

INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Public Health Research Institute

22 December 2003 / Number 50

- 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		
		47th	48th	49th	50th	Total	50th	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	8	446
	Diphtheria							
	Typhoid fever		1		2	21	1	60
	Paratyphoid fever	1			1	7	2	38
III	Enterohemorrhagic <i>Escherichia coli</i> infection	4	1	2		177	11	2532
IV	Hepatitis E							1
	West Nile fever							
	Hepatitis A		1			(2)	1	5
	Echinococcosis							17
	Yellow fever							
	Psittacosis					2	1	42
	Relapsing fever							
	Q fever					1	1	9
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis							1
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsutsugamushi disease)		1	1		3	20	295
	Dengue fever					15		31
	Nipah virus infection							
	Japanese spotted fever							50
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	B virus disease							
	Brucellosis							
	Epidemic typhus							
Botulism								
Malaria		1		1	31	1	73	
Tularemia								
Lyme disease							5	
Lyssavirus infection								
Legionellosis					16	3	139	
Leptospirosis								

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

Category	Diseases	Tokyo					Japan	
		47th	48th	49th	50th	Total	50th	Total
V	Amebiasis	2	3	1	1	113	3	479
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)	2		1		67	4	623
	Acute encephalitis						(1)	(4)
	Cryptosporidiosis					6		8
	Creutzfeldt-Jakob Disease			1		13		106
	Sever invasive streptococcal infections		1			6	1	51
	Acquired immunodeficiency syndrome	11	2	7	5	341	9	891
	Giardiasis			1		29	1	99
	Meningococcal meningitis					4		17
	Congenital rubella syndrome							1
	Syphilis	1	2	1	1	63	14	467
	Tetanus					3	1	68
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection			1		4		59

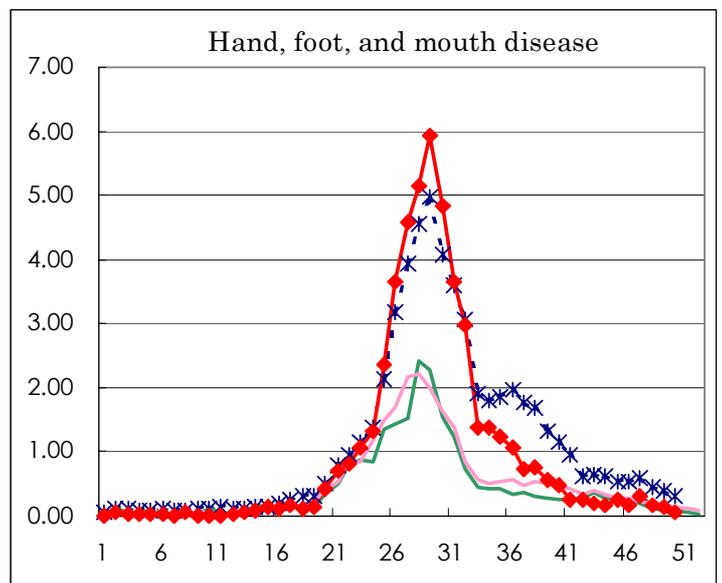
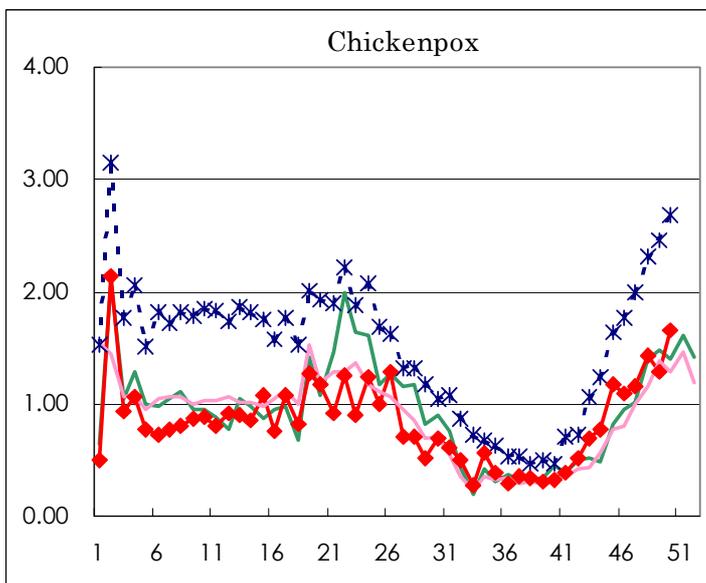
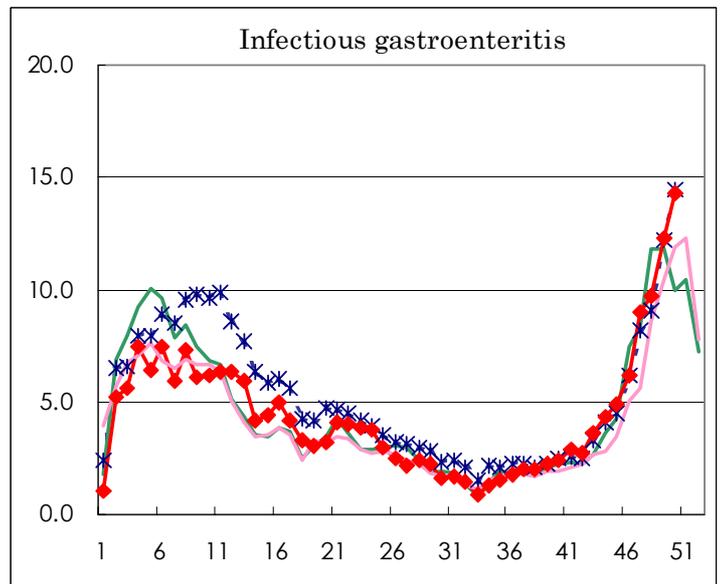
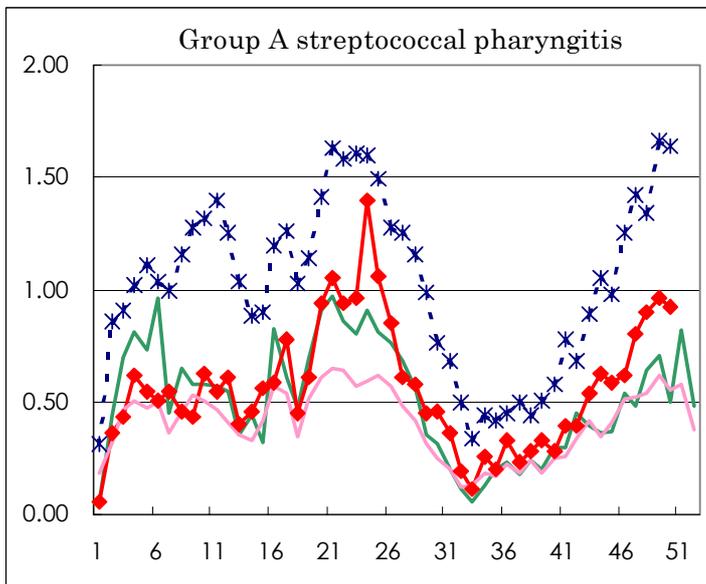
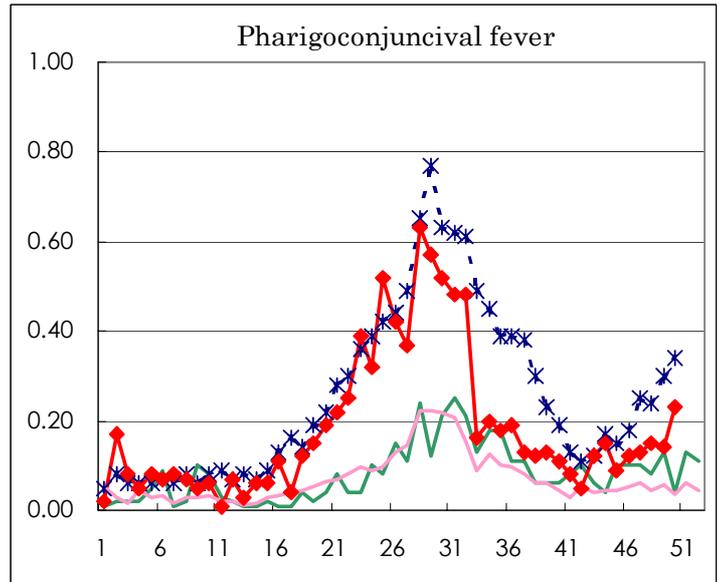
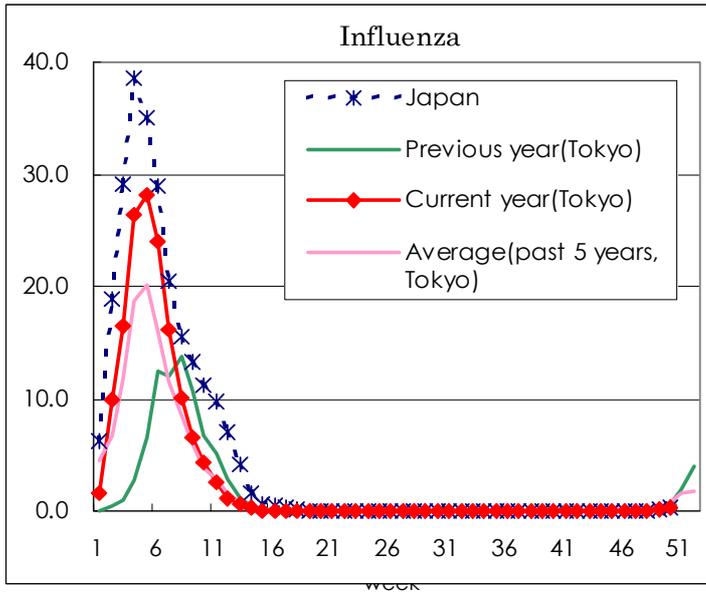
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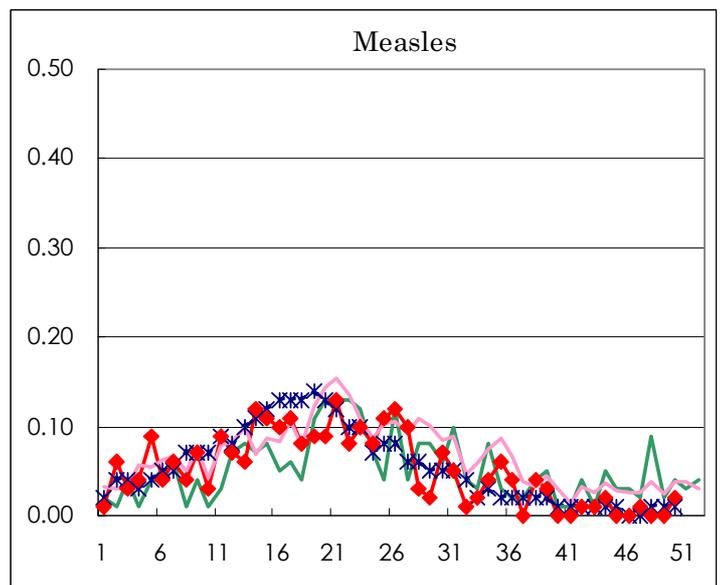
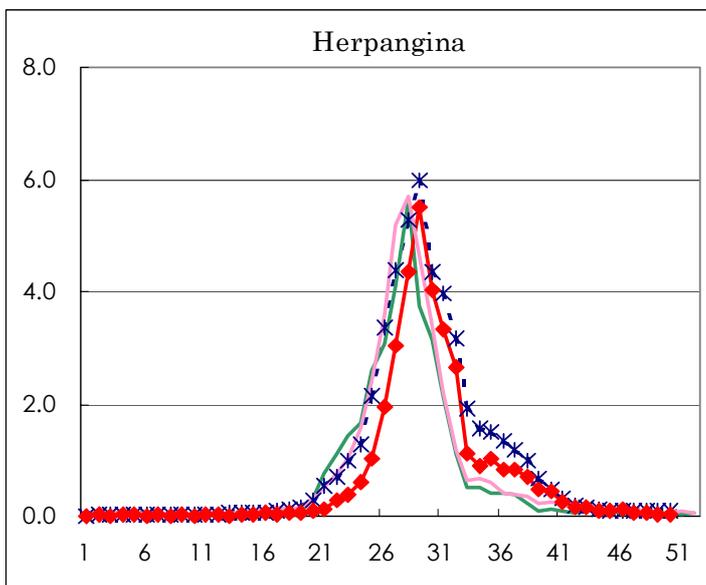
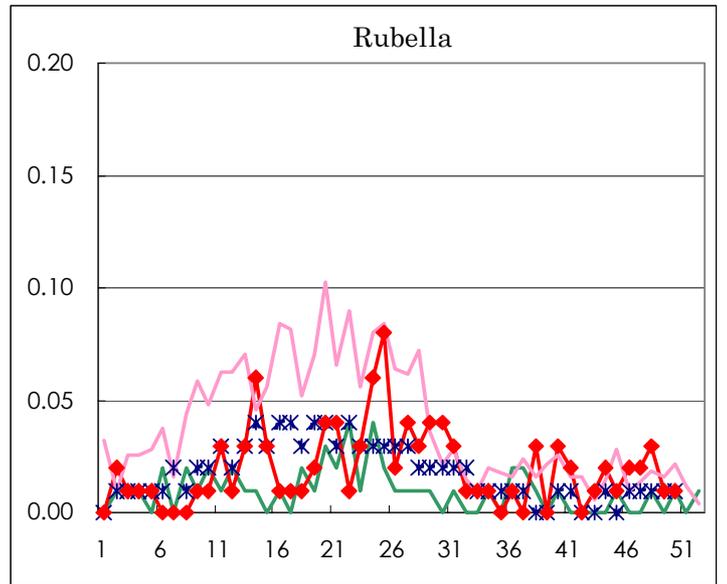
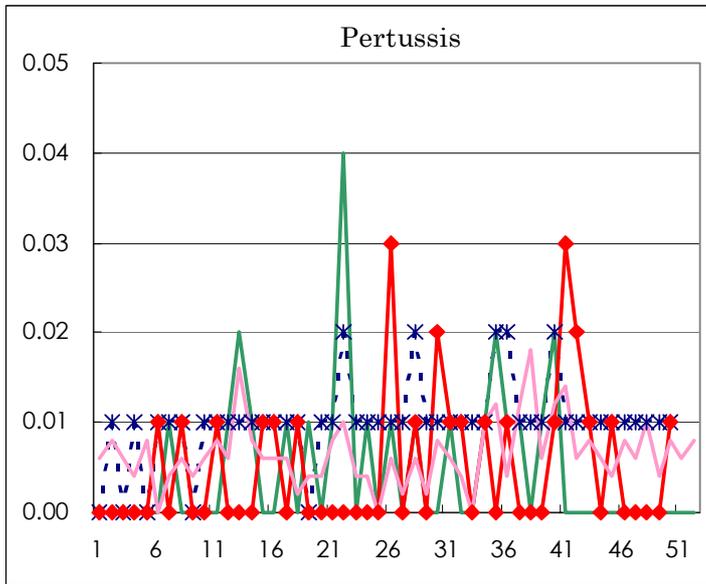
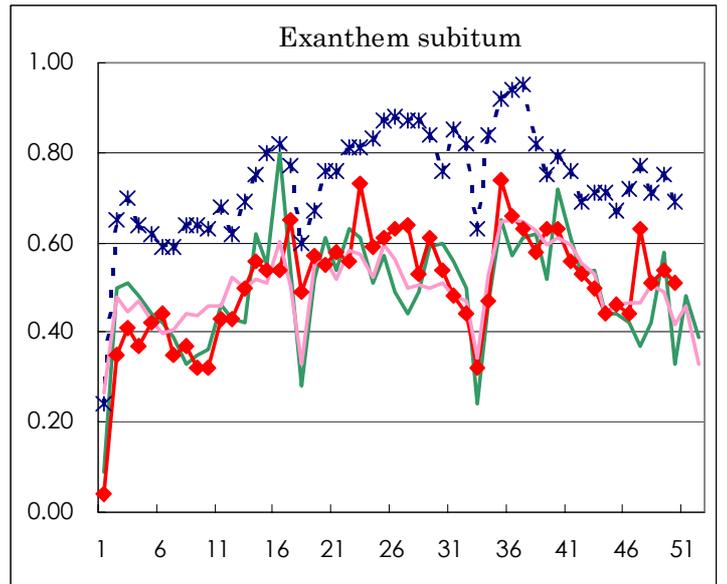
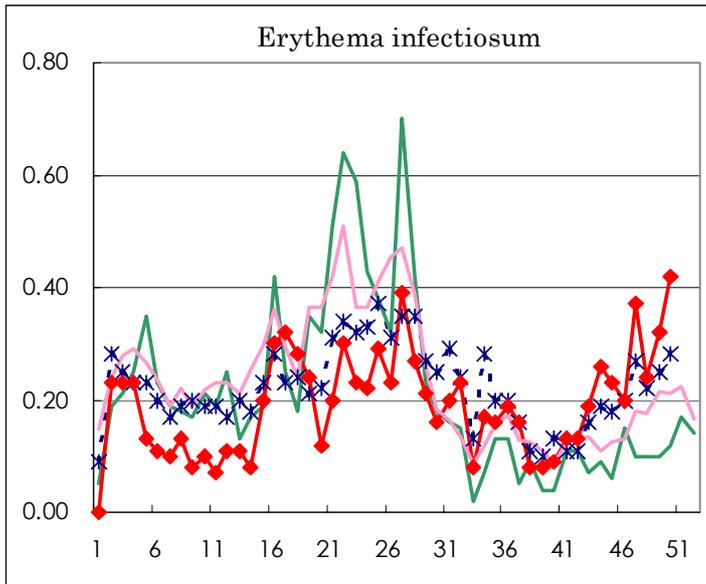
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

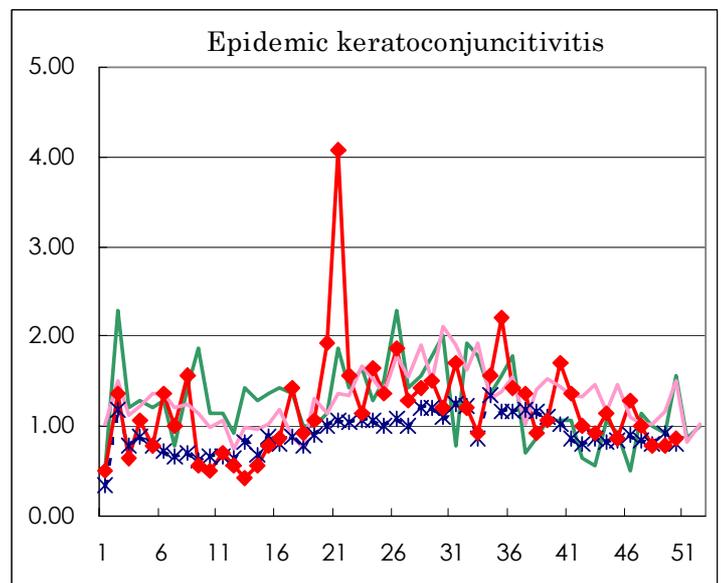
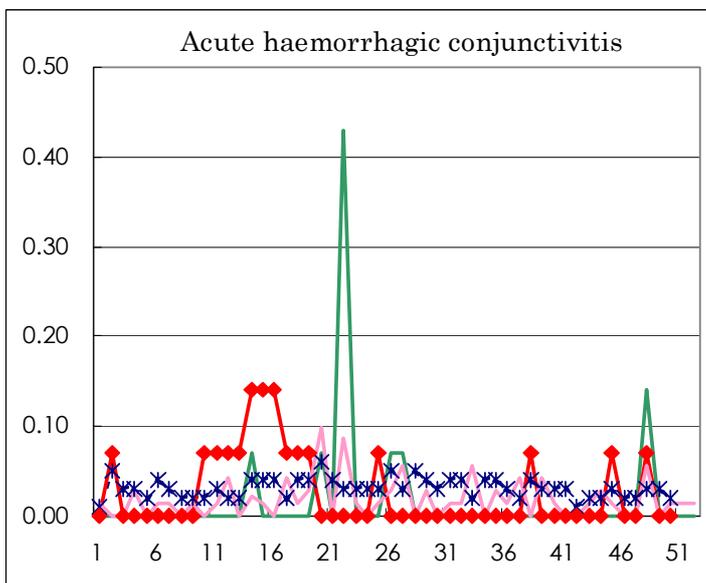
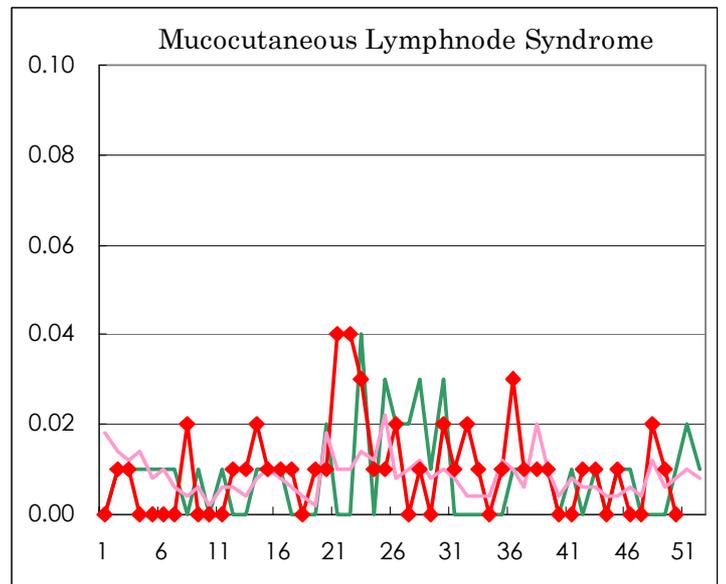
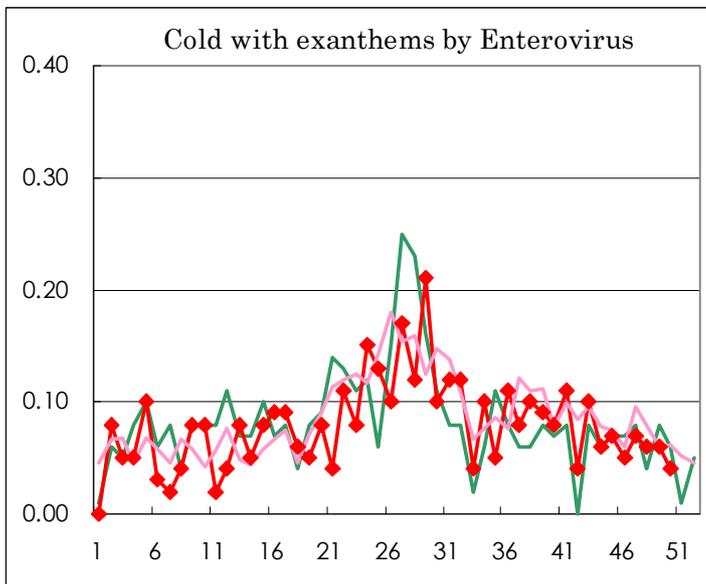
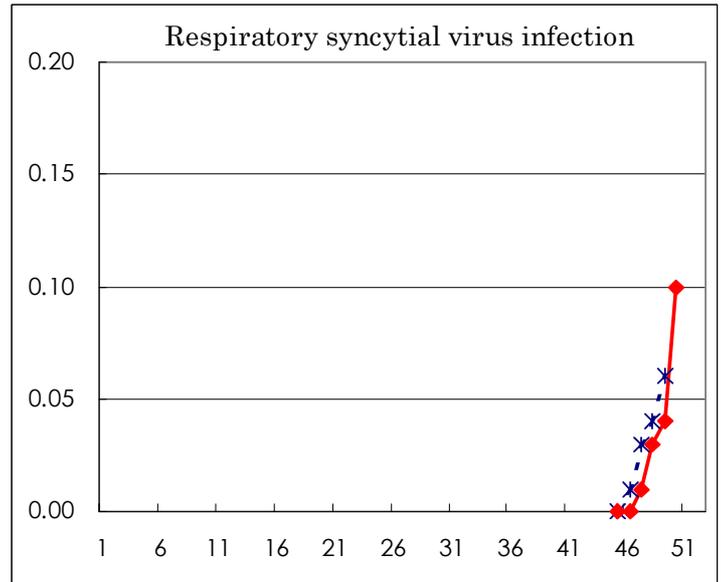
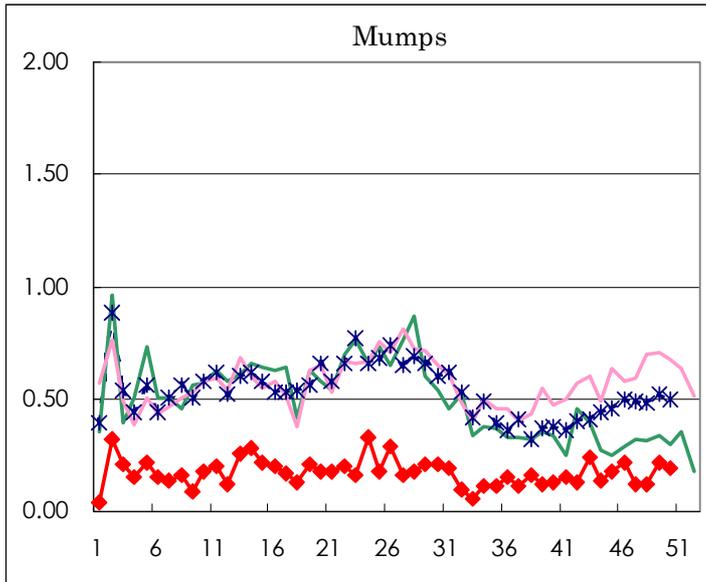
Diseases	Sex	Week(2003)				Total
		47th	48th	49th	50th	
Respiratory syncytial virus infection	M	1	2	7	4	14
	F	1	2	3	10	16
Influenza	M	6	5	13	28	13,453
	F	6	2	11	28	13,128
Pharygoconjunctival fever	M	9	11	14	20	733
	F	9	11	6	12	579
Group A streptococcal pharyngitis	M	65	76	77	68	2,116
	F	49	52	60	63	1,852
Infectious gastroenteritis	M	666	734	864	1023	16,269
	F	612	646	881	1012	15,225
Chickenpox	M	73	109	95	105	3,231
	F	90	94	87	130	2,780
Hand, foot, and mouth disease	M	22	15	13	7	3,750
	F	20	9	5	3	3,103
Erythema infectiosum	M	30	23	30	27	698
	F	23	11	16	32	667
Exanthem subitum	M	41	37	37	35	1,806
	F	49	36	40	38	1,805
Pertussis	M				1	21
	F					13
Rubella	M	1	4			71
	F	2		1	1	66
Herpangina	M	5	4	2	3	2,648
	F	6	6	2	2	2,404
Measles	M					185
	F	1			3	181
Mumps	M	9	12	17	15	716
	F	8	5	14	12	519
Cold with exanthems by Enterovirus	M	2	4	6	2	286
	F	8	5	2	3	276
Mucocutaneous Lymphnode Syndrome	M		2	1		33
	F		1			31
Acute hemorrhagic conjunctivitis	M		1			9
	F					9
Epidemic keratoconjunctivitis	M	7	5	6	6	497
	F	7	6	5	6	341
Bacterial meningitis	M				1	9
	F			1		8
Aseptic meningitis	M		1	1		36
	F	1				27
Mycoplasma pneumonia	M	4	1	1	1	79
	F	6	1			86
Chlamydial pneumonia (excluding psittacosis)	M					3
	F					
Measles in adults	M			1		82
	F	1				62

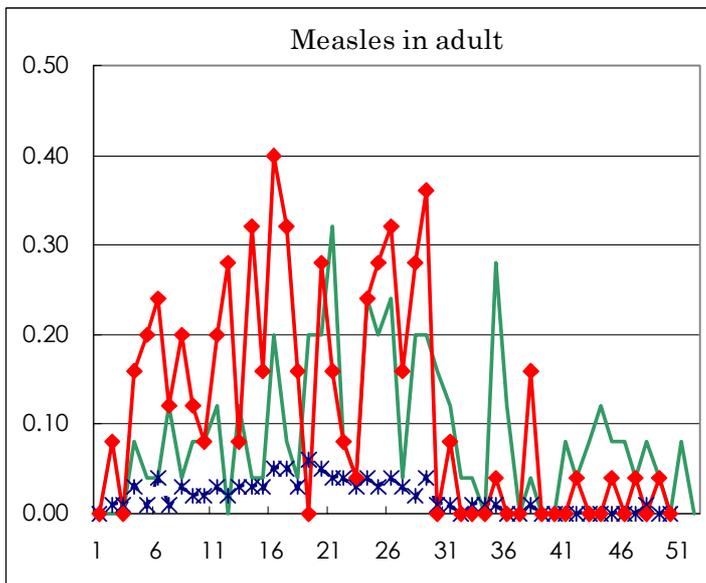
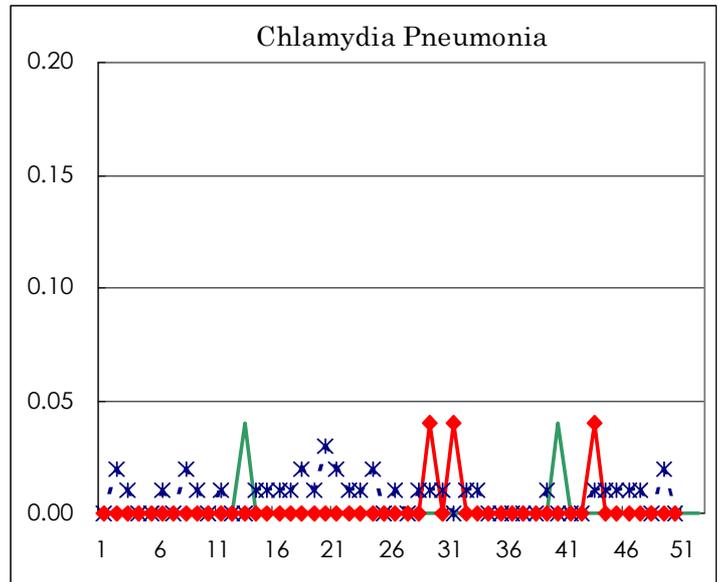
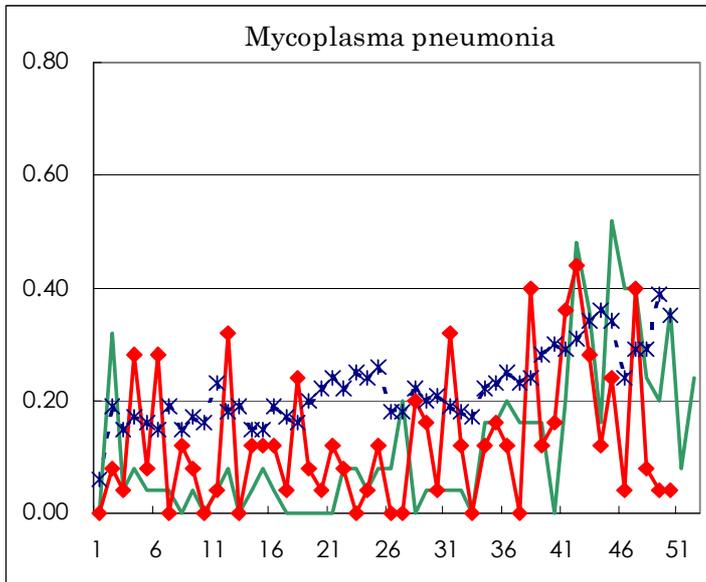
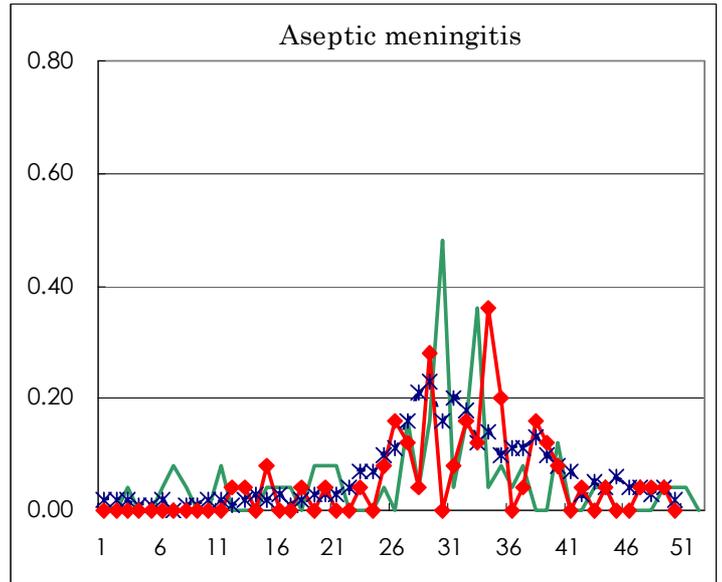
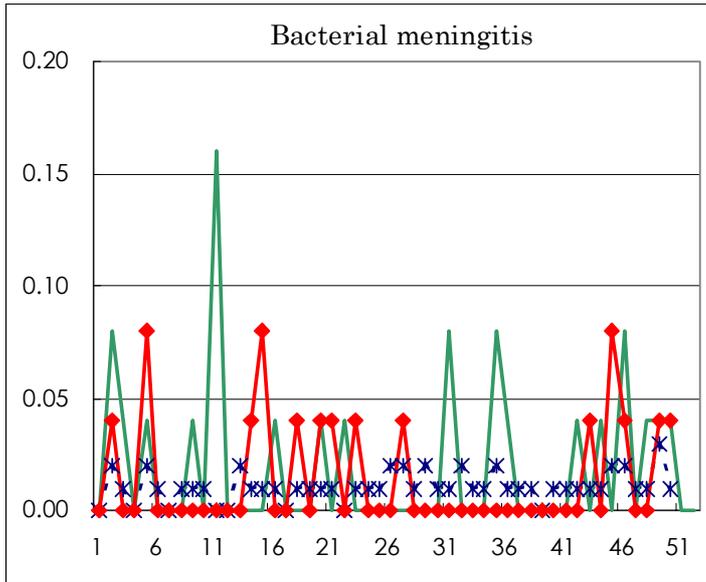
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# Disease Trend Graph (weekly reported cases per fixed-point in comparison)









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