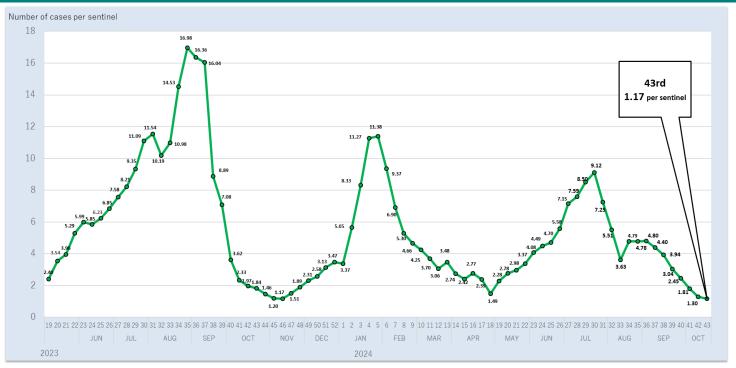
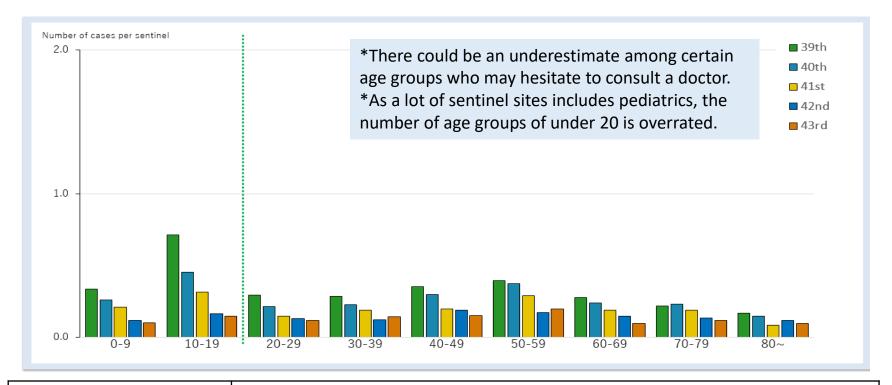
# COVID-19 Situation Report Number of cases per sentinel October.2024



Week(period)	Sentinels having reported	Number of cases	Number of cases per sentinel	
39th,2024 (Sep.23-29)	418	1,272	3.04	
40th,2024 (Sep.30-Oct.6)	419	1,025	2.45	
41st,2024 (Oct.7-13)	418	758	1.81	
42nd,2024(Oct.14-20)	418	543	1.30	
43rd,2024 (Oct.21-27)	418	491	1.17	

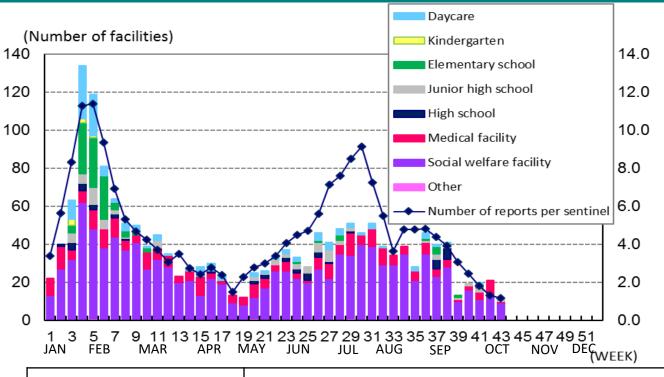
<sup>\*</sup>In order to locally monitor the occurrence of the COVID-19, 419 medical facilities have been selected as patient sentinel sites in Tokyo. (Nationwide: approx. 5,000 sites)

#### Number of cases by age group



Week(period)	Age Group								
<b>Ψεεκ</b> (μεπου)	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80~
39th,2024 (Sep.23-29)	141	298	123	120	148	165	116	91	70
40th,2024 (Sep.30-Oct.6)	109	191	90	95	126	156	100	97	61
41st,2024 (Oct.7-13)	88	131	62	79	83	121	79	79	36
42nd,2024(Oct.14-20)	49	68	54	51	80	73	62	56	50
43rd,2024 (Oct.21-27)	42	62	49	60	64	83	40	50	41

#### Number of outbreaks by facility



	Facility								
Week(period)	daycar e	Kinder- garten	Elementary school	Junior high school	High school	Medical facility	Social welfare facility	other	
39th,2024 (Sep.23-29)			1	1		1	10		
40th,2024 (Sep.30- Oct.6)				1		2	16		
41st,2024 (Oct.7-13)	2		1	2		4	11		
42nd,2024(Oct.14-20)						7	14		
43rd,2024 (Oct.21-27)				1		1	9		

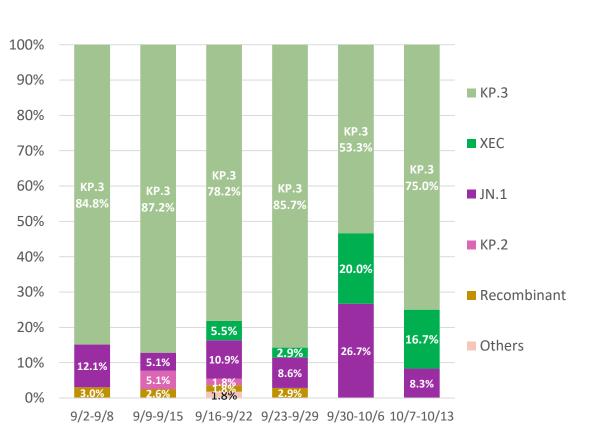
#### Number of hospitalization per sentinel



Week(period)	Sentinels having reported	Number of hospitalization	Number of hospitalization per sentinel		
39th,2024 (Sep.23-29)	24 (Sep.23-29) 25 94		3.76		
40th,2024 (Sep.30-Oct.6)	25	78	3.12		
41st,2024 (Oct.7-13)	25	91	3.64		
42nd,2024(Oct.14-20)	25	51	2.04		
43rd,2024 (Oct.21-27)	25	56	2.24		

<sup>\*</sup>In order to locally monitor the situation of the COVID-19 related hospitalization, **25 medical facilities (mainly Internal Medicine)** have been selected as sentinel sites in Tokyo. (Nationwide: approx. 500 sites)

# Variant proportions based on reported genomic sequencing results



	9/16-	9/23-	9/30-	10/7-
	9/22	9/29	10/6	10/13
KP.3	78.2%	85.7%	53.3%	75.0%
	(43)	(30)	(8)	(9)
XEC	5.5% (3)	2.9% (1)	20.0%	16.7% (2)
JN.1	10.9%	8.6%	26.7%	8.3%
	(6)	(3)	(4)	(1)
KP.2	1.8%	0%	0%	0%
	(1)	(0)	(0)	(0)
Recombinant	1.8%	2.9%	0%	0%
	(1)	(1)	(0)	(0)
Others	1.8%	0%	0%	0%
	(1)	(0)	(0)	(0)

\*(number of reports)

<sup>\*</sup>Based on reported data in 6 weeks. Possibly updated by additional reports.

<sup>\*</sup>As for JN.1, KP.2 and KP.3, each number is recorded separately.