
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

8 August 2013 / Number 31

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	
		28th	29th	30th	31st	Cum 2013	31st	Cum 2013
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							1
	Tuberculosis	80	75	66	65	2,350	431	15,385
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
※	Avian influenza H7N9							
III	Cholera							1
	Shigellosis			1		16		80
	Enterohemorrhagic Escherichia coli infection	13	17	37	17	168	163	1,626
	Typhoid fever					13	2	36
	Paratyphoid fever		1	1		16		34
IV	Hepatitis E					21	1	77
	West Nile fever							
	Hepatitis A		1		1	15	1	93
	Echinococcosis							11
	Yellow fever							
	Psittacosis					2	1	7
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever					3		3
	Rabies							
	Coccidioidomycosis					3		3
	Monkeypox							
	Severe Fever with Thrombocytopenia Syndrome							29
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever	1				3		8
	Scrub typhus(Tsutsugamushi disease)					1	2	141
	Dengue fever	2	1	1	1	29	5	114
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						1	58
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							2
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
Botulism								
Malaria					5		25	
Tularemia								
Lyme disease	1			1	2	1	7	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis					1		2	
Legionellosis	4		1	2	42	23	563	
Leptospirosis	1				1	1	7	
Rocky mountain spotted fever								

Category	Diseases	Tokyo					Japan	
		28th	29th	30th	31st	Cum 2013	31st	Cum 2013
V	Amebiasis	2	2	4	5	120	13	604
	Viral hepatitis(excluding hepatitis A and E)	1	2	3	1	44	4	166
	Acute encephalitis(excluding JE and WNE)	2	1	1		32	1	243
	Cryptosporidiosis				1	2	1	11
	Creutzfeldt-Jakob disease					9	1	122
	Severe invasive streptococcal infections(TSLS)	1	1			22		133
	Acquired immunodeficiency syndrome (AIDS)	6	10	15	7	286	12	904
	Giardiasis	1				13		42
	Invasive <i>Haemophilus influenzae</i> disease				1	6	4	57
	Invasive meningococcal disease					6		13
	Invasive pneumococcal disease	2	1	1	3	54	7	499
	Meningococcal meningitis	/	/	/	/			2
	Congenital rubella syndrome			1		4		9
	Syphilis	8	11	15	10	241	15	679
	Tetanus					3	3	76
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant Enterococcus infection					6	1	34
	Rubella	96	50	56	37	3,240	125	13,509
Measles		2	1	1	53	3	177	

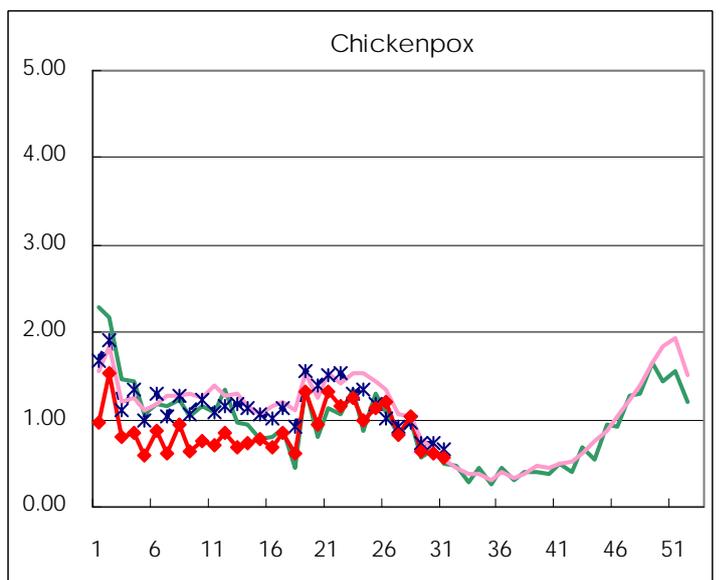
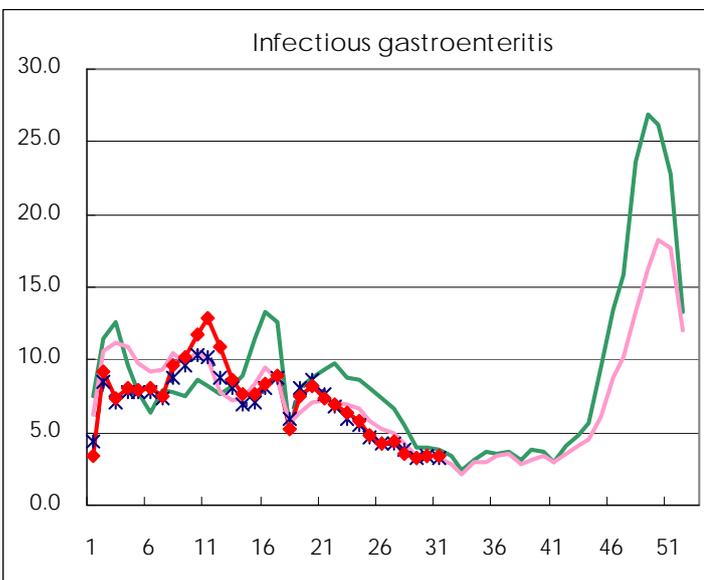
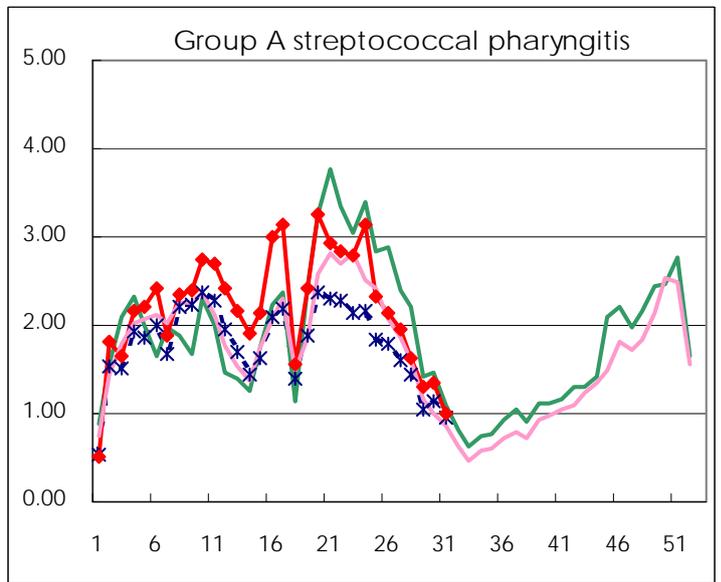
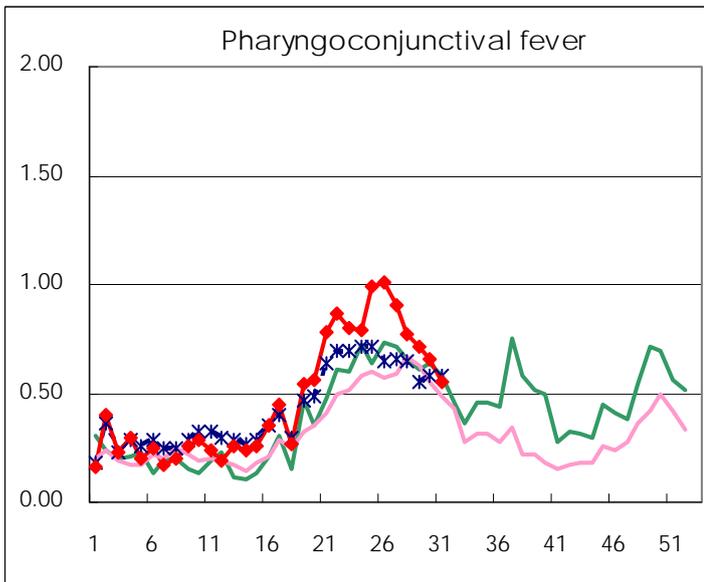
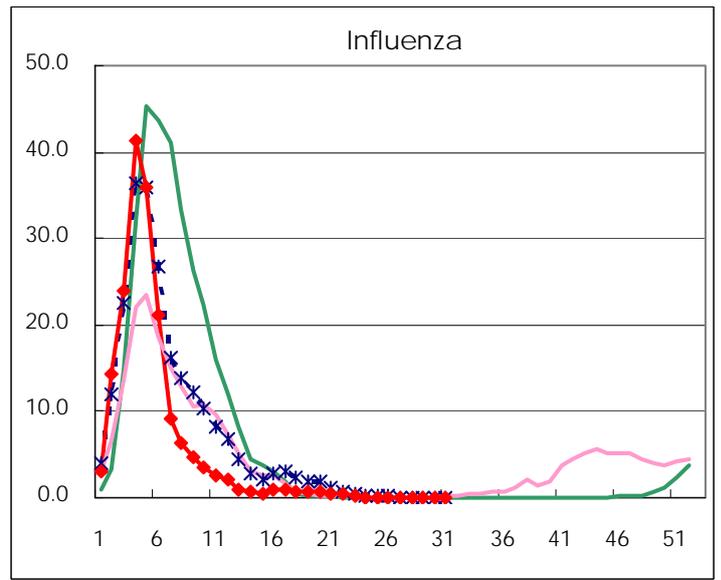
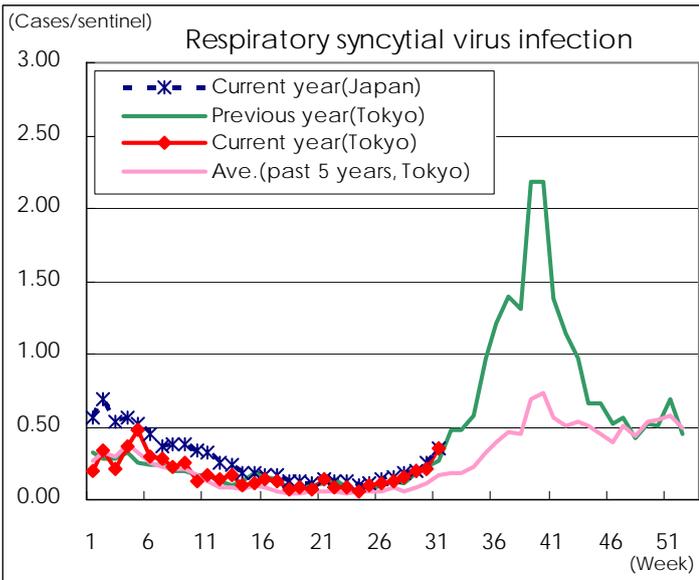
※ Designated infectious disease

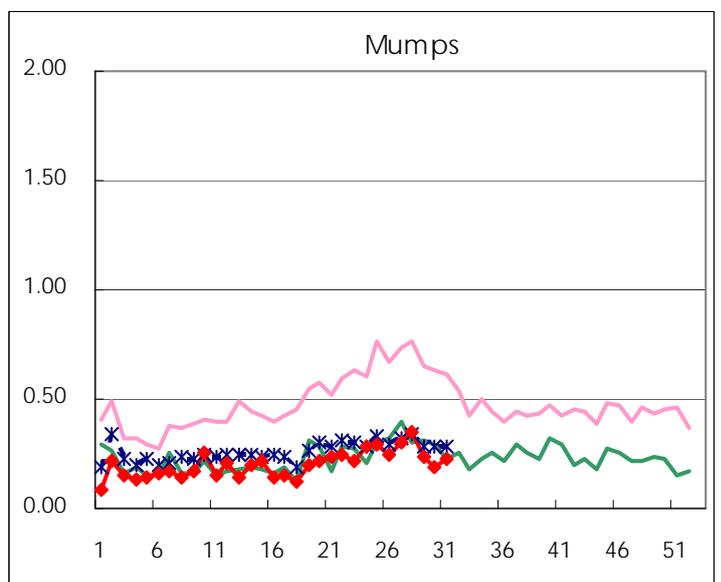
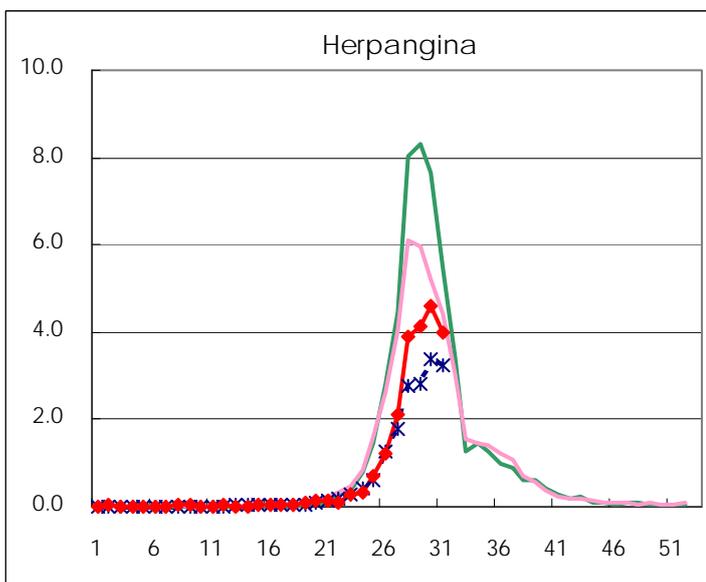
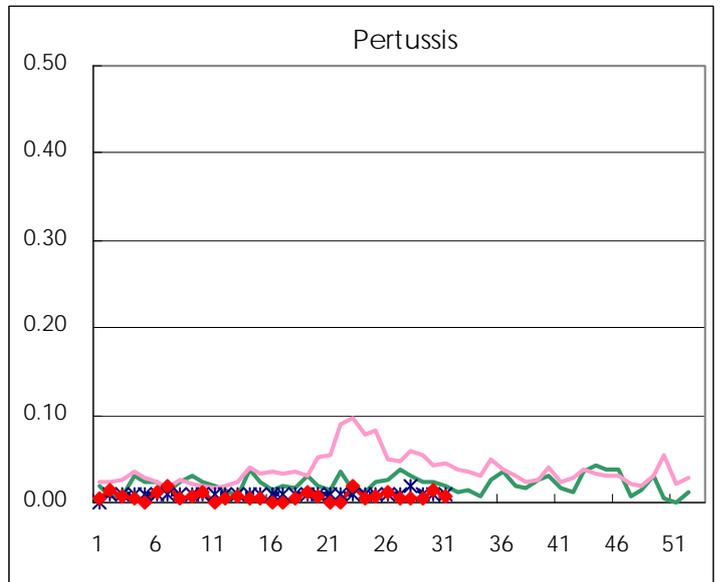
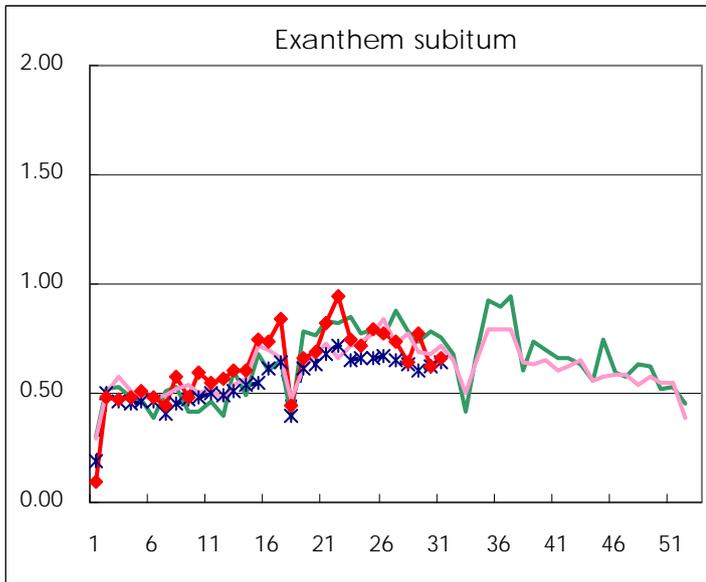
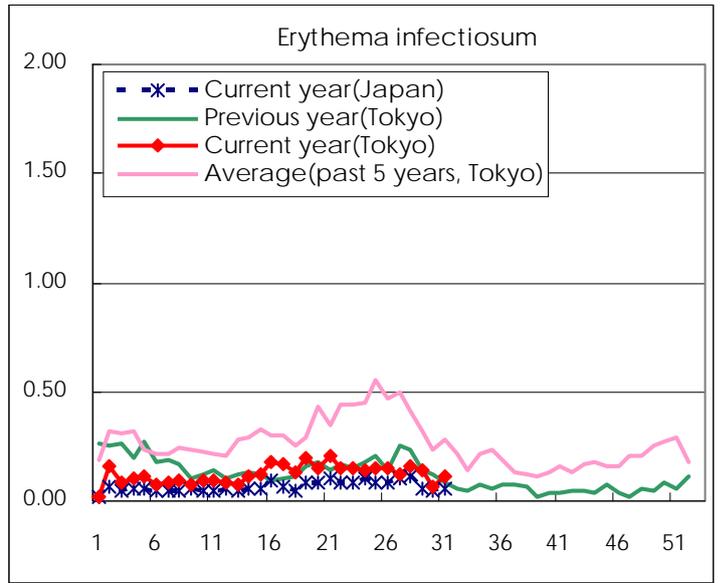
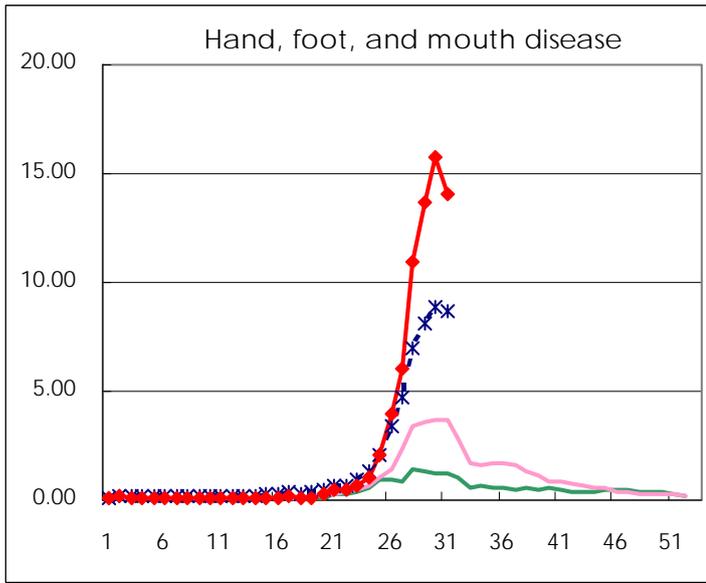
Number of patients with the diseases to be reported
by the designated clinics and hospitals

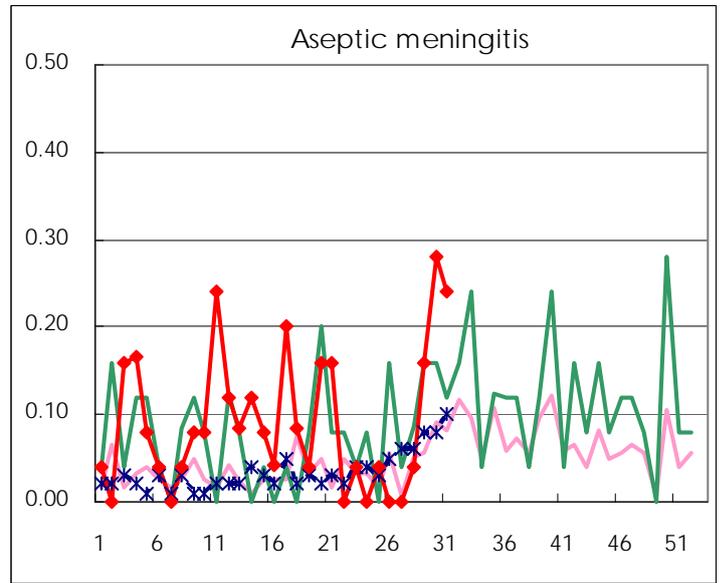
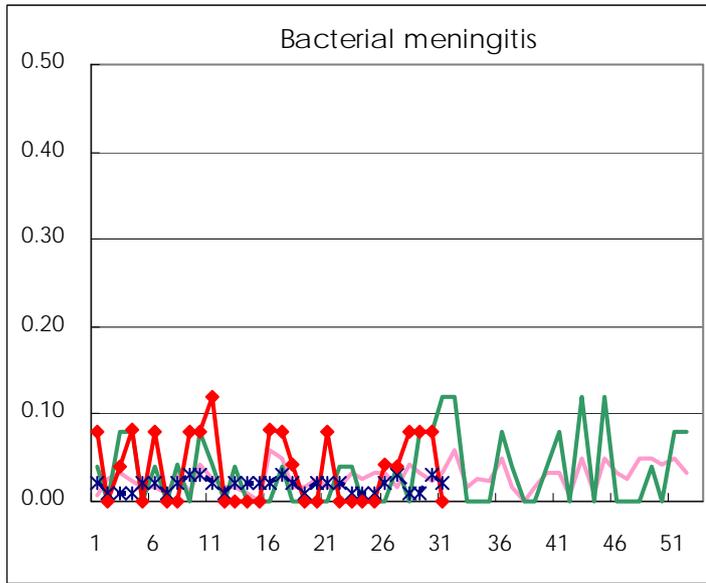
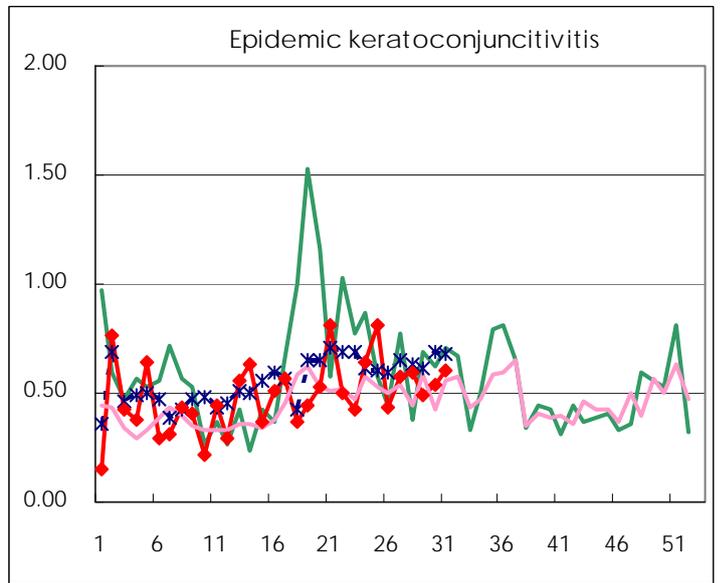
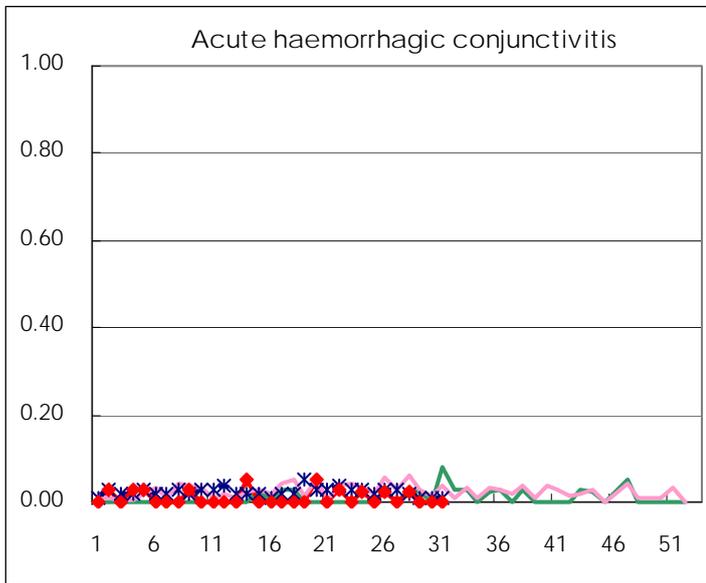
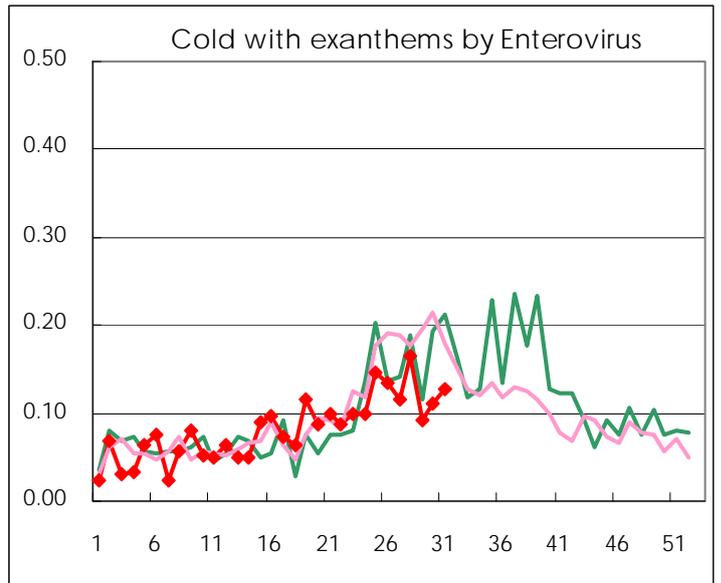
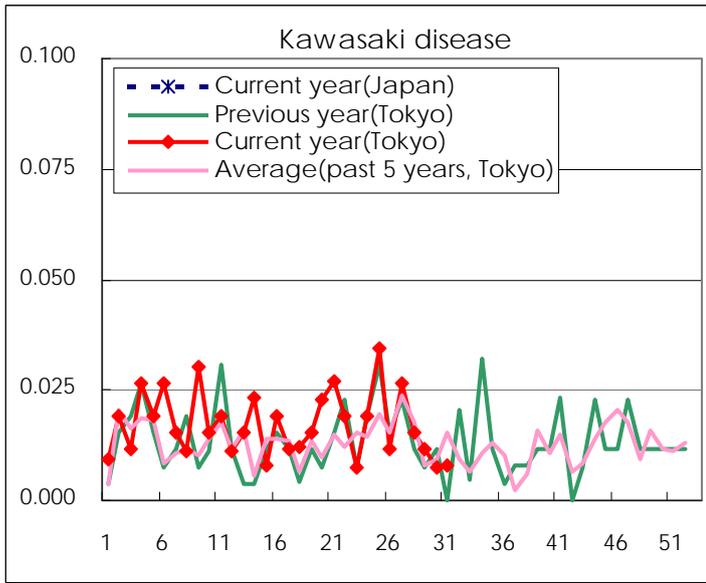
Diseases	Tokyo				
	28th	29th	30th	31st	/sentinel
Respiratory syncytial virus infection	39	53	55	93	0.36
Pharyngoconjunctival fever	200	188	172	142	0.55
Group A streptococcal pharyngitis	422	339	352	260	1.00
Infectious gastroenteritis	930	837	899	869	3.36
Chickenpox	269	164	161	146	0.56
Hand, foot, and mouth disease	2,842	3,593	4,126	3,648	14.08
Erythema infectiosum	42	38	16	30	0.12
Exanthem subitum	165	203	163	171	0.66
Pertussis	1	1	4	2	0.01
Herpangina	1,007	1,077	1,208	1,037	4.00
Mumps	90	63	49	59	0.23
Kawasaki disease	4	3	2	2	0.01
Cold with exanthems by Enterovirus	43	24	29	33	0.13
Influenza	8	11	2	9	0.02
Acute hemorrhagic conjunctivitis	1				
Epidemic keratoconjunctivitis	23	19	21	23	0.61
Bacterial meningitis	2	2	2		
Aseptic meningitis	1	4	7	6	0.24
Mycoplasma pneumonia	9	8	12	16	0.64
Chlamydial pneumonia (excluding psittacosis)	1	2			
Influenza-Associated Hospitalizations	1		1		

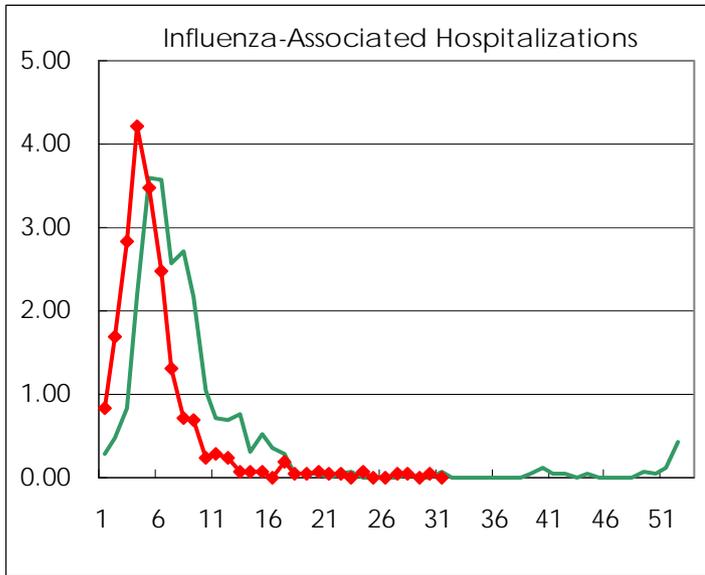
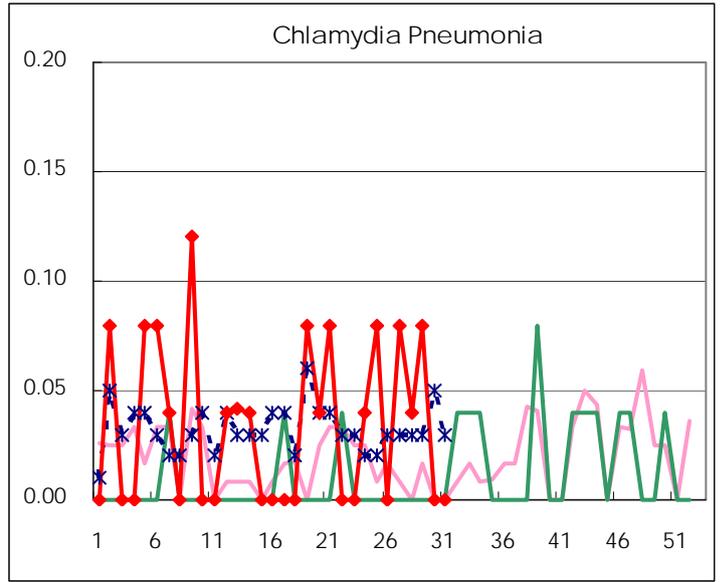
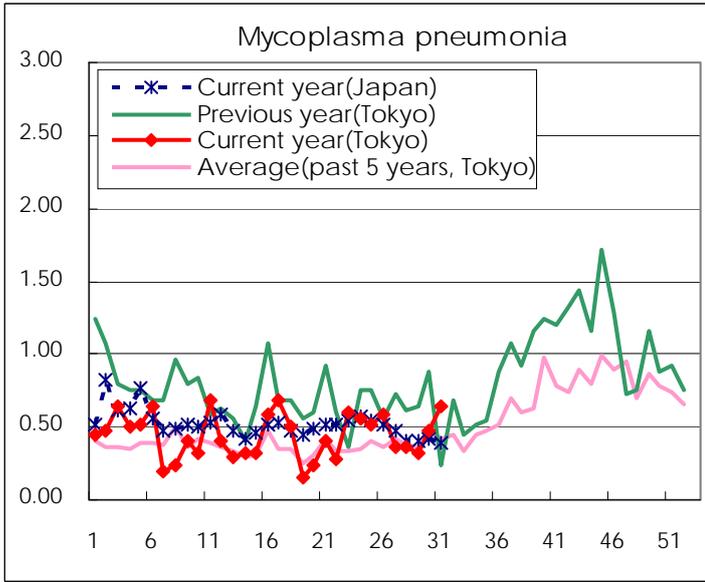
(Blank means 0.)

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	259
Influenza	419	410
Ophthalmic	39	38
Specially-designated	25	25

Tokyo Metropolitan Government
Infectious Disease Surveillance Center