

INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

20 June 2006 / Number 23

- 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

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Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo				Japan		
		20th	21st	22nd	23rd	Total	23rd	Total
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Severe acute respiratory syndrome							
	Smallpox							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Cholera				2	3	2	17
	Shigellosis					28	6	184
	Diphtheria							
	Typhoid fever					12	1	39
	Paratyphoid fever					9		13
III	Enterohemorrhagic <i>Escherichia coli</i> infection	8	1	2	3	36	69	488
IV	Hepatitis E			1		1		35
	West Nile fever							
	Hepatitis A			1	1	21	2	188
	Echinococcosis							10
	Yellow fever							
	Psittacosis					3		9
	Relapsing fever							
	Q fever							
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis						1	
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsutsugamushi disease)						15	83
	Dengue fever					4		17
	Nipah virus infection							
	Japanese spotted fever						2	4
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
B virus disease								
Brucellosis					1		2	
Epidemic typhus								
Botulism							1	
Malaria	1					7	2	20
Tularemia								
Lyme disease								
Lyssavirus infection								
Legionellosis	1	2	3	2	24	6	146	
Leptospirosis								
V	Amebiasis	5	5	5	3	78	8	274
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)	1	1		1	17	1	95
	Acute encephalitis					4		84
	Cryptosporidiosis	1				5		7
	Creutzfeldt-Jakob Disease	1				9	1	75
	Sever invasive streptococcal infections				1	6	2	55
	Acquired immunodeficiency syndrome	8	7	14	4	194	25	467
	Giardiasis	2			1	11	1	33
	Meningococcal meningitis					1		7
	Congenital rubella syndrome							
	Syphilis	3	2	3		40	6	240
	Tetanus				1	3	1	28
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection					4		30

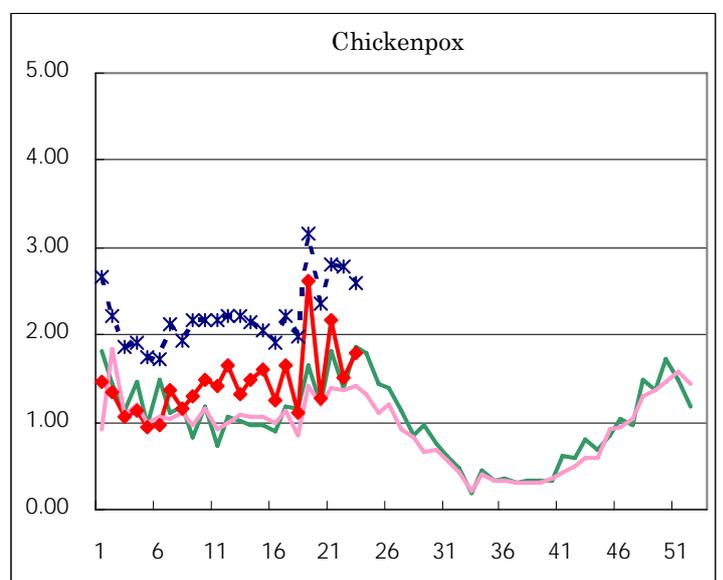
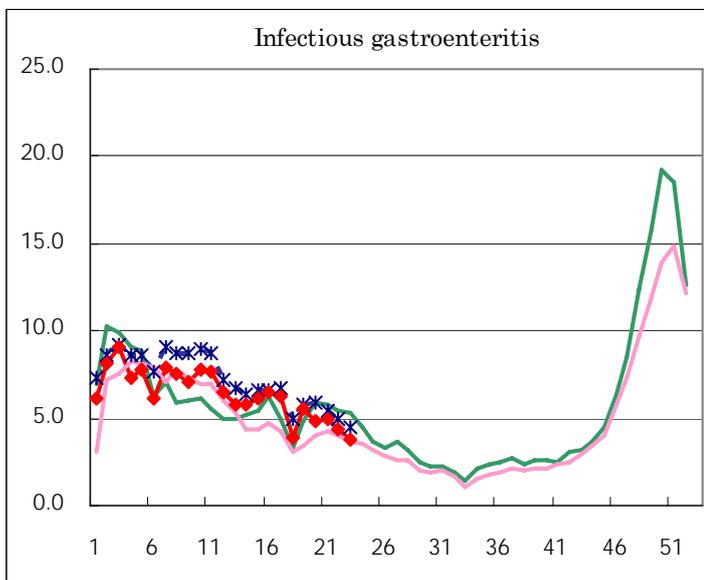
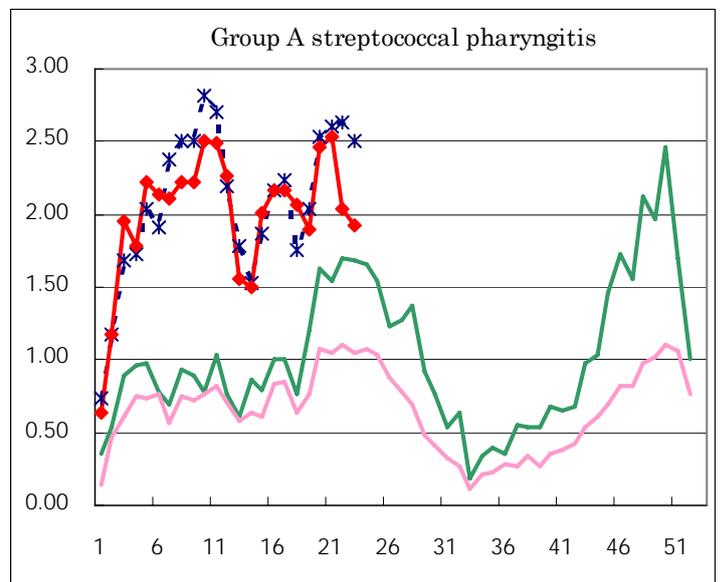
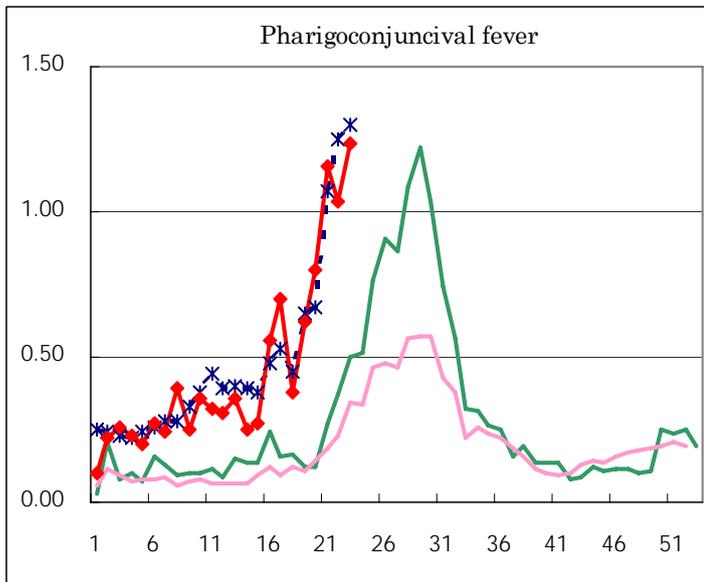
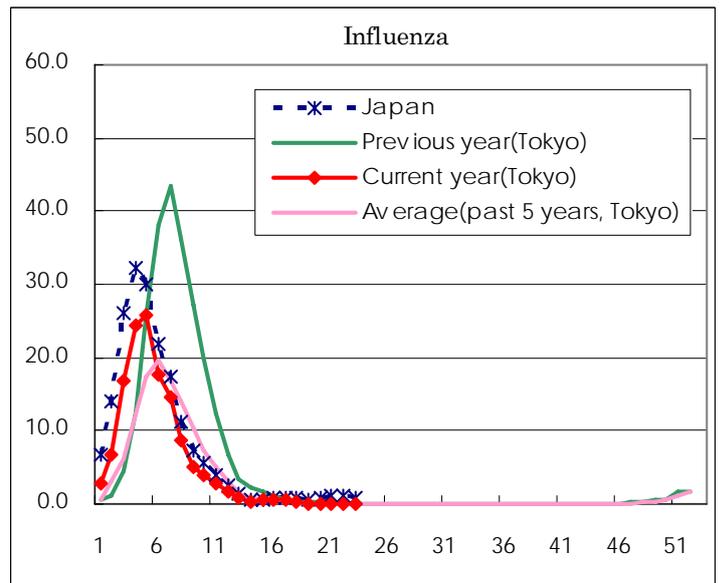
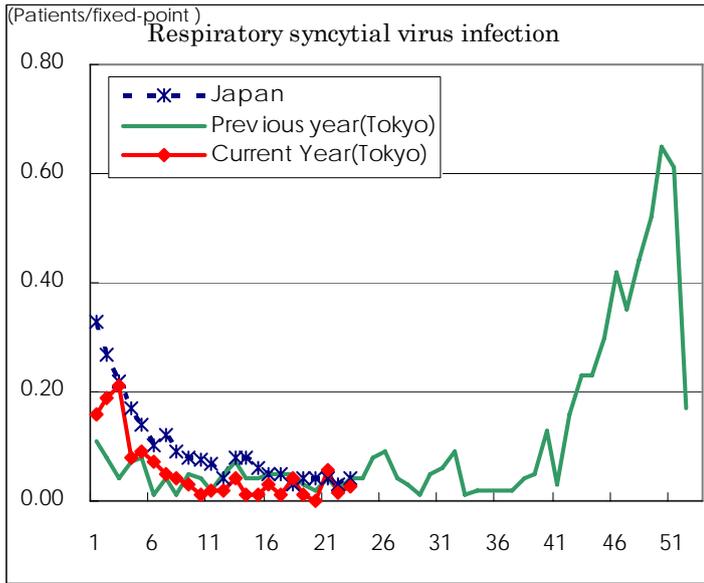
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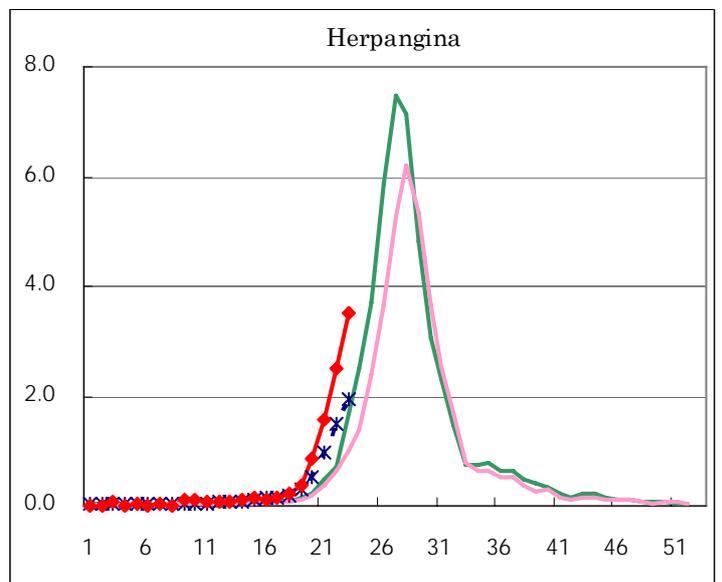
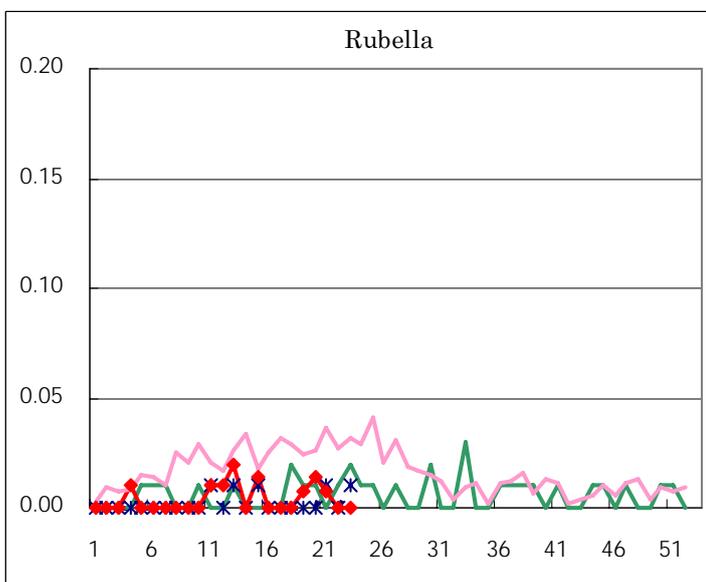
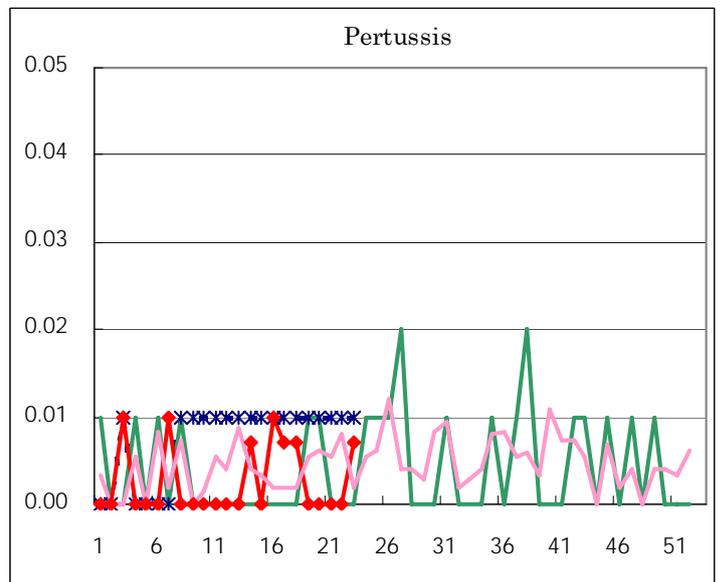
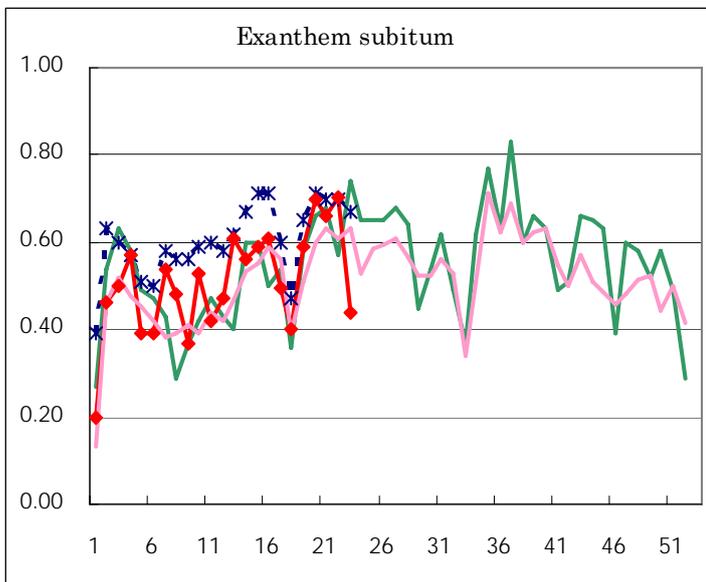
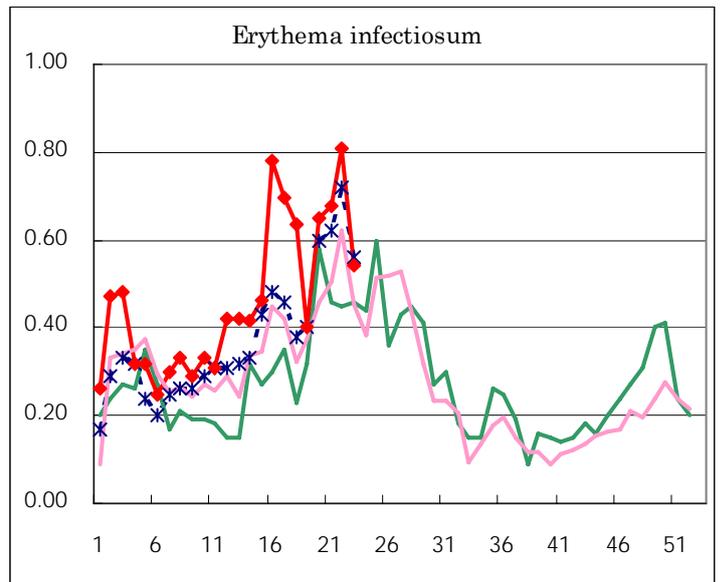
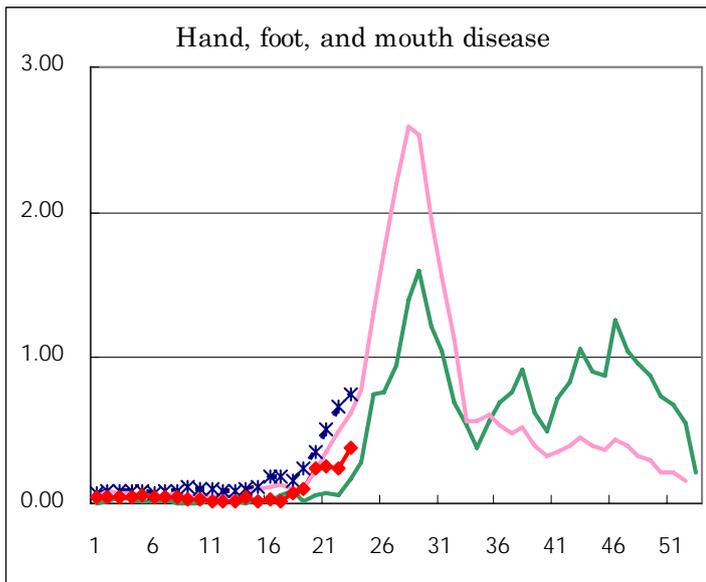
Number of patients with the diseases to be reported
by the designated clinics and hospitals

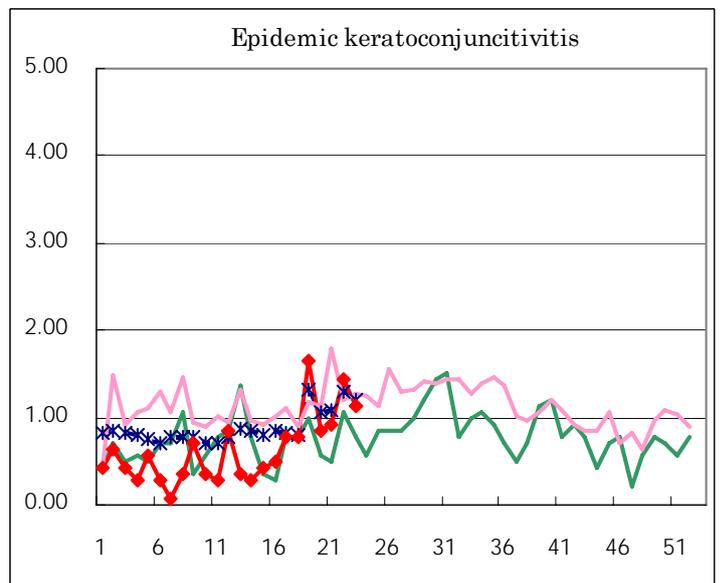
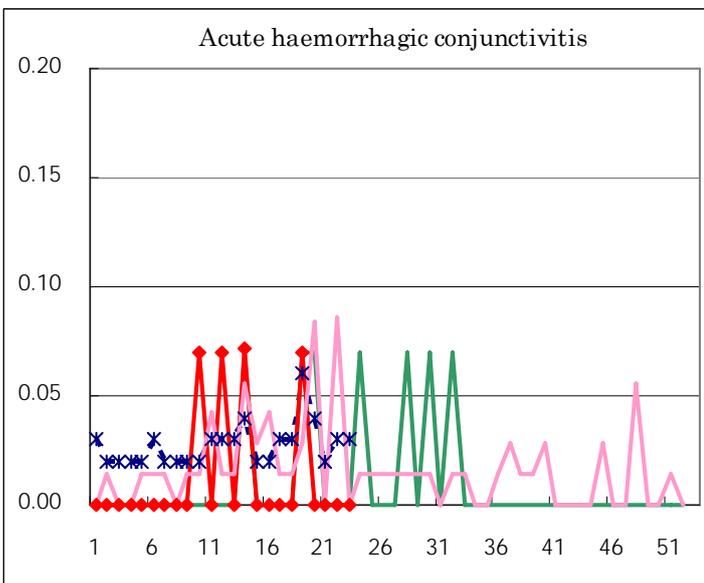
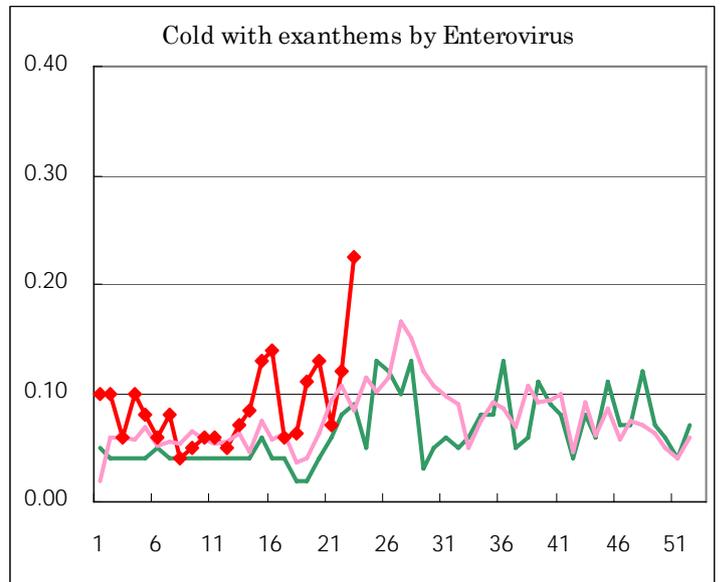
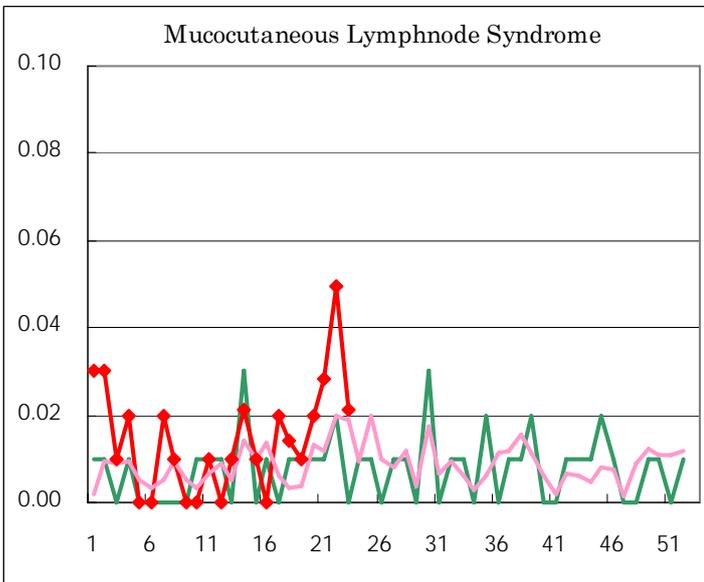
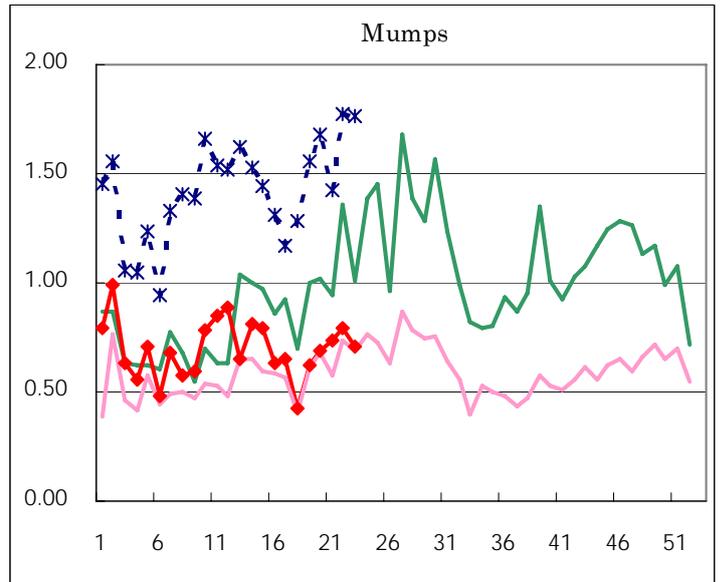
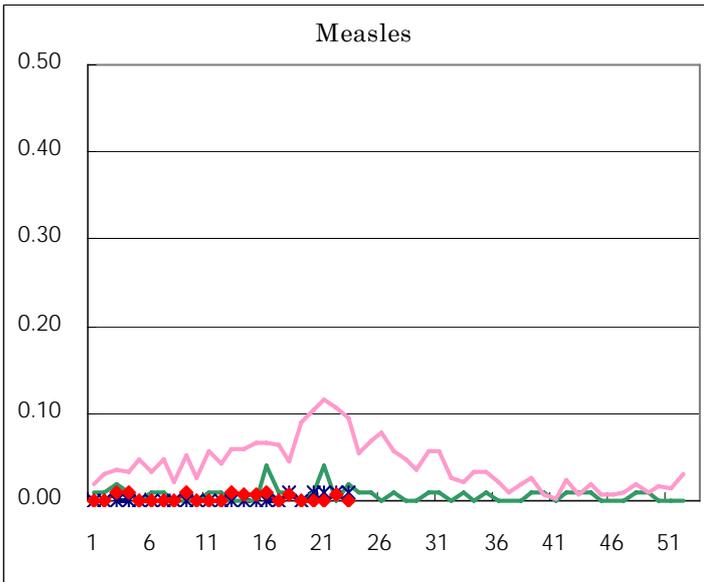
Diseases	Sex	2006				Total
		20th	21st	22nd	23rd	
Respiratory syncytial virus infection	M		6	1	3	10
	F		2	1	1	4
Influenza	M	12	8	1	2	23
	F	7	3	5	1	16
Pharyngoconjunctival fever	M	62	91	75	94	322
	F	52	73	72	81	278
Group A streptococcal pharyngitis	M	180	210	156	161	707
	F	170	150	133	112	565
Infectious gastroenteritis	M	371	361	338	276	1,346
	F	321	340	275	268	1,204
Chickenpox	M	90	152	106	157	505
	F	90	155	107	103	455
Hand, foot, and mouth disease	M	24	26	22	36	108
	F	11	11	13	18	53
Erythema infectiosum	M	40	47	50	45	182
	F	52	49	65	32	198
Exanthem subitum	M	58	50	55	29	192
	F	40	44	45	35	164
Pertussis	M					
	F				1	1
Rubella	M	2				2
	F		1			1
Herpangina	M	65	120	204	246	635
	F	55	103	151	255	564
Measles	M			1		1
	F					
Mumps	M	51	42	58	43	194
	F	47	62	54	61	224
Cold with exanthems by Enterovirus	M	8	6	5	10	29
	F	11	4	12	22	49
Mucocutaneous Lymphnode Syndrome	M	1	2	5		8
	F	2	2	2	3	9
Acute hemorrhagic conjunctivitis	M					
	F					
Epidemic keratoconjunctivitis	M	10	5	13	7	35
	F	2	8	7	9	26
Bacterial meningitis	M					
	F				1	1
Aseptic meningitis	M					
	F					
Mycoplasma pneumonia	M				1	1
	F		1	1		2
Chlamydial pneumonia (excluding psittacosis)	M					
	F					
Measles in adults	M					
	F					

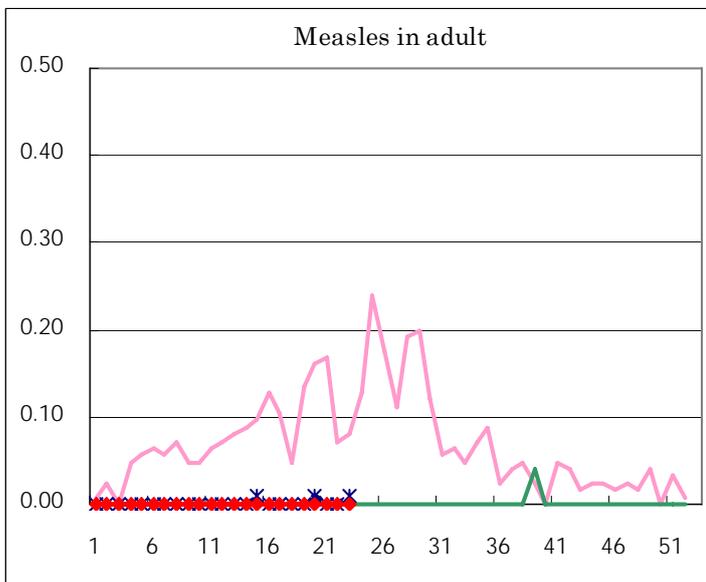
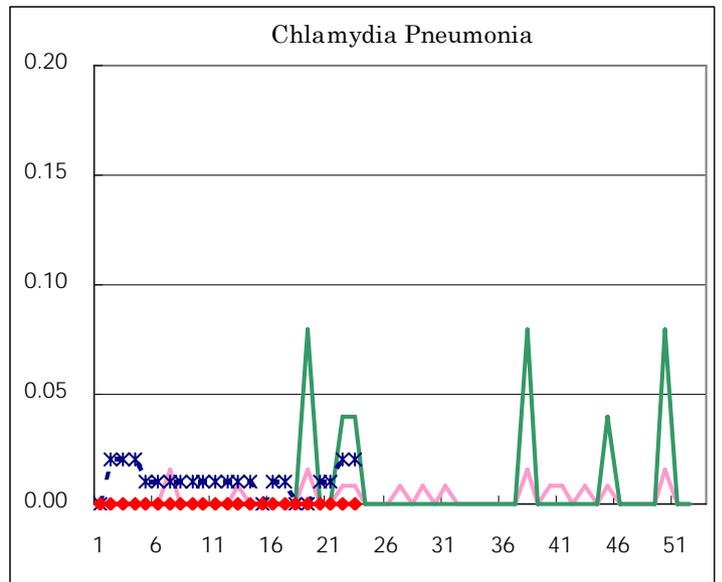
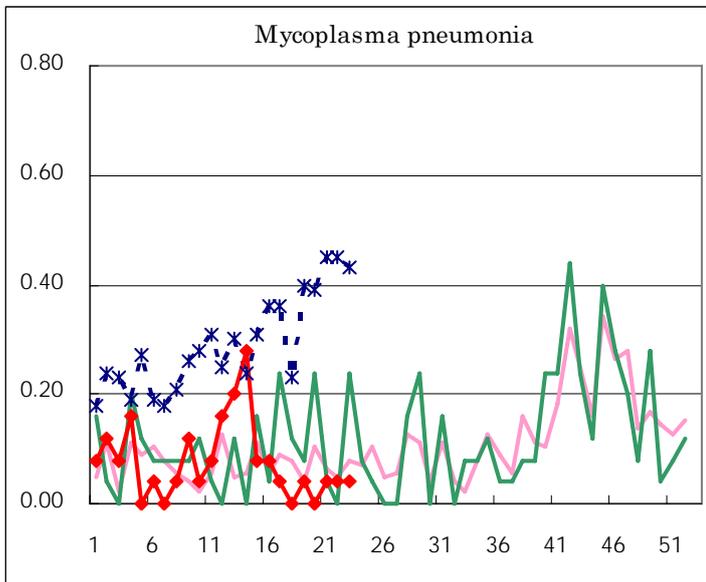
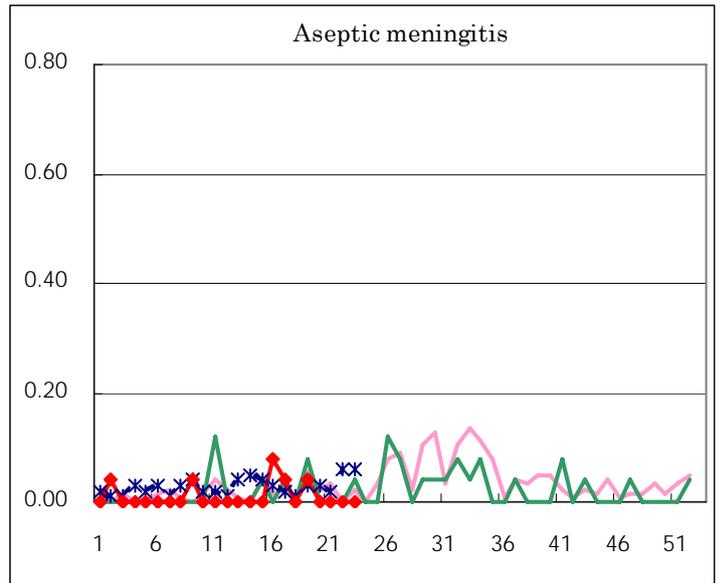
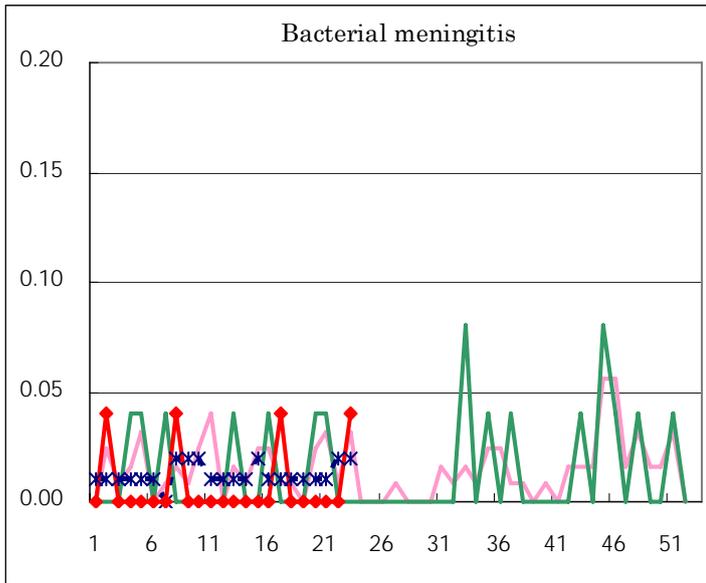
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Disease Trend Graph (weekly reported cases per fixed-point in comparison)









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