
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

23 January 2025 / Number 3
(1/13 ~ 1/19)

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				
		52nd	1st	2nd	3rd	Cum 2024
I	Ebola hemorrhagic fever					
	Crimean-Congo hemorrhagic fever					
	Smallpox					
	South American hemorrhagic fever					
	Plague					
	Marburg disease					
	Lassa fever					
II	Acute poliomyelitis					
	Tuberculosis	48	3	42	34	79
	Diphtheria					
	Severe Acute Respiratory Syndrome(SARS)					
	Middle East Respiratory Syndrome (MERS)					
	Avian influenza H5N1					
III	Avian influenza H7N9					
	Cholera					
	Shigellosis					
	Enterohemorrhagic Escherichia coli infection	3	2	4	2	8
	Typhoid fever					
IV	Paratyphoid fever					
	Hepatitis E	6		1	1	2
	West Nile fever					
	Hepatitis A			1		1
	Echinococcosis				1	1
	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		1
	Dengue fever				3	3
	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			1	1	2
	Tularemia					
	Lyme disease					
	Lyssavirus infection(excluding rabies)					
Rift valley fever						
Melioidosis						
Legionellosis	1	2	2	3	7	
Leptospirosis						
Rocky mountain spotted fever						

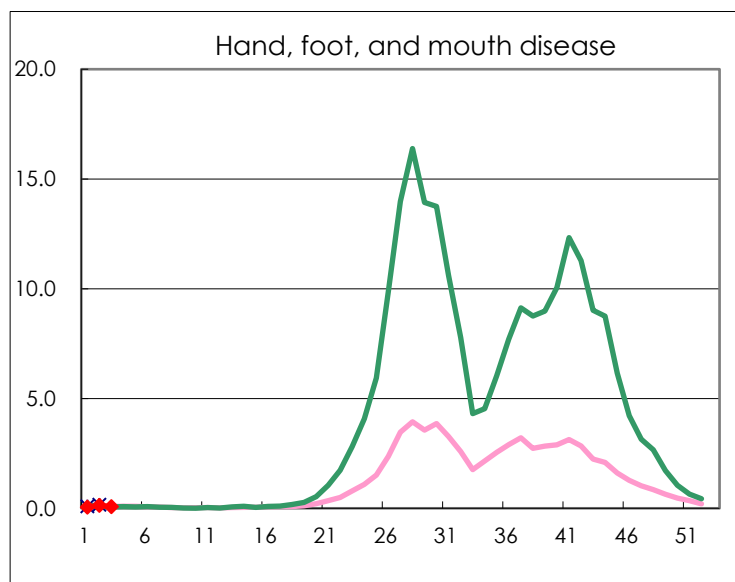
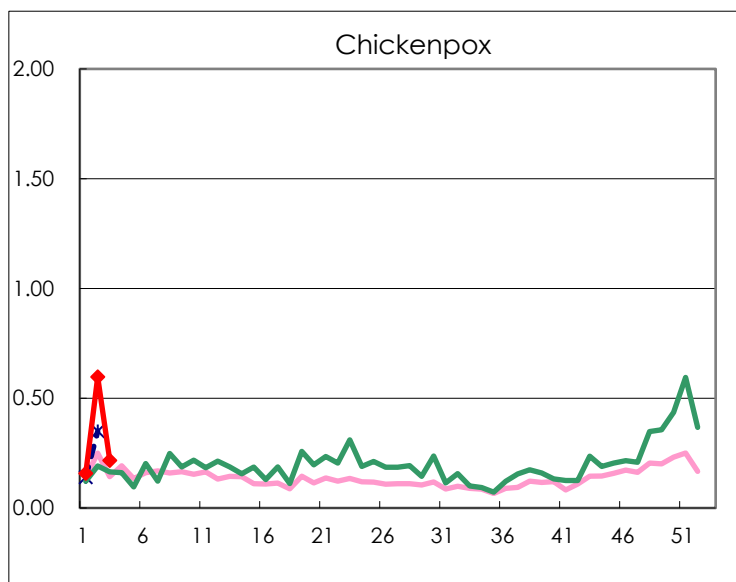
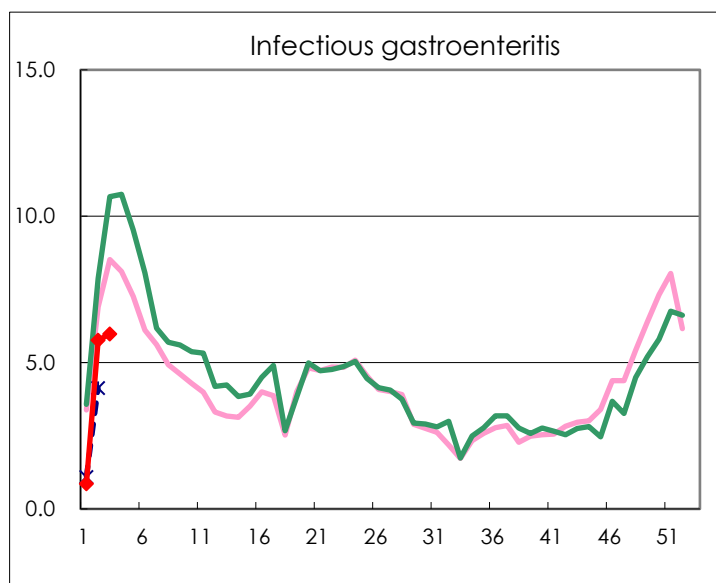
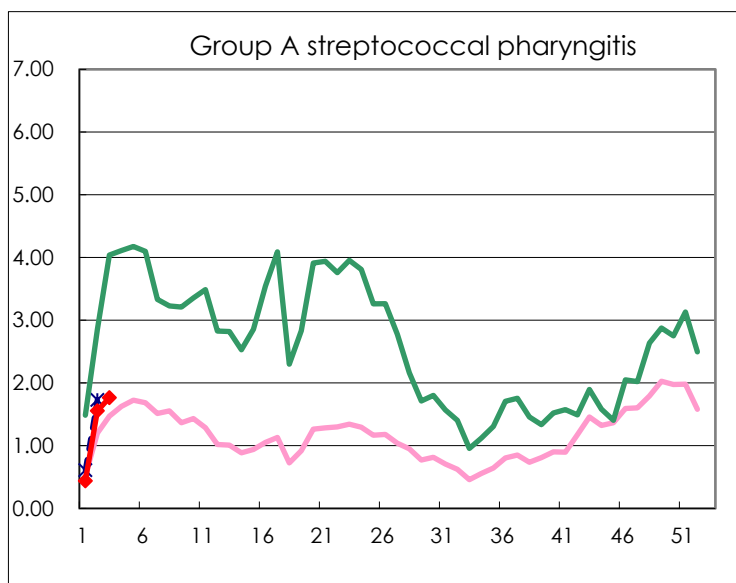
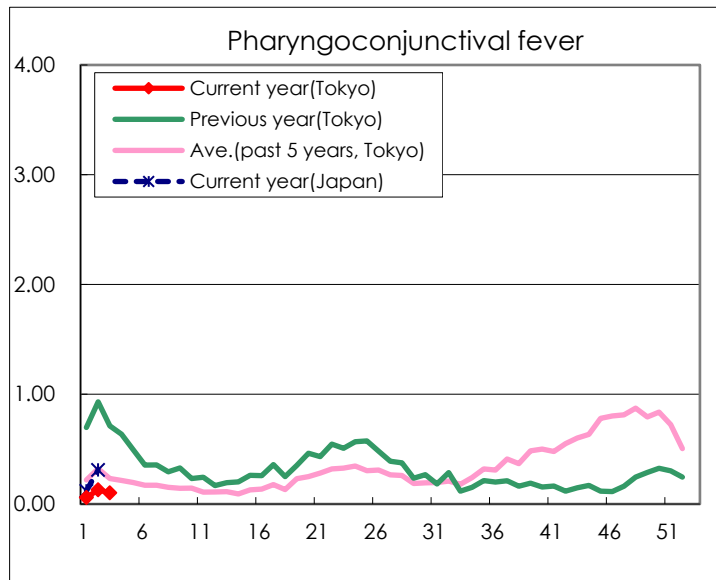
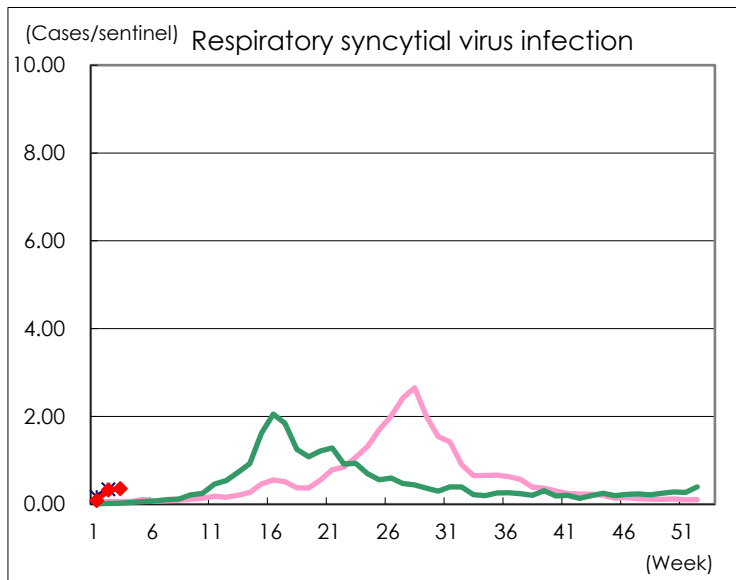
Category	Diseases	Tokyo				
		52nd	1st	2nd	3rd	Cum 2024
V	Amebiasis	3		2		2
	Viral hepatitis(excluding hepatitis A and E)			1		1
	CRE infection	8		4	5	9
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					
	Acute encephalitis(excluding JE and WNE)	4	2	2	2	6
	Cryptosporidiosis				1	1
	Creutzfeldt-Jakob disease					
	Severe invasive streptococcal infections(TSLS)	5		1	8	9
	Acquired immunodeficiency syndrome (AIDS)	6	1	1	5	7
	Giardiasis				2	2
	Invasive <i>Haemophilus influenzae</i> disease	2	1	4	1	6
	Invasive meningococcal disease				1	1
	Invasive pneumococcal disease	13	1	30	20	51
	Varicella (limited to hospitalized case)	1		4	2	6
	Congenital rubella syndrome					
	Syphilis	65	2	70	69	141
	Disseminated cryptococcosis			2	1	3
	Tetanus					
	Vancomycin-resistant <i>S. aureus</i> infection					
	Vancomycin-resistant <i>Enterococcus</i> infection					
	Pertussis	25		23	19	42
	Rubella			1		1
	Measles					
MDRA infection						

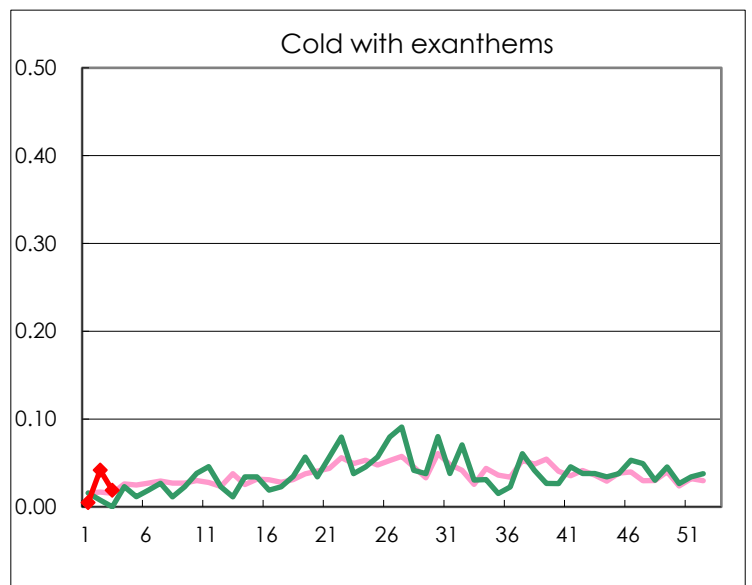
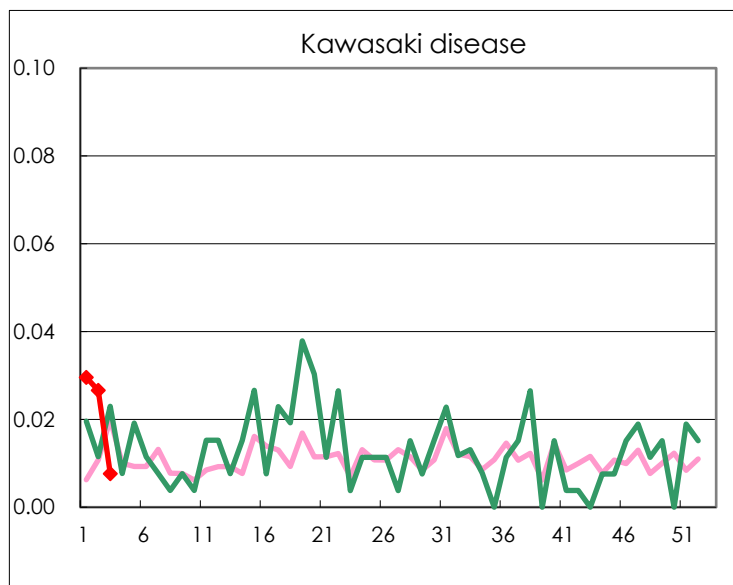
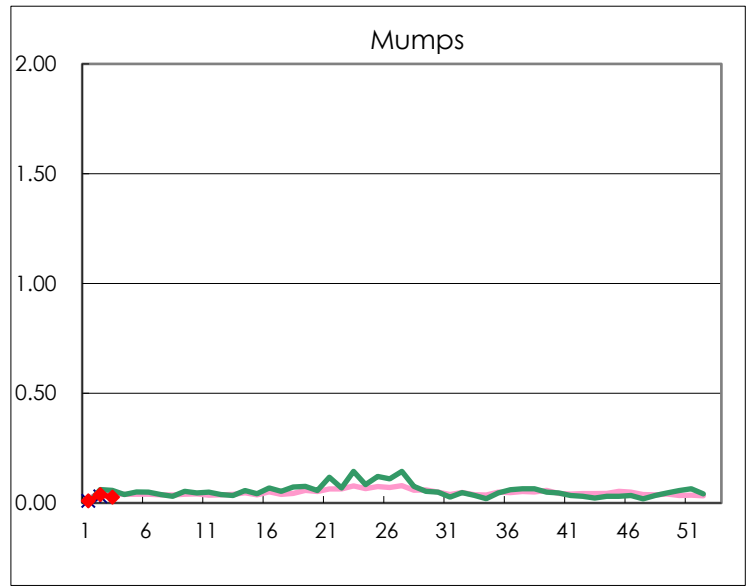
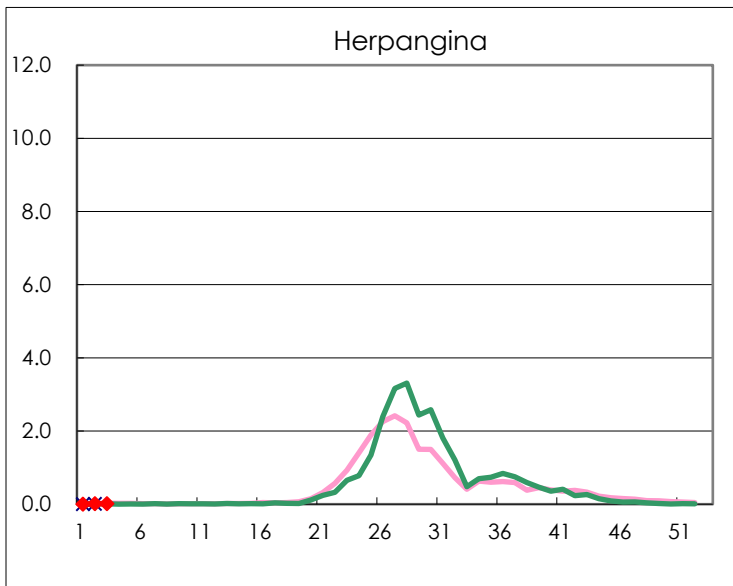
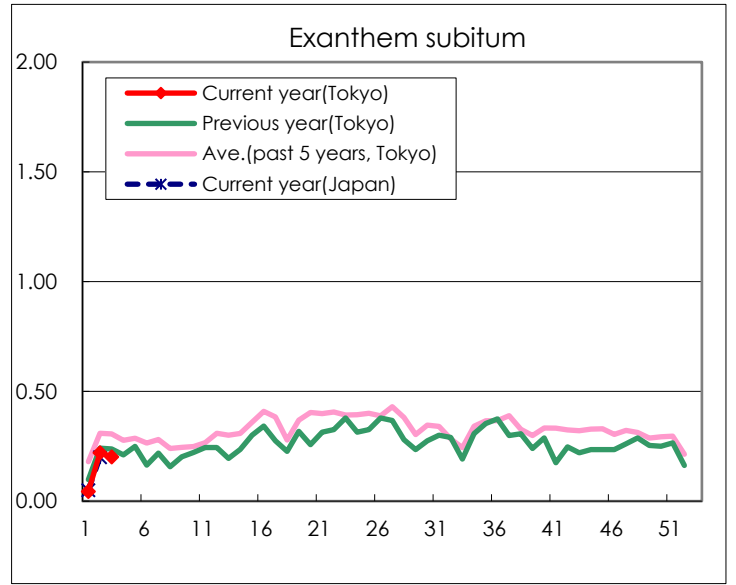
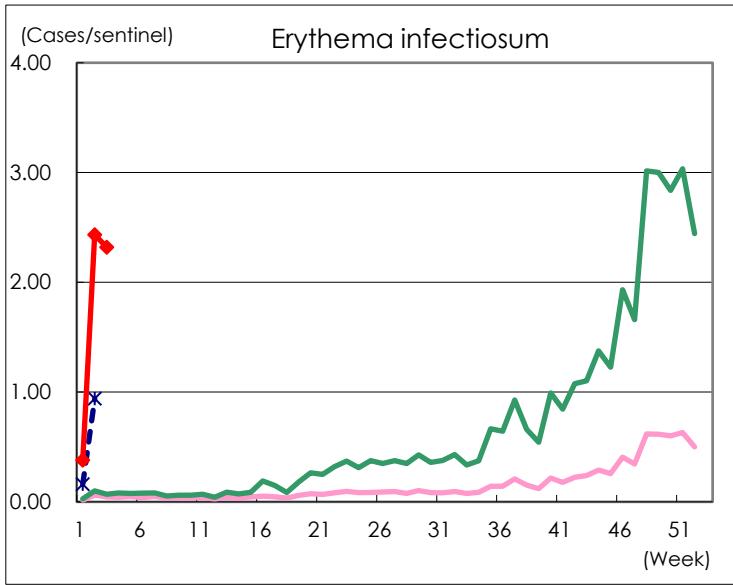
Number of patients with the diseases to be reported
by the designated clinics and hospitals

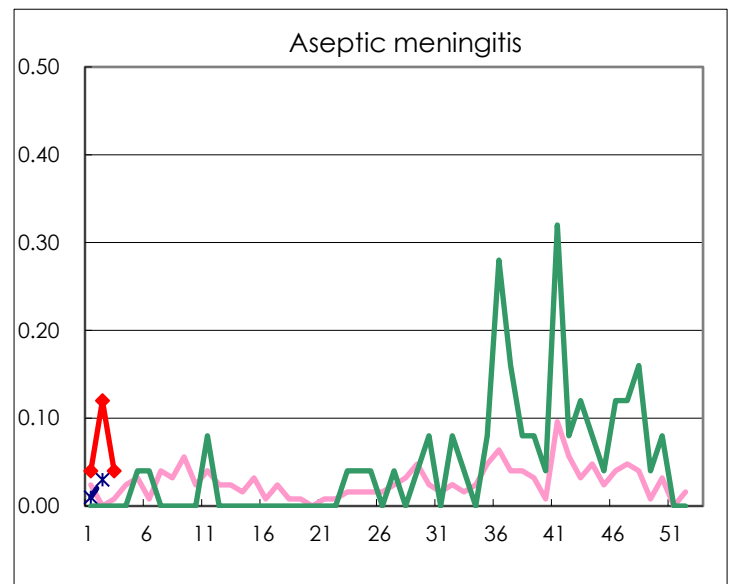
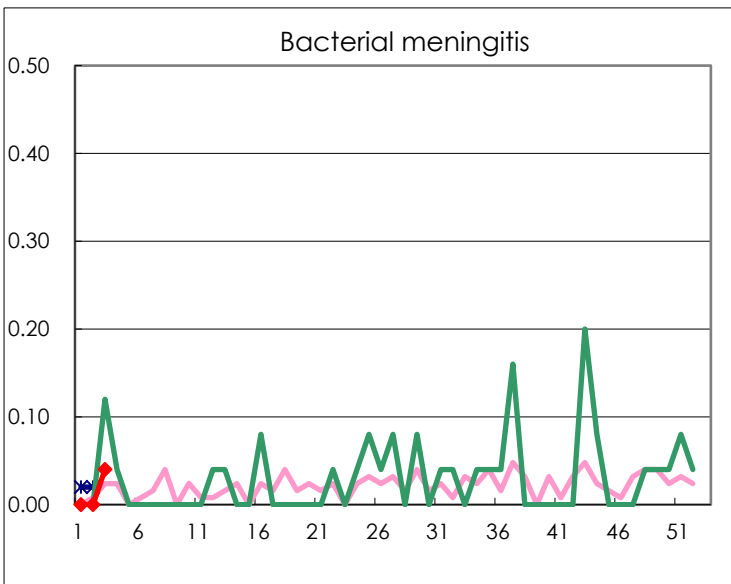
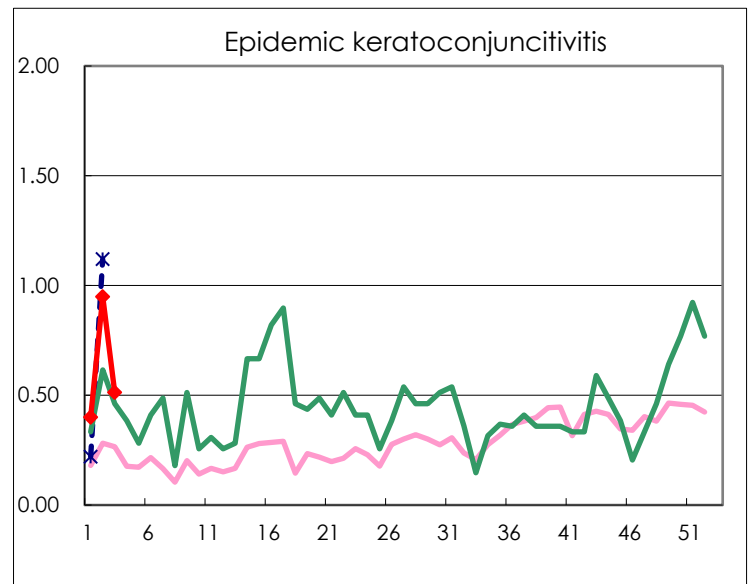
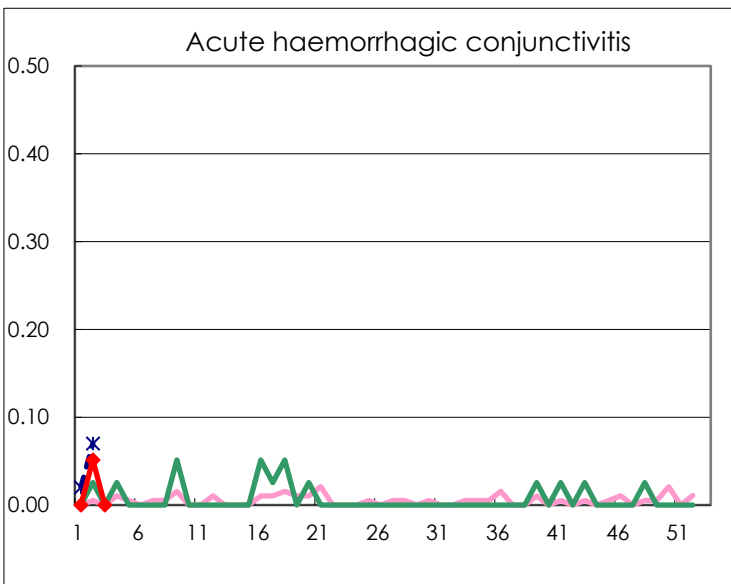
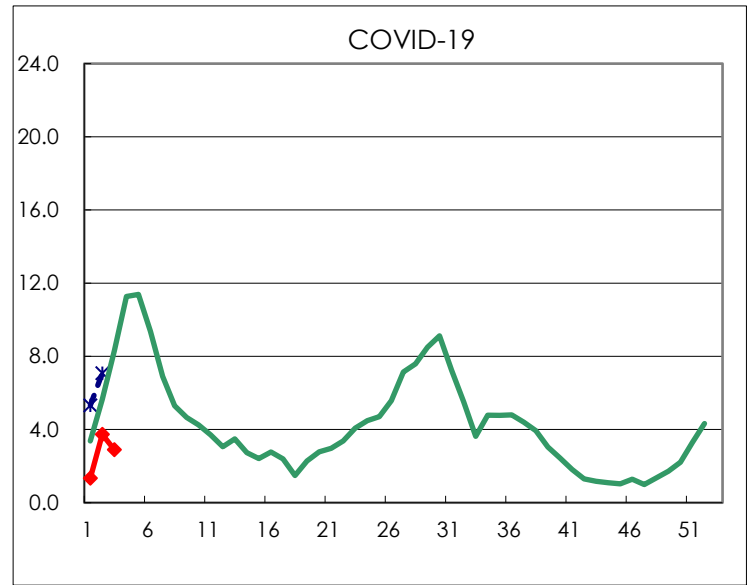
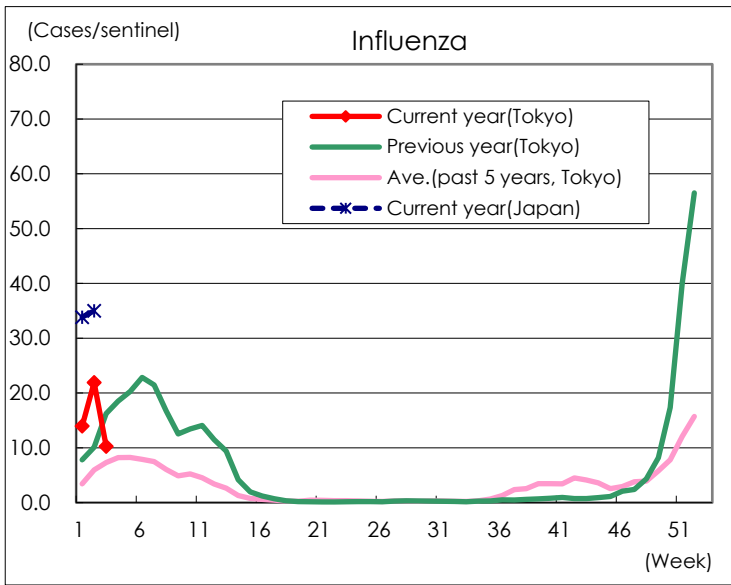
Diseases	Tokyo				
	52nd	1st	2nd	3rd	/sentinel
Respiratory syncytial virus infection	105	17	86	93	0.35
Pharyngoconjunctival fever	65	12	34	27	0.10
Group A streptococcal pharyngitis	659	89	409	464	1.76
Infectious gastroenteritis	1,747	174	1,515	1,572	5.98
Chickenpox	97	32	157	57	0.22
Hand, foot, and mouth disease	115	11	35	19	0.07
Erythema infectiosum	645	77	640	610	2.32
Exanthem subitum	43	9	58	53	0.20
Herpangina	3		3	3	0.01
Mumps	11	2	10	7	0.03
Kawasaki disease	4	6	7	2	0.01
Cold with exanthems	10	1	11	5	0.02
Influenza	23,625	4,474	9,166	4,297	10.28
COVID-19	1,809	428	1,561	1,210	2.89
Acute hemorrhagic conjunctivitis			2		
Epidemic keratoconjunctivitis	30	12	37	20	0.51
Bacterial meningitis	1			1	0.04
Aseptic meningitis		1	3	1	0.04
Mycoplasma pneumonia	43	17	26	15	0.60
Chlamydial pneumonia (excluding psittacosis)					
Infectious gastroenteritis (only by Rotavirus)	3	1			
Influenza-Associated Hospitalizations	306	281	200	86	3.44
COVID-19-Associated Hospitalizations	126	107	124	125	5.00

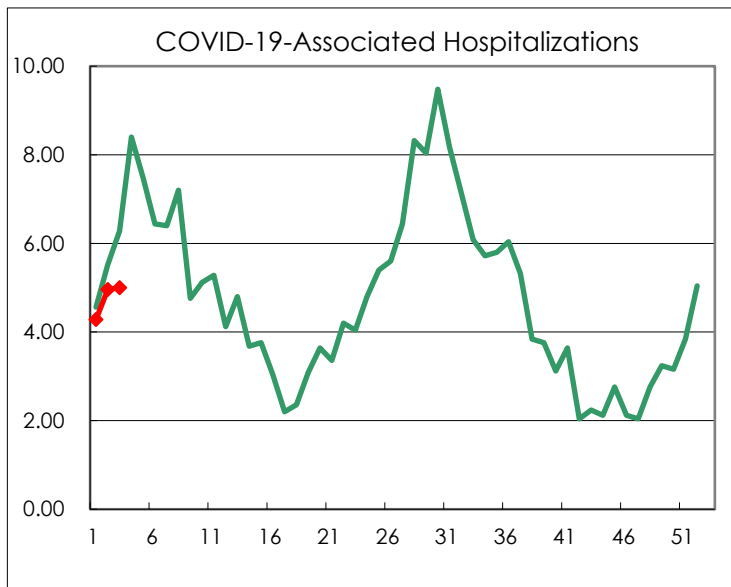
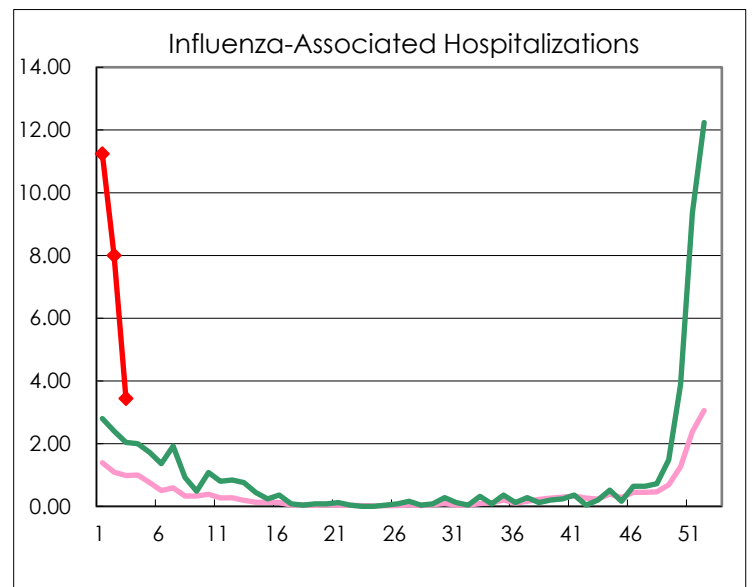
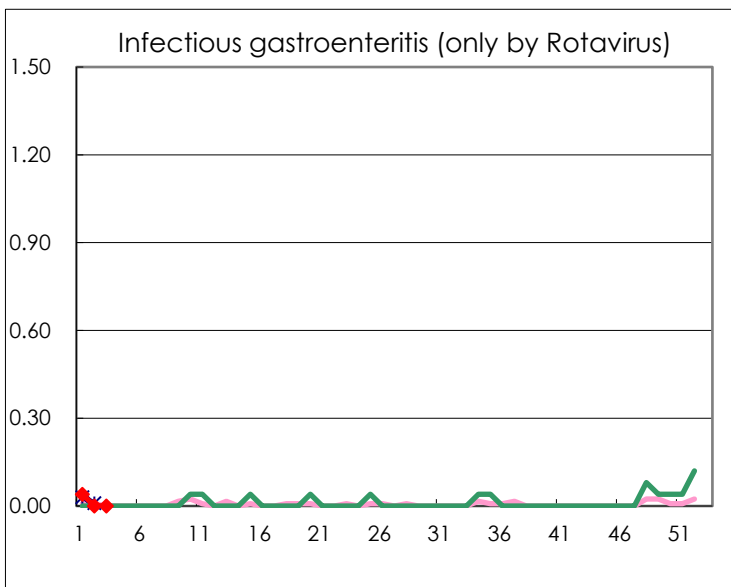
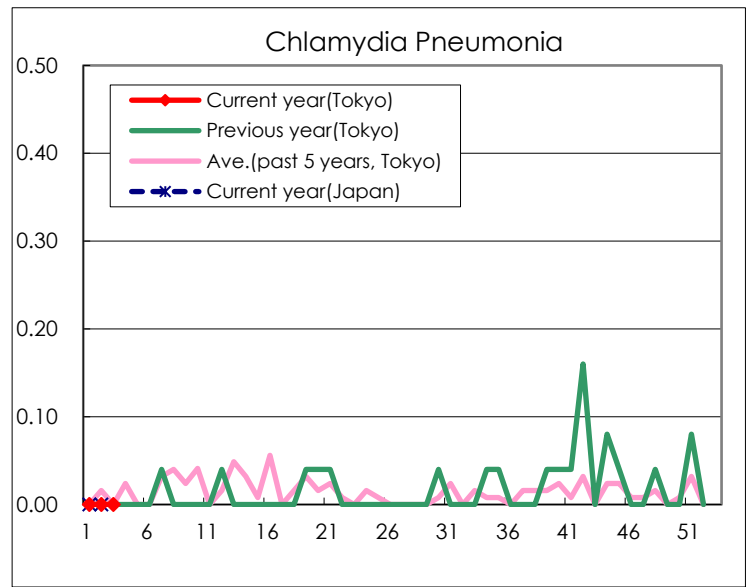
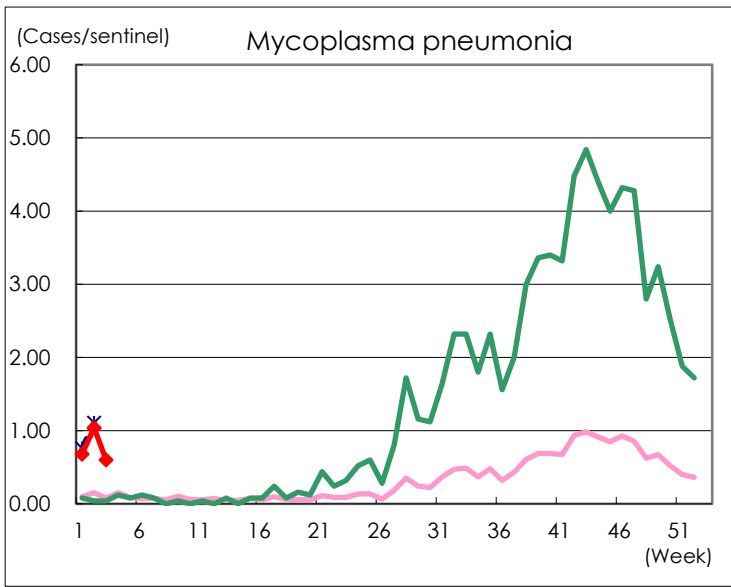
(Blank means 0.)

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	263
Influenza COVID-19	419	418
Ophthalmic	39	39
Specially-designated	25	25