
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

15 August 2013 / Number 32

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.

Tokyo Metropolitan Institute of Public Health

TEL:81-3-3363-3213 FAX:81-3-5332-7365

e-mail:idsc@tokyo-eiken.go.jp

URL:idsc.tokyo-eiken.go.jp/

Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo					Japan	
		29th	30th	31st	32nd	Cum 2013	32nd	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	76	69	71	58	2,420	385	16,235
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
※	Avian influenza H7N9							
III	Cholera							1
	Shigellosis		1		1	17	6	86
	Enterohemorrhagic Escherichia coli infection	17	37	17	13	181	140	1,804
	Typhoid fever					13	3	39
	Paratyphoid fever	1	1			16	1	35
IV	Hepatitis E				1	22	1	80
	West Nile fever							
	Hepatitis A	1		1		15	1	94
	Echinococcosis							12
	Yellow fever							
	Psittacosis					2		7
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever					3		3
	Rabies							
	Coccidioidomycosis					3		3
	Monkeypox							
	Severe Fever with Thrombocytopenia Syndrome						5	34
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever					3		8
	Scrub typhus(Tsutsugamushi disease)					1	1	142
	Dengue fever	1	1	1	2	31	6	120
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						2	61
	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		2		7	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis					1		2	
Legionellosis		1	2	3	45	40	605	
Leptospirosis					1		7	
Rocky mountain spotted fever								

Category	Diseases	Tokyo					Japan	
		29th	30th	31st	32nd	Cum 2013	32nd	Cum 2013
V	Amebiasis	2	5	5	3	124	18	627
	Viral hepatitis(excluding hepatitis A and E)	2	3	2	4	49	5	173
	Acute encephalitis(excluding JE and WNE)	1	1			32		243
	Cryptosporidiosis			1		2		11
	Creutzfeldt-Jakob disease				1	10	3	126
	Severe invasive streptococcal infections(TSLS)	1				22		134
	Acquired immunodeficiency syndrome (AIDS)	10	15	7	5	291	10	923
	Giardiasis					13	2	44
	Invasive <i>Haemophilus influenzae</i> disease			1		6	1	58
	Invasive meningococcal disease					6		14
	Invasive pneumococcal disease	1	1	3		54	3	506
	Meningococcal meningitis							2
	Congenital rubella syndrome		1		2	6	2	11
	Syphilis	11	15	10	9	250	22	711
	Tetanus					3	3	80
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant Enterococcus infection					6	1	35
	Rubella	50	56	38	37	3,278	105	13,670
Measles	3	1	2	1	56	6	185	

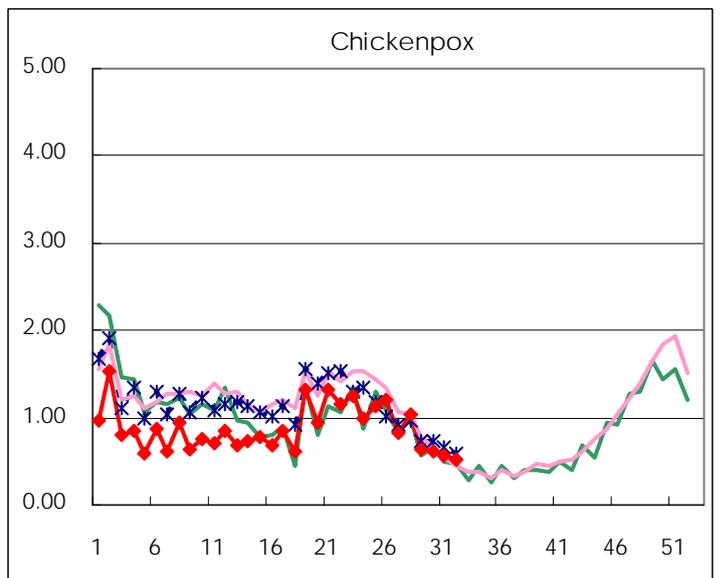
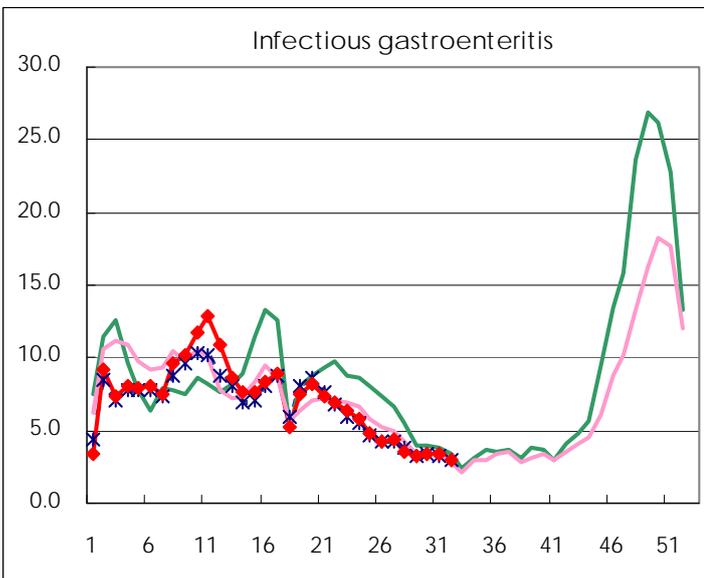
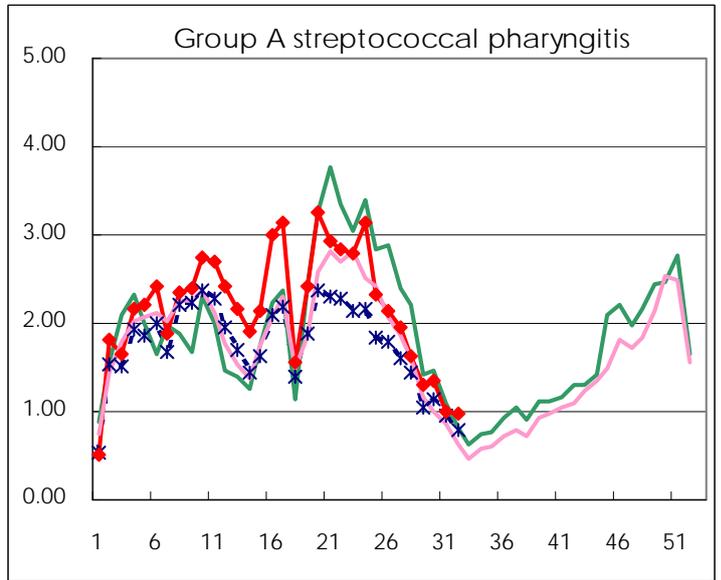
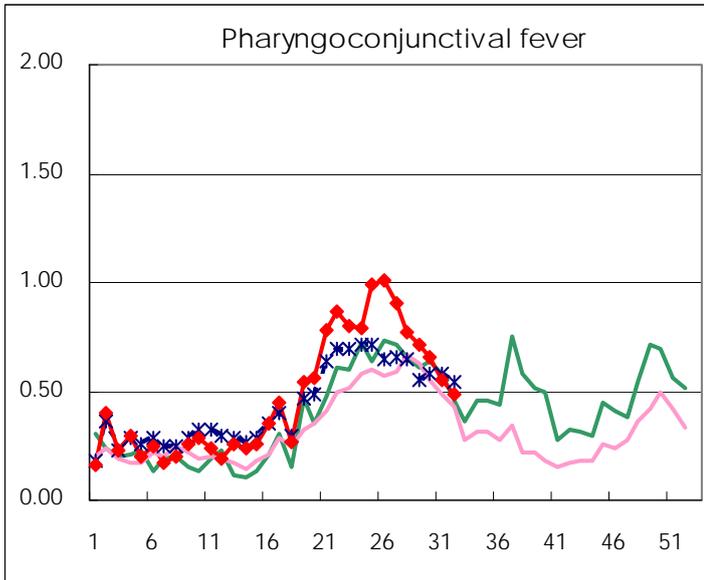
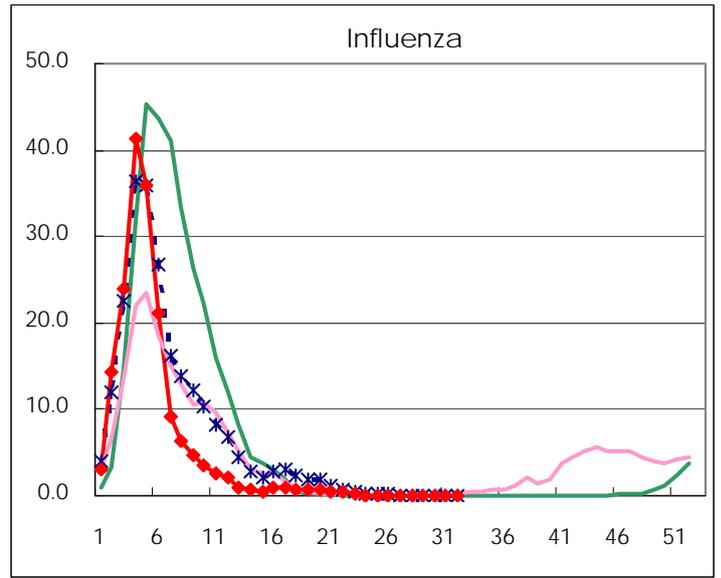
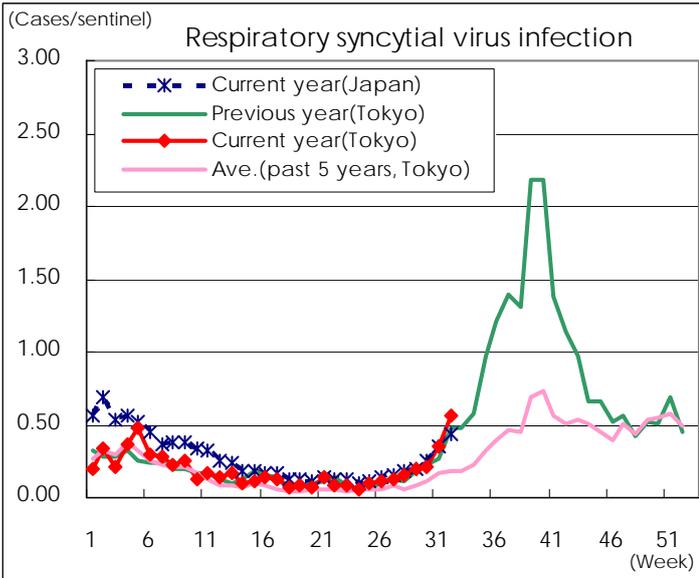
※ Designated infectious disease

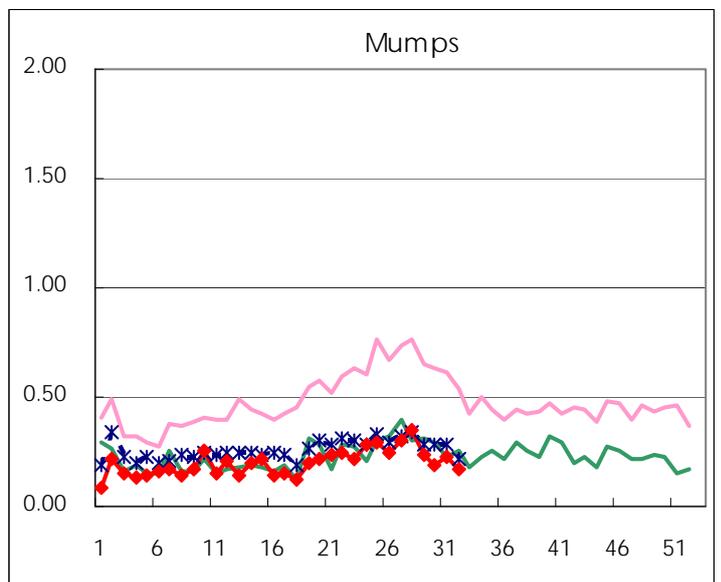
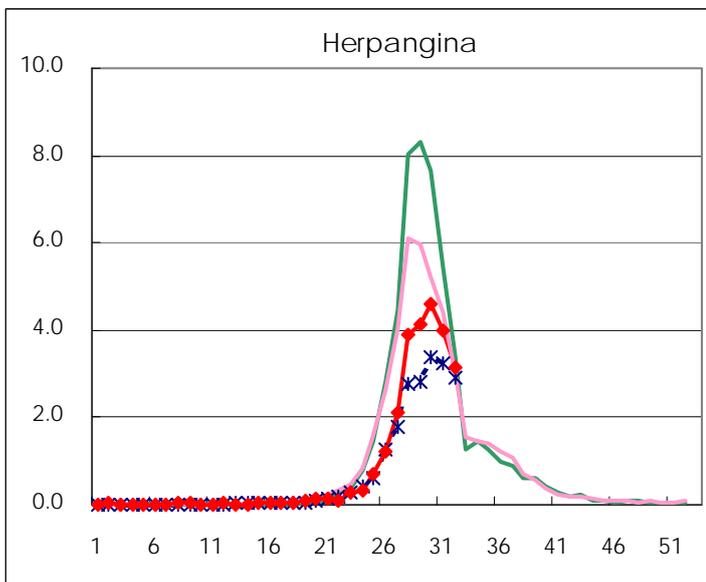
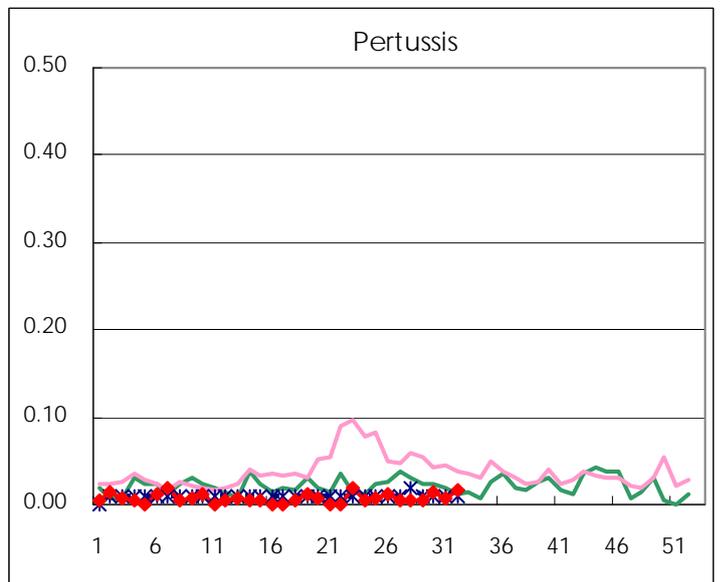
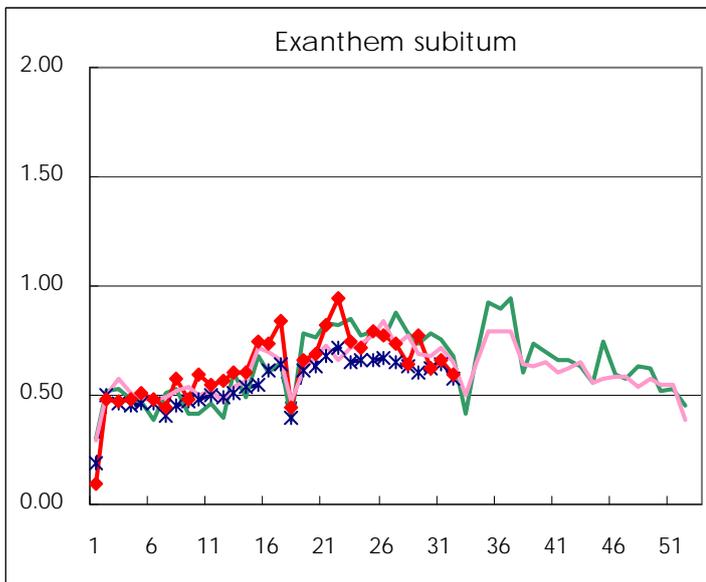
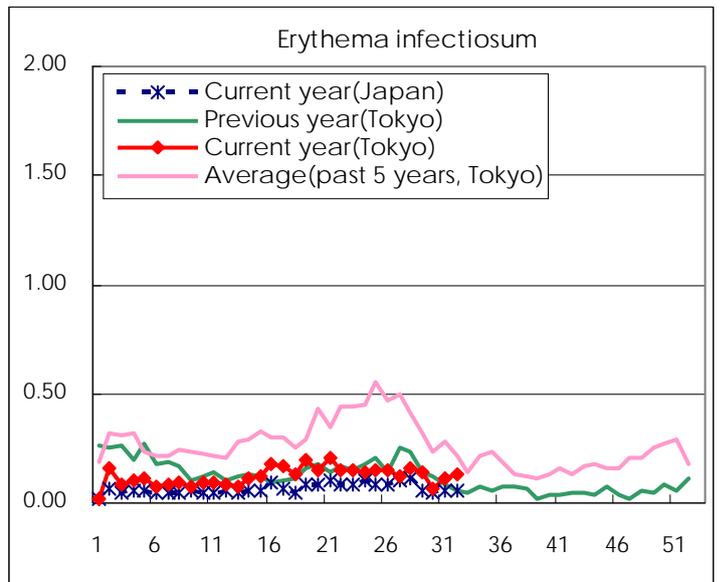
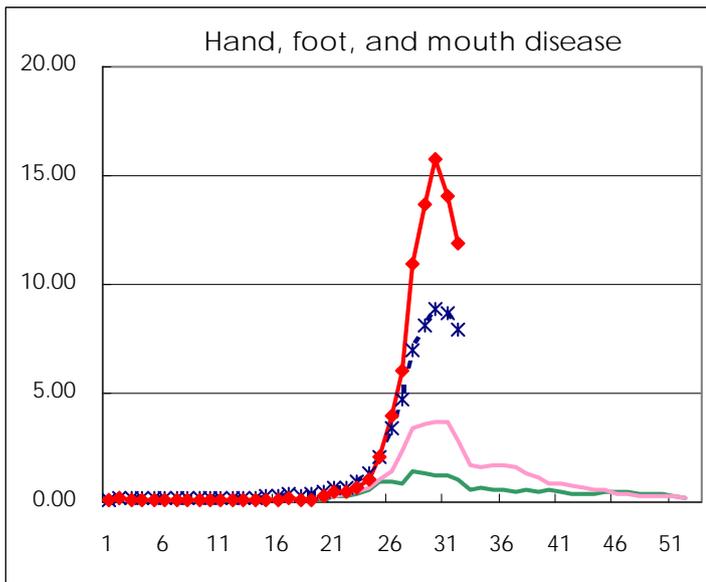
Number of patients with the diseases to be reported
by the designated clinics and hospitals

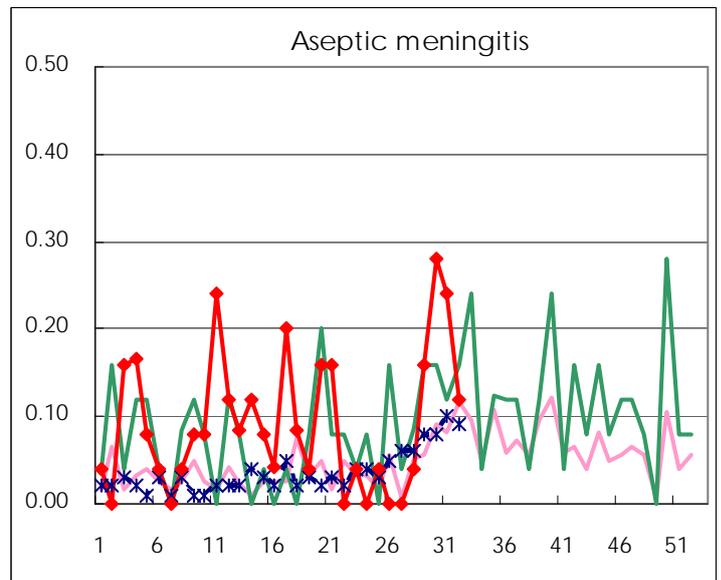
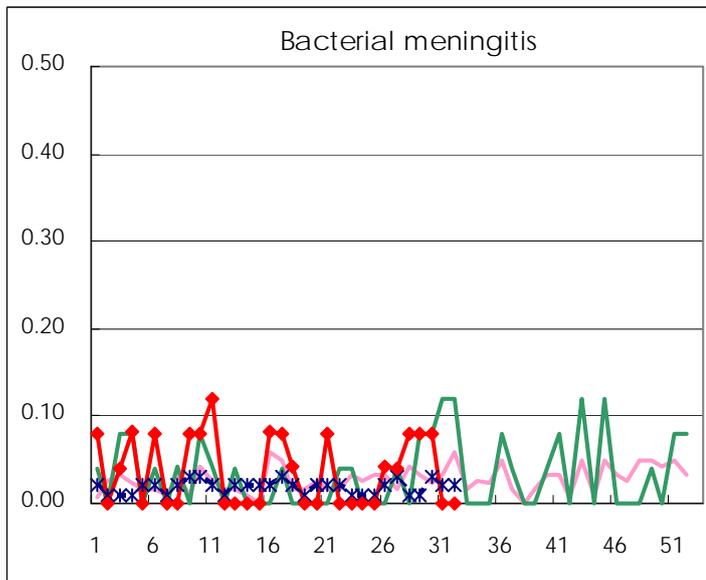
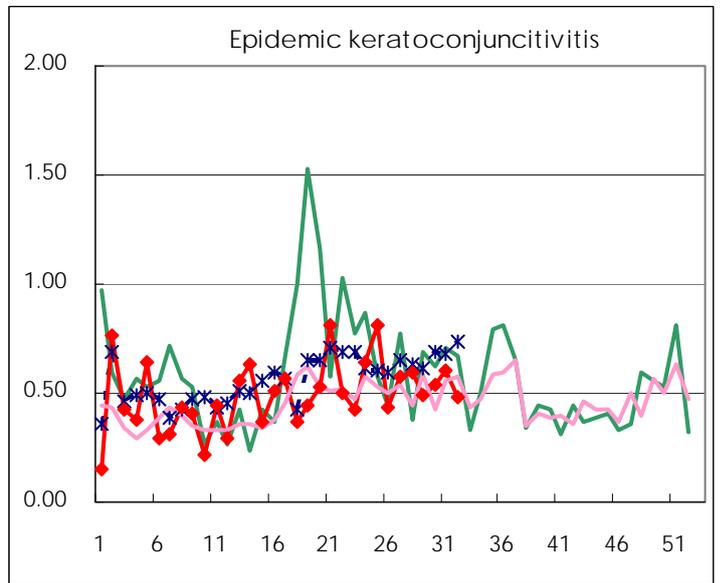
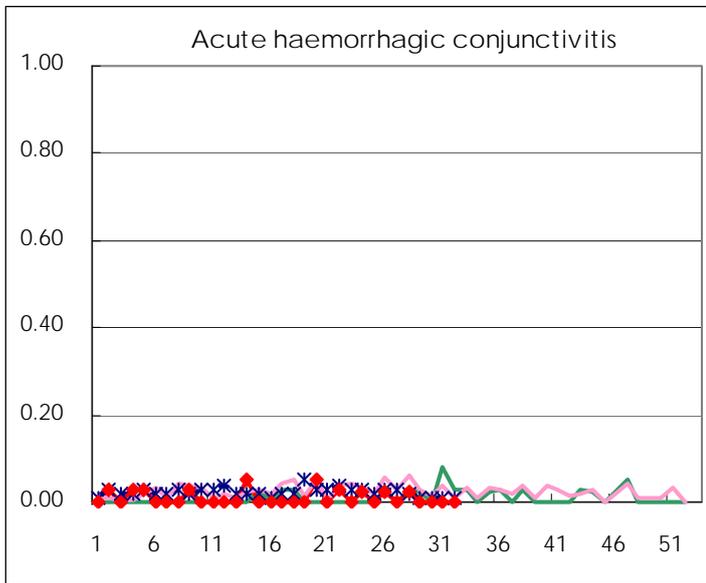
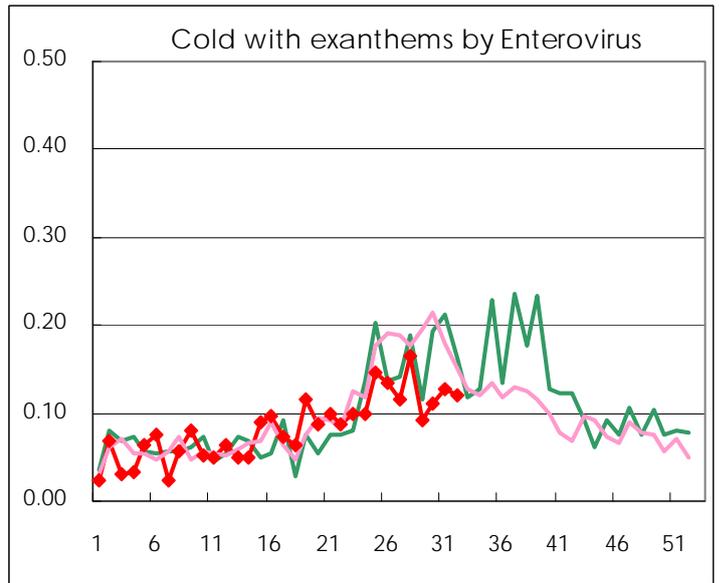
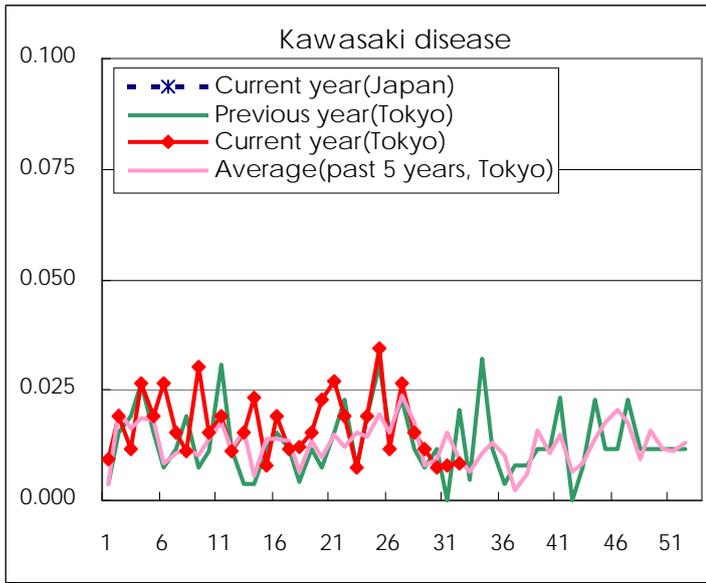
Diseases	Tokyo				
	29th	30th	31st	32nd	/sentinel
Respiratory syncytial virus infection	53	55	93	133	0.56
Pharyngoconjunctival fever	188	172	142	115	0.48
Group A streptococcal pharyngitis	339	352	260	236	0.99
Infectious gastroenteritis	837	899	869	725	3.03
Chickenpox	164	161	146	125	0.52
Hand, foot, and mouth disease	3,593	4,126	3,648	2,844	11.90
Erythema infectiosum	38	16	30	31	0.13
Exanthem subitum	203	163	171	143	0.60
Pertussis	1	4	2	4	0.02
Herpangina	1,077	1,208	1,037	755	3.16
Mumps	63	49	59	41	0.17
Kawasaki disease	3	2	2	2	0.01
Cold with exanthems by Enterovirus	24	29	33	29	0.12
Influenza	11	2	9	5	0.01
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	19	21	23	17	0.49
Bacterial meningitis	2	2			
Aseptic meningitis	4	7	6	3	0.12
Mycoplasma pneumonia	8	12	16	8	0.32
Chlamydial pneumonia (excluding psittacosis)	2				
Influenza-Associated Hospitalizations		1			

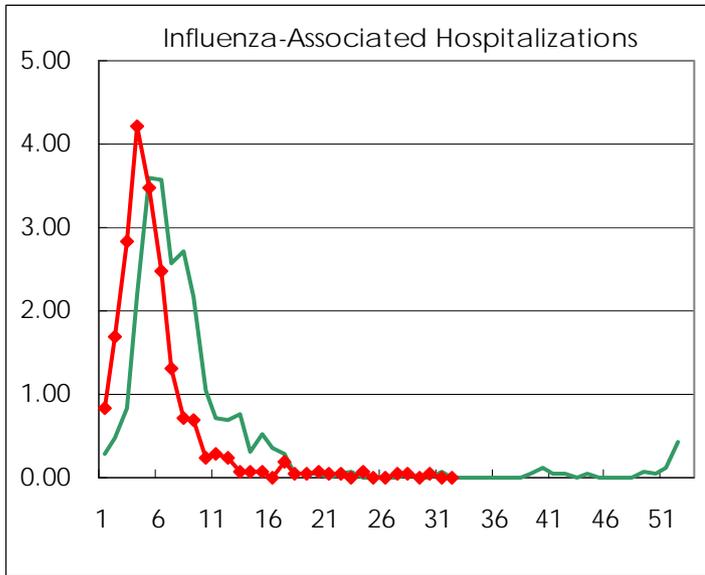
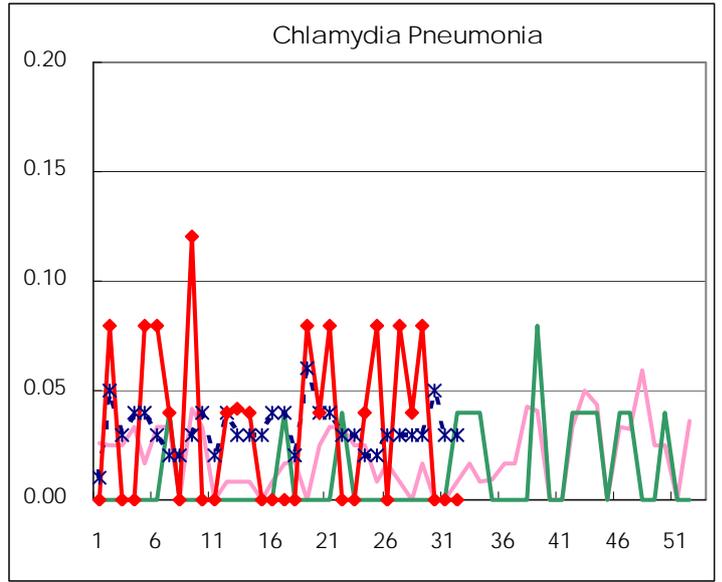
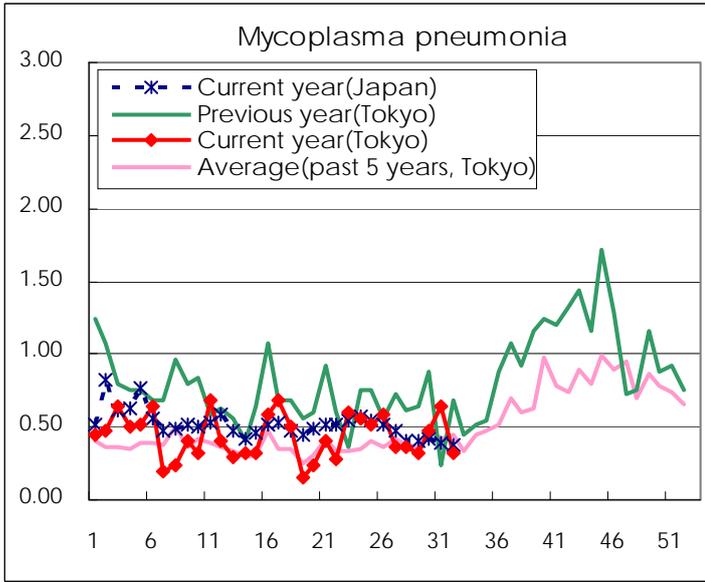
(Blank means 0.)

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	239
Influenza	419	373
Ophthalmic	39	35
Specially-designated	25	25

Tokyo Metropolitan Government
Infectious Disease Surveillance Center