
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

9 May 2024 / Number 18
(4/29 ~ 5/5)

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	
		15th	16th	17th	18th	Cum 2024	18th	Cum 2024
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	46	46	36	31	669	171	4,963
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
III	Avian influenza H7N9							
	Cholera							
	Shigellosis	1				3		19
	Enterohemorrhagic Escherichia coli infection	5	3	1	3	43	29	467
	Typhoid fever		1			2	1	12
	Paratyphoid fever					2	1	3
IV	Hepatitis E	4	2	3	1	47	13	182
	West Nile fever							
	Hepatitis A			2	1	7	4	47
	Echinococcosis							3
	Mpox	1			1	11	1	13
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever							1
	Kyasanur forest disease							
	Q fever							6
	Rabies							
	Coccidioidomycosis		1			1		1
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						6	32
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)						1	66
	Dengue fever			1		15	3	58
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						17	43
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
	Botulism							
	Malaria	1		1		3		11
	Tularemia							
	Lyme disease							
	Lyssavirus infection(excluding rabies)							
	Rift valley fever							
Melioidosis								
Legionellosis	6	1	3		44	18	536	
Leptospirosis							1	
Rocky mountain spotted fever								

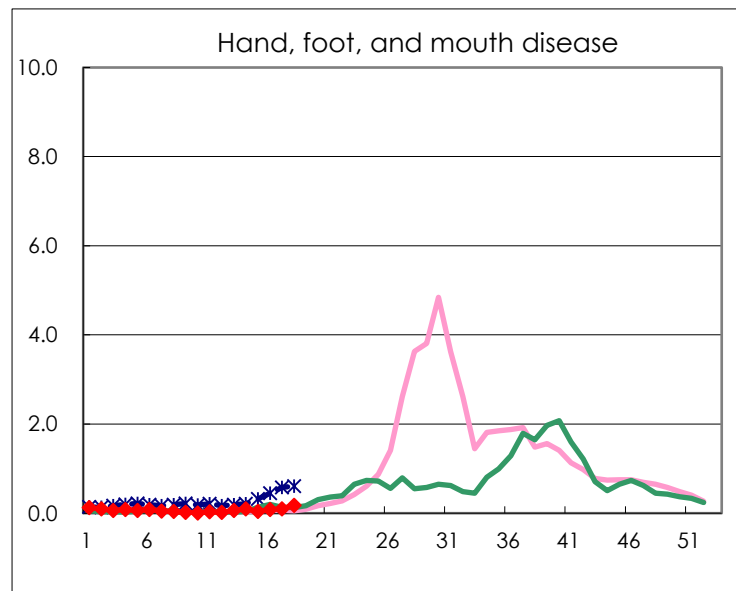
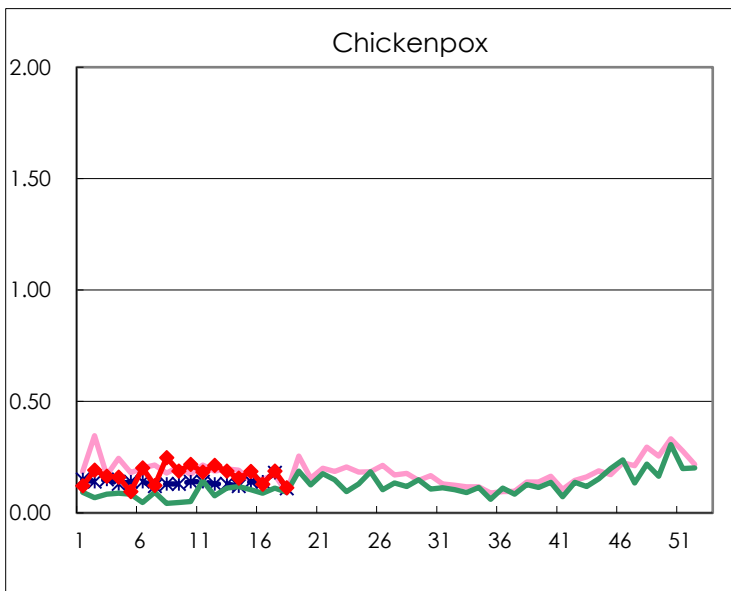
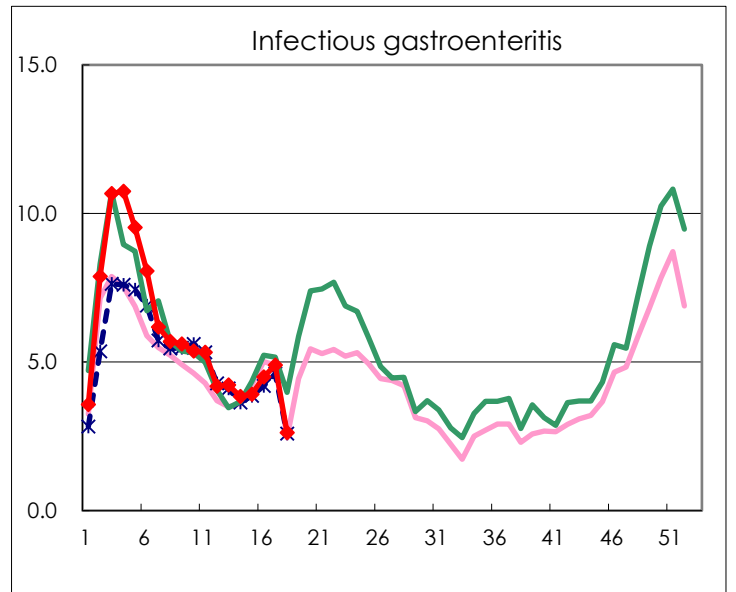
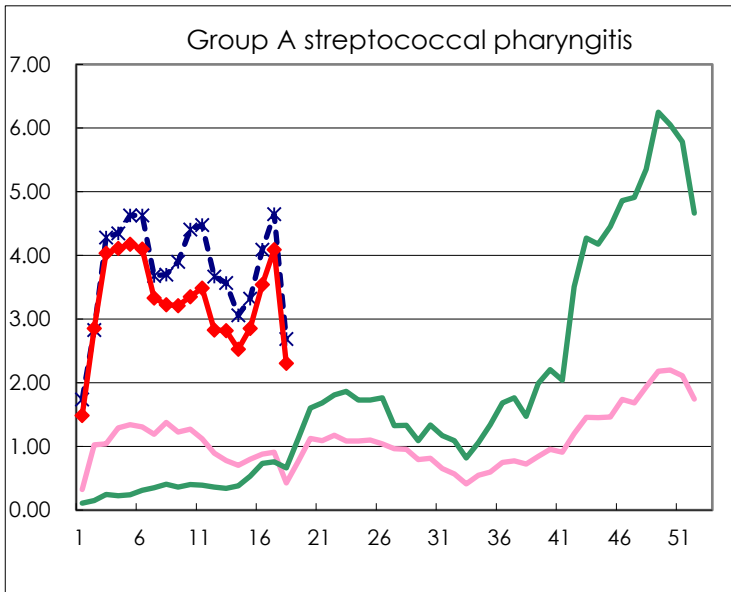
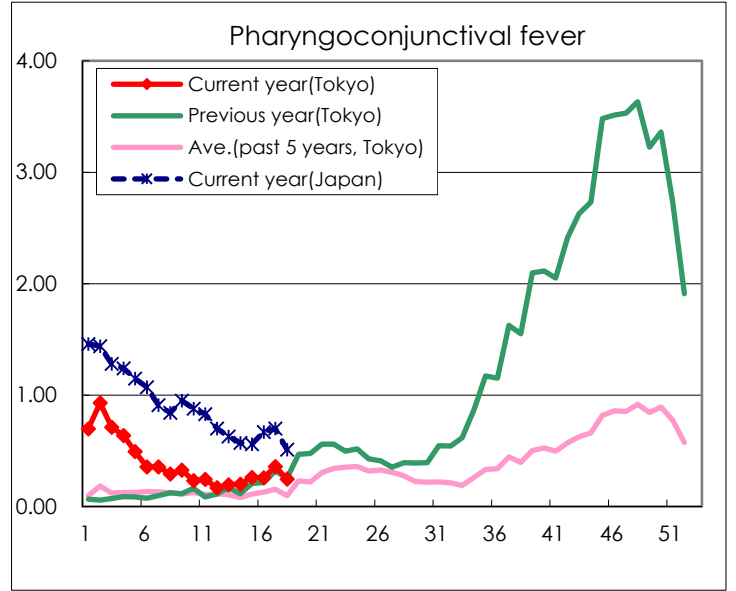
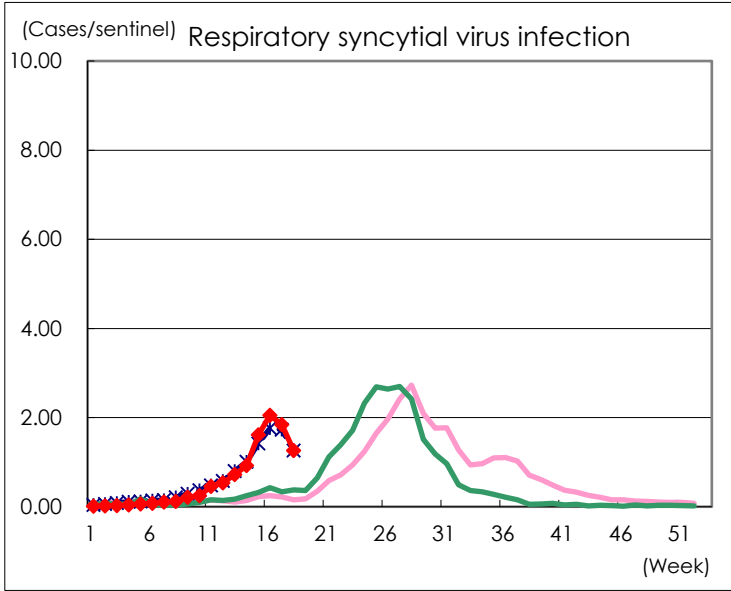
Category	Diseases	Tokyo					Japan	
		15th	16th	17th	18th	Cum 2024	18th	Cum 2024
V	Amebiasis	1	2	4	2	42	8	187
	Viral hepatitis(excluding hepatitis A and E)	1	2			14	1	66
	CRE infection	2	3	3	2	58	22	625
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)	1				2		12
	Acute encephalitis(excluding JE and WNE)	2		1		15	8	215
	Cryptosporidiosis					3		9
	Creutzfeldt-Jakob disease					7	1	57
	Severe invasive streptococcal infections(TSLS)	6	5	7	4	127	18	801
	Acquired immunodeficiency syndrome (AIDS)	6	4	5	3	92	5	310
	Giardiasis	1				5	1	16
	Invasive <i>Haemophilus influenzae</i> disease	1	3			16	9	225
	Invasive meningococcal disease					1		14
	Invasive pneumococcal disease	8	6	7	7	110	43	957
	Varicella (limited to hospitalized case)		1	1		21	4	155
	Congenital rubella syndrome							
	Syphilis	69	72	89	57	1,151	101	4,374
	Disseminated cryptococcosis					8	2	76
	Tetanus						1	19
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant Enterococcus infection			1		2	1	43
	Pertussis	1	1	4	3	26	14	261
	Rubella							4
	Measles					6		21
MDRA infection								

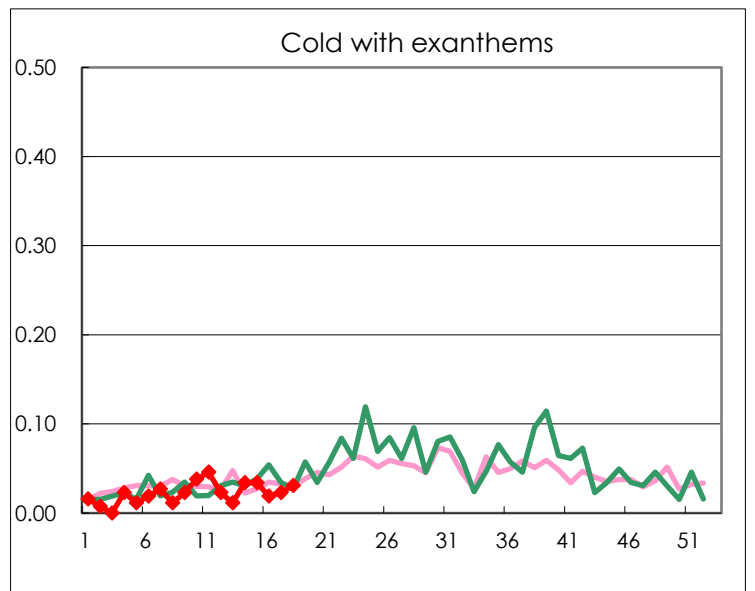
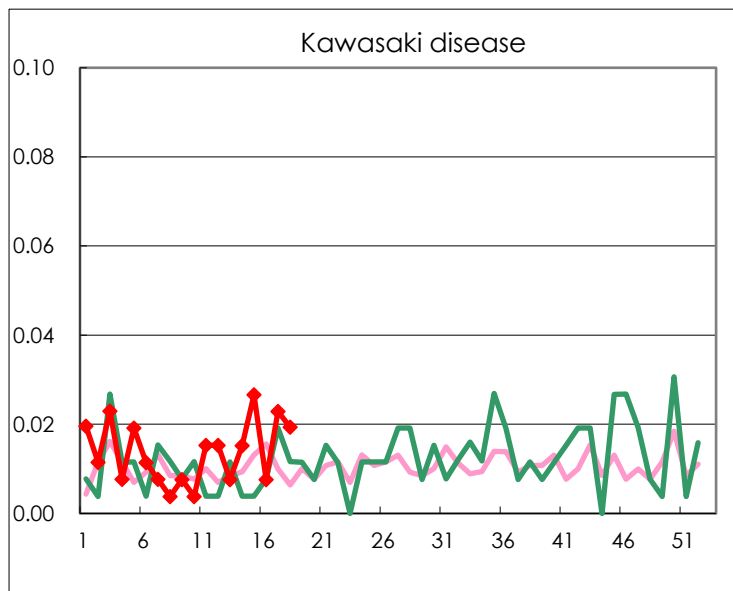
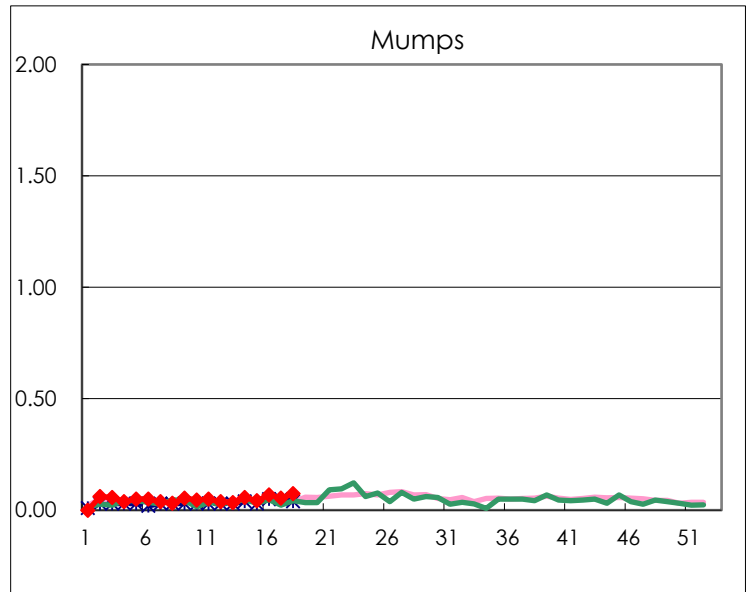
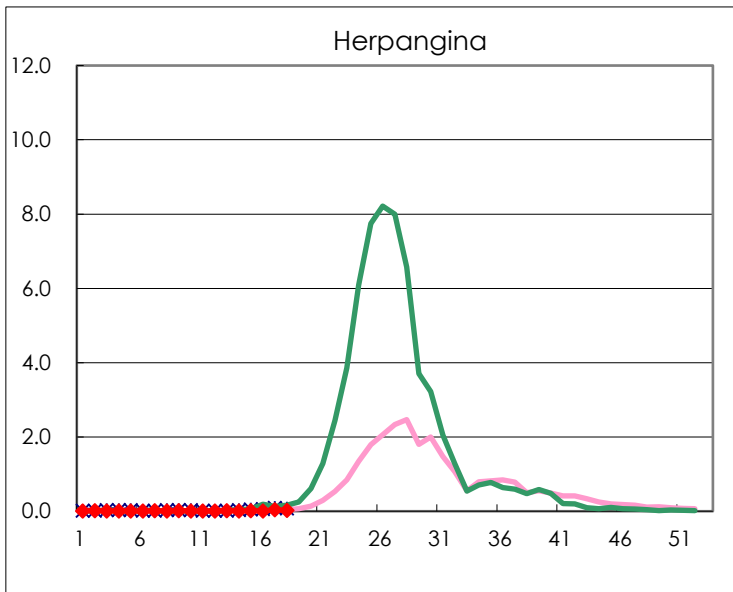
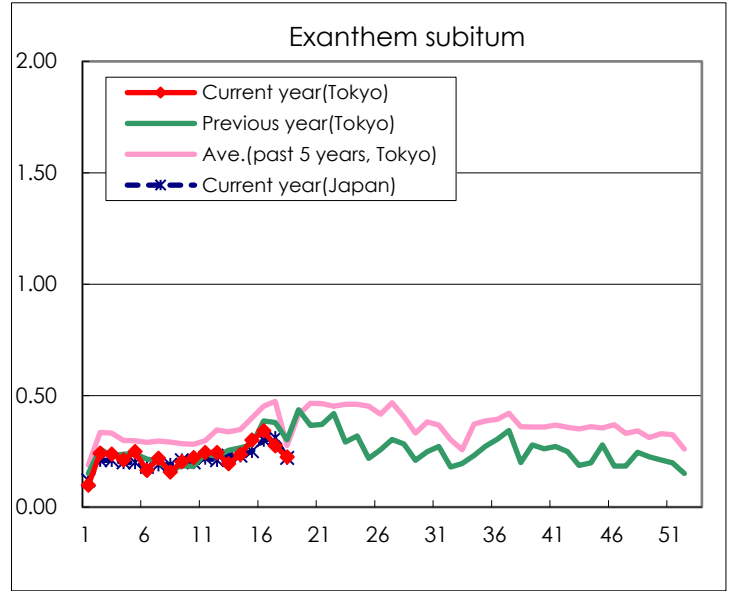
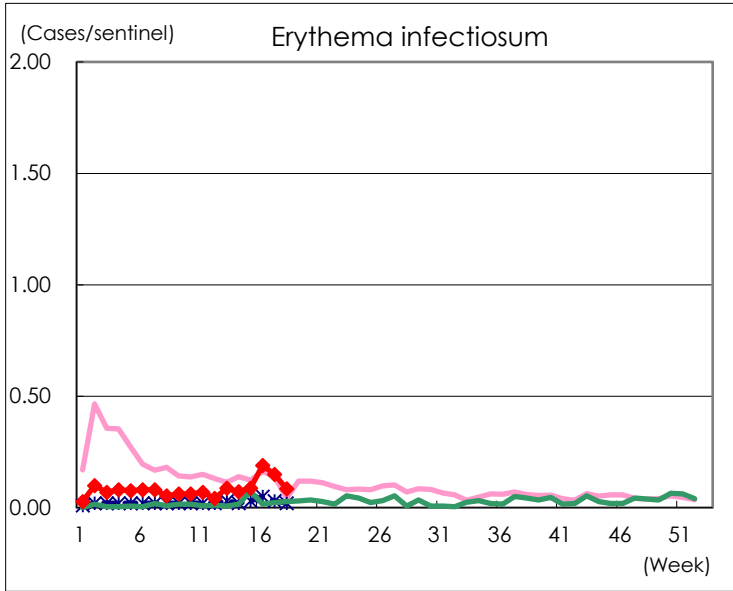
Number of patients with the diseases to be reported
by the designated clinics and hospitals

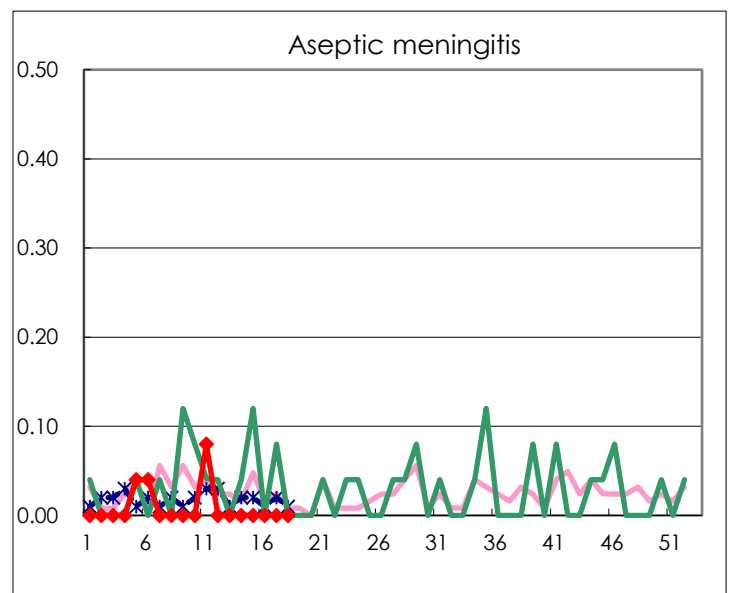
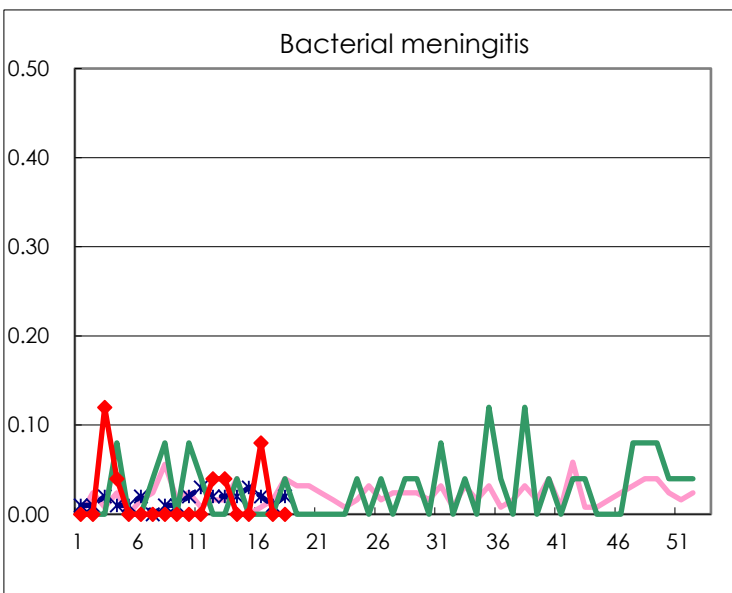
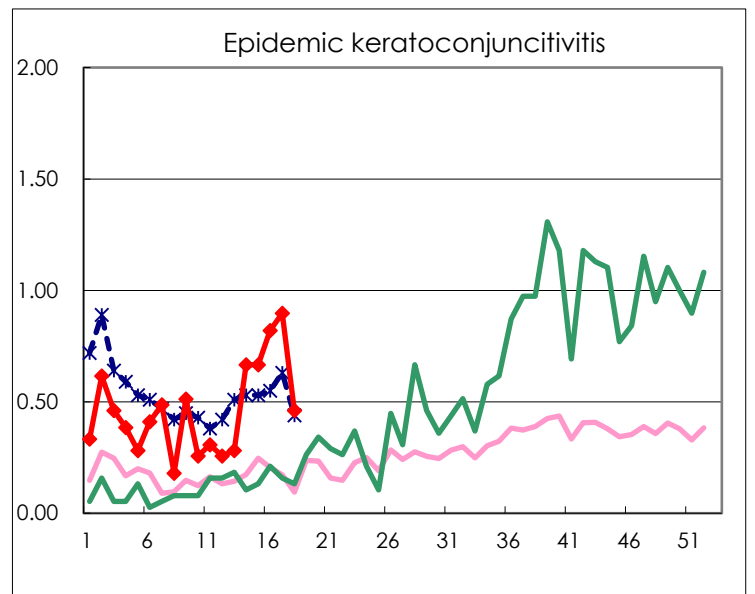
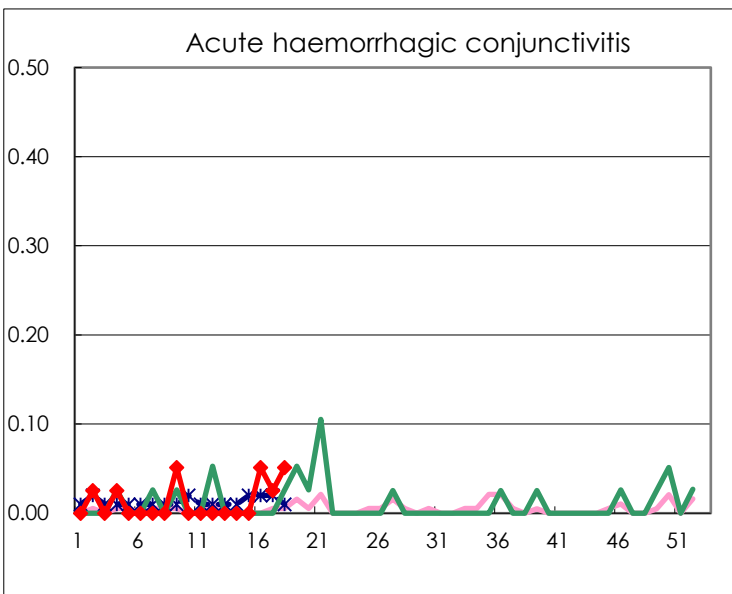
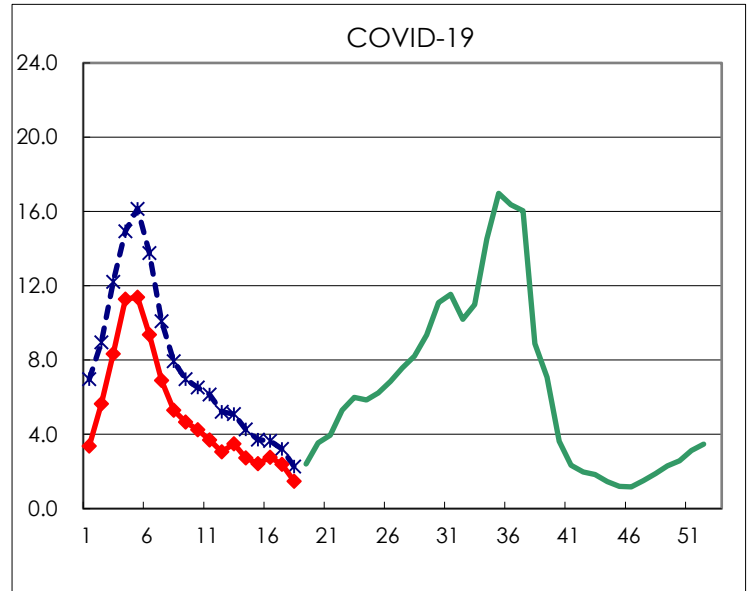
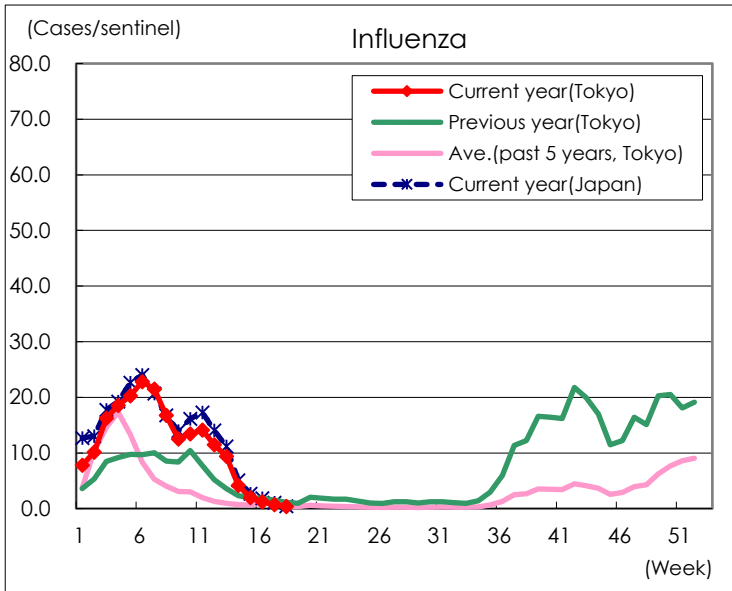
Diseases	Tokyo				
	15th	16th	17th	18th	/sentinel
Respiratory syncytial virus infection	425	540	483	325	1.26
Pharyngoconjunctival fever	69	68	94	64	0.25
Group A streptococcal pharyngitis	751	932	1,072	595	2.31
Infectious gastroenteritis	1,031	1,183	1,284	678	2.63
Chickenpox	49	34	49	29	0.11
Hand, foot, and mouth disease	11	22	26	45	0.17
Erythema infectiosum	23	50	39	22	0.09
Exanthem subitum	79	90	72	58	0.22
Herpangina	4	3	10	6	0.02
Mumps	11	18	14	19	0.07
Kawasaki disease	7	2	6	5	0.02
Cold with exanthems	9	5	6	8	0.03
Influenza	819	504	298	141	0.35
COVID-19	1,010	1,159	995	605	1.48
Acute hemorrhagic conjunctivitis		2	1	2	0.05
Epidemic keratoconjunctivitis	26	32	35	18	0.46
Bacterial meningitis		2			
Aseptic meningitis					
Mycoplasma pneumonia	2	2	5	2	0.08
Chlamydial pneumonia (excluding psittacosis)					
Infectious gastroenteritis (only by Rotavirus)	1				
Influenza-Associated Hospitalizations	6	9	2	1	0.04
COVID-19-Associated Hospitalizations	94	76	55	59	2.36

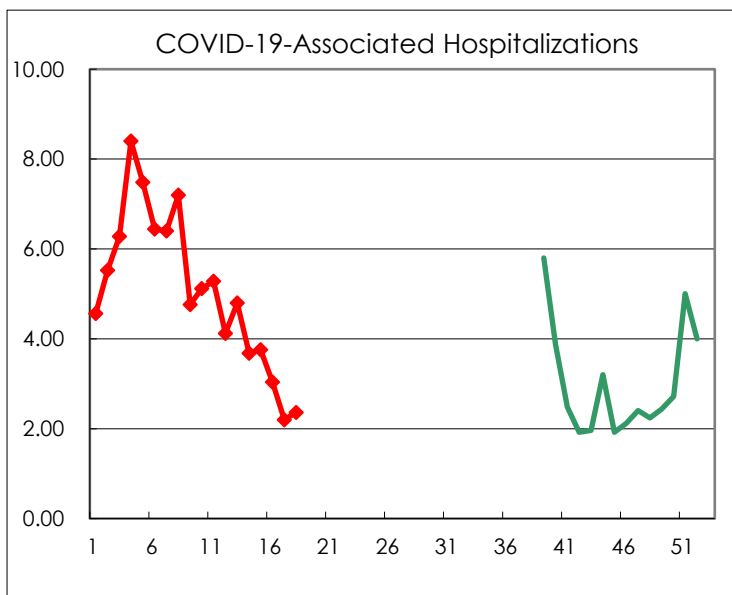
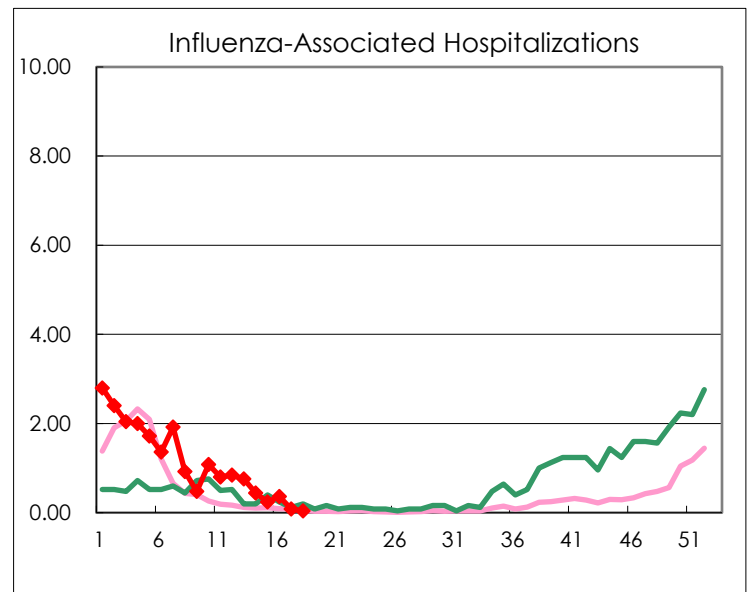
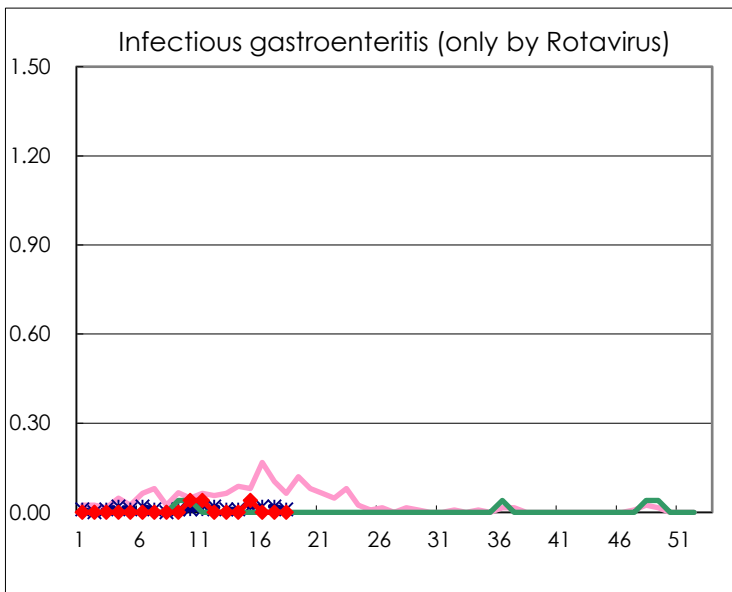
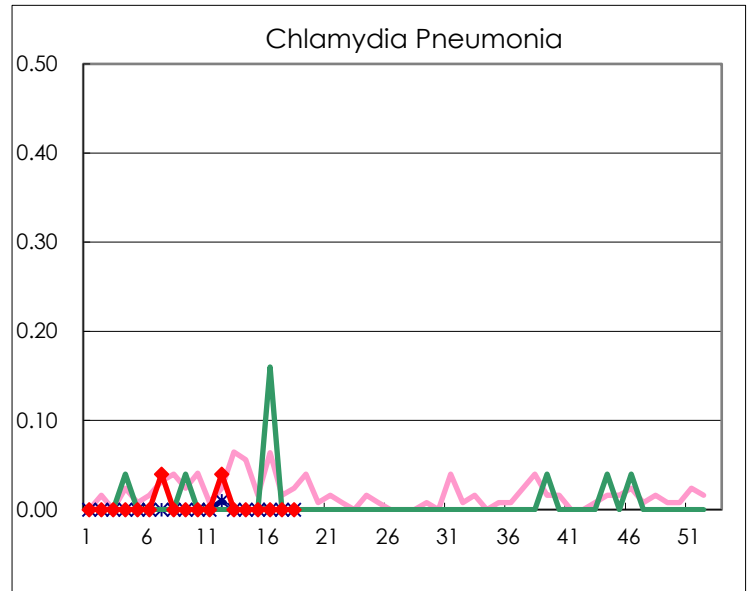
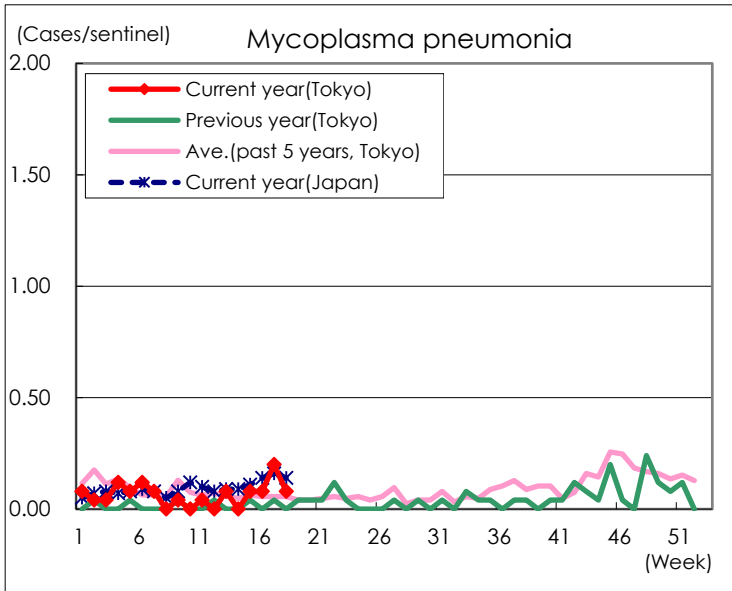
(Blank means 0.)

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	258
Influenza COVID-19	419	408
Ophthalmic	39	39
Specially-designated	25	25