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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

**26 May 2022 / Number 20**  
**( 5/16 ~ 5/22 )**

## 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	
		17th	18th	19th	20th	Cum 2022	20th	Cum 2022
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	39	27	52	42	752	246	5,317
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis							11
	Enterohemorrhagic Escherichia coli infection	4	2	4	9	49	76	432
	Typhoid fever					1	2	6
	Paratyphoid fever							1
IV	Hepatitis E	3	2	1	2	55	8	169
	West Nile fever							
	Hepatitis A					1	4	29
	Echinococcosis					2		8
	Yellow fever							
	Psittacosis					1		3
	Omsk hemorrhagic fever							
	Relapsing fever							5
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							
	Monkeypox							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						5	36
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)					2	9	69
	Dengue fever			1	1	3	2	11
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						12	52
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
Botulism					1		1	
Malaria							5	
Tularemia								
Lyme disease							2	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis						1	1	
Legionellosis	1		4	4	32	38	462	
Leptospirosis							1	
Rocky mountain spotted fever								

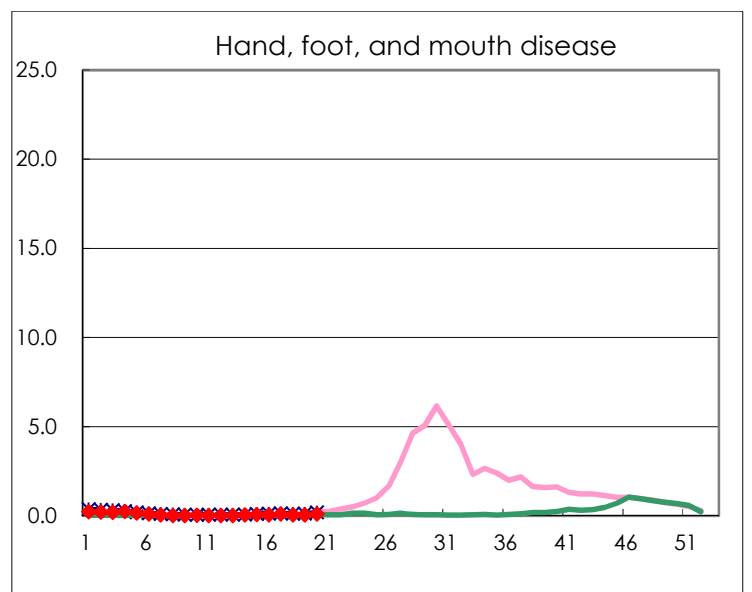
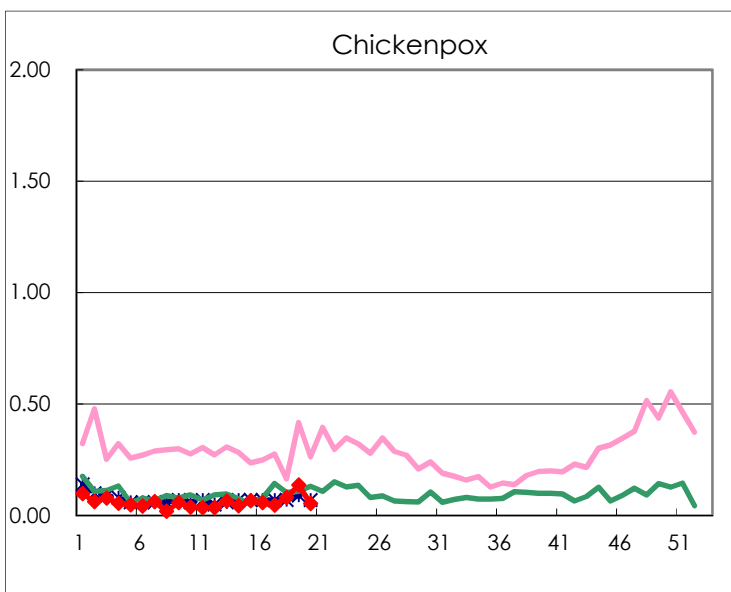
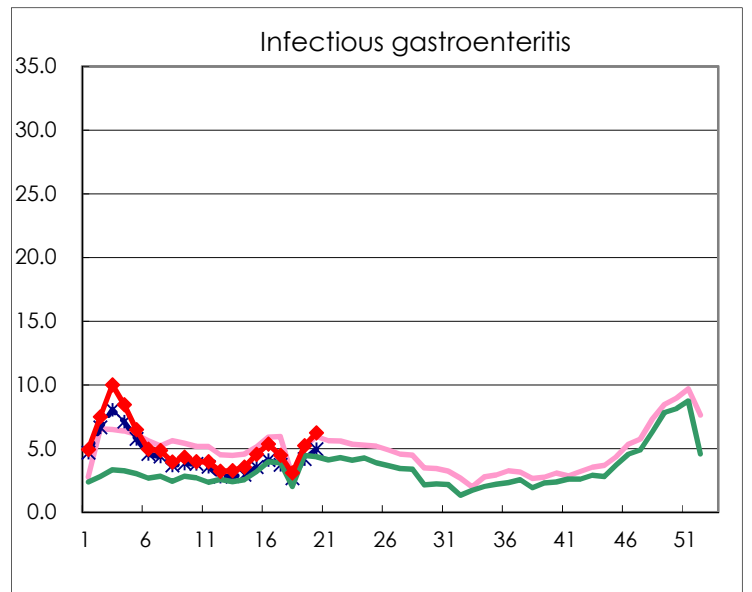
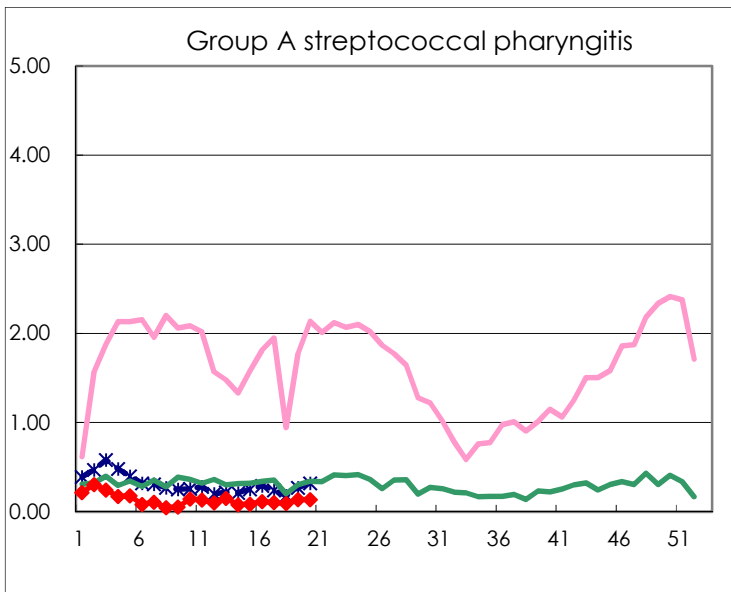
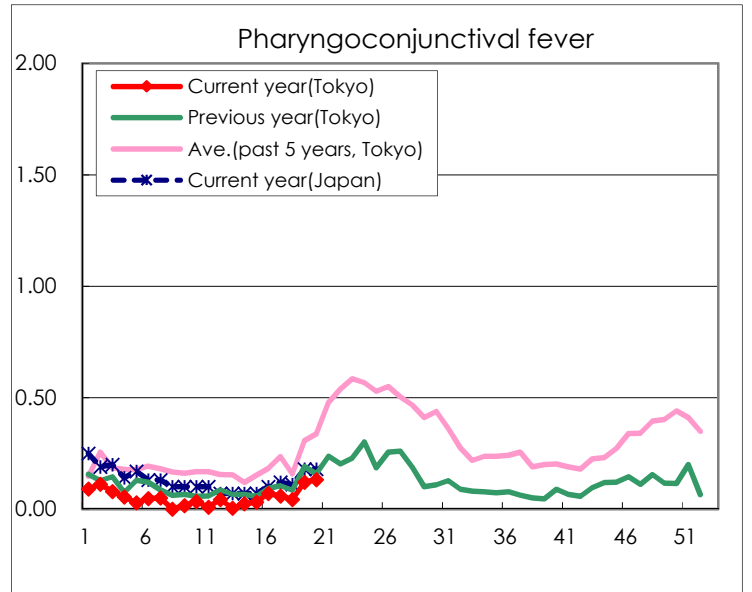
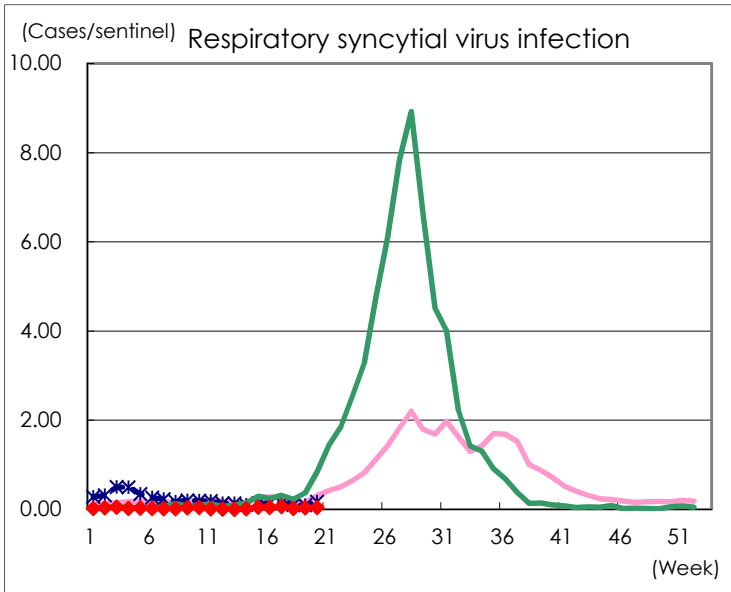
Category	Diseases	Tokyo					Japan	
		17th	18th	19th	20th	Cum 2022	20th	Cum 2022
V	Amebiasis	3	3	4	2	56	4	179
	Viral hepatitis(excluding hepatitis A and E)			1	1	15	2	73
	CRE infection		1	4	2	70	12	541
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)						2	9
	Acute encephalitis(excluding JE and WNE)	1		1	1	5	2	100
	Cryptosporidiosis			1		1		3
	Creutzfeldt-Jakob disease	1	3	1		9	1	67
	Severe invasive streptococcal infections(TSLS)	3	3	2		50	7	289
	Acquired immunodeficiency syndrome (AIDS)	4	3	6	5	105	8	322
	Giardiasis			1		4		12
	Invasive <i>Haemophilus influenzae</i> disease					5	5	73
	Invasive meningococcal disease						1	4
	Invasive pneumococcal disease	2	4	6	2	58	16	481
	Varicella (limited to hospitalized case)	1	1	1		17	5	114
	Congenital rubella syndrome							
	Syphilis	58	44	66	64	1,188	152	3,926
	Disseminated cryptococcosis			1		7		53
	Tetanus							24
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection					2	1	58
	Pertussis	3		1	1	15	7	213
Rubella							2	
Measles							1	
MDRA infection							1	

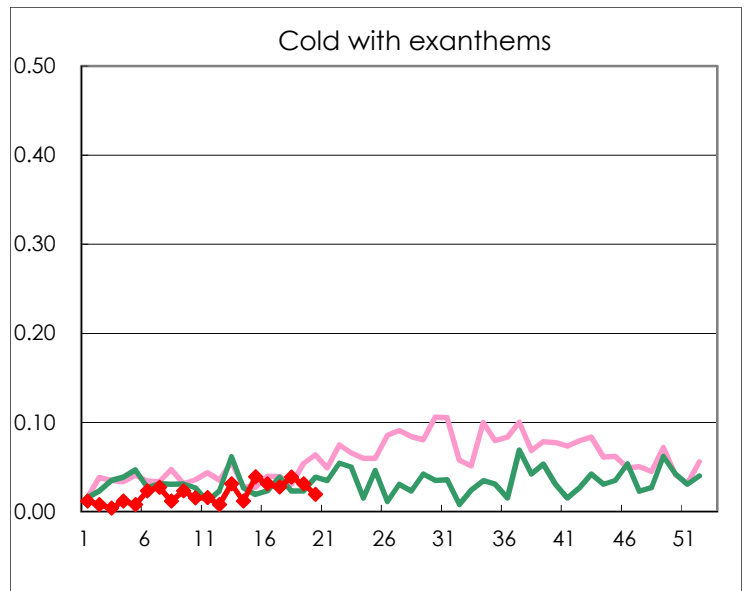
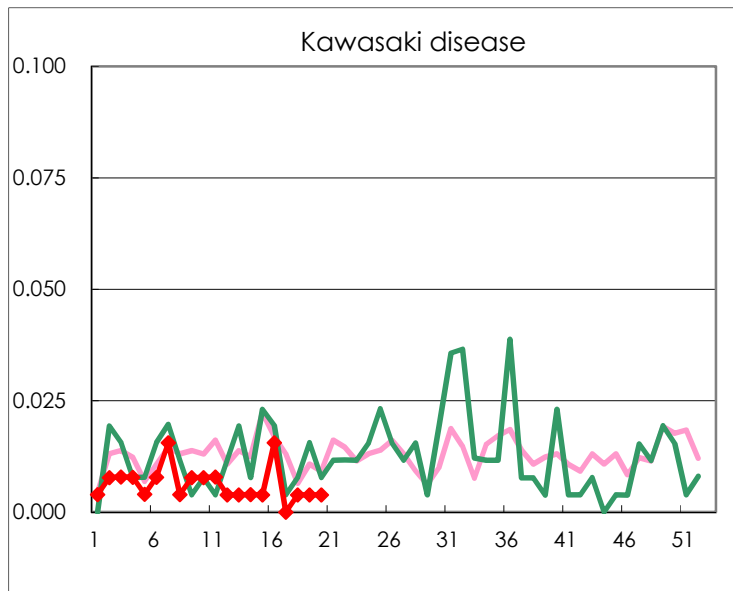
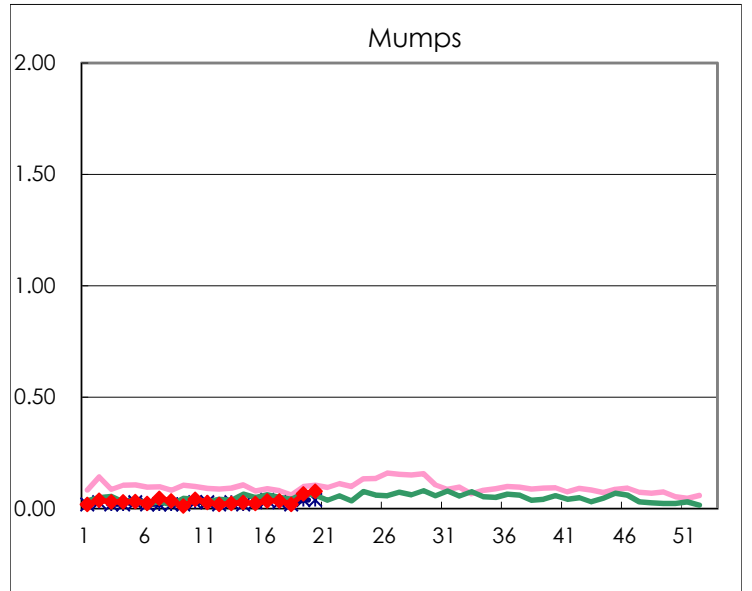
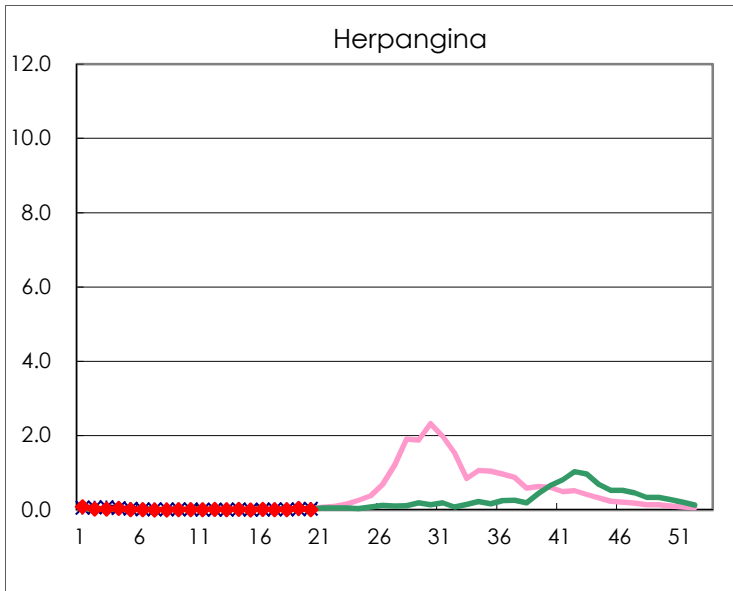
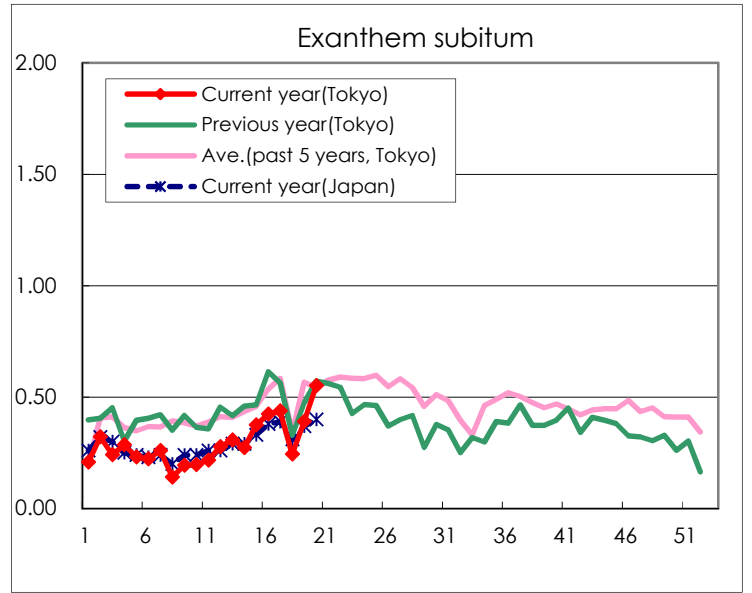
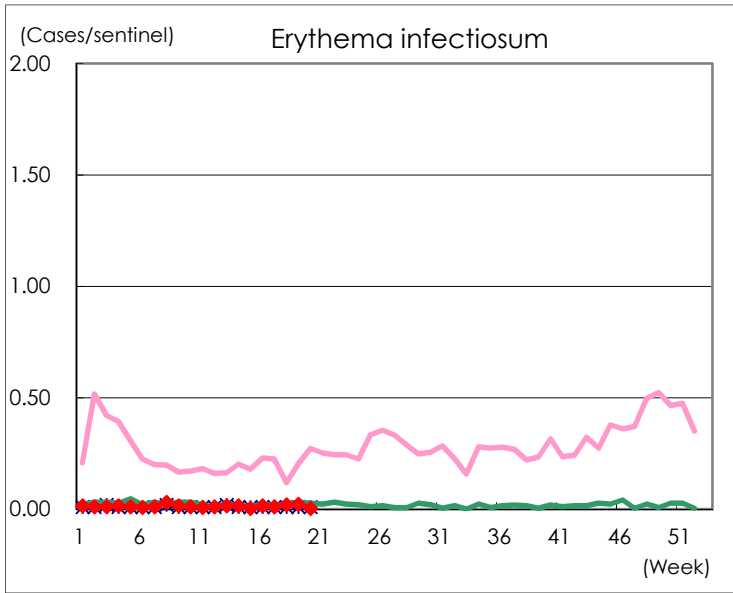
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

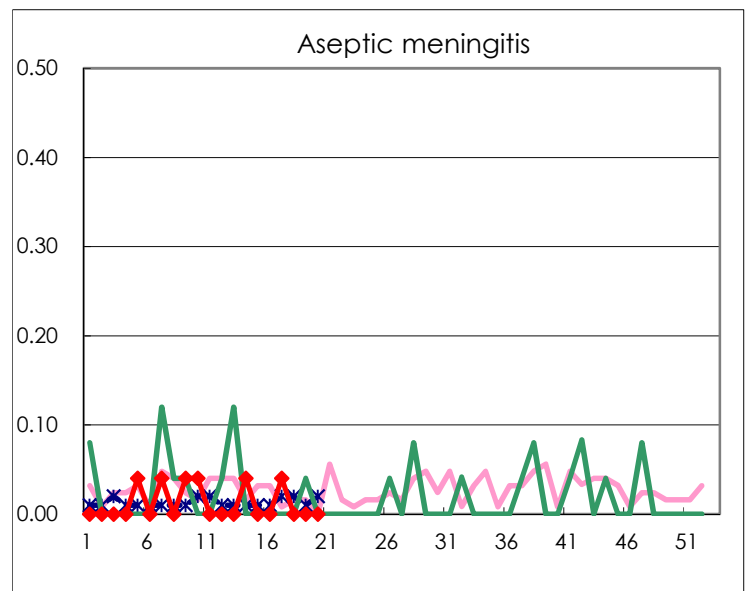
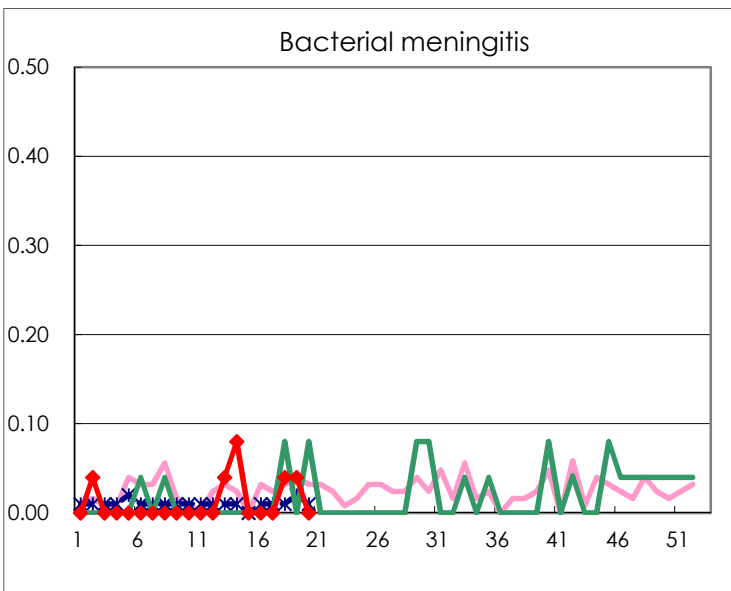
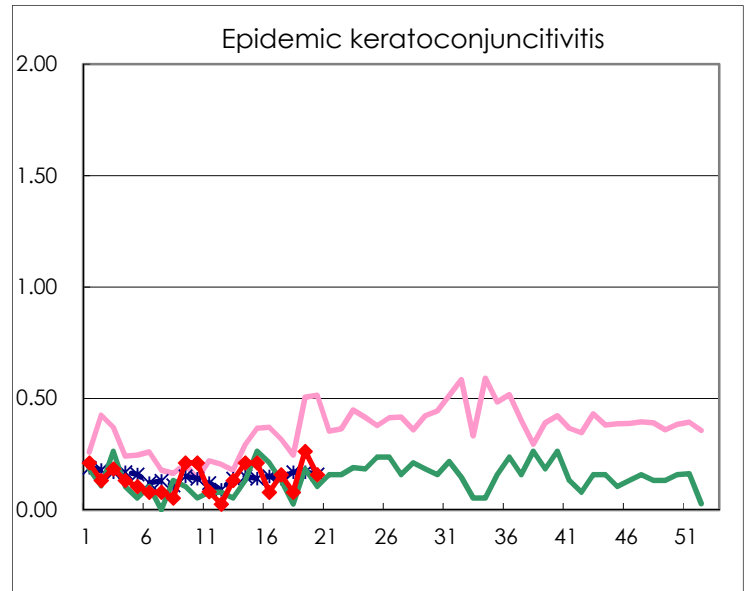
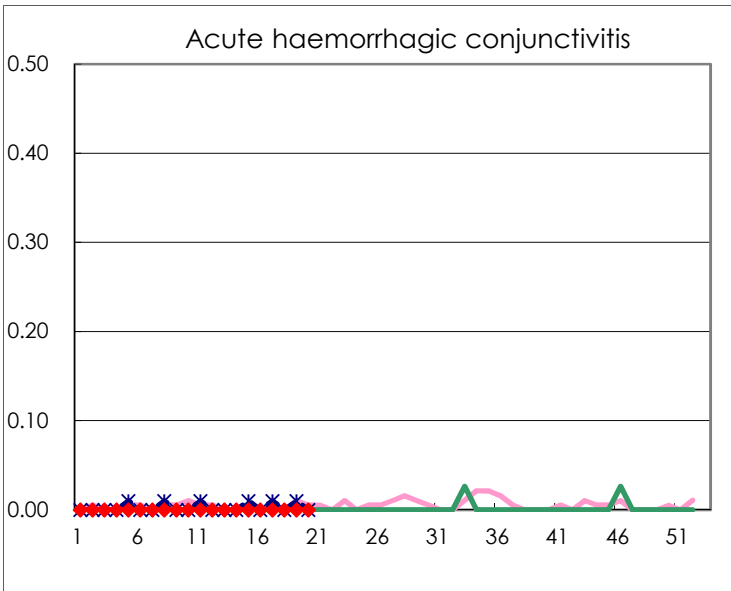
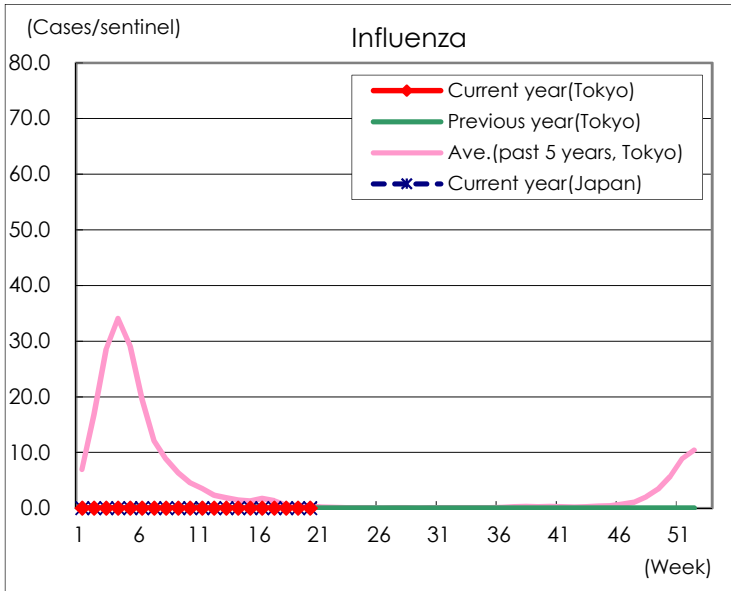
Diseases	Tokyo				
	17th	18th	19th	20th	/sentinel
Respiratory syncytial virus infection	16	5	9	11	0.04
Pharyngoconjunctival fever	15	11	31	34	0.13
Group A streptococcal pharyngitis	26	24	35	35	0.14
Infectious gastroenteritis	1,129	788	1,337	1,599	6.22
Chickenpox	12	21	35	14	0.05
Hand, foot, and mouth disease	25	10	13	23	0.09
Erythema infectiosum	3	5	6	1	0.00
Exanthem subitum	111	63	100	142	0.55
Herpangina	1	2	10	2	0.01
Mumps	9	5	17	20	0.08
Kawasaki disease		1	1	1	0.00
Cold with exanthems	7	10	8	5	0.02
Influenza		2	3	1	0.00
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	6	3	10	6	0.16
Bacterial meningitis		1	1		
Aseptic meningitis	1				
<i>Mycoplasma pneumoniae</i>					
Chlamydial pneumonia (excluding psittacosis)			2	1	0.04
Infectious gastroenteritis (only by Rotavirus)		1	1		
Influenza-Associated Hospitalizations					

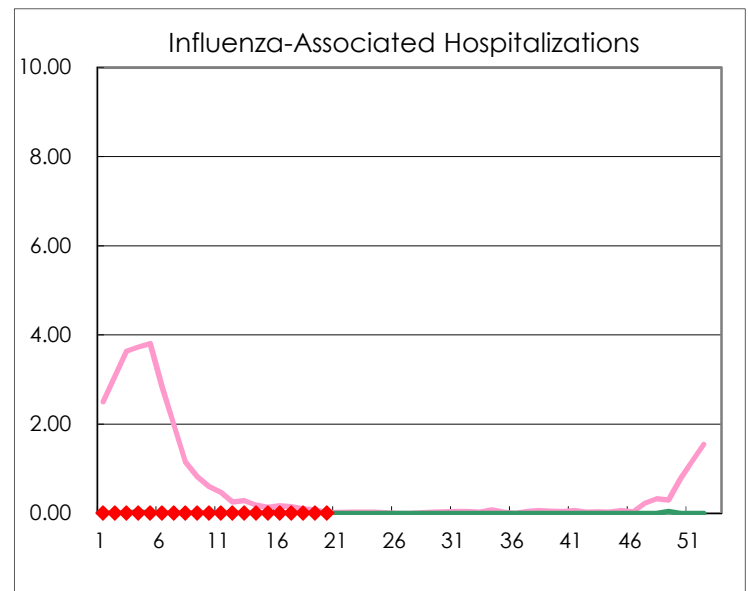
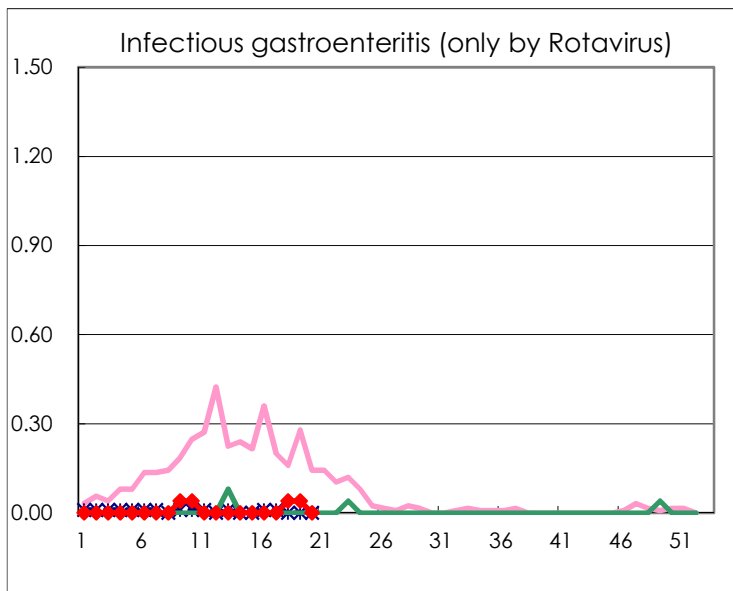
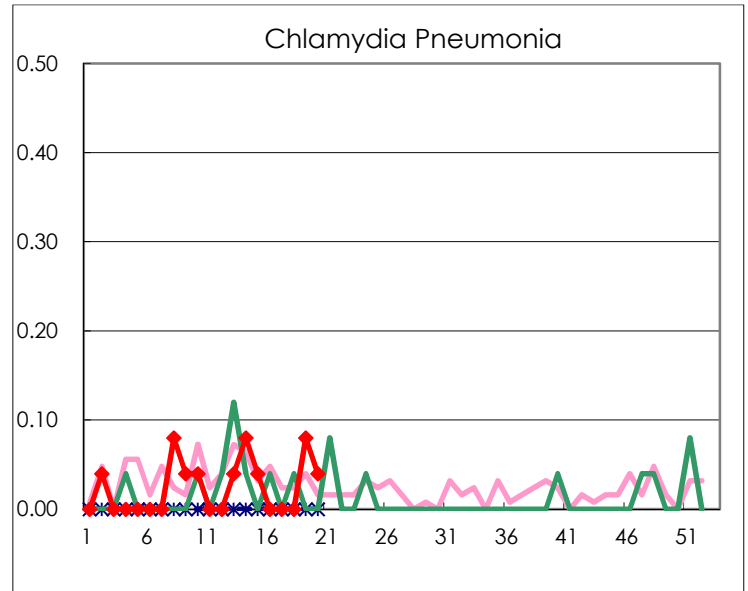
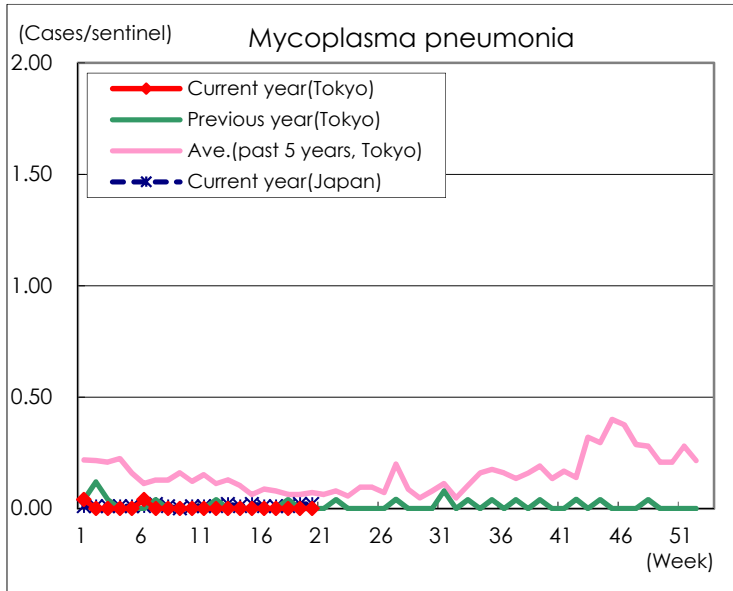
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	257
Influenza	419	405
Ophthalmic	39	38
Specially-designated	25	25