

INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Public Health Research Institute

16 December 2003 / Number 49

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

## Surveillance System in Tokyo, Japan

### The 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 case to Tokyo Metropolitan Infectious Disease Surveillance Center.

### Fixed-point surveillance

The numbers of patients who visit designated clinics or hospitals during a week are reported to health centers ( There are 37 in Tokyo). And they electronically report the numbers to Tokyo Metropolitan Infectious Disease Surveillance Center. We have about 200 fixed points (clinics and hospitals) in Tokyo.

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

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

Category	Diseases	Tokyo				Japan		
		46th	47th	48th	49th	Total	49th	Total
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Severe acute respiratory syndrome							
	Smallpox							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Cholera				1	5		23
	Shigellosis		1		3	99	4	439
	Diphtheria							
	Typhoid fever			1		19	1	59
	Paratyphoid fever		1			6		36
III	Enterohemorrhagic <i>Escherichia coli</i> infection	1	4	1	2	177	35	2516
IV	Hepatitis E							1
	West Nile fever							
	Hepatitis A			1		(2)		4
	Echinococcosis							17
	Yellow fever							
	Psittacosis					2		41
	Relapsing fever							
	Q fever					1		8
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis							1
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsutsugamushi disease)			1	1	3	30	261
	Dengue fever	1				15		31
	Nipah virus infection							
	Japanese spotted fever						1	50
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	B virus disease							
	Brucellosis							
	Epidemic typhus							
Botulism								
Malaria			1		30		72	
Tularemia								
Lyme disease							5	
Lyssavirus infection								
Legionellosis					16	4	136	
Leptospirosis								

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

Category	Diseases	Tokyo					Japan	
		46th	47th	48th	49th	Total	49th	Total
V	Amebiasis	3	2	3	1	112	4	472
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)	2	2		1	(67)	1	616
	Acute encephalitis							2
	Cryptosporidiosis					6		8
	Creutzfeldt-Jakob Disease				1	13	1	106
	Sever invasive streptococcal infections			1		6		50
	Acquired immunodeficiency syndrome	9	11	2	7	336	9	873
	Giardiasis				1	29	1	97
	Meningococcal meningitis					4		17
	Congenital rubella syndrome							1
	Syphilis	1	1	2	1	62	5	442
	Tetanus					3		66
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection				1	4	1	59

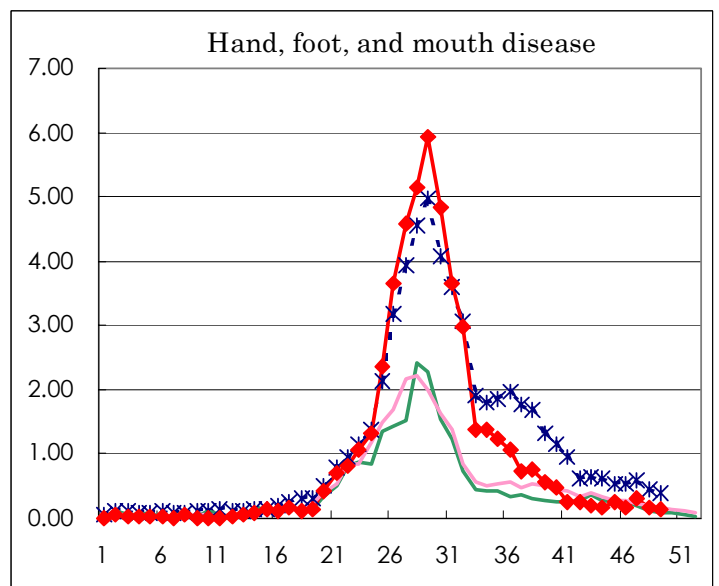
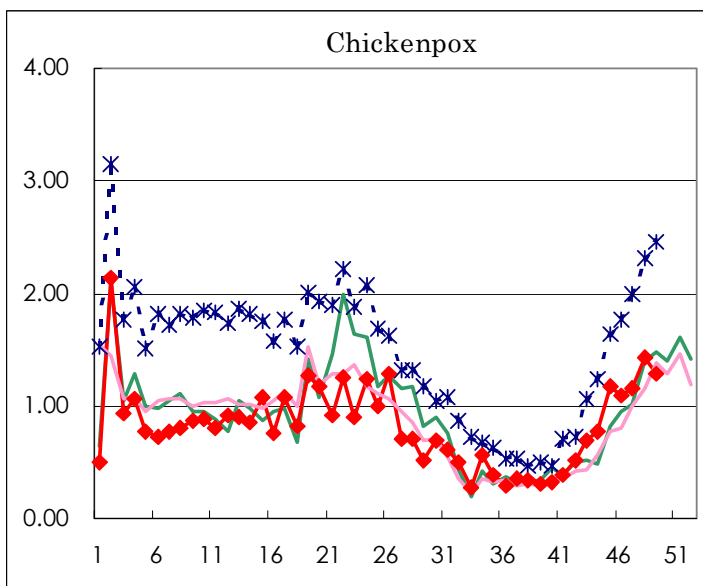
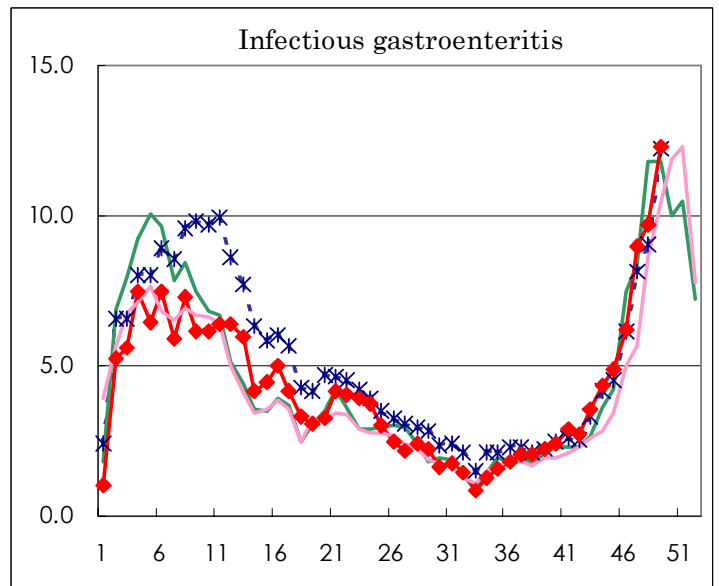
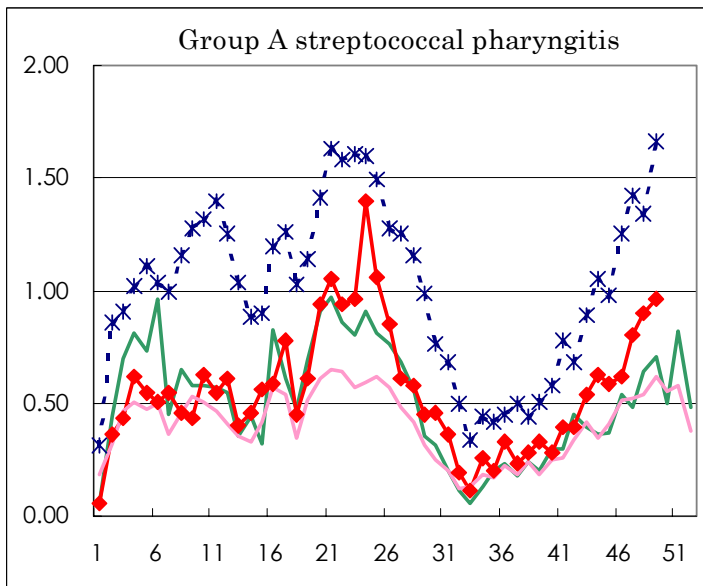
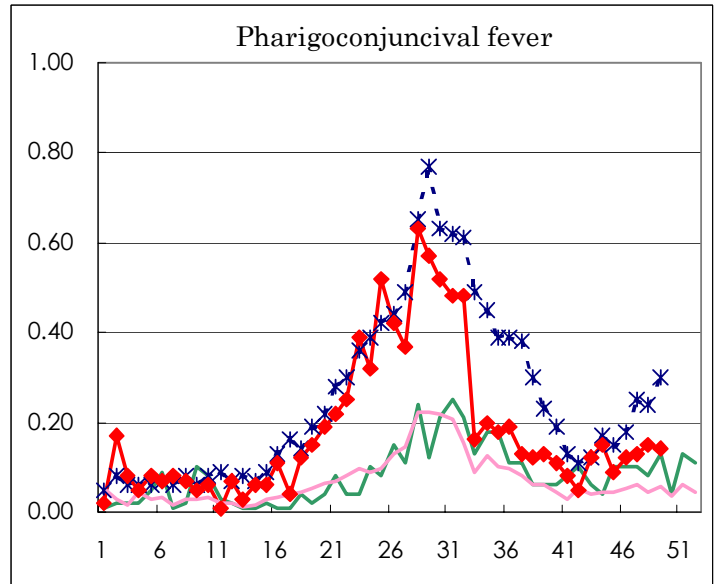
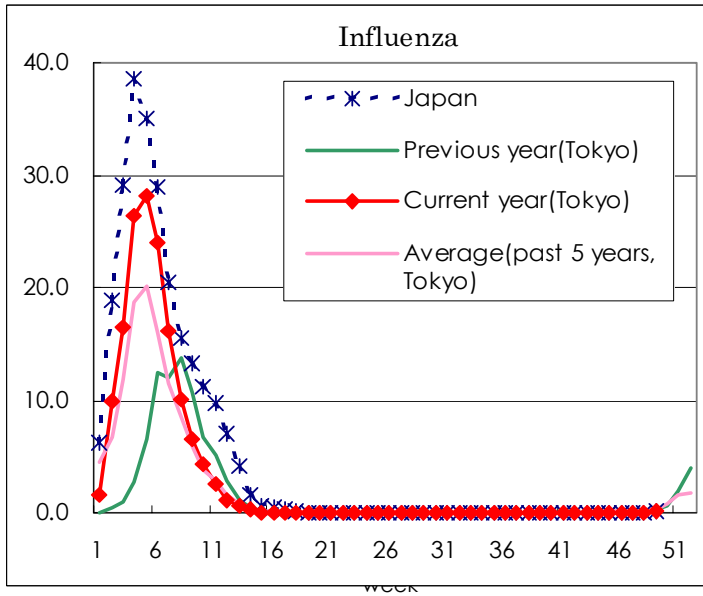
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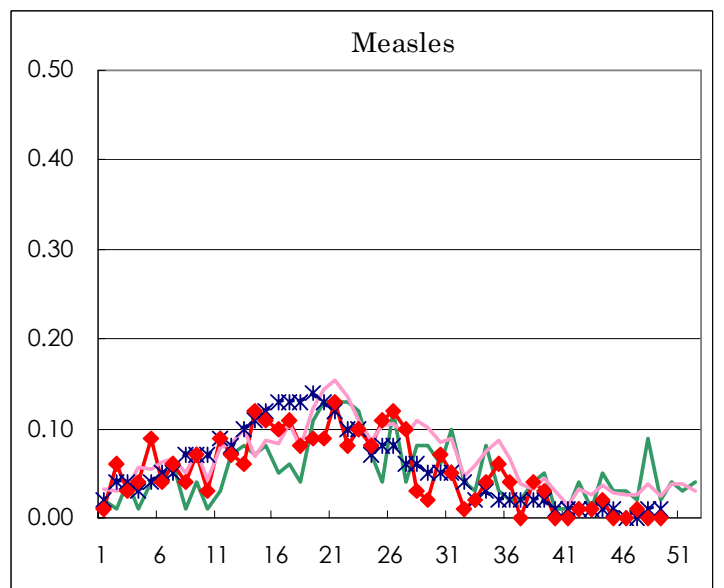
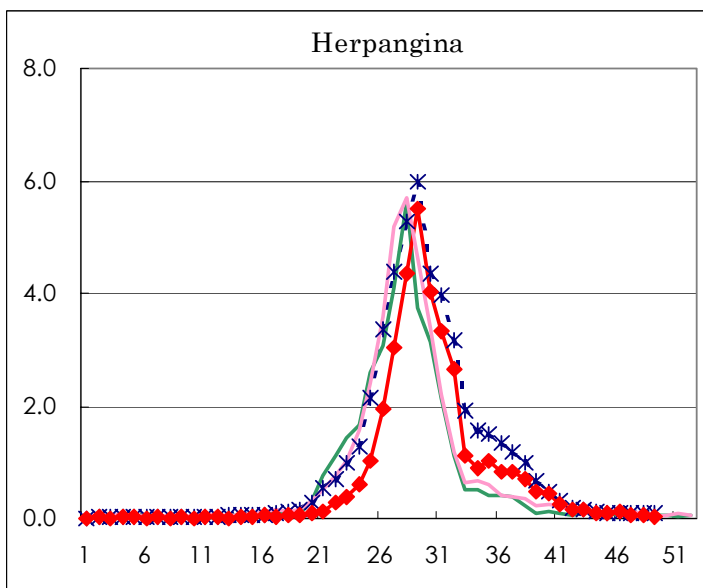
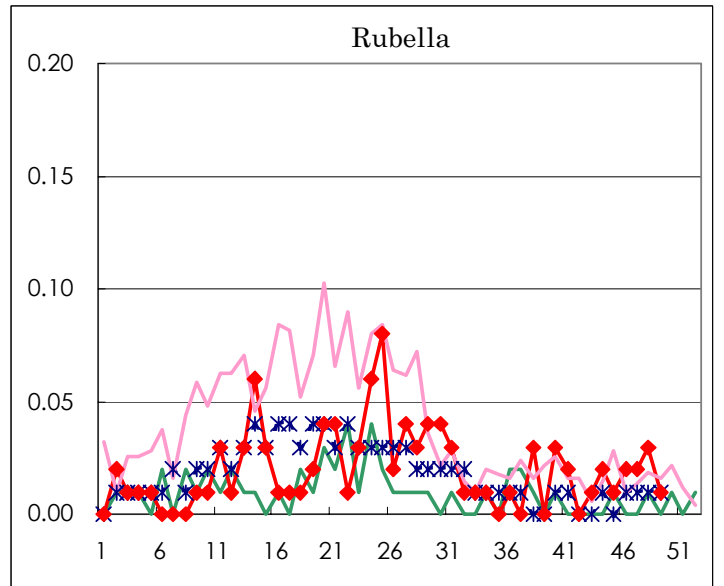
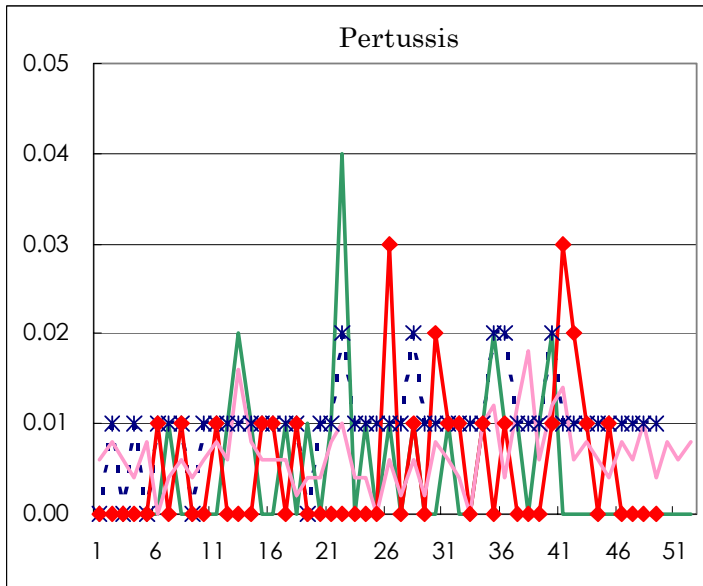
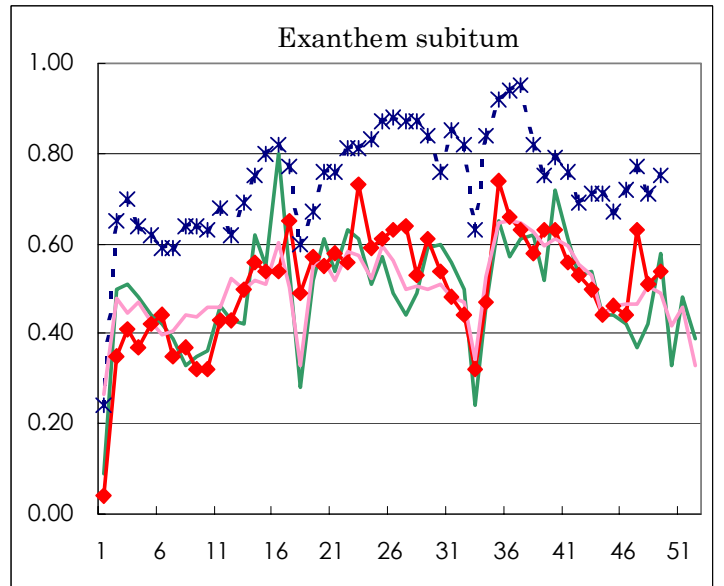
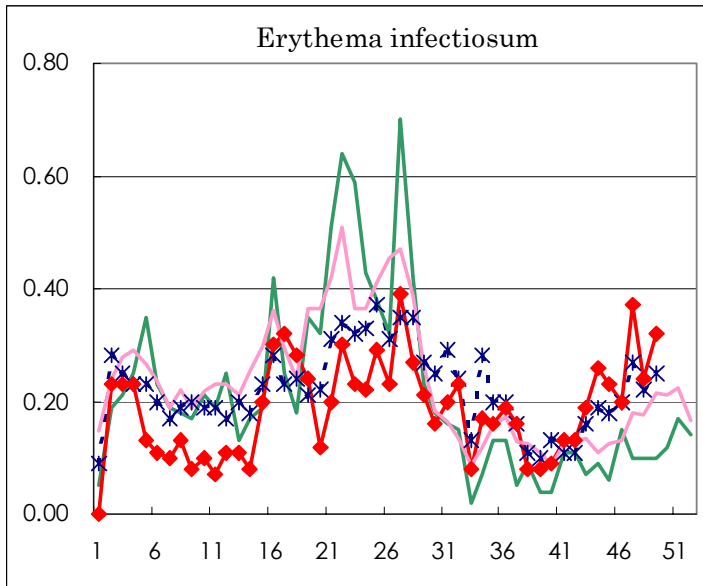
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

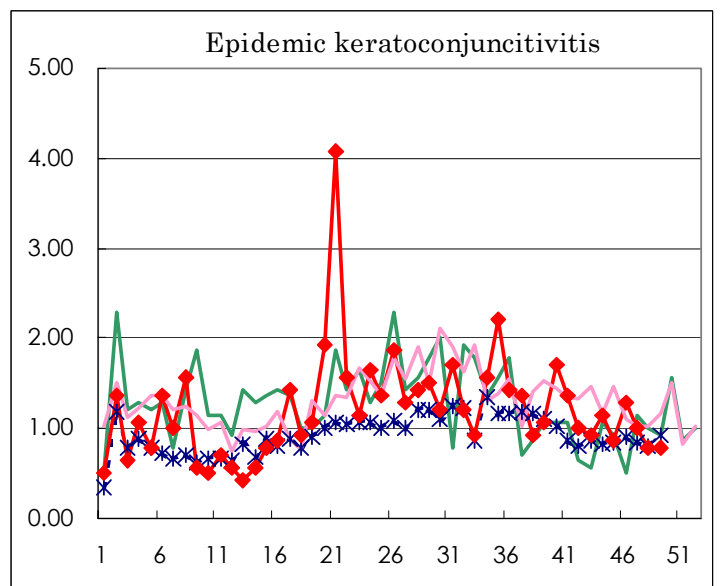
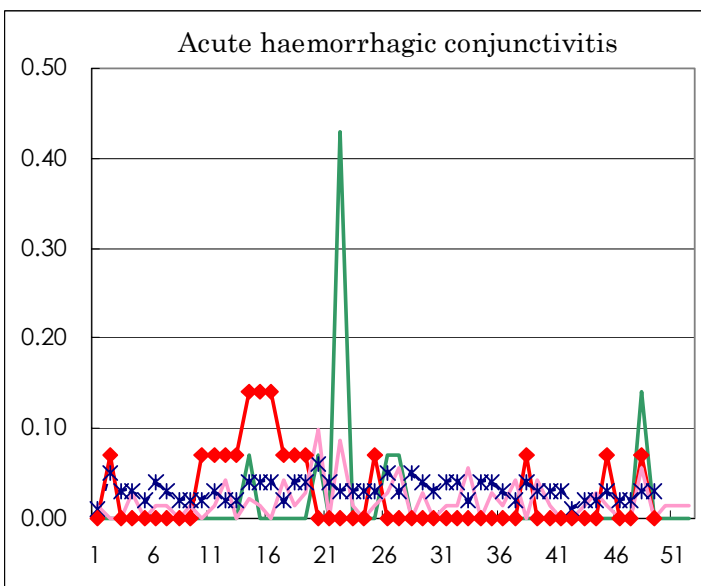
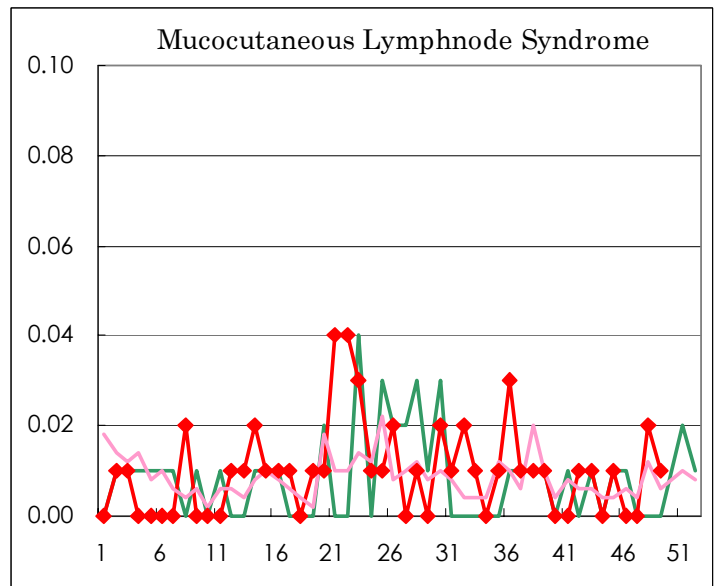
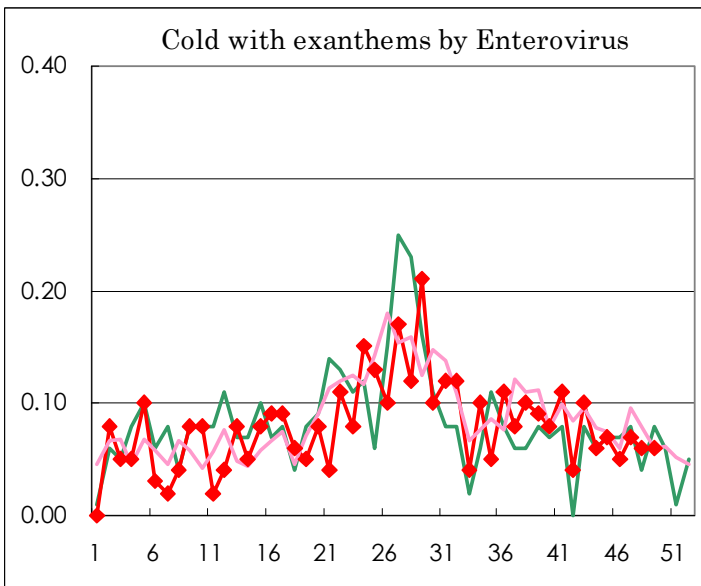
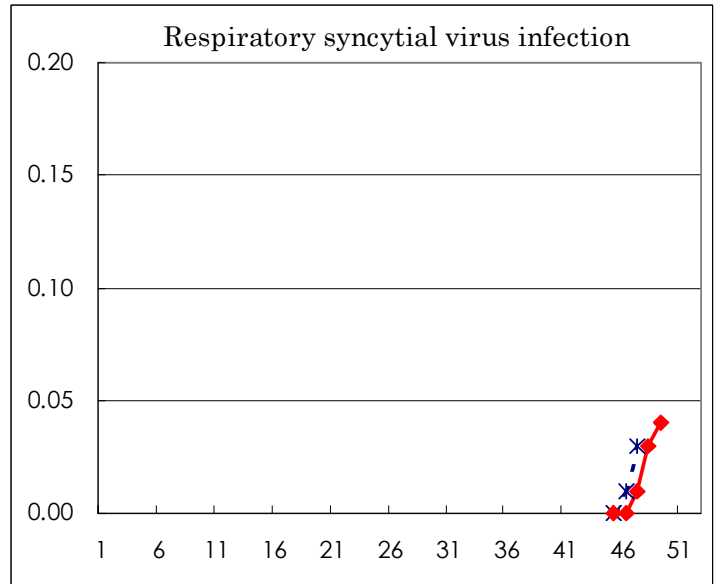
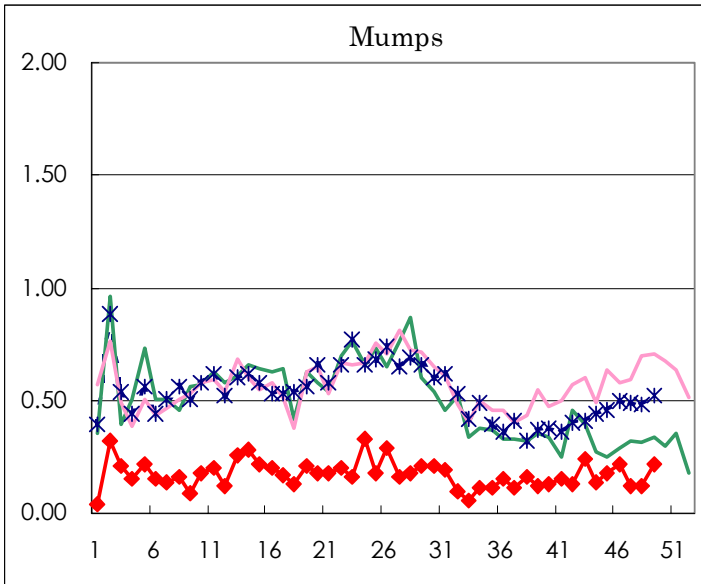
Diseases	Sex	Week(2003)				Total
		46th	47th	48th	48th	
Respiratory syncytial virus infection	M		1	2	7	10
	F		1	2	3	6
Influenza	M	1	6	5	13	13,425
	F		6	2	11	13,100
Pharygoconjunctival fever	M	8	9	11	14	713
	F	9	9	11	6	567
Group A streptococcal pharyngitis	M	59	65	76	77	2,048
	F	29	49	52	60	1,789
Infectious gastroenteritis	M	443	666	734	864	15,246
	F	439	612	646	881	14,213
Chickenpox	M	97	73	109	95	3,126
	F	58	90	94	87	2,650
Hand, foot, and mouth disease	M	15	22	15	13	3,743
	F	11	20	9	5	3,100
Erythema infectiosum	M	16	30	23	30	671
	F	12	23	11	16	635
Exanthem subitum	M	23	41	37	37	1,771
	F	39	49	36	40	1,767
Pertussis	M					20
	F					13
Rubella	M	2	1	4		71
	F	1	2		1	65
Herpangina	M	7	5	4	2	2,645
	F	10	6	6	2	2,402
Measles	M					185
	F		1			178
Mumps	M	16	9	12	17	701
	F	15	8	5	14	507
Cold with exanthems by Enterovirus	M	3	2	4	6	284
	F	4	8	5	2	273
Mucocutaneous Lymphnode Syndrome	M			2	1	33
	F			1		31
Acute hemorrhagic conjunctivitis	M			1		9
	F					9
Epidemic keratoconjunctivitis	M	11	7	5	6	491
	F	7	7	6	5	335
Bacterial meningitis	M	1			1	9
	F				1	8
Aseptic meningitis	M			1		35
	F		1			27
Mycoplasma pneumonia	M	1	4	1	1	78
	F	3	6	1		86
Chlamydial pneumonia (excluding psittacosis)	M					3
	F					
Measles in adults	M				1	82
	F		1			62

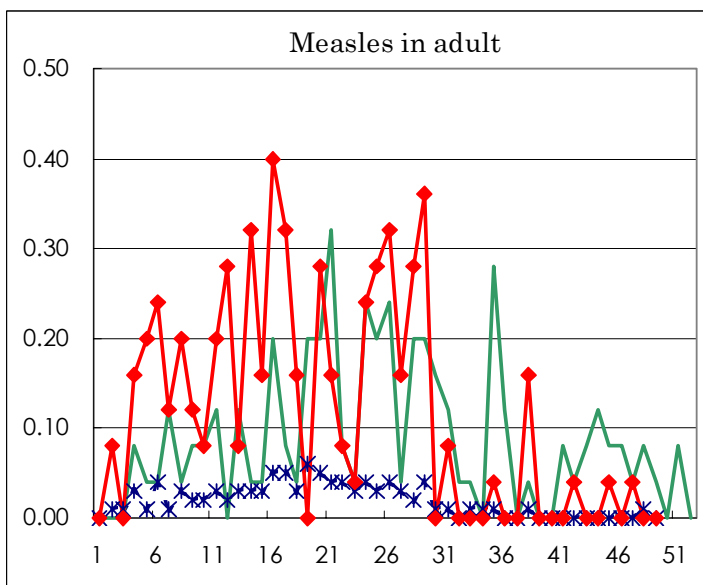
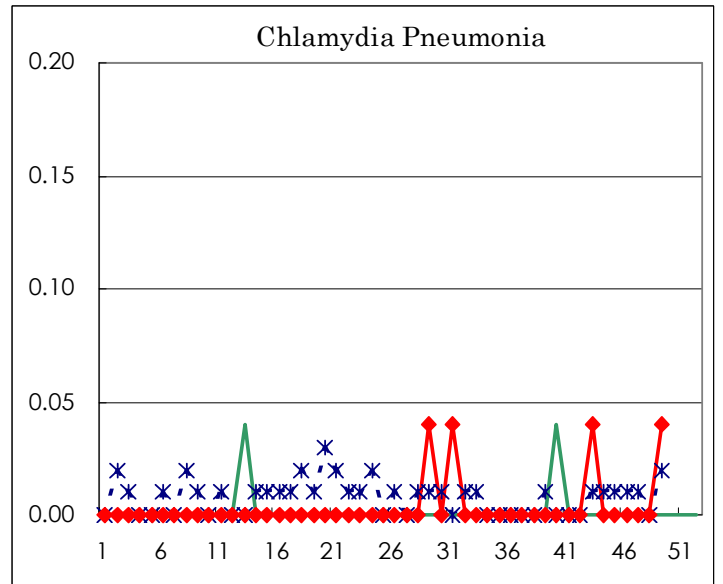
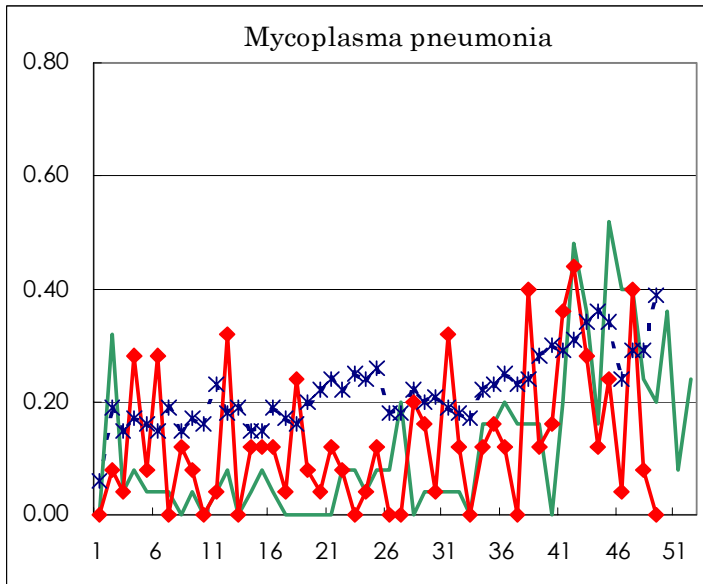
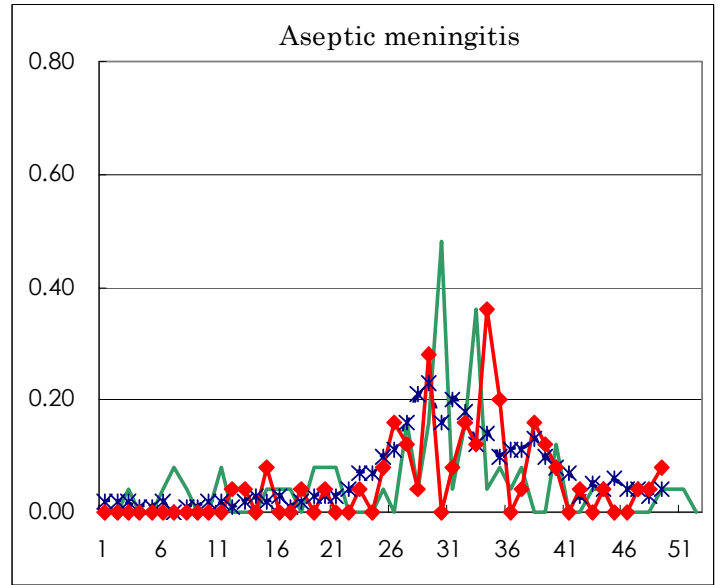
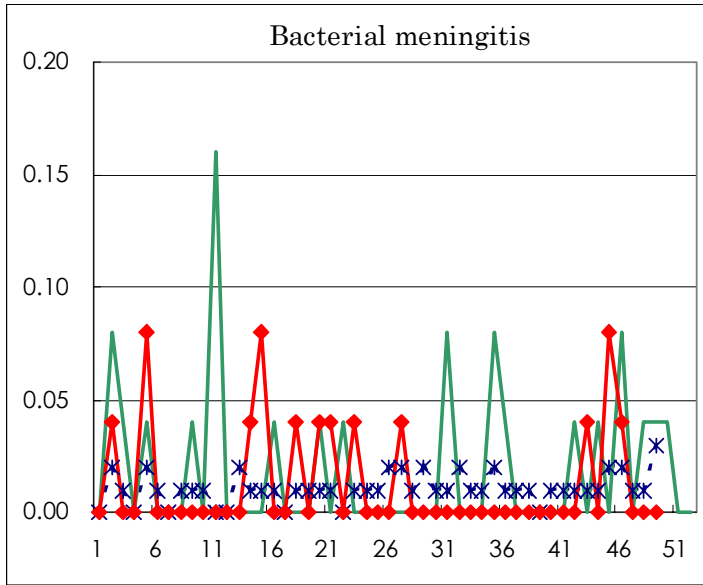
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# Disease Trend Graph (weekly reported cases per fixed-point in comparison)









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