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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

**30 April 2021 / Number 16**  
**( 4/19 ~ 4/25 )**

## 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	
		13th	14th	15th	16th	Cum 2021	16th	Cum 2021
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	46	55	42	43	665	241	4,650
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis					2		4
	Enterohemorrhagic Escherichia coli infection	5	1	1	5	32	25	283
	Typhoid fever							
	Paratyphoid fever							
IV	Hepatitis E	5		5	2	49	13	187
	West Nile fever							
	Hepatitis A					8	1	25
	Echinococcosis							11
	Yellow fever							
	Psittacosis							1
	Omsk hemorrhagic fever							
	Relapsing fever							2
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							
	Monkeypox							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						7	25
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)				1	2	5	73
	Dengue fever							
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever	1				1	8	31
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism							1	
Malaria							4	
Tularemia								
Lyme disease							4	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	2		2		29	15	325	
Leptospirosis					1		2	
Rocky mountain spotted fever								

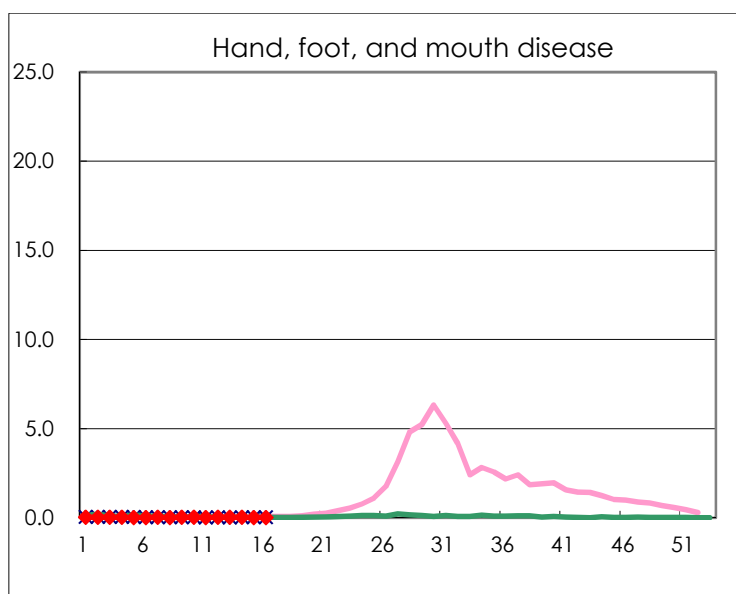
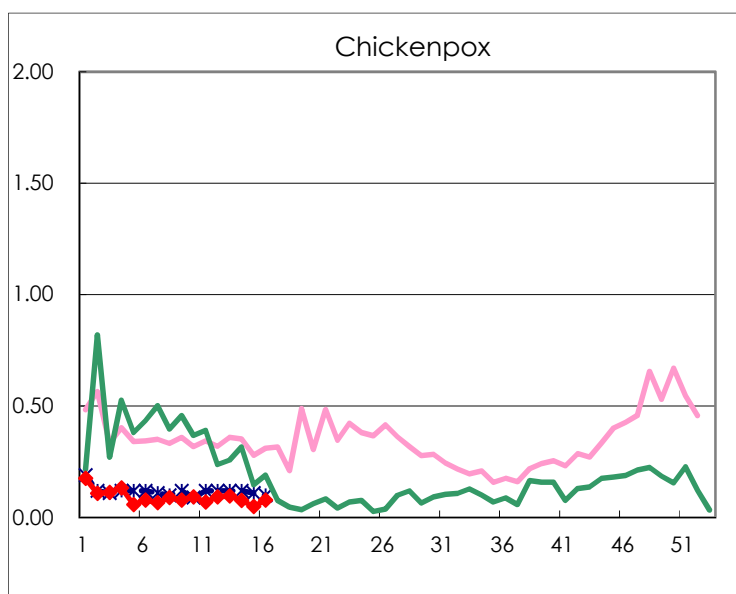
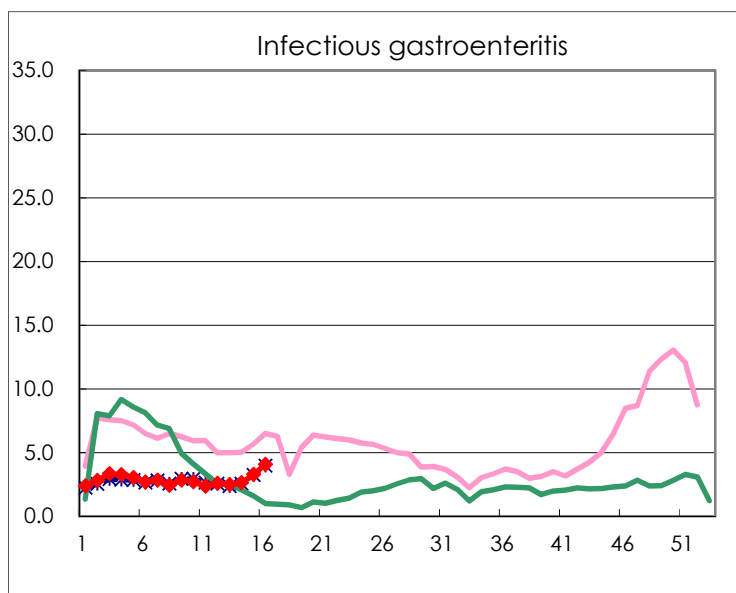
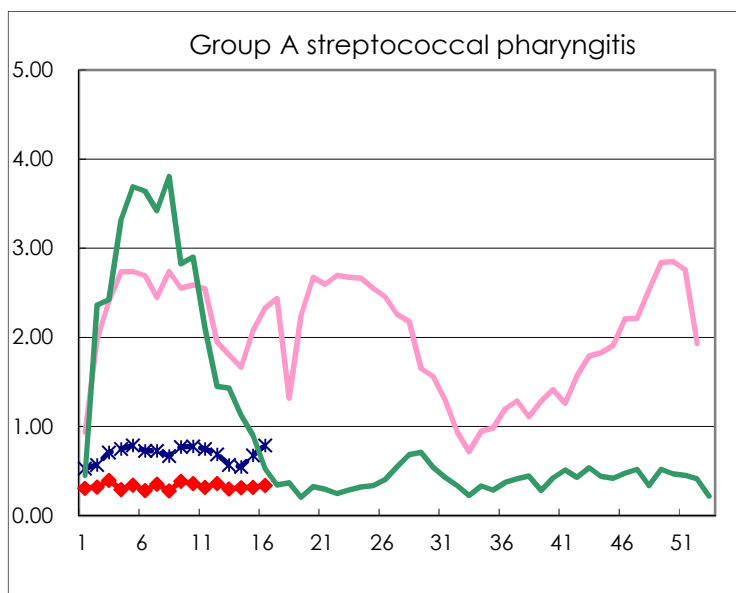
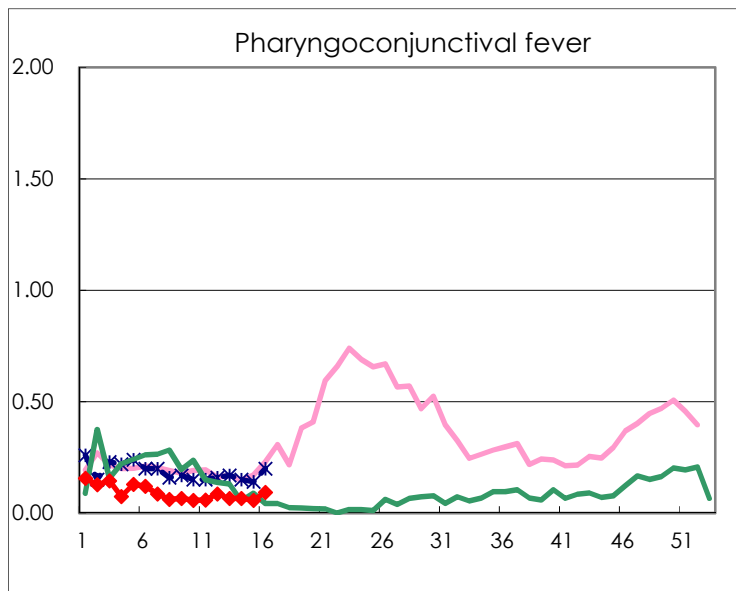
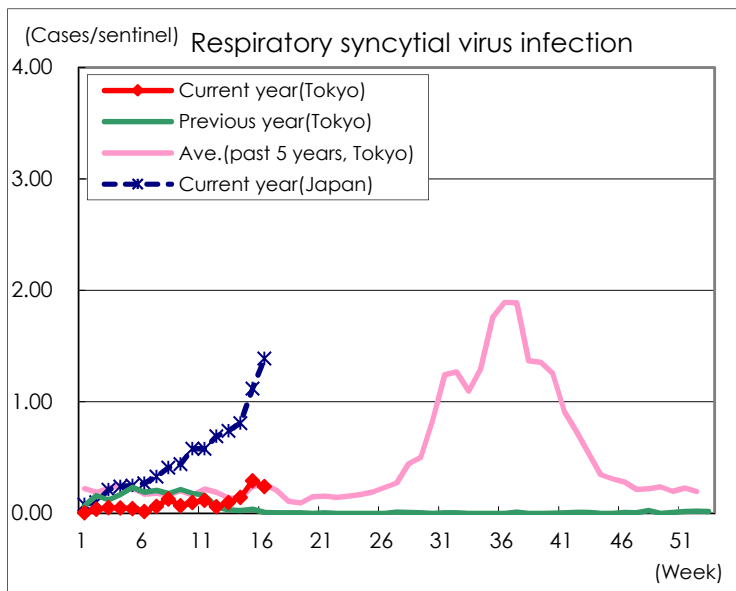
Category	Diseases	Tokyo					Japan	
		13th	14th	15th	16th	Cum 2021	16th	Cum 2021
V	Amebiasis	2	2	1	3	25	4	157
	Viral hepatitis(excluding hepatitis A and E)	1				20	2	64
	CRE infection	4	4	2	3	55	22	511
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)			1		1		6
	Acute encephalitis(excluding JE and WNE)			1		7	5	101
	Cryptosporidiosis							1
	Creutzfeldt-Jakob disease	2	1			6		54
	Severe invasive streptococcal infections(TSLS)		1	1		20	3	205
	Acquired immunodeficiency syndrome (AIDS)	11	7	7	9	116	13	301
	Giardiasis					4		11
	Invasive <i>Haemophilus influenzae</i> disease	1	2	1	1	7	1	68
	Invasive meningococcal disease						1	1
	Invasive pneumococcal disease	2	3	1	1	28	13	378
	Varicella (limited to hospitalized case)	1		2		11	4	85
	Congenital rubella syndrome							1
	Syphilis	36	58	38	34	627	72	1,856
	Disseminated cryptococcosis					3	1	37
	Tetanus		1			1	1	23
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection				1	1	1	33
	Pertussis	1	4		1	26	6	186
Rubella					1	1	6	
Measles						1	1	
MDRA infection								

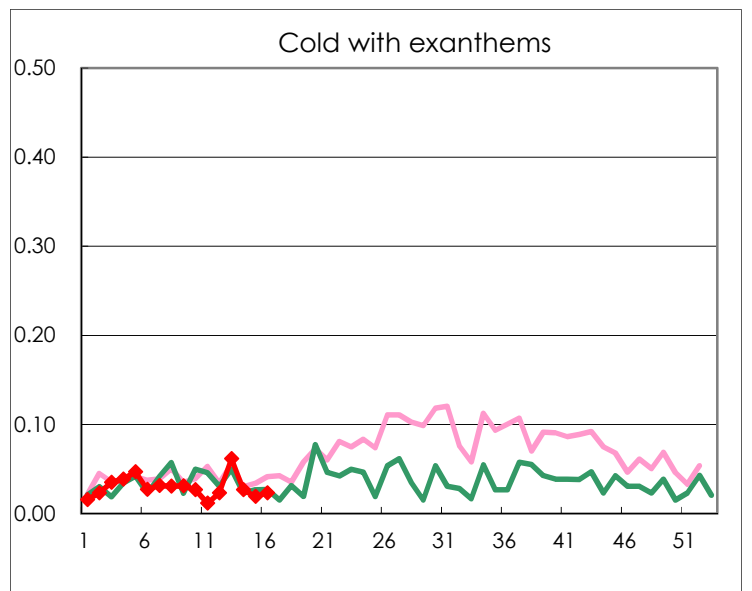
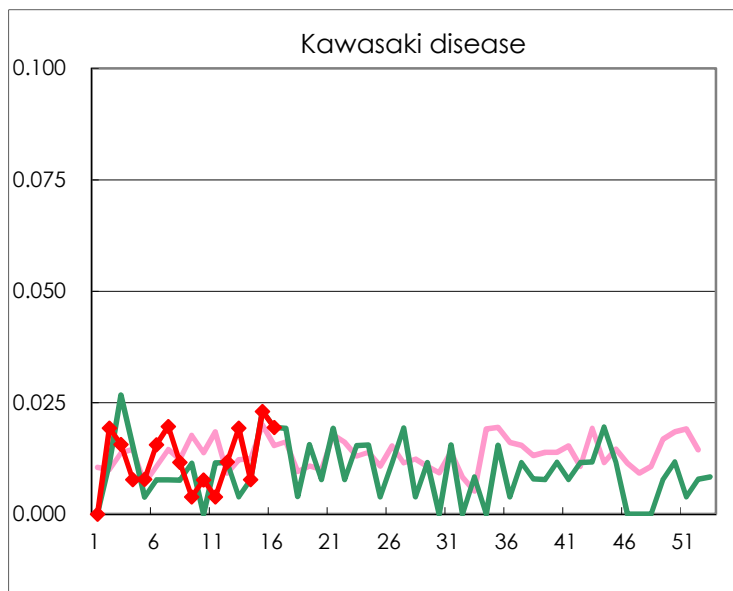
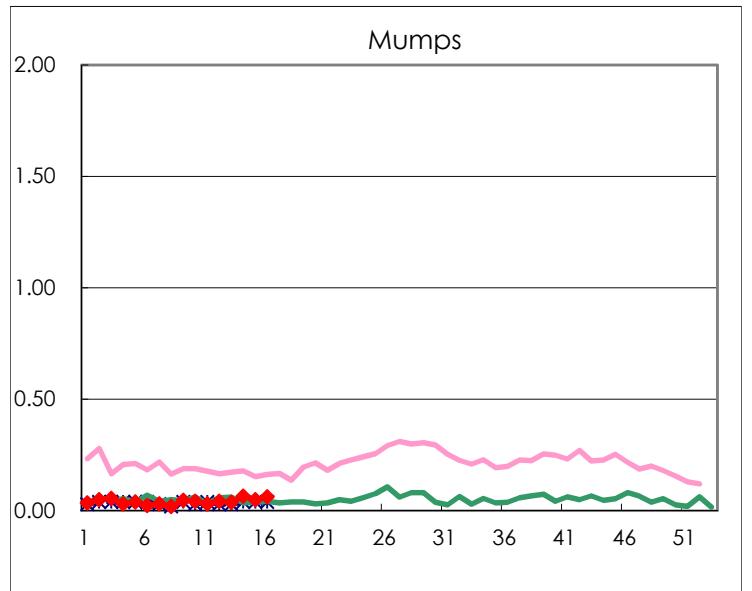
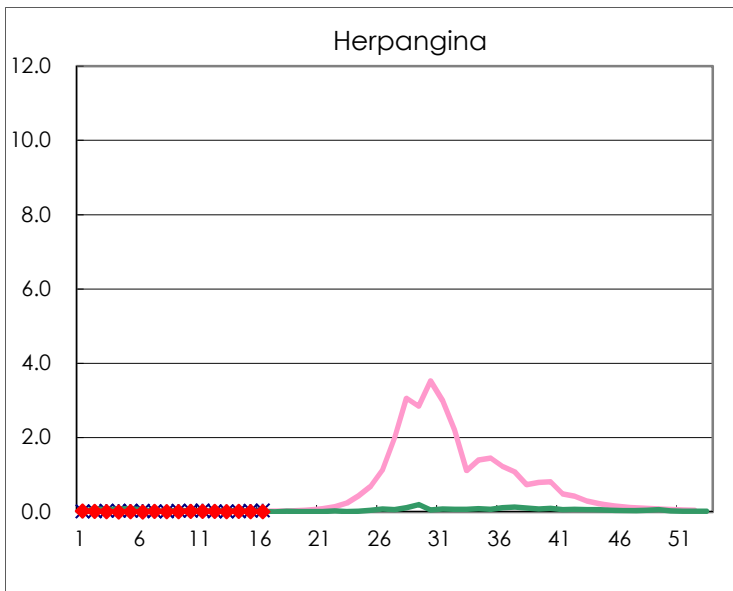
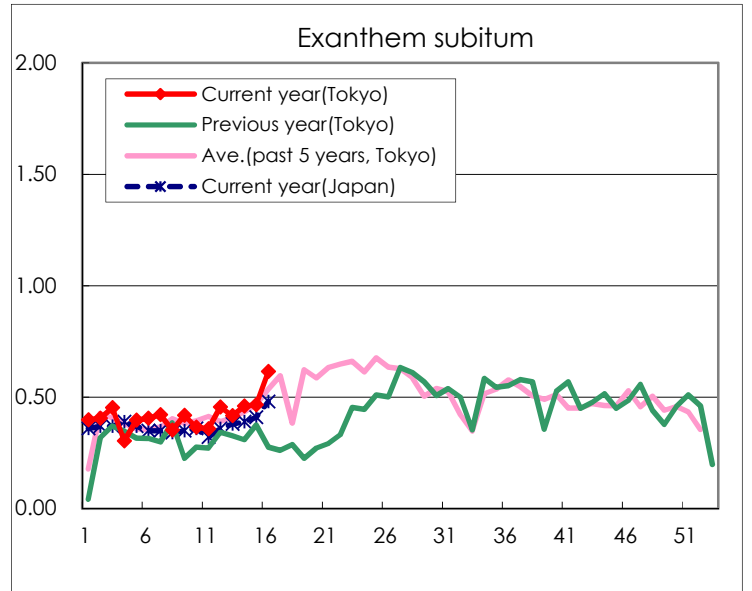
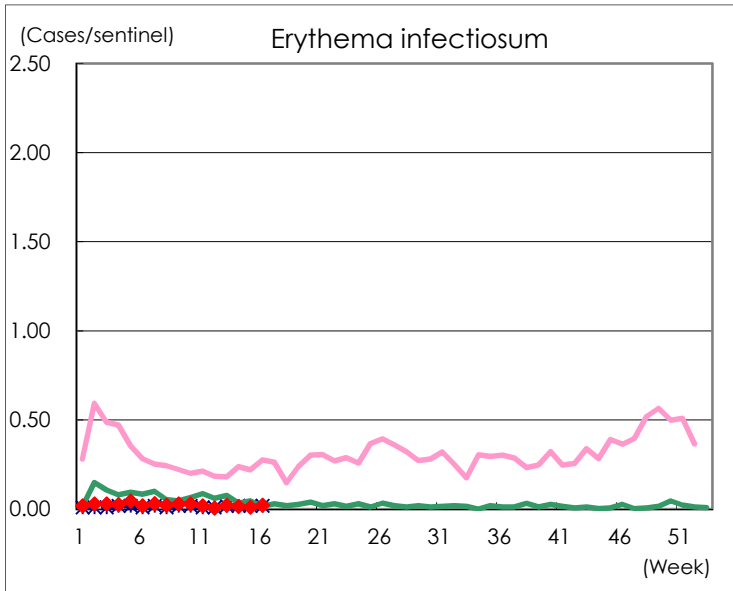
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

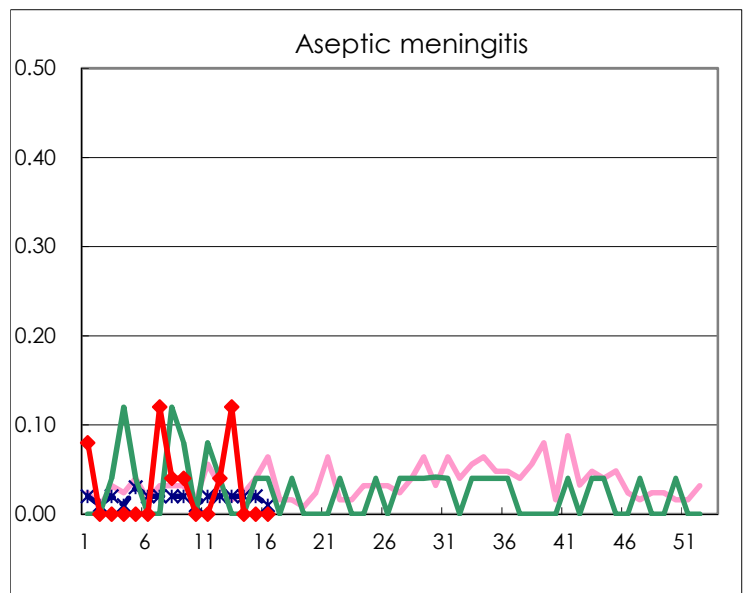
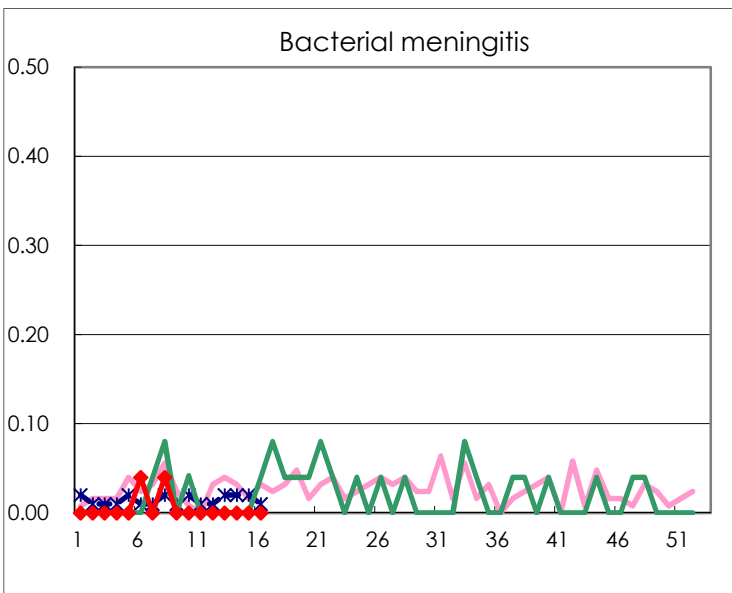
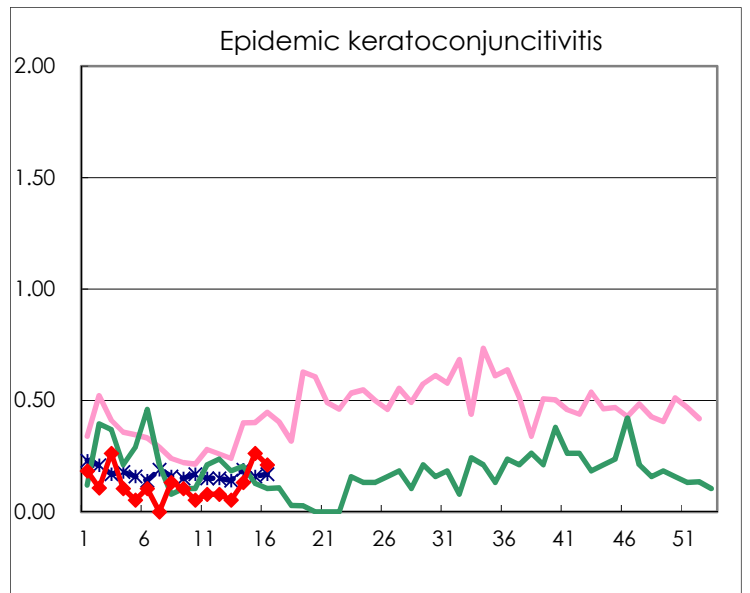
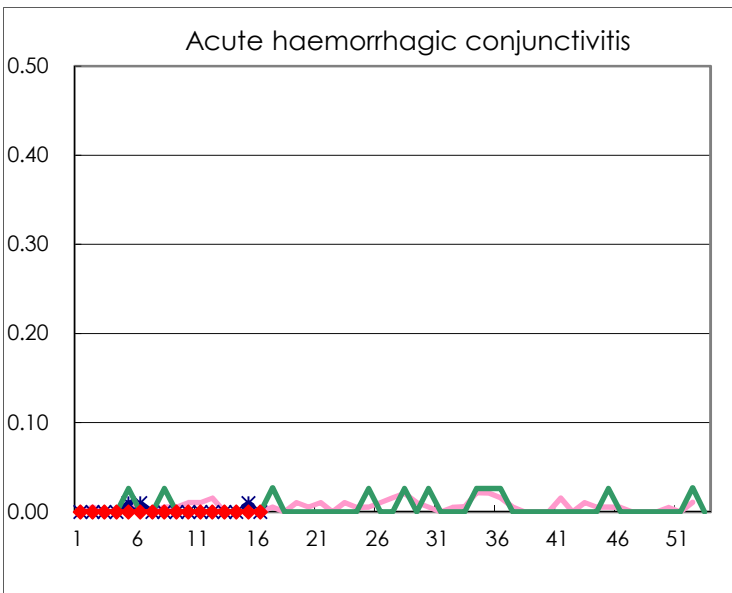
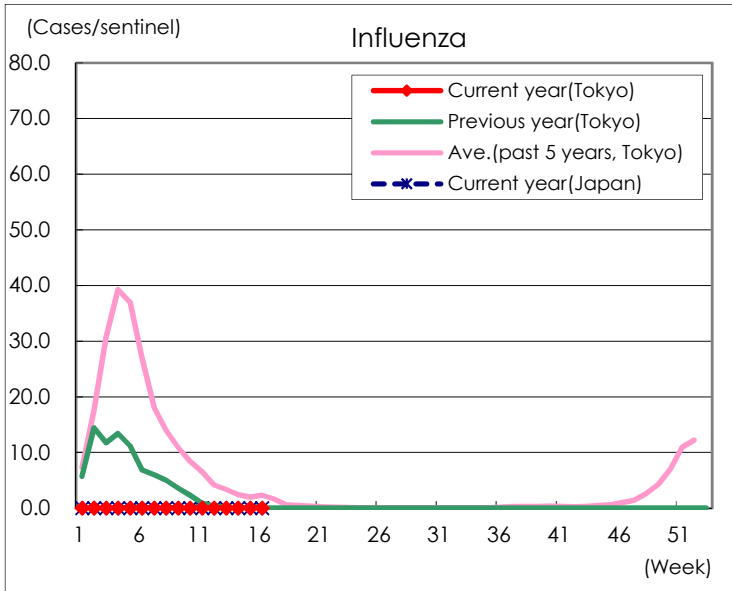
Diseases	Tokyo				
	13th	14th	15th	16th	/sentinel
Respiratory syncytial virus infection	25	37	76	62	0.24
Pharyngoconjunctival fever	17	17	15	24	0.09
Group A streptococcal pharyngitis	78	82	83	88	0.34
Infectious gastroenteritis	641	682	851	1,044	4.06
Chickenpox	25	20	13	20	0.08
Hand, foot, and mouth disease	5	6		3	0.01
Erythema infectiosum	6	4	3	6	0.02
Exanthem subitum	108	119	121	158	0.61
Herpangina	2	5	2	2	0.01
Mumps	10	17	13	16	0.06
Kawasaki disease	5	2	6	5	0.02
Cold with exanthems	16	7	5	6	0.02
Influenza		1			
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	2	5	10	8	0.21
Bacterial meningitis					
Aseptic meningitis	3				
<i>Mycoplasma pneumoniae</i>					
Chlamydial pneumonia (excluding psittacosis)	3	1		1	0.04
Infectious gastroenteritis (only by Rotavirus)	2				
Influenza-Associated Hospitalizations					

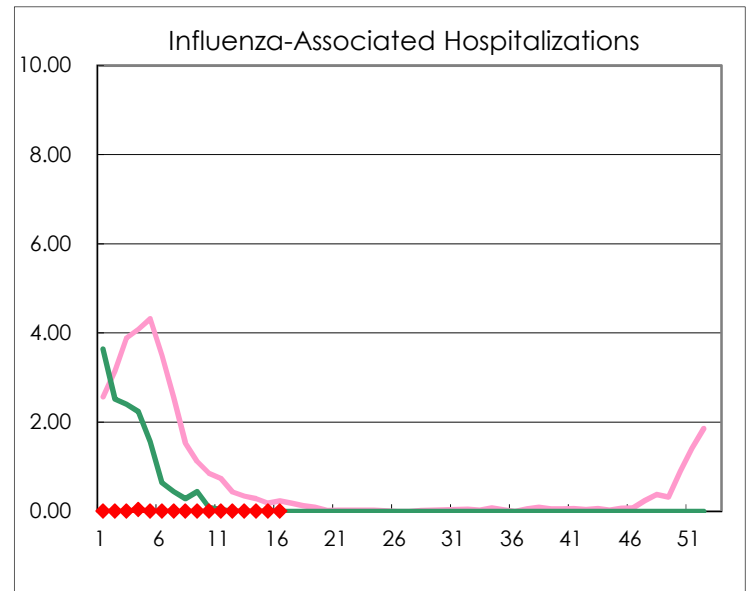
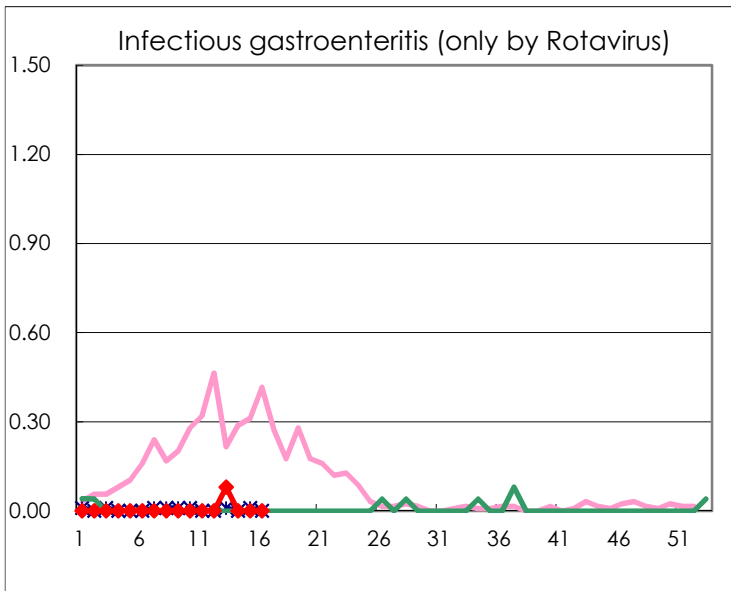
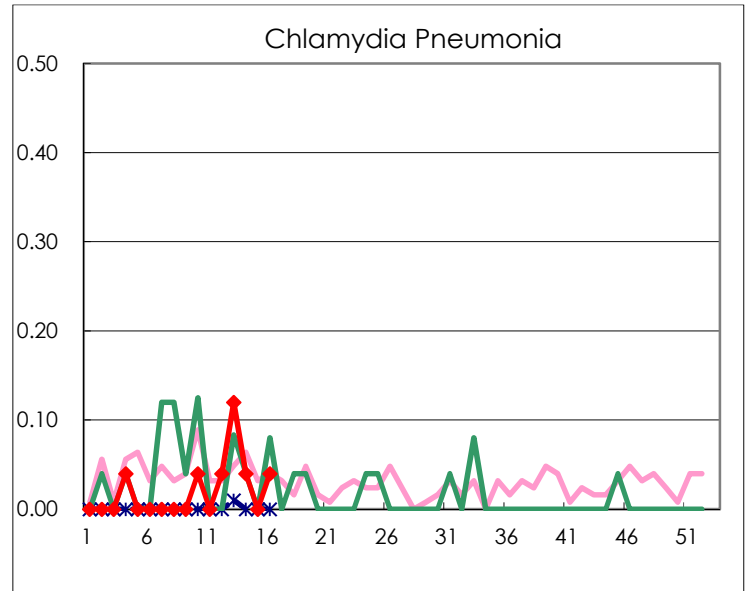
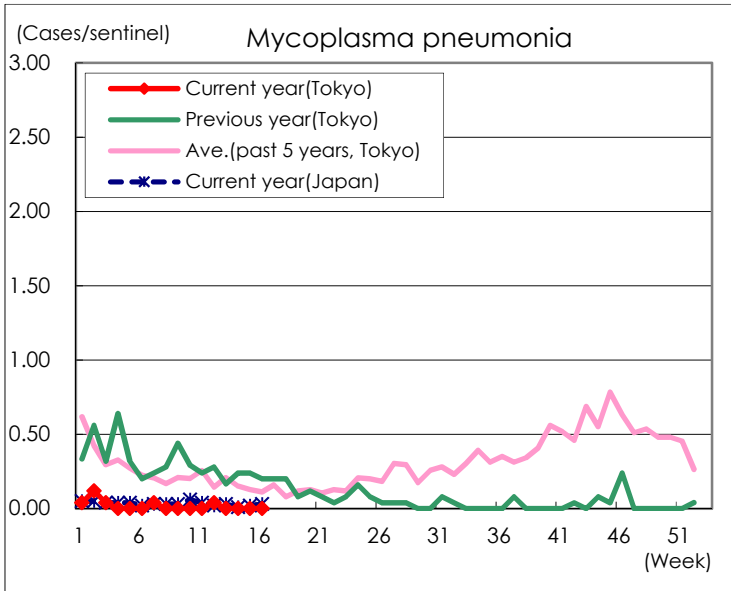
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	257
Influenza	419	402
Ophthalmic	39	38
Specially-designated	25	25