Monitoring analysis (released June 22, 2023)

	Monitored catego *① is the 7-day total, ②③ are 7-day moving aver top 3 variants		This week (released Jun 22 2023)	Last Week (released June 15, 2023)	Expert analysis
Infection trends	① No. of patients reported per sentinel [No.ofpatients reported by fixed point medical fadities ÷ no.of fixed point medical fadities]		5.85 people/fixed point (Week 24 (6/12-6/18))	5.99 people/fixed point (Week 23 (6/5-6/11))	The number of patients reported sentinel remained unchanged from 5.99 patients per facility in the previous week
	(2) Cases of fever reported to #7119(*1)	【7-day moving average】	98.3 cases (6/21)	93.6 cases (6/14)	trends. ■Numbers of reports of fever and
Burden on health system	(3) Cases in which emergency medicine Tokyo Rule applied(*2) [7-day moving average]		97.4 cases (6/21)	96.3 cases (6/14)	applications of the Tokyo Rule were largely unchanged. ■The number of hospitalized patients remained largely unchanged this week at 956 from 1,032 the previous week. At present, there is no significant burden on the healthcare system, but the number of patients receiving medical examinations
	(4) No. of patients admitted to hospital [Total number of patients admitted]		956 people (6/19)	1,032 people (6/12)	
Variant monitoring		XBB.1.16	29.5% (5/29-6/4)	31.3% (5/22-5/28)	for other febrile diseases and heat stroke is increasing, and there are concerns about the impact on the healthcare system, so it is necessary to monitor the situation closely.
	(5) Pathogen surveillance (genome analysis) [Findings of latest genome analysis from Tokyo samples]	XBB.1.5	17.9% (5/29-6/4)	15.6% (5/22-5/28)	
		XBB.1.9.1	17.9% (5/29-6/4)	20.8% (5/22-5/28)	
Note: Vaccination rates of residents according to VRS data Vaccination started spring 2023 (May 8, 2023); elderly (aged 65+) 37.7% (6/18)					ventilating spaces, handwashing and masking, depending on the venue. Vaccination is also recommended for seniors.

*1. Tokyo Fire Department Emergency Telephone Consultation Center, the contact point to assist sick or injured residents who are not sure if they should call an ambulance or which hospital to attend.

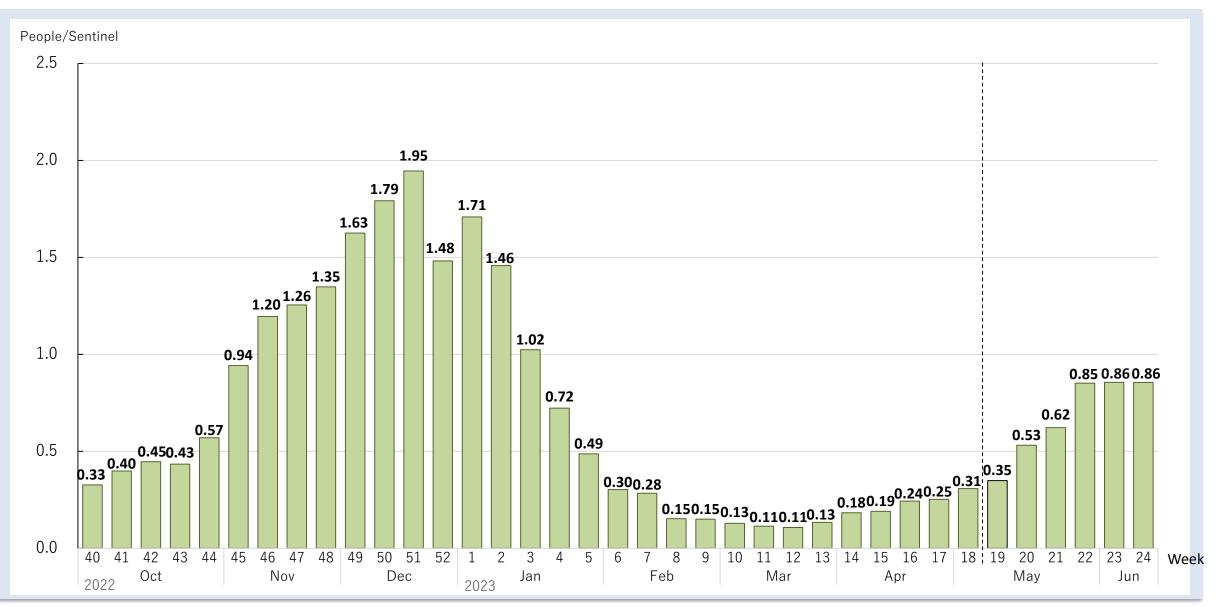
*2. The number of emergency hospital transportations rejected by more than 5 hospitals or requiring more than 20 min before finding an appropriate medical facility

1-1 No. of patients reported per sentinel



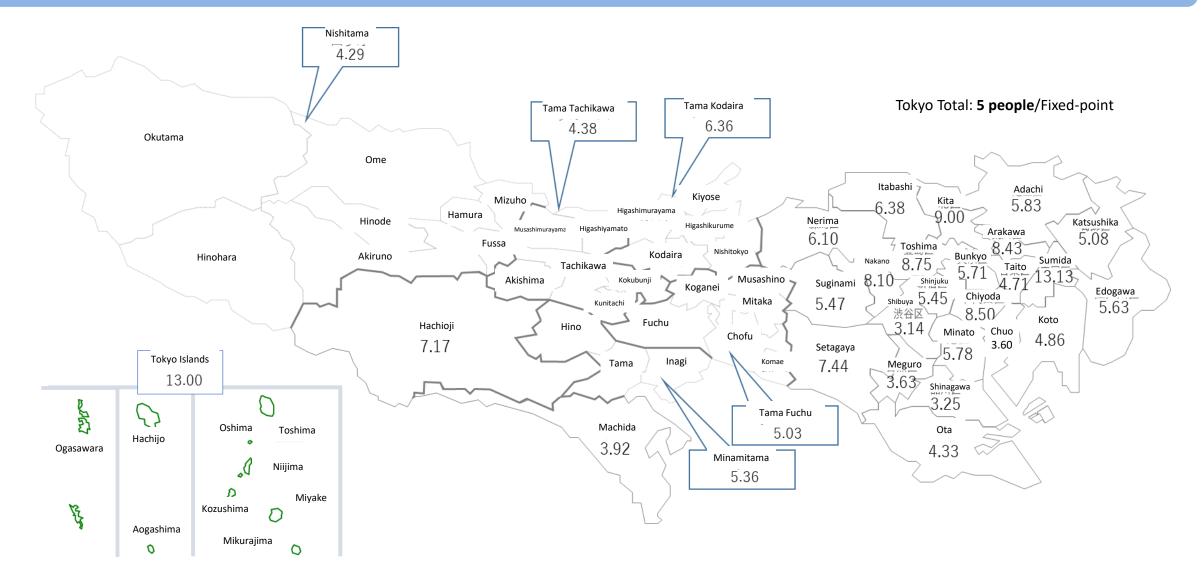
Note: Revisions may be made retroactively based on reports from medical facilities.

1-2 Number of patients reported sentinel aged 60 years and older

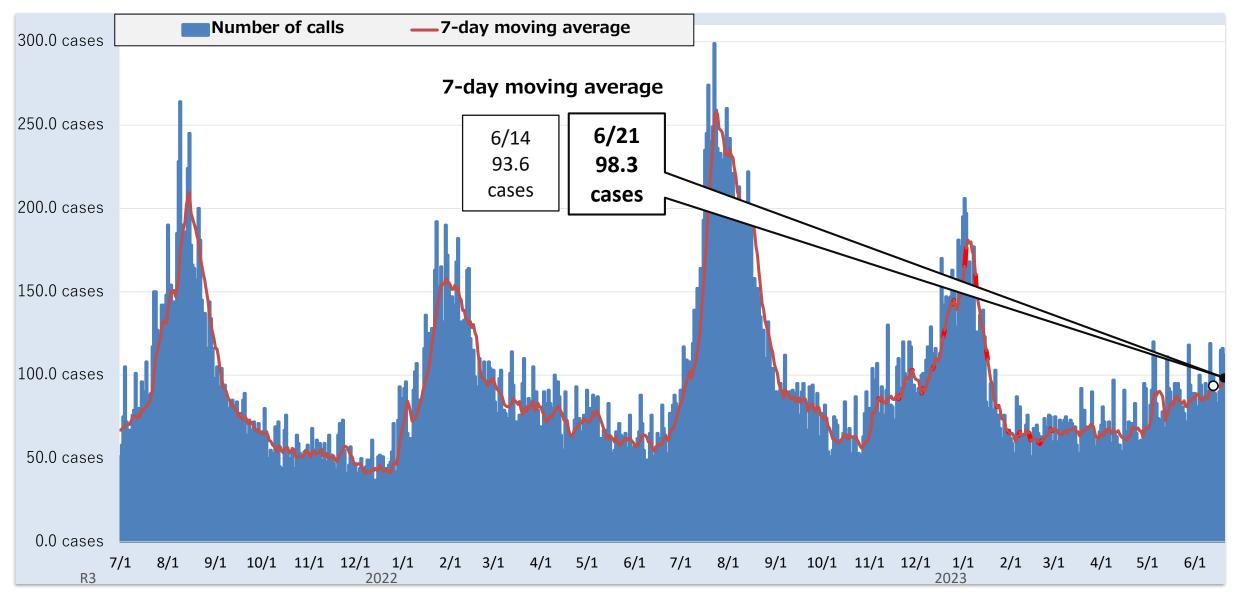


Note: Revisions may be made retroactively based on reports from medical facilities.

1-3 No. of patients reported per sentinel (by public health center district, Week 24 (June 12-18))

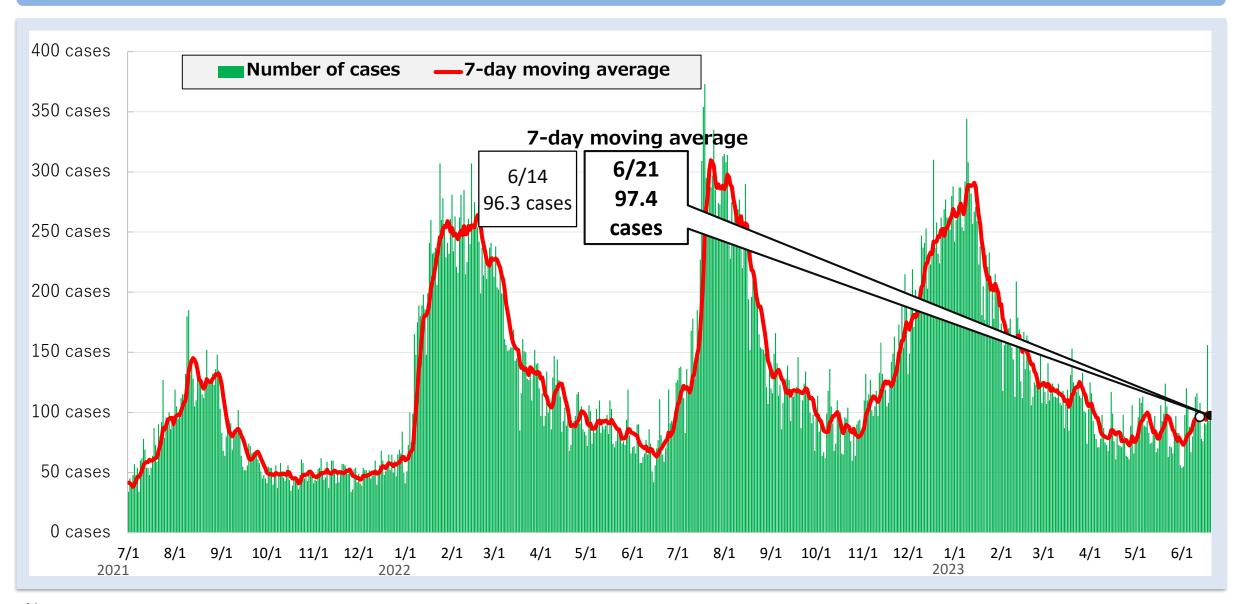


2 Number of calls to **#7119** related to fever, etc.



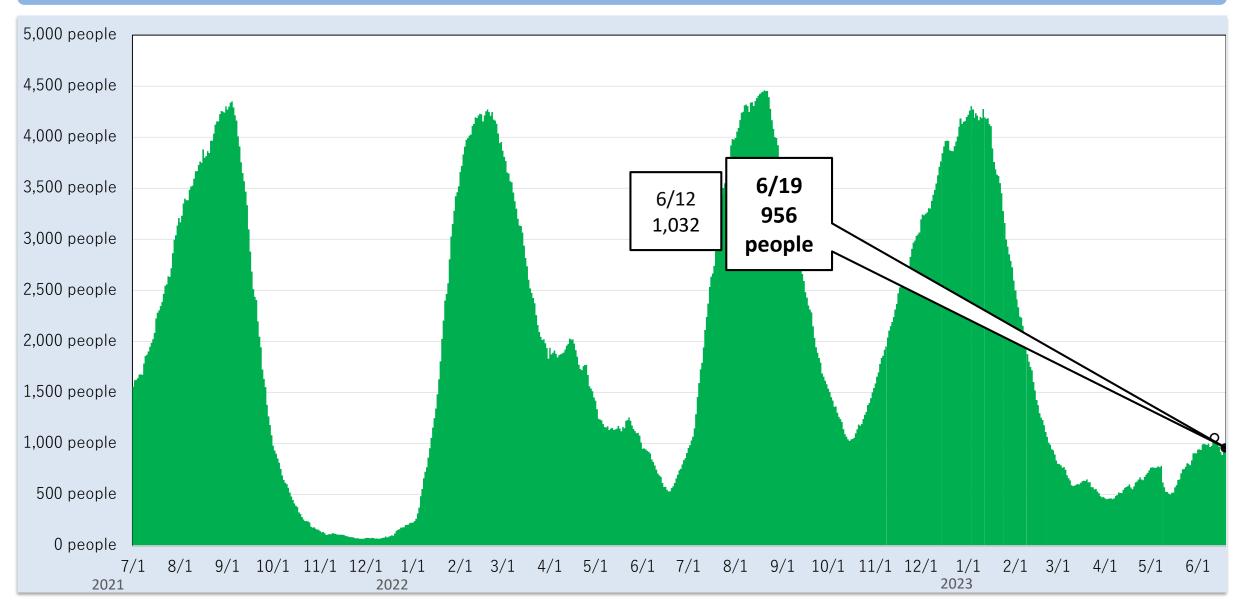
Note: Daily results fluctuate due to variations in the number of cases depending on the day of the week and other factors. In order to smooth out these variations and see overall trends, the number of calls to #7119 was calculated as the 7-day moving average.

3 Number of cases under the "Tokyo Rule for Emergency Medical Care"

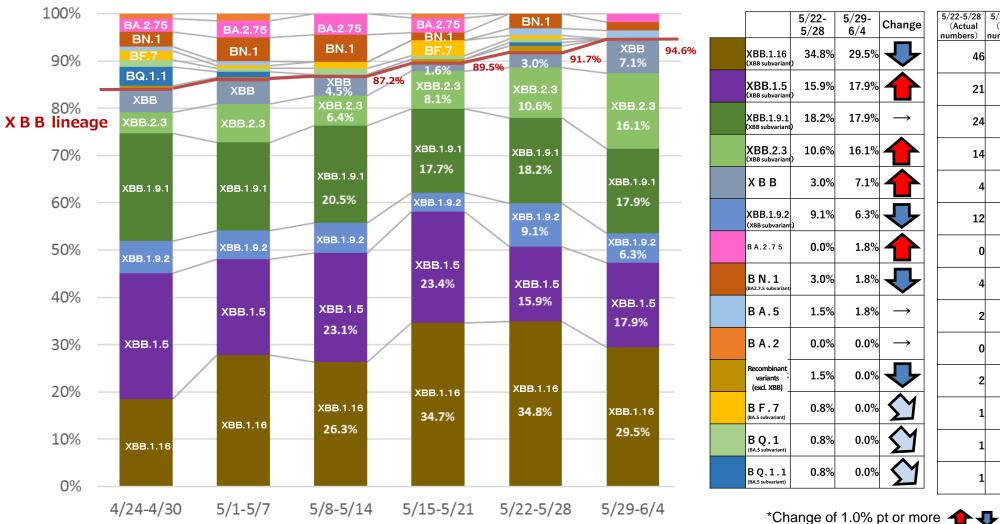


Note: Daily results fluctuate due to variations in the number of cases depending on the day of the week and other factors. In order to smooth out these variations and see overall trends, the number of cases was calculated as the 7-day moving average.

④ Hospitalized patients



Note: Revisions may be made retroactively based on reports from medical facilities.



(As of 1:00 June 22, 2023)

5/22-5/28 5/29-6/4 5/29-Change (Actual (Actual 6/4 numbers) numbers) 29.5% 46 33 17.9% 21 20 17.9% \rightarrow 24 20 16.1% 14 18 7.1% 6.3% 12 1.8% 0 1.8% 1.8% \rightarrow 2 0.0% \rightarrow Ω 0.0% 0.0% 0.0% 0.0%

*Change of 0.5% pt or more 👌 🕎

*Results of genome analysis of specimens from Tokyo, reported in the past 6 weeks (preliminary). *Subject to updates based on additional reports

*BA.2, BA.2.12.1, BA.2.75, and BN.1 are recorded separately. BA.4 and BA.4.6 are recorded separately. BA.5, BF.7, BQ.1, and BQ.1.1 are recorded separately. XBB.1.5, XBB.1.9.1, XBB.1.9.2, XBB.1.16 and XBB2.3 are recorded separately (the figures for XBB include XBB lineage other than those listed). (Per the Pango lineage nomenclature at the time of reporting)