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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

## 13 January 2022 / Number 1 ( 1/3 ~ 1/9 )

### 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 2022	1st	Cum 2022
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	57	38	26	24	24	168	168
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis							
	Enterohemorrhagic Escherichia coli infection	4	5	4	3	3	15	15
	Typhoid fever							
	Paratyphoid fever							
IV	Hepatitis E	3	3	3	2	2	4	4
	West Nile fever							
	Hepatitis A			1			3	3
	Echinococcosis							
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever						1	1
	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			1	1	10	10
	Dengue fever							
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						1	1
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism								
Malaria	1							
Tularemia								
Lyme disease								
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	4	4	4	5	5	29	29	
Leptospirosis								
Rocky mountain spotted fever								

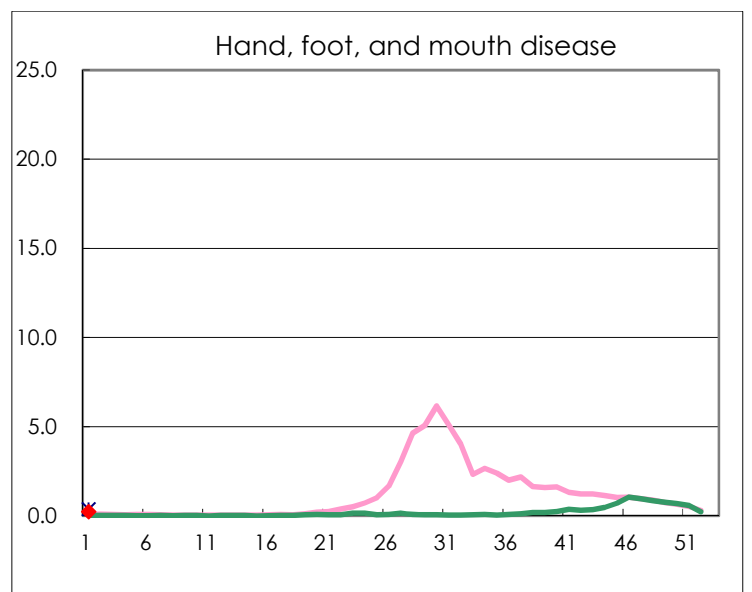
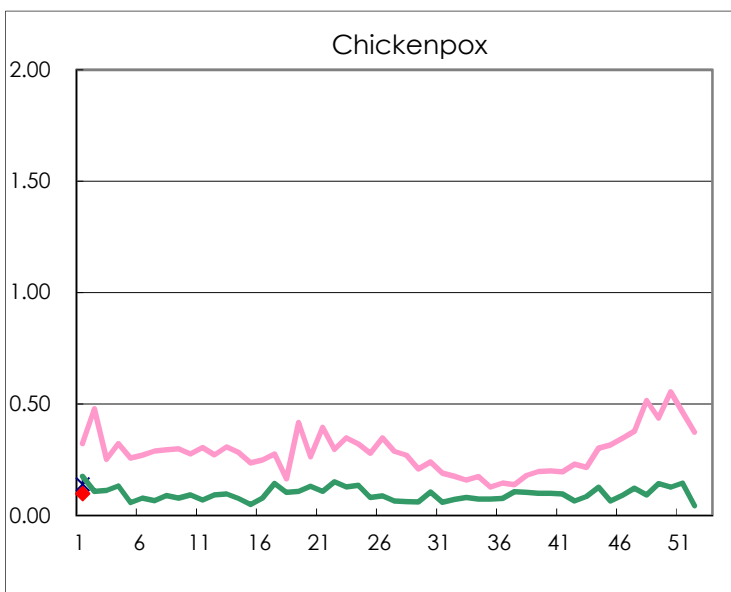
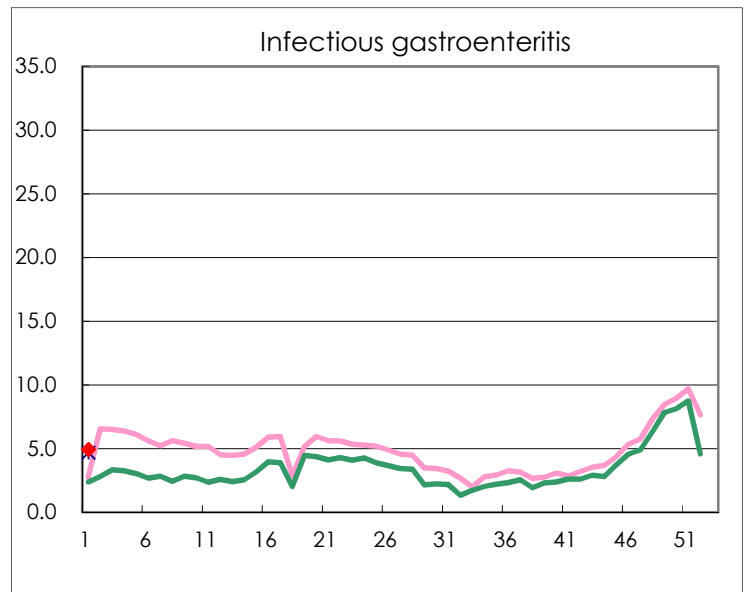
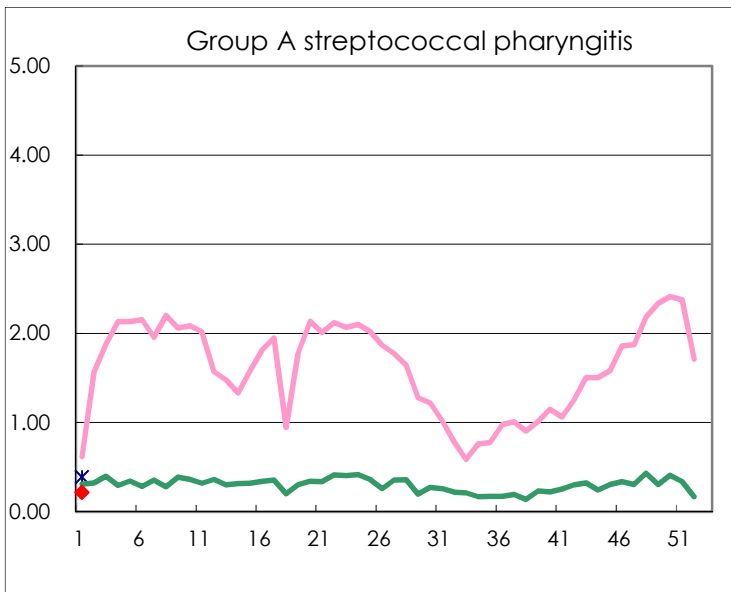
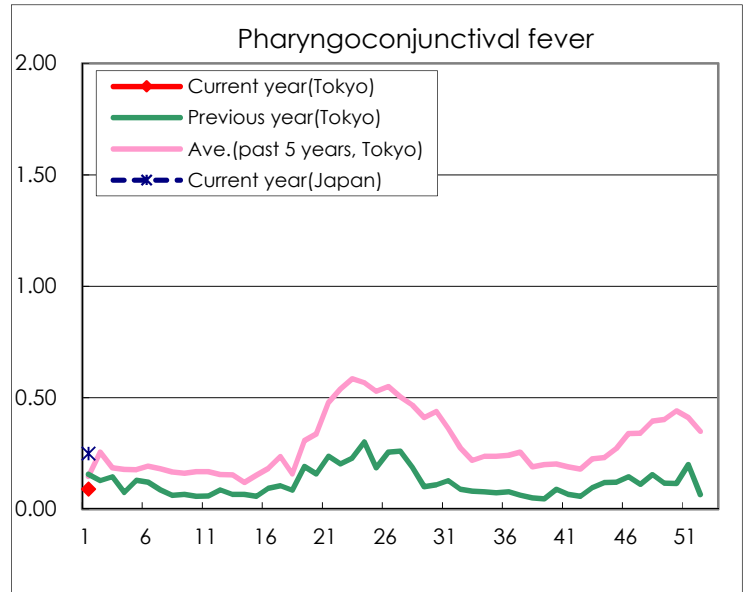
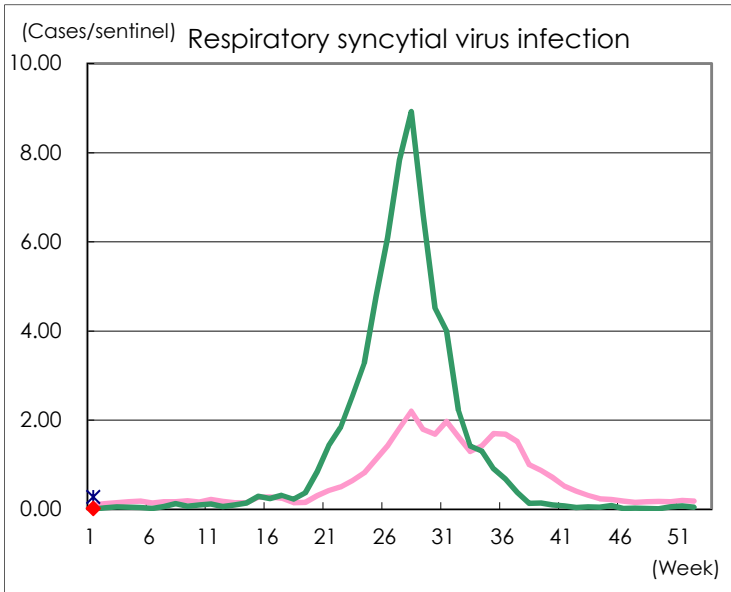
Category	Diseases	Tokyo					Japan	
		50th	51st	52nd	1st	Cum 2022	1st	Cum 2022
V	Amebiasis	2	3		6	6	8	8
	Viral hepatitis(excluding hepatitis A and E)		1	2			2	2
	CRE infection	5	10	2	5	5	20	20
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)							
	Acute encephalitis(excluding JE and WNE)		2				3	3
	Cryptosporidiosis							
	Creutzfeldt-Jakob disease	1						
	Severe invasive streptococcal infections(TSLS)	2	3	1	3	3	12	12
	Acquired immunodeficiency syndrome (AIDS)	6	4	6	6	6	14	14
	Giardiasis							
	Invasive <i>Haemophilus influenzae</i> disease		1				5	5
	Invasive meningococcal disease							
	Invasive pneumococcal disease	3	2	1	8	8	21	21
	Varicella (limited to hospitalized case)	1	1		4	4	5	5
	Congenital rubella syndrome							
	Syphilis	60	59	29	34	34	93	93
	Disseminated cryptococcosis				1	1	1	1
	Tetanus						1	1
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection							
	Pertussis	3			2	2	14	14
Rubella								
Measles						1	1	
MDRA infection								

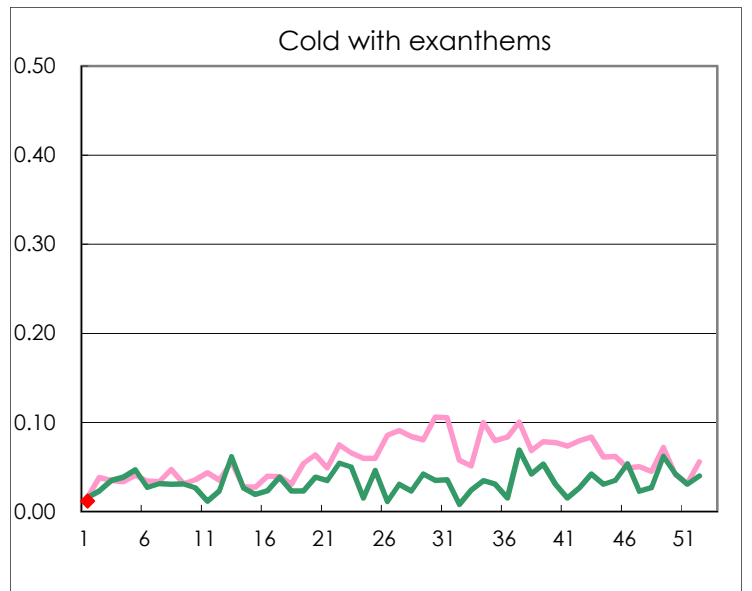
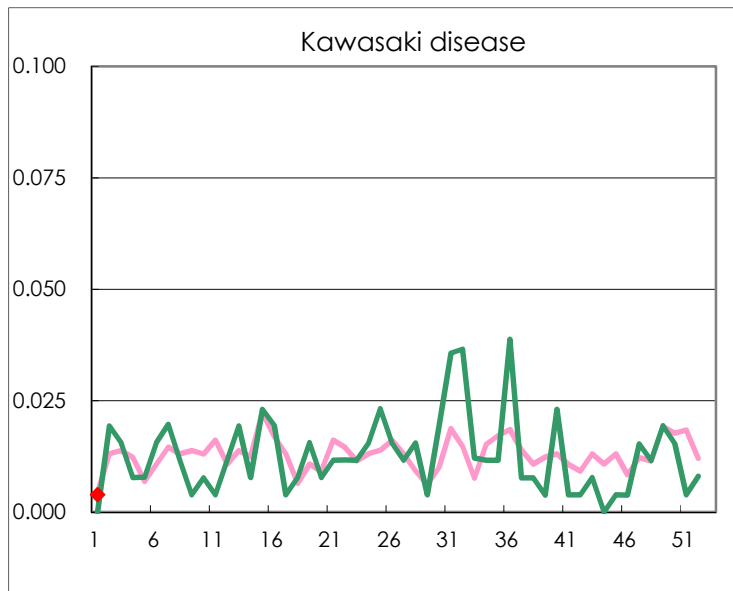
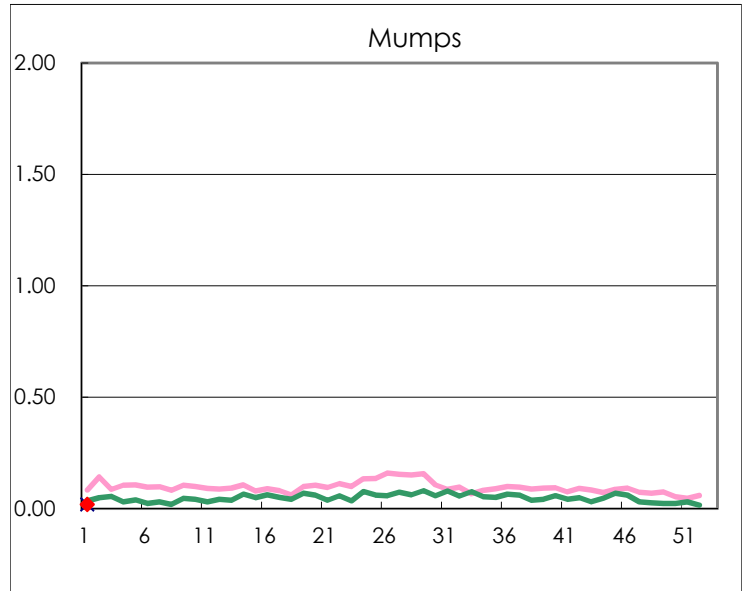
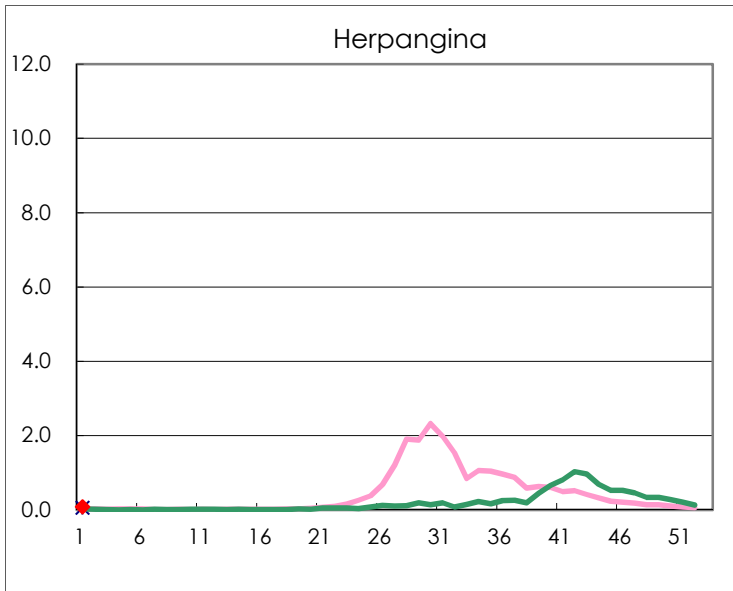
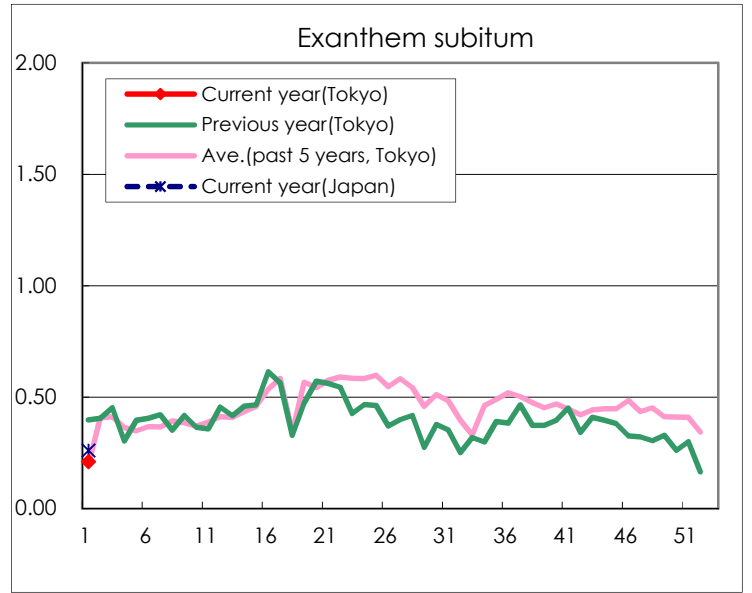
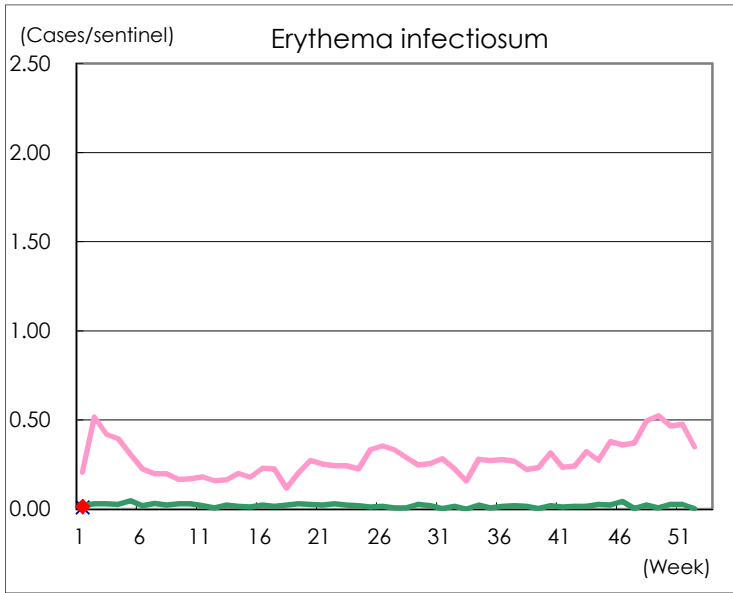
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

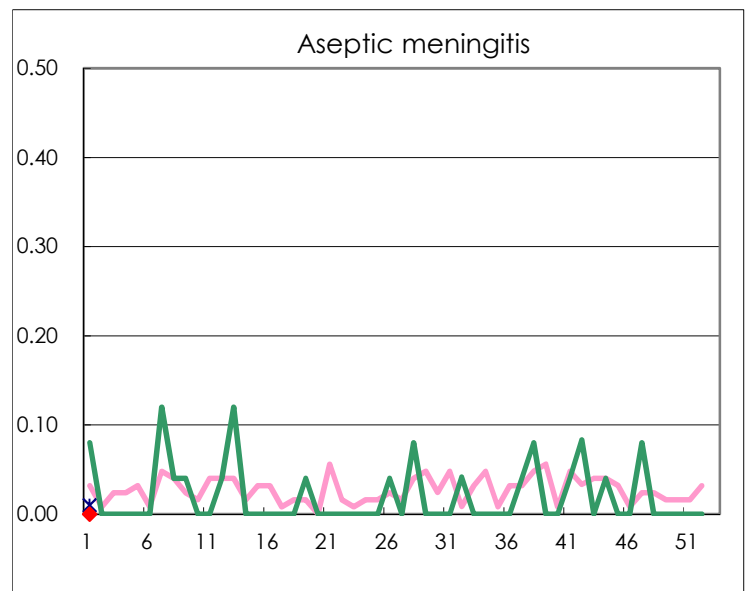
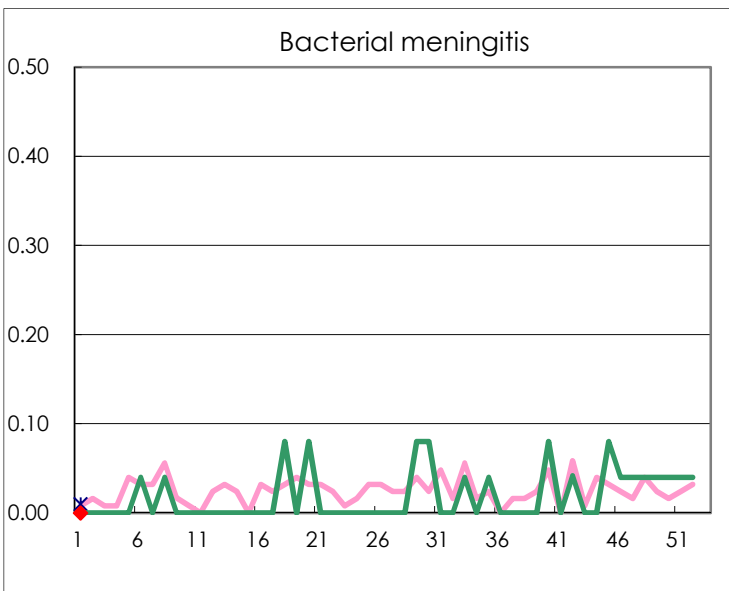
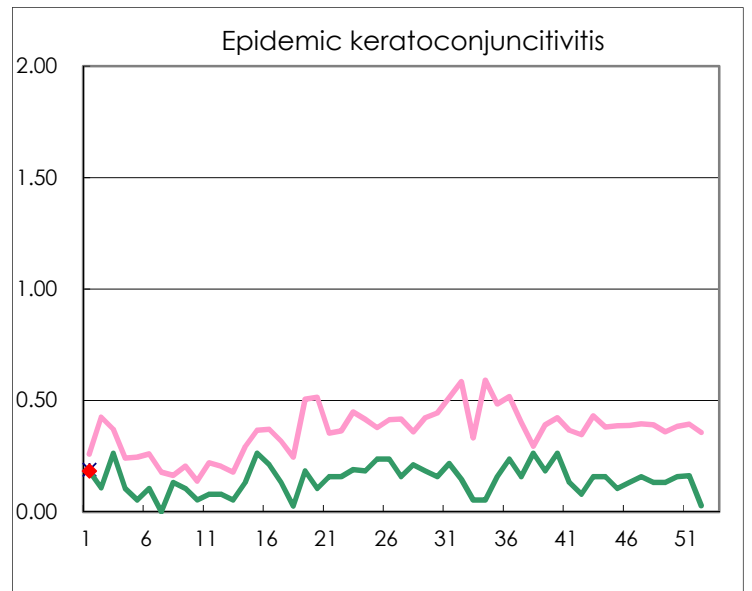
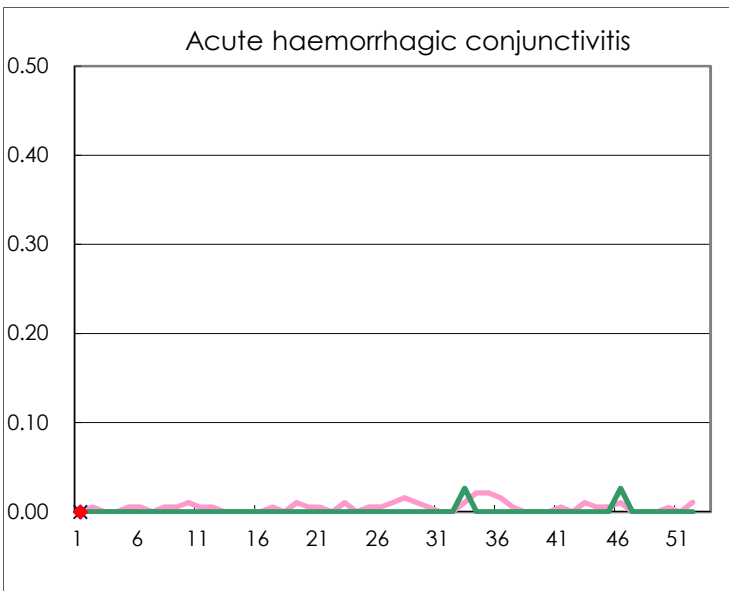
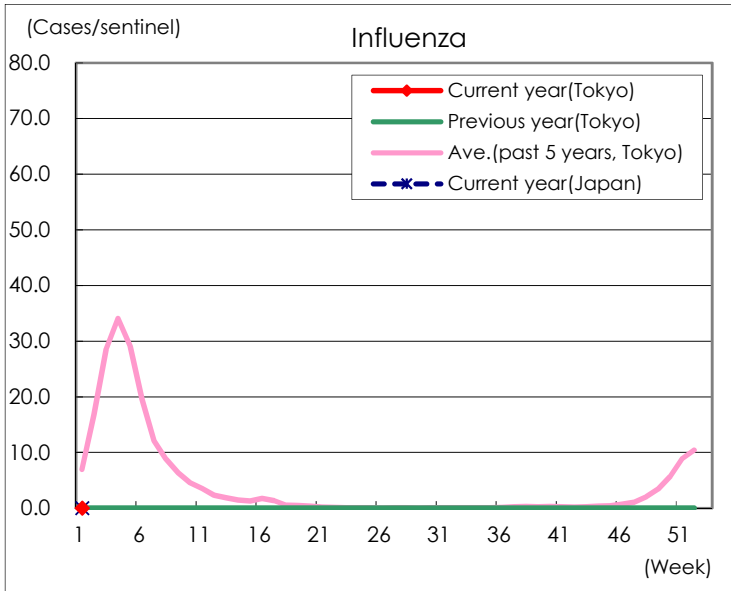
Diseases	Tokyo				
	50th	51st	52nd	1st	/sentinel
Respiratory syncytial virus infection	14	19	12	5	0.02
Pharyngoconjunctival fever	30	52	16	23	0.09
Group A streptococcal pharyngitis	106	88	42	55	0.22
Infectious gastroenteritis	2,117	2,272	1,141	1,245	4.92
Chickenpox	33	38	11	25	0.10
Hand, foot, and mouth disease	180	151	58	55	0.22
Erythema infectiosum	7	7	1	4	0.02
Exanthem subitum	68	78	41	53	0.21
Herpangina	72	53	33	21	0.08
Mumps	6	8	4	5	0.02
Kawasaki disease	4	1	2	1	0.00
Cold with exanthems	11	8	10	3	0.01
Influenza	6	1	2	3	0.01
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	6	6	1	7	0.18
Bacterial meningitis	1	1	1		
Aseptic meningitis					
Mycoplasma pneumonia				1	0.04
Chlamydial pneumonia (excluding psittacosis)		2			
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations					

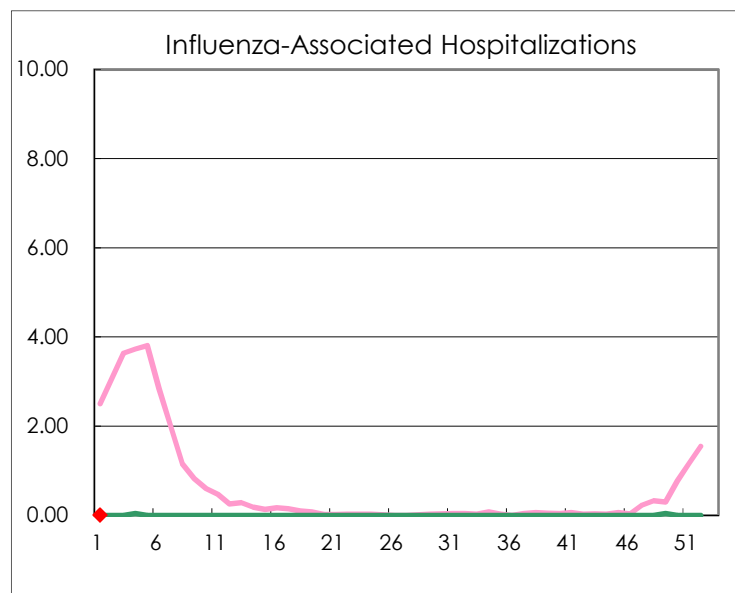
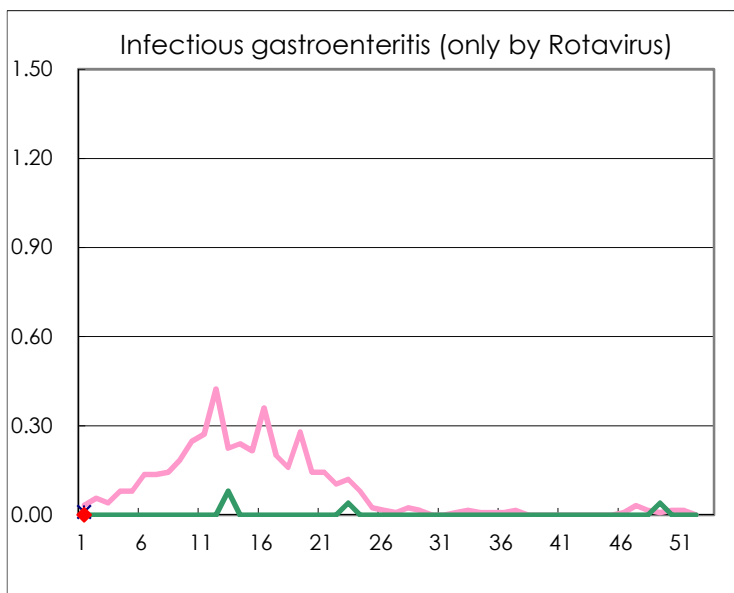
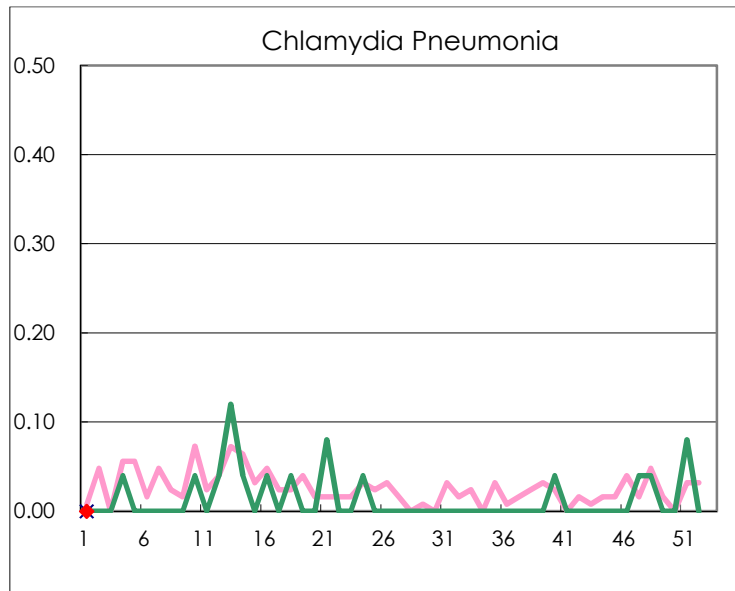
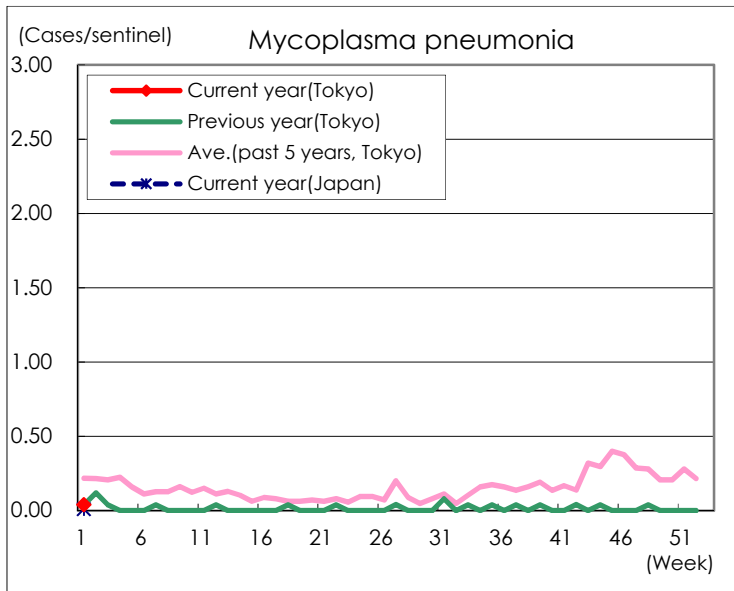
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	253
Influenza	419	401
Ophthalmic	39	38
Specially-designated	25	25