
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

10 July 2008 / Number 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 400 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				Cum 2008	Japan	
		24th	25th	26th	27th		27th	Cum 2008
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							1
	Tuberculosis	68	64	67	44	2053	351	12943
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
III	Cholera			1		3		23
	Shigellosis		2		3	28	7	136
	Enterohemorrhagic Escherichia coli infection	4	8	10	16	70	141	1,136
	Typhoid fever					6	1	27
	Paratyphoid fever	1				4		16
IV	Hepatitis E	1				5		27
	West Nile fever							
	Hepatitis A	2				17	1	91
	Echinococcosis							6
	Yellow fever							
	Psittacosis						1	5
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever					1		2
	Rabies							
	Coccidioidomycosis							1
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Scrub typhus(Tsutsugamushi disease)		1			5	1	117
	Dengue fever		1			9	1	29
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1)							
	Nipah virus infection							
	Japanese spotted fever						1	18
	Japanese encephalitis							
	Epidemic typhus							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							1
	Brucellosis							
	Venezuelan equine encephalitis							
Hendra virus infection								
Botulism								
Malaria	1	1	1		9	1	20	
Tularemia						2	4	
Lyme disease							3	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis		3	3	1	38	15	406	
Leptospirosis							1	
Rocky mountain spotted fever								

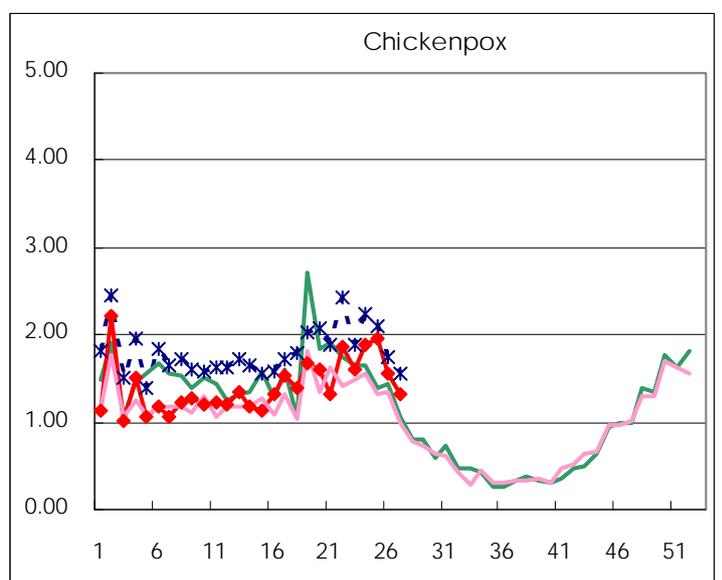
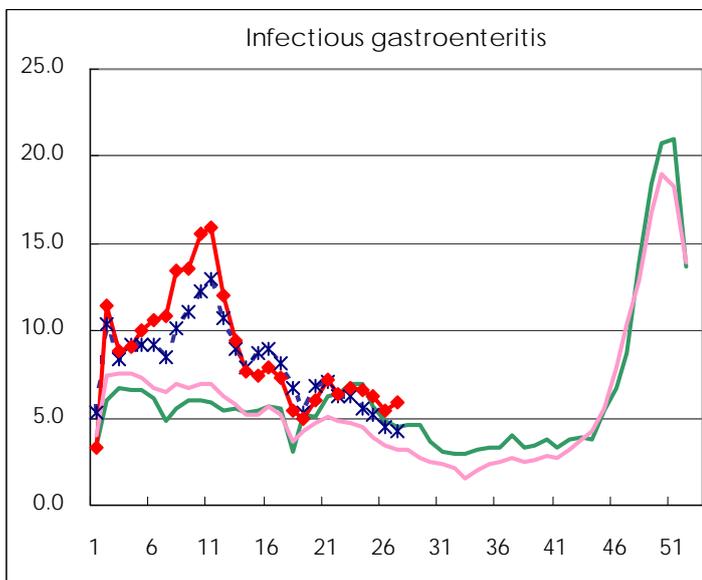
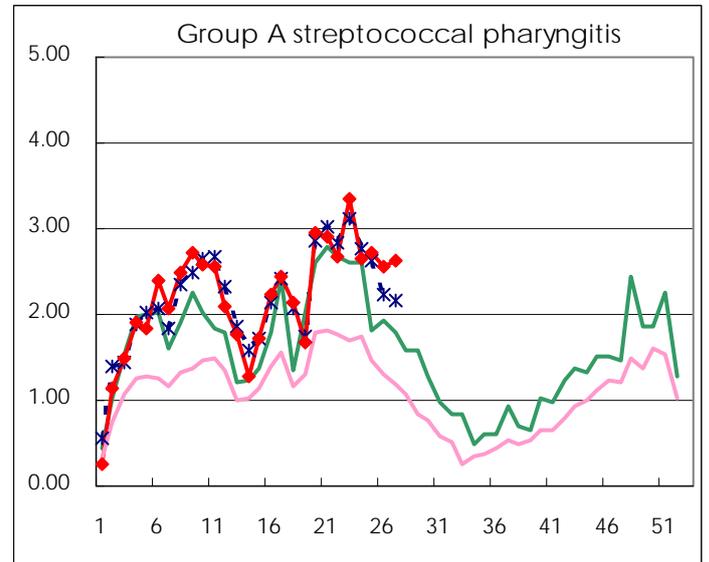
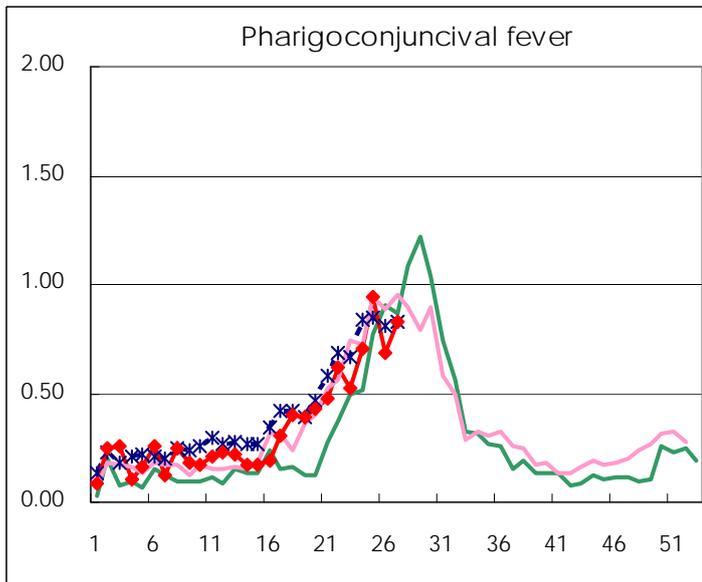
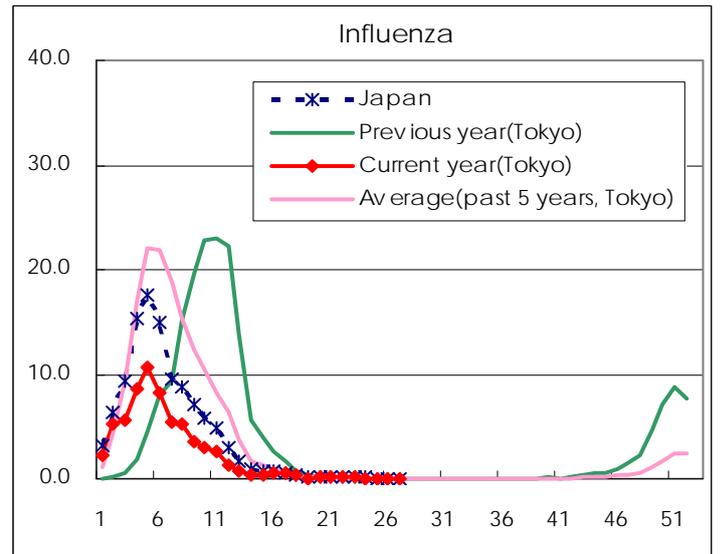
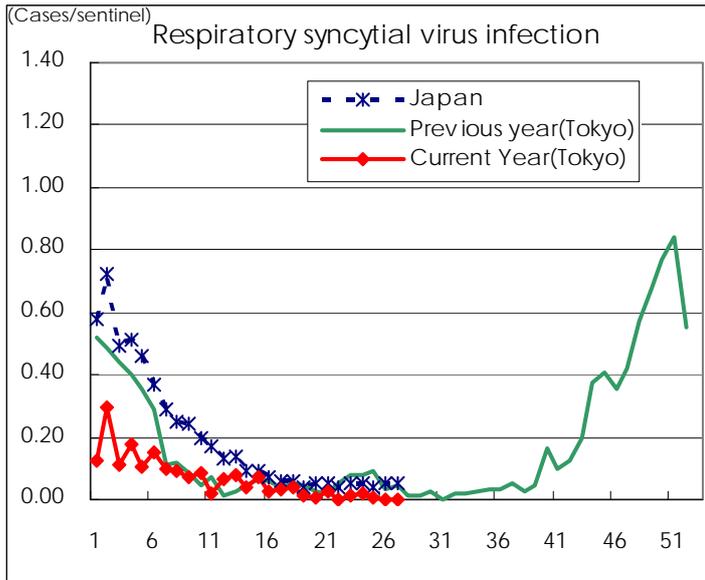
Category	Diseases	Tokyo				Japan		
		24th	25th	26th	27th	Cum 2008	27th	Cum 2008
V	Amebiasis	6	5	4	5	95	8	433
	Viral hepatitis(excluding hepatitis A and E)	2		1		15	2	110
	Acute encephalitis(excluding JE and WNE)		1			6		102
	Cryptosporidiosis					2		3
	Creutzfeldt-Jakob disease	1			1	10	2	77
	Severe invasive streptococcal infections(TSLS)					14	1	66
	Acquired immunodeficiency syndrome (AIDS)	11	7	13	12	284	8	732
	Giardiasis	1		1	1	14	1	40
	Meningococcal meningitis					2		9
	Congenital rubella syndrome							
	Syphilis	7	7		3	102	9	409
	Tetanus					2	2	51
	Vancomycin-resistant S. aureus infection							
	Vancomycin-resistant Enterococcus infection					8	2	40
	Rubella	1		2	1	28	3	234
Measles	30	16	18	20	1,063	132	10,037	

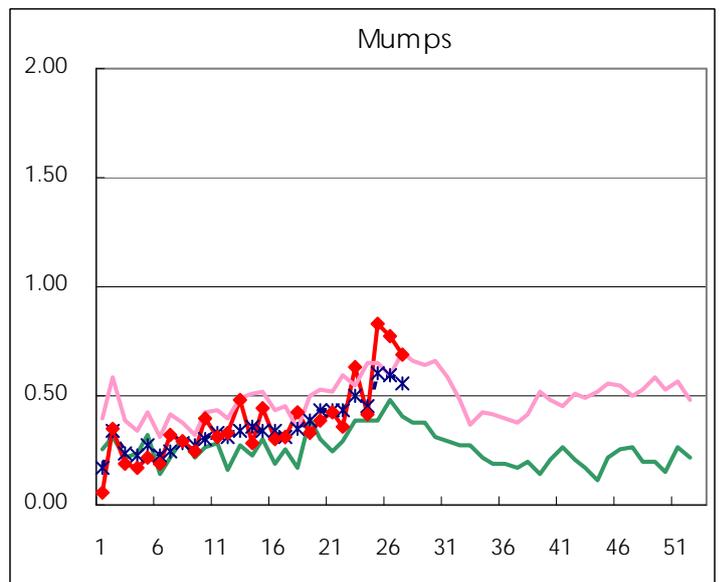
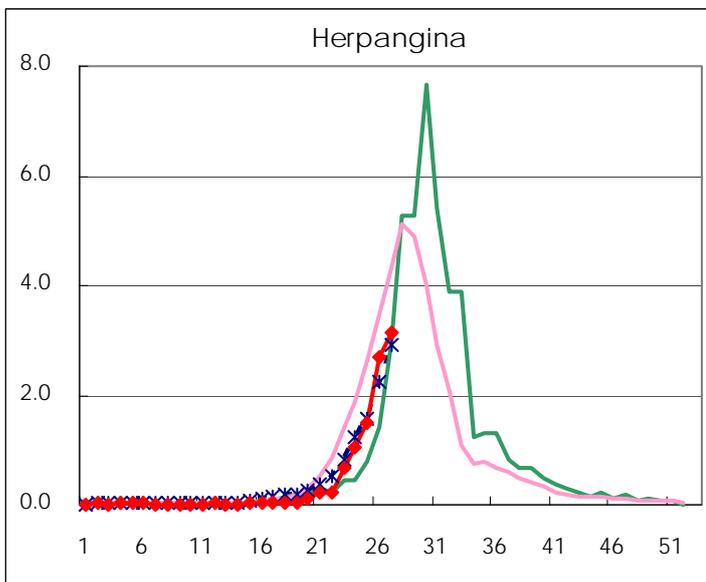
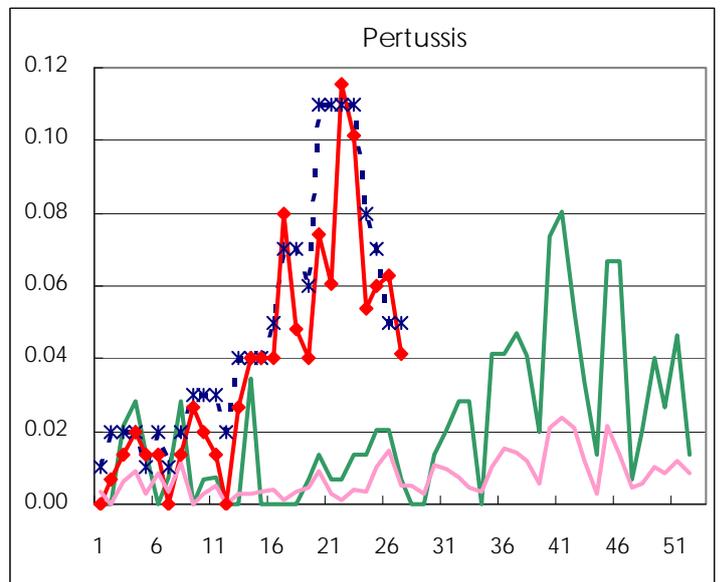
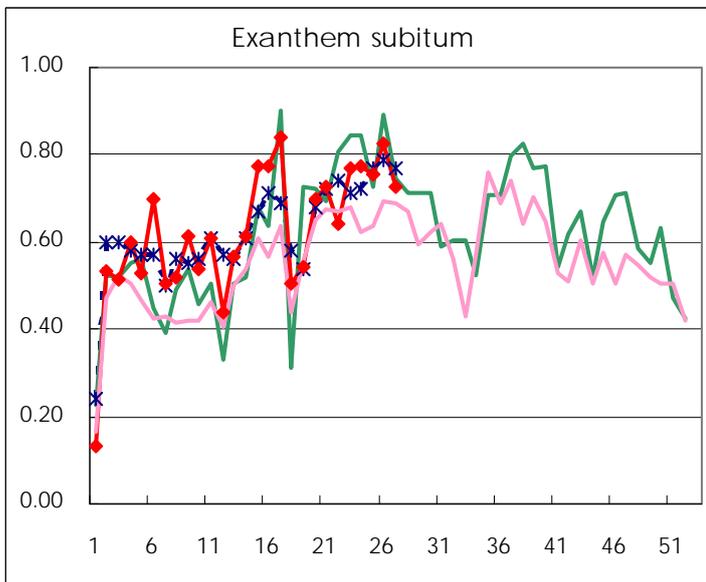
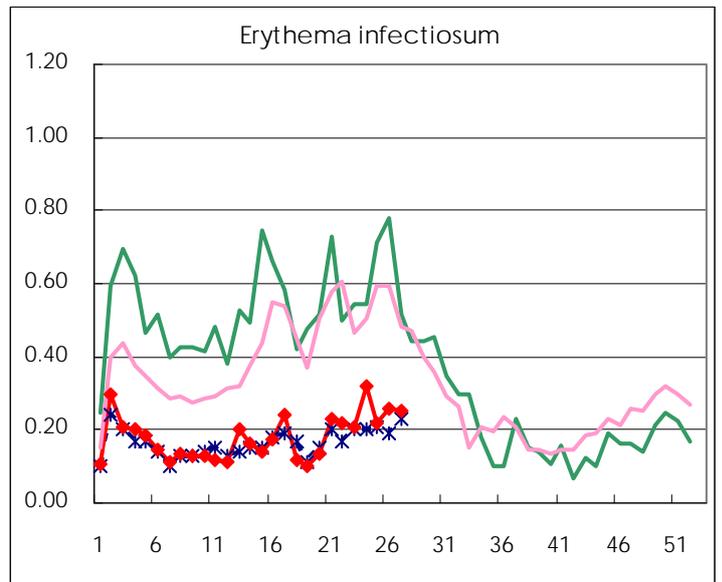
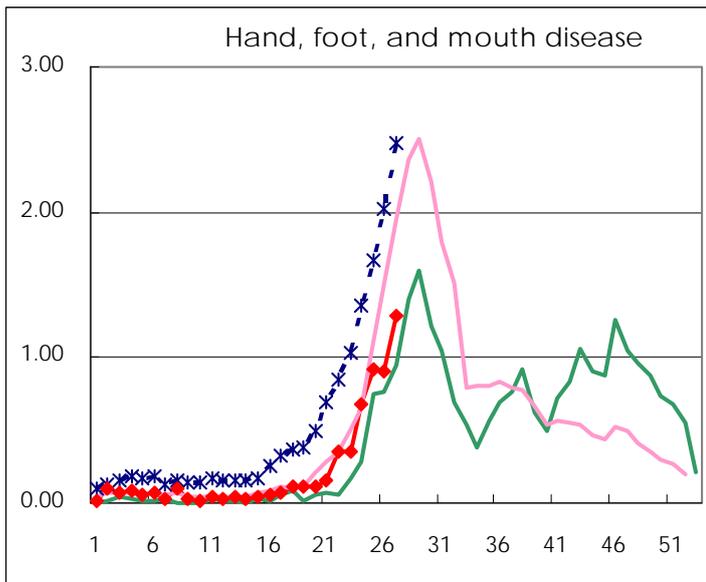
Number of patients with the diseases to be reported
by the designated clinics and hospitals

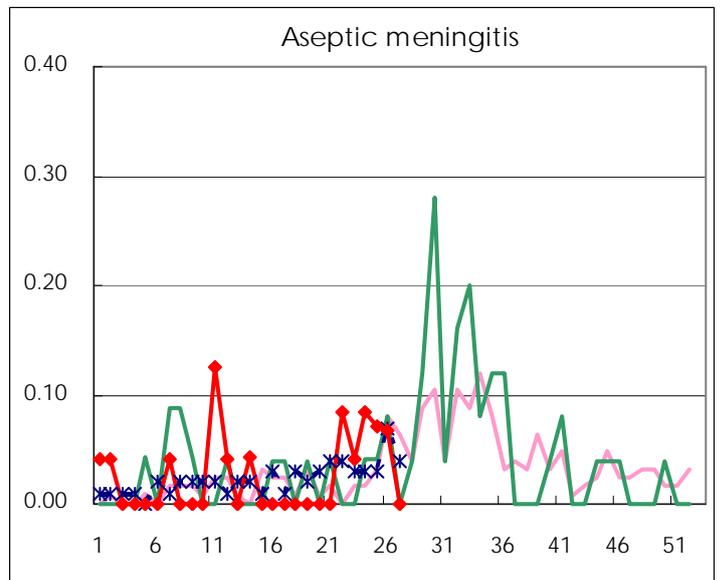
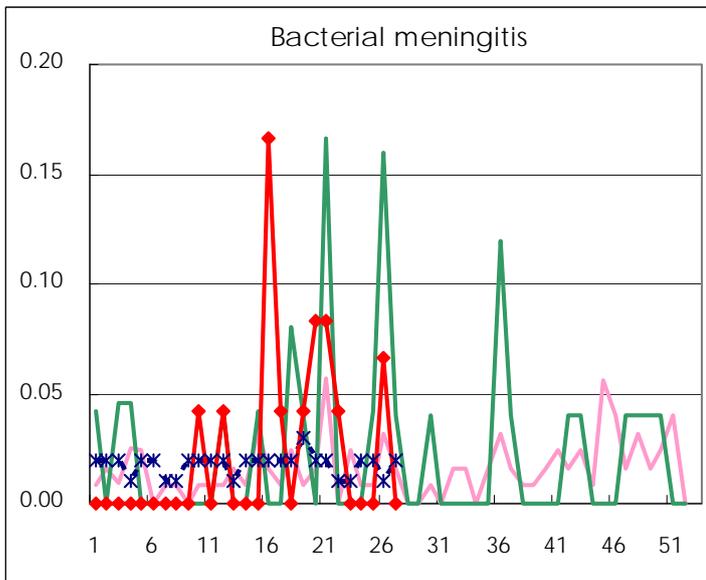
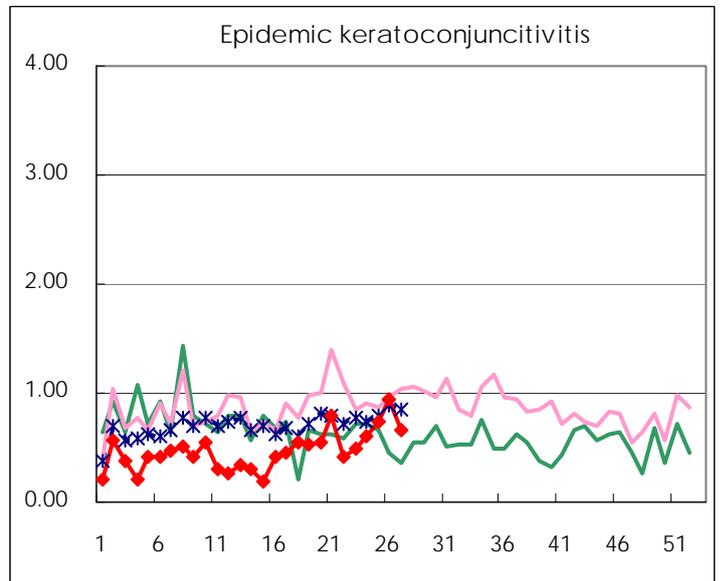
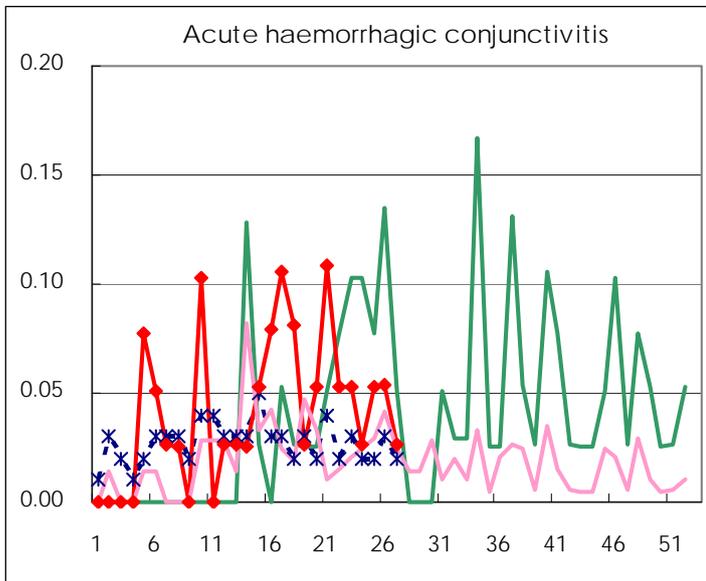
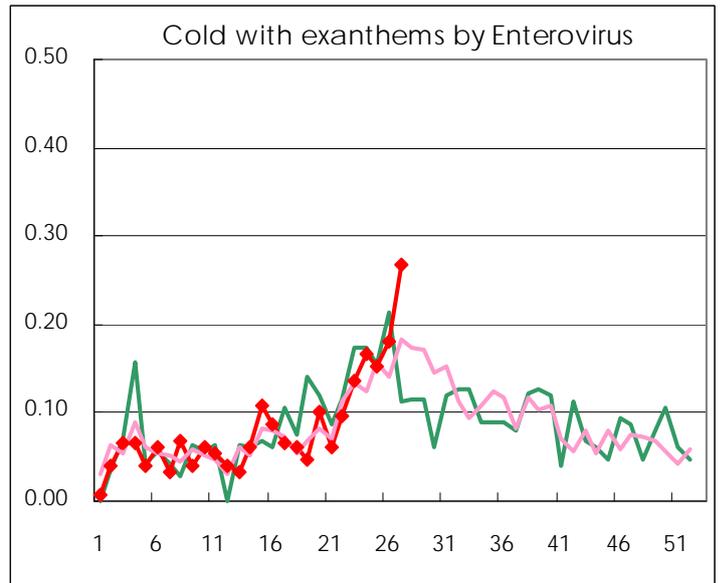
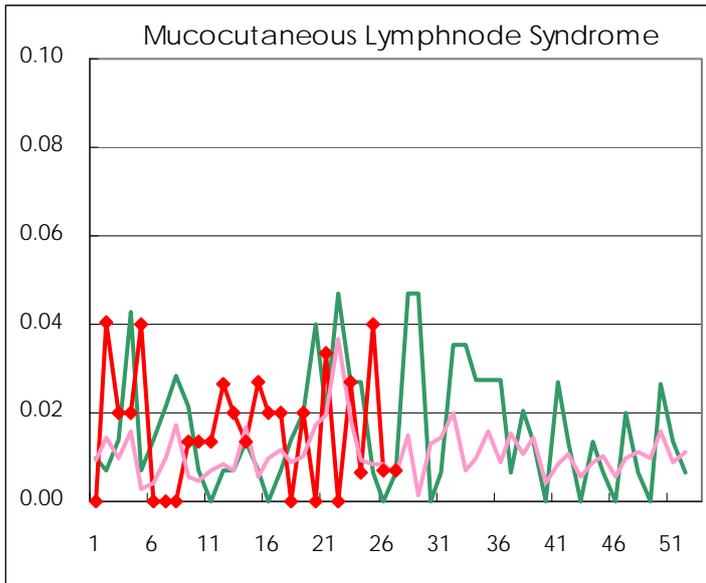
Diseases	2008				
	24th	25th	26th	27th	/sentinel
Respiratory syncytial virus infection	3	1			
Pharyngoconjunctival fever	105	142	98	121	0.83
Group A streptococcal pharyngitis	395	408	366	385	2.64
Infectious gastroenteritis	981	932	780	867	5.94
Chickenpox	282	295	224	194	1.33
Hand, foot, and mouth disease	101	139	130	188	1.29
Erythema infectiosum	48	33	37	37	0.25
Exanthem subitum	115	113	118	106	0.73
Pertussis	8	9	9	6	0.04
Herpangina	157	225	387	460	3.15
Mumps	62	125	110	100	0.68
Cold with exanthems by Enterovirus	25	23	26	39	0.27
Mucocutaneous Lymphnode Syndrome	1	6	1	1	0.01
Influenza	22	11	17	7	0.02
Acute hemorrhagic conjunctivitis	1	2	2	1	0.03
Epidemic keratoconjunctivitis	23	28	35	25	0.66
Bacterial meningitis			1		
Aseptic meningitis	2	1	1		
Mycoplasma pneumonia	3	2	3	3	0.21
Chlamydial pneumonia (excluding psittacosis)					

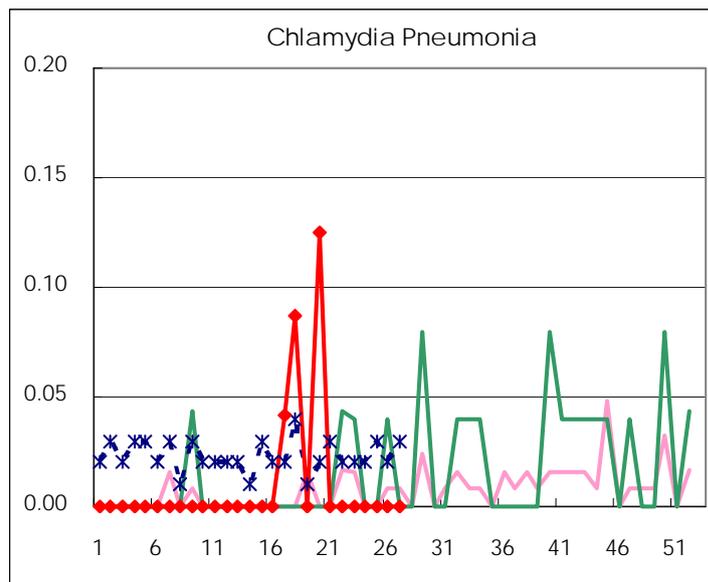
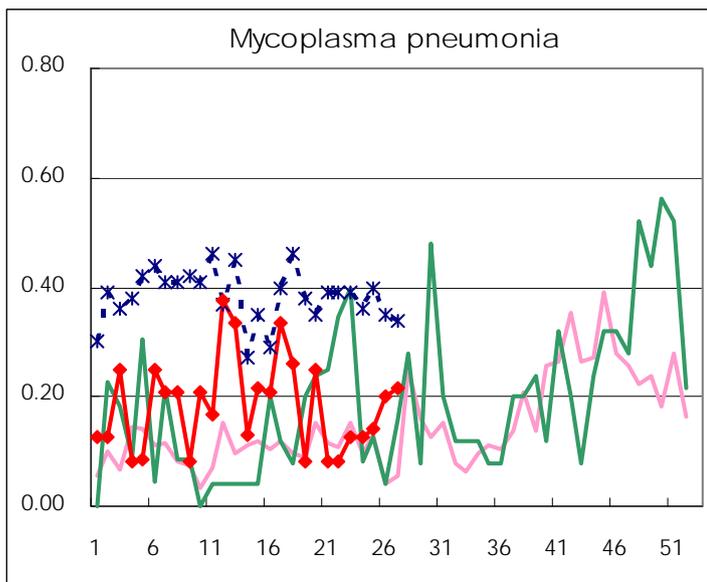
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Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	150	146
Influenza	290	283
Ophthalmic	39	38
Specially-designated	24	14

Tokyo Metropolitan Government
Infectious Disease Surveillance Center