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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

**12 January 2023 / Number 1**  
**( 1/2 ~ 1/8 )**

## 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					Japan	
		50th	51st	52nd	1st	Cum 2023	1st	Cum 2023
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	37	35	28	1	1	89	89
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis						1	1
	Enterohemorrhagic Escherichia coli infection	4	5	2	4	4	8	8
	Typhoid fever						1	1
	Paratyphoid fever		1					
IV	Hepatitis E	5	4		3	3	5	5
	West Nile fever							
	Hepatitis A		1					
	Echinococcosis							
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							
	Monkeypox							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						1	1
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)	2	2		2	2	15	15
	Dengue fever			1			2	2
	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	1	1	
Tularemia								
Lyme disease								
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis		2	4			24	24	
Leptospirosis			1					
Rocky mountain spotted fever								

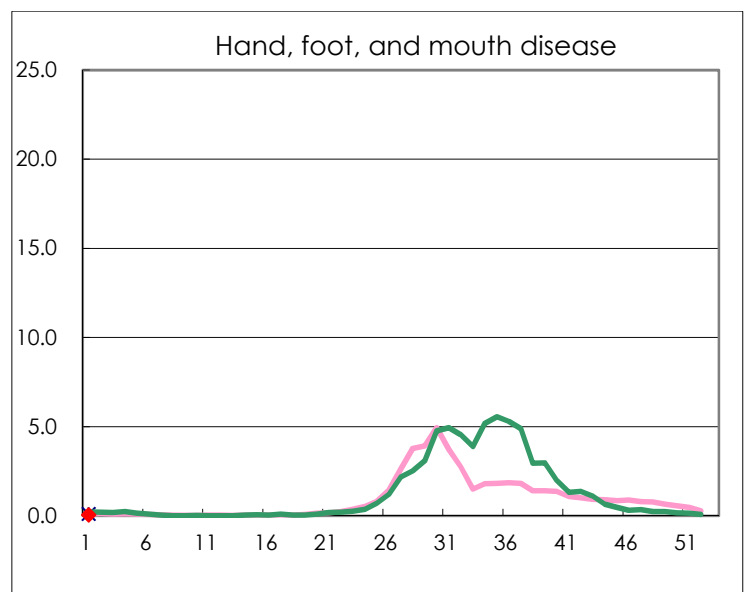
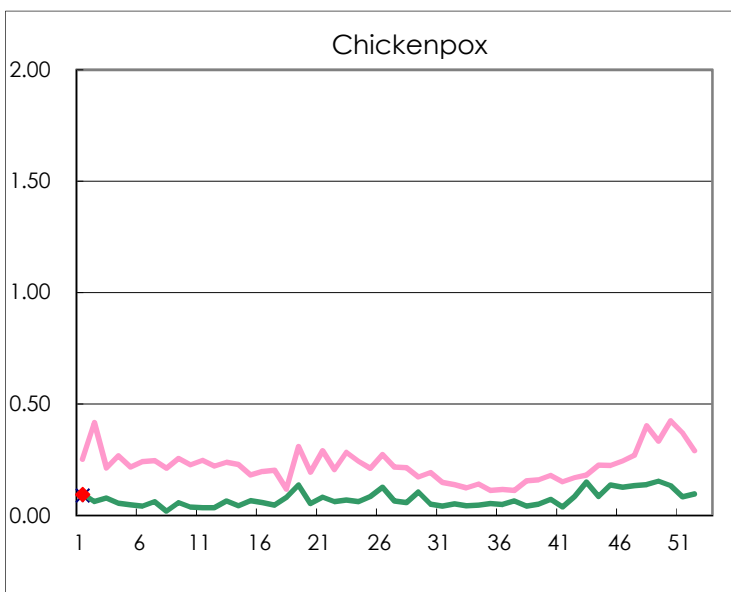
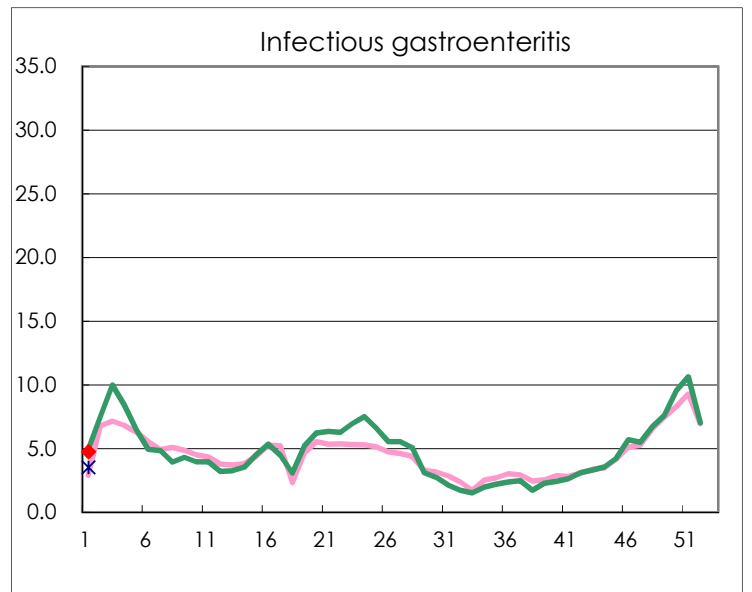
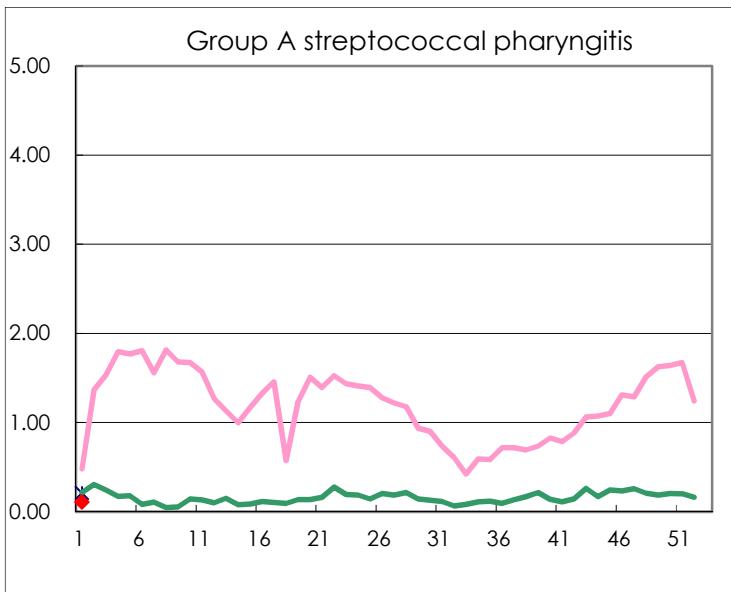
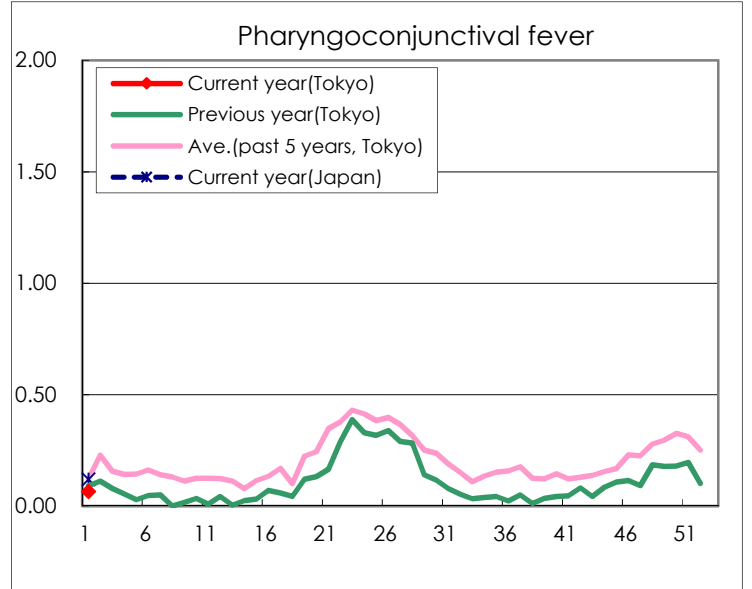
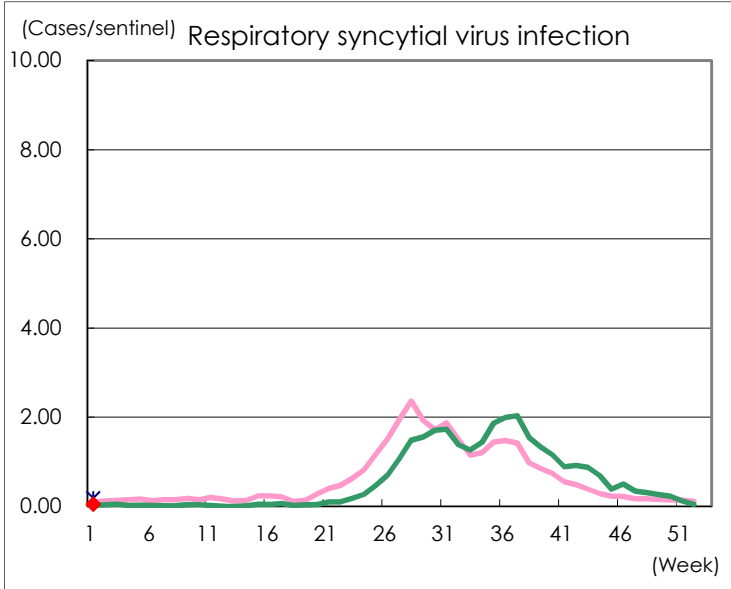
Category	Diseases	Tokyo					Japan	
		50th	51st	52nd	1st	Cum 2023	1st	Cum 2023
V	Amebiasis	1	3	4			3	3
	Viral hepatitis(excluding hepatitis A and E)	1		1			1	1
	CRE infection	3	3	5	4	4	10	10
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)							
	Acute encephalitis(excluding JE and WNE)				2	2	4	4
	Cryptosporidiosis							
	Creutzfeldt-Jakob disease						1	1
	Severe invasive streptococcal infections(TSLS)	3	1	2	3	3	10	10
	Acquired immunodeficiency syndrome (AIDS)	4	6	7	1	1	5	5
	Giardiasis							
	Invasive <i>Haemophilus influenzae</i> disease	1	2				3	3
	Invasive meningococcal disease							
	Invasive pneumococcal disease	4	2	4	1	1	21	21
	Varicella (limited to hospitalized case)							
	Congenital rubella syndrome							
	Syphilis	62	69	75	20	20	66	66
	Disseminated cryptococcosis			1			1	1
	Tetanus							
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection			2			1	1
Pertussis		2				3	3	
Rubella		1						
Measles								
MDRA infection						1	1	

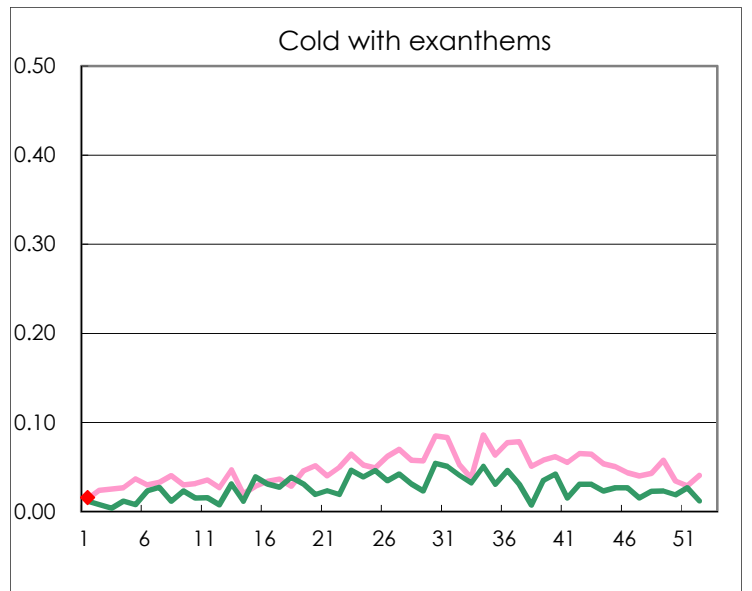
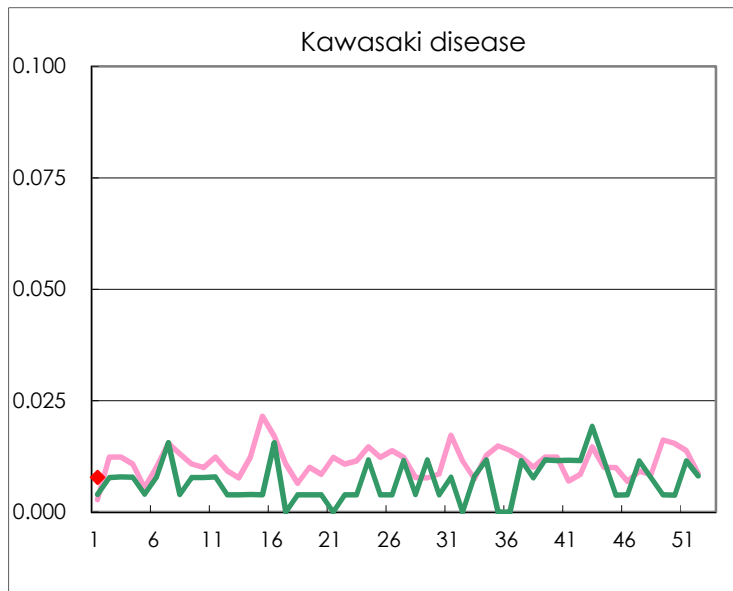
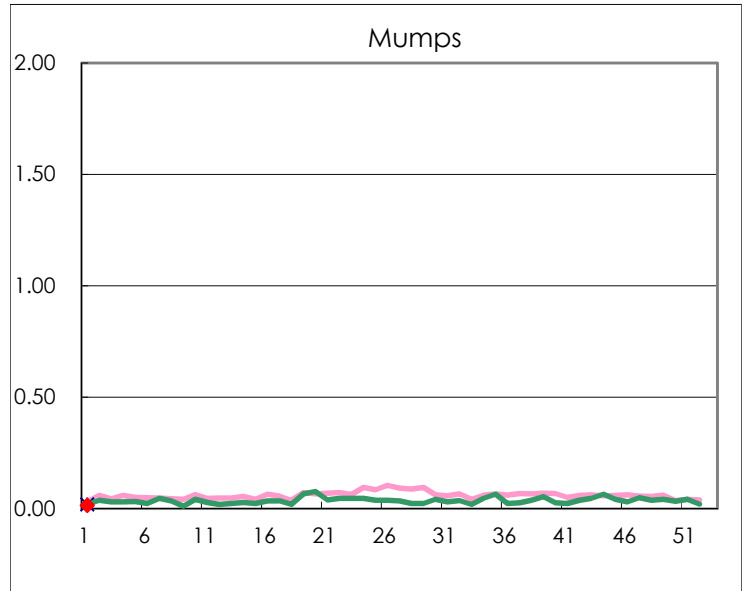
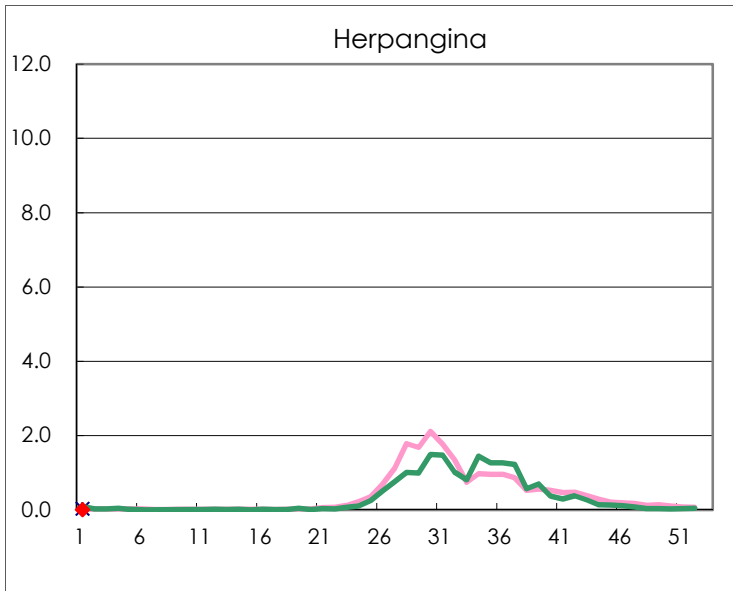
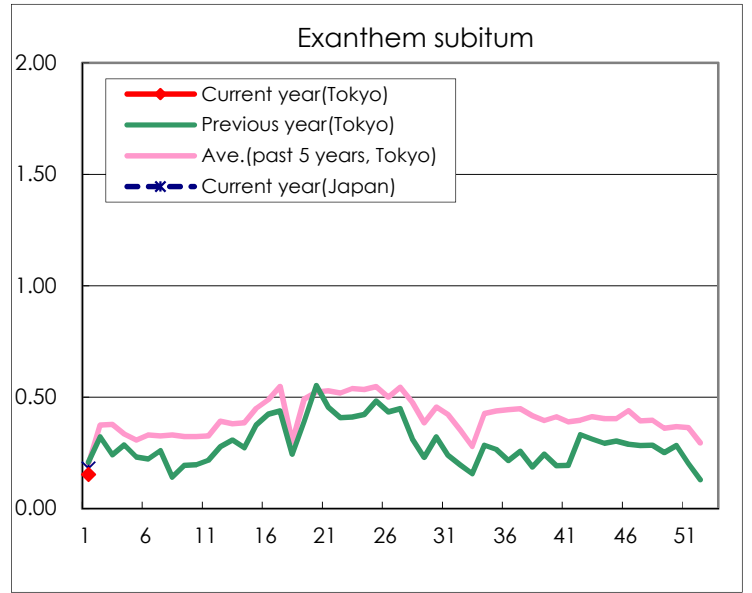
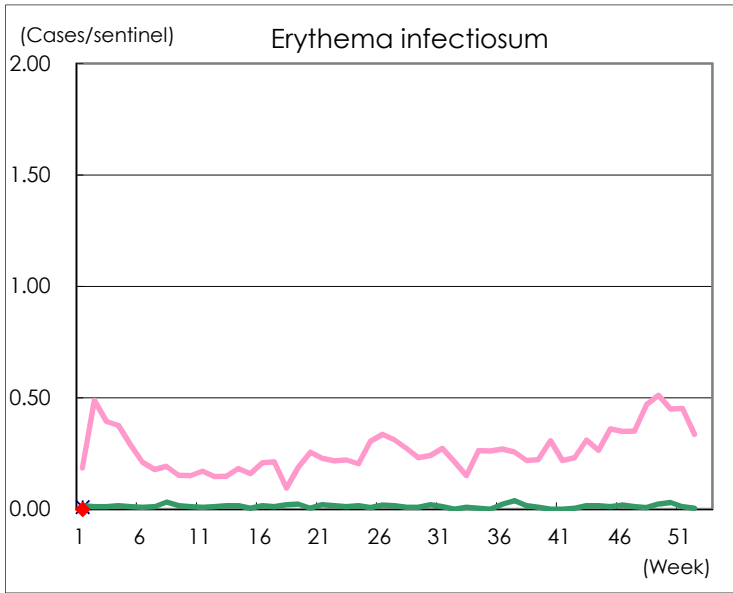
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

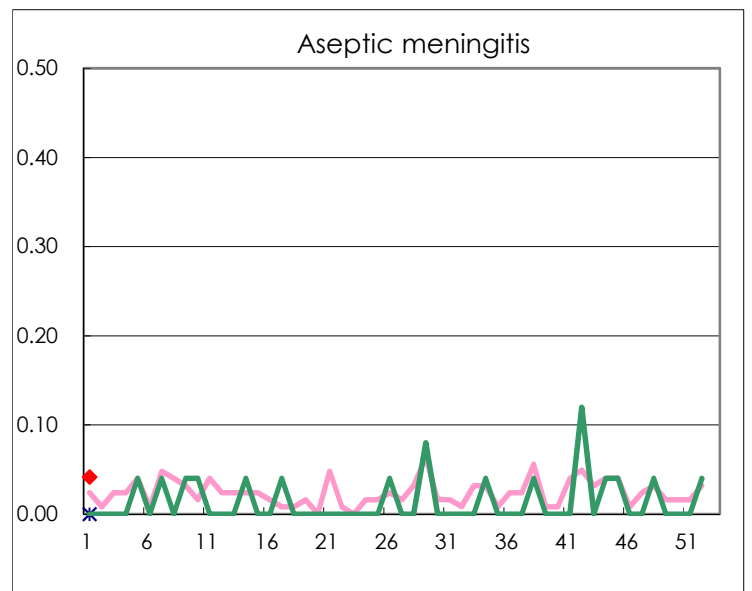
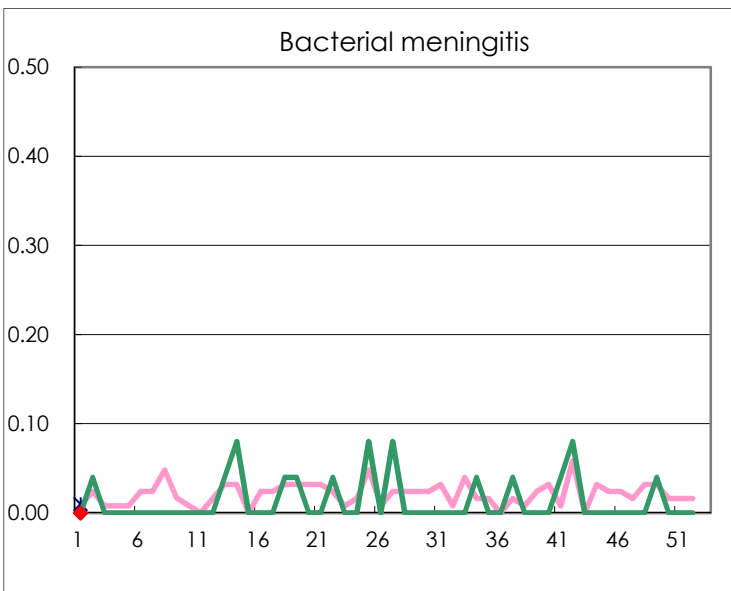
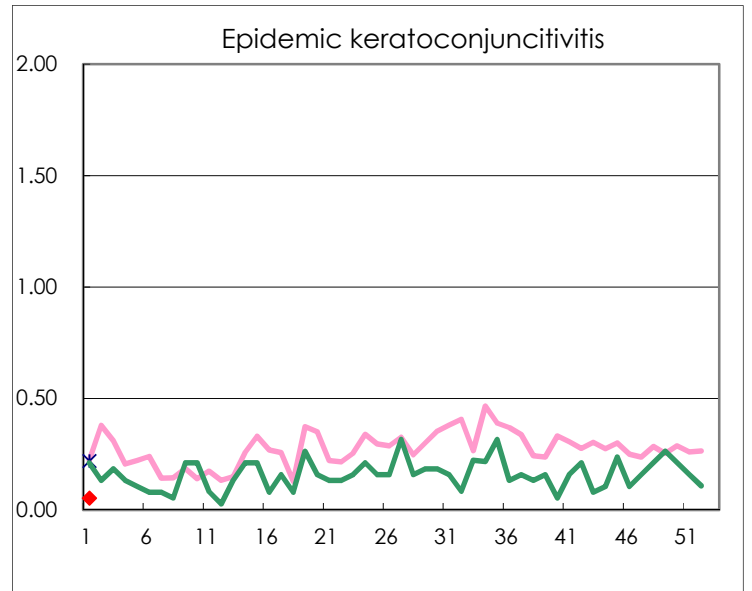
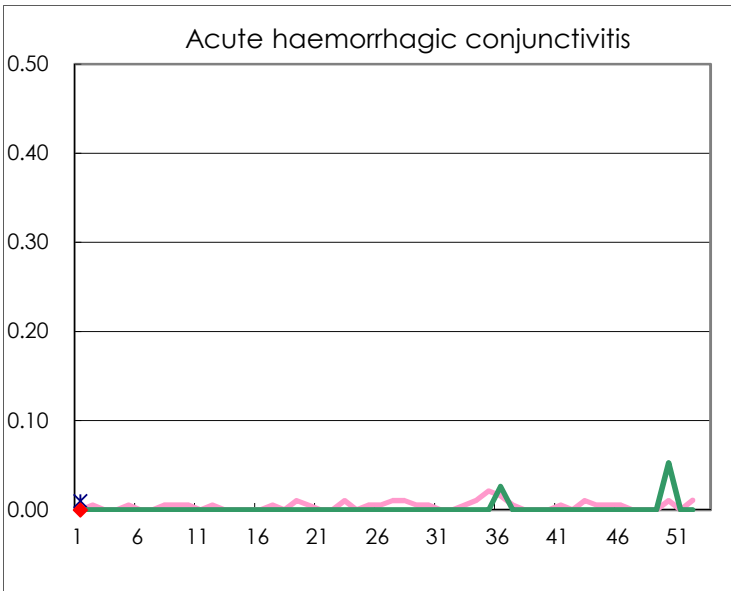
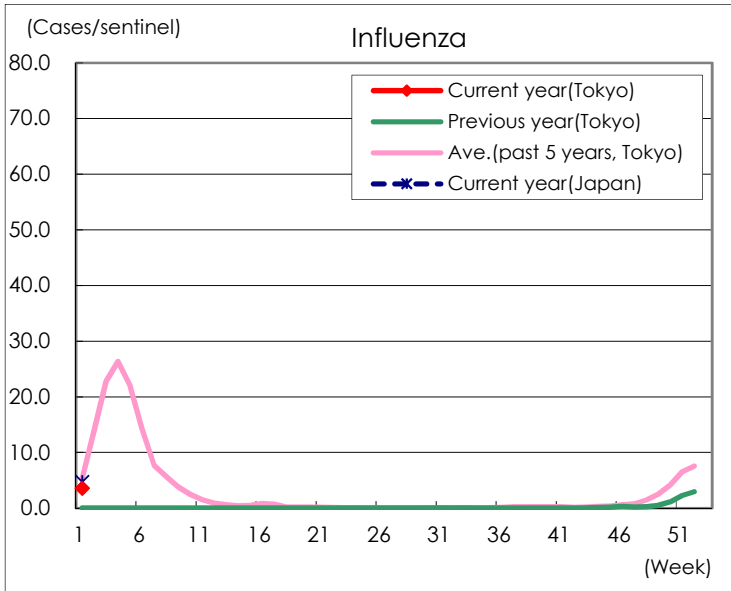
Diseases	Tokyo				
	50th	51st	52nd	1st	/sentinel
Respiratory syncytial virus infection	59	31	9	12	0.05
Pharyngoconjunctival fever	47	51	25	17	0.07
Group A streptococcal pharyngitis	53	52	40	28	0.11
Infectious gastroenteritis	2,496	2,777	1,738	1,211	4.73
Chickenpox	35	22	24	24	0.09
Hand, foot, and mouth disease	46	38	20	13	0.05
Erythema infectiosum	8	3	1		
Exanthem subitum	74	53	32	39	0.15
Herpangina	7	8	10	3	0.01
Mumps	9	11	5	4	0.02
Kawasaki disease	1	3	2	2	0.01
Cold with exanthems	5	7	3	4	0.02
Influenza	462	940	1,139	1,458	3.61
Acute hemorrhagic conjunctivitis	2				
Epidemic keratoconjunctivitis	8	6	4	2	0.05
Bacterial meningitis					
Aseptic meningitis			1	1	0.04
<i>Mycoplasma pneumoniae</i>			1		
Chlamydial pneumonia (excluding psittacosis)	1				
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations	5	9	7	13	0.54

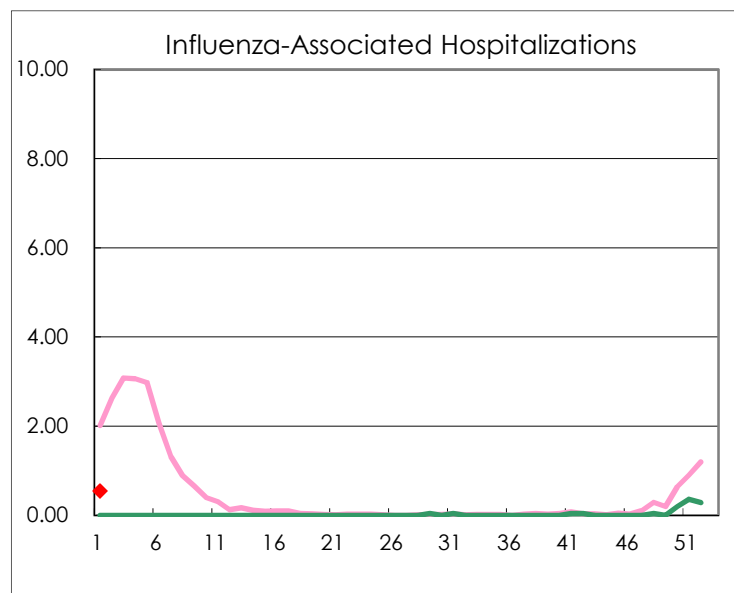
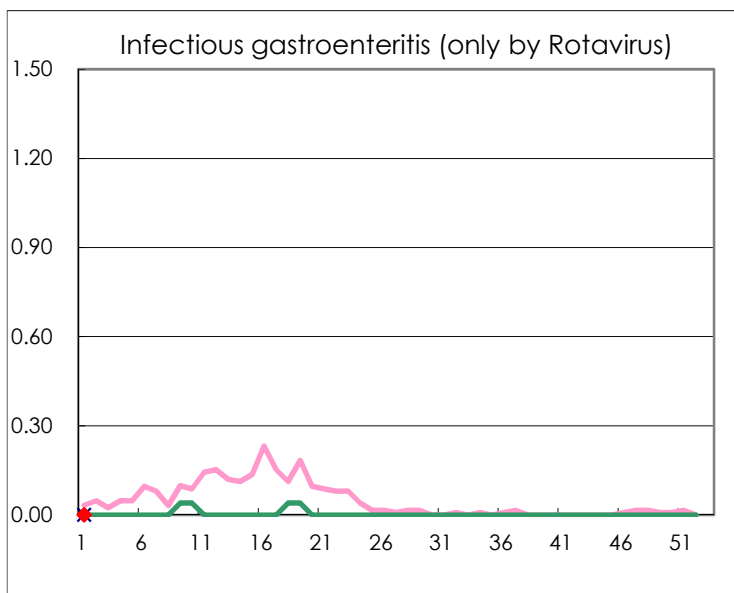
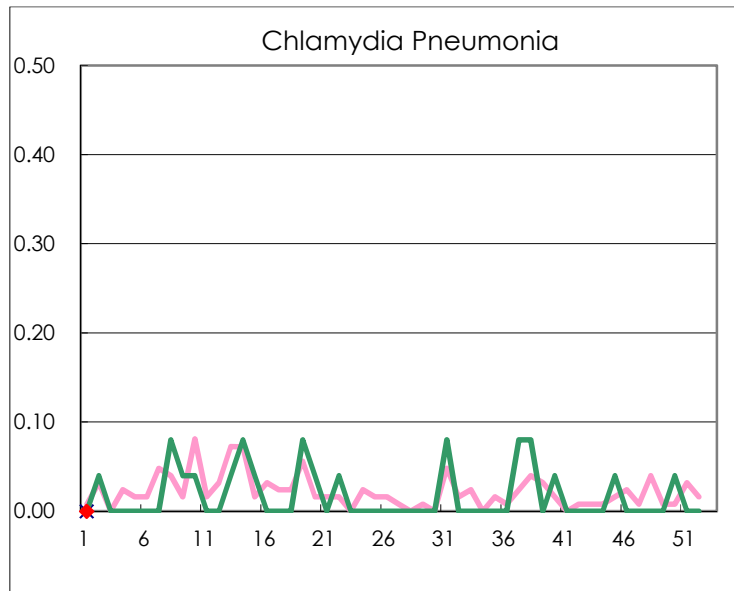
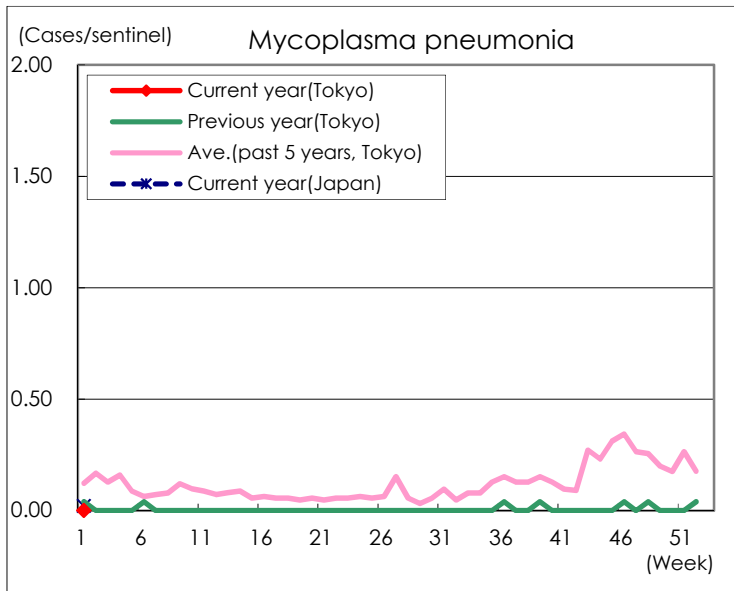
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	256
Influenza	419	404
Ophthalmic	39	38
Specially-designated	25	24