
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

1 July 2021 / Number 25
(6/21 ~ 6/27)

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					Japan	
		22nd	23rd	24th	25th	Cum 2021	25th	Cum 2021
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	55	36	37	40	1,056	251	7,426
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis					2		4
	Enterohemorrhagic Escherichia coli infection	5	9	9	8	84	106	842
	Typhoid fever							
	Paratyphoid fever							
IV	Hepatitis E		5	2	1	72	7	259
	West Nile fever							
	Hepatitis A					9		36
	Echinococcosis					1		15
	Yellow fever							
	Psittacosis						1	4
	Omsk hemorrhagic fever							
	Relapsing fever							2
	Kyasanur forest disease							
	Q fever		1			1		1
	Rabies							
	Coccidioidomycosis							
	Monkeypox							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						7	62
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)					2	3	118
	Dengue fever							
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever					1	18	145
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							1
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism			1		1		2	
Malaria					1		5	
Tularemia								
Lyme disease							7	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	1	1	4	1	44	29	662	
Leptospirosis					1		2	
Rocky mountain spotted fever								

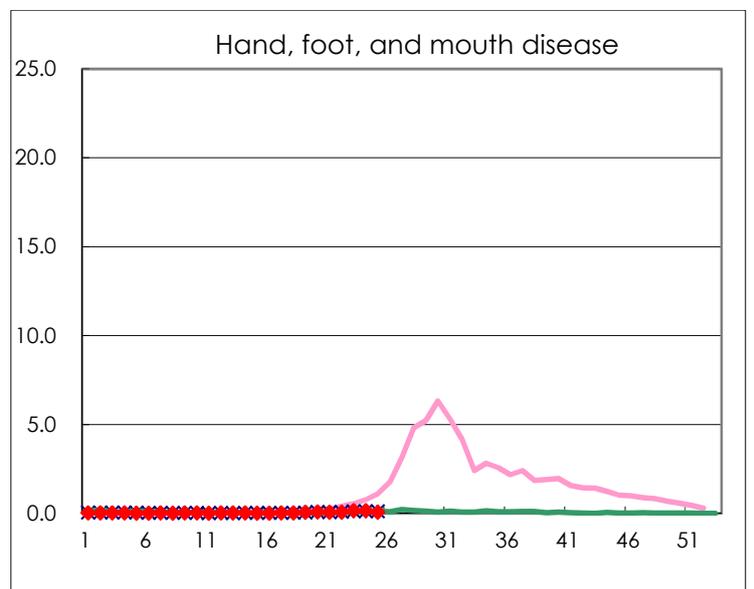
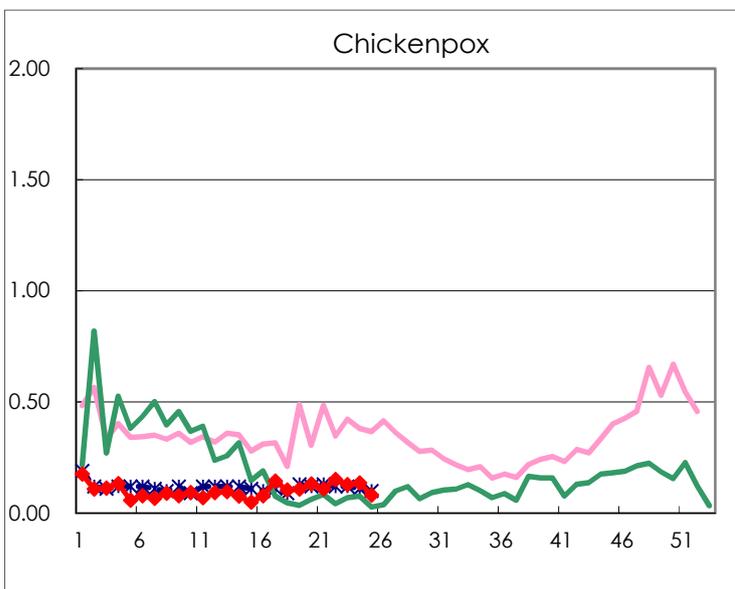
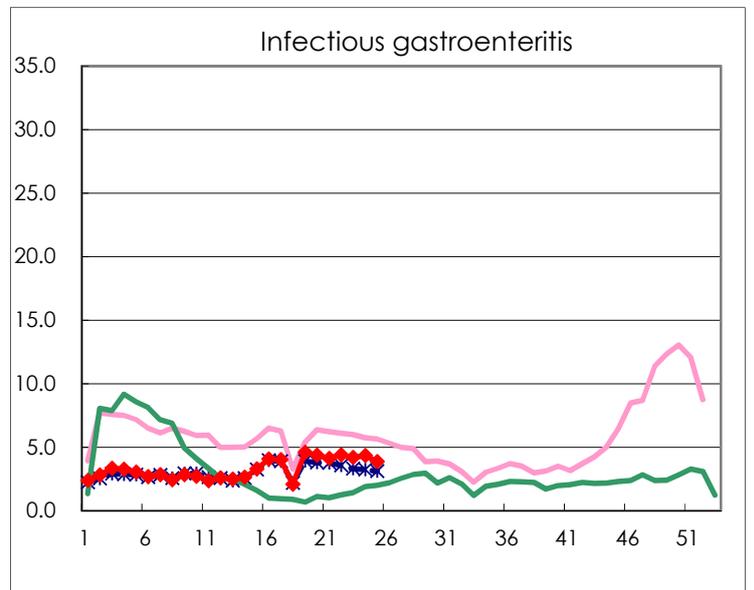
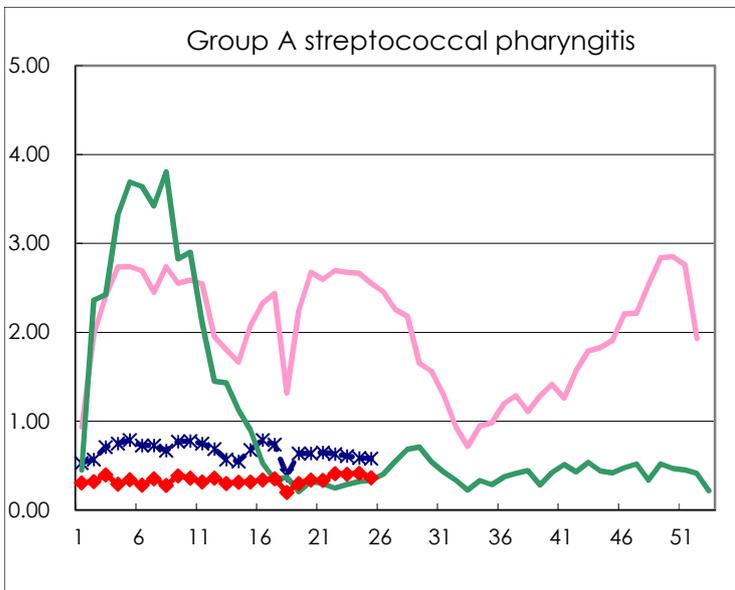
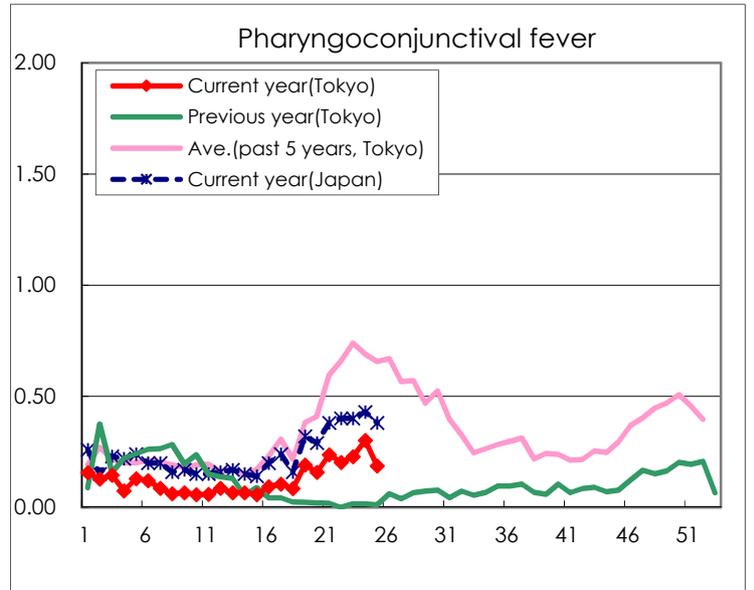
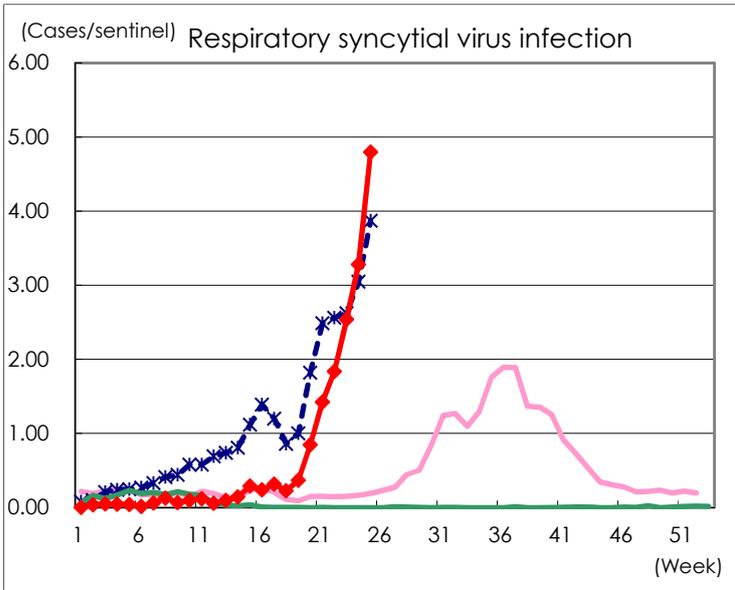
Category	Diseases	Tokyo					Japan	
		22nd	23rd	24th	25th	Cum 2021	25th	Cum 2021
V	Amebiasis	1	5	3	3	45	9	261
	Viral hepatitis(excluding hepatitis A and E)			1		26	1	92
	CRE infection	6	5	3	3	93	30	853
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					2		8
	Acute encephalitis(excluding JE and WNE)			1		8	6	160
	Cryptosporidiosis							2
	Creutzfeldt-Jakob disease					7	1	77
	Severe invasive streptococcal infections(TSLS)	1		5		34	3	302
	Acquired immunodeficiency syndrome (AIDS)	7	8	7	7	177	12	482
	Giardiasis	1				6	1	19
	Invasive <i>Haemophilus influenzae</i> disease	1	1		2	14	7	111
	Invasive meningococcal disease							1
	Invasive pneumococcal disease	7		2	3	62	24	710
	Varicella (limited to hospitalized case)		1			14	2	127
	Congenital rubella syndrome							1
	Syphilis	49	50	47	58	1,057	107	3,149
	Disseminated cryptococcosis		1			7	3	68
	Tetanus		1			2	2	43
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection	2		1		4	2	61
	Pertussis	1			1	33	12	300
Rubella					1		7	
Measles							2	
MDRA infection							1	

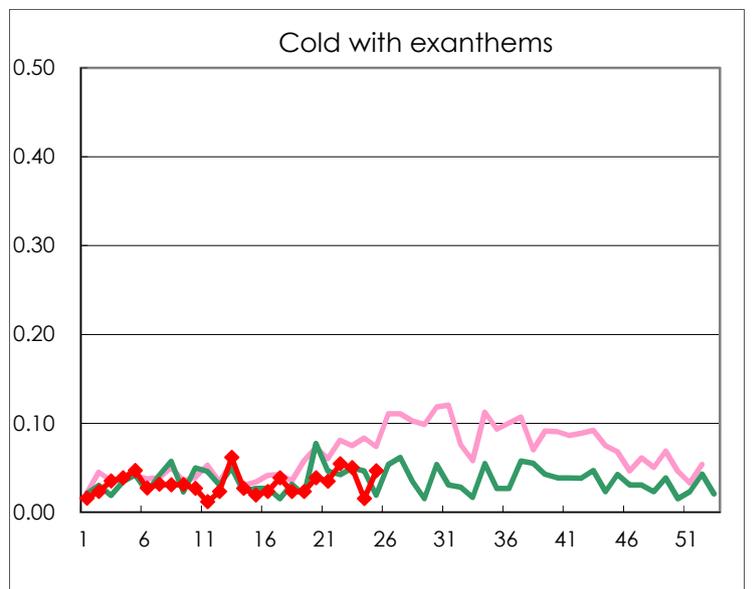
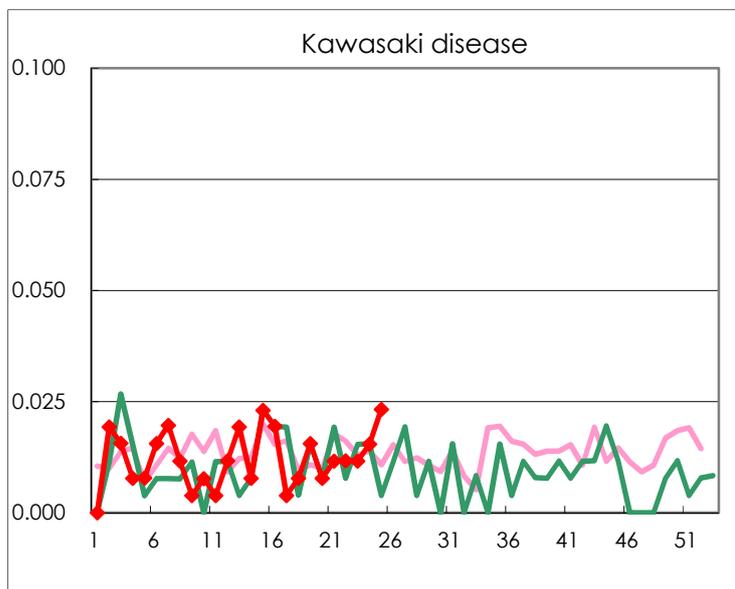
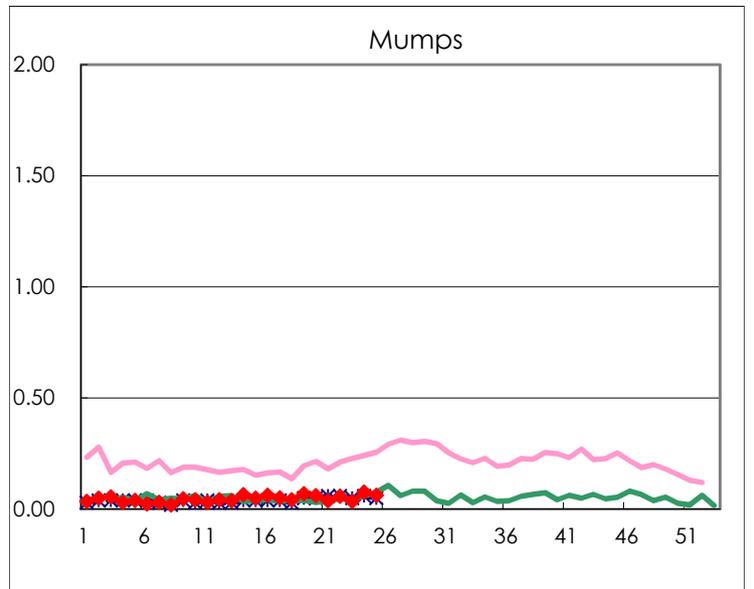
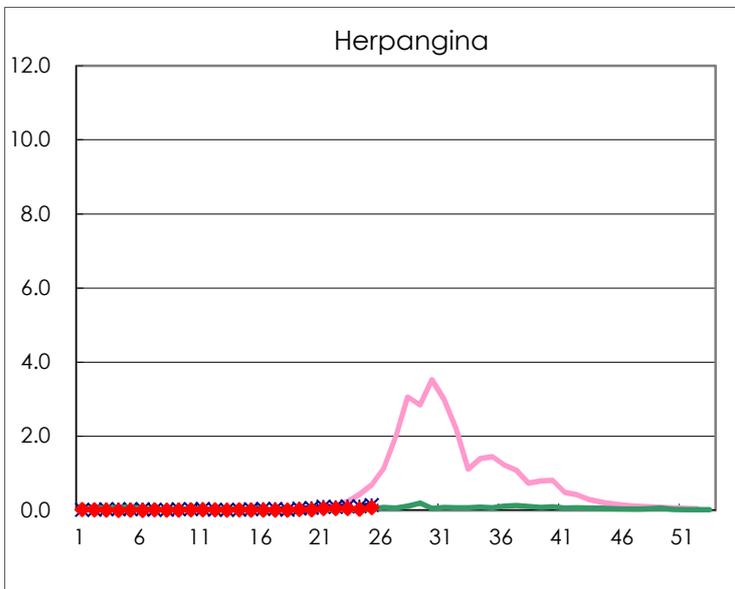
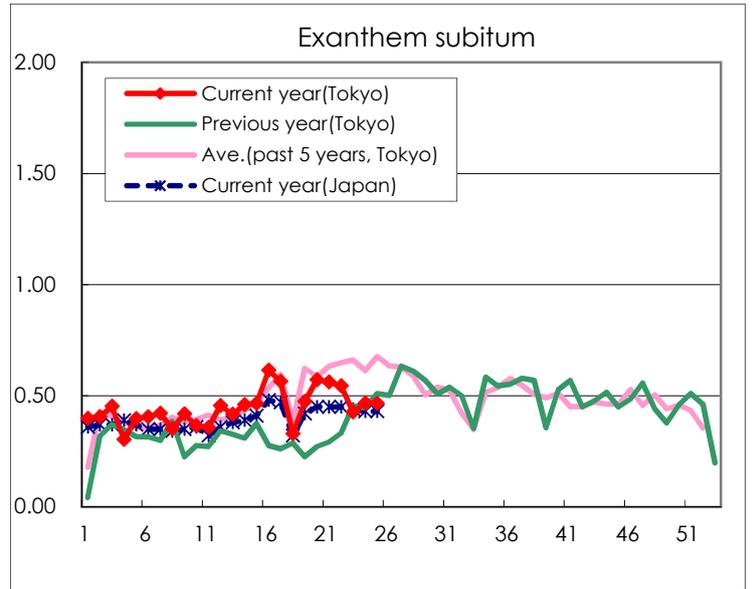
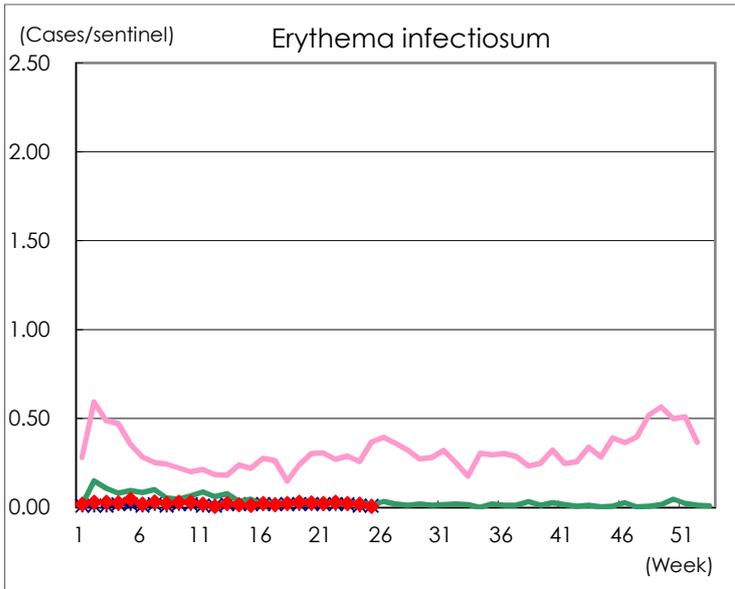
Number of patients with the diseases to be reported
by the designated clinics and hospitals

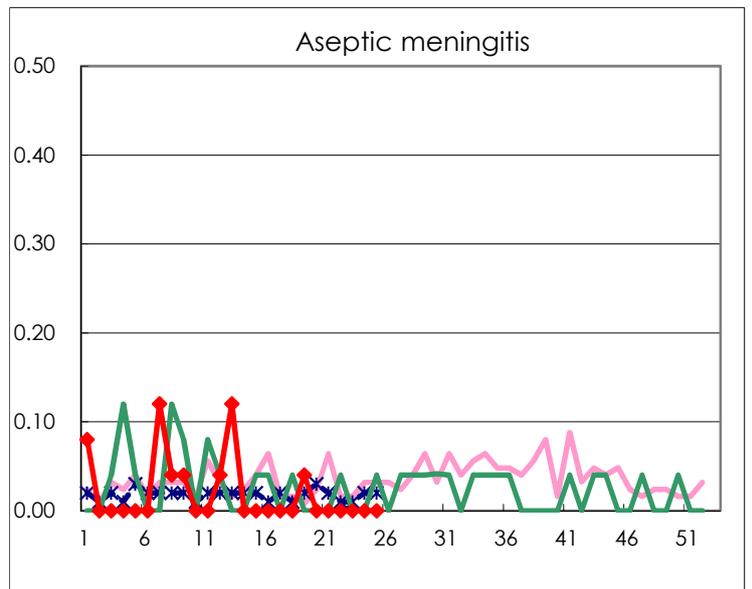
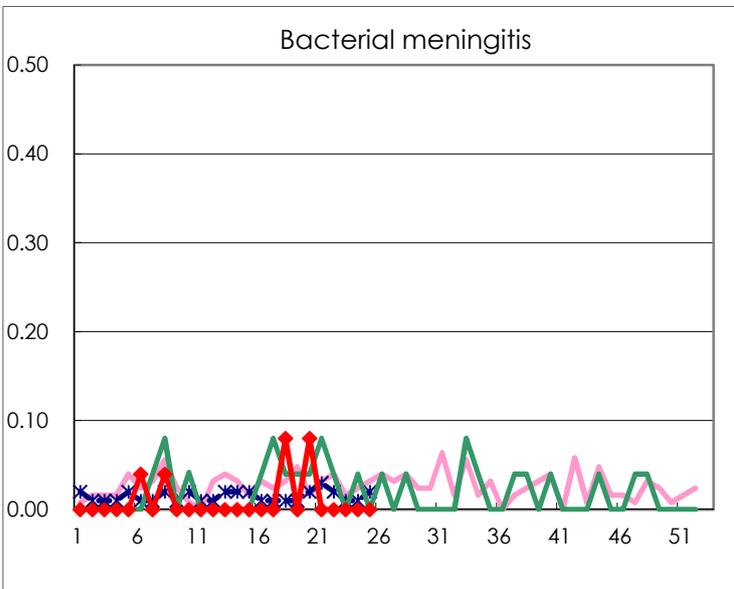
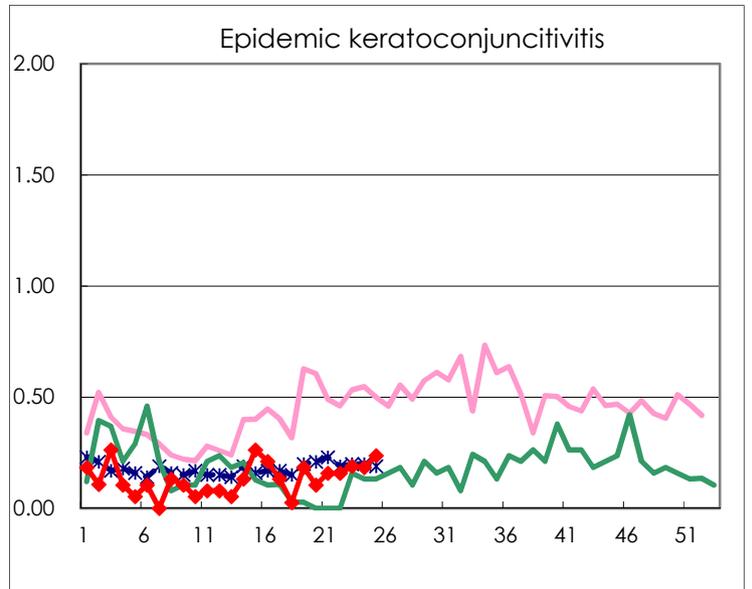
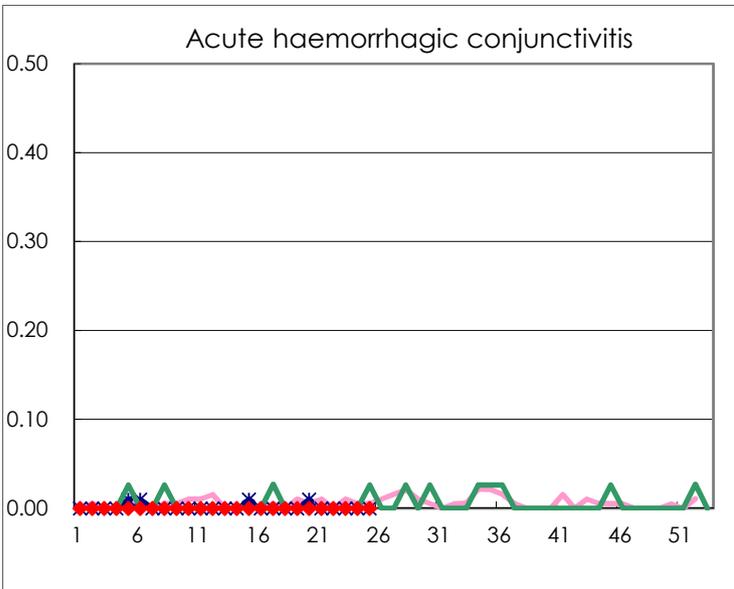
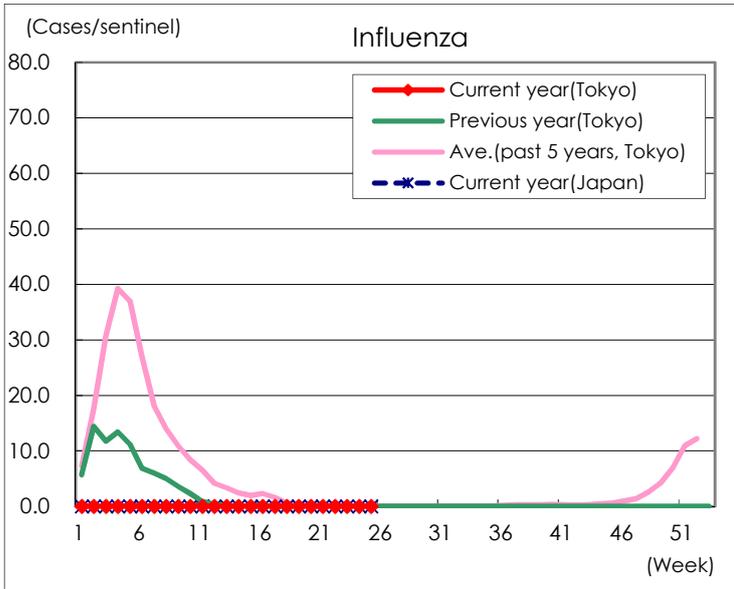
Diseases	Tokyo				
	22nd	23rd	24th	25th	/sentinel
Respiratory syncytial virus infection	472	655	850	1,238	4.80
Pharyngoconjunctival fever	52	59	78	48	0.19
Group A streptococcal pharyngitis	106	105	108	94	0.36
Infectious gastroenteritis	1,126	1,077	1,124	996	3.86
Chickenpox	39	33	35	21	0.08
Hand, foot, and mouth disease	18	37	40	17	0.07
Erythema infectiosum	8	6	5	2	0.01
Exanthem subitum	140	110	121	120	0.47
Herpangina	12	13	9	19	0.07
Mumps	15	9	20	16	0.06
Kawasaki disease	3	3	4	6	0.02
Cold with exanthems	14	13	4	12	0.05
Influenza					
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	6	7	7	9	0.24
Bacterial meningitis					
Aseptic meningitis					
Mycoplasma pneumonia	1				
Chlamydial pneumonia (excluding psittacosis)			1		
Infectious gastroenteritis (only by Rotavirus)		1			
Influenza-Associated Hospitalizations					

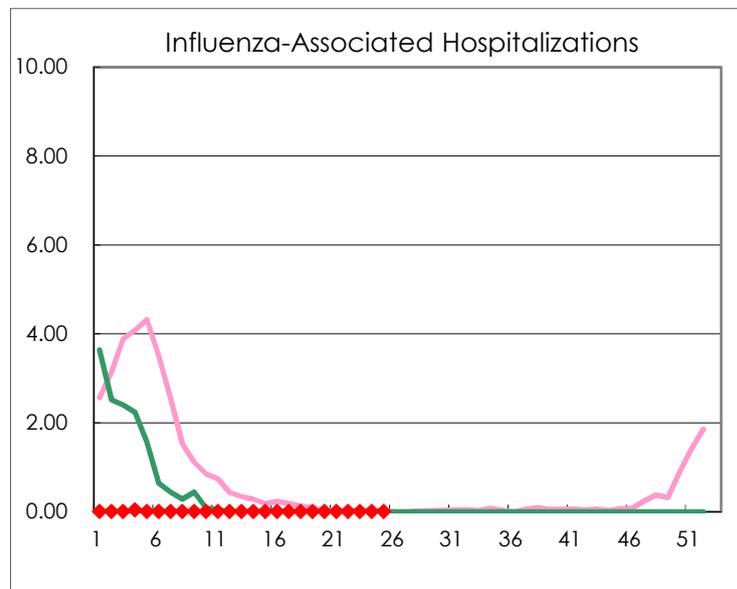
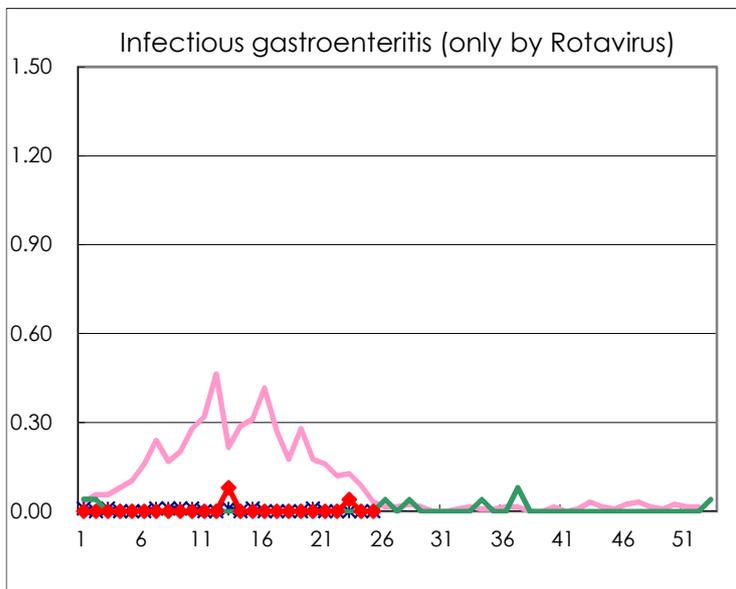
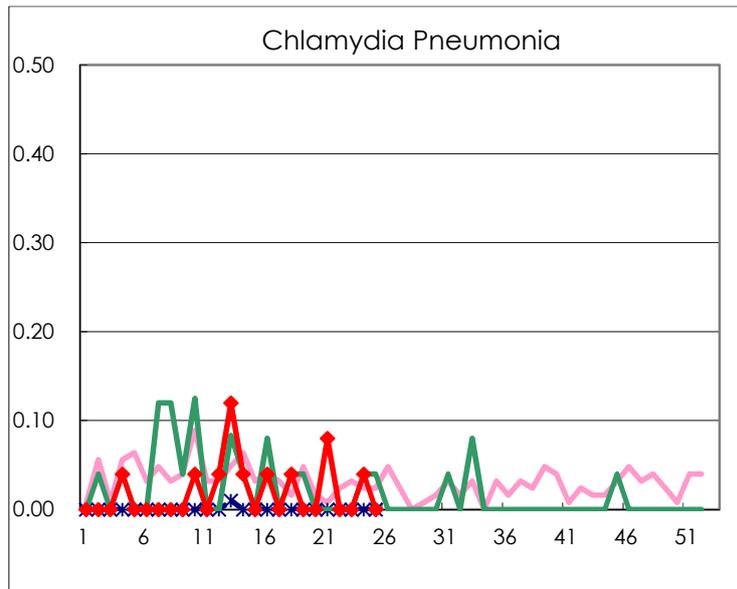
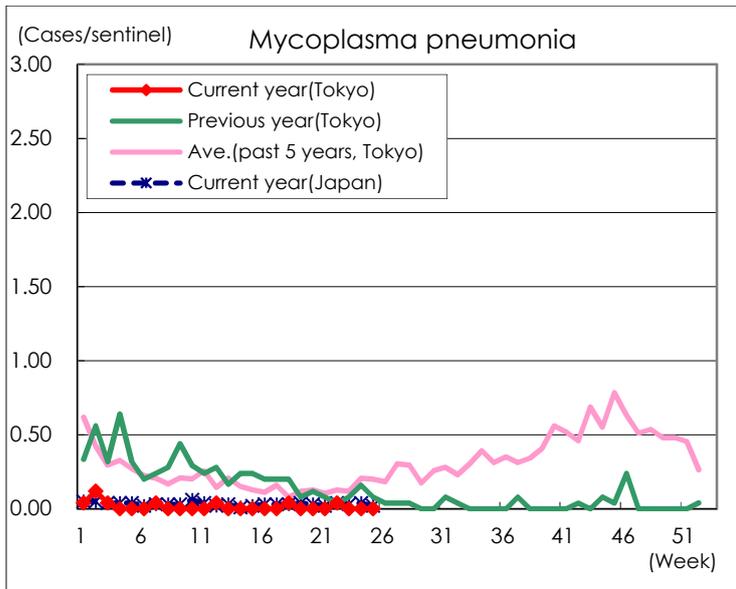
(Blank means 0.)

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	419	409
Ophthalmic	39	38
Specially-designated	25	25