

INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

23 May 2006 / Number 19

- 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		
		16th	17th	18th	19th	Total	19th	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	3	15
	Shigellosis	2		2	2	28	5	166
	Diphtheria							
	Typhoid fever		2			12	2	35
	Paratyphoid fever	2		1	1	9	2	12
III	Enterohemorrhagic <i>Escherichia coli</i> infection	3	3	1	3	22	30	263
IV	Hepatitis E						2	27
	West Nile fever							
	Hepatitis A		2		2	19	5	152
	Echinococcosis							9
	Yellow fever							
	Psittacosis			1		3		7
	Relapsing fever							
	Q fever							
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis							
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsumugamushi disease)						6	41
	Dengue fever				1	4	1	15
	Nipah virus infection							
	Japanese spotted fever							
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	B virus disease							
Brucellosis					1		1	
Epidemic typhus								
Botulism								
Malaria	1			1	6	3	14	
Tularemia								
Lyme disease								
Lyssavirus infection								
Legionellosis	1	1		2	16	4	114	
Leptospirosis								
V	Amebiasis	4	3	3	4	60	10	232
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)	2			1	14	1	80
	Acute encephalitis					4		78
	Cryptosporidiosis	1				4		6
	Creutzfeldt-Jakob Disease					8	2	63
	Sever invasive streptococcal infections		2	1		5	4	50
	Acquired immunodeficiency syndrome	10	2	3	15	161	15	394
	Giardiasis	1		1	1	8	2	25
	Meningococcal meningitis					1		7
	Congenital rubella syndrome							
	Syphilis	3	1	1	3	32	8	199
	Tetanus					2	1	22
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection					4		26

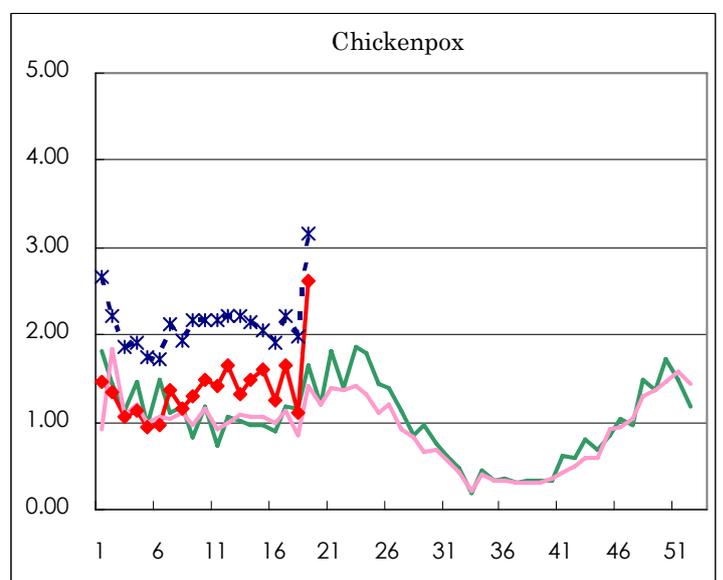
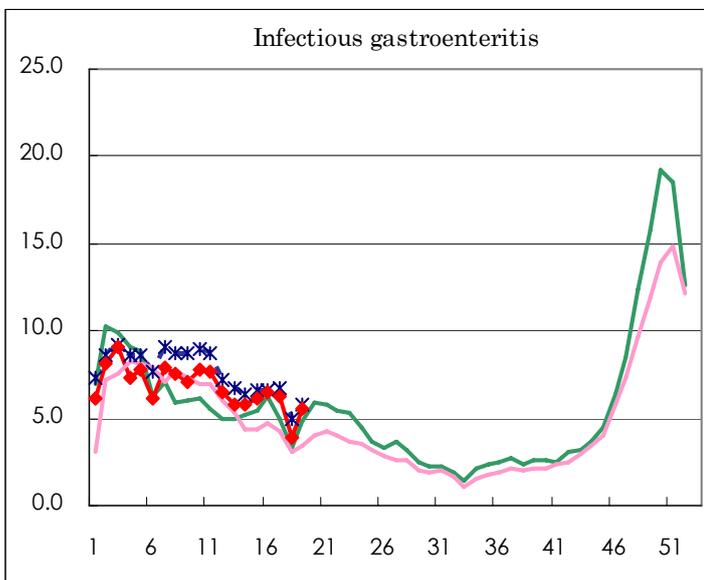
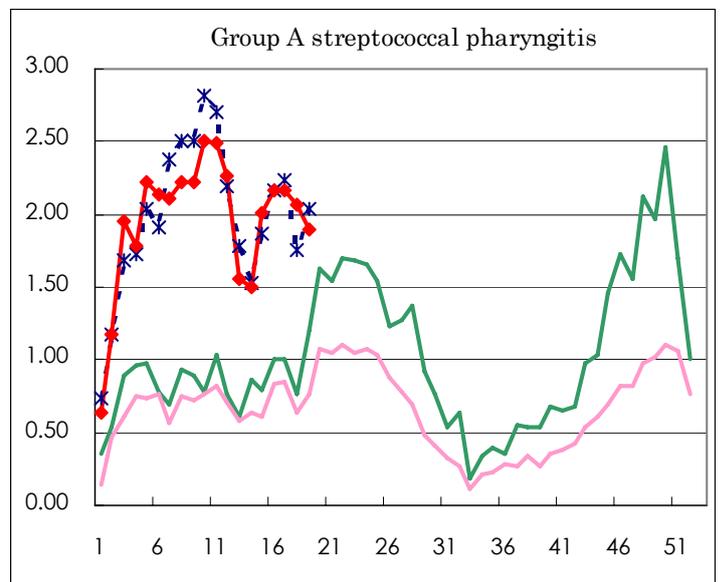
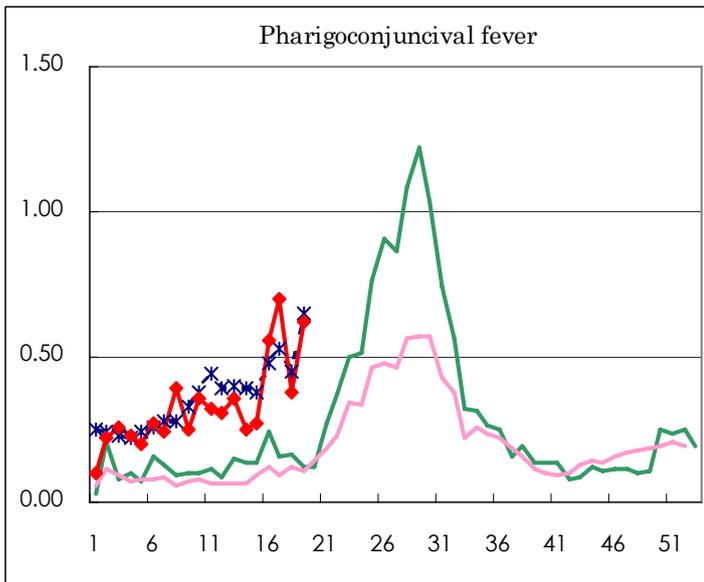
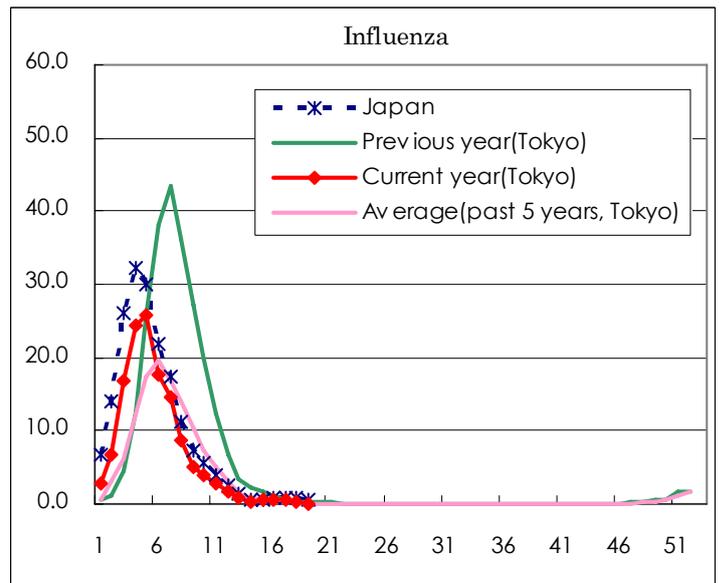
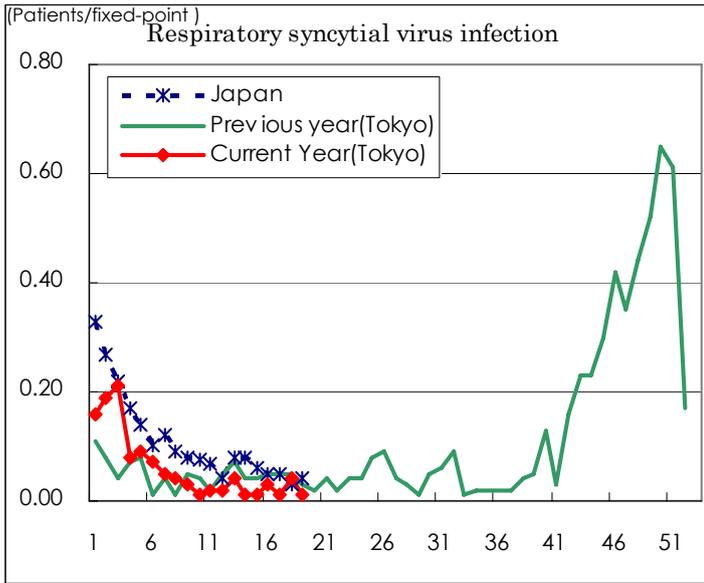
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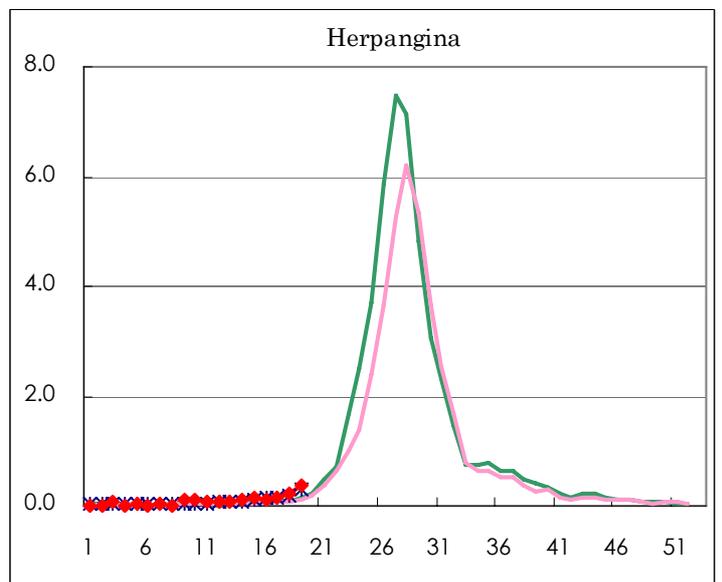
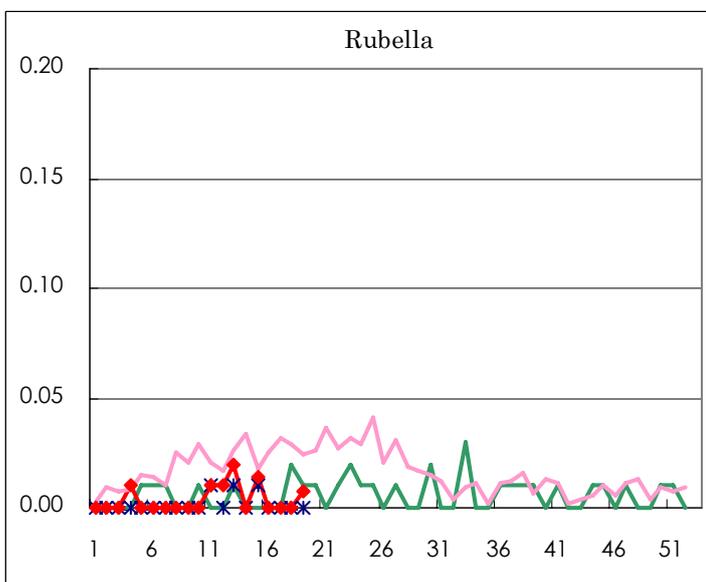
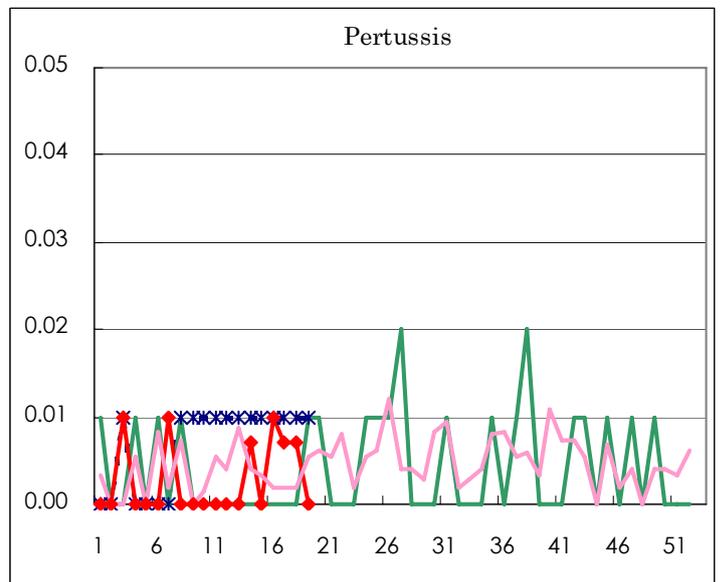
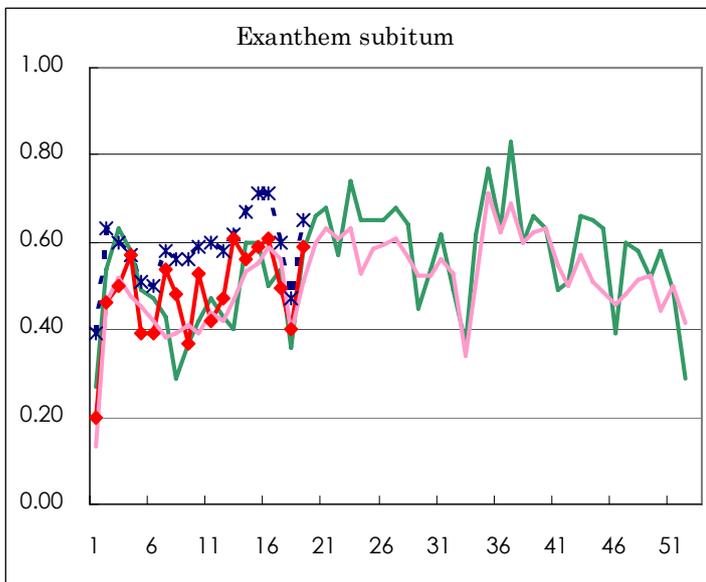
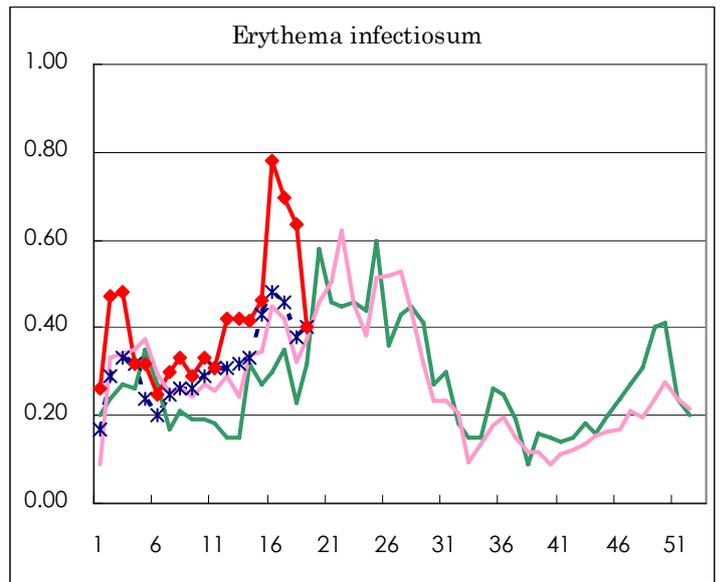
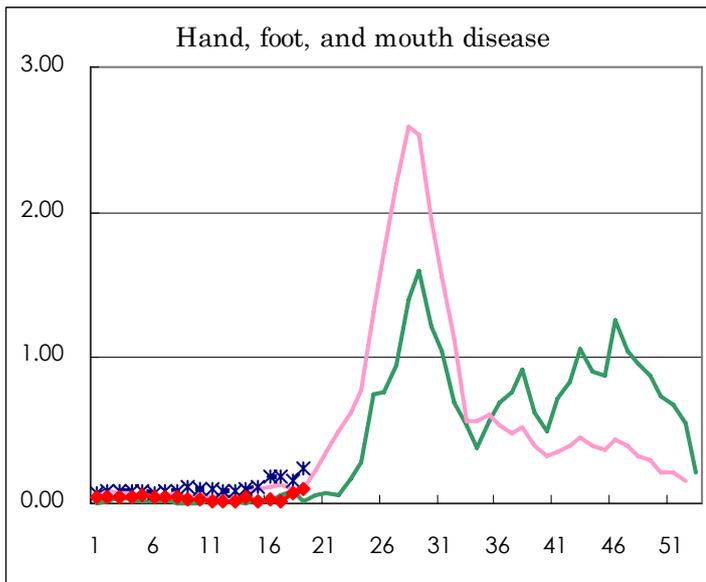
Number of patients with the diseases to be reported
by the designated clinics and hospitals

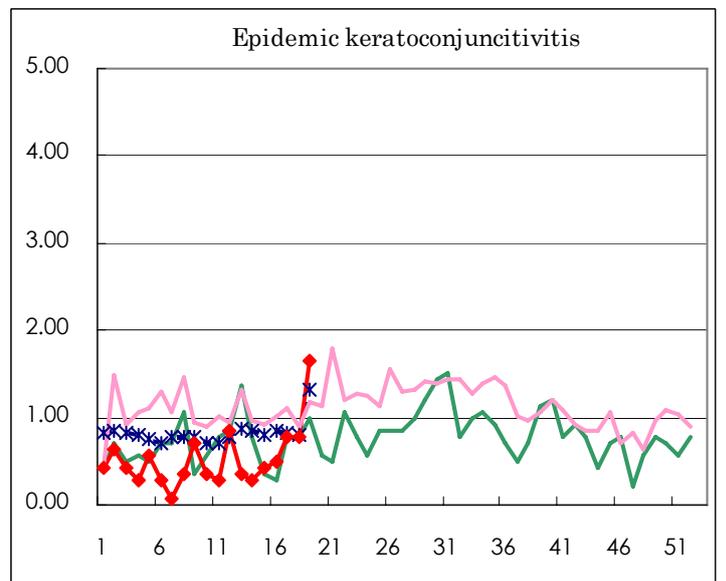
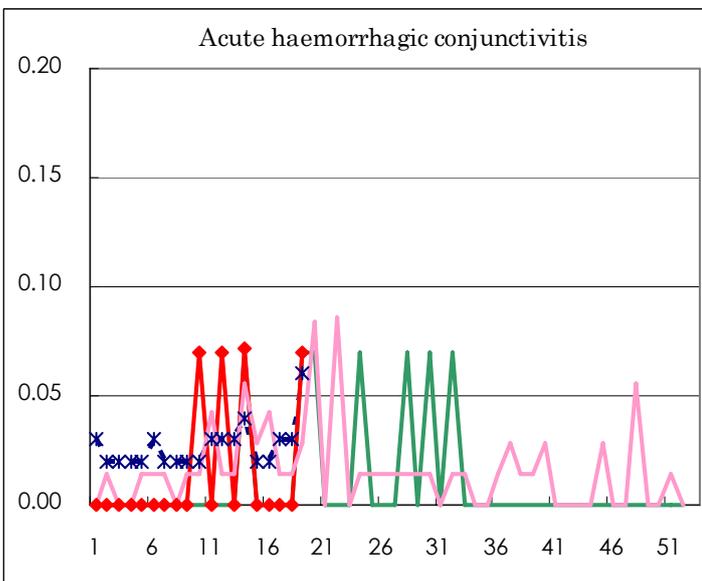
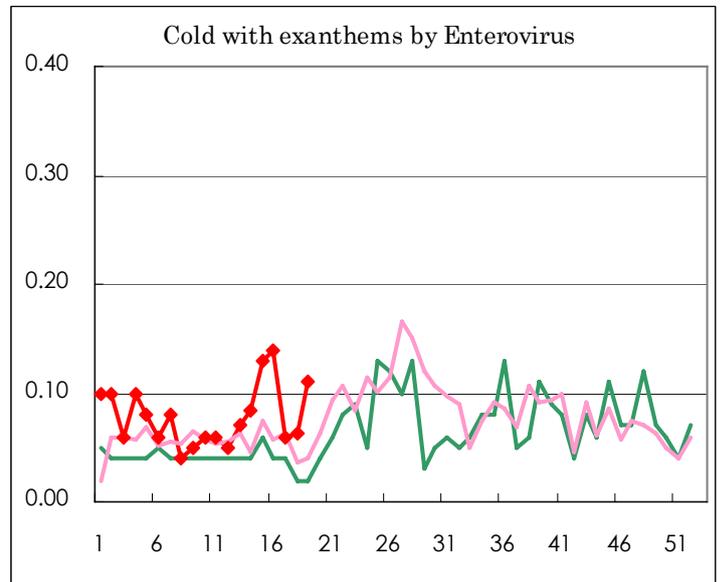
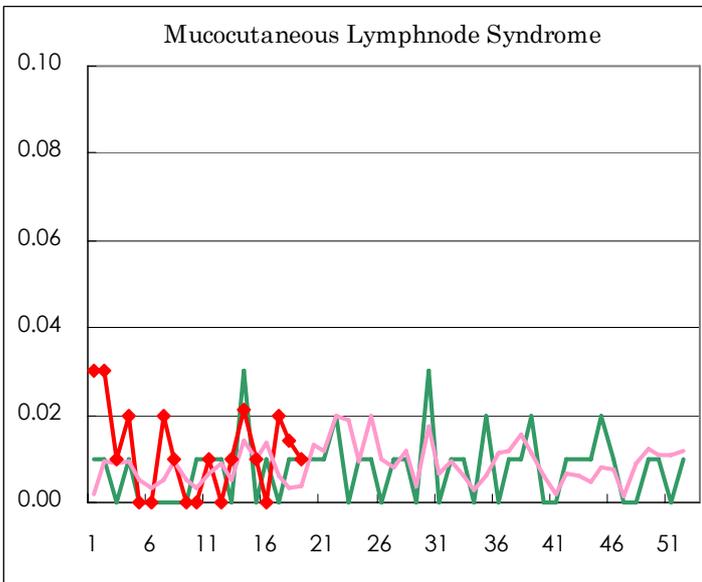
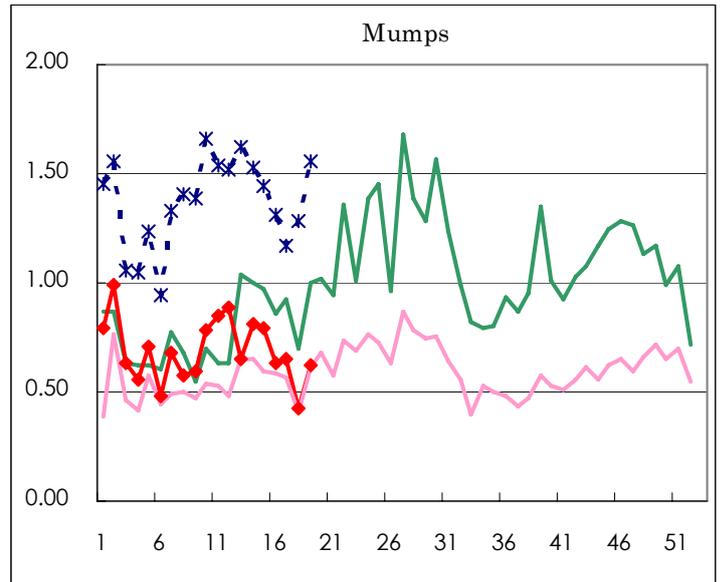
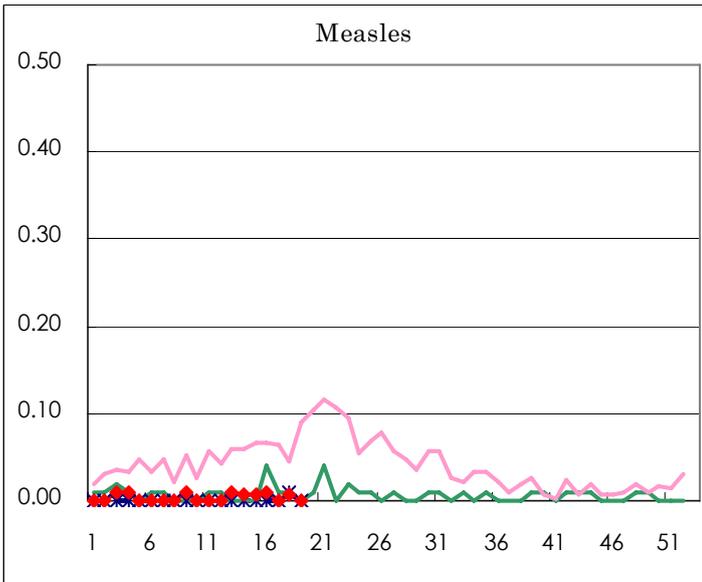
Diseases	Sex	2006				Total
		16th	17th	18th	19th	
Respiratory syncytial virus infection	M	2	1	4		7
	F	2		1	1	4
Influenza	M	58	52	22	4	136
	F	37	23	19	5	84
Pharygoconjunctival fever	M	40	52	31	50	173
	F	40	47	23	38	148
Group A streptococcal pharyngitis	M	151	171	166	136	624
	F	157	137	127	133	554
Infectious gastroenteritis	M	509	465	289	394	1,657
	F	420	429	270	388	1,507
Chickenpox	M	97	125	85	191	498
	F	80	108	74	180	442
Hand, foot, and mouth disease	M	2	2	6	8	18
	F	2	1	5	7	15
Erythema infectiosum	M	52	44	56	30	182
	F	59	55	34	27	175
Exanthem subitum	M	51	35	33	36	155
	F	36	35	24	48	143
Pertussis	M	2	1	1		4
	F					
Rubella	M				1	1
	F					
Herpangina	M	13	11	9	25	58
	F	5	12	21	30	68
Measles	M	1		1		2
	F					
Mumps	M	41	52	34	46	173
	F	48	40	26	43	157
Cold with exanthems by Enterovirus	M	11	5	6	6	28
	F	9	4	3	10	26
Mucocutaneous Lymphnode Syndrome	M		2	1	1	4
	F		1	1	1	3
Acute hemorrhagic conjunctivitis	M				1	1
	F					
Epidemic keratoconjunctivitis	M	5	6	6	13	30
	F	2	5	5	10	22
Bacterial meningitis	M					
	F		1			1
Aseptic meningitis	M	2	1			3
	F				1	1
Mycoplasma pneumonia	M	2			1	3
	F		1			1
Chlamydial pneumonia (excluding psittacosis)	M					
	F					
Measles in adults	M					
	F					

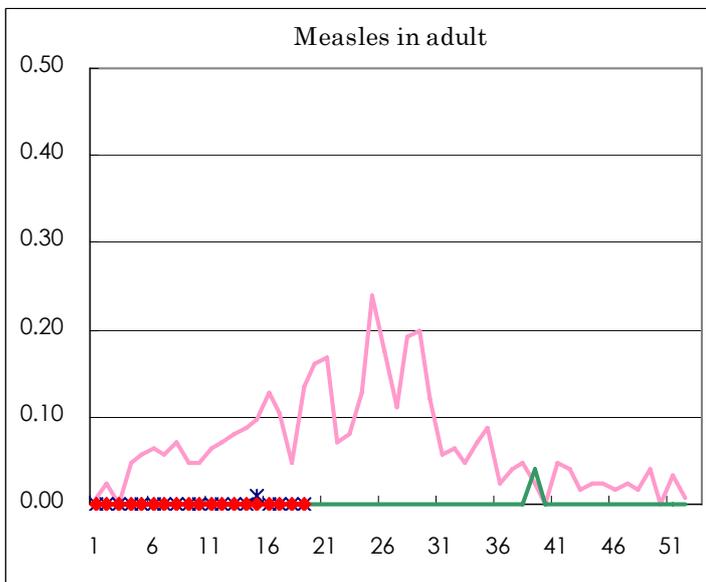
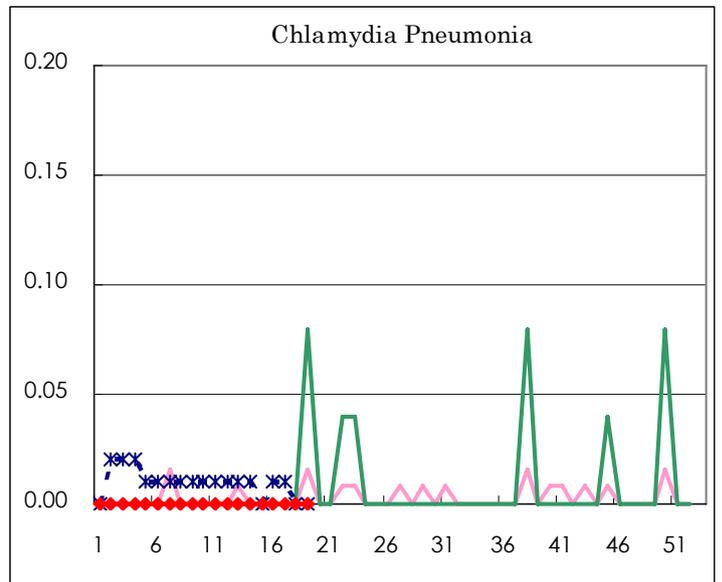
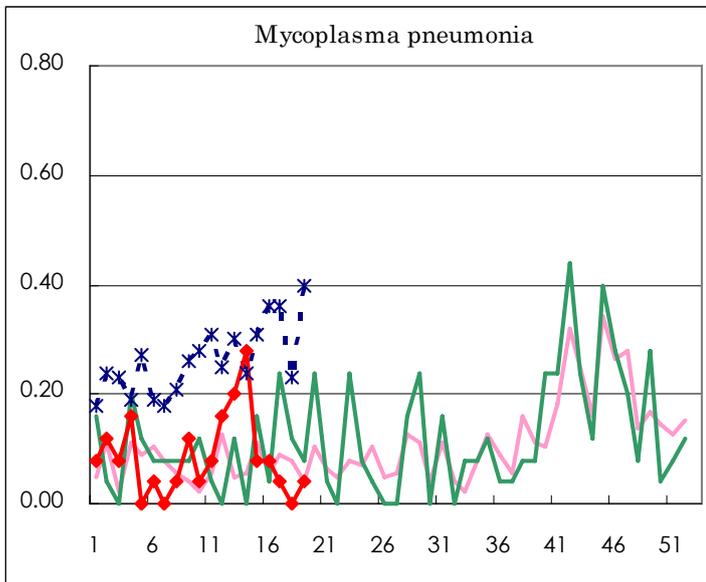
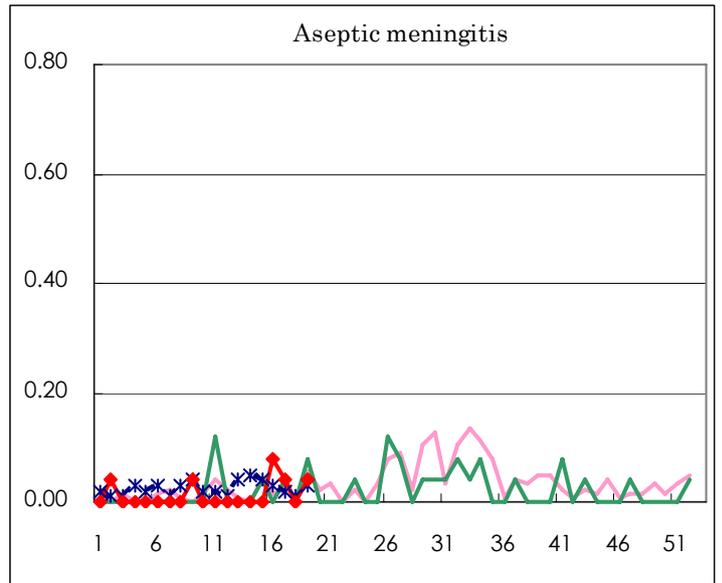
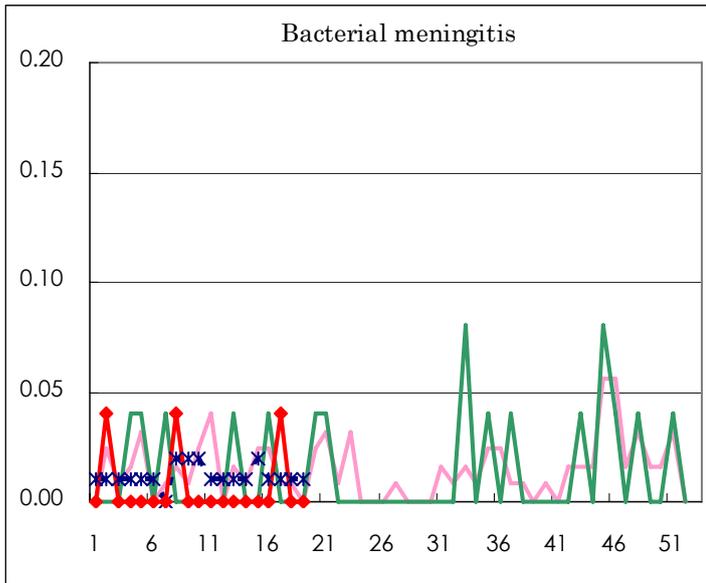
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Disease Trend Graph (weekly reported cases per fixed-point in comparison)









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