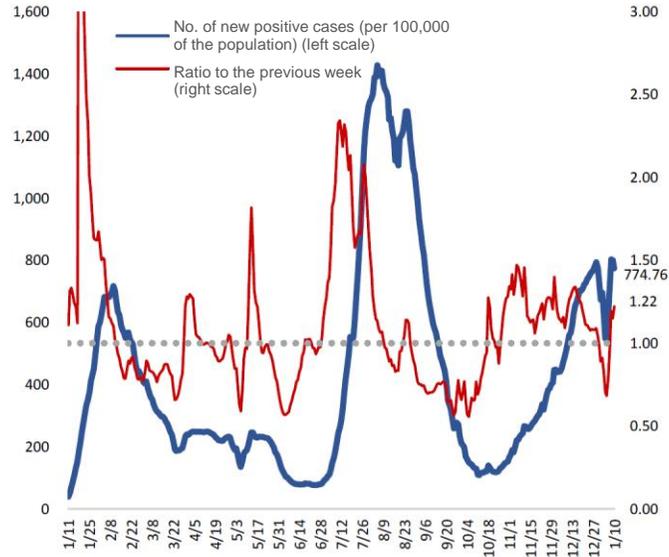
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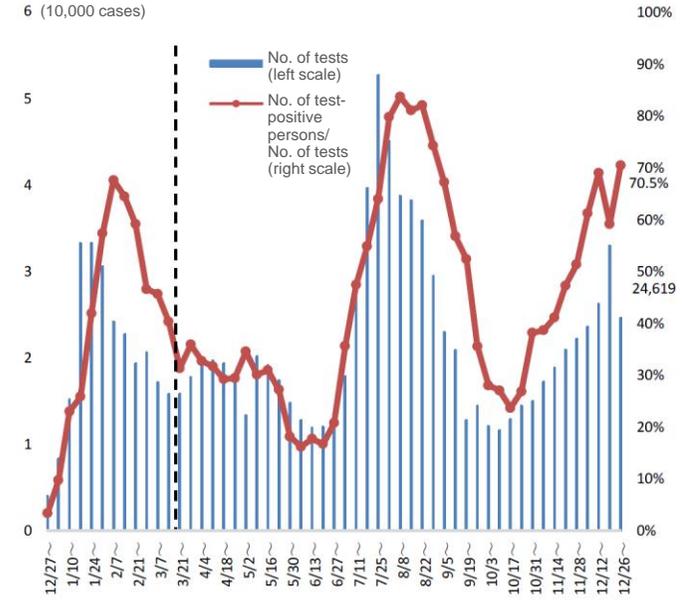
(1) No. of new cases of infection reported



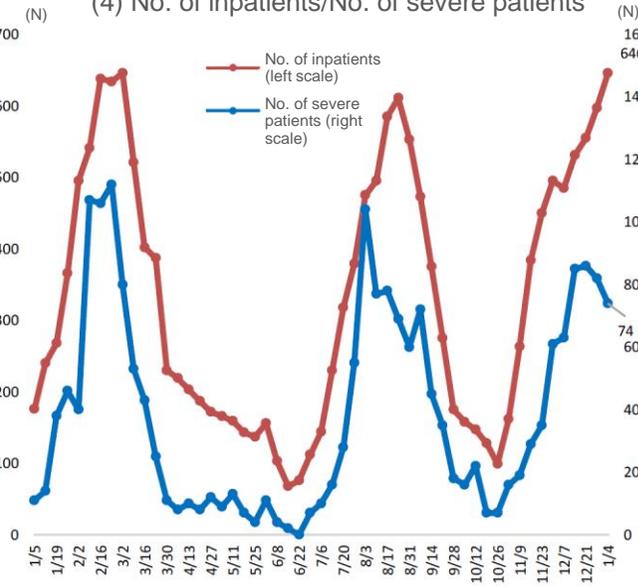
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



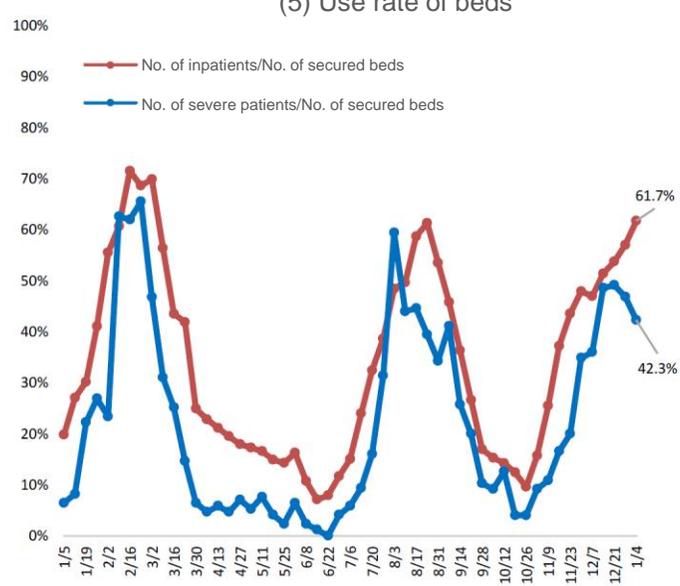
(3) Test status



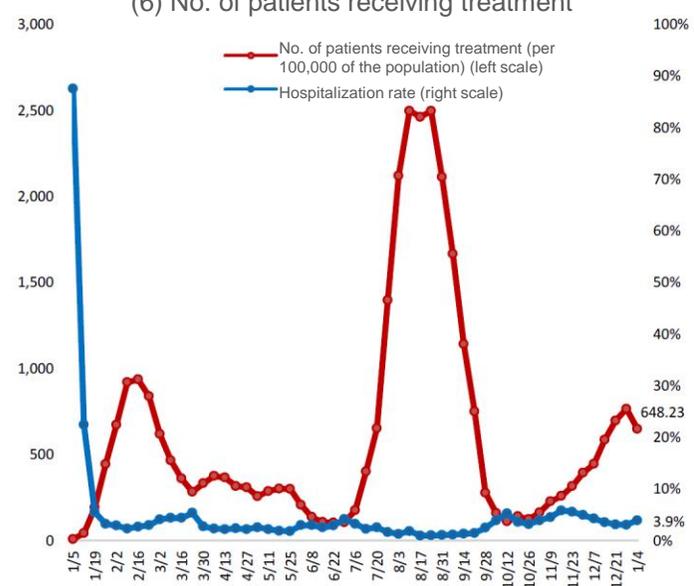
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



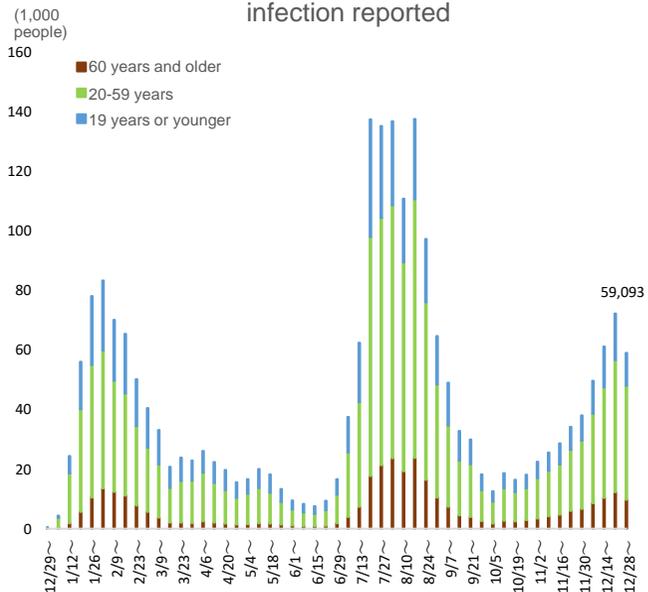
(6) No. of patients receiving treatment



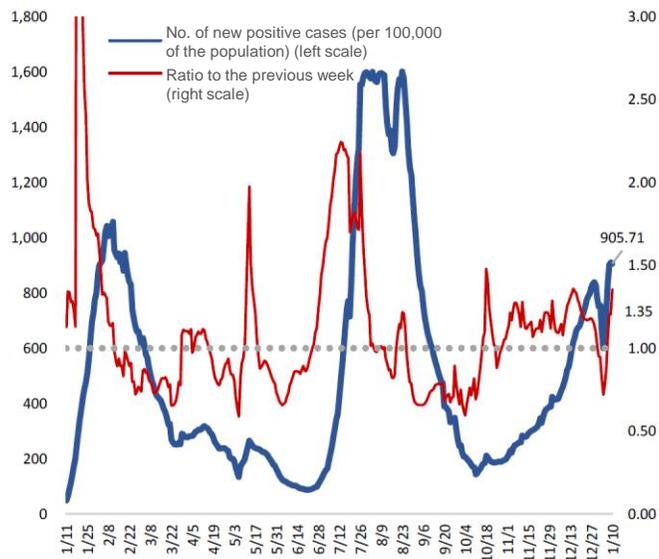
\* The numbers per 100,000 of the population were calculated based on the National population census in 2020.

\* 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.

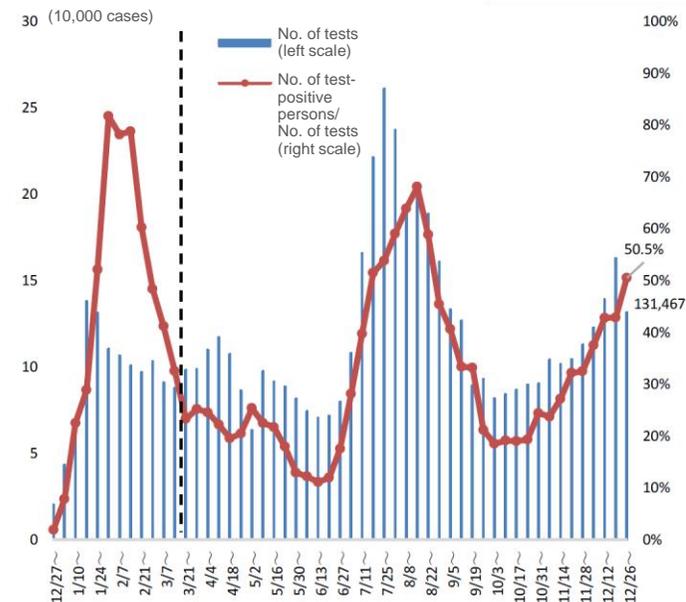
(1) No. of new cases of infection reported



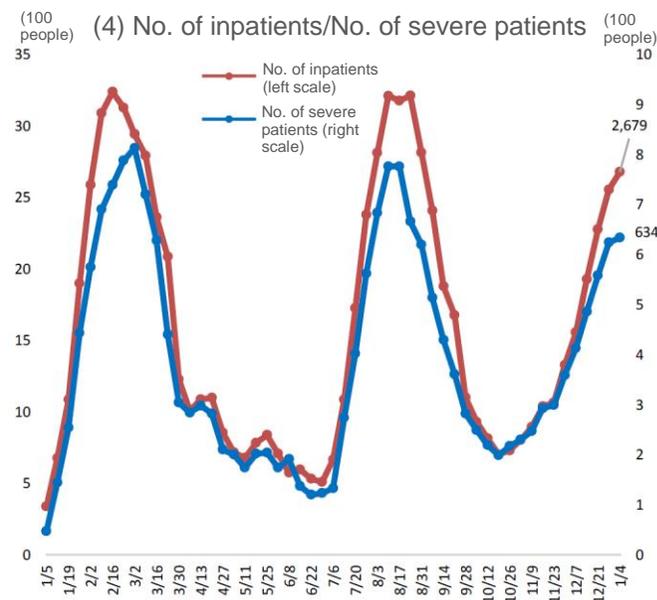
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



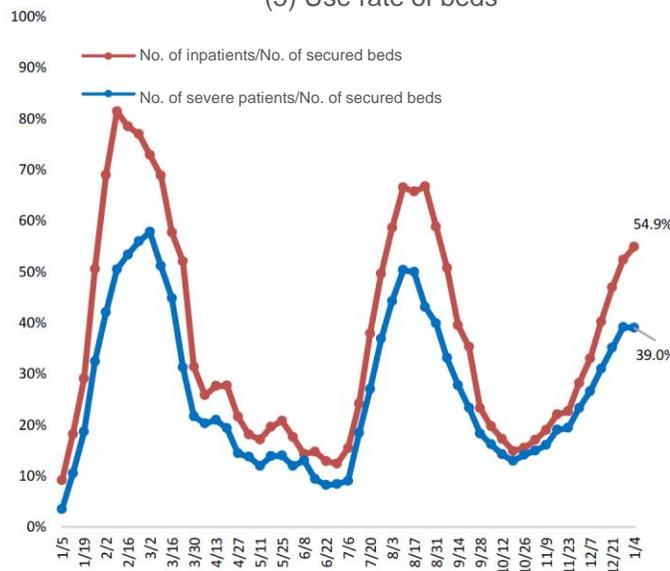
(3) Test status



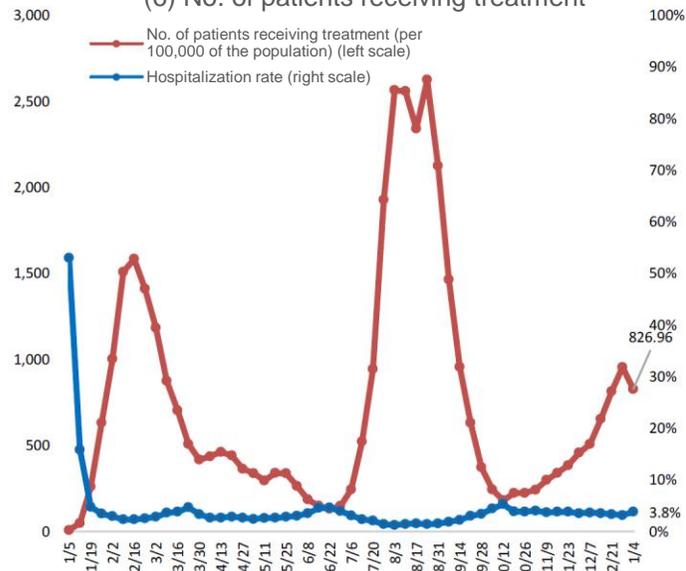
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



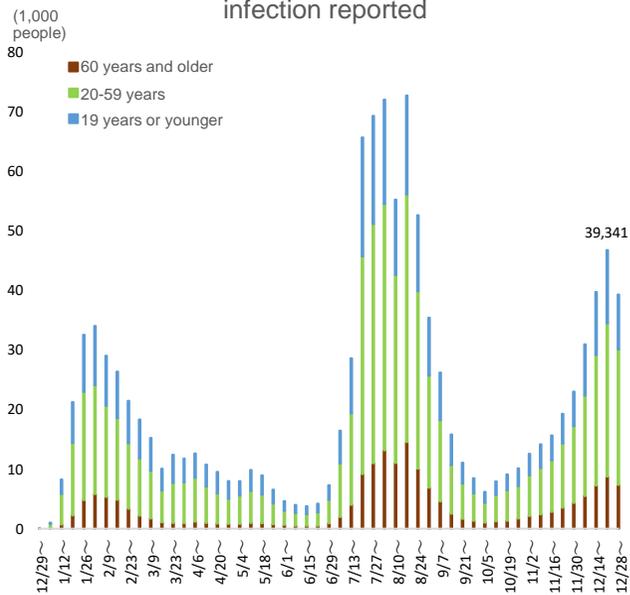
(6) No. of patients receiving treatment



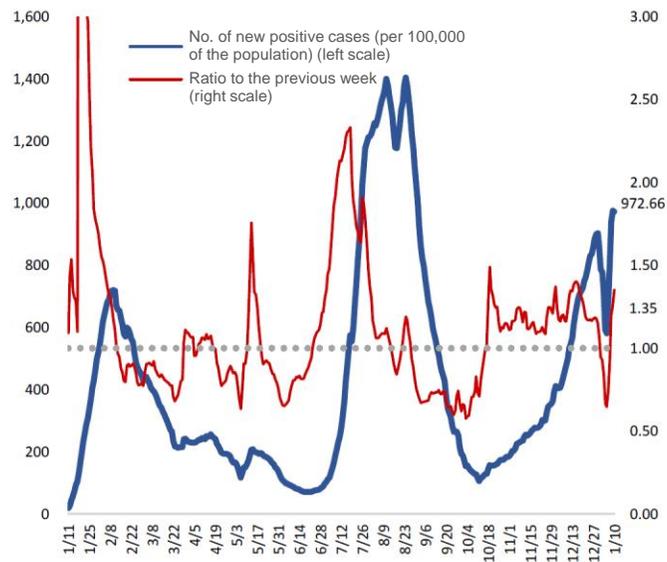
\* The numbers per 100,000 of the population were calculated based on the National population census in 2020.

\* 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.

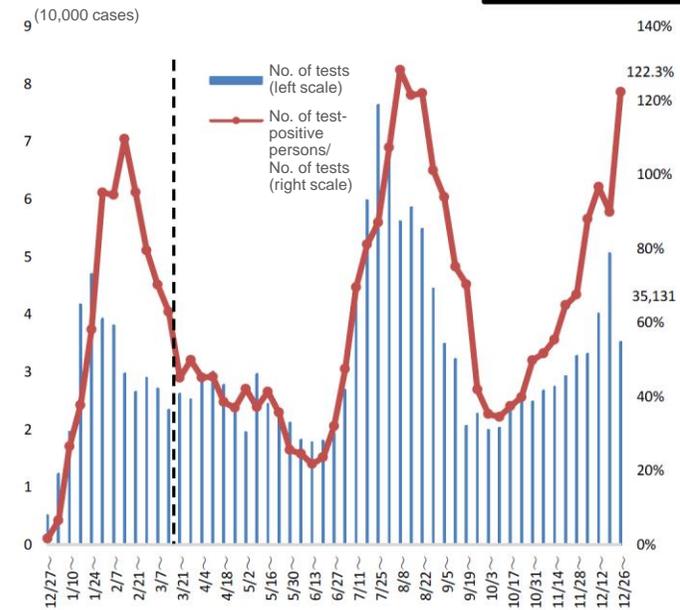
(1) No. of new cases of infection reported



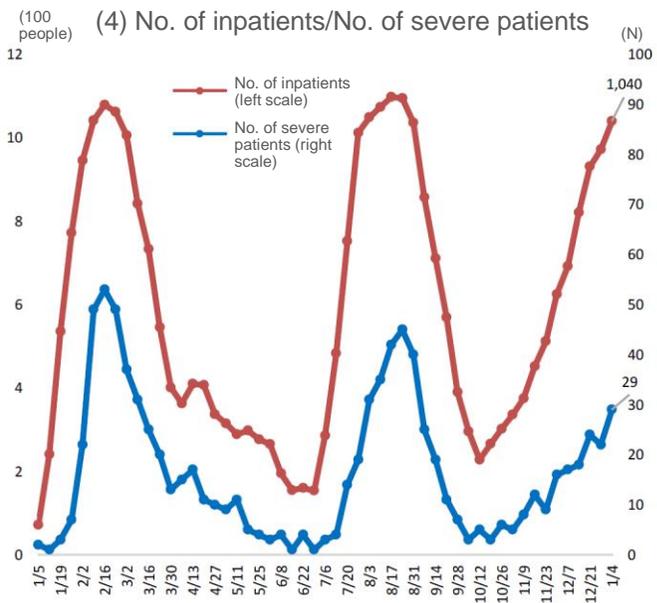
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



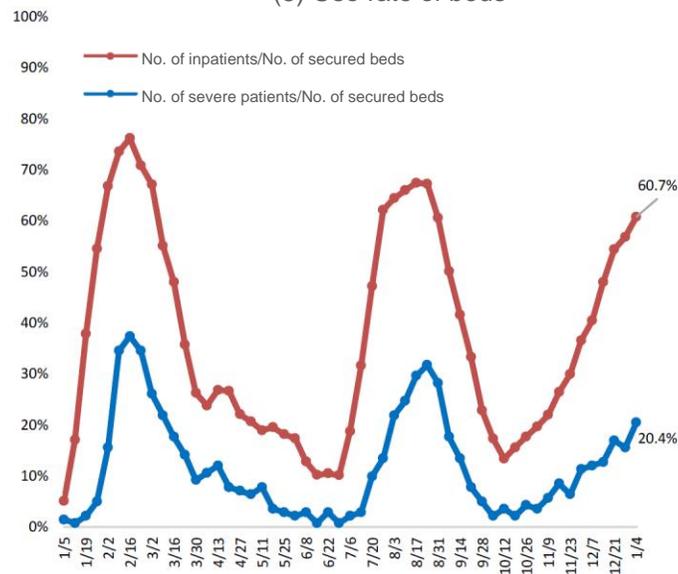
(3) Test status



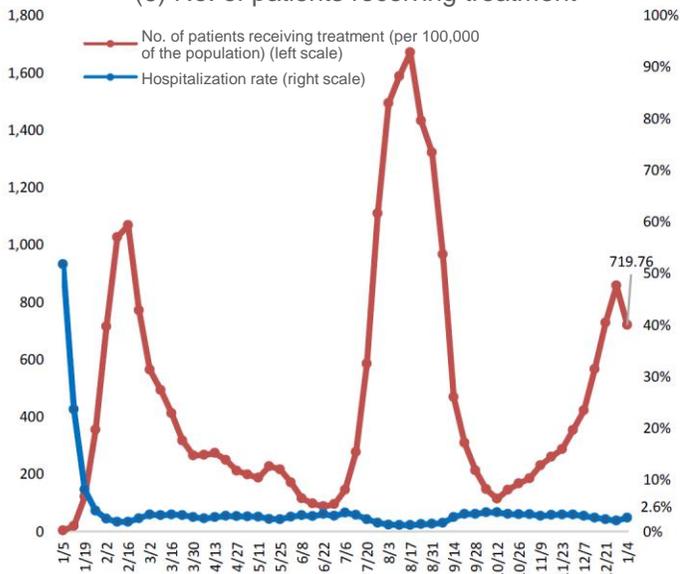
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



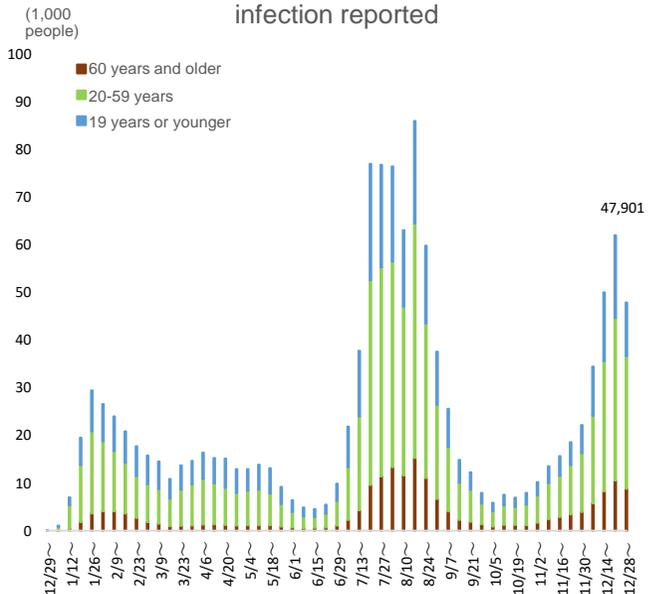
(6) No. of patients receiving treatment



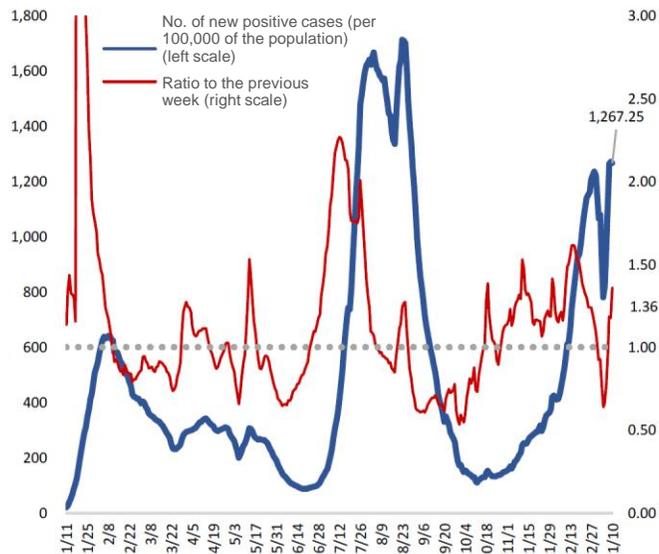
\* The numbers per 100,000 of the population were calculated based on the National population census in 2020.

\* 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.

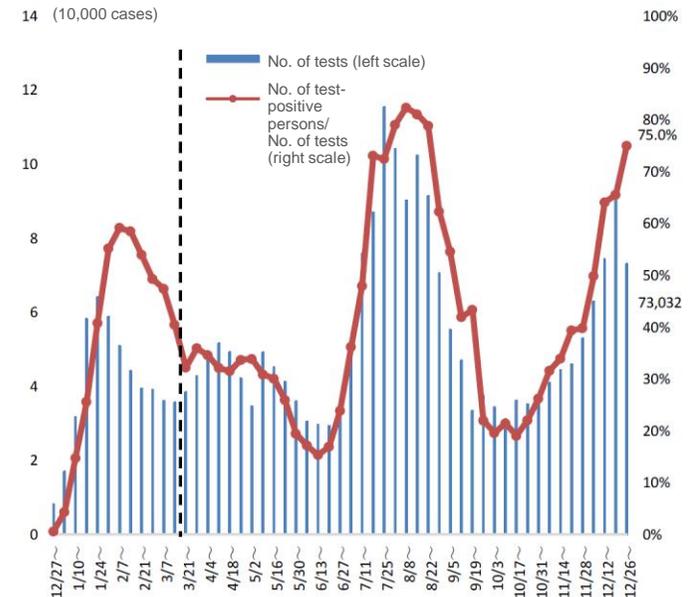
(1) No. of new cases of infection reported



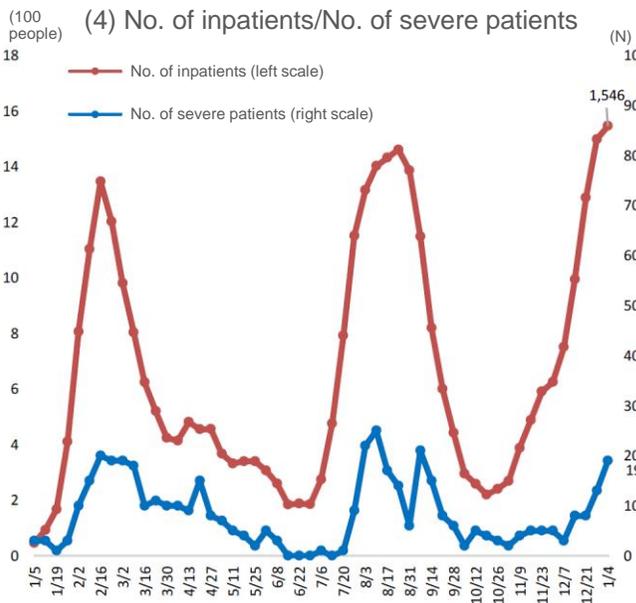
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



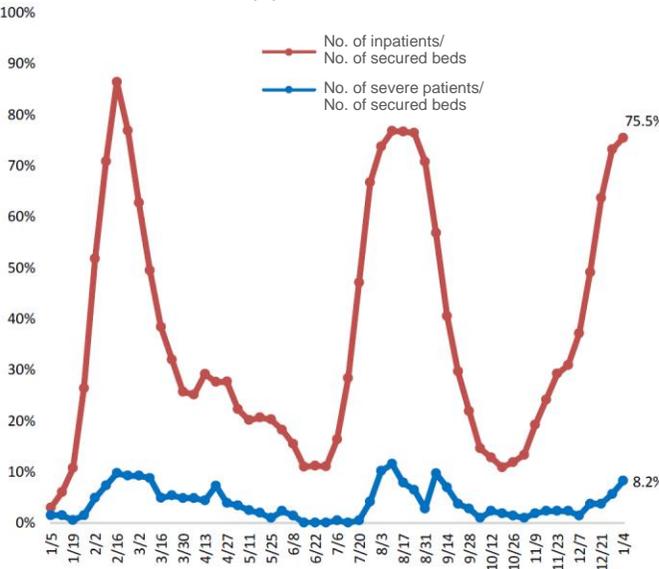
(3) Test status



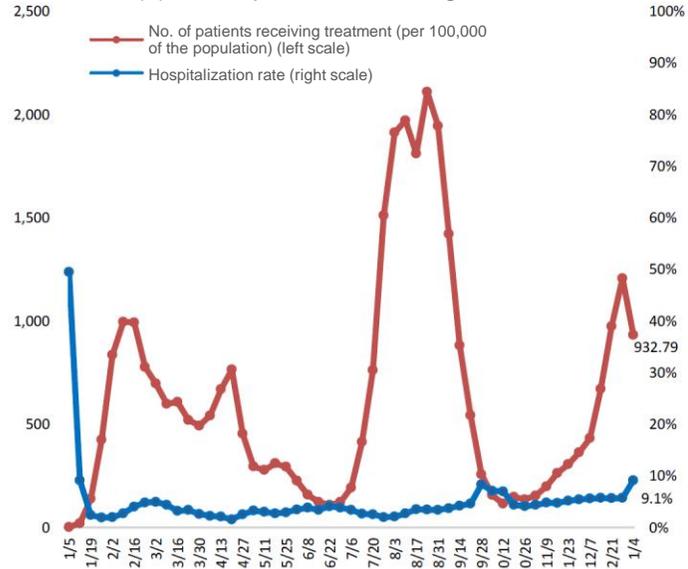
(4) No. of inpatients/No. of severe patients



(5) Use rate of beds



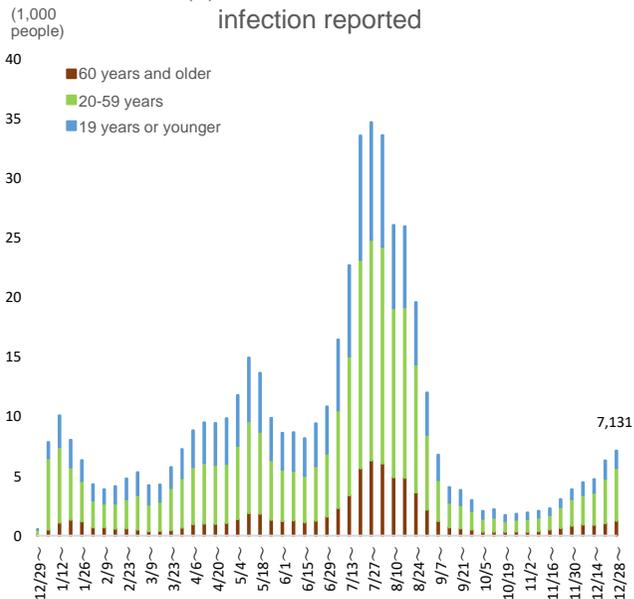
(6) No. of patients receiving treatment



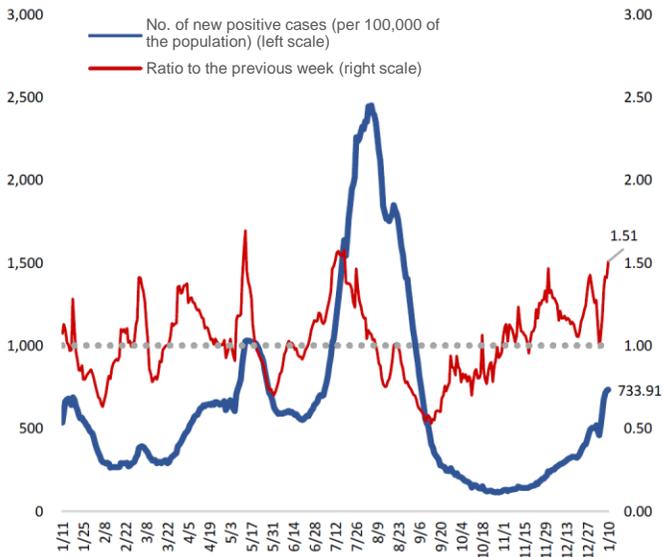
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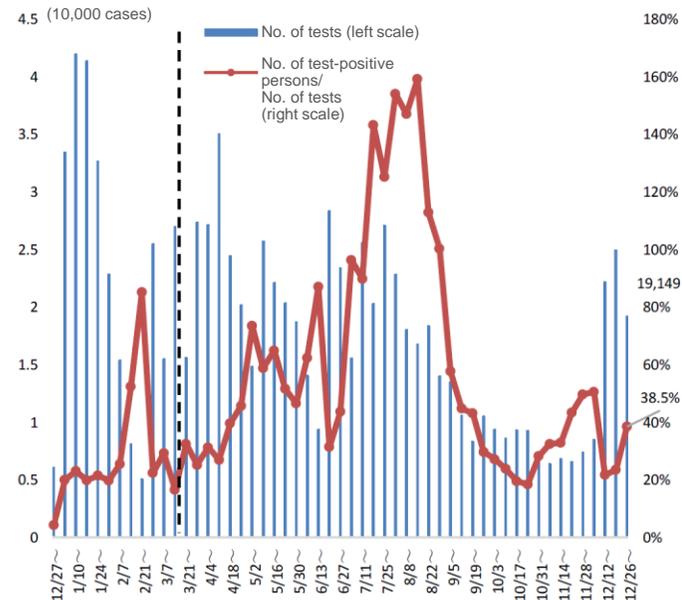
(1) No. of new cases of infection reported



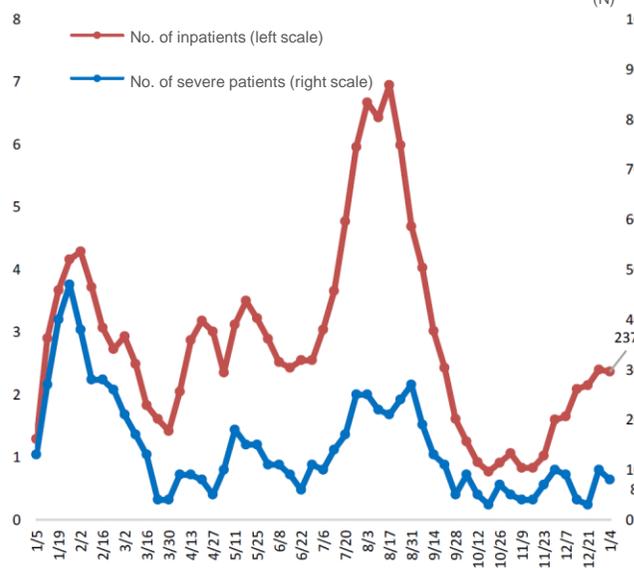
(2) No. of new positive cases (per 100,000 of the population) / ratio to the previous week



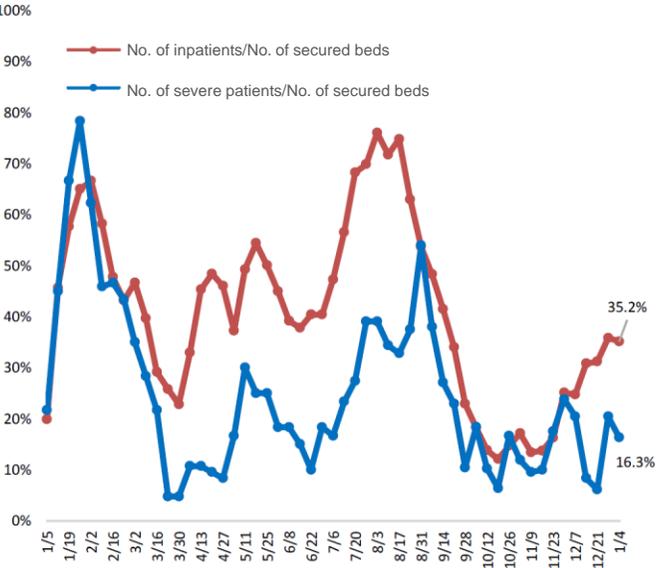
(3) Test status



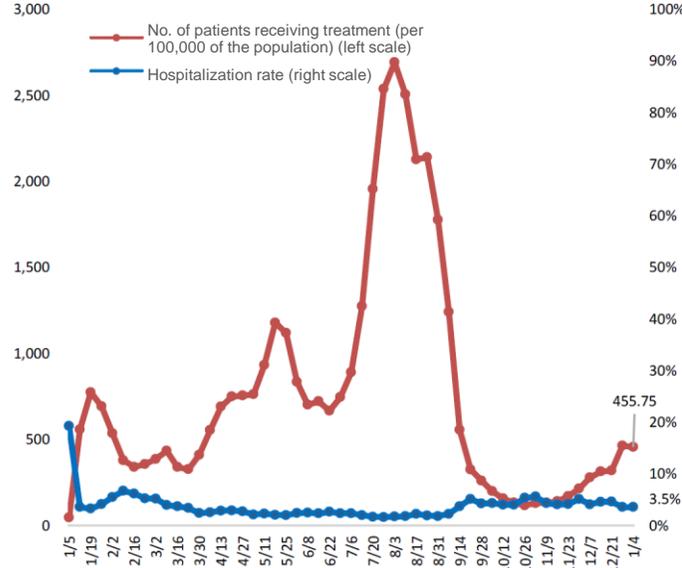
(4) No. of inpatients/No. of severe patients (N)



(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.