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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO iDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

**31 October 2024 / Number 43**  
**( 10/21 ~ 10/27 )**

## 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				
		40th	41st	42nd	43rd	Cum 2024
I	Ebola hemorrhagic fever					
	Crimean-Congo hemorrhagic fever					
	Smallpox					
	South American hemorrhagic fever					
	Plague					
	Marburg disease					
	Lassa fever					
II	Acute poliomyelitis					
	Tuberculosis	48	37	27	41	1,738
	Diphtheria					
	Severe Acute Respiratory Syndrome(SARS)					
	Middle East Respiratory Syndrome (MERS)					
	Avian influenza H5N1					
	Avian influenza H7N9					
III	Cholera					2
	Shigellosis	2	1		1	23
	Enterohemorrhagic Escherichia coli infection	10	21	18	18	405
	Typhoid fever					5
	Paratyphoid fever		1			3
IV	Hepatitis E		2	3	2	119
	West Nile fever					
	Hepatitis A	1				18
	Echinococcosis					1
	Mpox		2			14
	Yellow fever					
	Psittacosis					
	Omsk hemorrhagic fever					
	Relapsing fever					
	Kyasanur forest disease					
	Q fever					
	Rabies					
	Coccidioidomycosis					2
	Zika virus infection					
	Severe Fever with Thrombocytopenia Syndrome					
	Hemorrhagic fever with renal syndrome					
	Western equine encephalitis					
	Tick-borne encephalitis					
	Anthrax					
	Chikungunya fever		1			1
	Scrub typhus(Tsutsugamushi disease)					
	Dengue fever	2		1		58
	Eastern equine encephalitis					
	Avian influenza (excluding H5N1 and H7N9)					
	Nipah virus infection					
	Japanese spotted fever					
	Japanese encephalitis					
	Hantavirus pulmonary syndrome					
	Herpes B virus infection					
	Glanders					
	Brucellosis					
	Venezuelan equine encephalitis					
	Hendra virus infection					
	Epidemic typhus					
	Botulism					
	Malaria					9
Tularemia						
Lyme disease					1	
Lyssavirus infection(excluding rabies)						
Rift valley fever						
Melioidosis						
Legionellosis	3	14	12	10	202	
Leptospirosis	1				5	
Rocky mountain spotted fever						

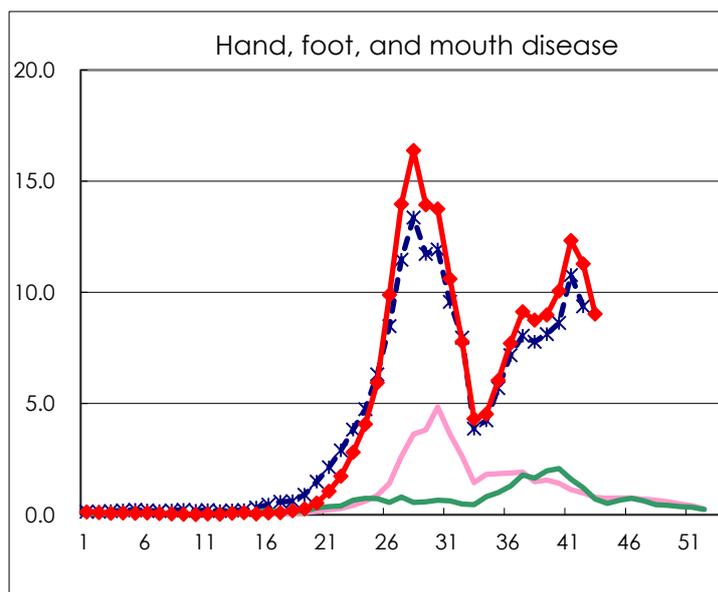
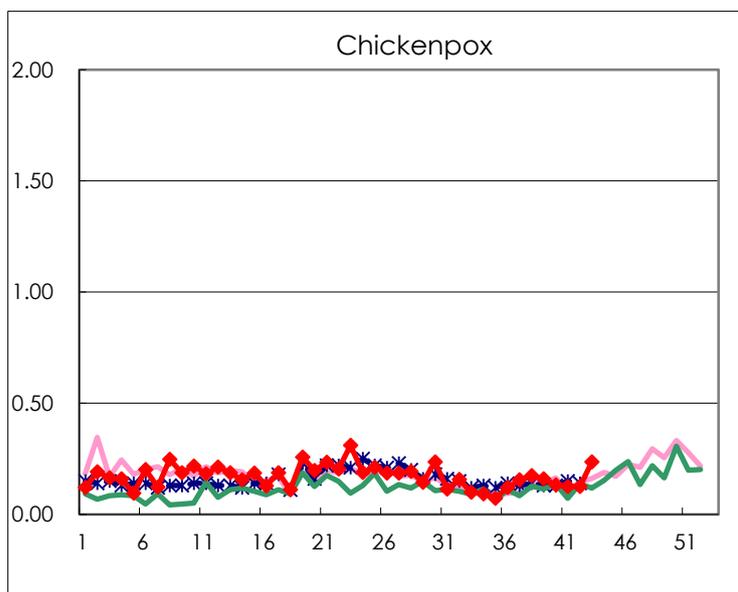
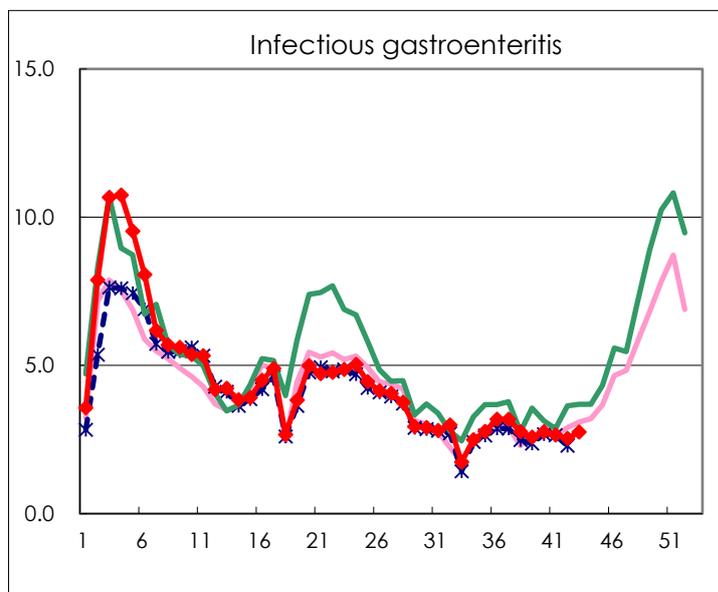
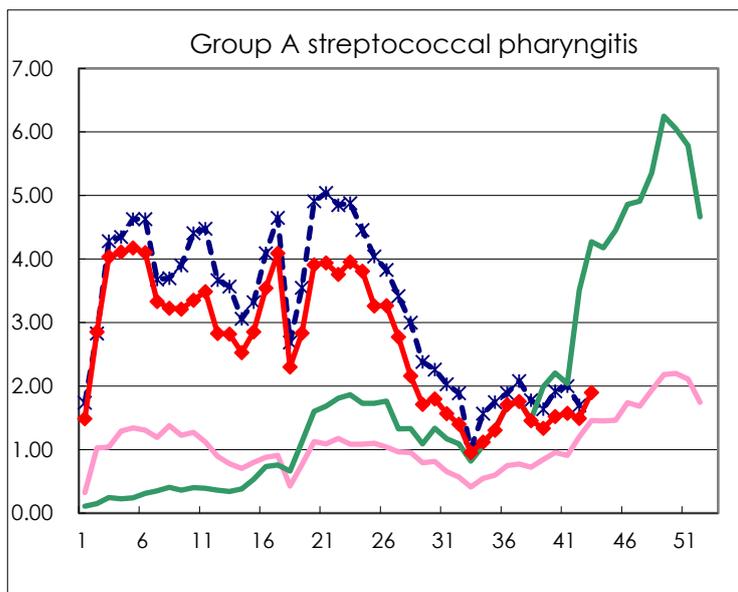
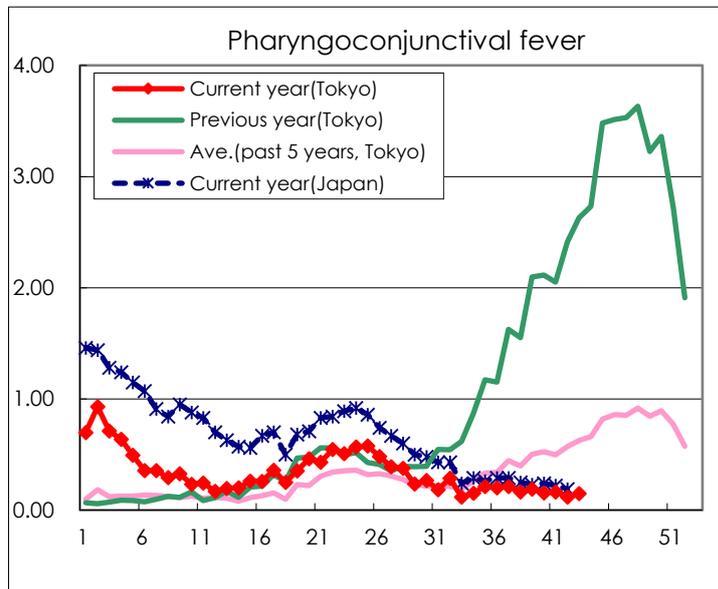
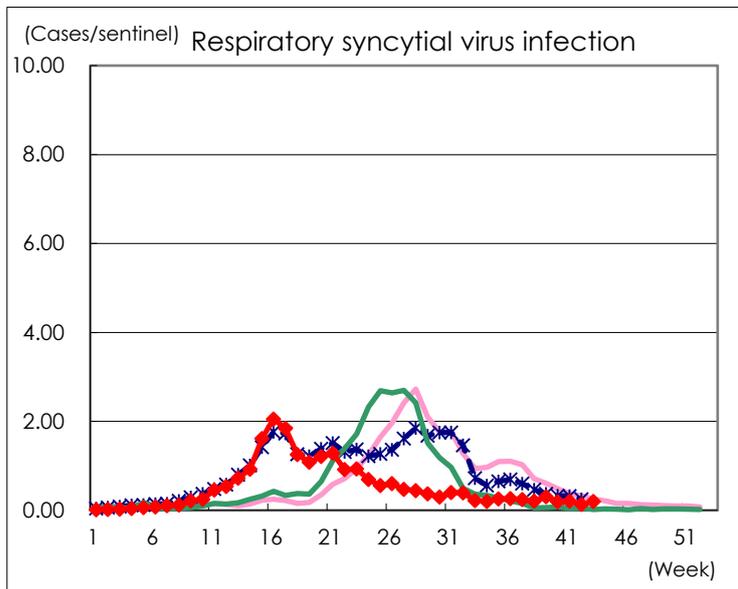
Category	Diseases	Tokyo				
		40th	41st	42nd	43rd	Cum 2024
V	Amebiasis	2		1	3	88
	Viral hepatitis(excluding hepatitis A and E)	1	1	1		34
	CRE infection	6	6	5	5	167
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					4
	Acute encephalitis(excluding JE and WNE)		1		2	35
	Cryptosporidiosis	1	1			12
	Creutzfeldt-Jakob disease					9
	Severe invasive streptococcal infections(TSLS)	2	1	5	2	218
	Acquired immunodeficiency syndrome (AIDS)	5	6	3	6	237
	Giardiasis		1			12
	Invasive <i>Haemophilus influenzae</i> disease		2			53
	Invasive meningococcal disease					10
	Invasive pneumococcal disease	3	3	2	4	212
	Varicella (limited to hospitalized case)	2	1		1	53
	Congenital rubella syndrome					
	Syphilis	78	75	60	70	3,094
	Disseminated cryptococcosis			1		19
	Tetanus					1
	Vancomycin-resistant <i>S. aureus</i> infection					
	Vancomycin-resistant Enterococcus infection		1			7
	Pertussis	11	22	16	9	246
	Rubella					1
	Measles			1		10
MDRA infection					1	

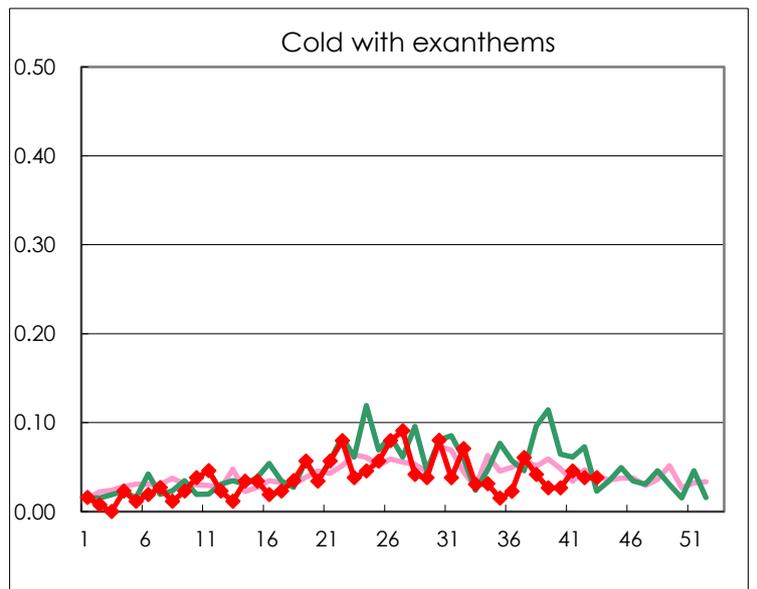
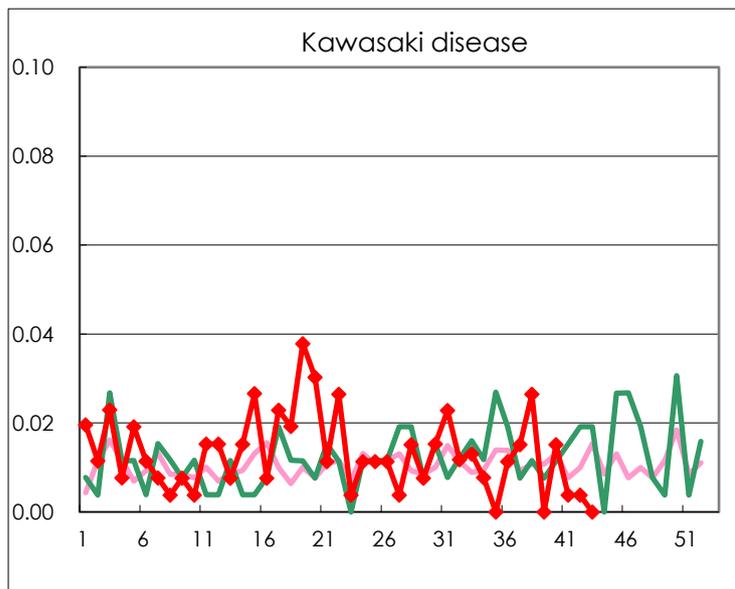
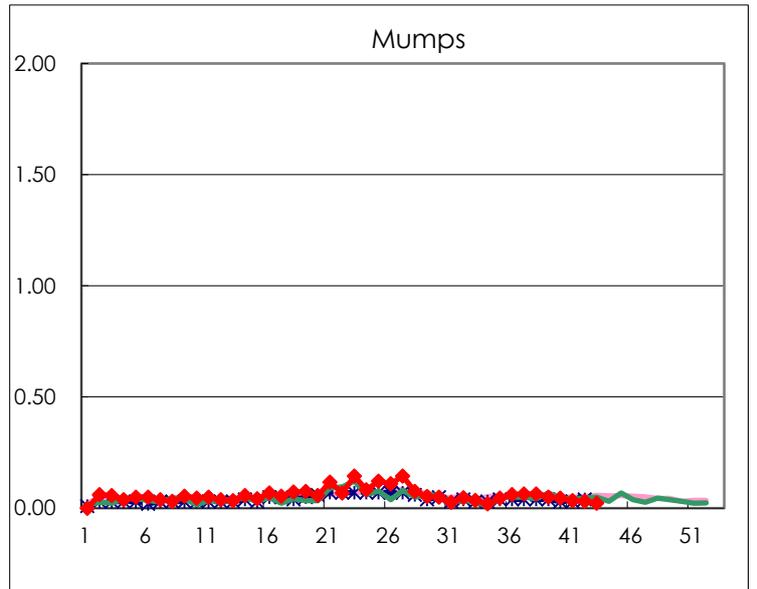
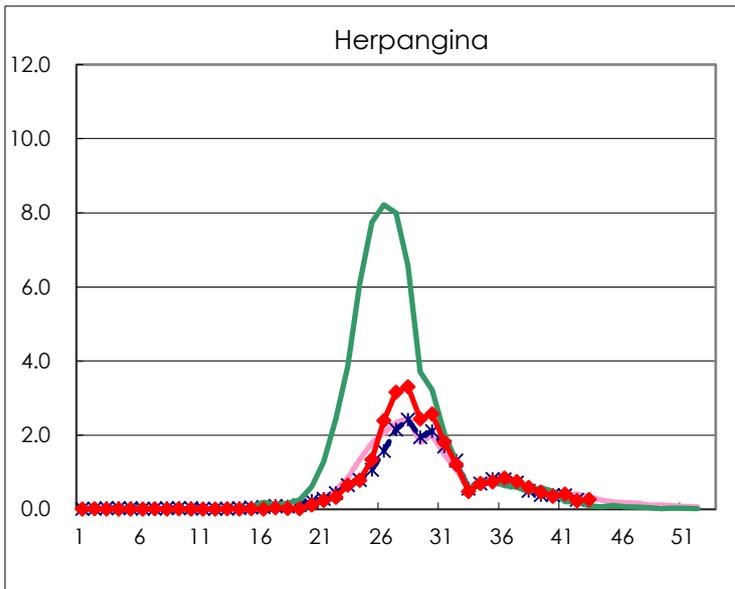
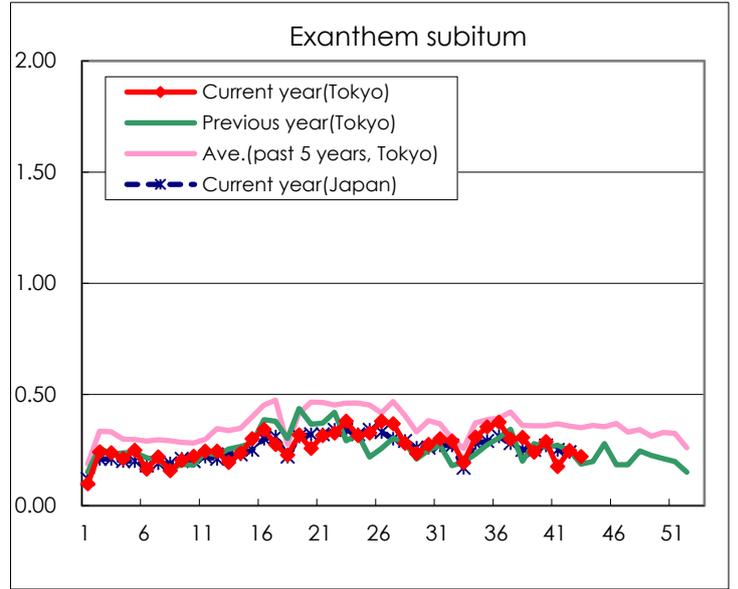
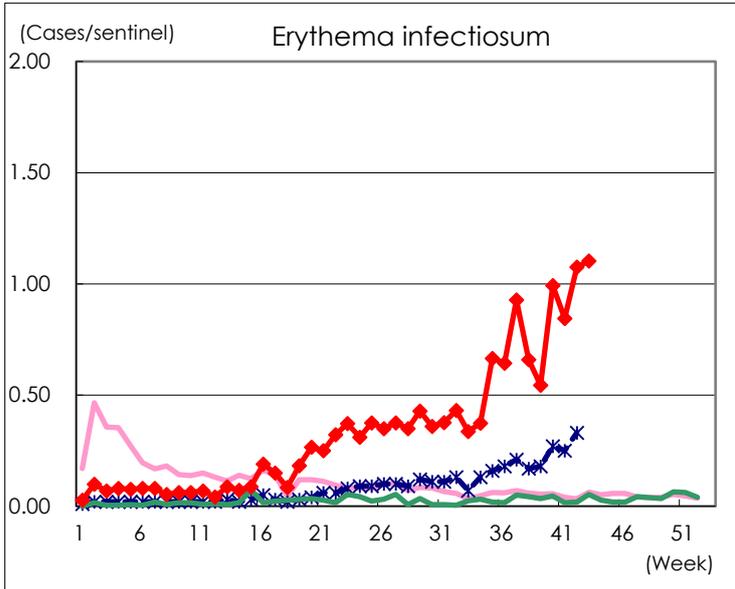
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

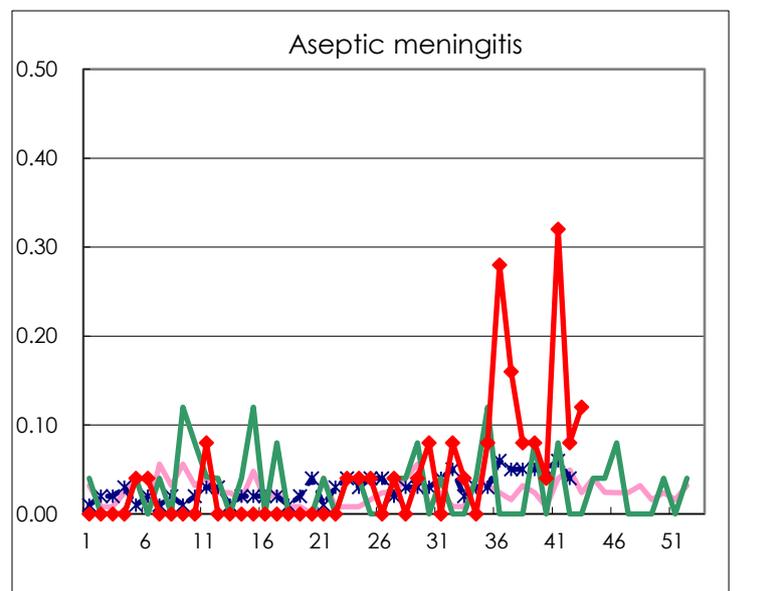
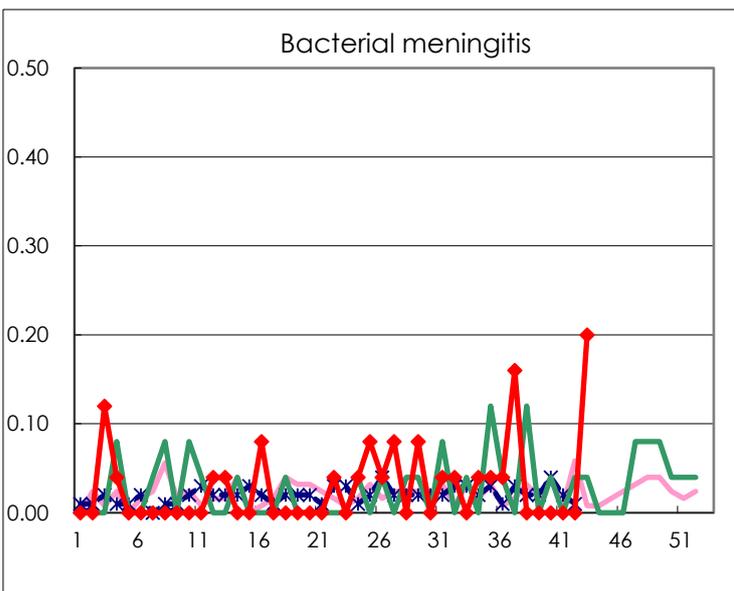
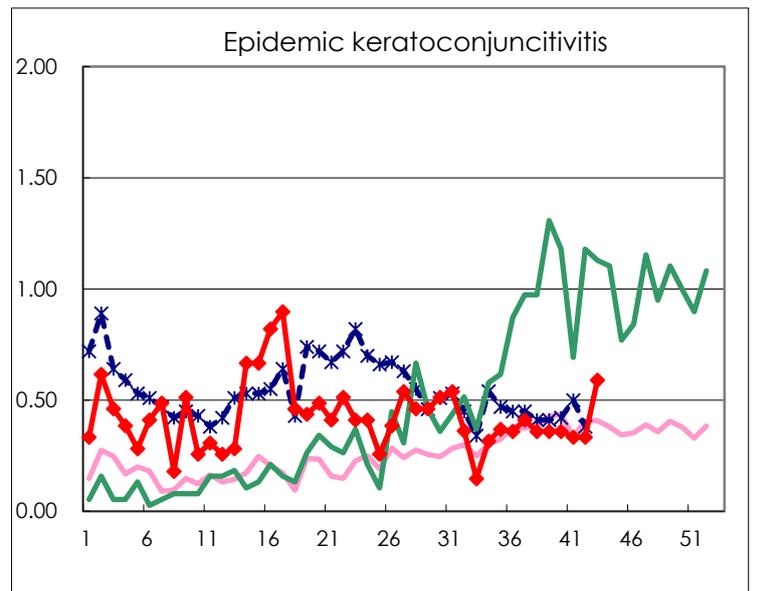
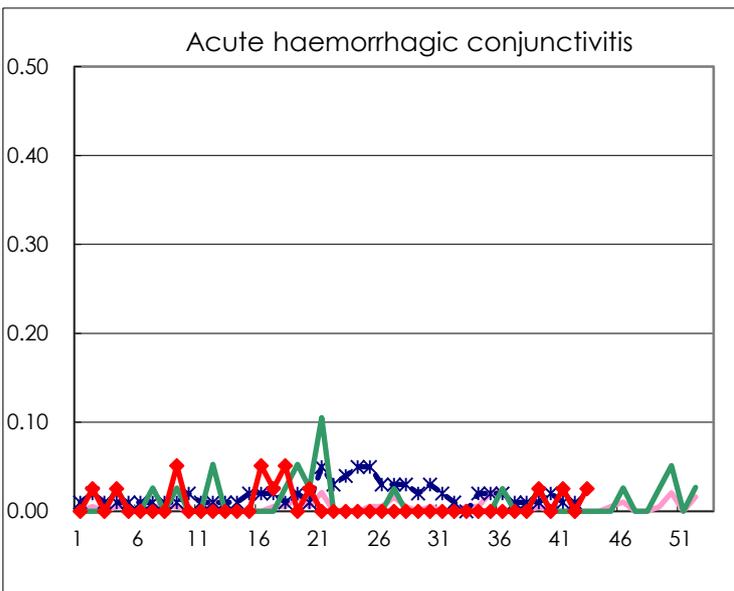
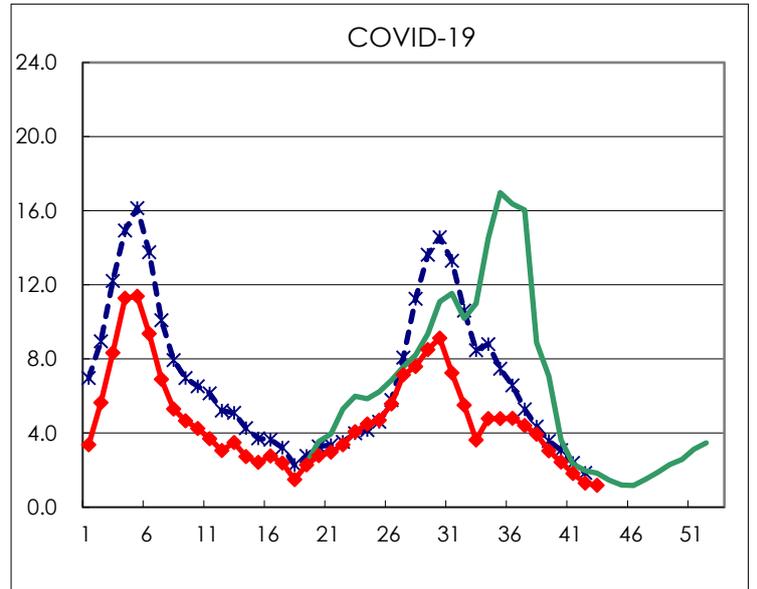
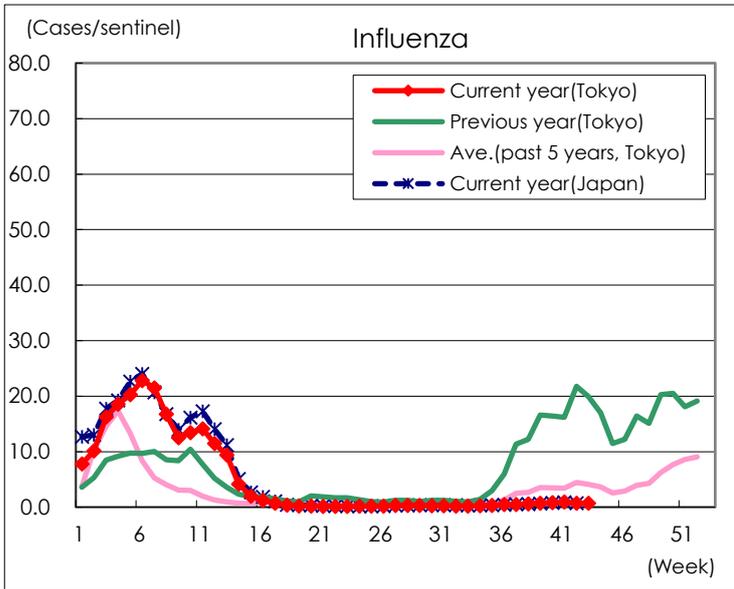
Diseases	Tokyo				
	40th	41st	42nd	43rd	/sentinel
Respiratory syncytial virus infection	50	53	35	52	0.20
Pharyngoconjunctival fever	41	43	31	39	0.15
Group A streptococcal pharyngitis	402	414	392	499	1.90
Infectious gastroenteritis	730	698	666	723	2.75
Chickenpox	35	33	33	62	0.24
Hand, foot, and mouth disease	2,655	3,243	2,967	2,373	9.02
Erythema infectiosum	262	222	283	290	1.10
Exanthem subitum	76	46	65	58	0.22
Herpangina	94	108	61	70	0.27
Mumps	12	9	8	6	0.02
Kawasaki disease	4	1	1		
Cold with exanthems	7	12	10	10	0.04
Influenza	335	395	308	307	0.73
COVID-19	1,025	758	543	491	1.17
Acute hemorrhagic conjunctivitis		1		1	0.03
Epidemic keratoconjunctivitis	14	13	13	23	0.59
Bacterial meningitis				5	0.20
Aseptic meningitis	1	8	2	3	0.12
Mycoplasma pneumonia	85	83	112	121	4.84
Chlamydial pneumonia (excluding psittacosis)	1	1	4		
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations	6	9	1	5	0.20
COVID-19-Associated Hospitalizations	78	91	51	56	2.24

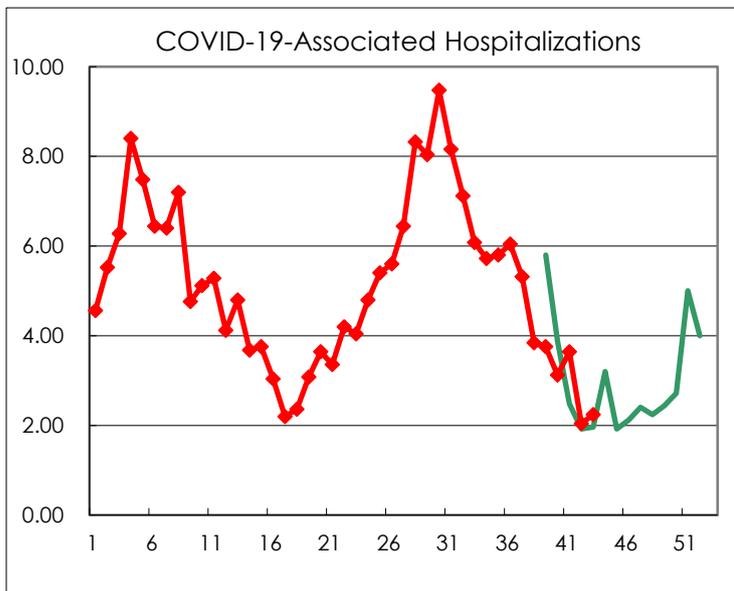
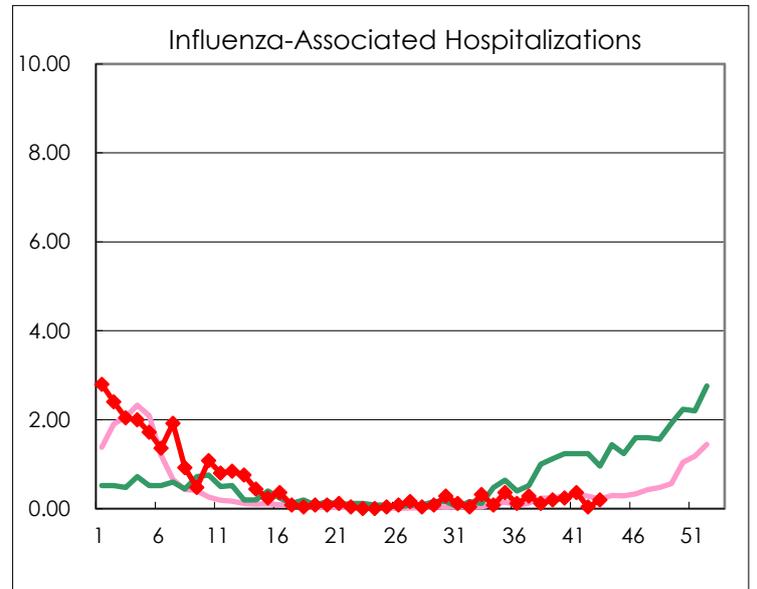
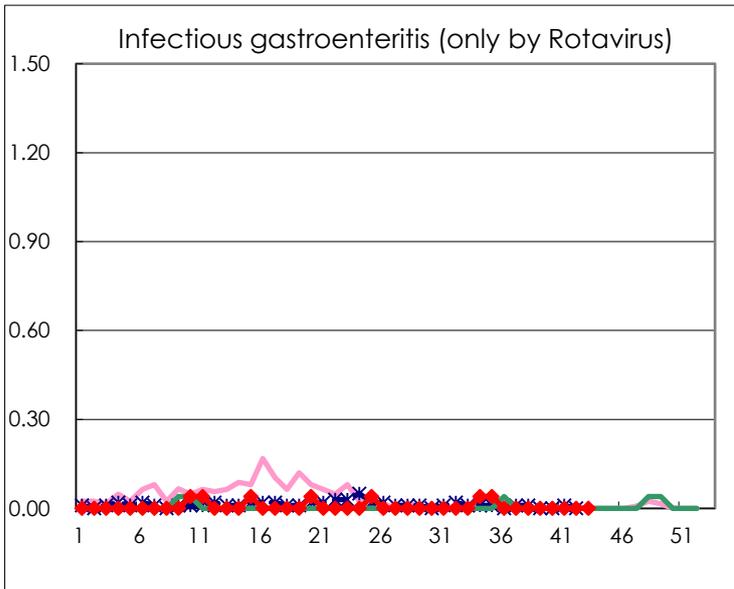
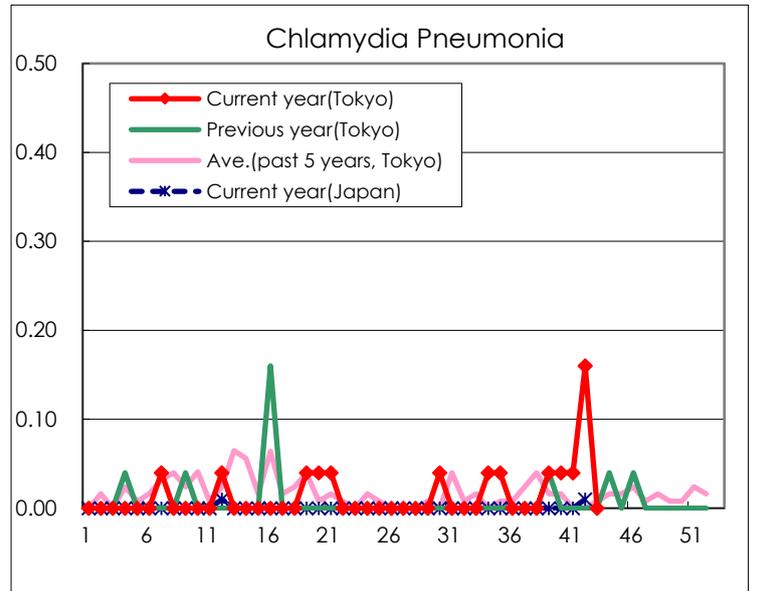
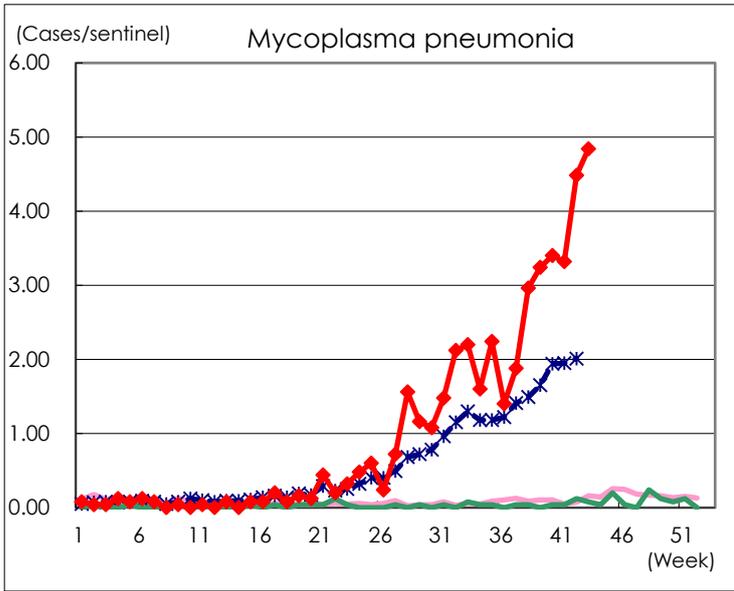
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	263
Influenza COVID-19	419	418
Ophthalmic	39	39
Specially-designated	25	25