
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

10 January 2025 / Number 1
(12/30 ~ 1/5)

Surveillance System in Tokyo, Japan

The infectious diseases which all physicians must report
All physicians must report to health centers the incidence of the diseases which are shown at page one. Health centers electronically report the individual cases to Tokyo Metropolitan Infectious Disease Surveillance Center.

The infectious diseases required to be reported by the sentinels
The numbers of patients who visit the sentinel clinics or hospitals during a week are reported to health centers in Tokyo. And they electronically report the numbers to Tokyo Metropolitan Infectious Disease Surveillance Center. We have about 500 sentinel clinics and hospitals in Tokyo.

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Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo				
		50th	51st	52nd	1st	Cum 2024
I	Ebola hemorrhagic fever					
	Crimean-Congo hemorrhagic fever					
	Smallpox					
	South American hemorrhagic fever					
	Plague					
	Marburg disease					
	Lassa fever					
II	Acute poliomyelitis					
	Tuberculosis	40	41	50	3	3
	Diphtheria					
	Severe Acute Respiratory Syndrome(SARS)					
	Middle East Respiratory Syndrome (MERS)					
	Avian influenza H5N1					
	Avian influenza H7N9					
III	Cholera					
	Shigellosis	1				
	Enterohemorrhagic Escherichia coli infection	1	6	3	2	2
	Typhoid fever	1				
	Paratyphoid fever		1			
IV	Hepatitis E	1	3	6		
	West Nile fever					
	Hepatitis A	1	1			
	Echinococcosis					
	Mpox					
	Yellow fever					
	Psittacosis					
	Omsk hemorrhagic fever					
	Relapsing fever					
	Kyasanur forest disease					
	Q fever					
	Rabies					
	Coccidioidomycosis					
	Zika virus infection					
	Severe Fever with Thrombocytopenia Syndrome					
	Hemorrhagic fever with renal syndrome					
	Western equine encephalitis					
	Tick-borne encephalitis					
	Anthrax					
	Chikungunya fever					
	Scrub typhus(Tsutsugamushi disease)	1	2			
	Dengue fever		2	1		
	Eastern equine encephalitis					
	Avian influenza (excluding H5N1 and H7N9)					
	Nipah virus infection					
	Japanese spotted fever					
	Japanese encephalitis					
	Hantavirus pulmonary syndrome					
	Herpes B virus infection					
	Glanders					
	Brucellosis					
	Venezuelan equine encephalitis					
	Hendra virus infection					
Epidemic typhus						
Botulism						
Malaria						
Tularemia						
Lyme disease						
Lyssavirus infection(excluding rabies)						
Rift valley fever						
Melioidosis						
Legionellosis	2	2	1	2	2	
Leptospirosis						
Rocky mountain spotted fever						

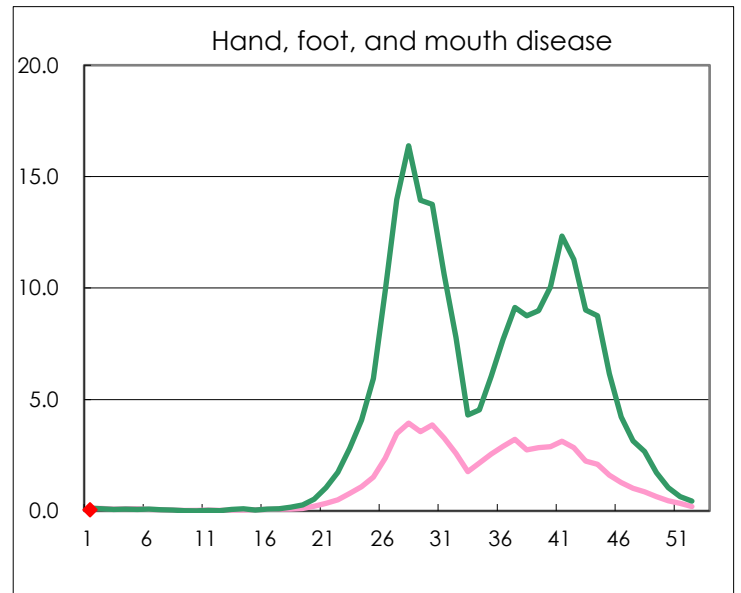
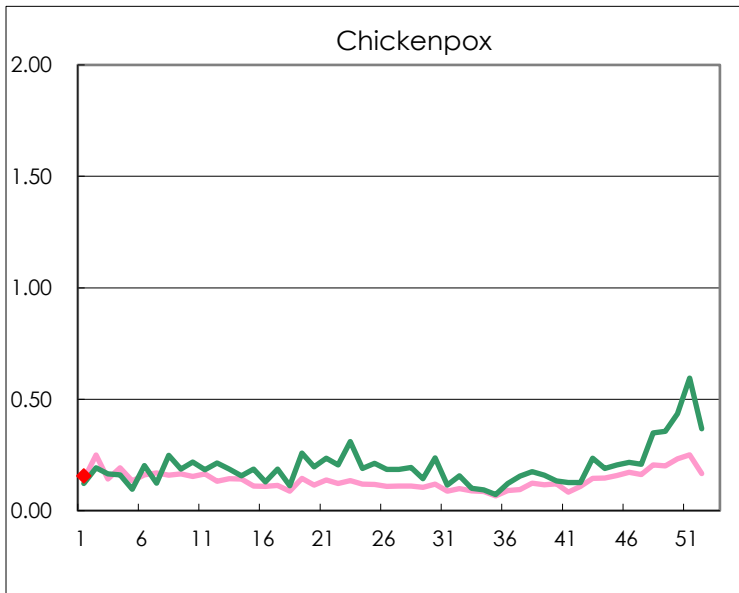
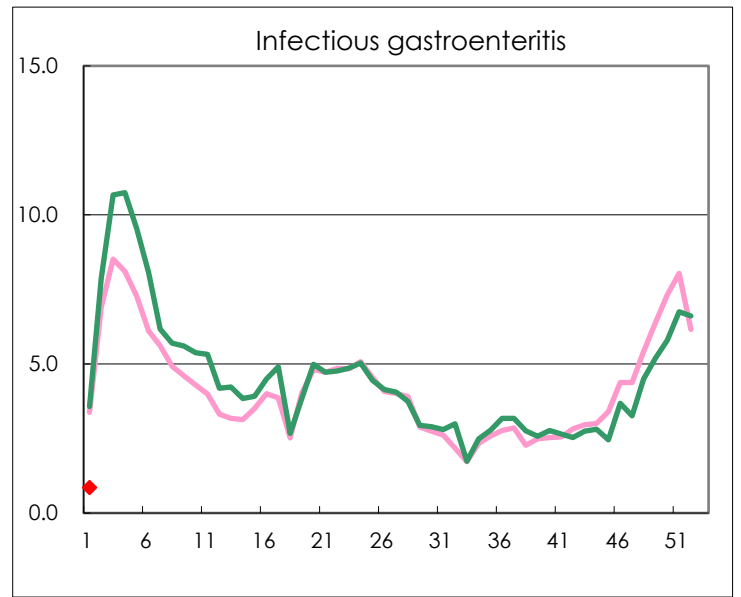
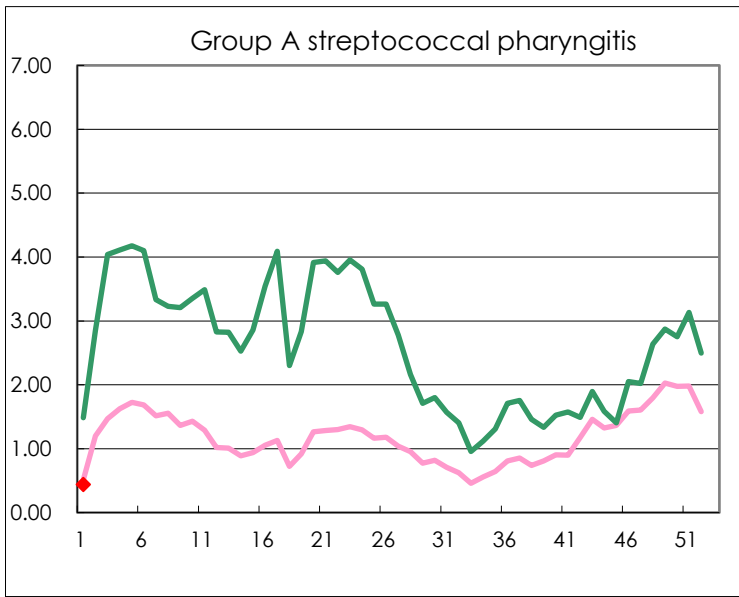
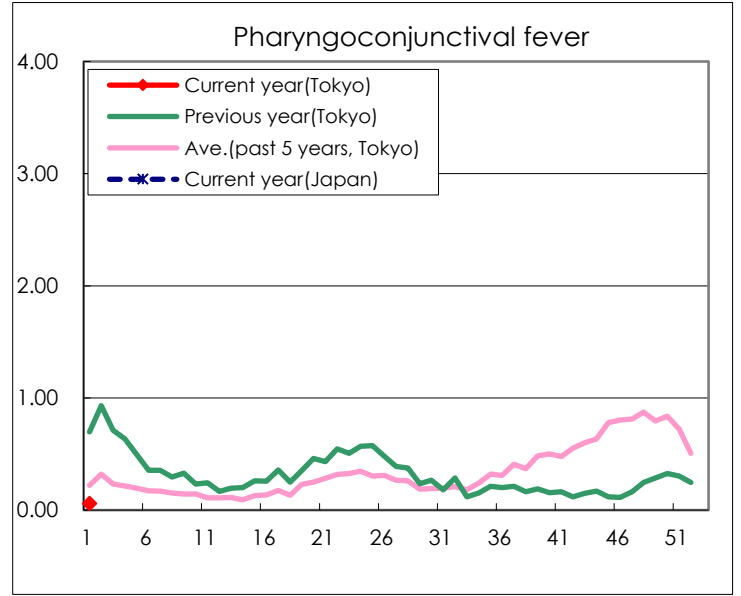
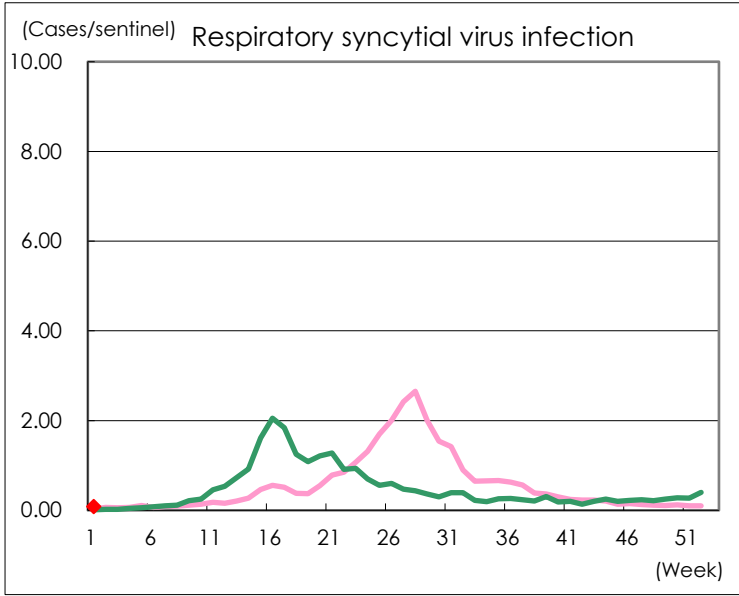
Category	Diseases	Tokyo				
		50th	51st	52nd	1st	Cum 2024
V	Amebiasis	2		3		
	Viral hepatitis(excluding hepatitis A and E)		1			
	CRE infection	2	3	7		
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					
	Acute encephalitis(excluding JE and WNE)	2	4	4	2	2
	Cryptosporidiosis					
	Creutzfeldt-Jakob disease					
	Severe invasive streptococcal infections(TSLS)	3	3	4		
	Acquired immunodeficiency syndrome (AIDS)	3	7	6	1	1
	Giardiasis	1				
	Invasive <i>Haemophilus influenzae</i> disease		1	2	1	1
	Invasive meningococcal disease					
	Invasive pneumococcal disease	11	11	12		
	Varicella (limited to hospitalized case)	1	1	1		
	Congenital rubella syndrome					
	Syphilis	77	53	62	2	2
	Disseminated cryptococcosis	1				
	Tetanus	1				
	Vancomycin-resistant <i>S. aureus</i> infection					
	Vancomycin-resistant <i>Enterococcus</i> infection					
Pertussis	17	17	22			
Rubella						
Measles						
MDRA infection						

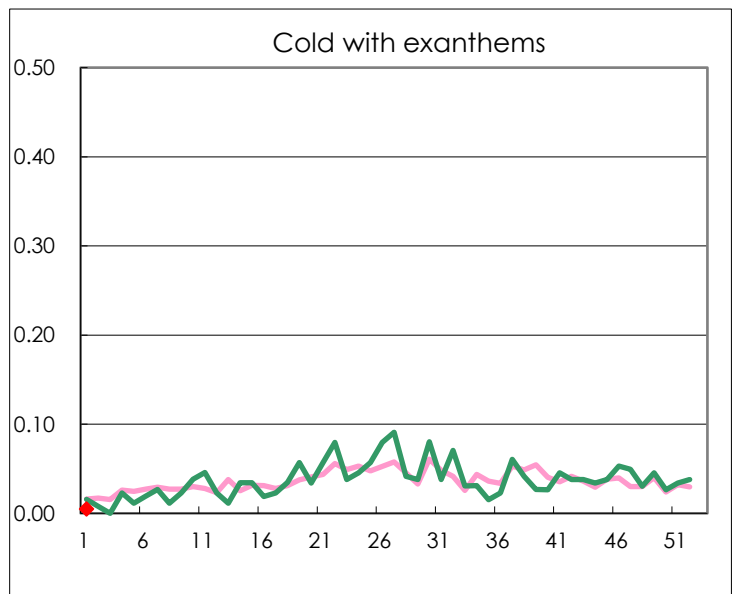
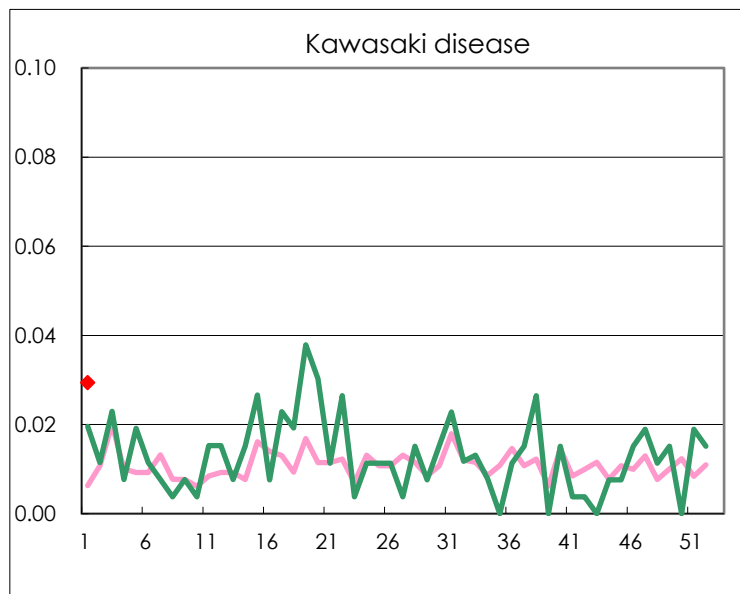
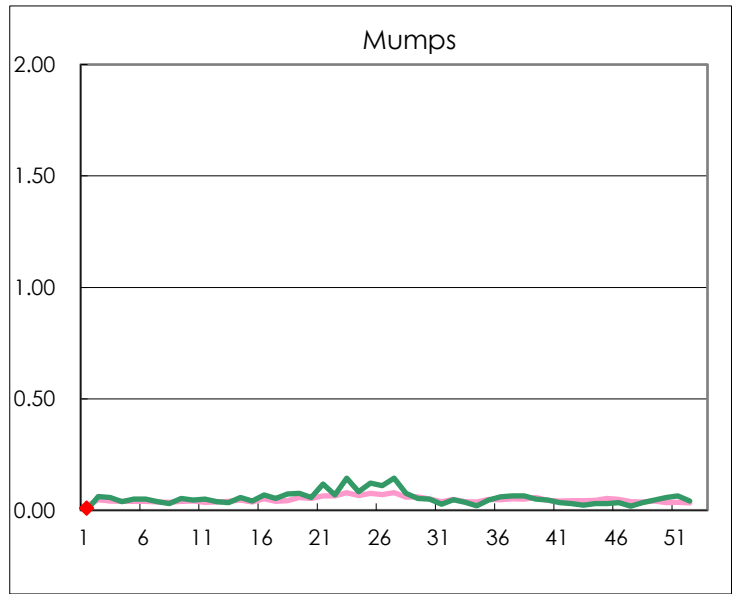
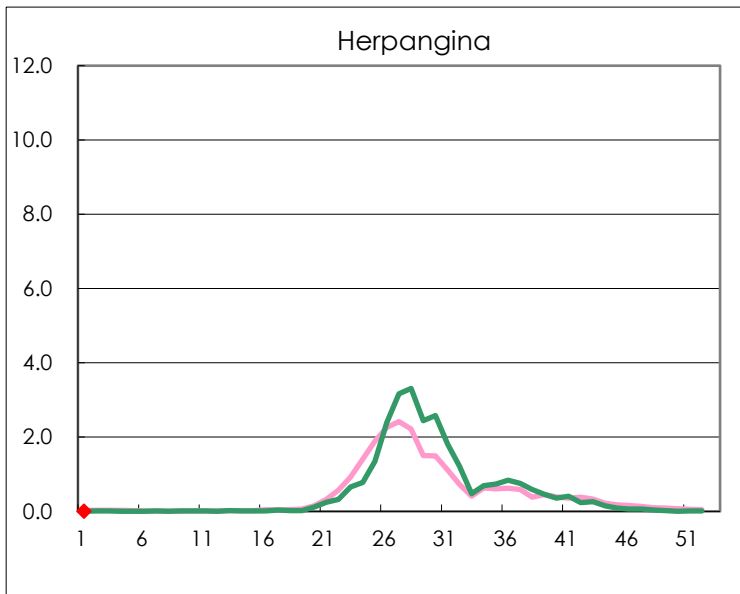
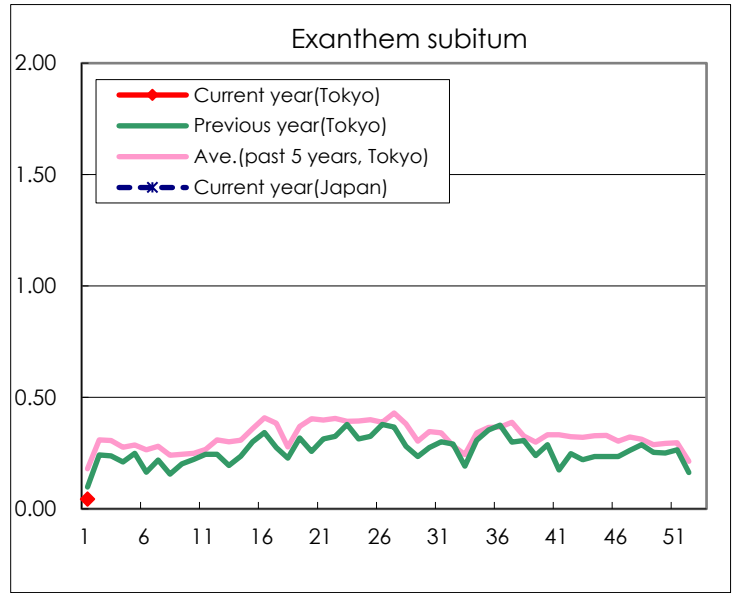
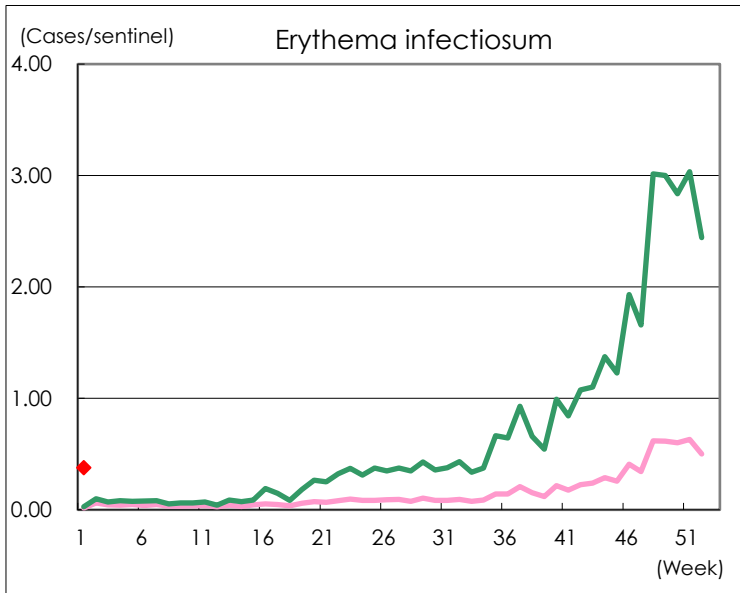
Number of patients with the diseases to be reported
by the designated clinics and hospitals

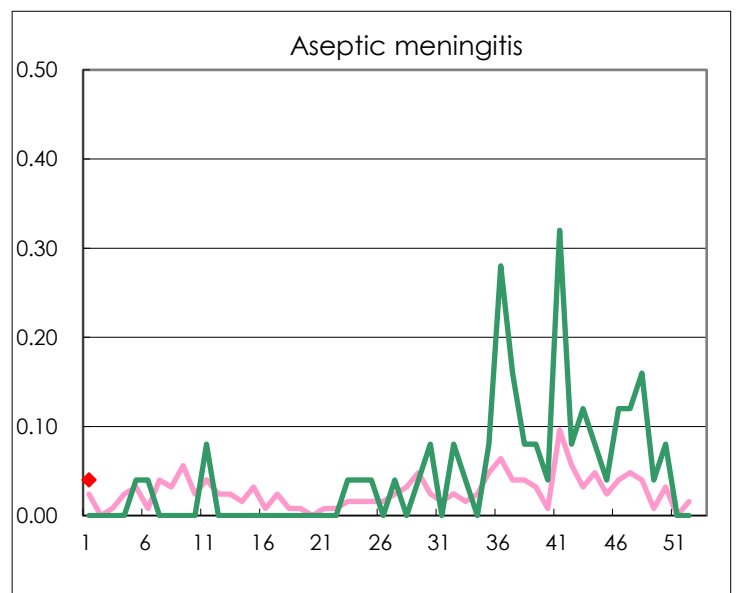
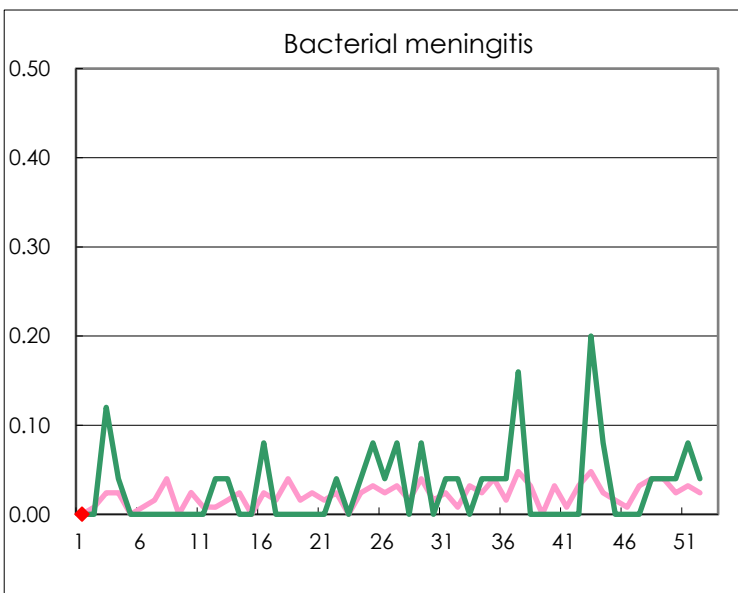
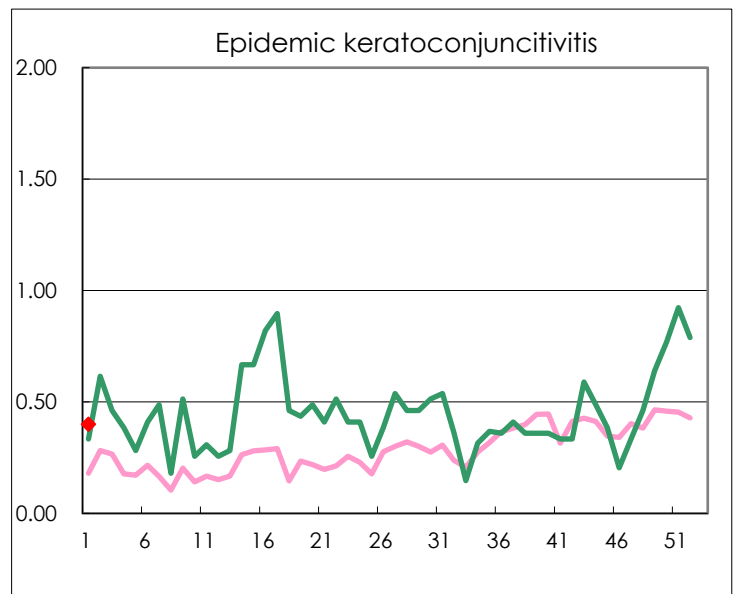
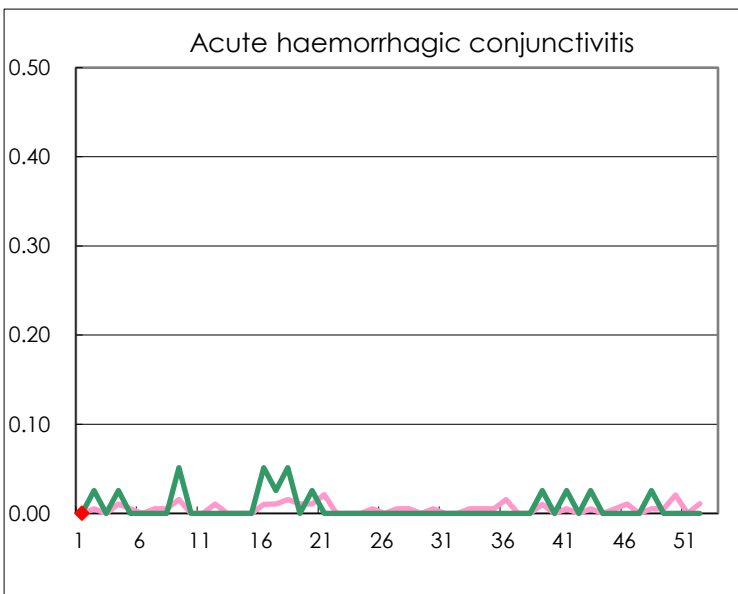
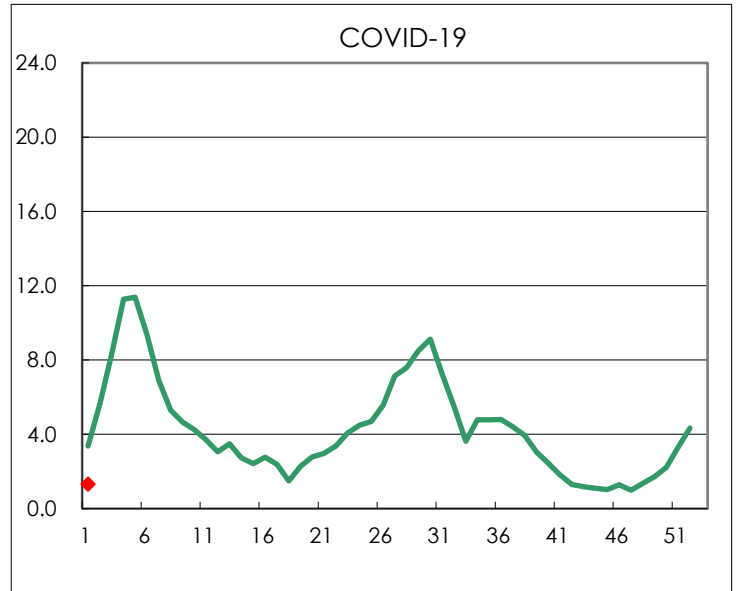
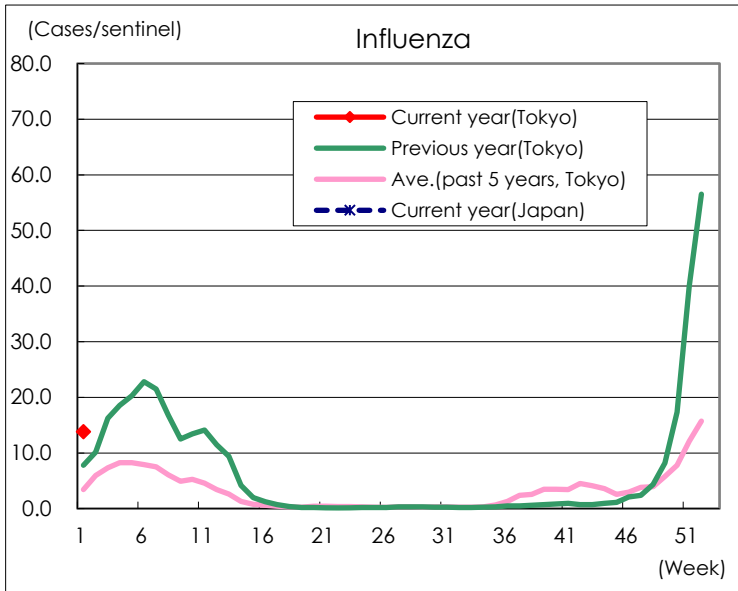
Diseases	Tokyo				
	50th	51st	52nd	1st	/sentinel
Respiratory syncytial virus infection	74	71	105	17	0.08
Pharyngoconjunctival fever	86	80	65	12	0.06
Group A streptococcal pharyngitis	726	827	659	89	0.44
Infectious gastroenteritis	1,530	1,783	1,747	174	0.85
Chickenpox	115	157	97	32	0.16
Hand, foot, and mouth disease	277	170	115	11	0.05
Erythema infectiosum	749	801	645	77	0.38
Exanthem subitum	66	70	43	9	0.04
Herpangina	2	4	3		
Mumps	15	17	11	2	0.01
Kawasaki disease		5	4	6	0.03
Cold with exanthems	7	9	10	1	0.00
Influenza	7,256	16,727	23,625	4,474	13.81
COVID-19	924	1,379	1,809	428	1.32
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	30	36	30	12	0.40
Bacterial meningitis	1	2	1		
Aseptic meningitis	2			1	0.04
Mycoplasma pneumonia	63	47	43	17	0.68
Chlamydial pneumonia (excluding psittacosis)		2			
Infectious gastroenteritis (only by Rotavirus)	1	1	3	1	0.04
Influenza-Associated Hospitalizations	97	234	306	281	11.24
COVID-19-Associated Hospitalizations	79	96	126	107	4.28

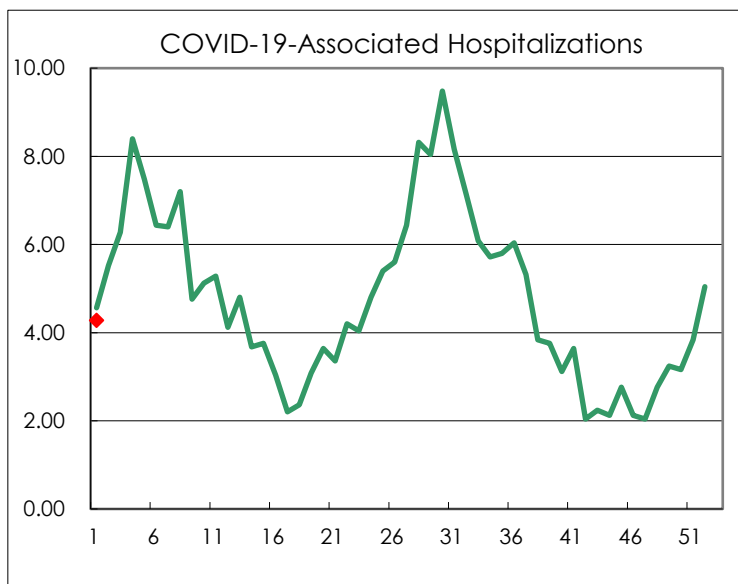
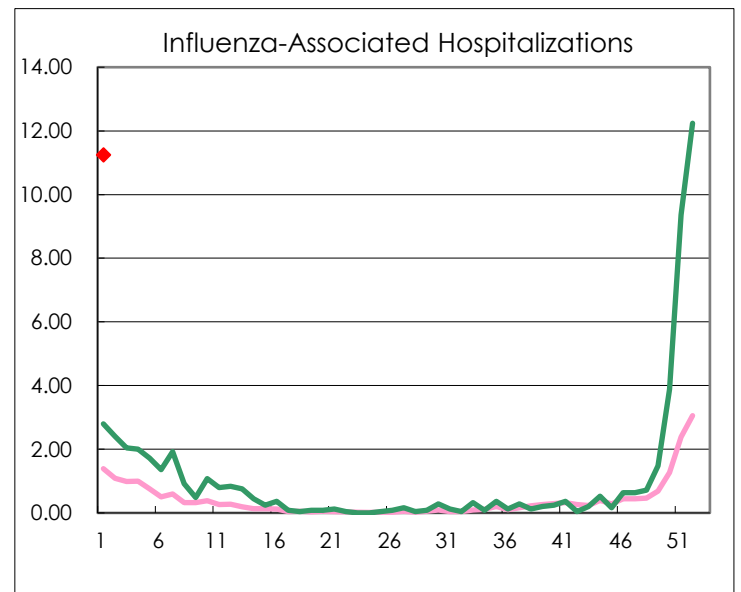
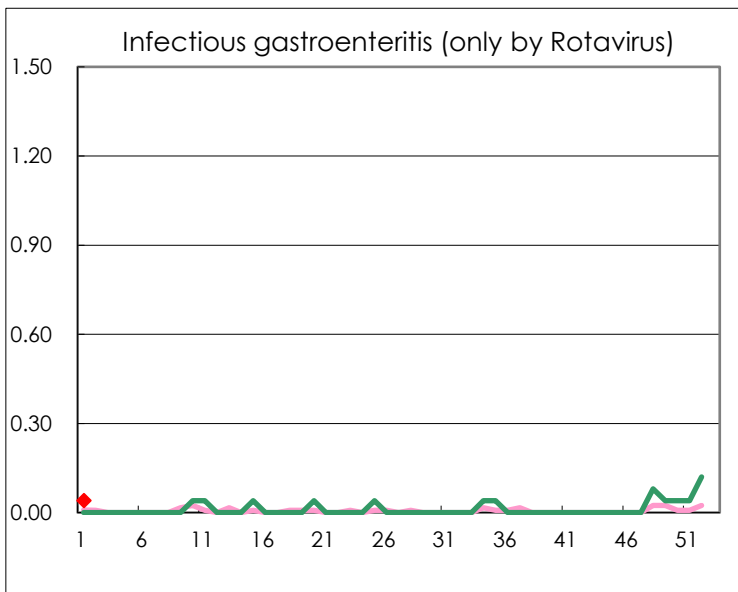
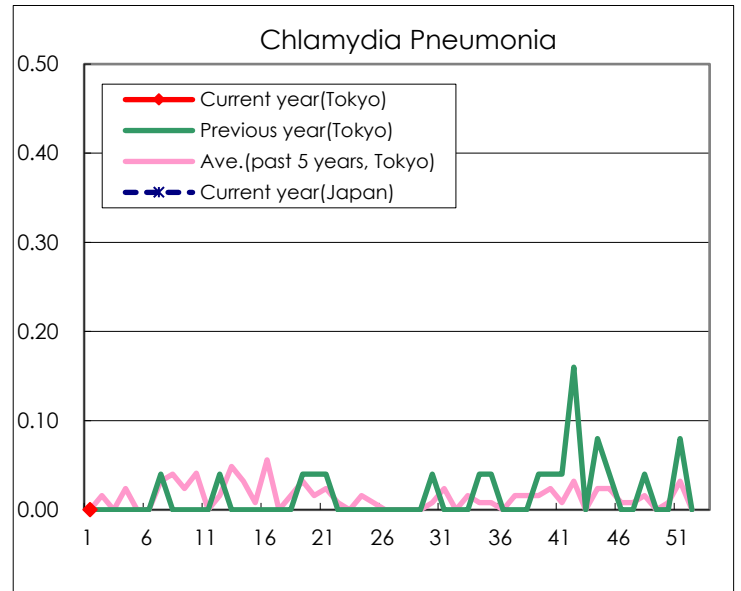
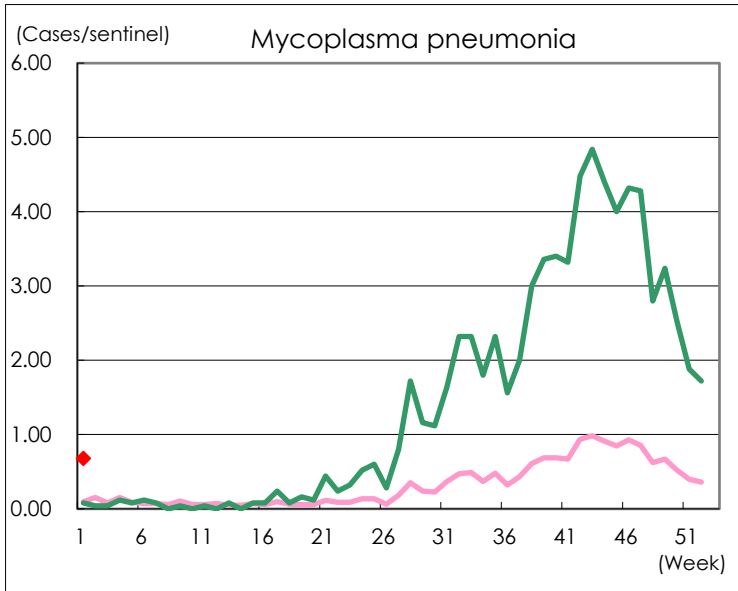
(Blank means 0.)

Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	204
Influenza COVID-19	419	324
Ophthalmic	39	30
Specially-designated	25	25