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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

**9 March 2023 / Number 9**  
**( 2/27 ~ 3/5 )**

## 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					Japan	
		6th	7th	8th	9th	Cum 2023	9th	Cum 2023
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	45	41	32	46	298	242	1,996
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera				1	1	1	1
	Shigellosis				1	1	1	3
	Enterohemorrhagic Escherichia coli infection	1	3	1	1	18	20	162
	Typhoid fever	1		1		2		11
	Paratyphoid fever			1		1		2
IV	Hepatitis E	2	5	9	5	40	10	97
	West Nile fever							
	Hepatitis A		1			3	1	12
	Echinococcosis							3
	Yellow fever							
	Psittacosis							2
	Omsk hemorrhagic fever							
	Relapsing fever							1
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							
	Monkeypox	2	2	5	4	21	4	23
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						1	6
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)	1	1			4	2	45
	Dengue fever		2			2		7
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever							6
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism								
Malaria			1		3		4	
Tularemia								
Lyme disease								
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	2	1	5	3	22	17	222	
Leptospirosis							2	
Rocky mountain spotted fever								

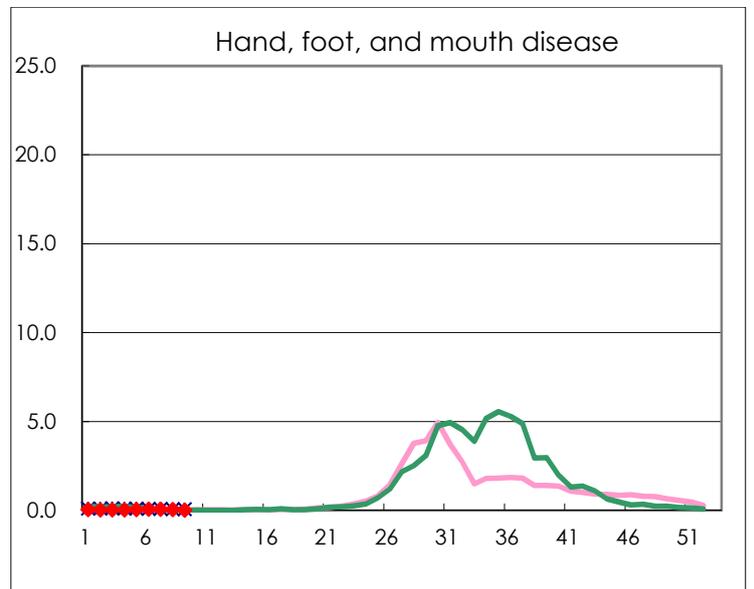
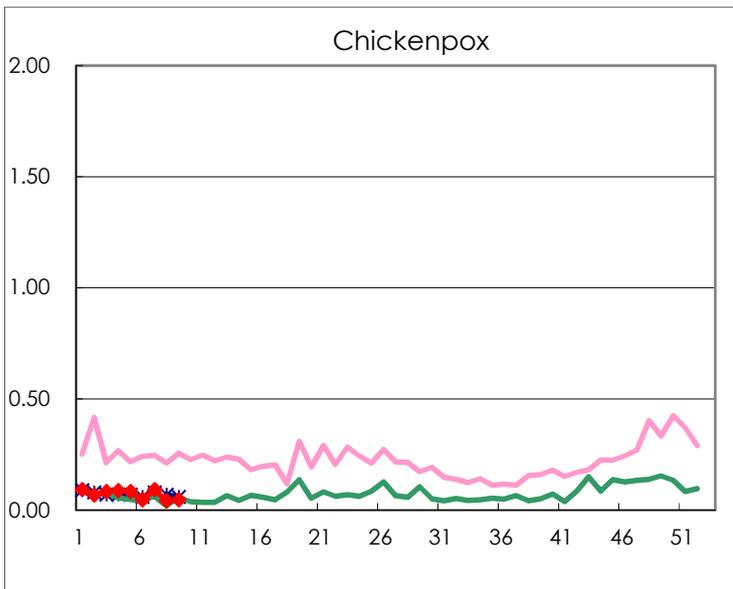
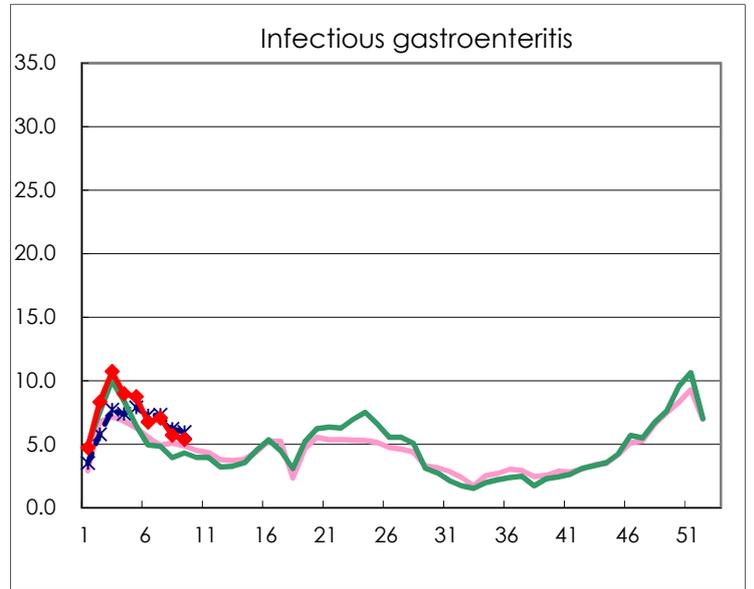
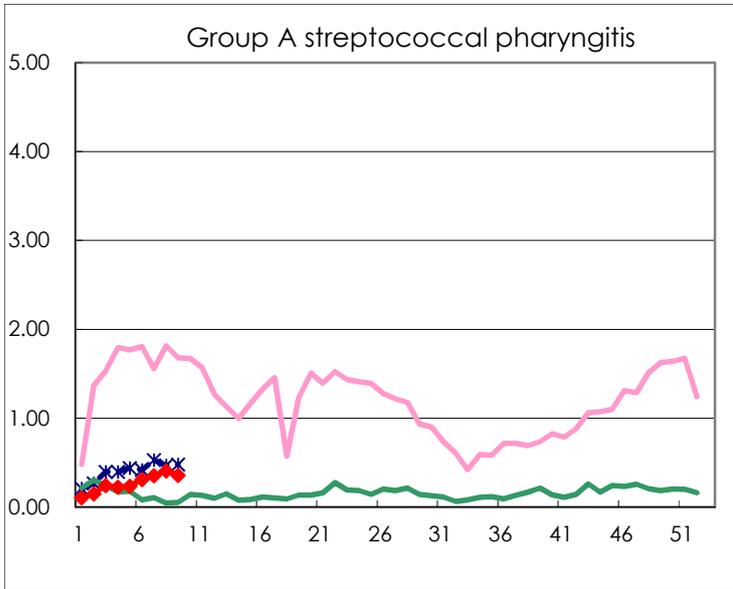
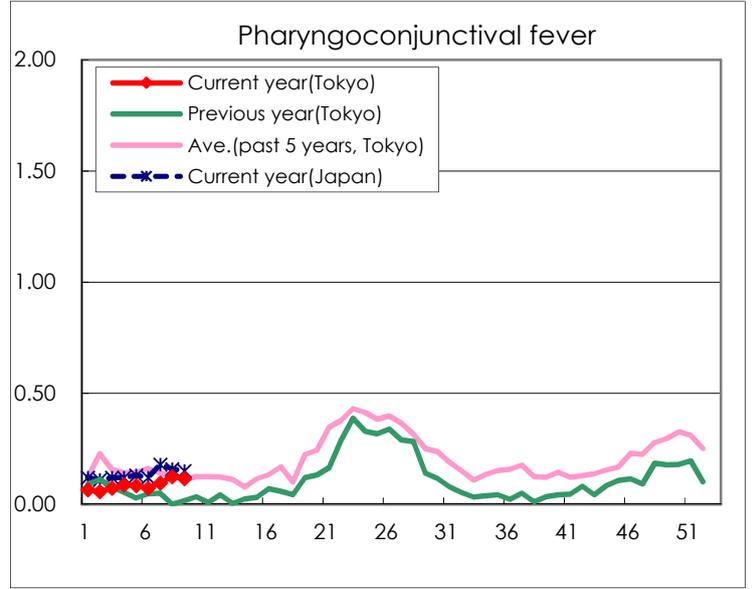
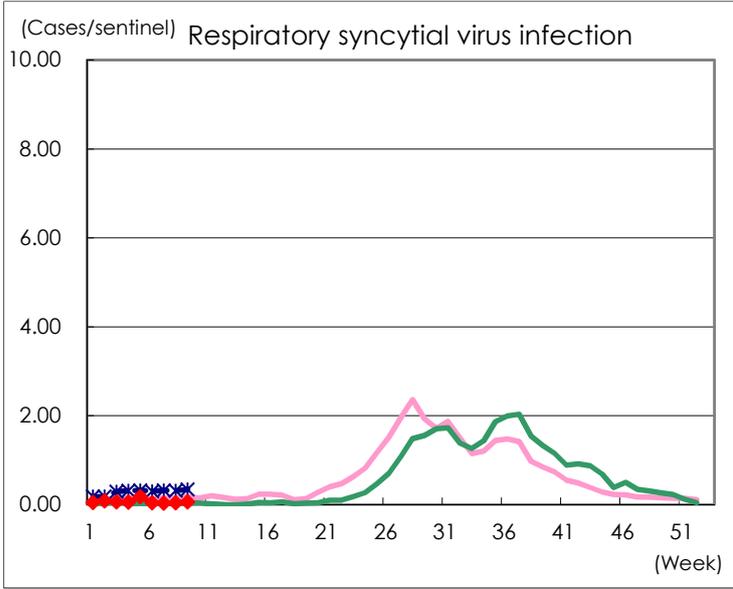
Category	Diseases	Tokyo					Japan	
		6th	7th	8th	9th	Cum 2023	9th	Cum 2023
V	Amebiasis	2		1	3	8	7	77
	Viral hepatitis(excluding hepatitis A and E)		1	1	1	6	3	37
	CRE infection	8	2	2	1	38	24	286
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					1	2	8
	Acute encephalitis(excluding JE and WNE)				1	6	3	76
	Cryptosporidiosis							1
	Creutzfeldt-Jakob disease					1	4	24
	Severe invasive streptococcal infections(TSLS)	2	2	2	2	21	13	151
	Acquired immunodeficiency syndrome (AIDS)	2	7	9	9	52	14	140
	Giardiasis					1	2	6
	Invasive <i>Haemophilus influenzae</i> disease				1	3	3	48
	Invasive meningococcal disease							2
	Invasive pneumococcal disease	3	2	3	2	29	20	286
	Varicella (limited to hospitalized case)		2		2	7	3	36
	Congenital rubella syndrome							
	Syphilis	83	71	68	74	626	186	2,268
	Disseminated cryptococcosis					5	1	29
	Tetanus						1	8
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection			1	1	2	3	25
	Pertussis	3	4		1	12	9	101
Rubella								
Measles	1				1		1	
MDRA infection						1	5	

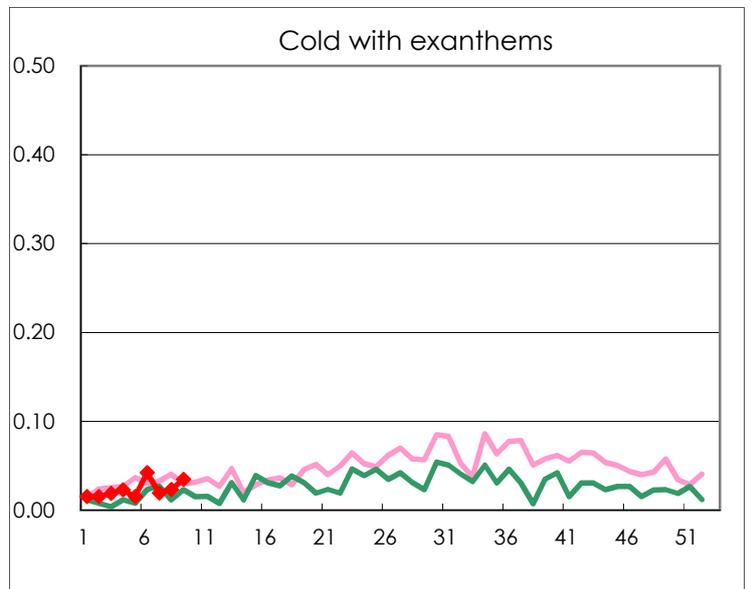
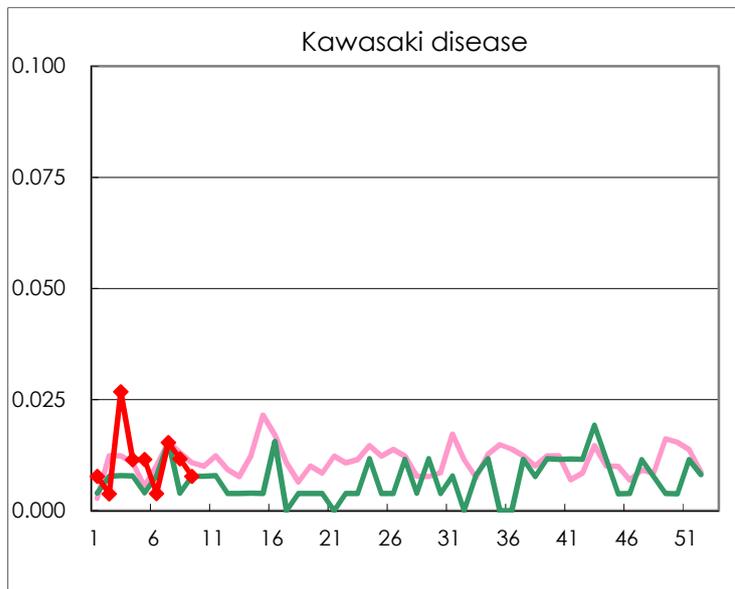
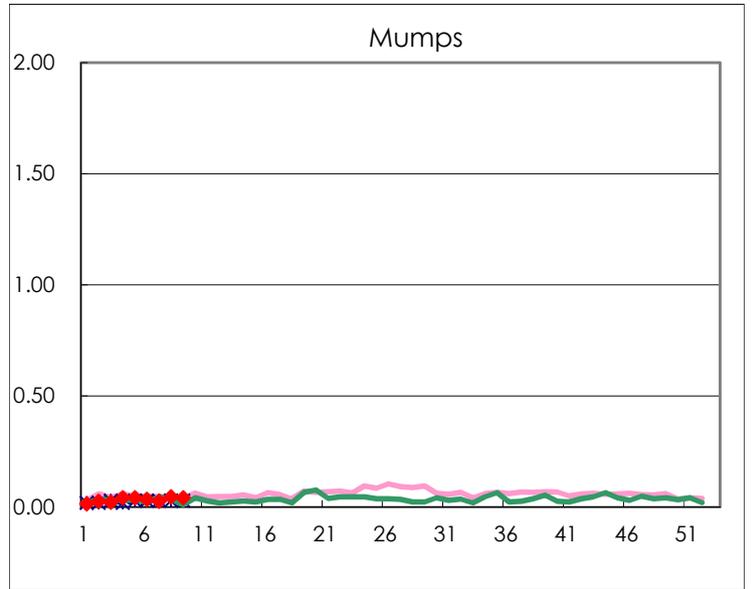
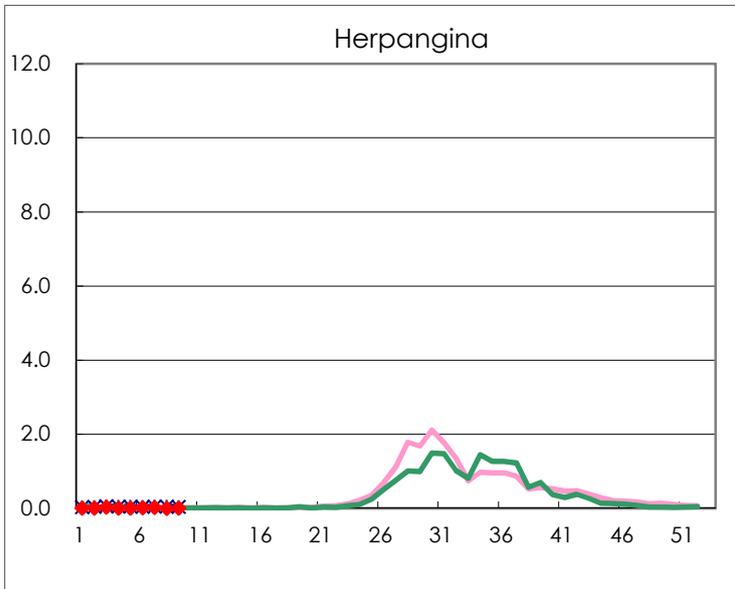
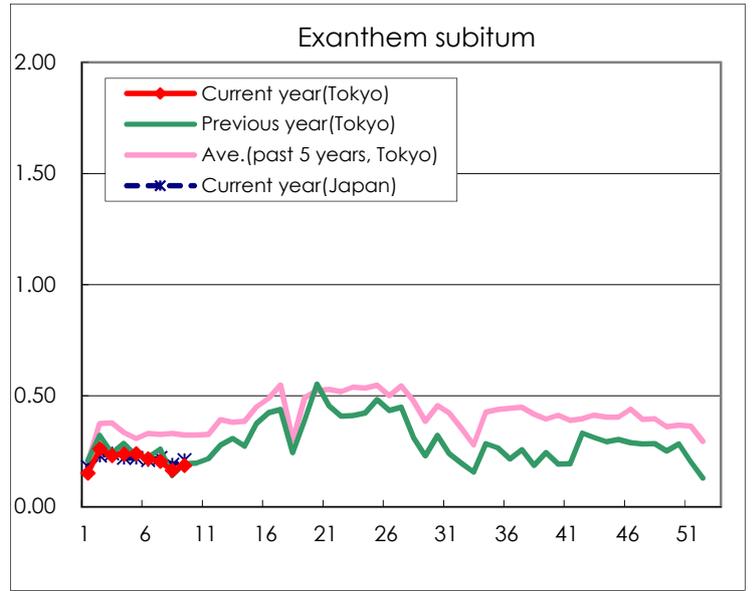
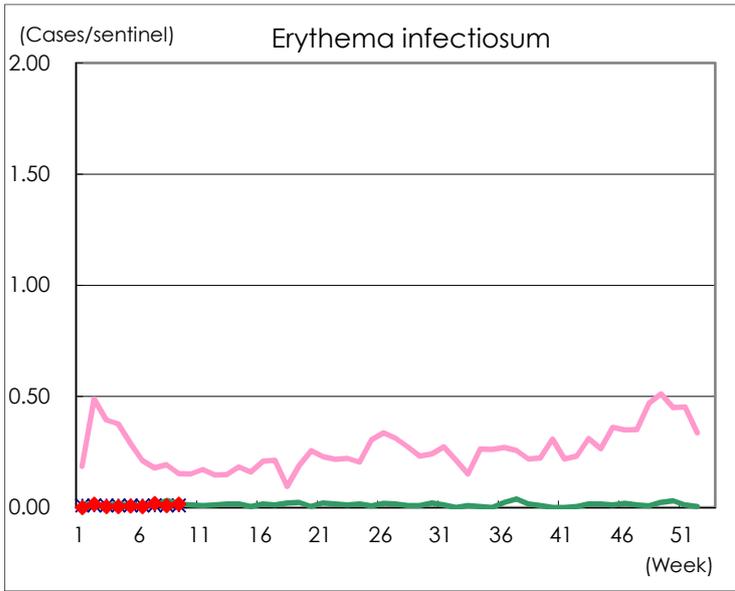
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

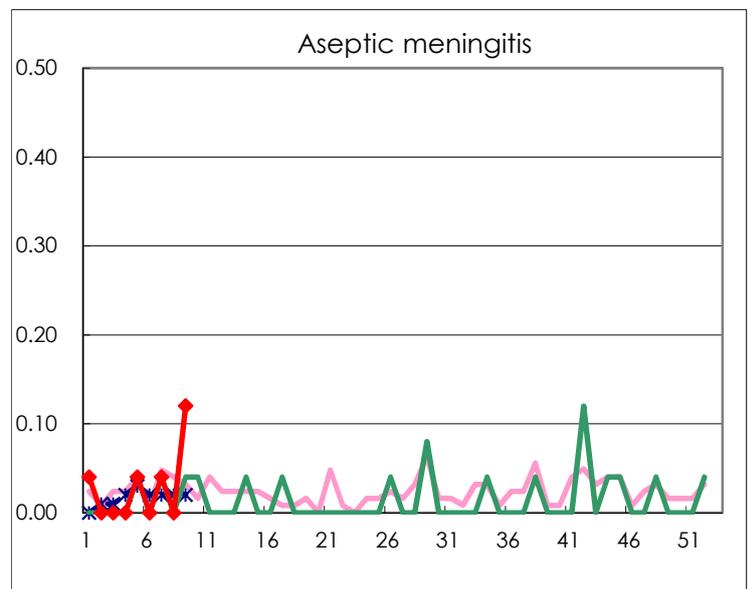
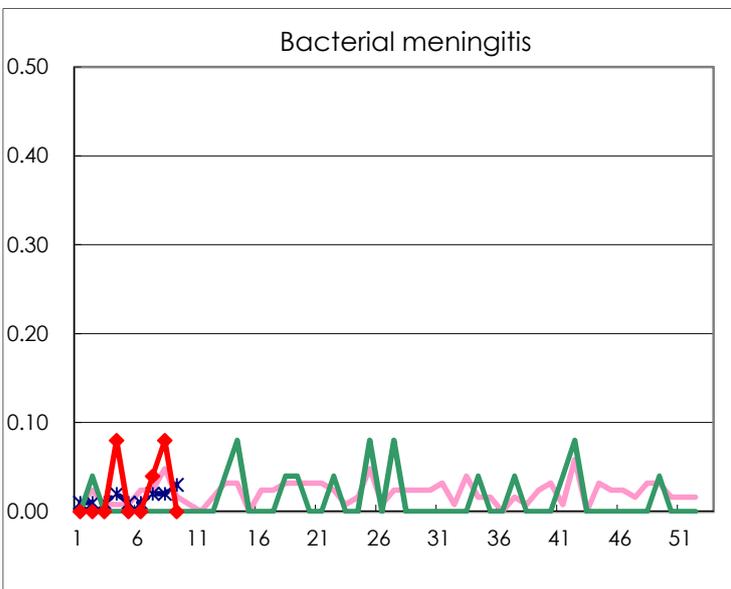
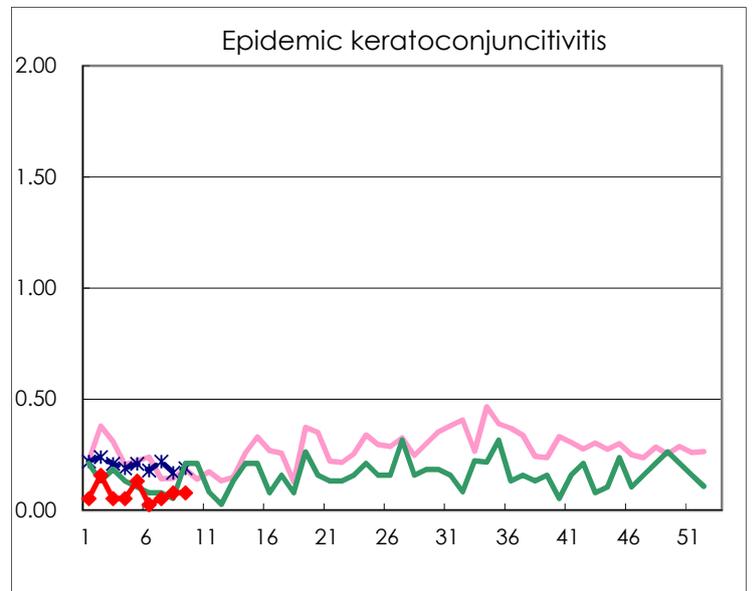
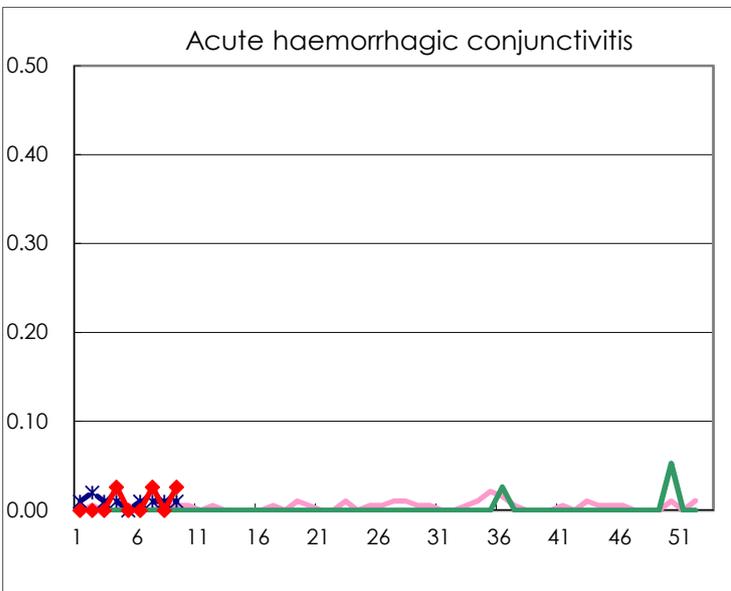
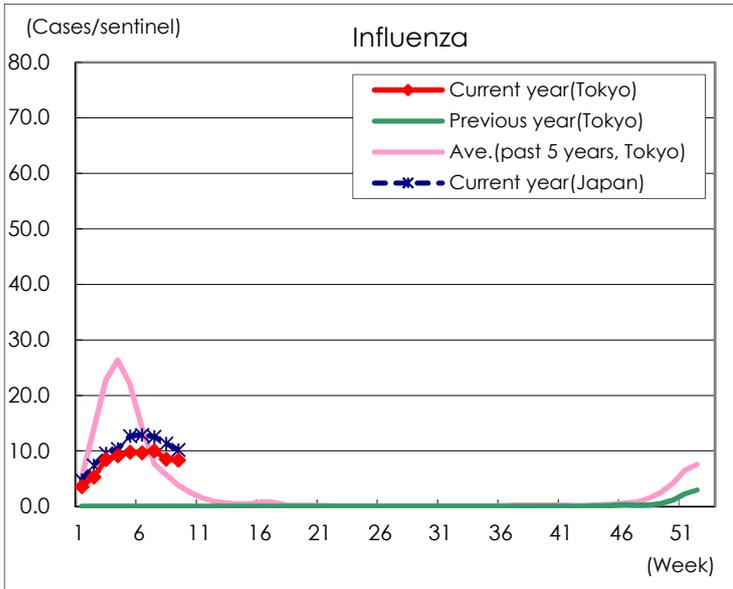
Diseases	Tokyo				
	6th	7th	8th	9th	/sentinel
Respiratory syncytial virus infection	10	9	11	15	0.06
Pharyngoconjunctival fever	19	25	32	30	0.12
Group A streptococcal pharyngitis	81	92	105	93	0.36
Infectious gastroenteritis	1,749	1,835	1,464	1,391	5.37
Chickenpox	12	24	11	12	0.05
Hand, foot, and mouth disease	17	16	10	3	0.01
Erythema infectiosum	1	5	2	4	0.02
Exanthem subitum	56	53	42	48	0.19
Herpangina	4	6		1	0.00
Mumps	9	7	12	11	0.04
Kawasaki disease	1	4	3	2	0.01
Cold with exanthems	11	5	6	9	0.03
Influenza	4,008	4,138	3,499	3,436	8.34
Acute hemorrhagic conjunctivitis		1		1	0.03
Epidemic keratoconjunctivitis	1	2	3	3	0.08
Bacterial meningitis		1	2		
Aseptic meningitis		1		3	0.12
<i>Mycoplasma pneumoniae</i>				1	0.04
Chlamydial pneumonia (excluding psittacosis)				1	0.04
Infectious gastroenteritis (only by Rotavirus)				1	0.04
Influenza-Associated Hospitalizations	13	15	11	18	0.72

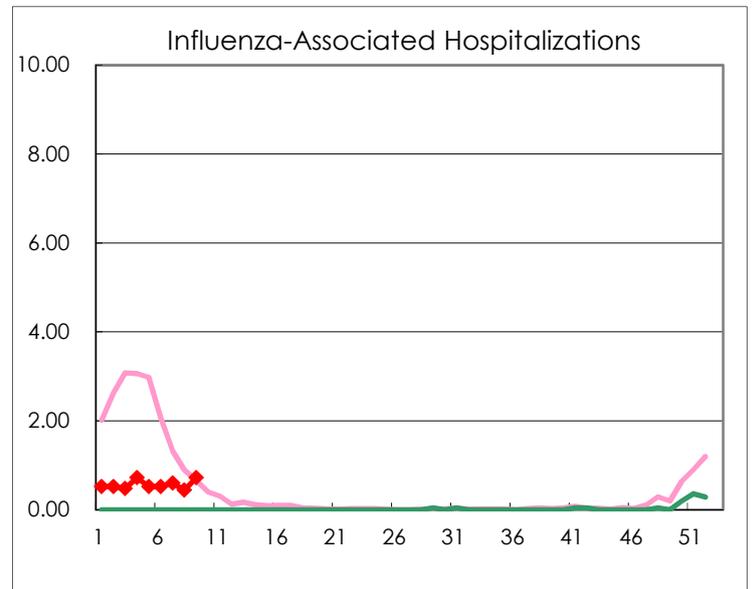
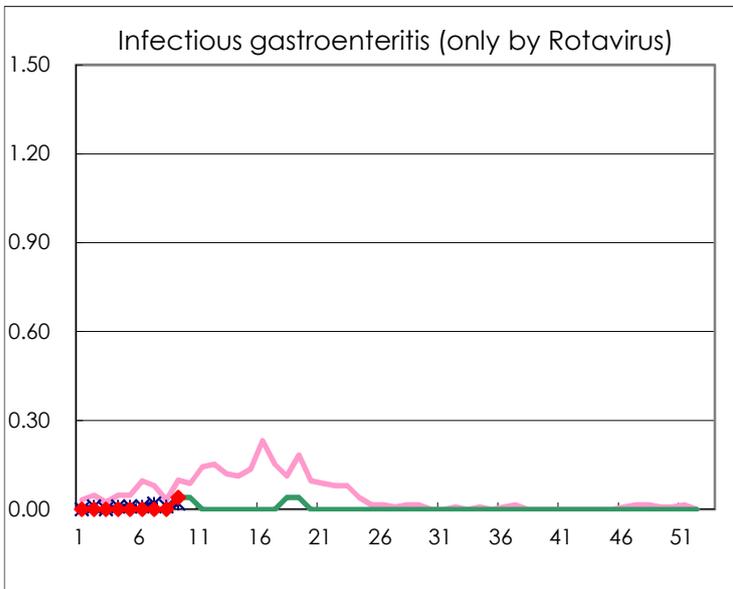
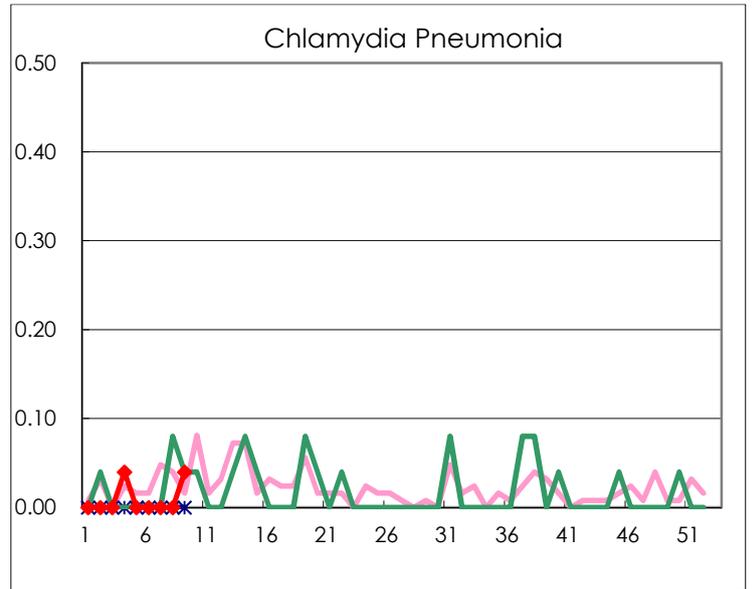
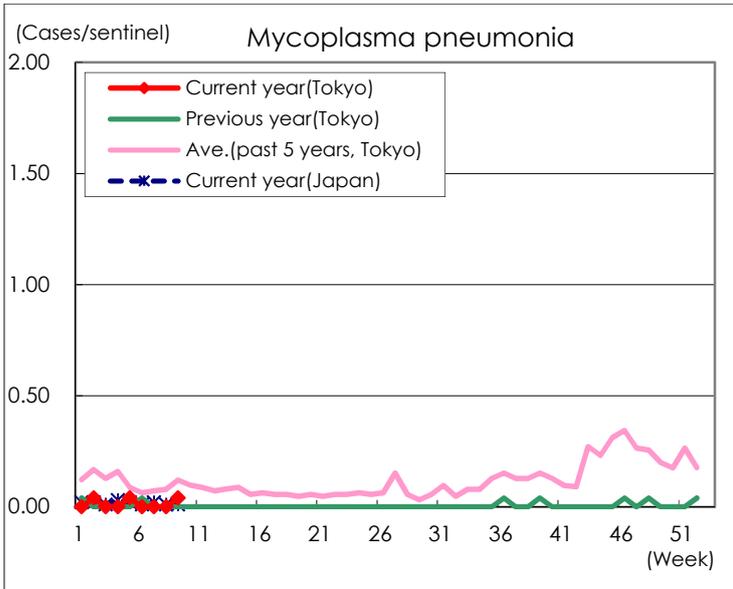
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	259
Influenza	419	412
Ophthalmic	39	38
Specially-designated	25	25