
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO iDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

3 July 2014 / Number 26

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.

1st Week is early January and 52nd Week is end of December.

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Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo				Japan		
		23rd	24th	25th	26th	Cum 2014	26th	Cum 2014
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	89	96	91	80	1,876	429	12,120
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
※	Avian influenza H7N9							
III	Cholera				2	2	2	2
	Shigellosis		1	1	1	18	1	49
	Enterohemorrhagic Escherichia coli infection	4	12	17	20	106	154	862
	Typhoid fever			1		10		21
	Paratyphoid fever					3	1	8
IV	Hepatitis E	2				16	1	72
	West Nile fever							
	Hepatitis A		2			26	1	367
	Echinococcosis						1	6
	Yellow fever							
	Psittacosis					2		6
	Omsk hemorrhagic fever							
	Relapsing fever						1	1
	Kyasanur forest disease							
	Q fever							1
	Rabies							
	Coccidioidomycosis							1
	Monkeypox							
	Severe Fever with Thrombocytopenia Syndrome						2	26
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever					2	1	6
	Scrub typhus(Tsutsugamushi disease)					4	3	96
	Dengue fever	1	1	3		26	2	81
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						5	56
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis					2		5
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
Botulism							1	
Malaria					11		27	
Tularemia								
Lyme disease						1	2	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	3	1	5	4	51	26	499	
Leptospirosis					1		7	
Rocky mountain spotted fever								

Category	Diseases	Tokyo				Japan		
		23rd	24th	25th	26th	Cum 2014	26th	Cum 2014
V	Amebiasis	6	5	3	3	102	16	532
	Viral hepatitis(excluding hepatitis A and E)	1	1	3	1	25	7	131
	Acute encephalitis(excluding JE and WNE)		1	1	1	20	6	245
	Cryptosporidiosis				1	5		10
	Creutzfeldt-Jakob disease		1			4	2	79
	Severe invasive streptococcal infections(TSLS)	1		3	1	28	4	134
	Acquired immunodeficiency syndrome (AIDS)	11	14	12	15	241	32	716
	Giardiasis				1	8	1	33
	Invasive <i>Haemophilus influenzae</i> disease	1				14	1	103
	Invasive meningococcal disease			1		4		19
	Invasive pneumococcal disease	6	4	8	4	135	22	1,074
	Congenital rubella syndrome					3		8
	Syphilis	10	9	13	17	235	26	739
	Tetanus			1		6	2	54
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant Enterococcus infection					3	2	27
	Rubella			2	3	63	4	228
Measles	1	4		1	81	6	397	

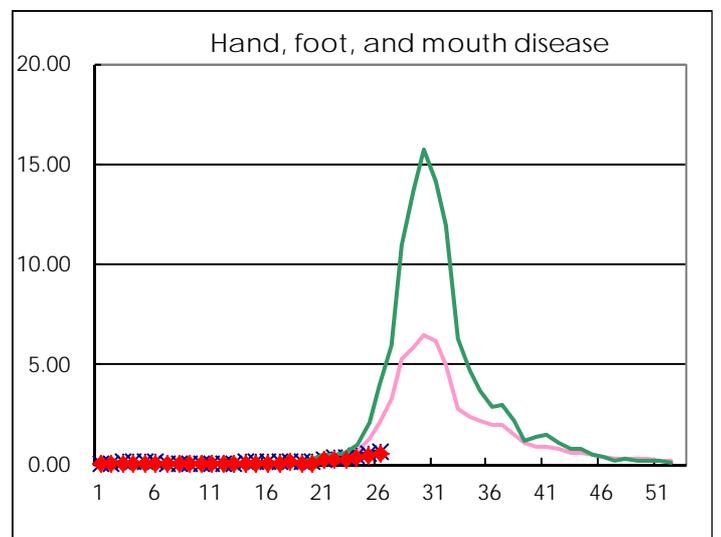
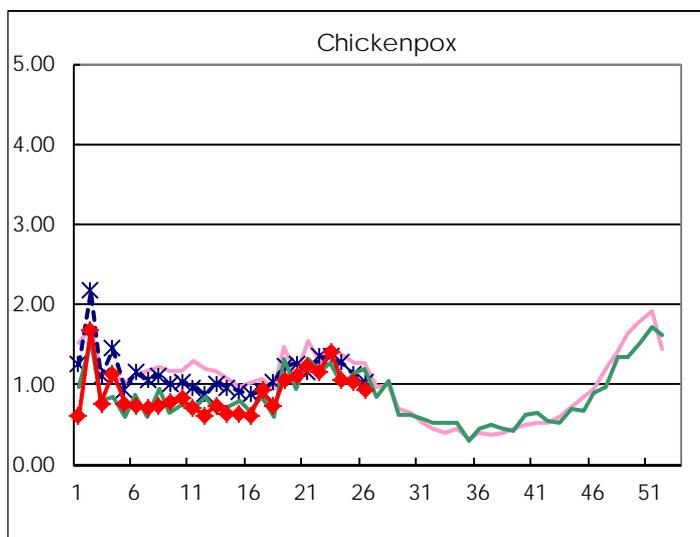
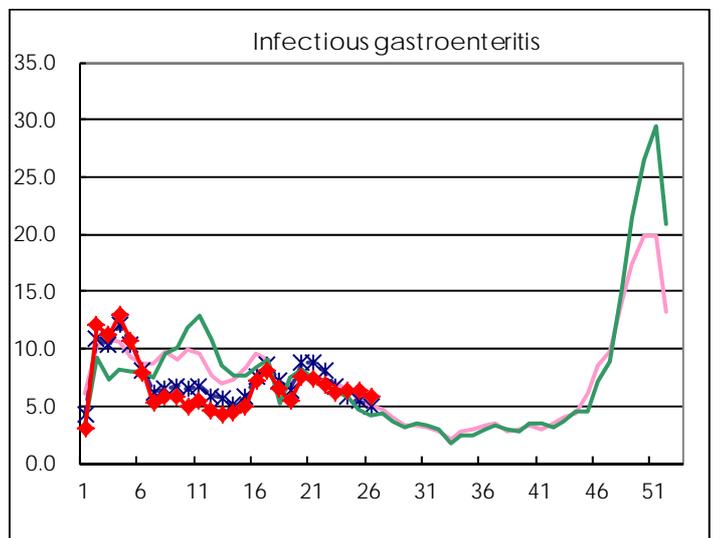
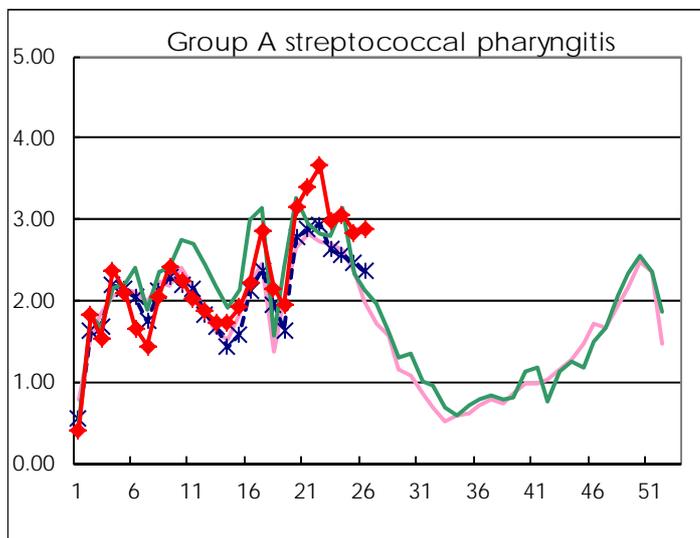
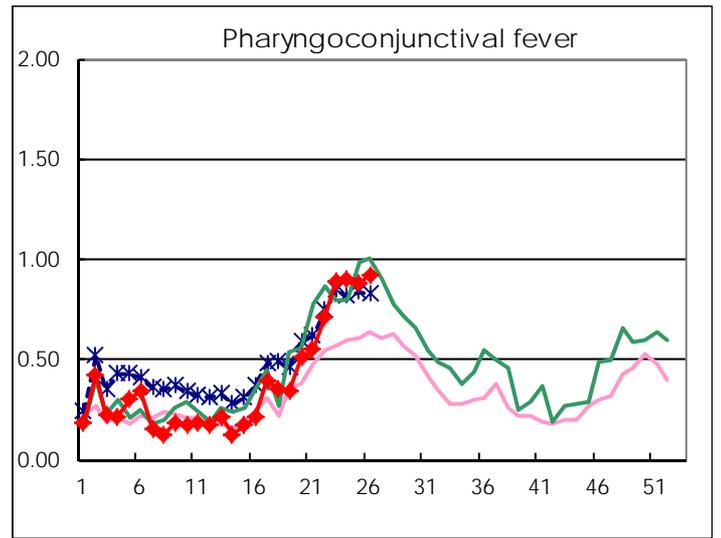
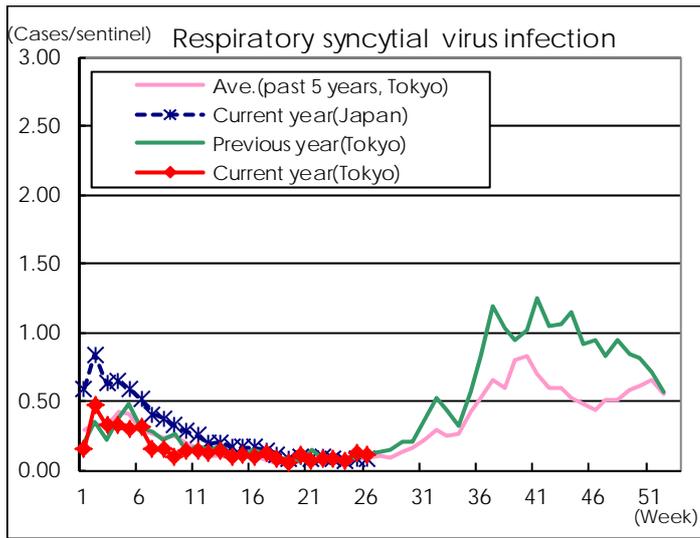
※ Designated infectious disease

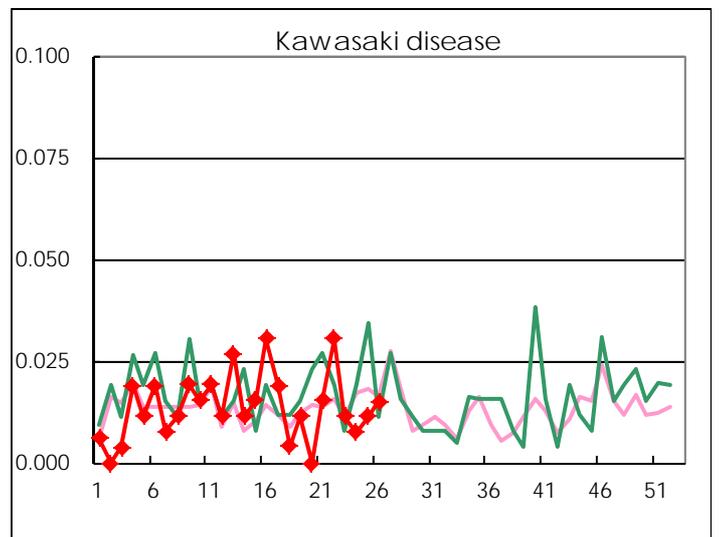
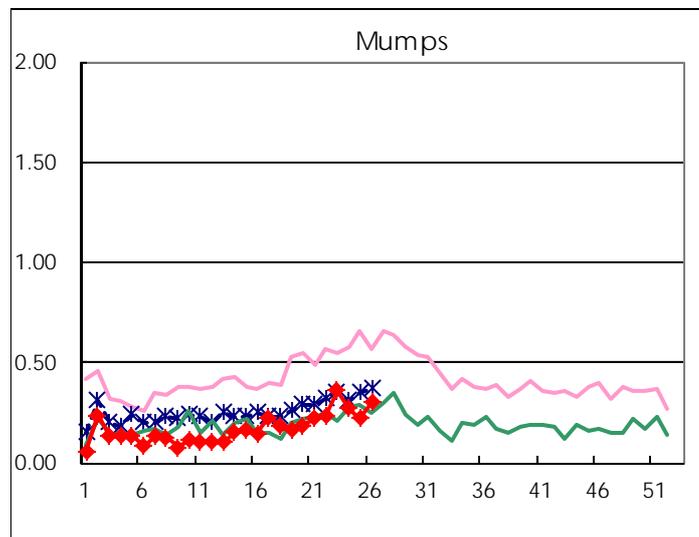
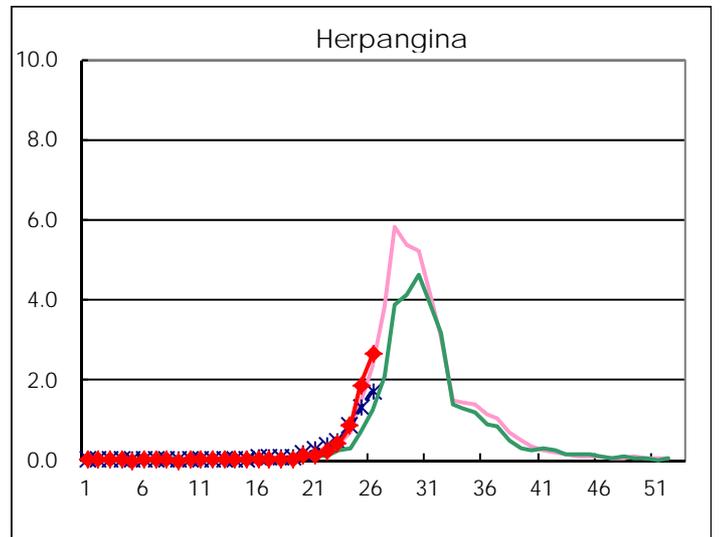
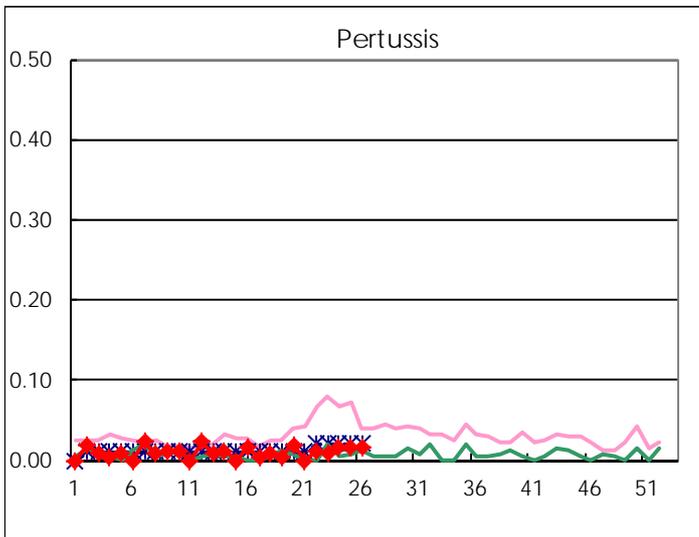
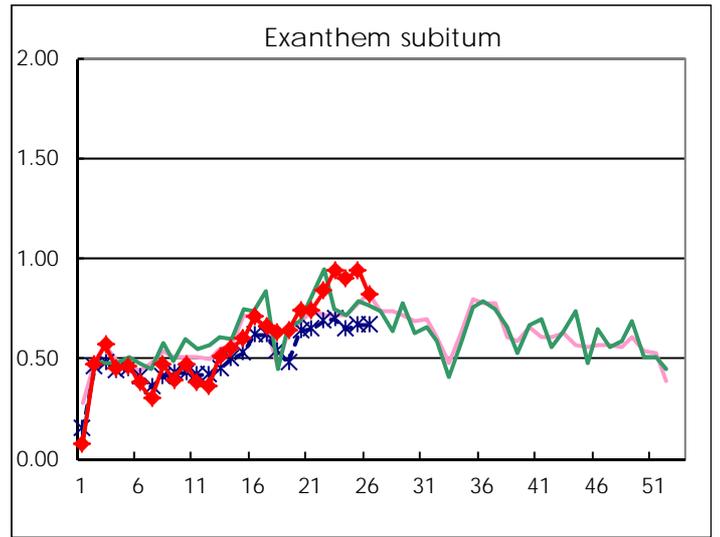
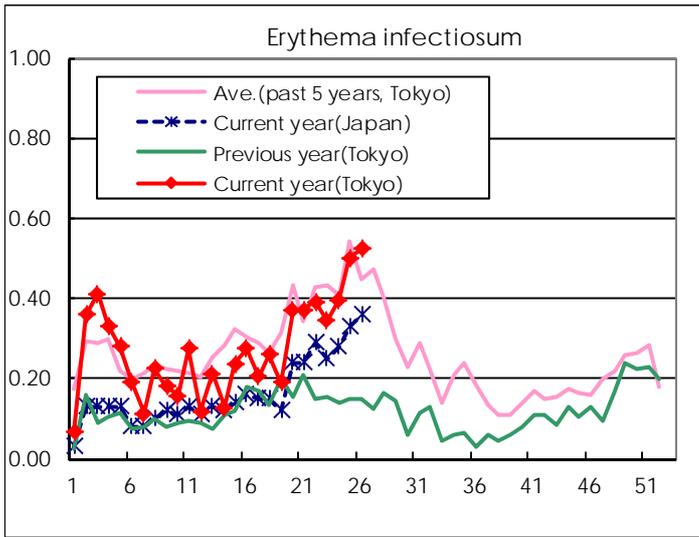
Number of patients with the diseases to be reported
by the designated clinics and hospitals

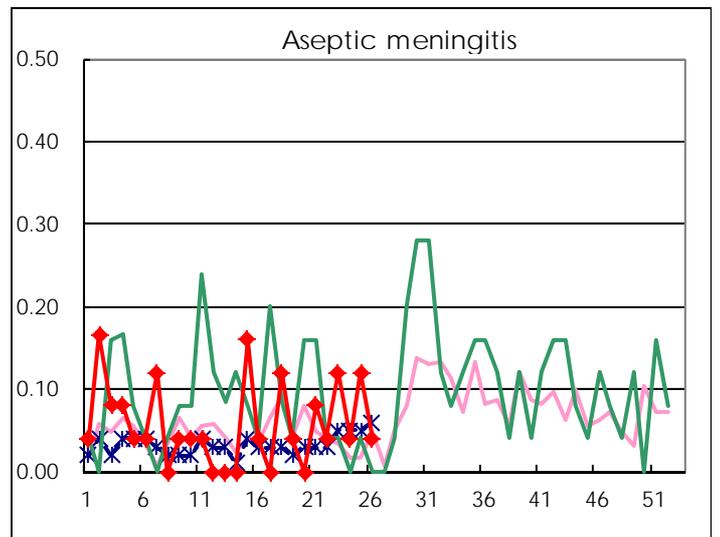
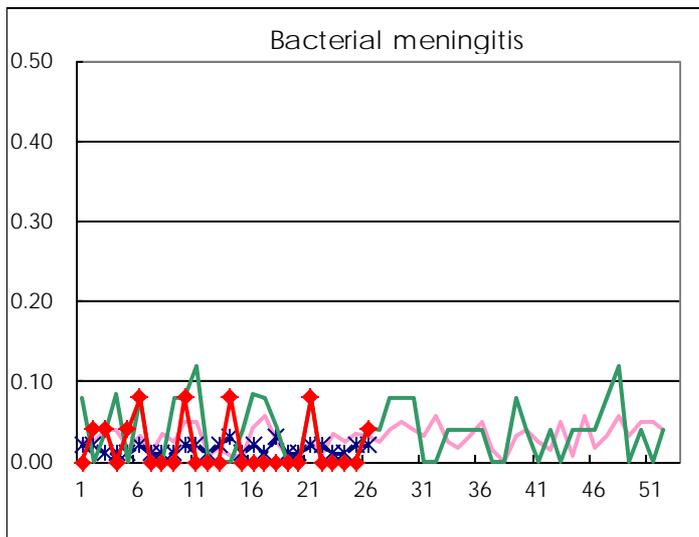
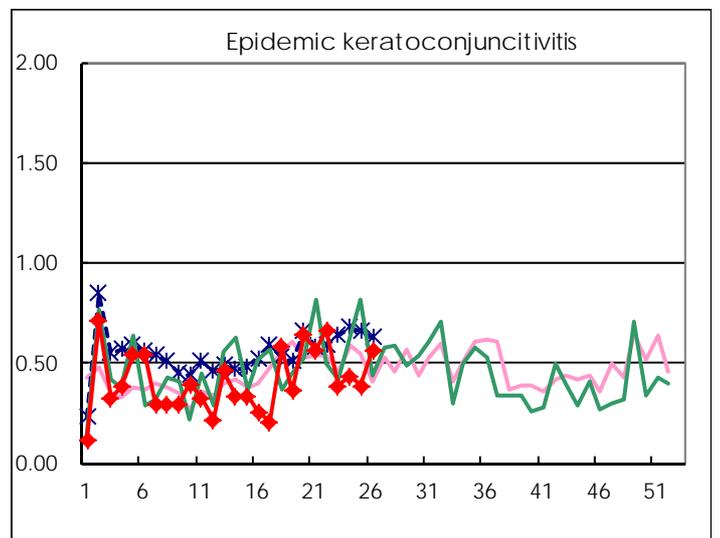
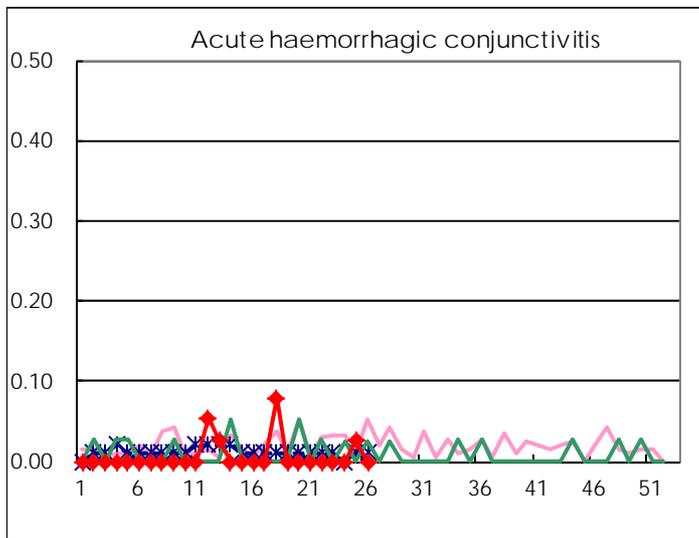
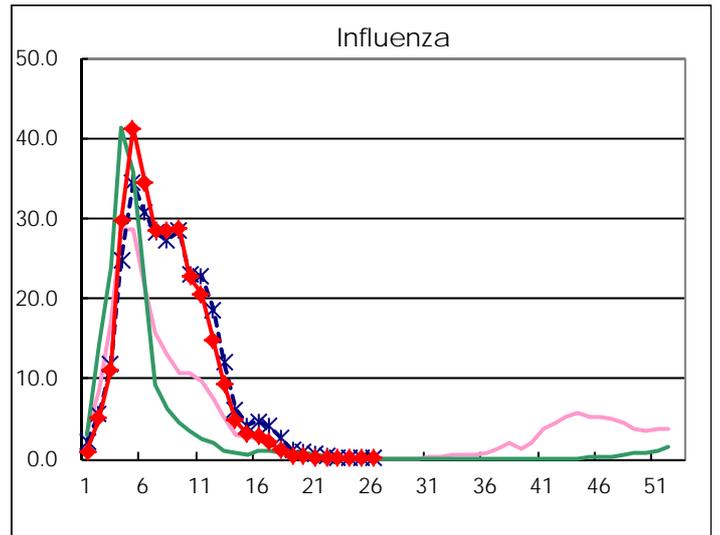
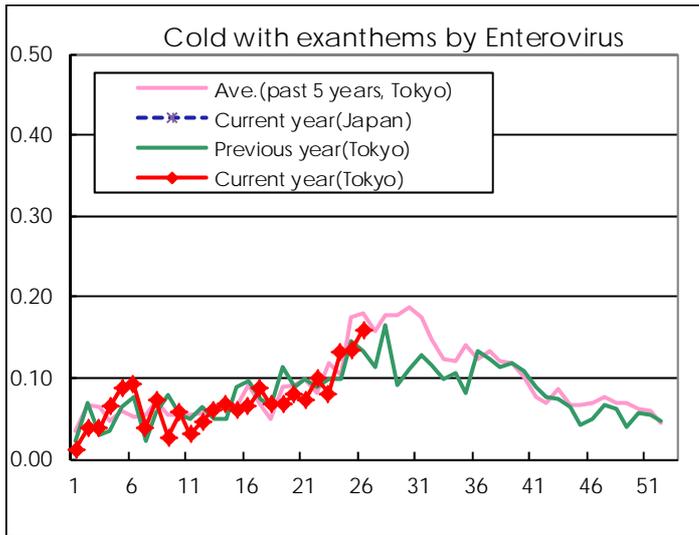
Diseases	Tokyo				
	23rd	24th	25th	26th	/sentinel
Respiratory syncytial virus infection	20	16	34	30	0.11
Pharyngoconjunctival fever	233	237	229	243	0.92
Group A streptococcal pharyngitis	778	806	741	760	2.88
Infectious gastroenteritis	1,627	1,680	1,644	1,524	5.77
Chickenpox	370	279	270	247	0.94
Hand, foot, and mouth disease	69	80	119	154	0.58
Erythema infectiosum	90	105	131	138	0.52
Exanthem subitum	246	237	246	217	0.82
Pertussis	2	4	4	4	0.02
Herpangina	108	228	491	702	2.66
Mumps	94	72	58	79	0.30
Kawasaki disease	3	2	3	4	0.02
Cold with exanthems by Enterovirus	21	35	35	42	0.16
Influenza	8	14	5	7	0.02
Acute hemorrhagic conjunctivitis			1		
Epidemic keratoconjunctivitis	15	17	15	22	0.56
Bacterial meningitis				1	0.04
Aseptic meningitis	3	1	3	1	0.04
Mycoplasma pneumonia	5	3	2	2	0.08
Chlamydial pneumonia (excluding psittacosis)		2	1		
Infectious gastroenteritis (only by Rotavirus)		2	1	2	0.08
Influenza-Associated Hospitalizations			2	2	0.08

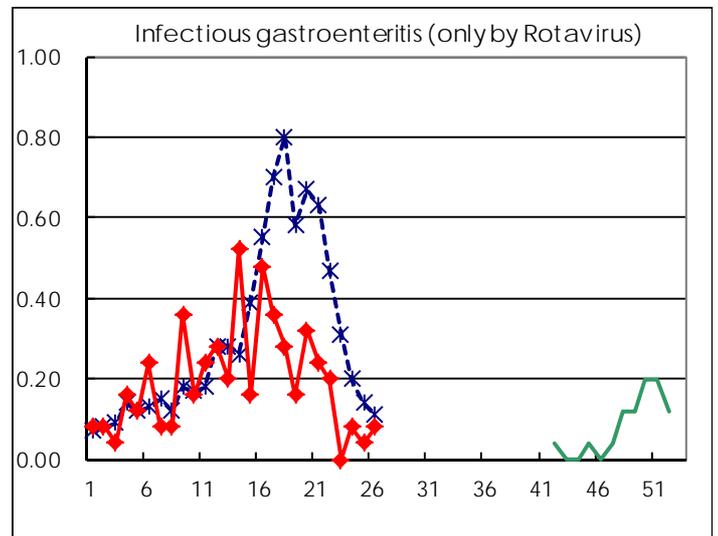
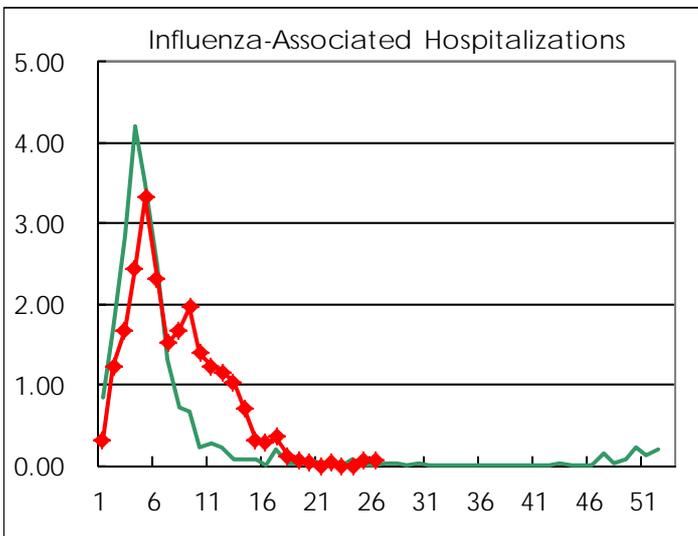
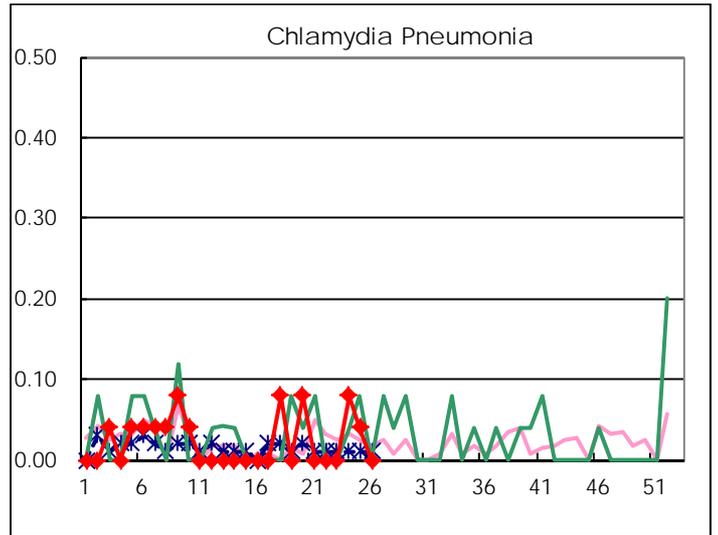
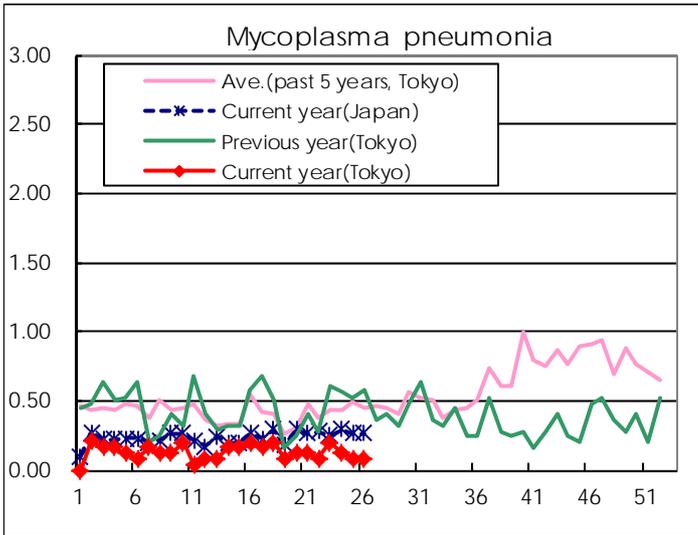
(Blank means 0.)

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	264
Influenza	419	413
Ophthalmic	39	39
Specially-designated	25	25

Tokyo Metropolitan Government
Infectious Disease Surveillance Center