
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO iDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

19 April 2007 / Number 15

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				Japan	
		12th	13th	14th	15th	Cum 2007	Cum 2007
I	Ebola hemorrhagic fever						
	Crimean-Congo hemorrhagic fever						
	Smallpox						
	South American hemorrhagic fever	/	/				
	Plague						
	Marburg disease						
	Lassa fever						
II	Acute poliomyelitis						
	Tuberculosis	/	/	27	41	68	227
	Diphtheria						
	Severe Acute Respiratory Syndrome(SARS)						
III	Cholera						3
	Shigellosis		1	2	2	22	146
	Enterohemorrhagic Escherichia coli infection				1	5	193
	Typhoid fever					1	9
	Paratyphoid fever					2	4
IV	Hepatitis E					1	17
	West Nile fever						
	Hepatitis A	1	1			9	49
	Echinococcosis					1	5
	Yellow fever						
	Psittacosis					1	7
	Omsk hemorrhagic fever	/	/				
	Relapsing fever						
	Kyasanur forest disease	/	/				
	Q fever						3
	Rabies						
	Coccidioidomycosis					1	1
	Monkeypox						
	Hemorrhagic fever with renal syndrome						
	Western equine encephalitis	/	/				
	Tick-borne encephalitis	/	/				
	Anthrax						
	Scrub typhus(Tsutsugamushi disease)					2	41
	Dengue fever					1	14
	Eastern equine encephalitis	/	/				
	Avian influenza virus infection						
	Nipah virus infection						
	Japanese spotted fever						
	Japanese encephalitis						1
	Epidemic typhus						
	Hantavirus pulmonary syndrome						
	Herpes B virus infection						
	Glanders	/	/				
	Brucellosis						
	Venezuelan equine encephalitis	/	/				
	Hendra virus infection	/	/				
	Botulism						1
	Malaria	1		1	2	6	14
	Tularemia						
	Lyme disease						
	Lyssavirus infection(excluding rabies)						
	Rift valley fever	/	/				
	Melioidosis	/	/				
	Legionellosis	1	1			5	101
	Leptospirosis				1	1	2
	Rocky mountain spotted fever	/	/				

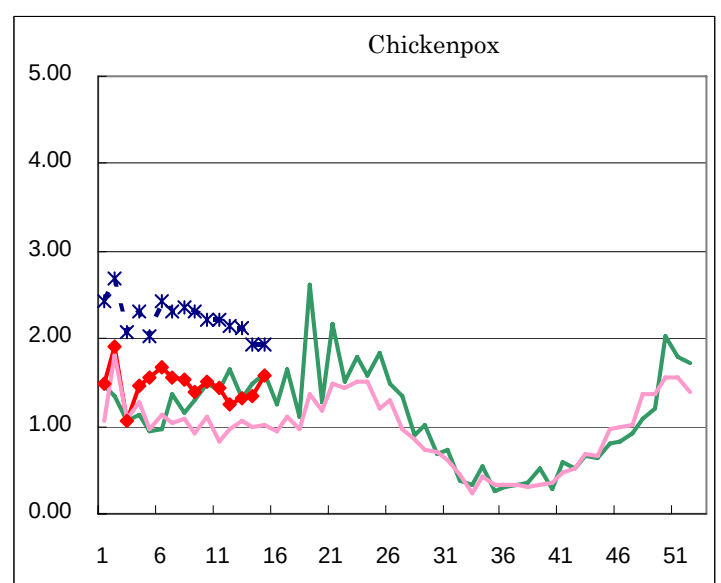
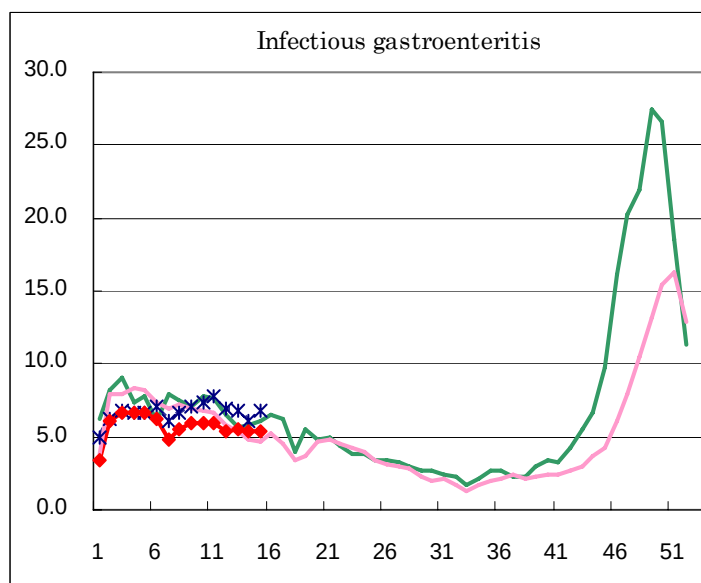
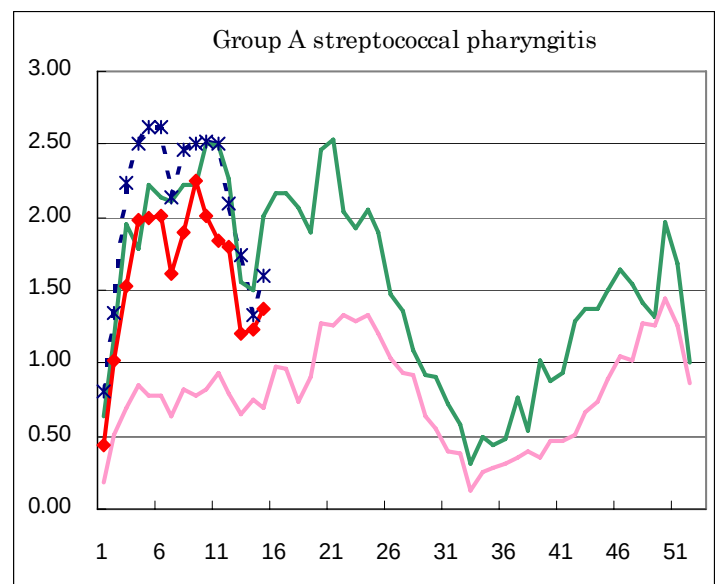
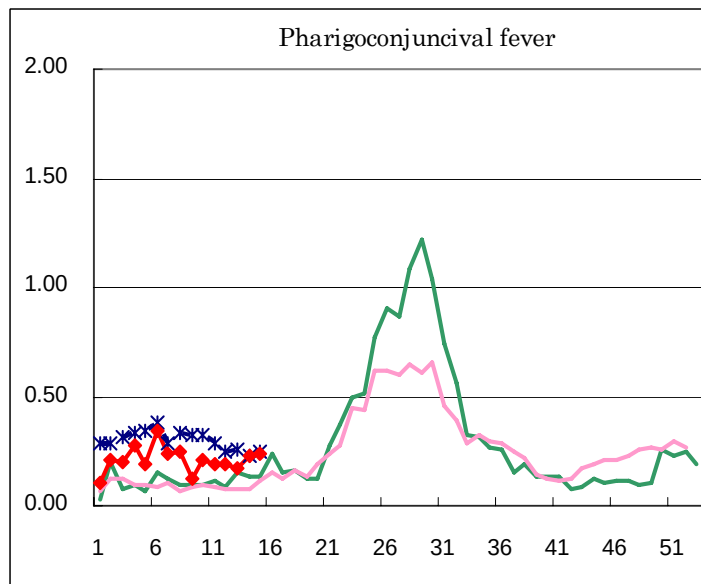
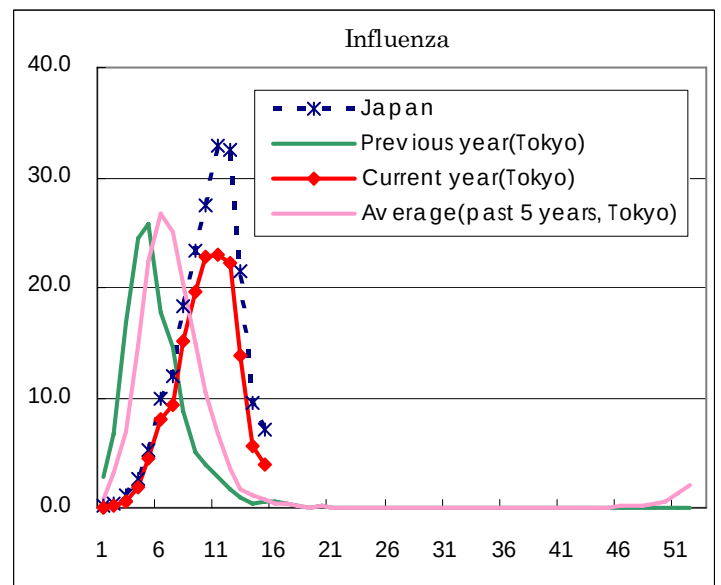
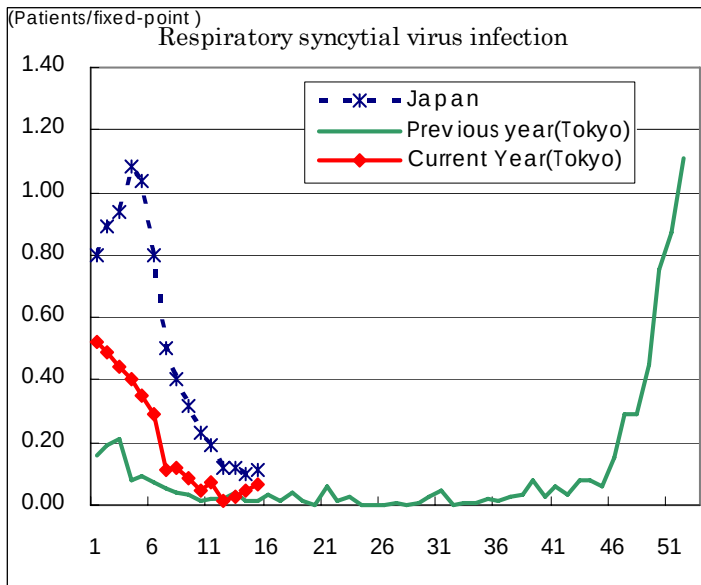
Category	Diseases	Tokyo					Japan	
		12th	13th	14th	15th	Cum 2007	15th	Cum 2007
V	Amebiasis	2	3		4	44	5	204
	Viral hepatitis(excluding hepatitis A and E)		1		2	12	1	38
	Acute encephalitis(excluding JE and WNE)			1	1	2	1	63
	Cryptosporidiosis							1
	Creutzfeldt-Jakob disease			1		3	2	48
	Severe invasive streptococcal infections(TSLS)					2		33
	Acquired immunodeficiency syndrome (AIDS)	5	11	10	14	136	15	348
	Giardiasis		1	1		5	1	13
	Meningococcal meningitis							5
	Congenital rubella syndrome							
	Syphilis	5	2	2	1	27	6	133
	Tetanus						1	15
	Vancomycin-resistant S. aureus infection							
	Vancomycin-resistant Enterococcus infection		2		1	8		21
designated	Influenza (H5N1)							

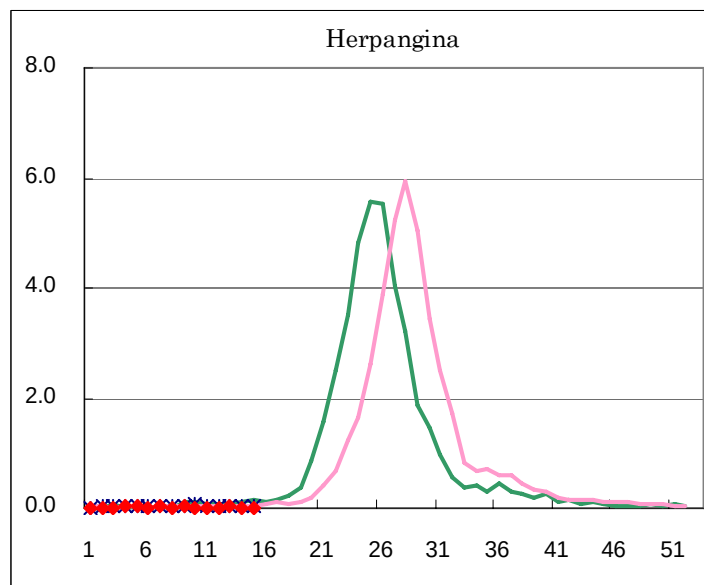
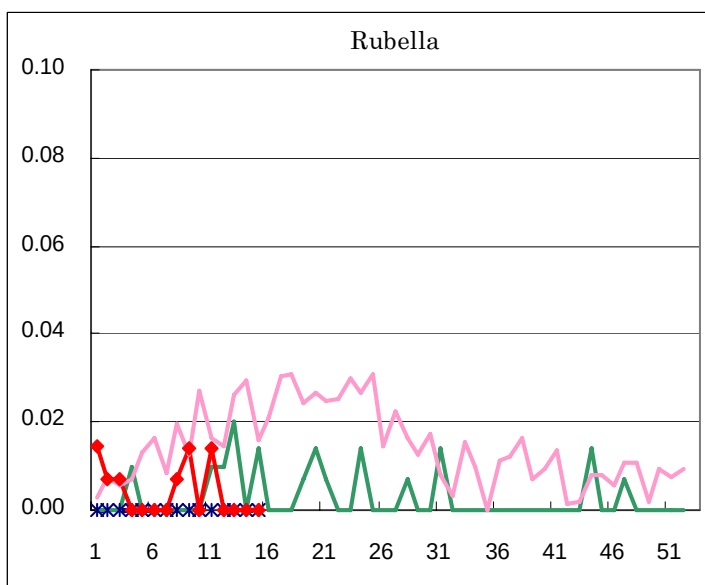
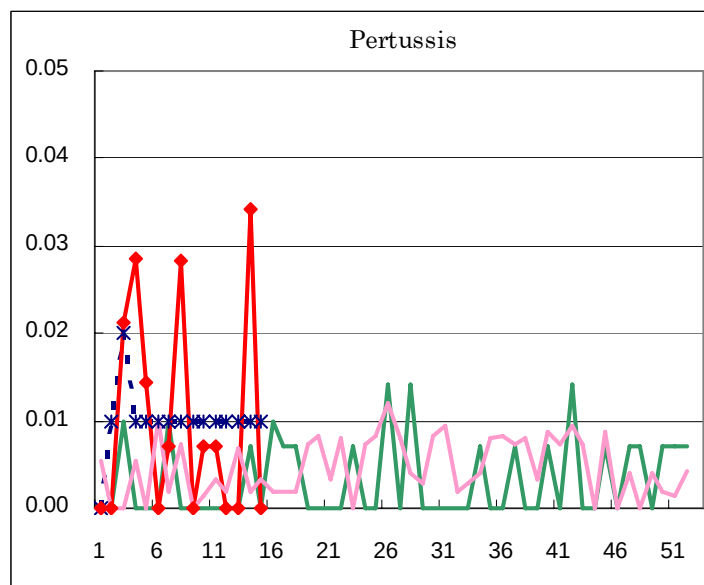
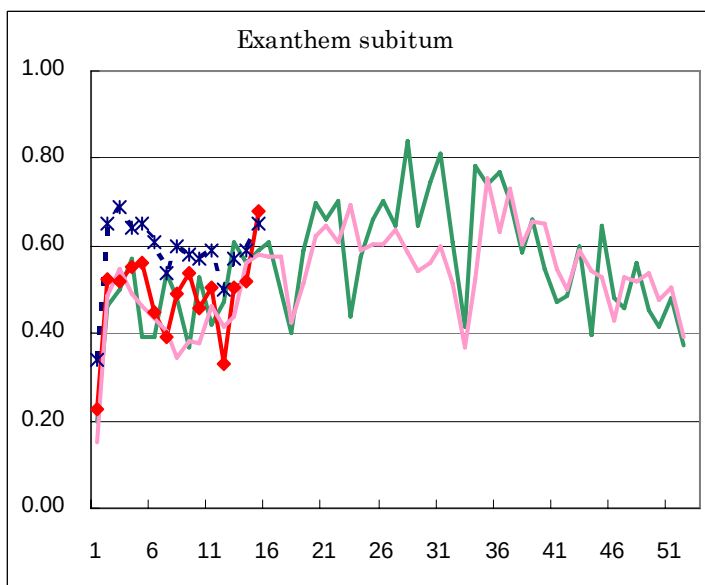
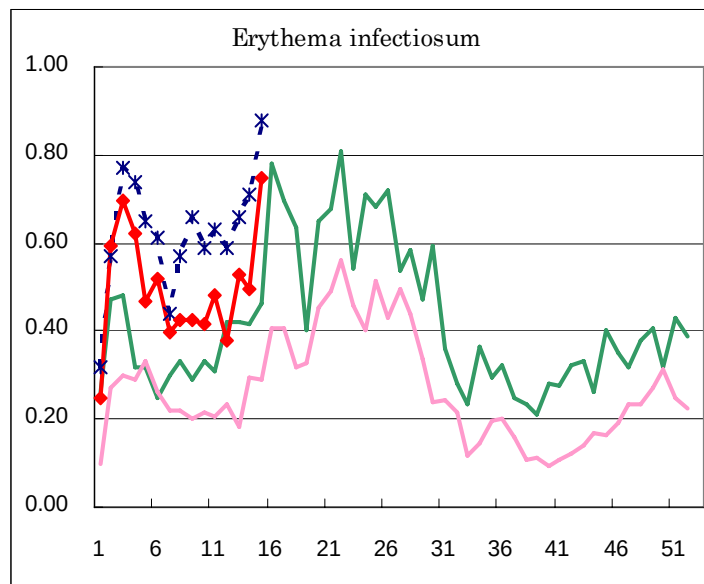
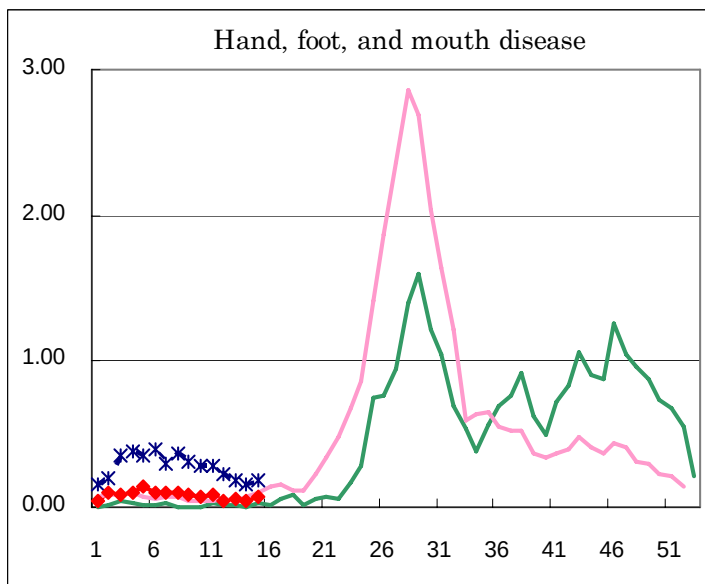
Number of patients with the diseases to be reported
by the designated clinics and hospitals

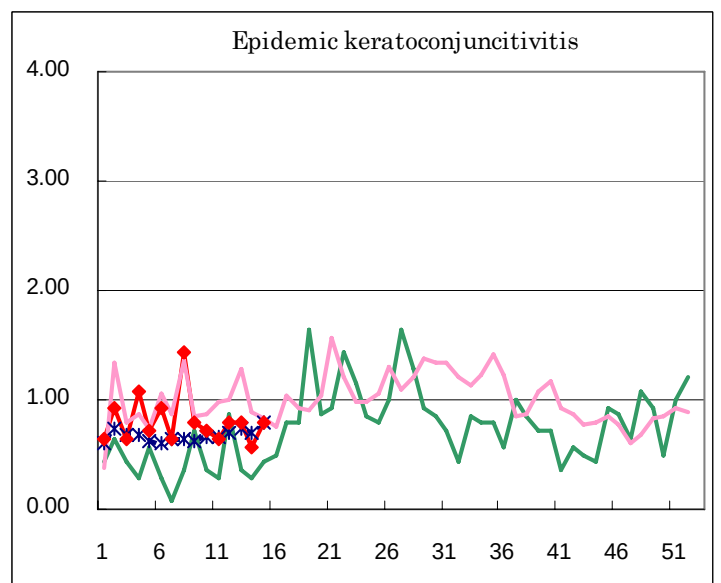
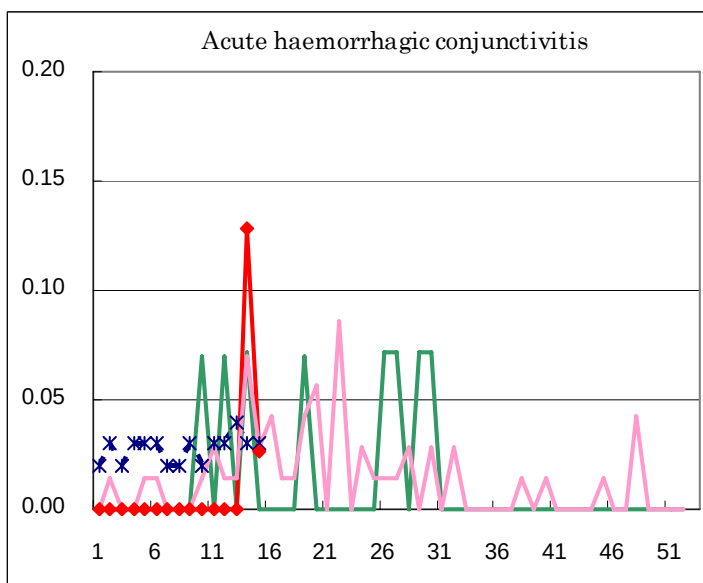
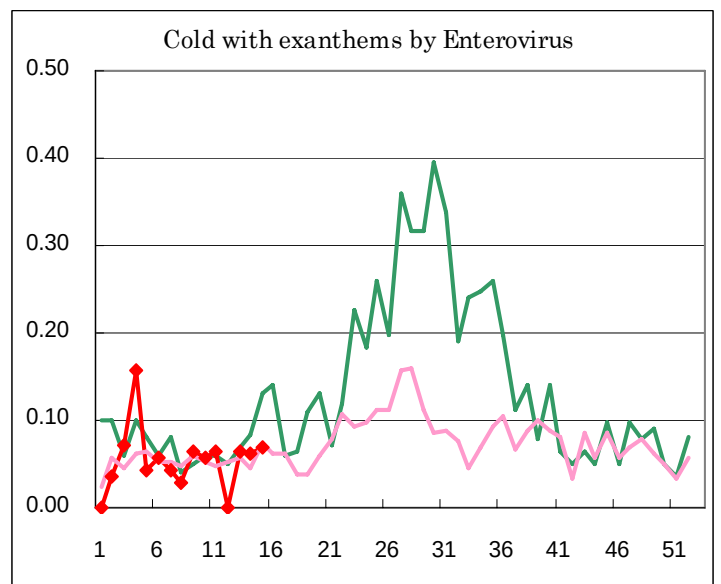
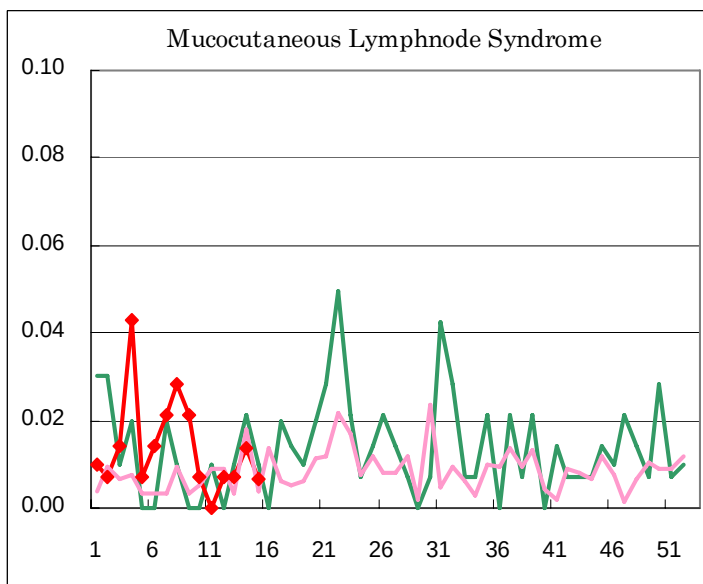
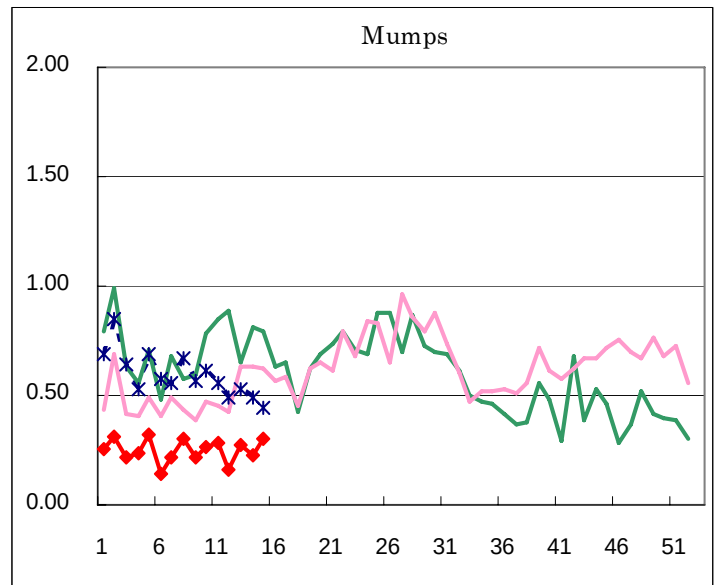
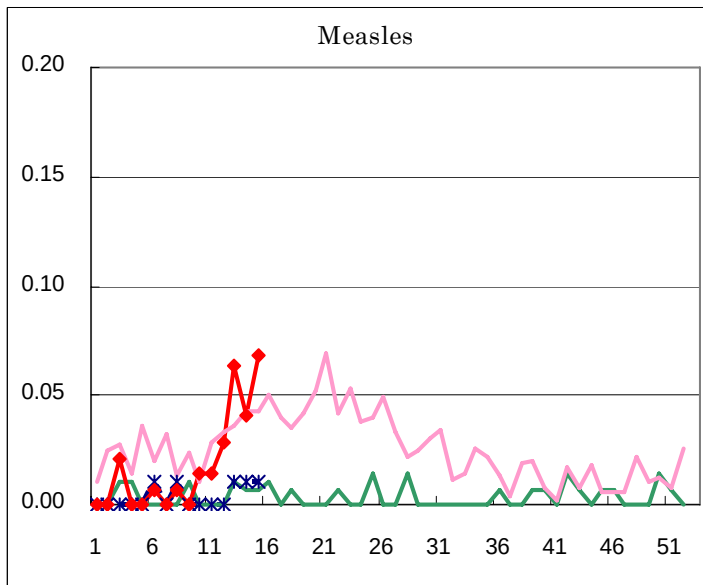
Diseases	2007				4wks total	Cum 2007
	12th	13th	14th	15th		
Respiratory syncytial virus infection	2	4	7	10	23	433
Influenza	6,207	3,872	1,601	1,109	12,789	42,181
Pharyngoconjunctival fever	27	24	34	35	120	450
Group A streptococcal pharyngitis	255	171	180	201	807	3,422
Infectious gastroenteritis	763	779	777	791	3,110	12,084
Chickenpox	179	189	195	231	794	3,130
Hand, foot, and mouth disease	7	9	7	10	33	169
Erythema infectiosum	54	75	72	110	311	1,055
Exanthem subitum	47	72	76	100	295	1,029
Pertussis			5		5	21
Rubella						9
Herpangina		5	2	2	9	35
Measles	4	9	6	10	29	39
Mumps	23	39	33	44	139	527
Cold with exanthems by Enterovirus		9	9	10	28	115
Mucocutaneous Lymphnode Syndrome	1	1	2	1	5	30
Acute hemorrhagic conjunctivitis			5	1	6	6
Epidemic keratoconjunctivitis	11	11	22	30	74	201
Bacterial meningitis	1			1	2	5
Aseptic meningitis	1				1	7
Mycoplasma pneumonia	1		1	1	3	32
Chlamydial pneumonia (excluding psittacosis)						1
Measles in adults	3	8	2	7	20	26

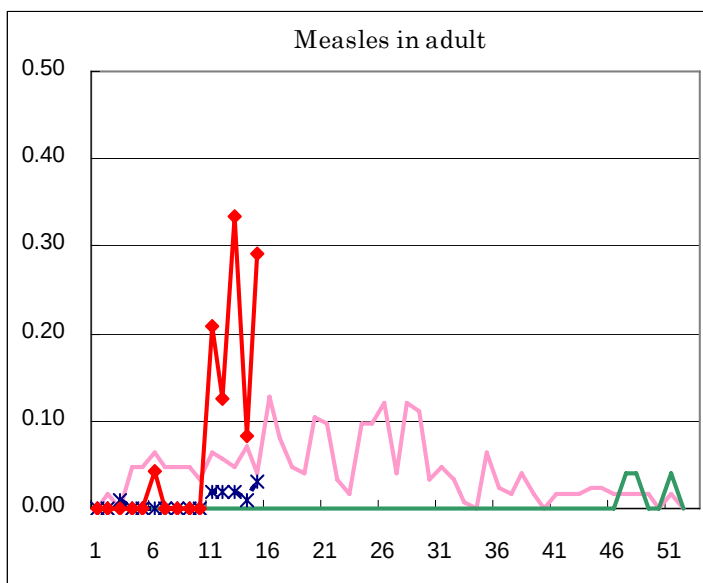
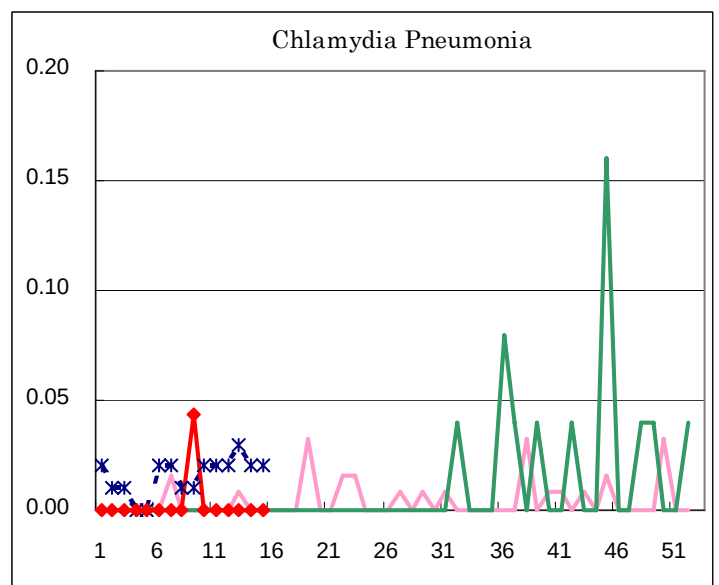
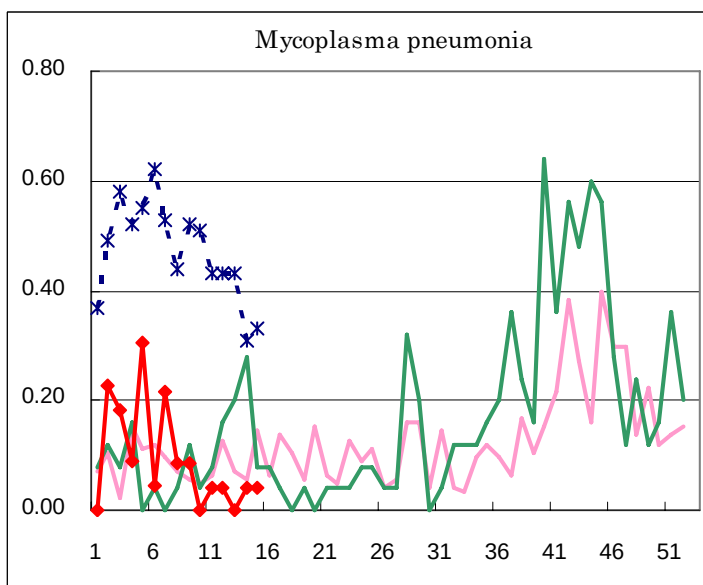
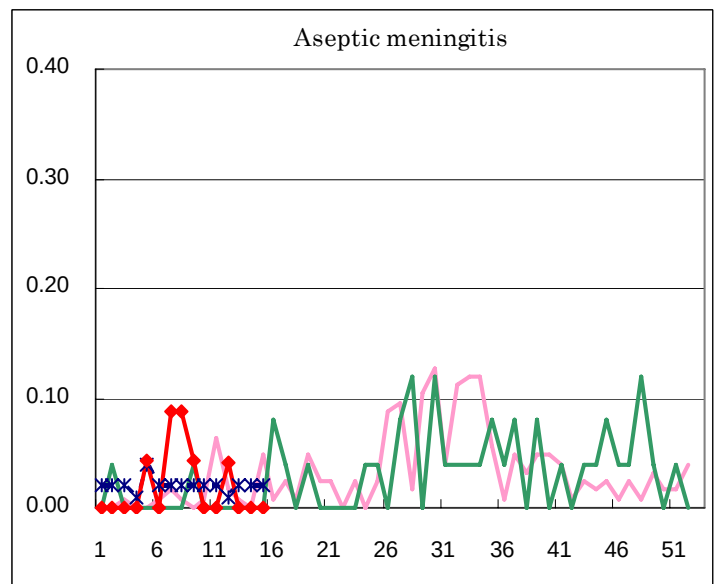
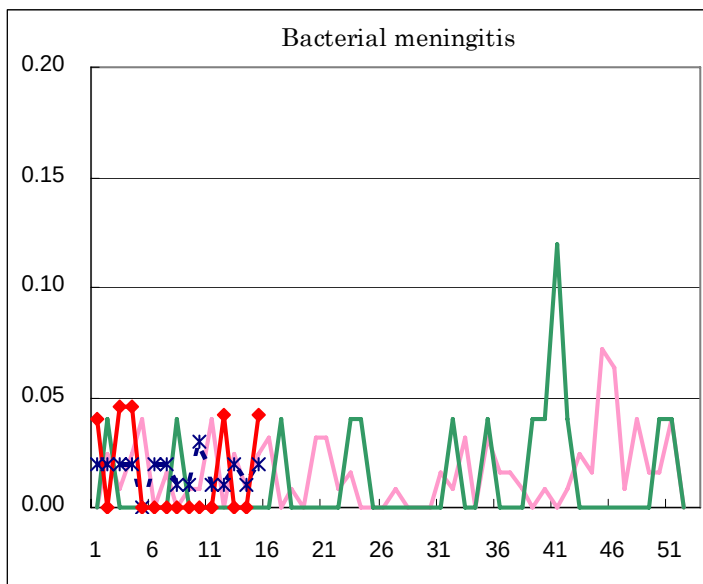
(Blank means 0.)

Disease Trend Graph (weekly reported cases per fixed-point in comparison)









Tokyo Metropolitan Government
Infectious Disease Surveillance Center