

27 February 2025 / Number 8 (2/17 ~ 2/23)

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.

Tokyo Metropolitan Institute of Public Health

TEL:81-3-3363-3213 FAX:81-3-5332-7365
e-mail:tmiph@section.metro.tokyo.jp
URL:idsc.tmiph.metro.tokyo.lg.jp/

Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo				
		5th	6th	7th	8th	Cum 2024
I	Ebola hemorrhagic fever					
	Crimean-Congo hemorrhagic fever					
	Smallpox					
	South American hemorrhagic fever					
	Plague					
	Marburg disease					
	Lassa fever					
II	Acute poliomyelitis					
	Tuberculosis	39	35	42	44	270
	Diphtheria					
	Severe Acute Respiratory Syndrome(SARS)					
	Middle East Respiratory Syndrome (MERS)					
	Avian influenza H5N1					
	Avian influenza H7N9					
III	Cholera					
	Shigellosis			1		1
	Enterohemorrhagic Escherichia coli infection	1		3	5	18
	Typhoid fever			1		1
	Paratyphoid fever					
IV	Hepatitis E	4	1	2	1	14
	West Nile fever					
	Hepatitis A					2
	Echinococcosis					1
	Mpox					
	Yellow fever					
	Psittacosis					
	Omsk hemorrhagic fever					
	Relapsing fever					
	Kyasanur forest disease					
	Q fever					
	Rabies					
	Coccidioidomycosis					
	Zika virus infection					
	Severe Fever with Thrombocytopenia Syndrome					
	Hemorrhagic fever with renal syndrome					
	Western equine encephalitis					
	Tick-borne encephalitis					
	Anthrax					
	Chikungunya fever					
	Scrub typhus(Tsutsugamushi disease)	1				3
	Dengue fever	1	1	3	1	9
	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					2
	Tularemia					
	Lyme disease					
	Lyssavirus infection(excluding rabies)					
	Rift valley fever					
	Melioidosis					
	Legionellosis	2	4	4		23
	Leptospirosis					
	Rocky mountain spotted fever					

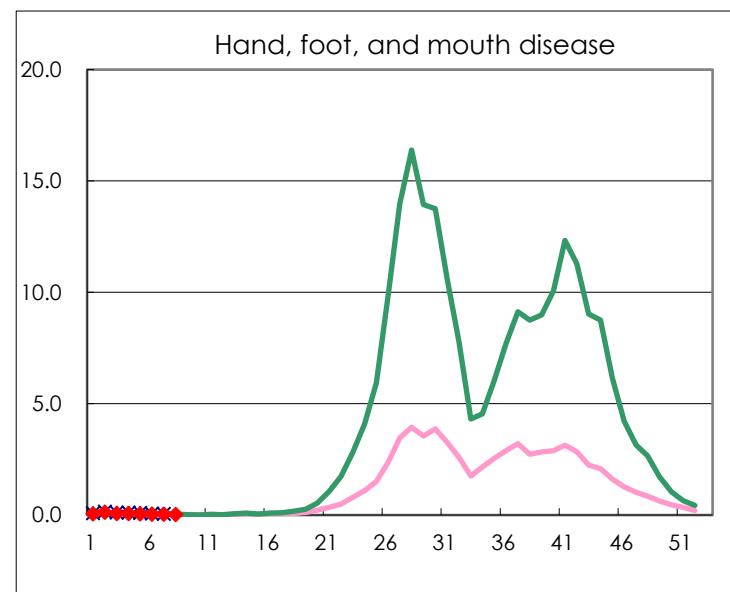
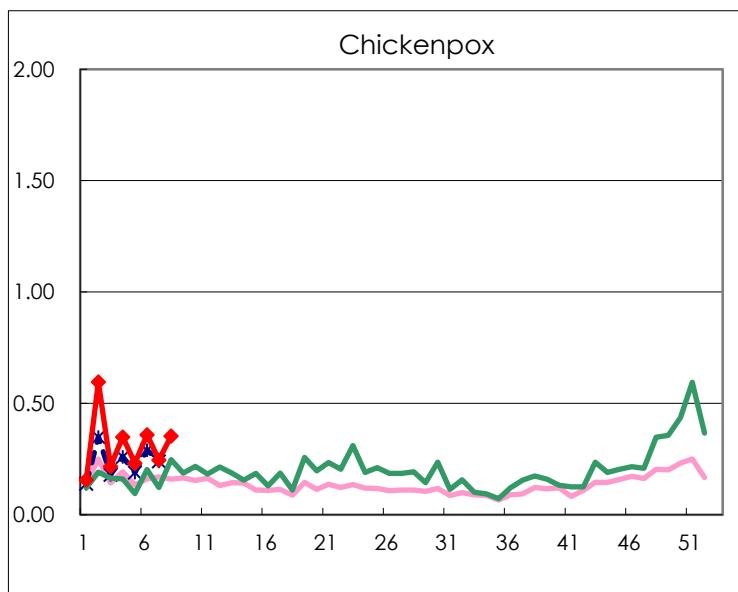
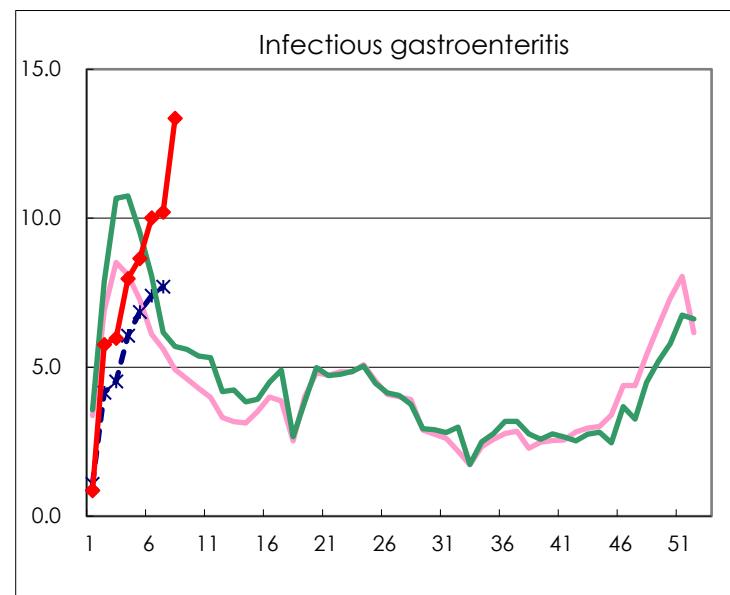
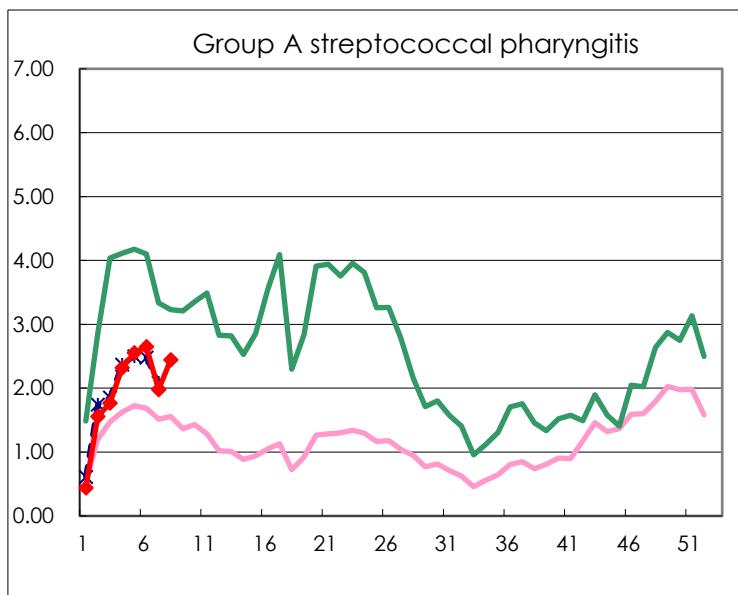
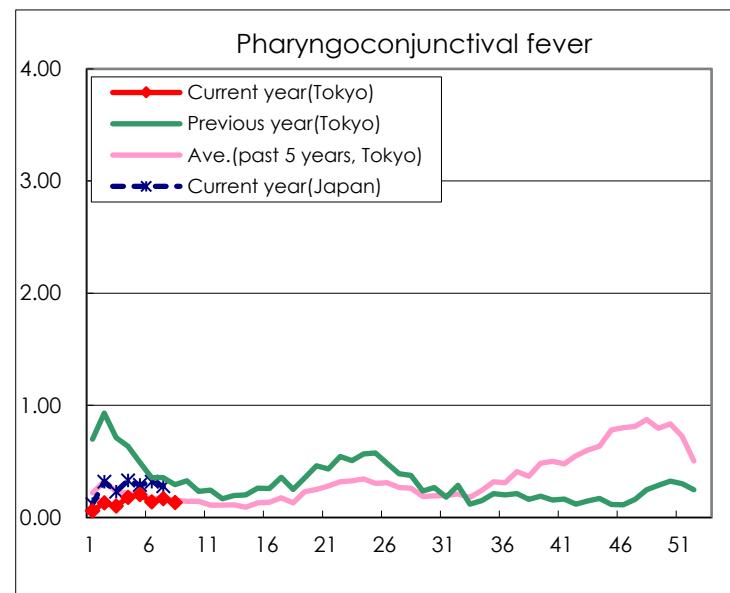
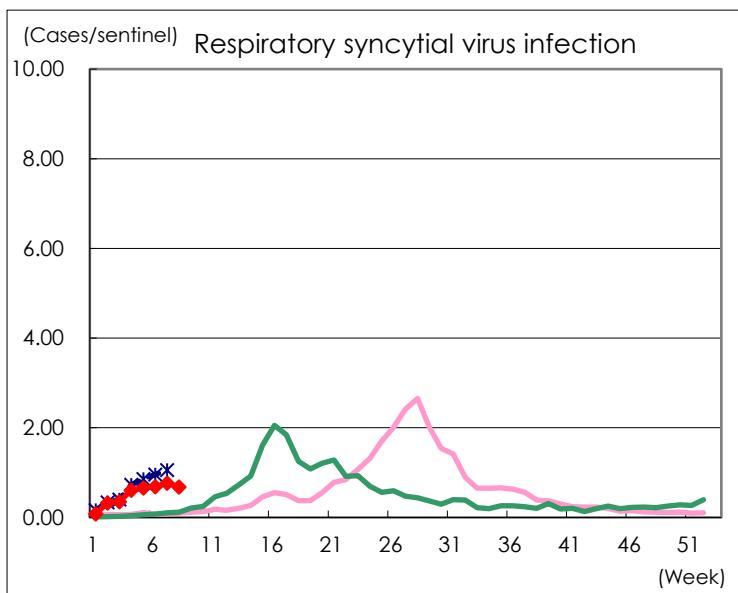
Category	Diseases	Tokyo				
		5th	6th	7th	8th	Cum 2024
V	Amebiasis	1	3	2		12
	Viral hepatitis(excluding hepatitis A and E)	1	1	1		7
	CRE infection	2	2	1	4	22
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					
	Acute encephalitis(excluding JE and WNE)	2		3	1	15
	Cryptosporidiosis					1
	Creutzfeldt-Jakob disease				1	1
	Severe invasive streptococcal infections(TSLS)	4	1	3	5	26
	Acquired immunodeficiency syndrome (AIDS)	8	3	6	4	34
	Giardiasis					2
	Invasive <i>Haemophilus influenzae</i> disease	2	2			11
	Invasive meningococcal disease			1		2
	Invasive pneumococcal disease	12	8	9	7	98
	Varicella (limited to hospitalized case)			2		10
	Congenital rubella syndrome					
	Syphilis	75	65	65	58	480
	Disseminated cryptococcosis			1		6
	Tetanus			1		1
	Vancomycin-resistant <i>S. aureus</i> infection					
	Vancomycin-resistant Enterococcus infection			3		3
	Pertussis	24	19	31	29	167
	Rubella			1		2
	Measles					1
	MDRA infection					

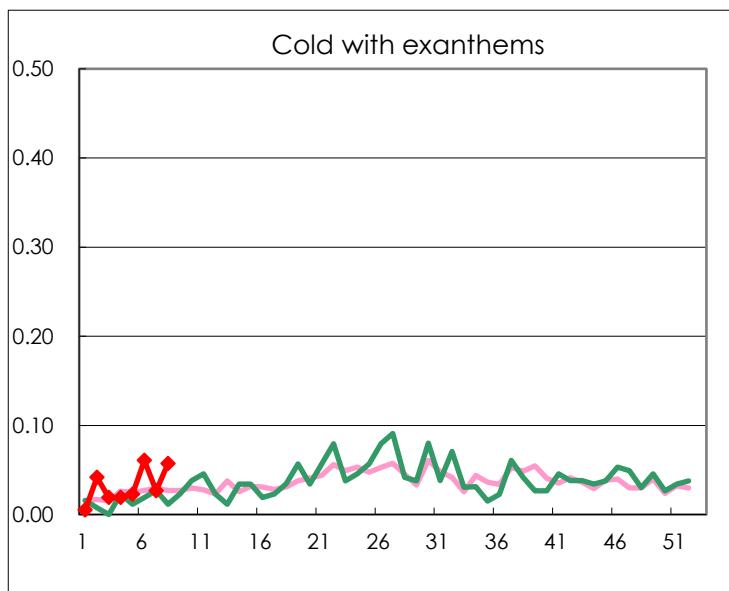
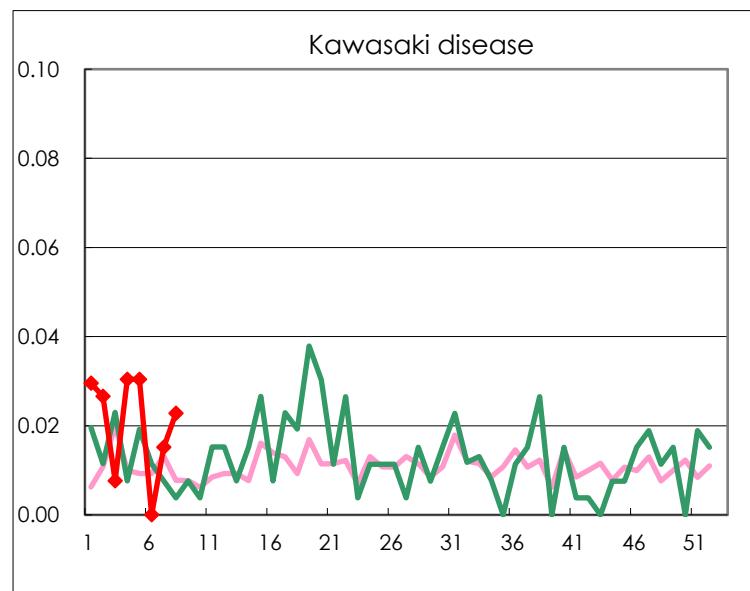
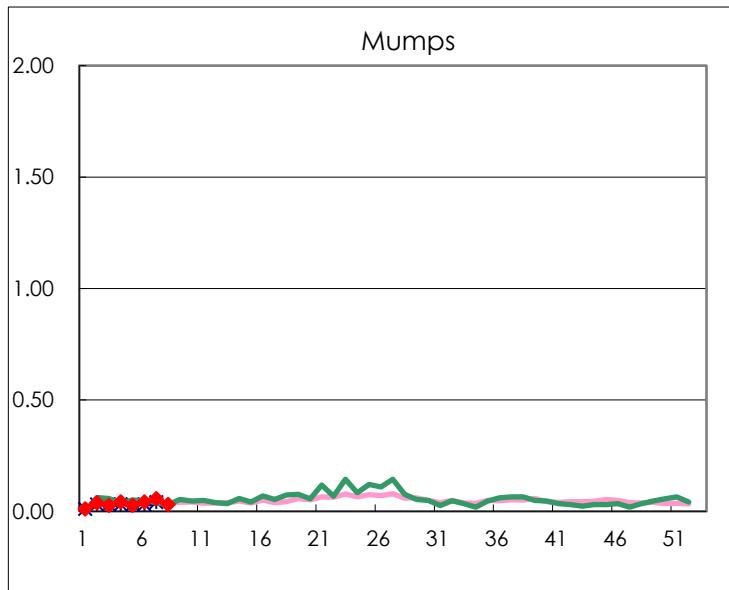
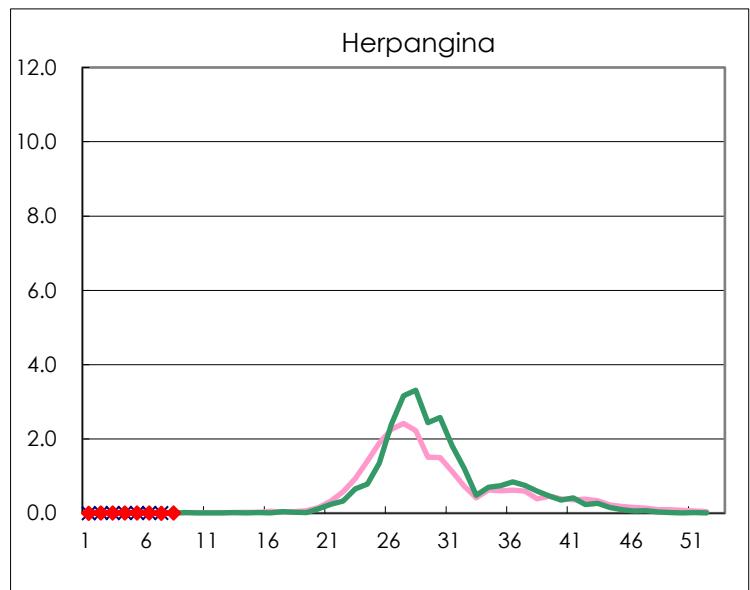
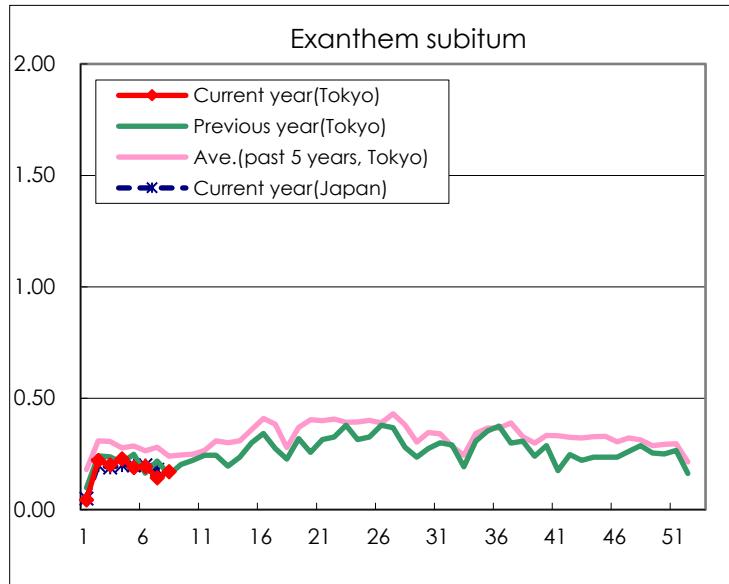
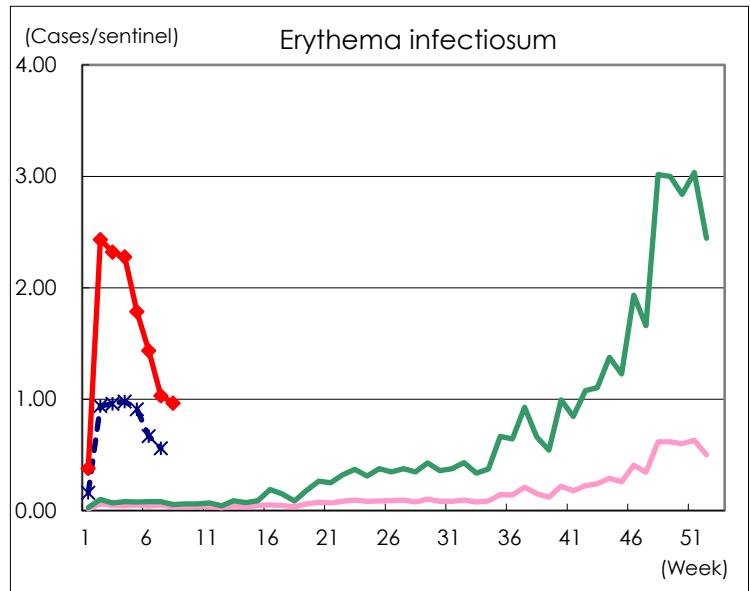
Number of patients with the diseases to be reported
by the designated clinics and hospitals

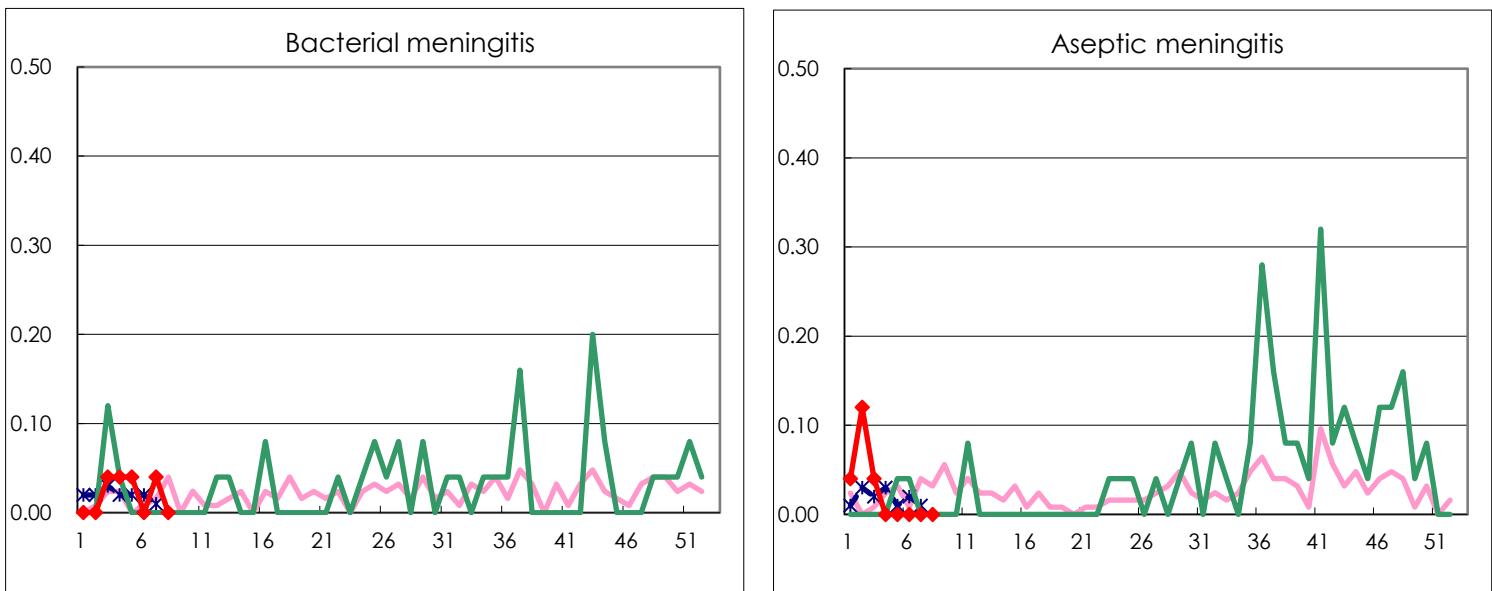
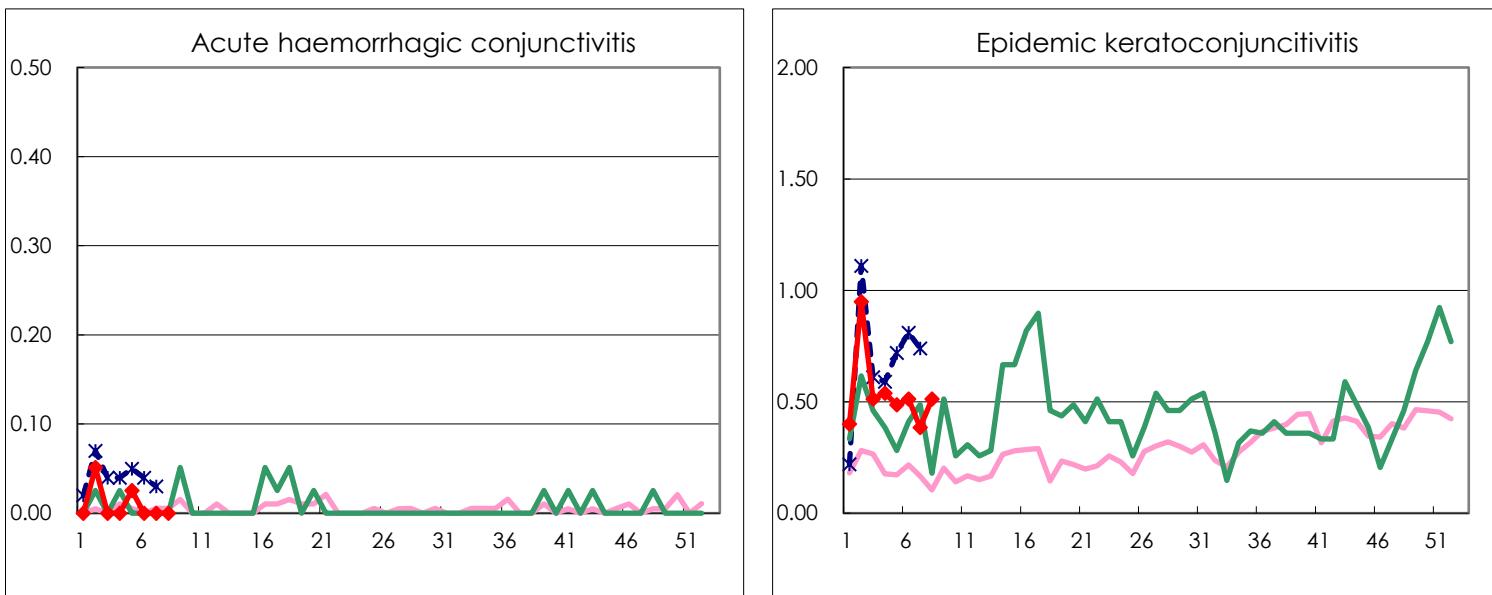
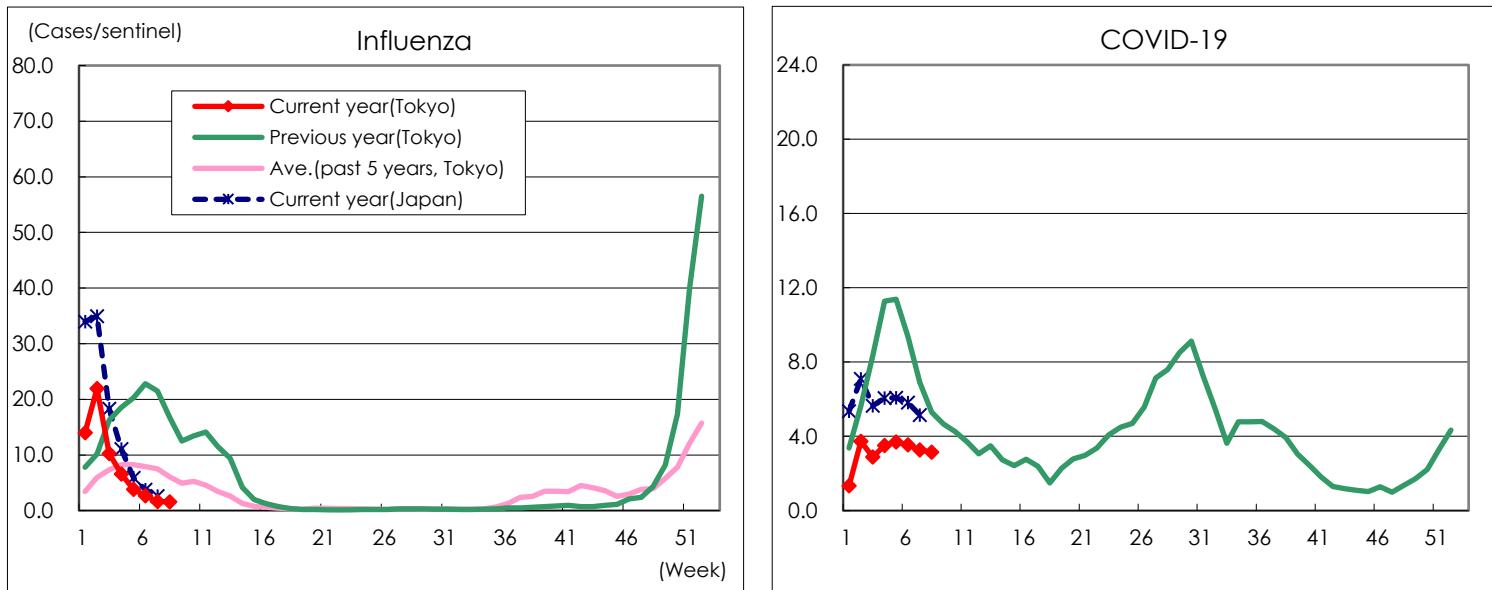
Diseases	Tokyo				
	5th	6th	7th	8th	/sentinel
Respiratory syncytial virus infection	174	182	202	179	0.68
Pharyngoconjunctival fever	54	37	44	35	0.13
Group A streptococcal pharyngitis	671	699	522	643	2.44
Infectious gastroenteritis	2,276	2,643	2,694	3,514	13.36
Chickenpox	61	95	65	93	0.35
Hand, foot, and mouth disease	14	11	12	9	0.03
Erythema infectiosum	470	379	272	254	0.97
Exanthem subitum	50	51	38	45	0.17
Herpangina	2	1		1	0.00
Mumps	7	11	15	8	0.03
Kawasaki disease	8		4	6	0.02
Cold with exanthems	6	16	7	15	0.06
Influenza	1,586	1,129	685	655	1.57
COVID-19	1,548	1,487	1,371	1,314	3.14
Acute hemorrhagic conjunctivitis	1				
Epidemic keratoconjunctivitis	19	20	15	20	0.51
Bacterial meningitis	1		1		
Aseptic meningitis					
Mycoplasma pneumonia	11	8	11	8	0.33
Chlamydial pneumonia (excluding psittacosis)				1	0.04
Infectious gastroenteritis (only by Rotavirus)	1	2	1	9	0.38
Influenza-Associated Hospitalizations	26	9	14	11	0.44
COVID-19-Associated Hospitalizations	81	62	85	102	4.08

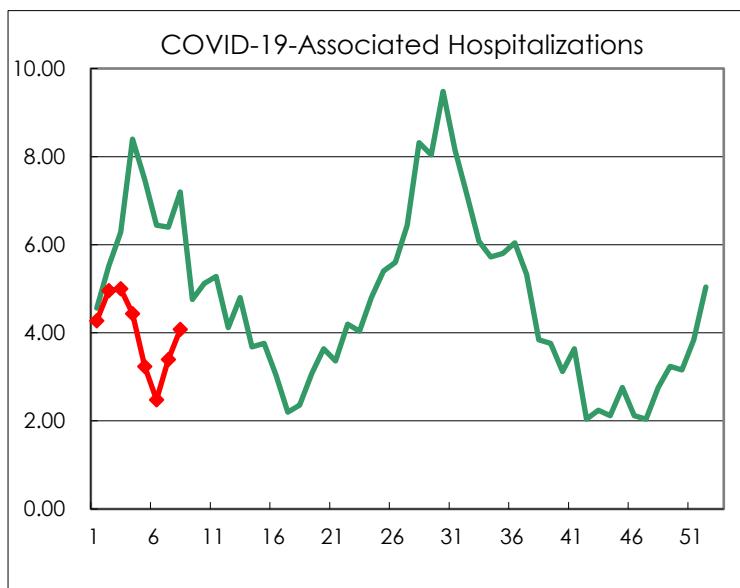
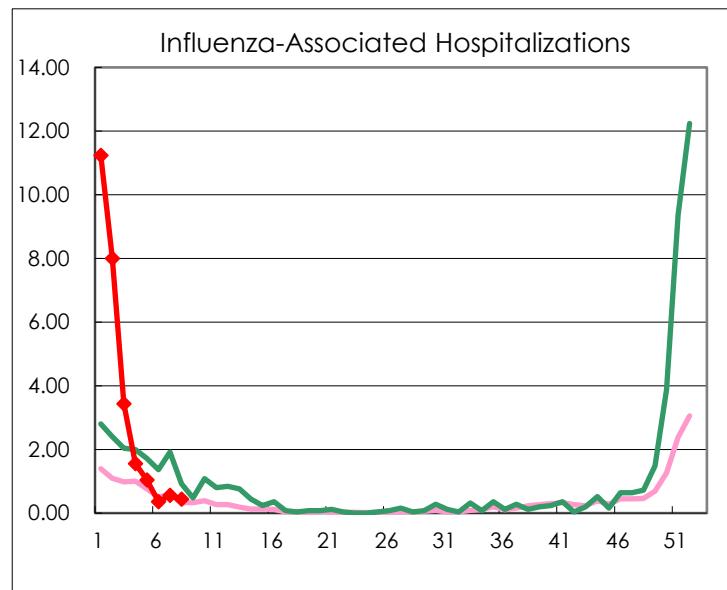
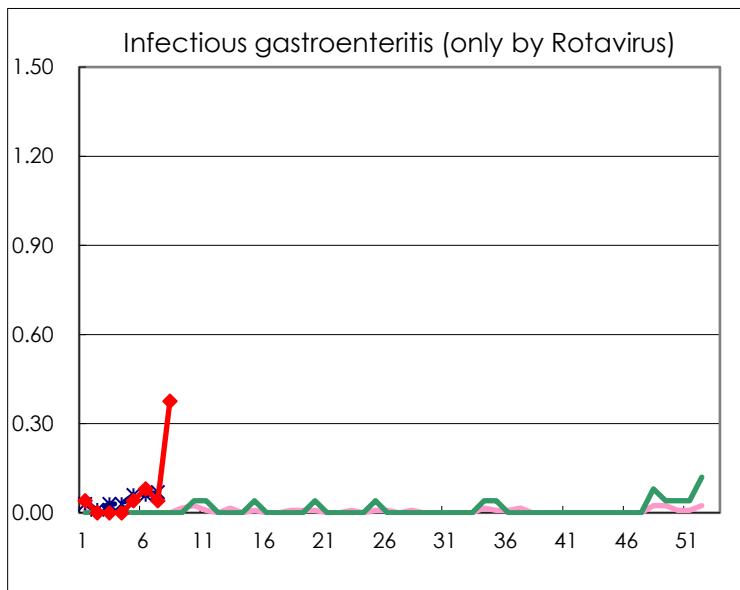
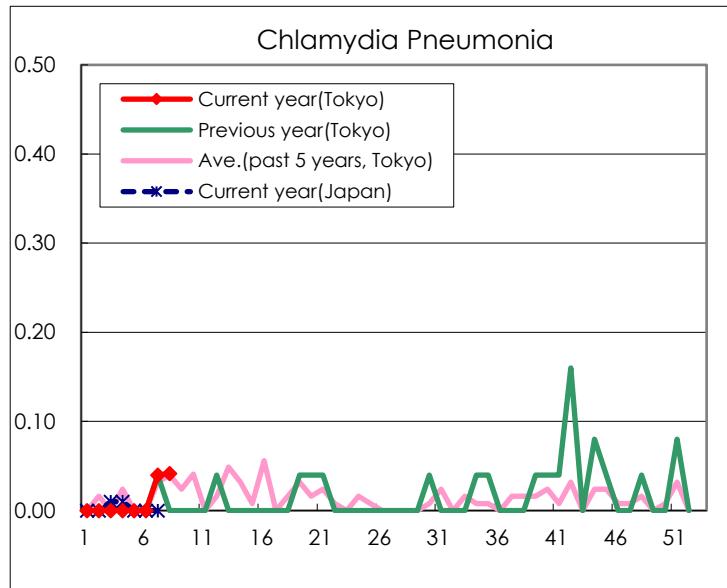
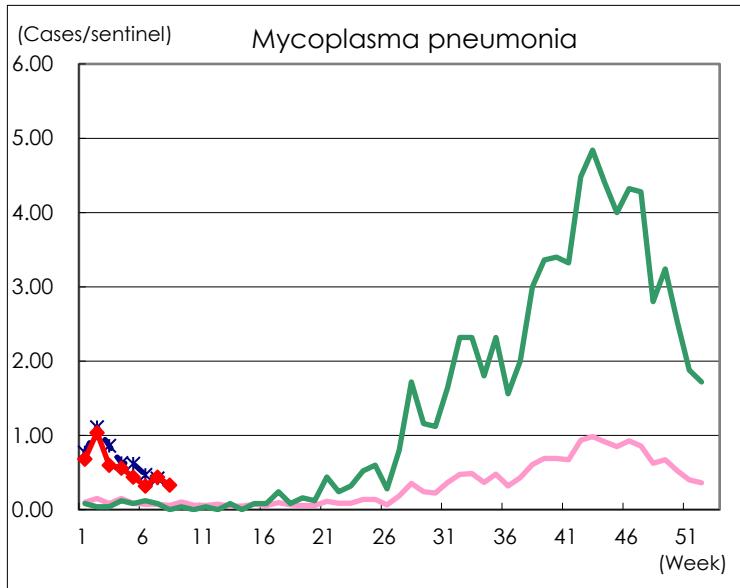
(Blank means 0.)

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	419	418
COVID-19		
Ophthalmic	39	39
Specially-designated	25	24