

INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

23 January 2006 / Number 2

- Number of patients with the diseases required notifying all the cases
- Number of patients with the diseases to be reported by the sentinel clinics and hospitals
- Disease trend graph (weekly reported cases per sentinel in comparison)

## 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 260 sentinel clinics and hospitals in Tokyo.

1<sup>st</sup> Week is early January and 52<sup>nd</sup> Week is end of December.

Tokyo Metropolitan Infectious Disease Surveillance Center  
Tokyo Metropolitan Institute of Public Health

TEL:81-3-3363-3213 FAX:81-3-5332-7365  
e-mail: [idsc@tokyo-eiken.go.jp](mailto:idsc@tokyo-eiken.go.jp)  
URL: [idsc.tokyo-eiken.go.jp/](http://idsc.tokyo-eiken.go.jp/)

## Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo2005		Tokyo2006		Japan		
		51st	52nd	1st	2nd	Total	2nd	Total
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Severe acute respiratory syndrome							
	Smallpox							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Cholera		1					2
	Shigellosis				2	2	10	17
	Diphtheria							
	Typhoid fever			1		1		1
	Paratyphoid fever							
III	Enterohemorrhagic <i>Escherichia coli</i> infection		1		1	1	9	15
IV	Hepatitis E							
	West Nile fever							
	Hepatitis A				1	1	(1)	(1)
	Echinococcosis							
	Yellow fever							
	Psittacosis				1	1	1	2
	Relapsing fever							
	Q fever							
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis							
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsumugamushi disease)							1
	Dengue fever							
	Nipah virus infection							
	Japanese spotted fever							
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	B virus disease							
	Brucellosis							
	Epidemic typhus							
Botulism								
Malaria			2		2		1	
Tularemia								
Lyme disease								
Lyssavirus infection								
Legionellosis						3	6	
Leptospirosis								
V	Amebiasis	3	3	1	2	3	4	6
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)		3				2	4
	Acute encephalitis						(1)	(1)
	Cryptosporidiosis							
	Creutzfeldt-Jakob Disease				1	1	2	3
	Sever invasive streptococcal infections			1		1		2
	Acquired immunodeficiency syndrome	8	6		12	12	6	18
	Giardiasis							5
	Meningococcal meningitis						1	1
	Congenital rubella syndrome							
	Syphilis	3	1	1	1	2	6	6
	Tetanus							2
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection				1	1		

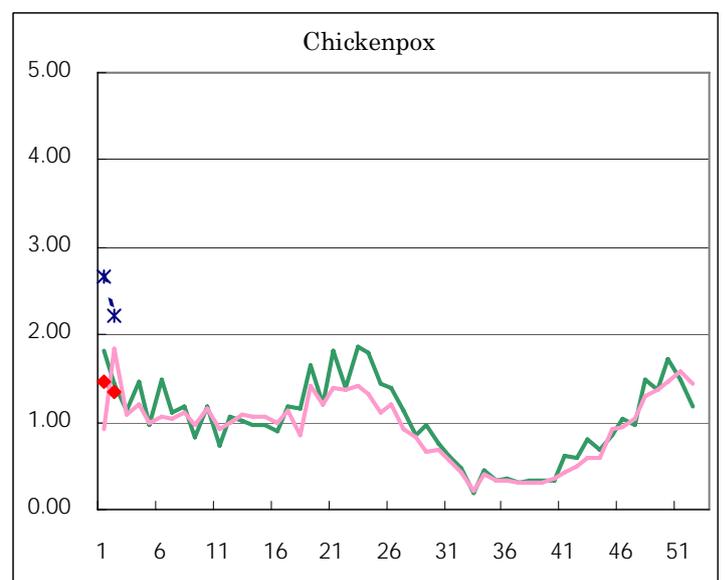
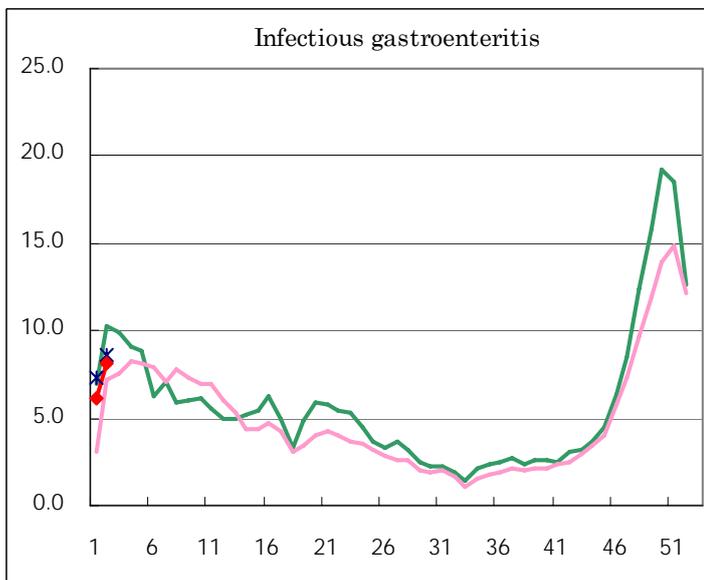
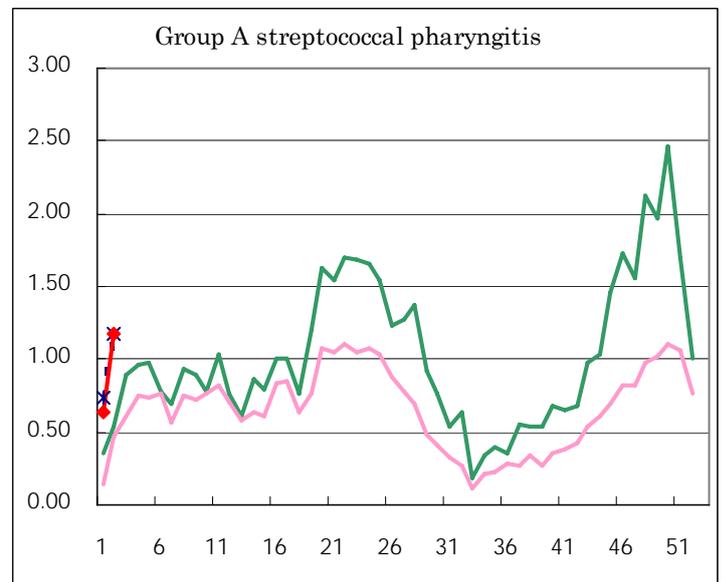
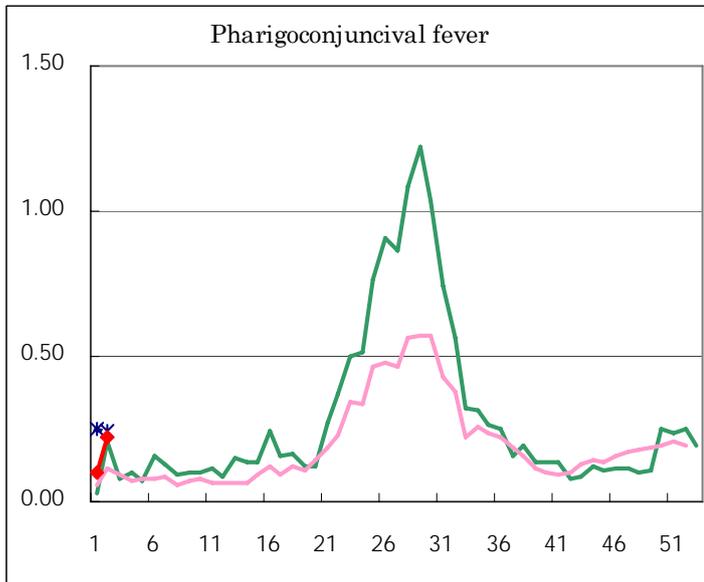
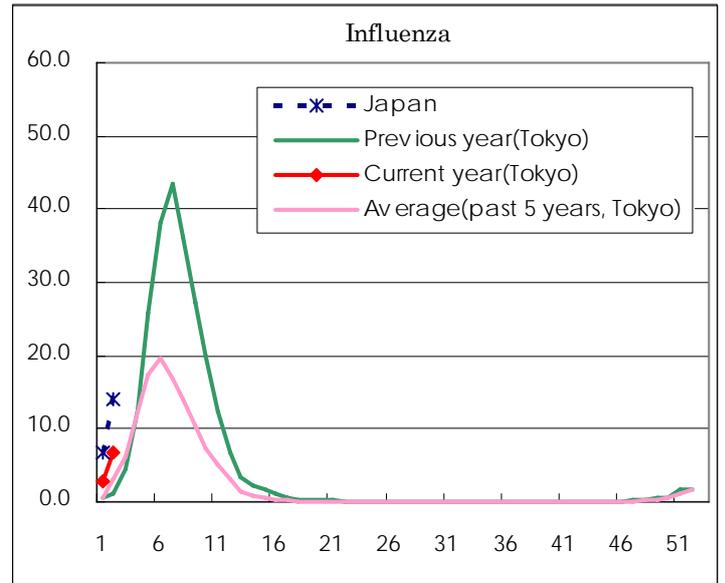
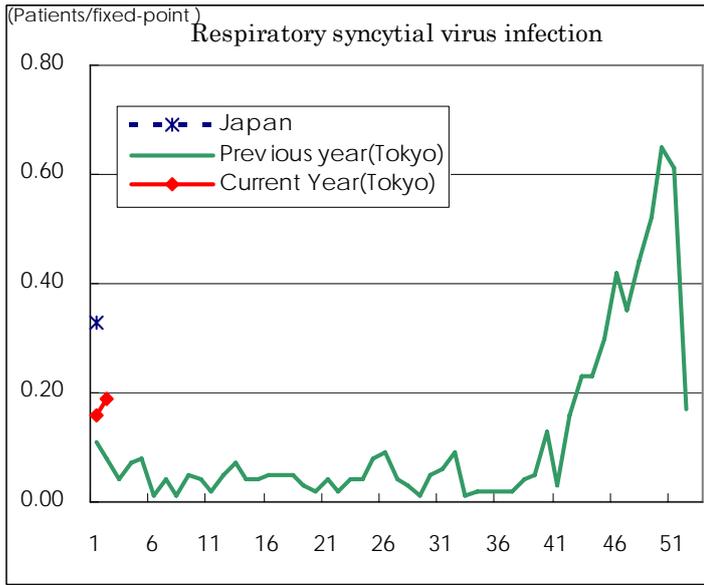
( Blank means 0. )

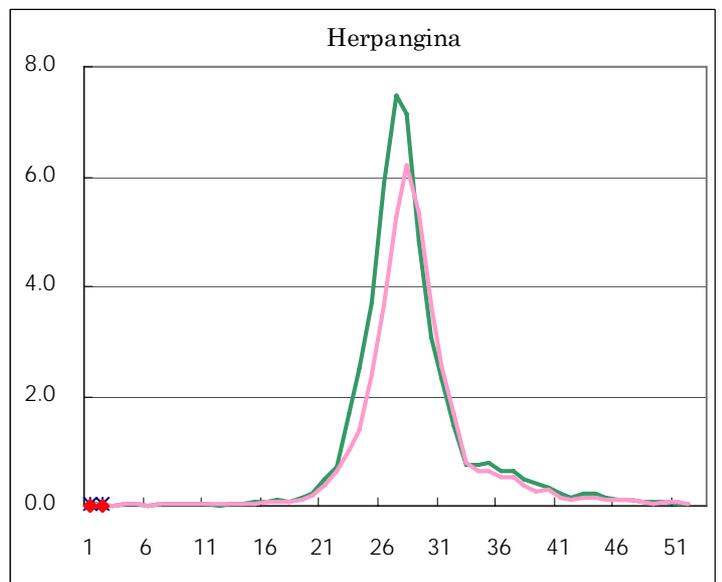
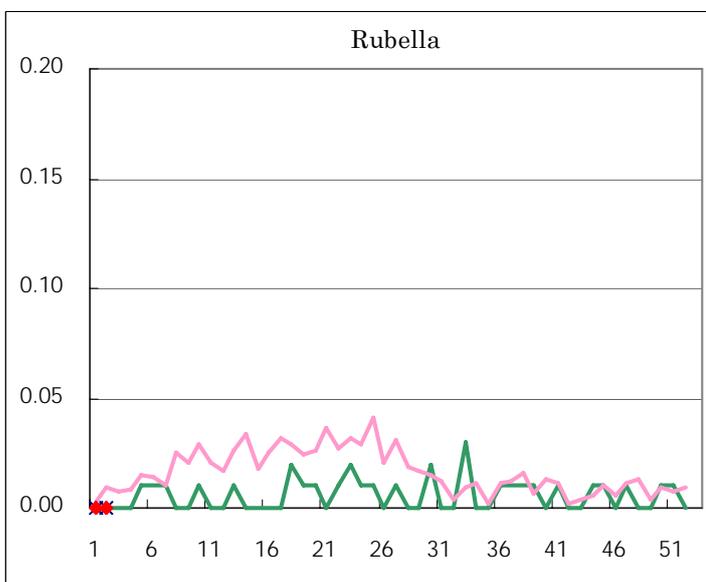
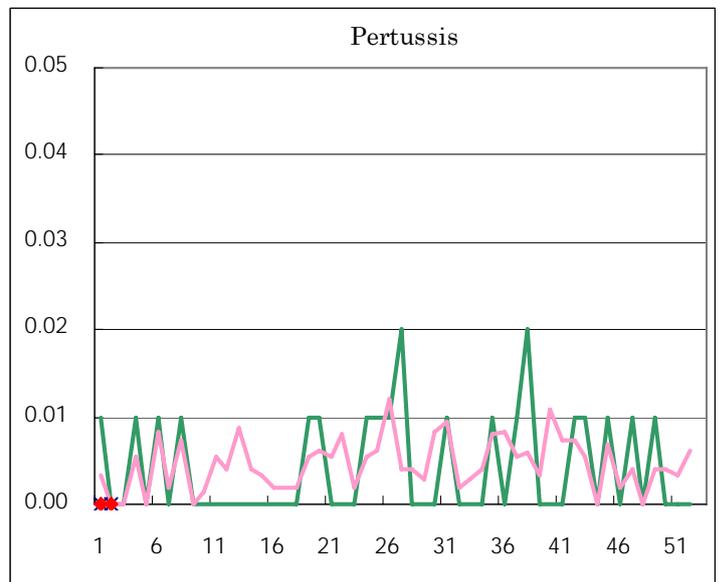
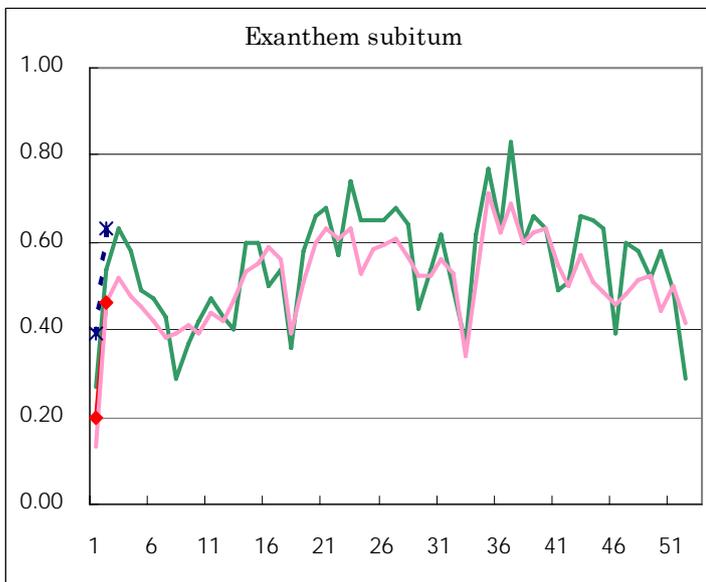
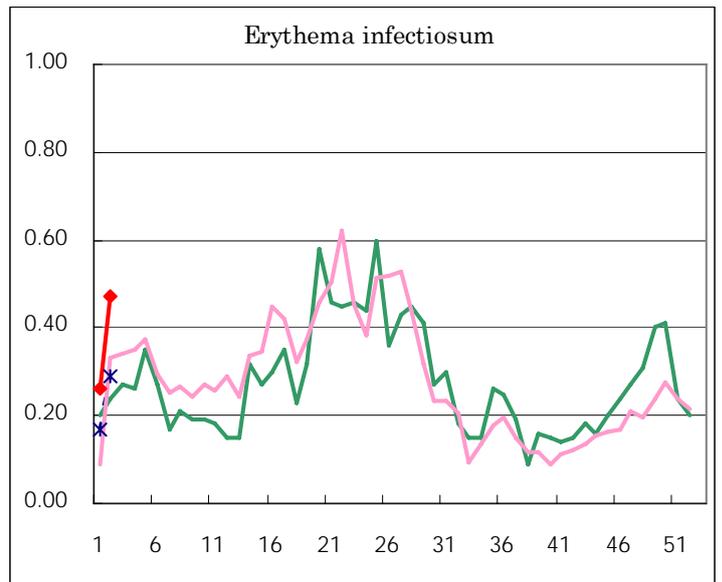
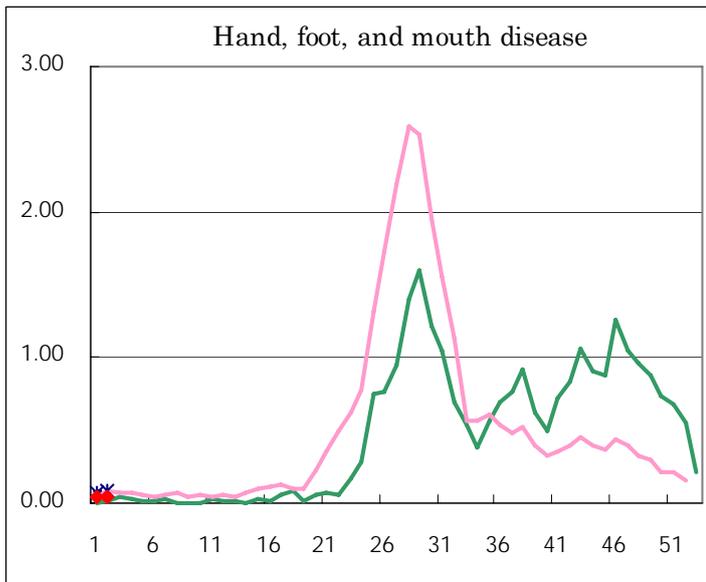
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

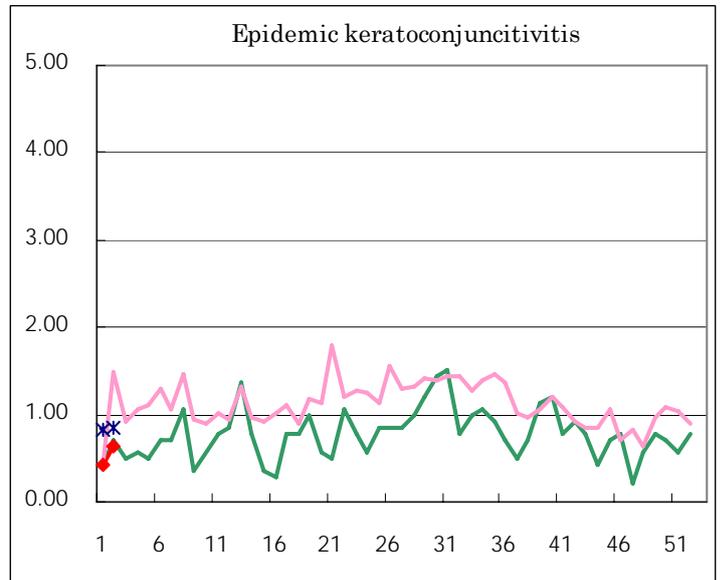
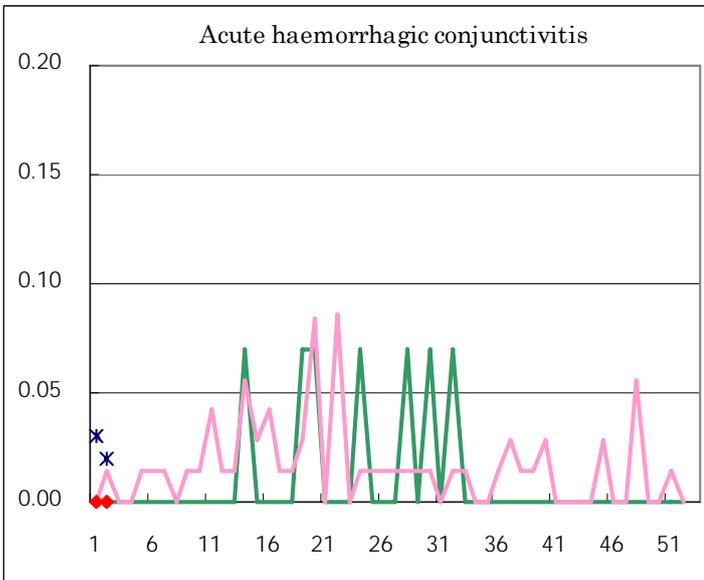
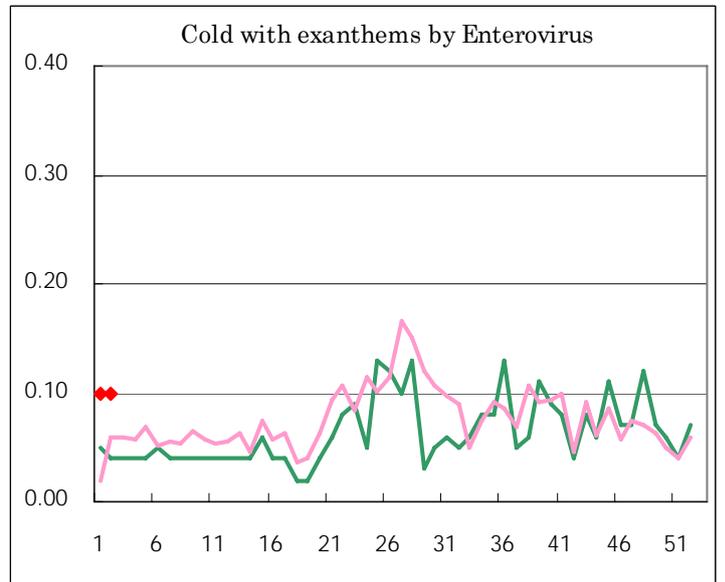
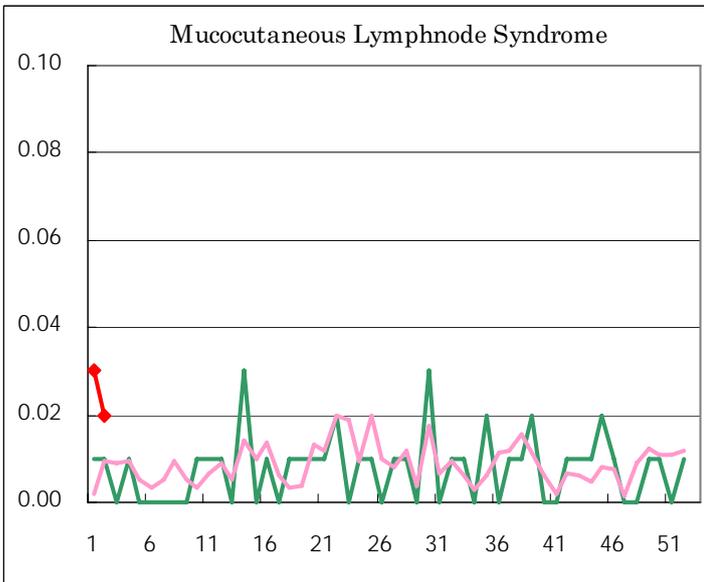
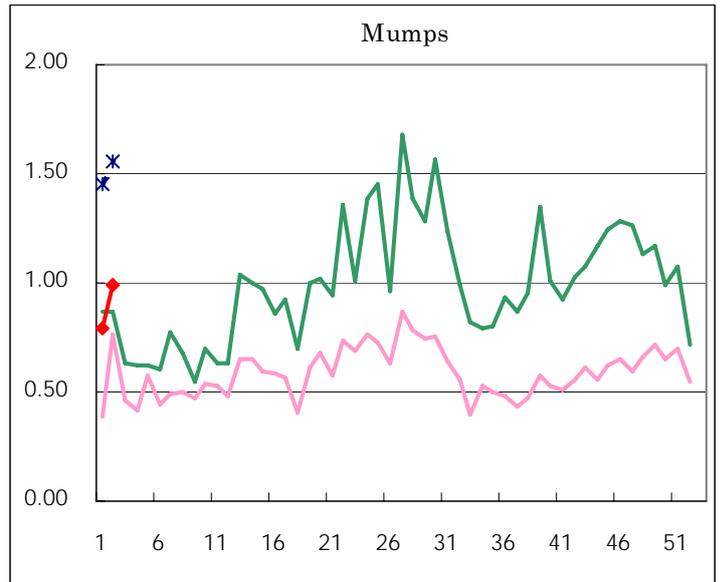
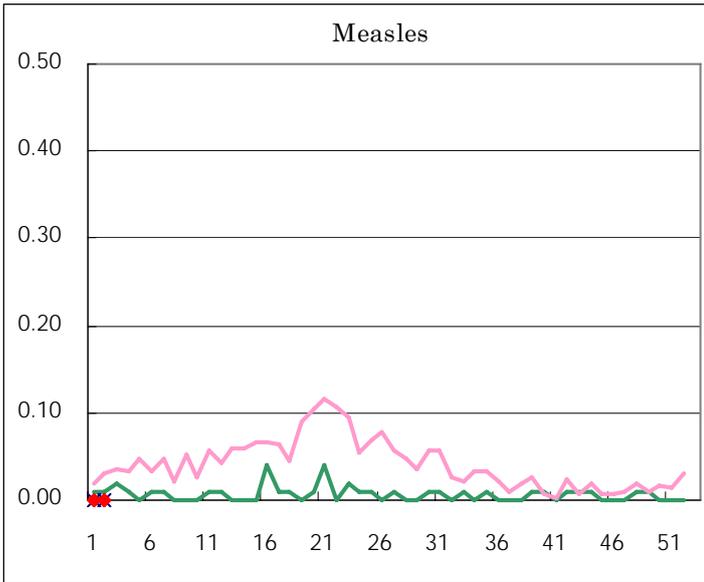
Diseases	Sex	2005		2006		Total
		51st	52nd	1st	2nd	
Respiratory syncytial virus infection	M	43	11	10	17	81
	F	44	13	13	10	80
Influenza	M	160	162	261	585	1,168
	F	147	159	253	604	1,163
Pharygoconjunctival fever	M	41	32	11	13	97
	F	27	26	3	18	74
Group A streptococcal pharyngitis	M	125	75	50	74	324
	F	116	70	40	92	318
Infectious gastroenteritis	M	1,298	917	430	562	3,207
	F	1,323	877	447	597	3,244
Chickenpox	M	103	100	91	99	393
	F	107	74	117	92	390
Hand, foot, and mouth disease	M	10	4	3	3	20
	F	7		3	3	13
Erythema infectiosum	M	16	14	22	31	83
	F	18	14	15	36	83
Exanthem subitum	M	41	19	13	36	109
	F	28	22	16	30	96
Pertussis	M					
	F					
Rubella	M	1				1
	F					
Herpangina	M	3	6	1		10
	F	2	1	1		4
Measles	M					
	F					
Mumps	M	84	51	51	65	251
	F	69	51	61	76	257
Cold with exanthems by Enterovirus	M	2	2	6	9	19
	F	4	8	8	5	25
Mucocutaneous Lymphnode Syndrome	M		1	1	2	4
	F			3	1	4
Acute hemorrhagic conjunctivitis	M					
	F					
Epidemic keratoconjunctivitis	M	5	8	4	8	25
	F	3	3	2	1	9
Bacterial meningitis	M	1			1	2
	F					
Aseptic meningitis	M				1	1
	F		1			1
Mycoplasma pneumonia	M	2	3	1	3	9
	F			1		1
Chlamydial pneumonia (excluding psittacosis)	M					
	F					
Measles in adults	M					
	F					

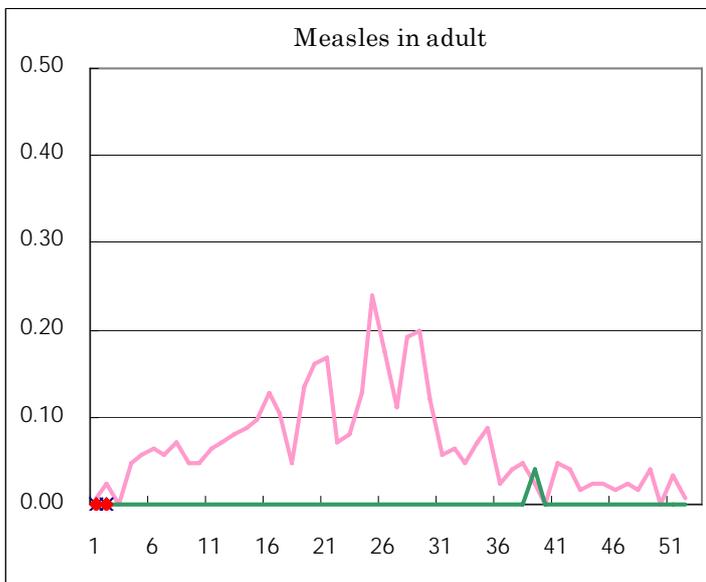
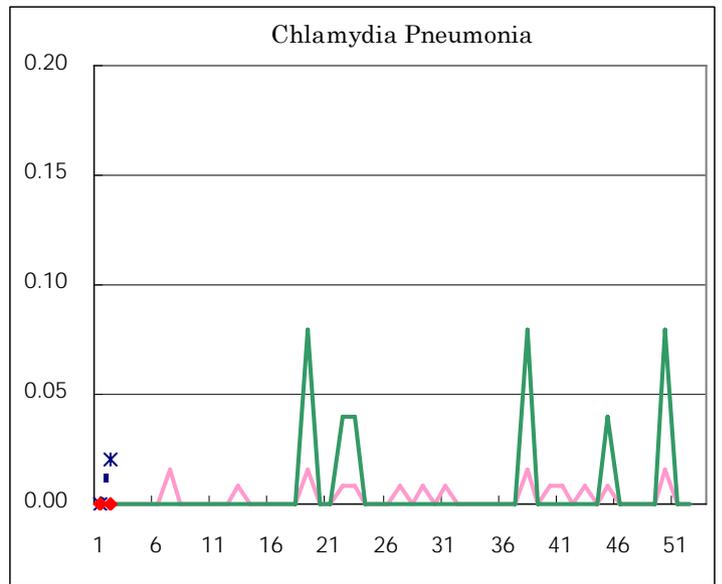
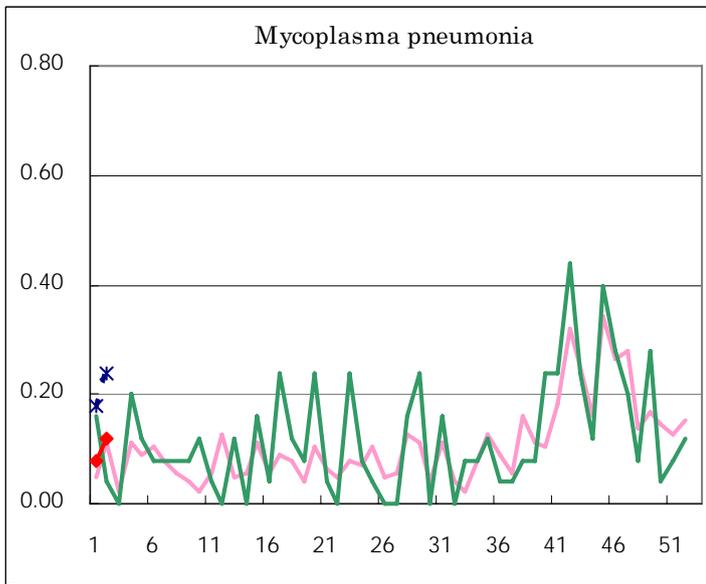
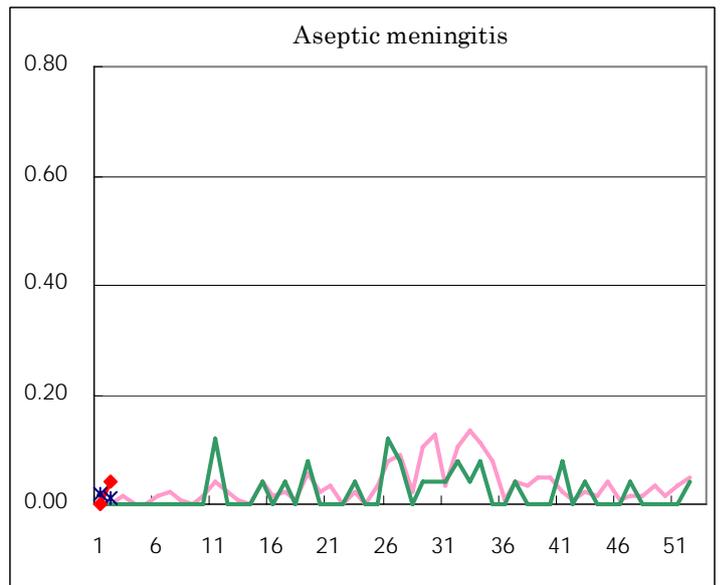
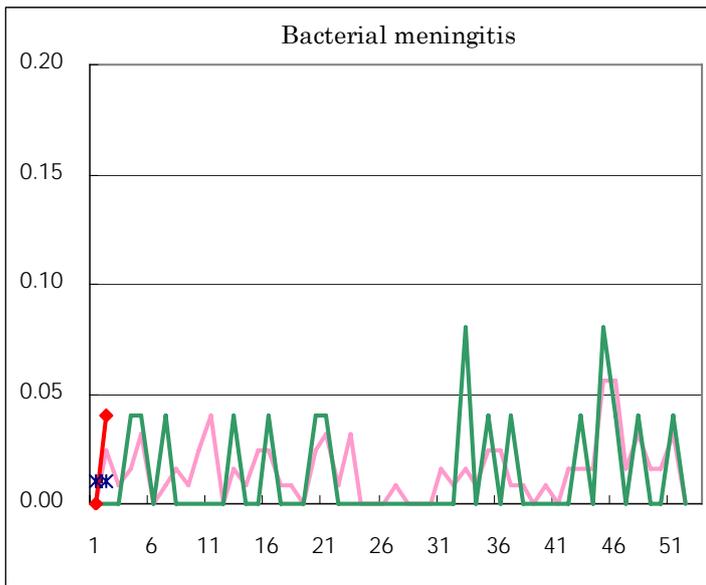
( Blank means 0. )

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









Tokyo Metropolitan Government  
**Infectious Disease Surveillance Center**