
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

18 January 2024 / Number 2
(1/8 ~ 1/14)

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		
		51st	52nd	1st	2nd	Cum 2024	2nd	Cum 2024
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	54	34	16	25	41	209	299
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis							2
	Enterohemorrhagic Escherichia coli infection	6	6	2	1	3	16	27
	Typhoid fever							
	Paratyphoid fever							
IV	Hepatitis E	1	7	2		2	4	11
	West Nile fever							
	Hepatitis A						2	2
	Echinococcosis							
	Mpox		1		1	1	1	1
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						2	2
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)						15	22
	Dengue fever			1	1	2	4	8
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever							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	6		1	2	3	31	61	
Leptospirosis								
Rocky mountain spotted fever								

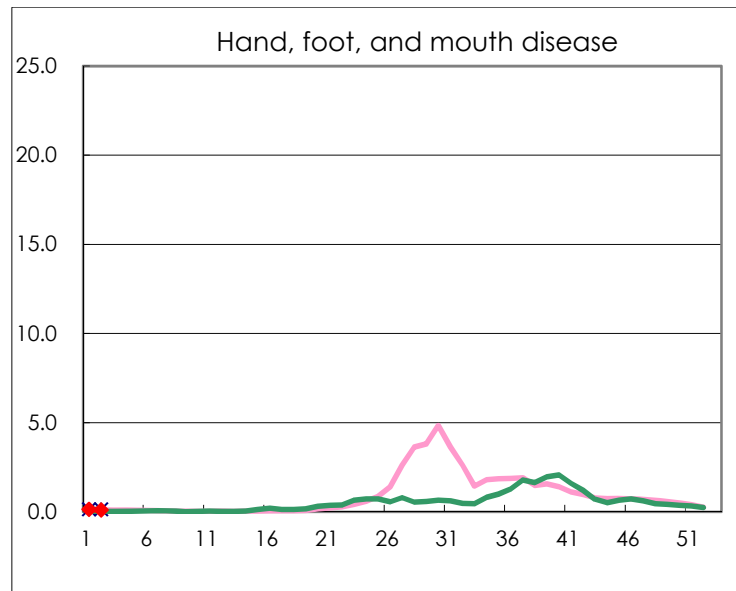
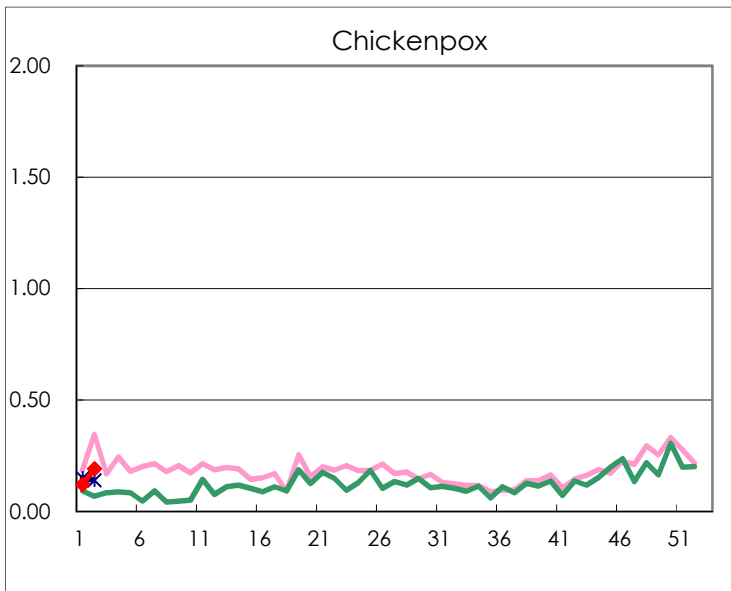
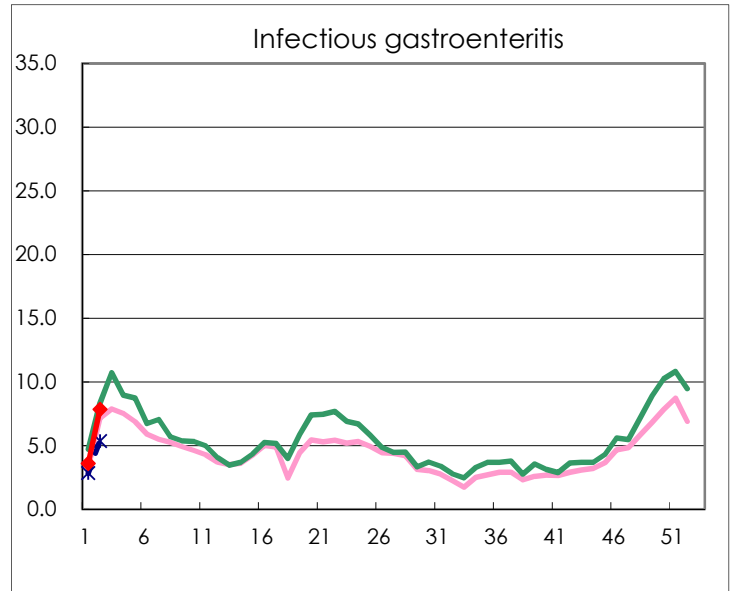
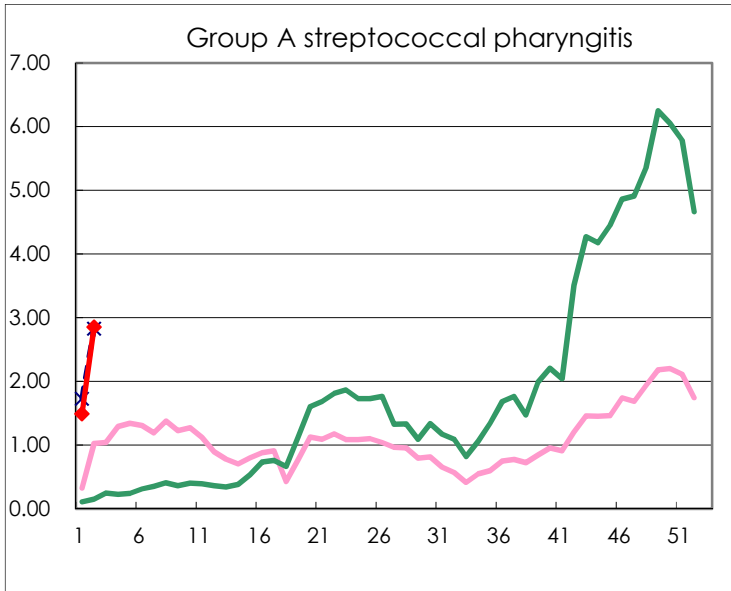
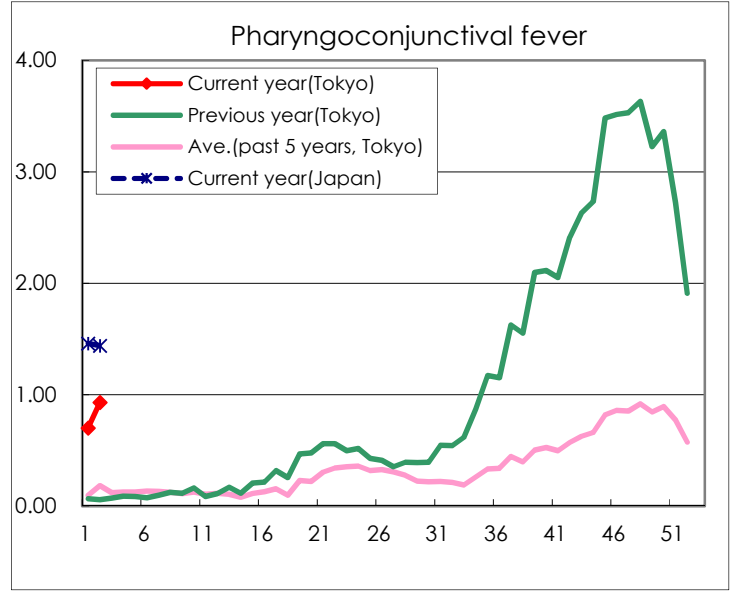
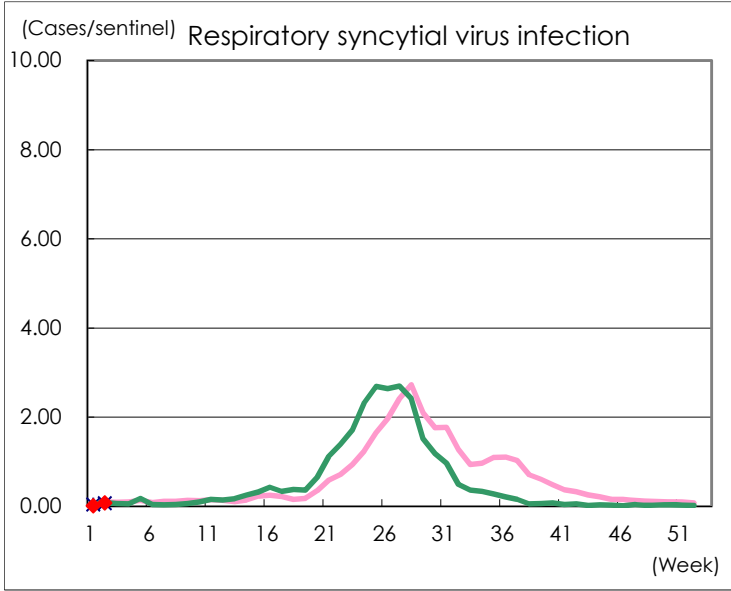
Category	Diseases	Tokyo					Japan	
		51st	52nd	1st	2nd	Cum 2024	2nd	Cum 2024
V	Amebiasis			2		2	5	7
	Viral hepatitis(excluding hepatitis A and E)				1	1	4	4
	CRE infection	9	3	3	7	10	26	47
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)				1	1	1	1
	Acute encephalitis(excluding JE and WNE)	1	3		1	1	6	12
	Cryptosporidiosis							
	Creutzfeldt-Jakob disease		1				2	2
	Severe invasive streptococcal infections(TSLS)	8	1	7	9	16	41	87
	Acquired immunodeficiency syndrome (AIDS)	10	5	2	6	8	11	22
	Giardiasis		1					
	Invasive <i>Haemophilus influenzae</i> disease	1	3	2		2	24	32
	Invasive meningococcal disease						1	2
	Invasive pneumococcal disease	8	3	6	6	12	73	132
	Varicella (limited to hospitalized case)			1	1	2	6	11
	Congenital rubella syndrome							
	Syphilis	66	62	44	46	90	132	222
	Disseminated cryptococcosis			3		3	2	5
	Tetanus						1	2
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection						1	3
	Pertussis	1	1	1		1	5	9
Rubella								
Measles								
MDRA infection								

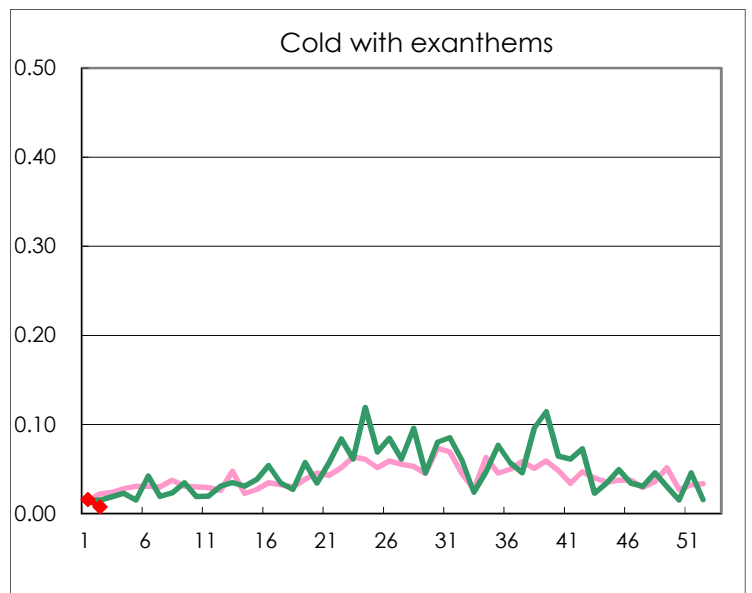
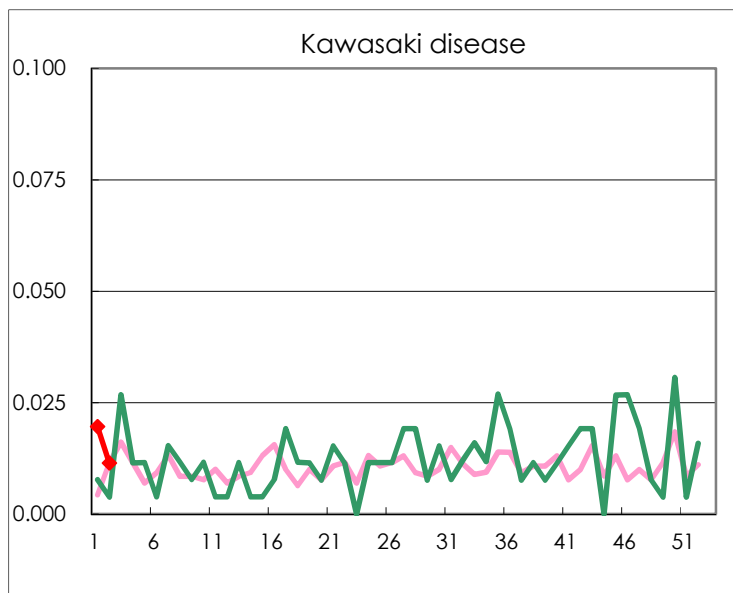
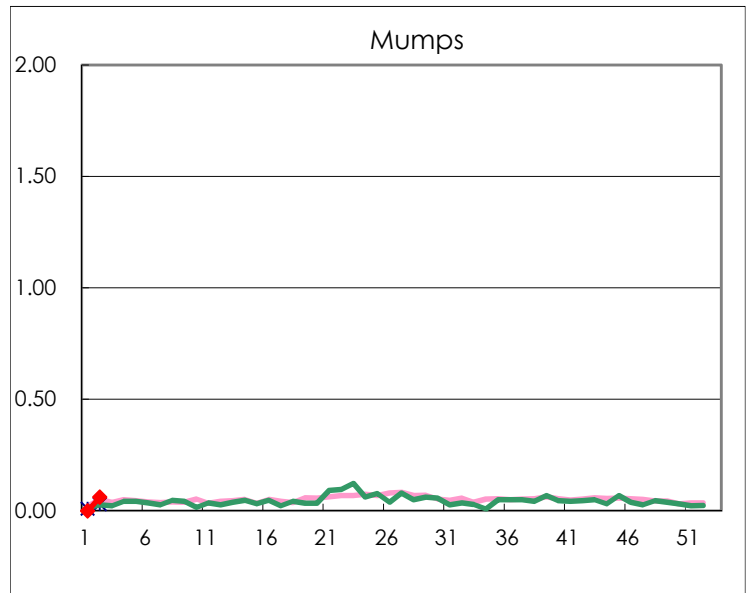
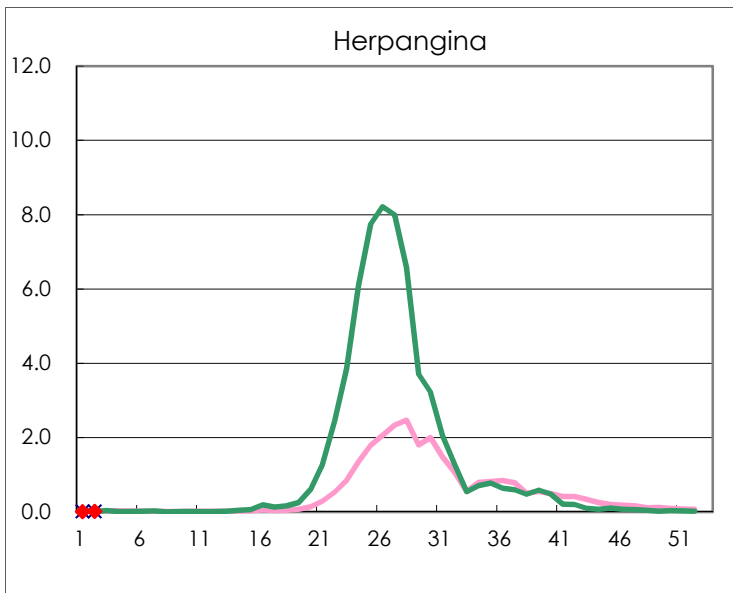
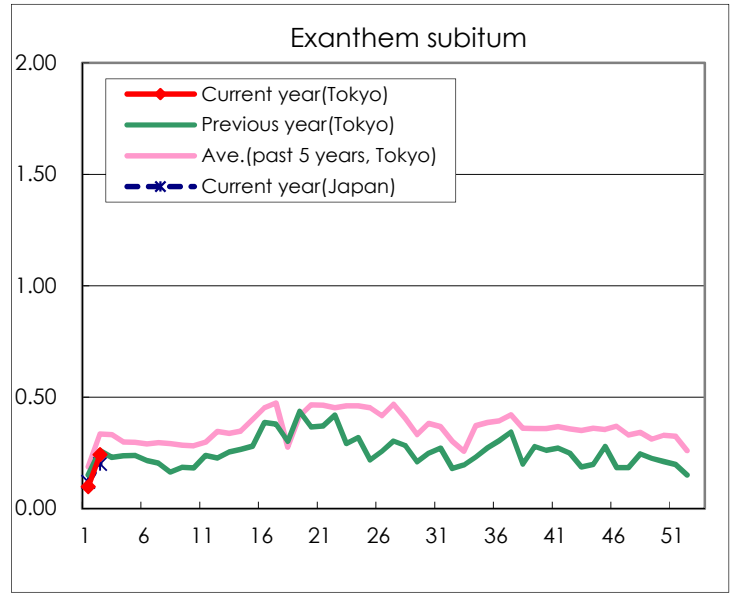
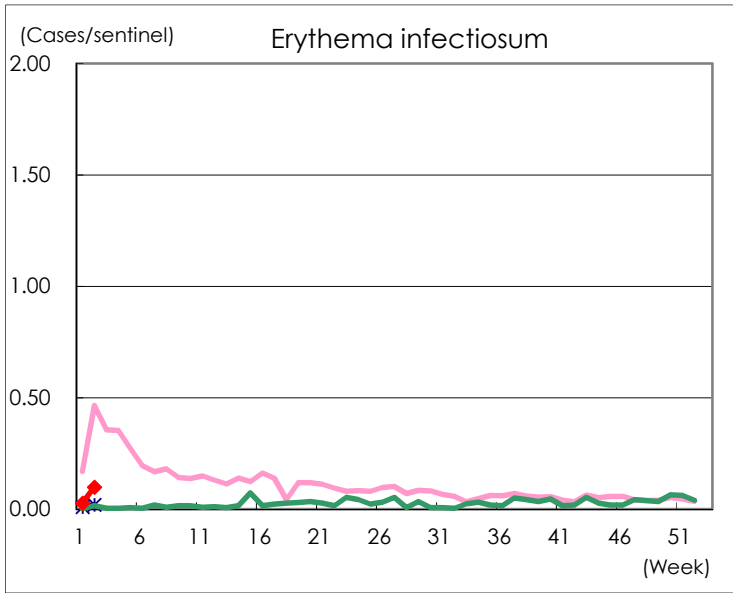
Number of patients with the diseases to be reported
by the designated clinics and hospitals

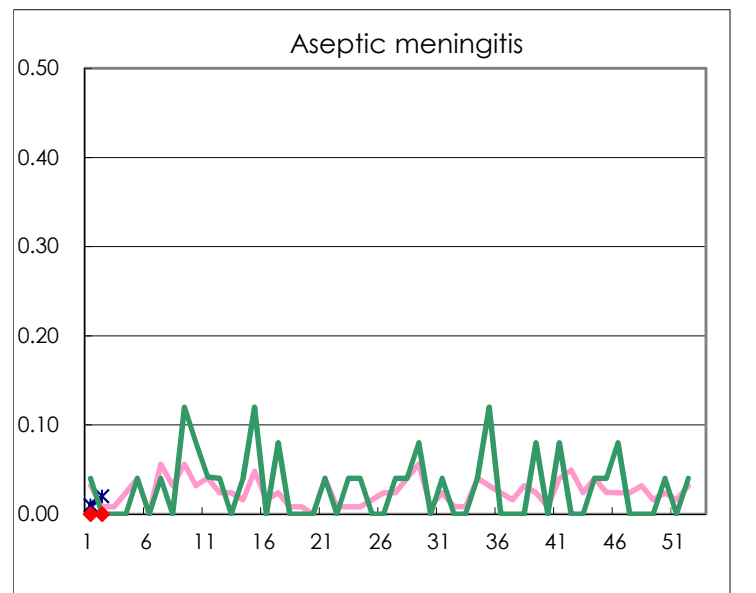
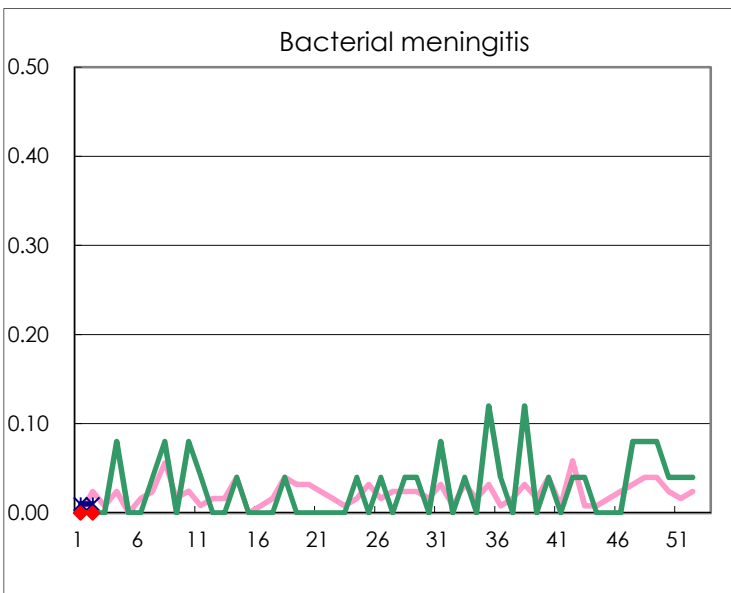
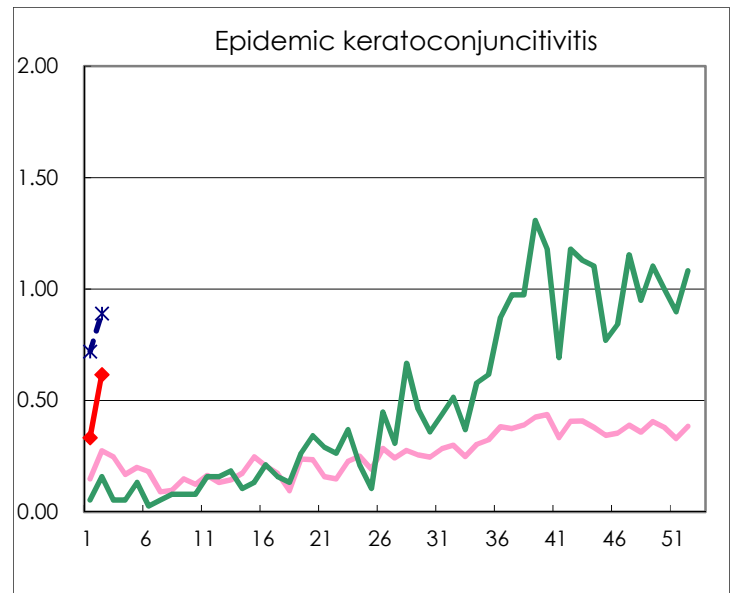
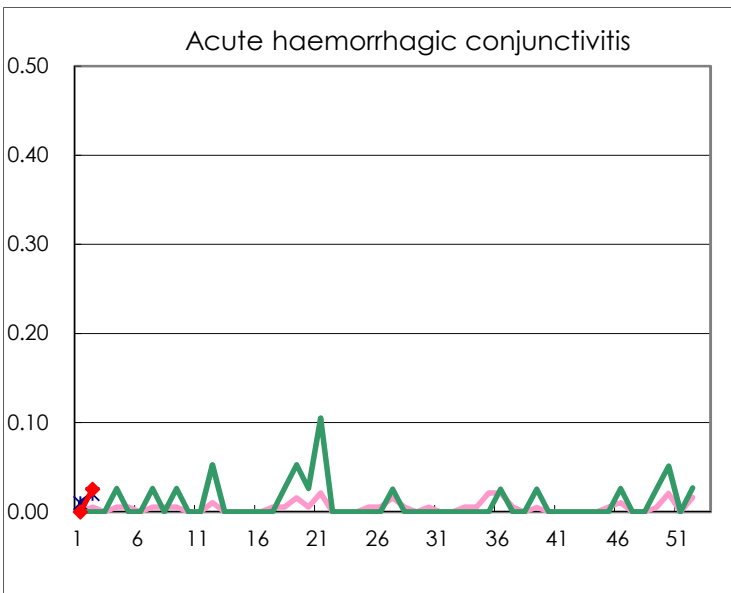
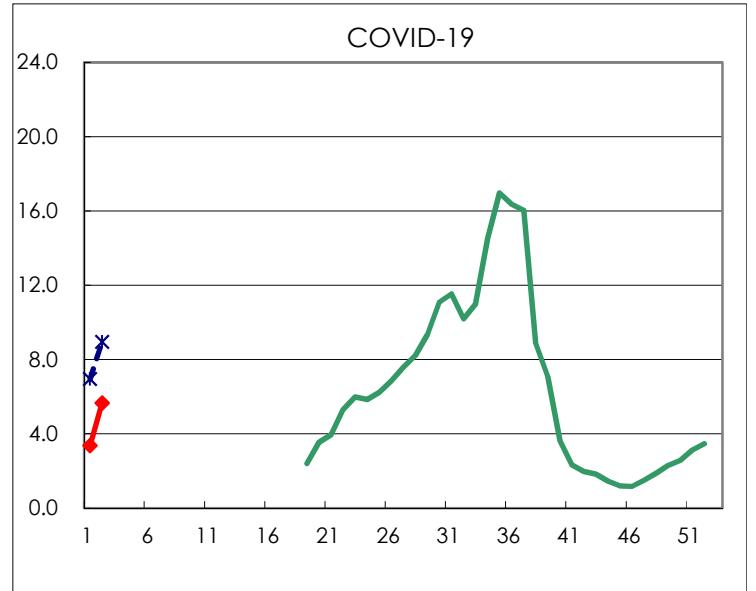
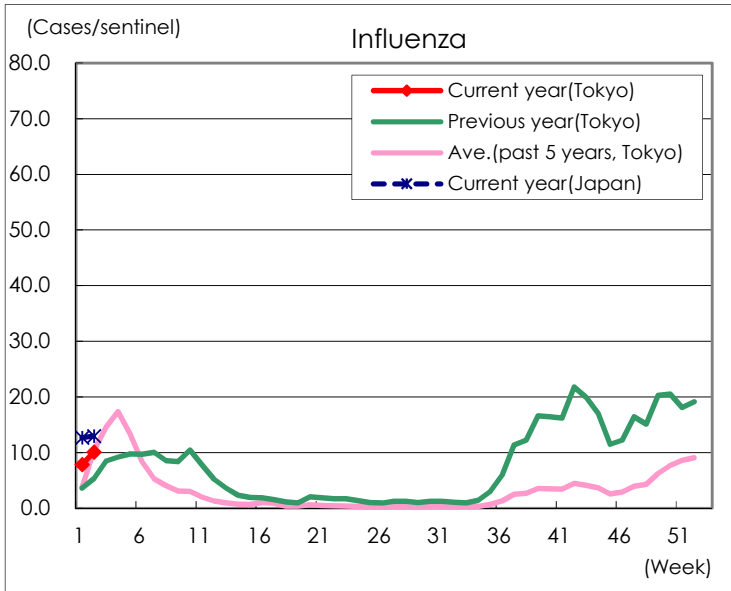
Diseases	Tokyo				
	51st	52nd	1st	2nd	/sentinel
Respiratory syncytial virus infection	6	4	3	19	0.07
Pharyngoconjunctival fever	711	481	178	243	0.93
Group A streptococcal pharyngitis	1,510	1,176	379	745	2.85
Infectious gastroenteritis	2,824	2,386	911	2,042	7.82
Chickenpox	52	51	31	50	0.19
Hand, foot, and mouth disease	87	60	32	25	0.10
Erythema infectiosum	16	10	7	26	0.10
Exanthem subitum	52	38	25	63	0.24
Herpangina	7	4	2	4	0.02
Mumps	6	6		16	0.06
Kawasaki disease	1	4	5	3	0.01
Cold with exanthems	12	4	4	2	0.01
Influenza	7,486	7,714	3,162	4,186	10.11
COVID-19	1,296	1,397	1,365	2,345	5.66
Acute hemorrhagic conjunctivitis		1		1	0.03
Epidemic keratoconjunctivitis	35	40	13	24	0.62
Bacterial meningitis	1	1			
Aseptic meningitis		1			
Mycoplasma pneumonia	3		2	1	0.04
Chlamydial pneumonia (excluding psittacosis)					
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations	55	69	70	60	2.40
COVID-19-Associated Hospitalizations	125	100	114	138	5.52

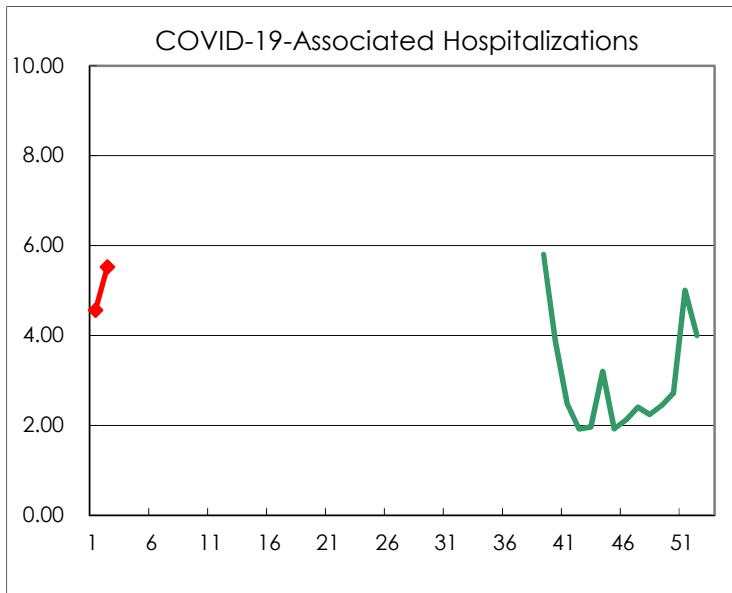
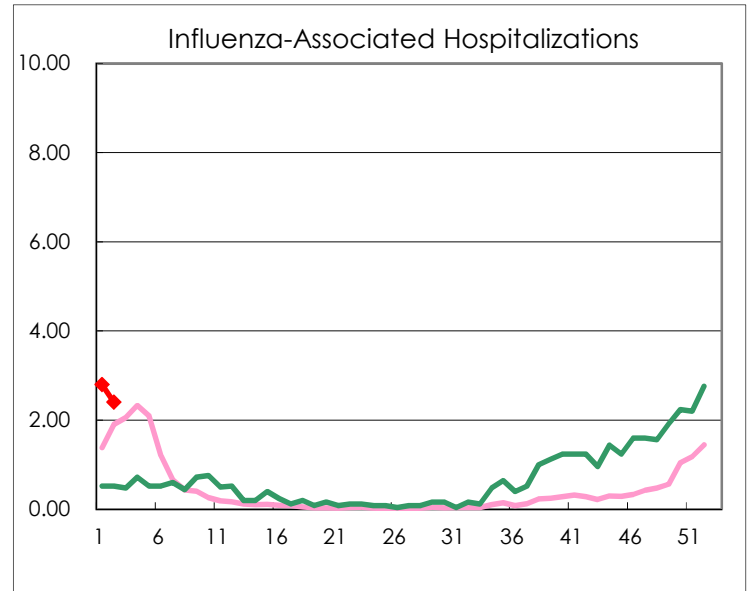
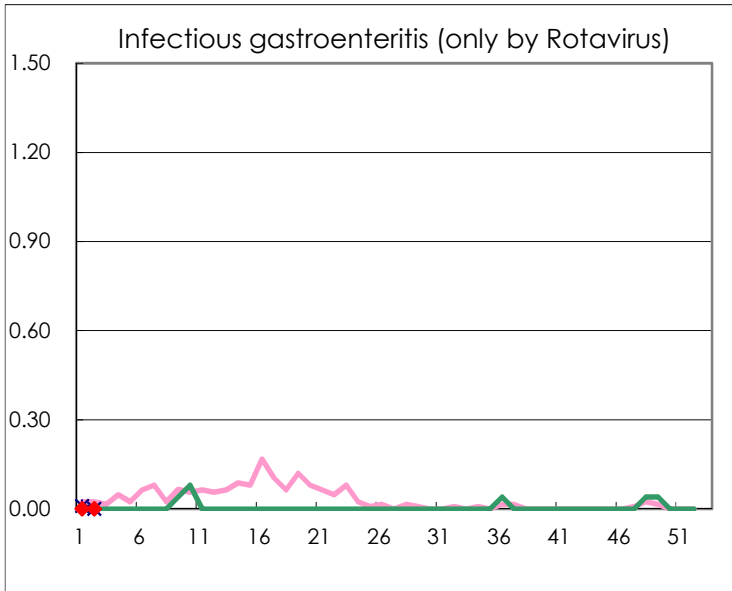
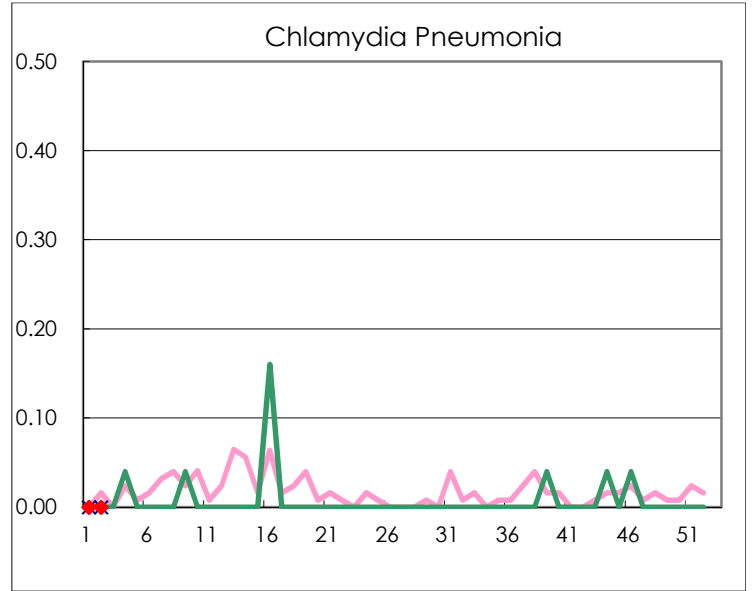
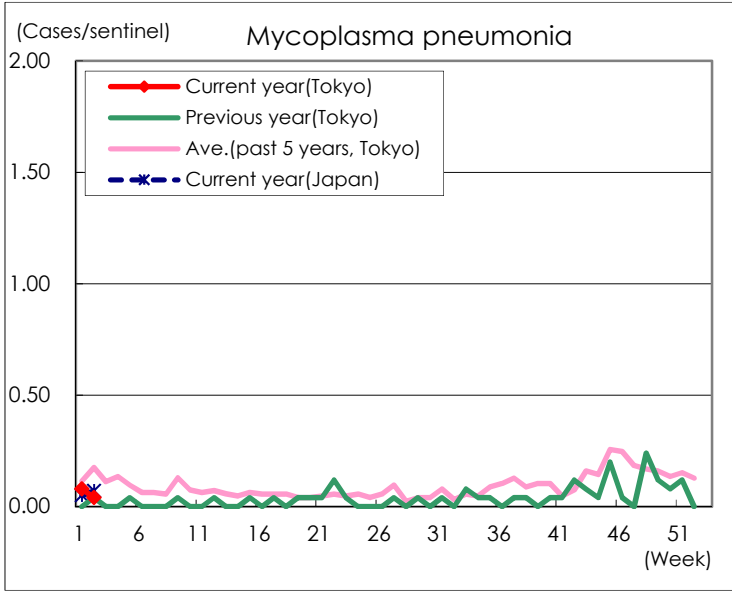
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Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	261
Influenza COVID-19	419	414
Ophthalmic	39	39
Specially-designated	25	25