

INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

30 May 2006 / Number 20

- 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.

1st Week is early January and 52nd 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
URL:idsc.tokyo-eiken.go.jp/

Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo				Japan		
		17th	18th	19th	20th	Total	20th	Total
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Severe acute respiratory syndrome							
	Smallpox							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Cholera			1		1		15
	Shigellosis		2	2		28	5	166
	Diphtheria							
	Typhoid fever	2				12		35
	Paratyphoid fever		1	1		9		12
III	Enterohemorrhagic <i>Escherichia coli</i> infection	3	1	3	8	30	53	263
IV	Hepatitis E						1	27
	West Nile fever							
	Hepatitis A	2		2		19	5	152
	Echinococcosis							9
	Yellow fever							
	Psittacosis		1			3	1	7
	Relapsing fever							
	Q fever							
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis							
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsumugamushi disease)						9	41
	Dengue fever			1		4		15
	Nipah virus infection							
	Japanese spotted fever							
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	B virus disease							
Brucellosis					1		1	
Epidemic typhus								
Botulism								
Malaria			1	1	7	2	14	
Tularemia								
Lyme disease								
Lyssavirus infection								
Legionellosis	1		2	1	17	6	114	
Leptospirosis								
V	Amebiasis	3	3	4	5	65	14	232
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)			1	1	15	2	80
	Acute encephalitis					4	1	78
	Cryptosporidiosis				1	5	1	6
	Creutzfeldt-Jakob Disease				1	9	5	63
	Sever invasive streptococcal infections	2	1			5	2	50
	Acquired immunodeficiency syndrome	2	3	15	8	169	12	394
	Giardiasis		1	1	2	10	2	25
	Meningococcal meningitis					1		7
	Congenital rubella syndrome							
	Syphilis	1	1	3	3	35	10	199
	Tetanus					2	1	22
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection					4	1	26

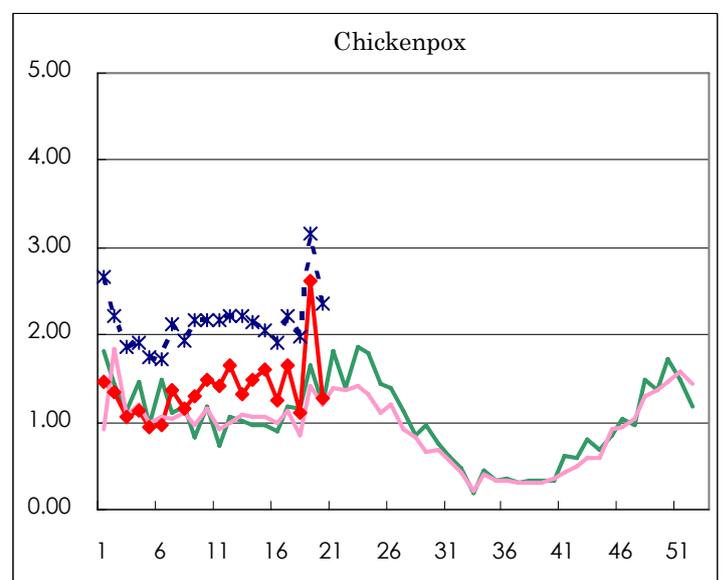
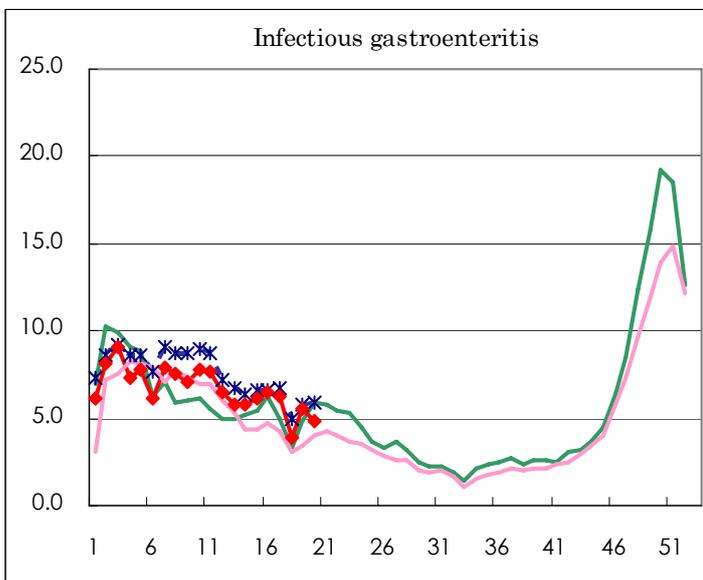
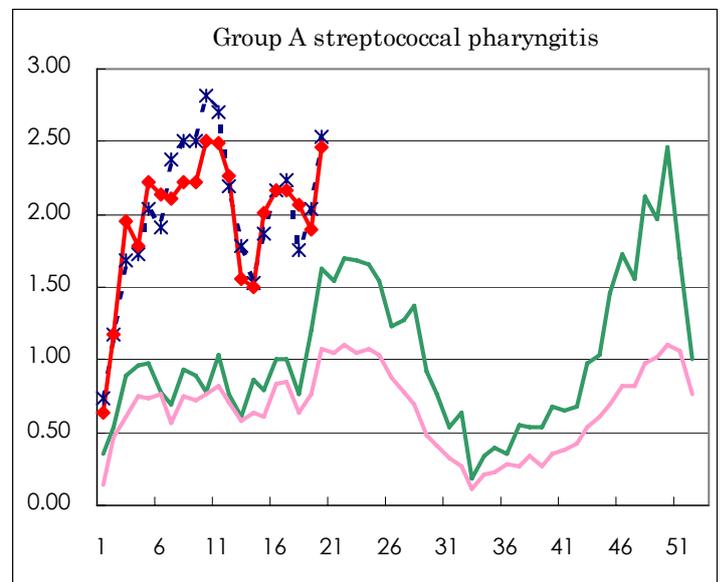
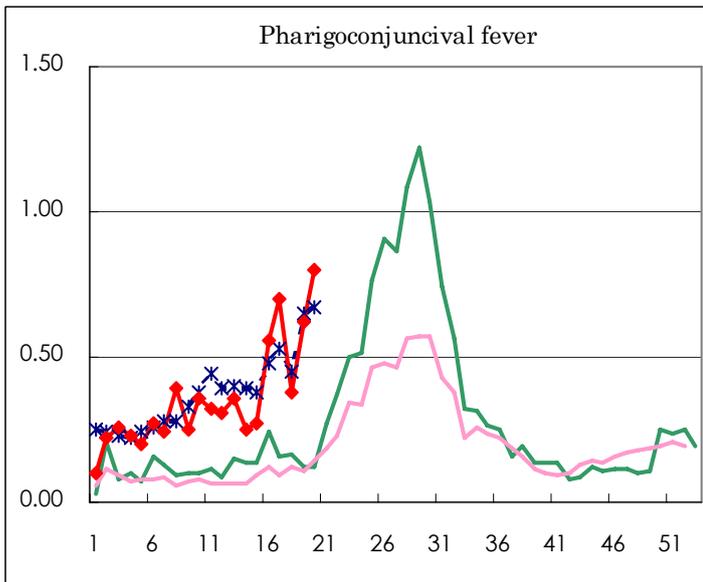
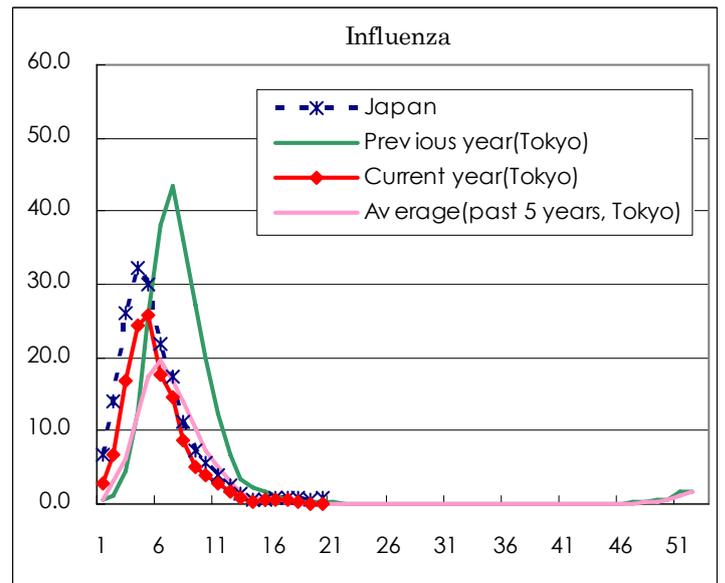
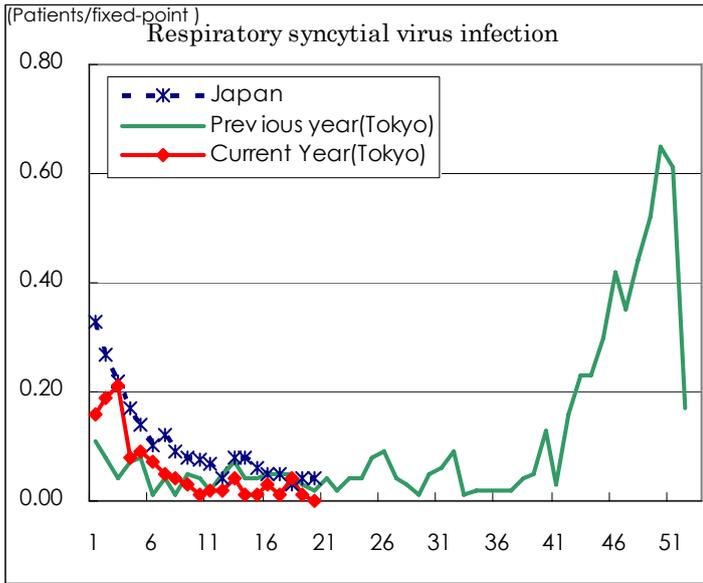
(Blank means 0.)

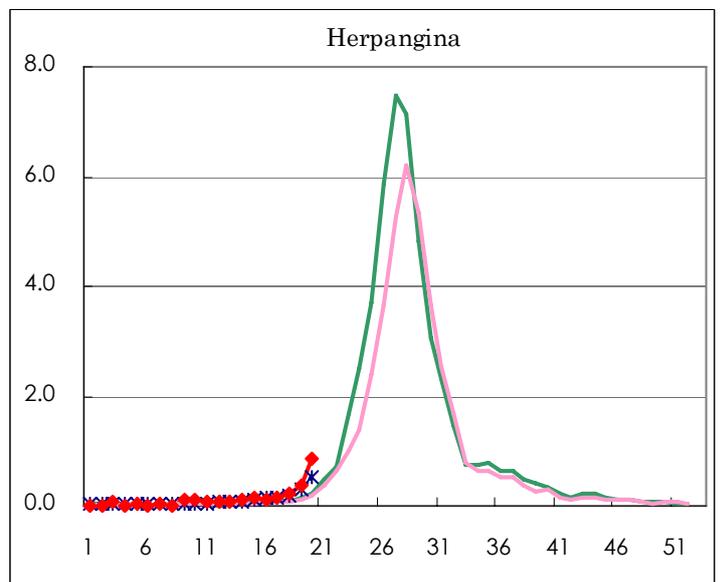
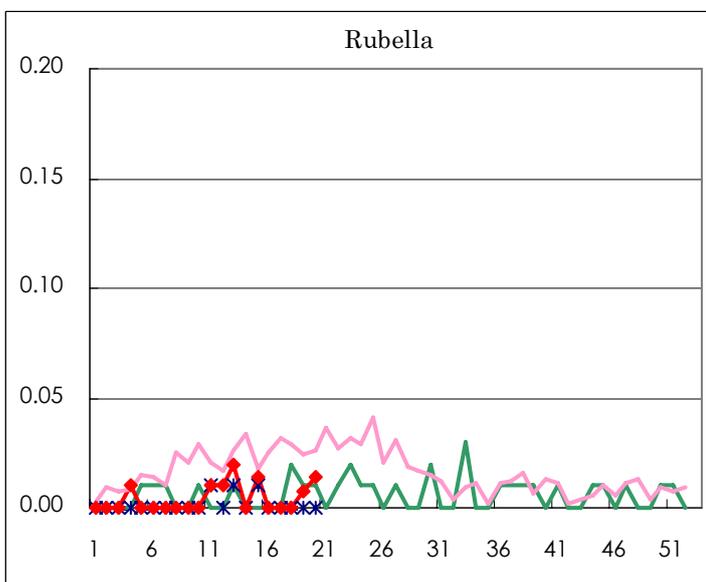
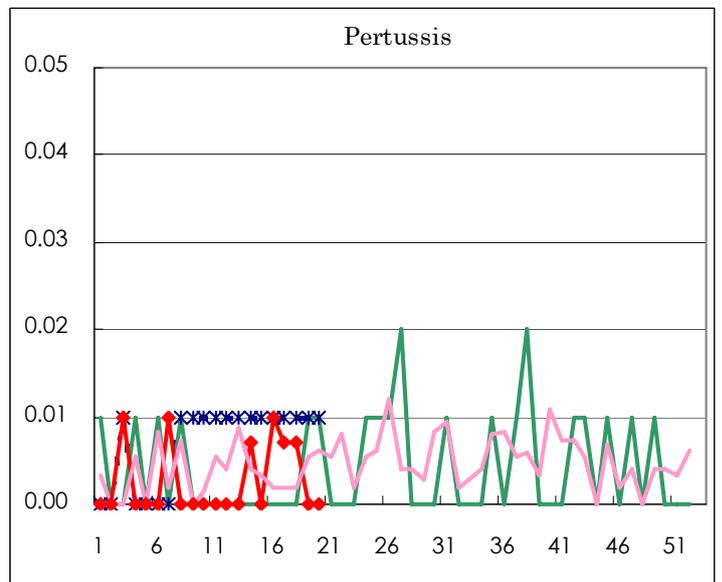
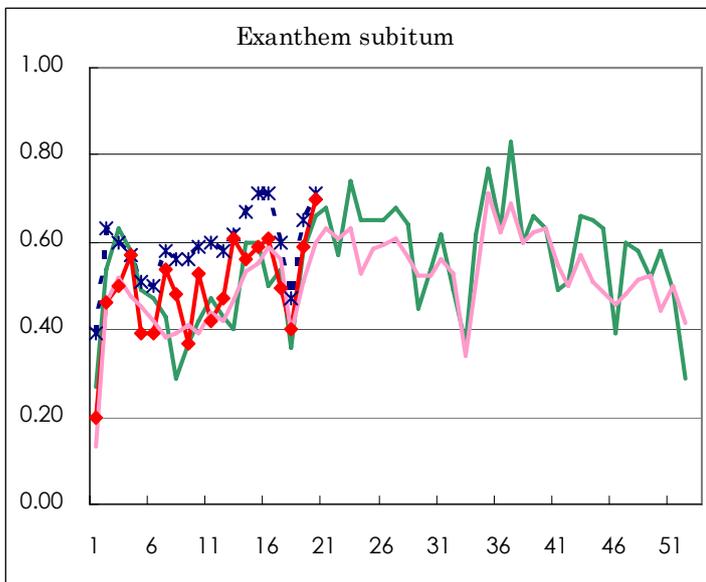
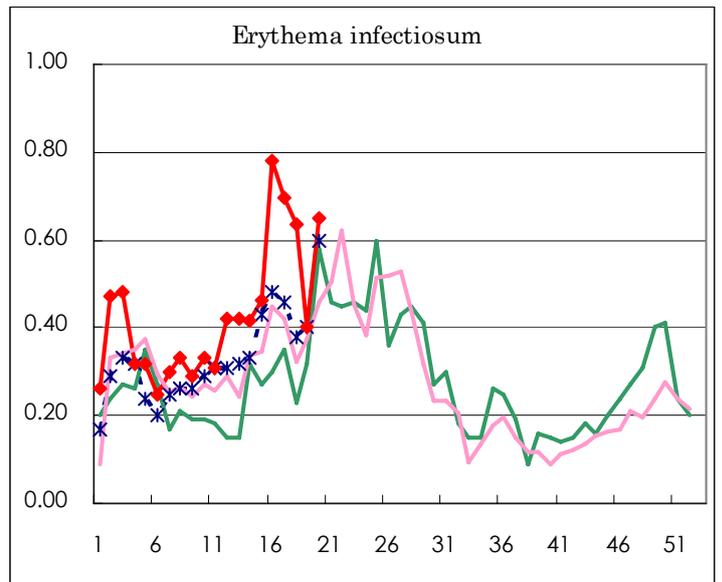
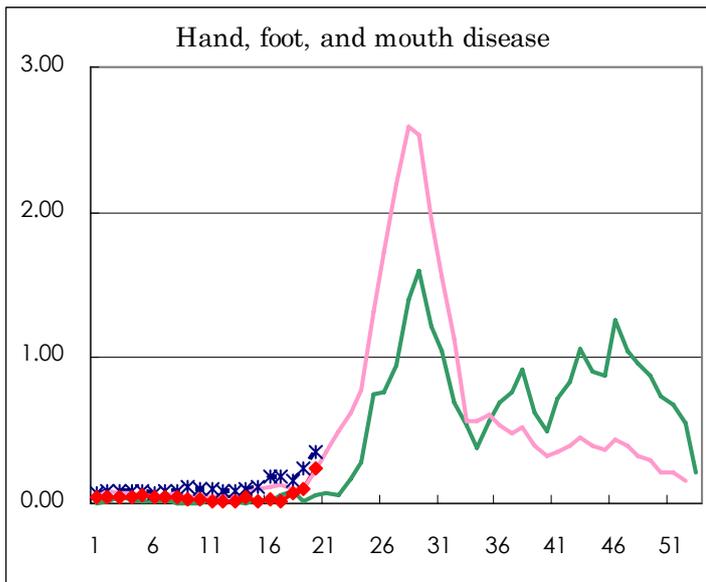
Number of patients with the diseases to be reported
by the designated clinics and hospitals

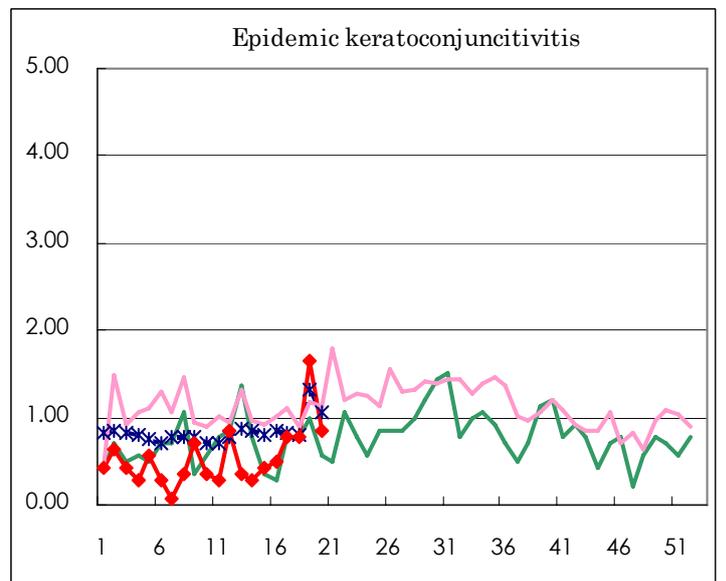
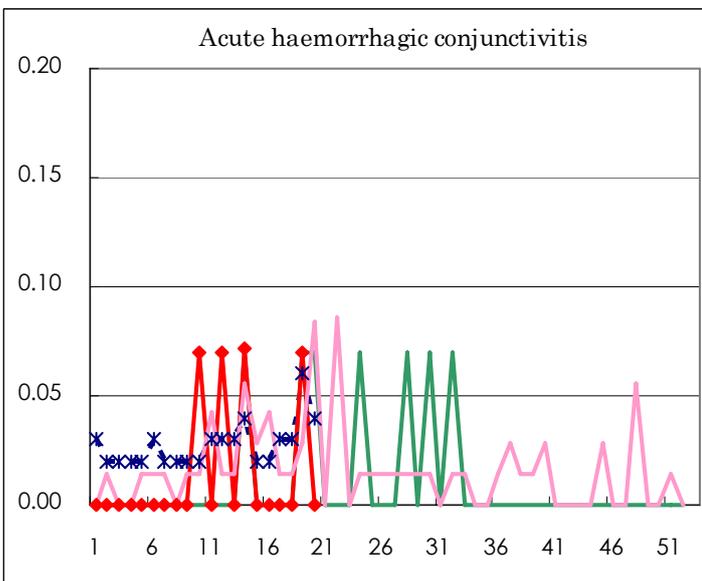
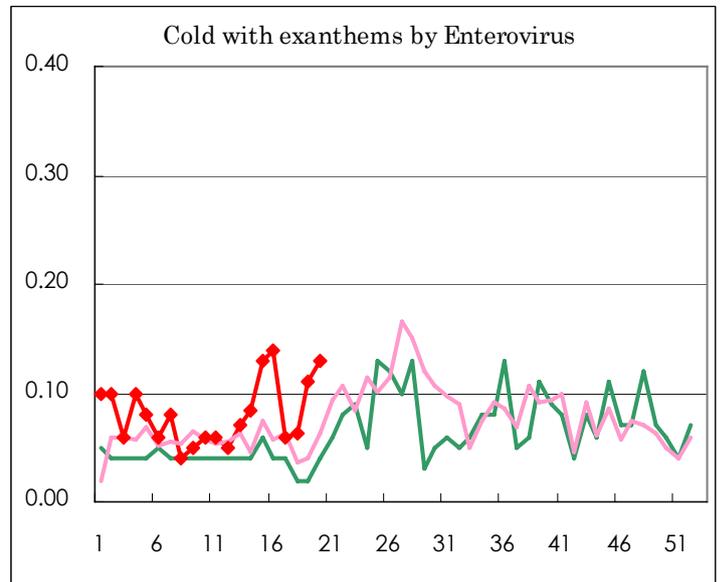
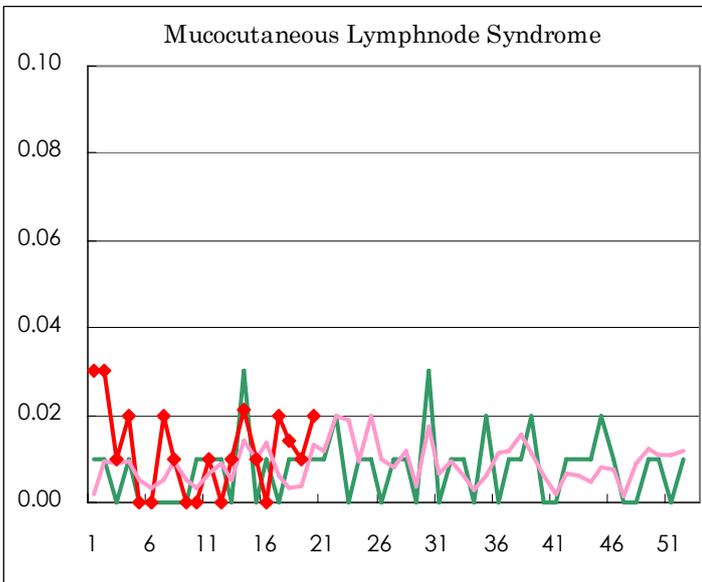
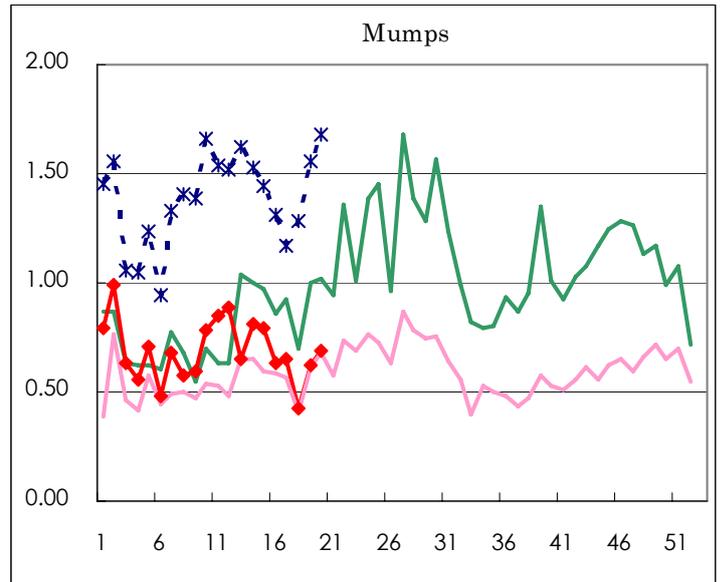
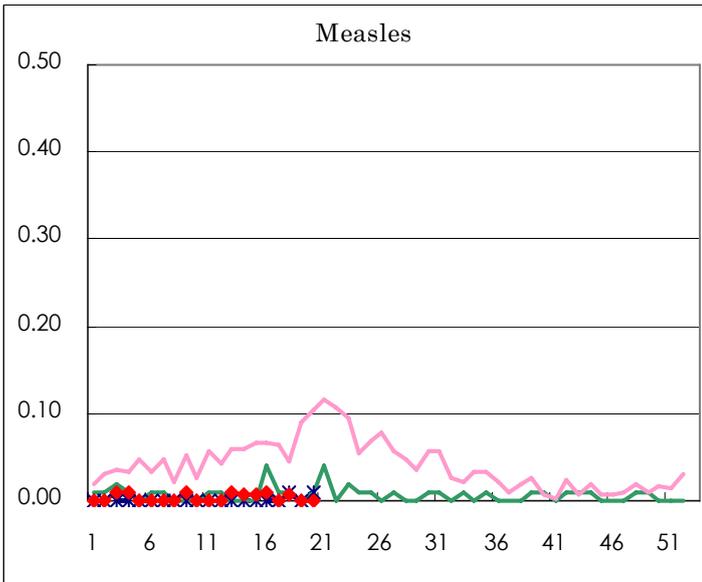
Diseases	Sex	2006				Total
		17th	18th	19th	20th	
Respiratory syncytial virus infection	M	1	4			5
	F		1	1		2
Influenza	M	52	22	4	12	90
	F	23	19	5	7	54
Pharyngoconjunctival fever	M	52	31	50	62	195
	F	47	23	38	52	160
Group A streptococcal pharyngitis	M	171	166	136	180	653
	F	137	127	133	170	567
Infectious gastroenteritis	M	465	289	395	371	1,520
	F	429	270	388	321	1,408
Chickenpox	M	125	85	191	90	491
	F	108	74	180	90	452
Hand, foot, and mouth disease	M	2	6	8	24	40
	F	1	5	7	11	24
Erythema infectiosum	M	44	56	30	40	170
	F	55	34	27	52	168
Exanthem subitum	M	35	33	37	58	163
	F	35	24	48	40	147
Pertussis	M	1	1			2
	F					
Rubella	M			1	2	3
	F					
Herpangina	M	11	9	25	65	110
	F	12	21	30	55	118
Measles	M		1			1
	F					
Mumps	M	52	34	46	51	183
	F	40	26	43	47	156
Cold with exanthems by Enterovirus	M	5	6	6	8	25
	F	4	3	10	11	28
Mucocutaneous Lymphnode Syndrome	M	2	1	1	1	5
	F	1	1	1	2	5
Acute hemorrhagic conjunctivitis	M			1		1
	F					
Epidemic keratoconjunctivitis	M	6	6	13	10	35
	F	5	5	10	2	22
Bacterial meningitis	M					
	F	1				1
Aseptic meningitis	M	1				1
	F			1		1
Mycoplasma pneumonia	M			1		1
	F	1				1
Chlamydial pneumonia (excluding psittacosis)	M					
	F					
Measles in adults	M					
	F					

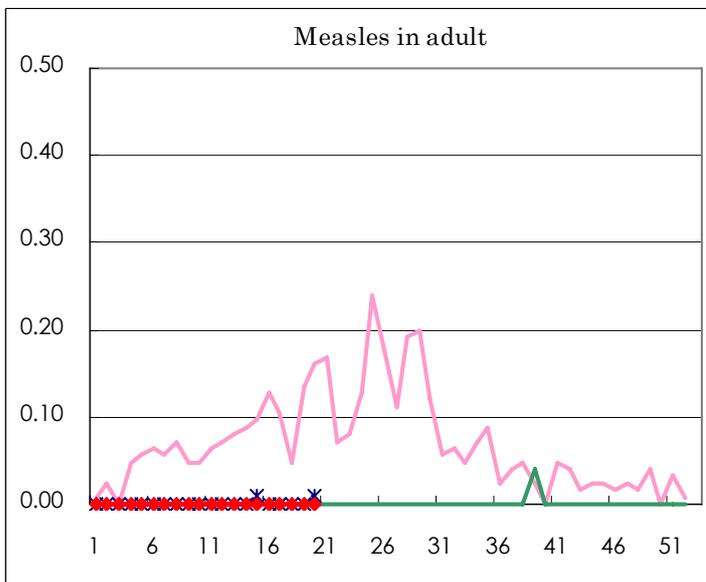
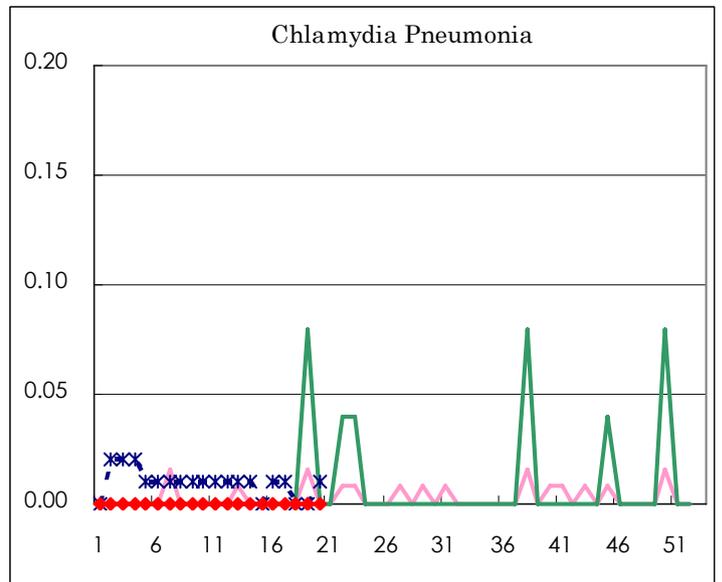
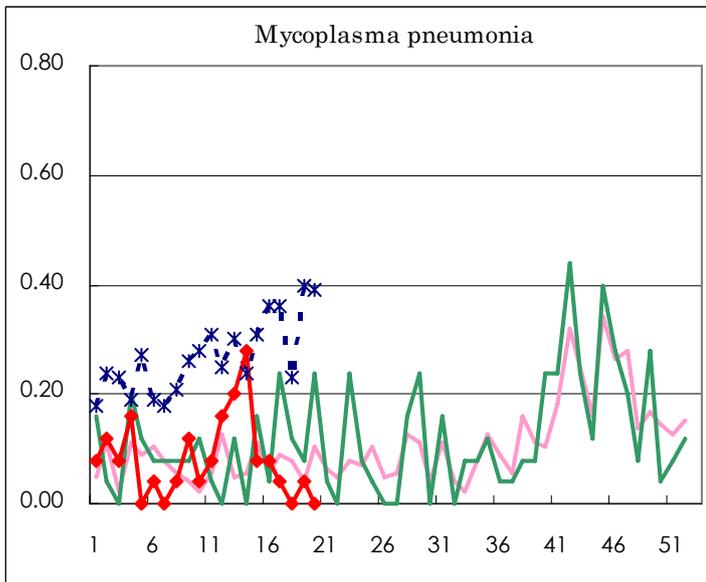
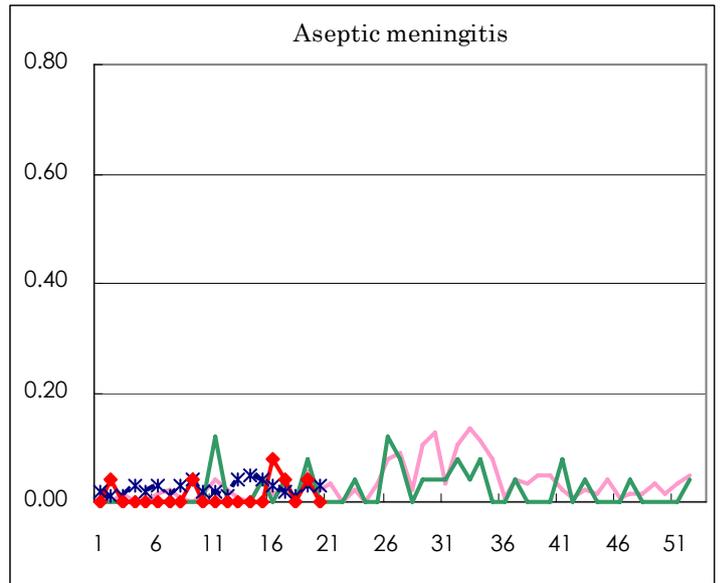
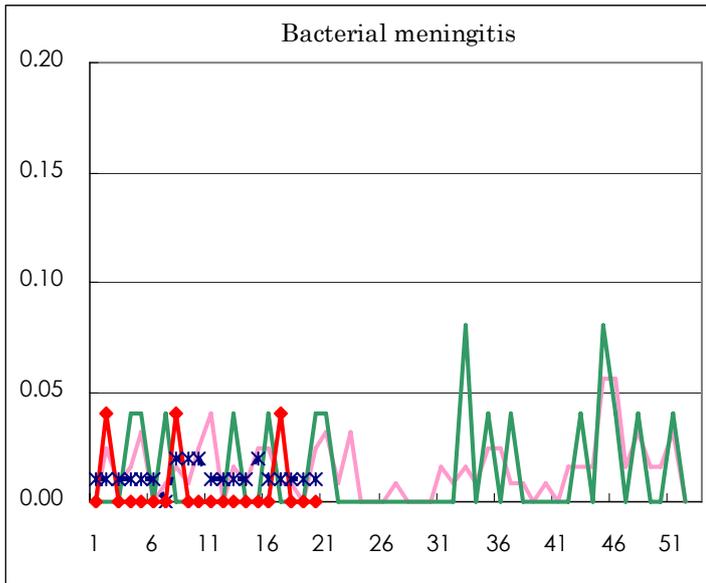
(Blank means 0.)

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









Tokyo Metropolitan Government
Infectious Disease Surveillance Center