

INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

17 January 2006 / Number 1

- 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	Tokyo2005			2006	Japan		
		50th	51st	52nd	1st	Total	1st	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			2	2
	Shigellosis	1					6	6
	Diphtheria							
	Typhoid fever				1	1	1	1
	Paratyphoid fever							
III	Enterohemorrhagic <i>Escherichia coli</i> infection	1		1			6	6
IV	Hepatitis E							(40)
	West Nile fever							(1)
	Hepatitis A						(1)	(168)
	Echinococcosis							
	Yellow fever							
	Psittacosis						1	1
	Relapsing fever							
	Q fever							
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis	1						
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsumugamushi disease)	2					1	1
	Dengue fever							
	Nipah virus infection							
	Japanese spotted fever							
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	B virus disease							
	Brucellosis							
	Epidemic typhus							
Botulism							(3)	
Malaria				2	2	1	1	
Tularemia								
Lyme disease								
Lyssavirus infection								
Legionellosis						2	2	
Leptospirosis							(15)	
V	Amebiasis	3	3	3	1	1	1	1
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)	1		2				
	Acute encephalitis	1					(3)	(180)
	Cryptosporidiosis							
	Creutzfeldt-Jakob Disease						1	1
	Sever invasive streptococcal infections				1	1	2	2
	Acquired immunodeficiency syndrome	11	8	6			4	4
	Giardiasis						5	5
	Meningococcal meningitis							
	Congenital rubella syndrome							
	Syphilis	1	3	1	1	1		
	Tetanus							
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection							

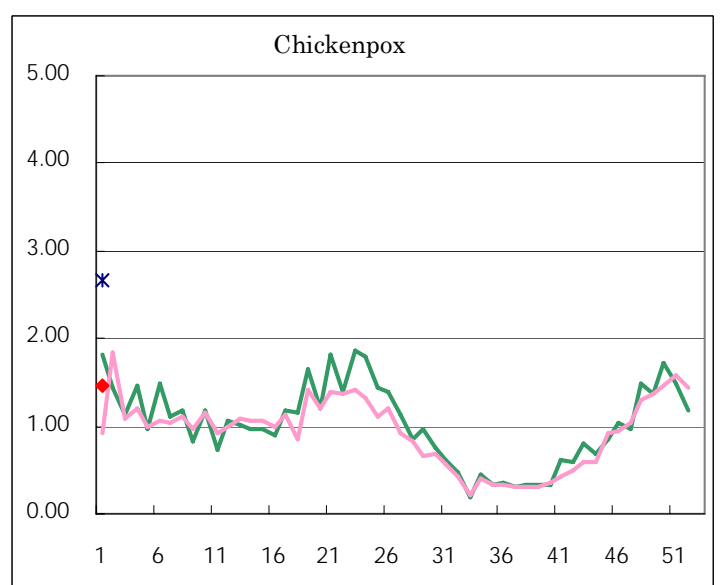
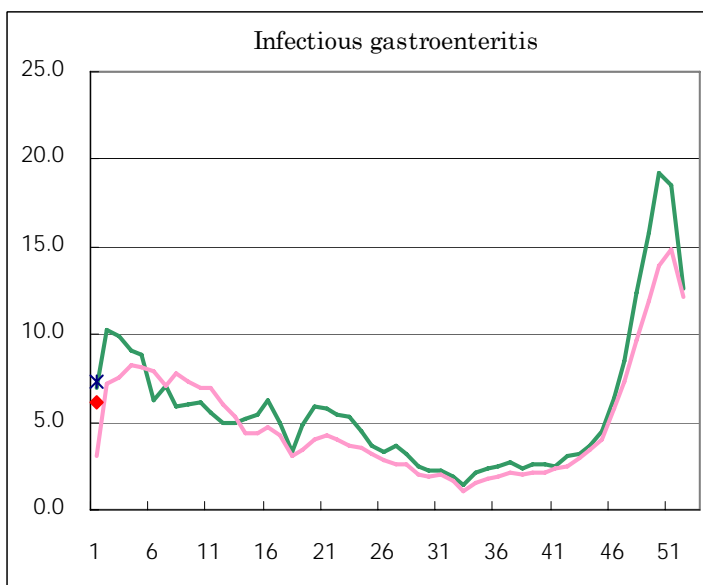
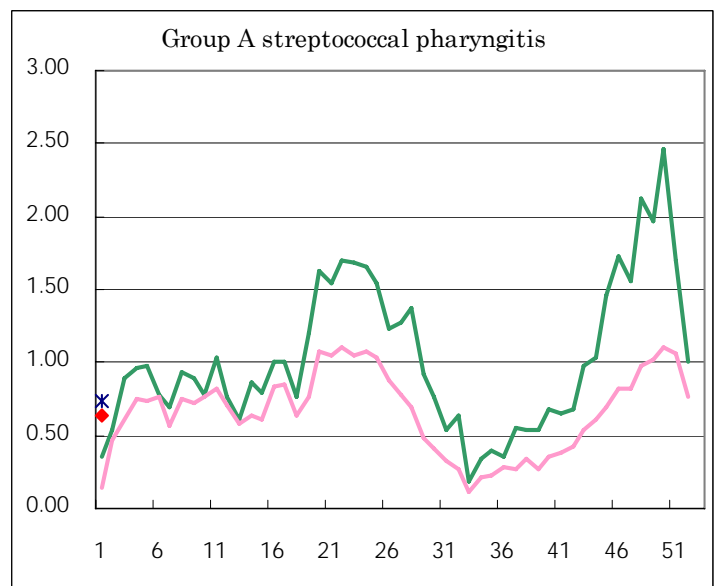
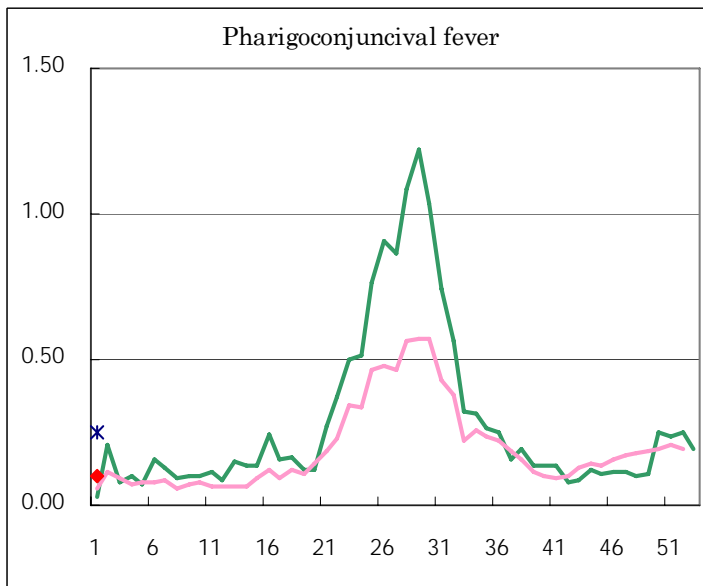
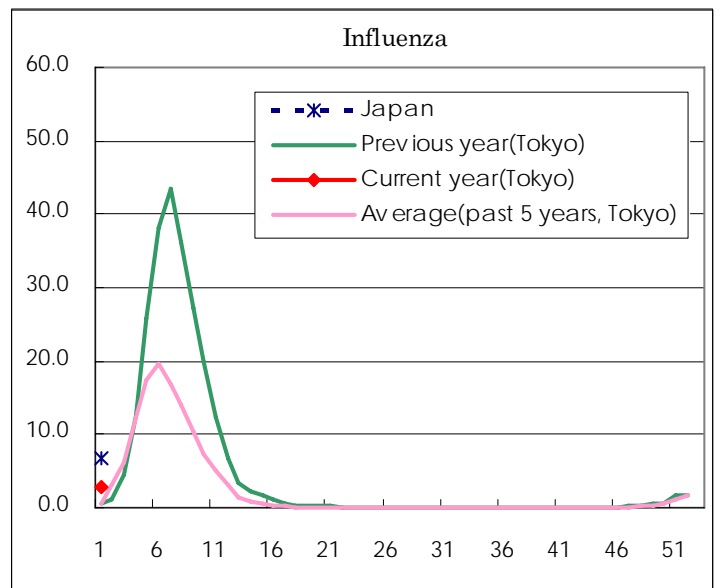
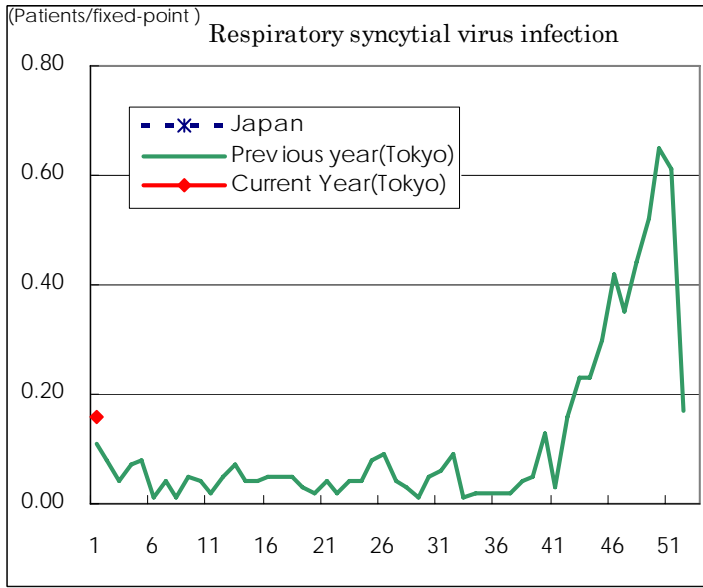
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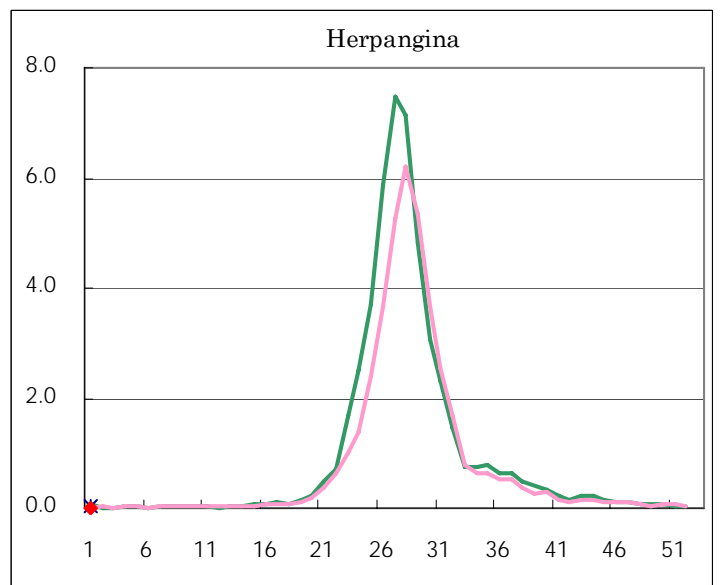
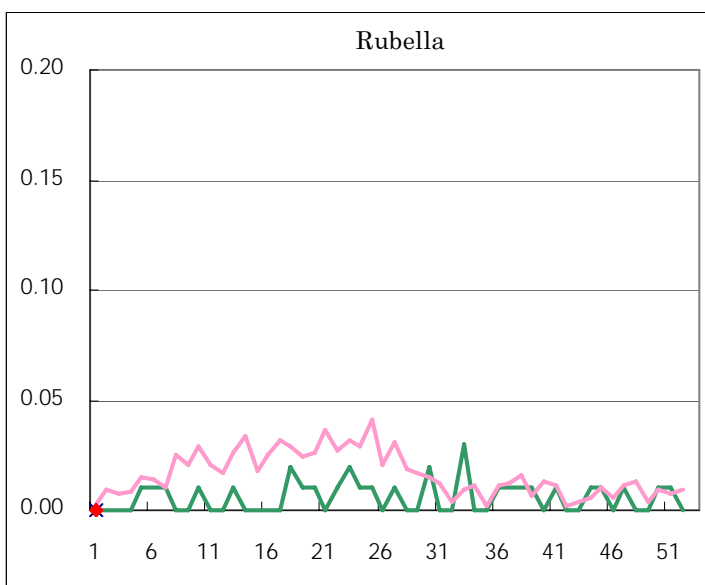
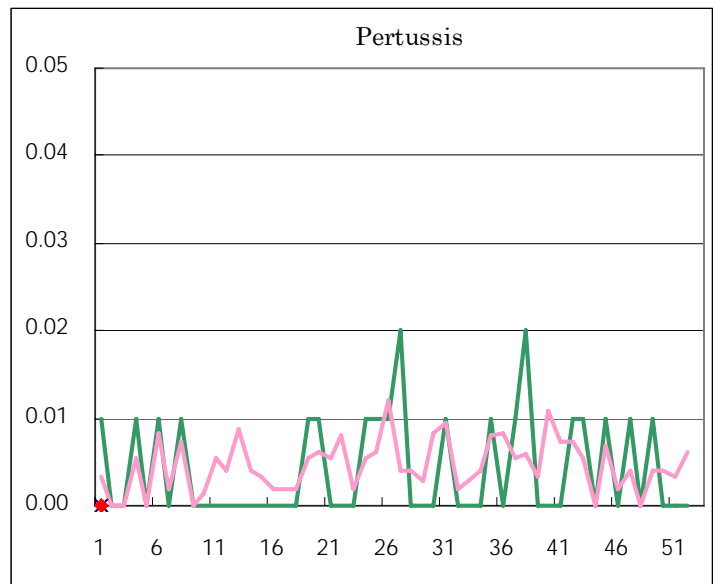
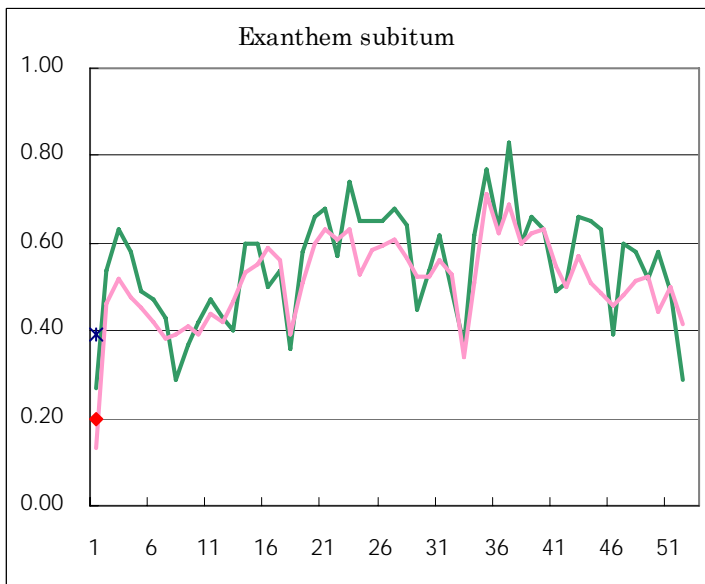
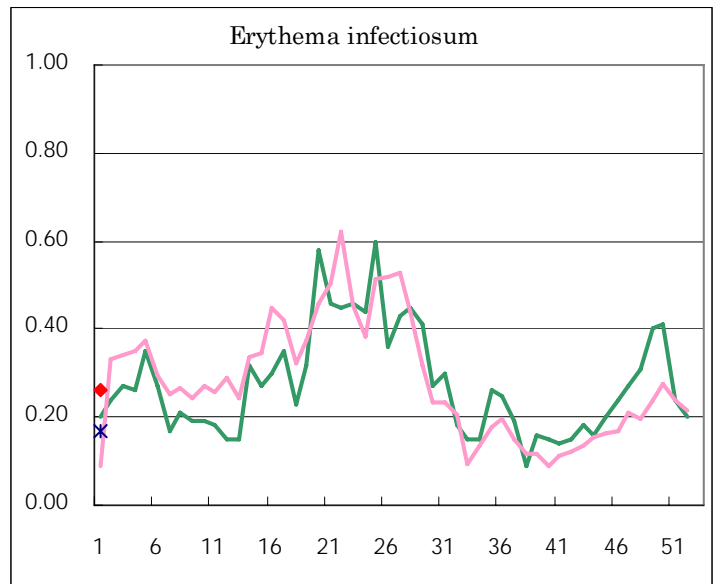
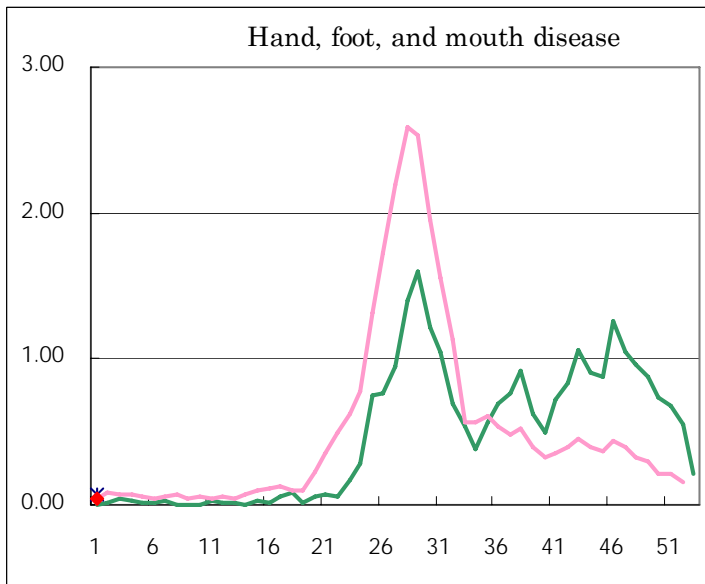
Number of patients with the diseases to be reported
by the designated clinics and hospitals

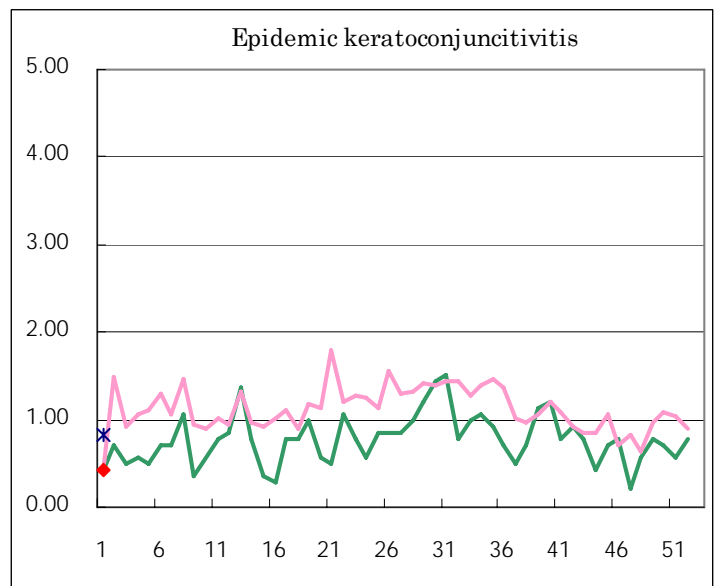
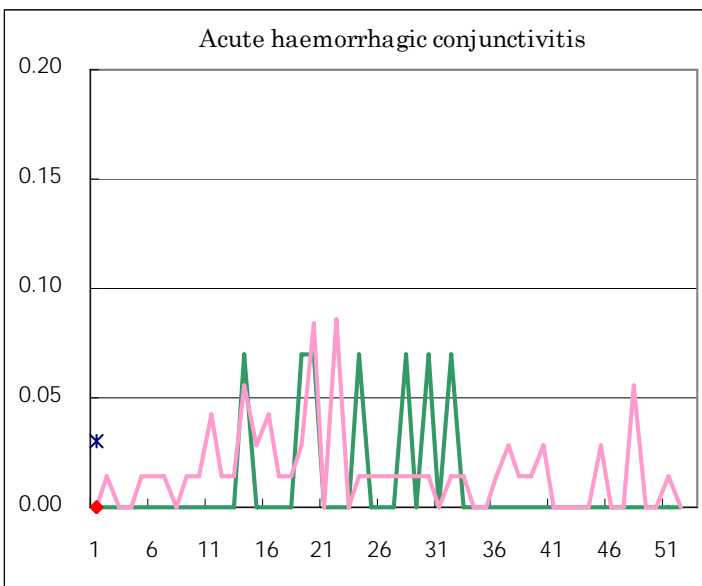
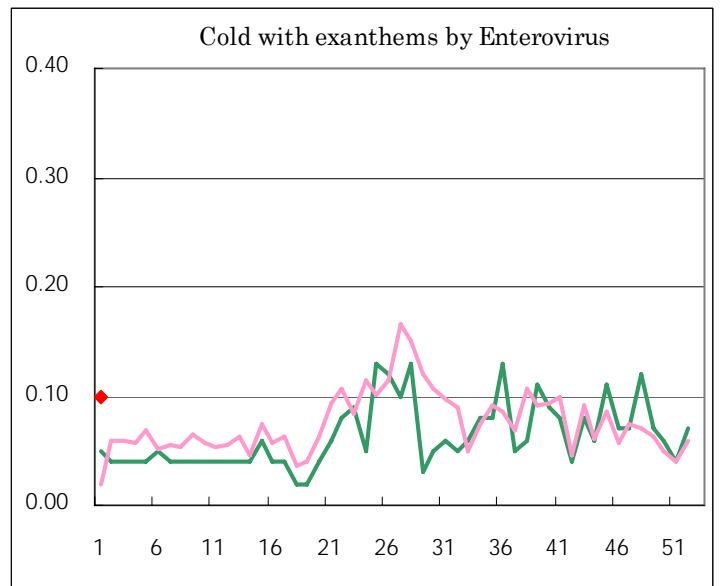
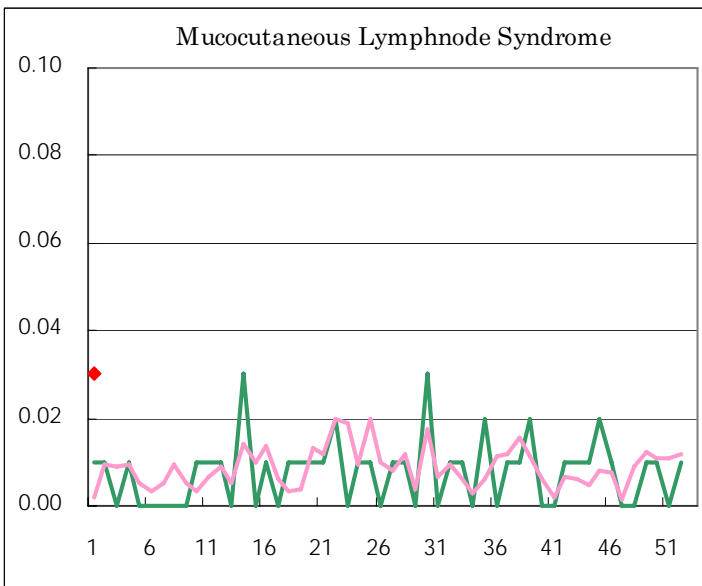
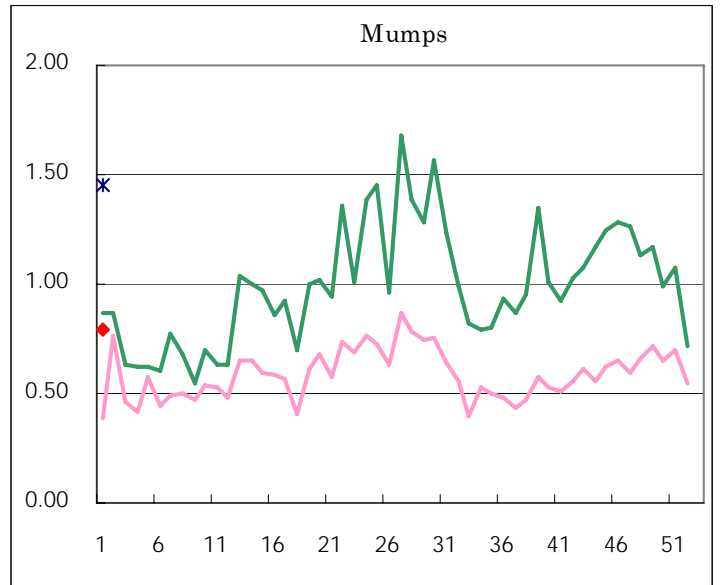
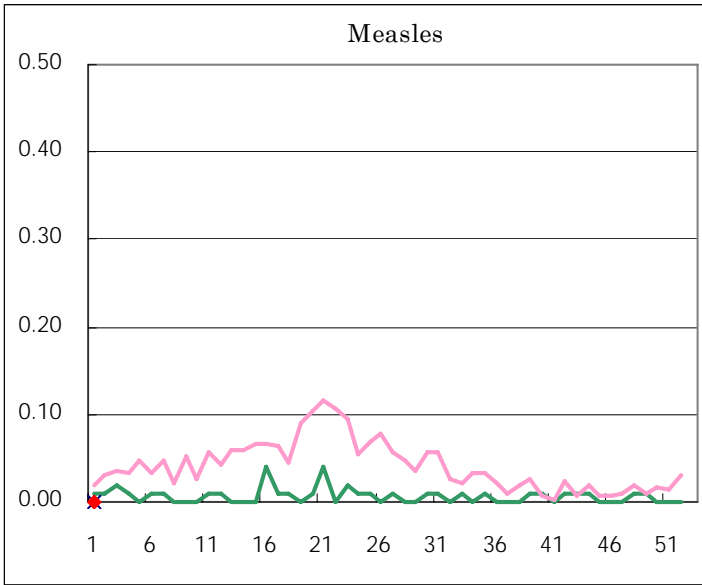
Diseases	Sex	2005			2006	Total
		50th	51st	52nd	1st	
Respiratory syncytial virus infection	M	60	43	11	10	124
	F	33	44	13	13	103
Influenza	M	59	160	162	261	642
	F	63	147	159	253	622
Pharygoconjunctival fever	M	23	41	32	11	107
	F	32	27	26	3	88
Group A streptococcal pharyngitis	M	197	125	75	50	447
	F	152	116	70	40	378
Infectious gastroenteritis	M	1,360	1,298	917	430	4,005
	F	1,374	1,323	877	447	4,021
Chickenpox	M	132	103	100	91	426
	F	111	107	74	117	409
Hand, foot, and mouth disease	M	4	10	4	3	21
	F	11	7		3	21
Erythema infectiosum	M	25	16	14	22	77
	F	33	18	14	15	80
Exanthem subitum	M	44	41	19	13	117
	F	39	28	22	16	105
Pertussis	M					
	F					
Rubella	M		1			1
	F	1				1
Herpangina	M	6	3	6	1	16
	F	7	2	1	1	11
Measles	M					
	F					
Mumps	M	82	84	51	51	268
	F	58	69	51	61	239
Cold with exanthems by Enterovirus	M	2	2	2	6	12
	F	7	4	8	8	27
Mucocutaneous Lymphnode Syndrome	M	2		1	1	4
	F				3	3
Acute hemorrhagic conjunctivitis	M					
	F					
Epidemic keratoconjunctivitis	M	8	5	8	4	25
	F	2	3	3	2	10
Bacterial meningitis	M		1			1
	F					
Aseptic meningitis	M					
	F			1		1
Mycoplasma pneumonia	M		2	3	1	6
	F	1			1	2
Chlamydial pneumonia (excluding psittacosis)	M	1				1
	F	1				1
Measles in adults	M					
	F					

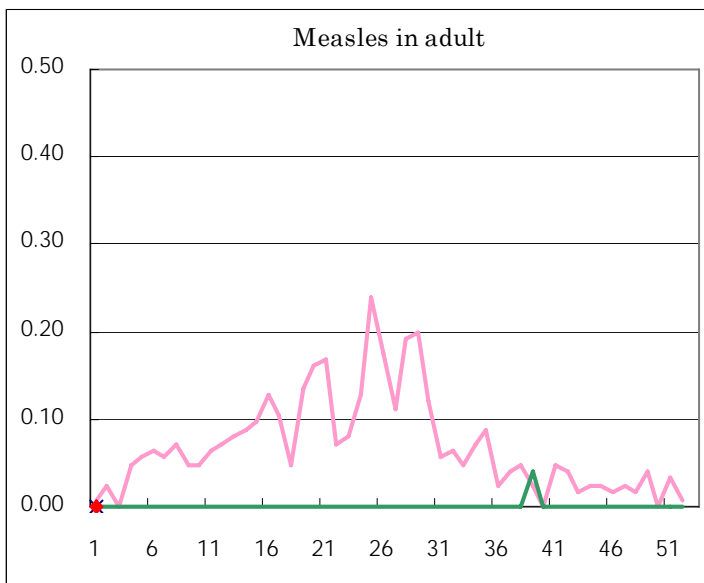
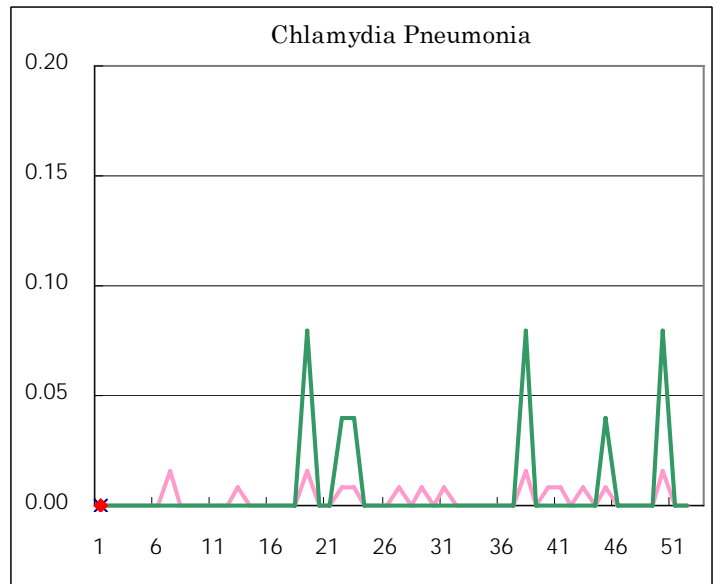
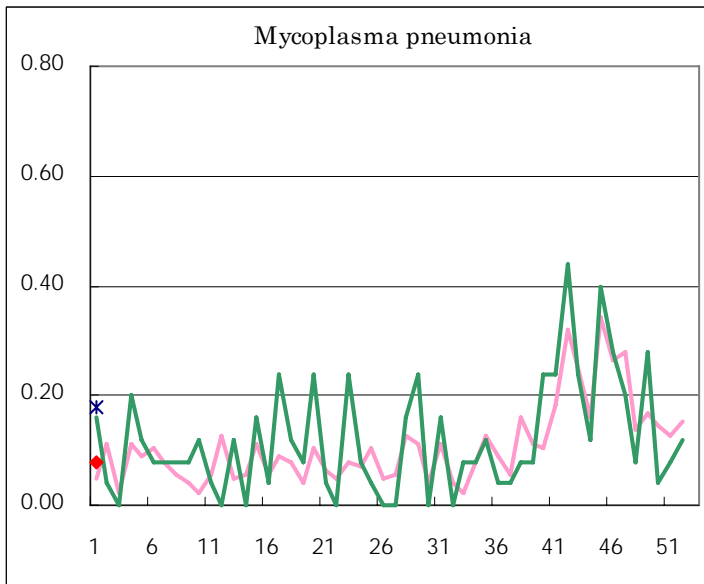
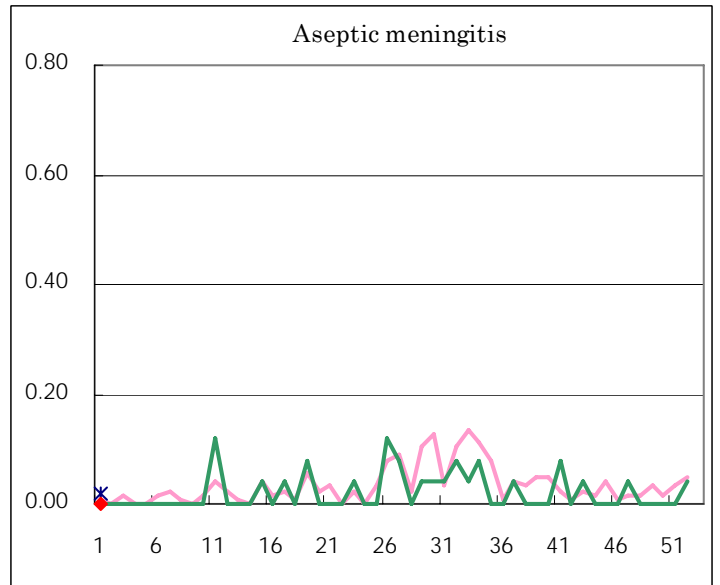
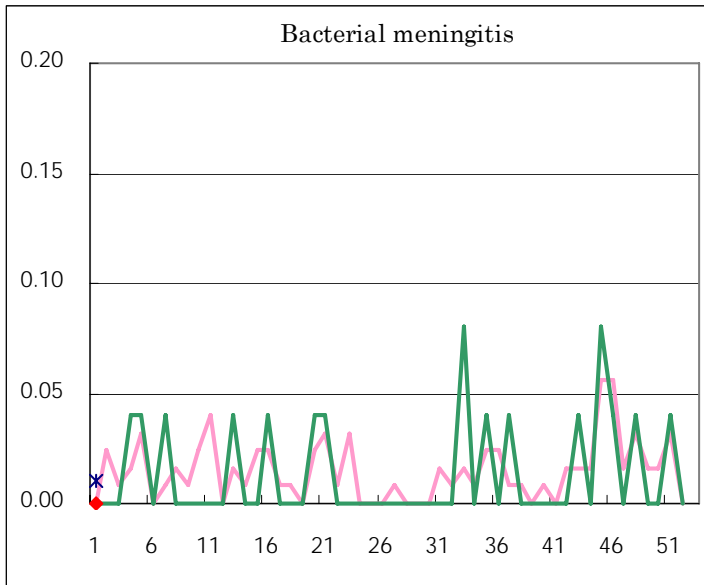
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Disease Trend Graph (weekly reported cases per fixed-point in comparison)









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