

INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

24 October 2006 / Number 41

- 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.

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		
		38th	39th	40th	41st	Total	41st	Total
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Severe acute respiratory syndrome							
	Smallpox							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Cholera			1		8		44
	Shigellosis		3	3	3	52	6	398
	Diphtheria							
	Typhoid fever					16		60
	Paratyphoid fever					11		21
III	Enterohemorrhagic <i>Escherichia coli</i> infection	5	11	11	7	236	59	3286
IV	Hepatitis E					3		56
	West Nile fever							
	Hepatitis A	1			1	26	1	288
	Echinococcosis					1		18
	Yellow fever							
	Psittacosis				1	4	1	18
	Relapsing fever							
	Q fever							1
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis							1
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsutsugamushi disease)							178
	Dengue fever	1		1		14	1	43
	Nipah virus infection							
	Japanese spotted fever							28
	Japanese encephalitis						2	5
	Hantavirus pulmonary syndrome							
	B virus disease							
	Brucellosis					1		4
Epidemic typhus								
Botulism							2	
Malaria				1	13	2	51	
Tularemia								
Lyme disease					2		9	
Lyssavirus infection								
Legionellosis		2			53	6	395	
Leptospirosis	1				4		10	
V	Amebiasis	1	4	8		152	4	587
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)	1	1			28	6	222
	Acute encephalitis					5	1	131
	Cryptosporidiosis					5	1	14
	Creutzfeldt-Jakob Disease		1	1		14	2	134
	Sever invasive streptococcal infections					12		90
	Acquired immunodeficiency syndrome	4	7	8	7	347	15	1028
	Giardiasis	1			1	21	2	69
	Meningococcal meningitis					1		12
	Congenital rubella syndrome							
	Syphilis	4	1	5	2	104	5	481
	Tetanus		1			7	4	94
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection	1		1		12	2	57

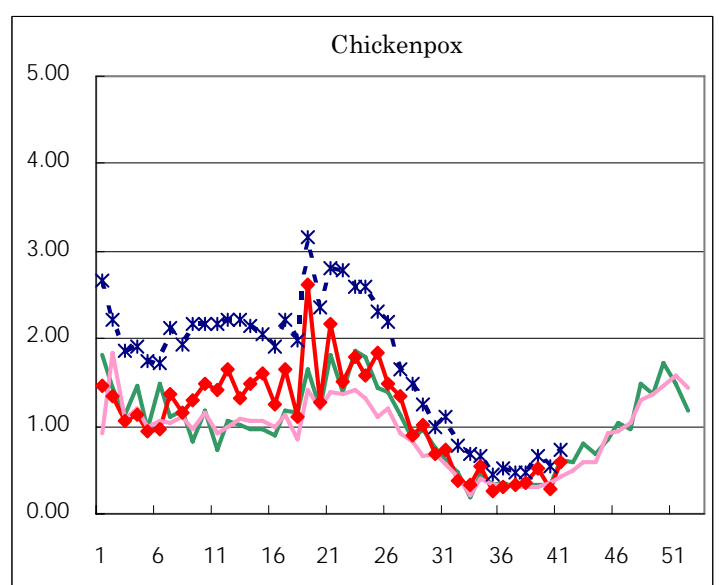
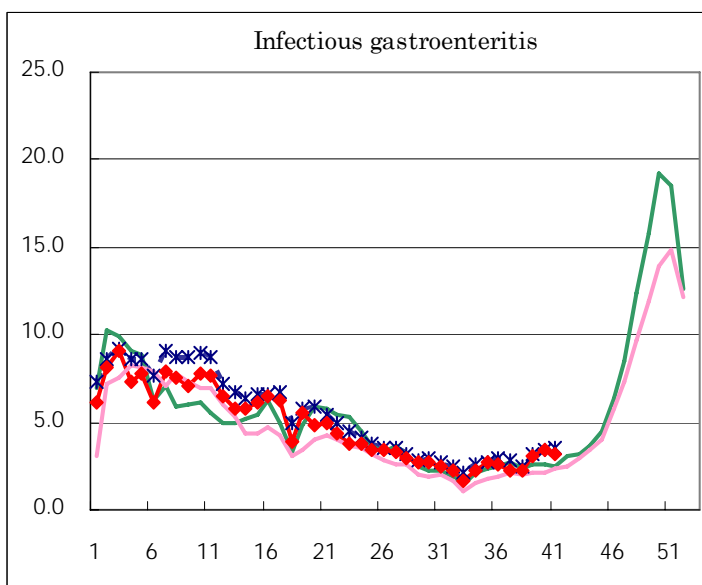
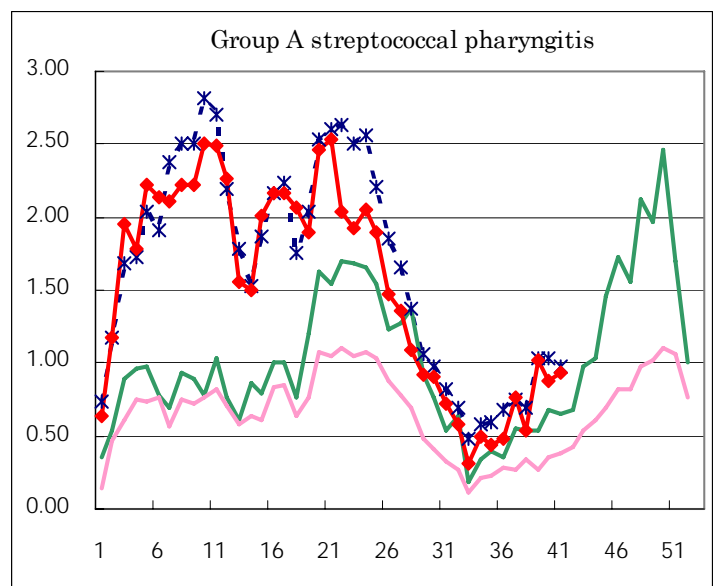
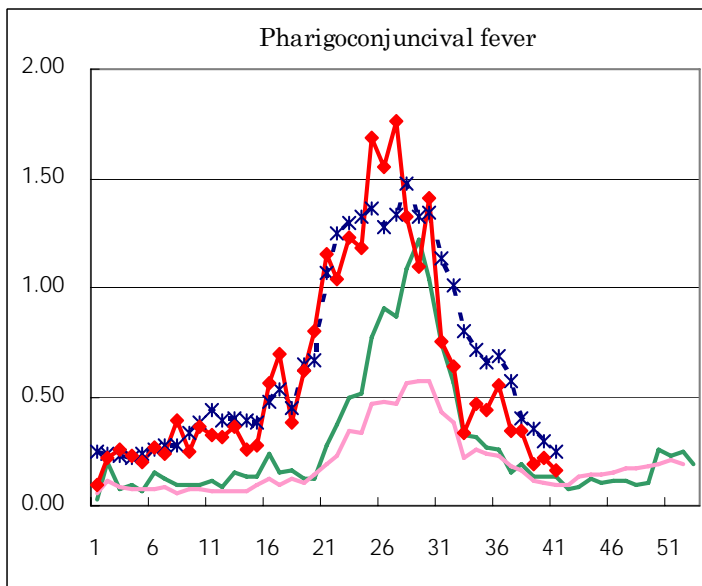
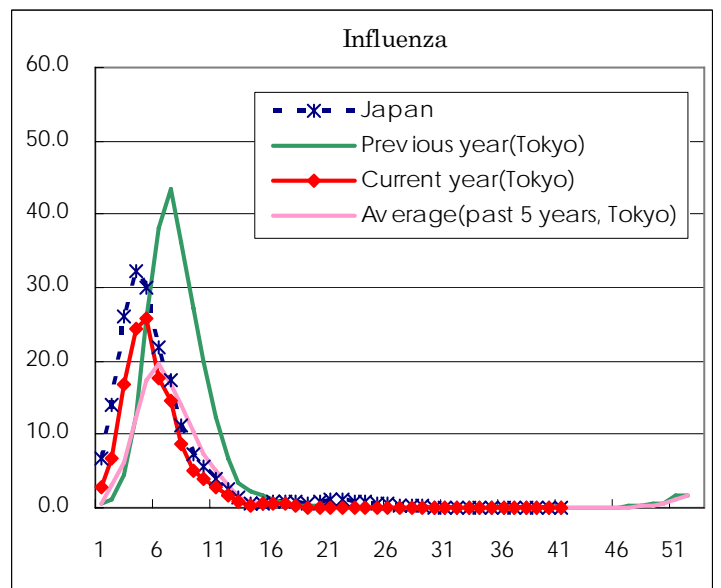
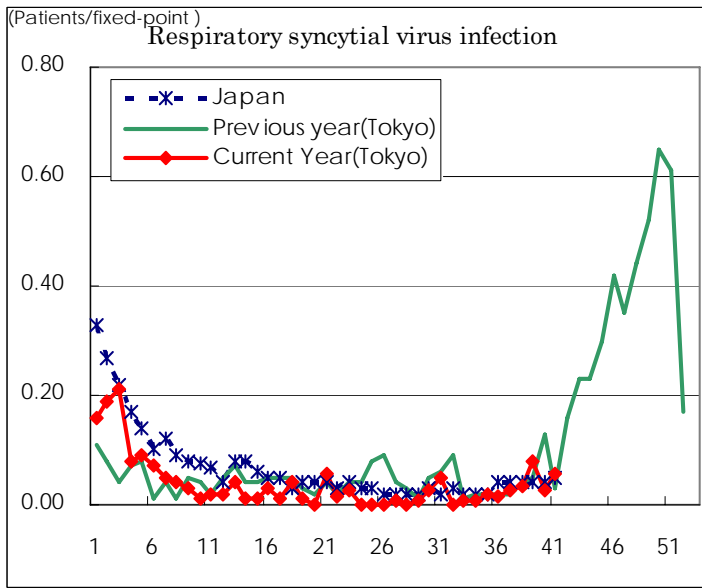
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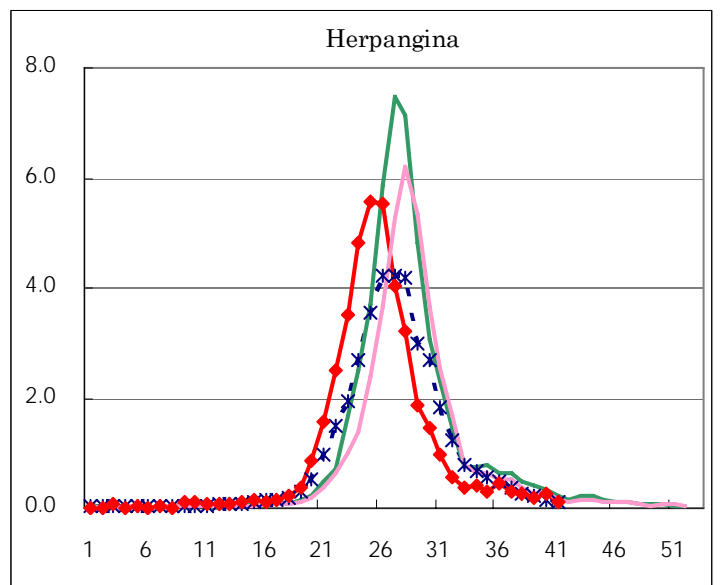
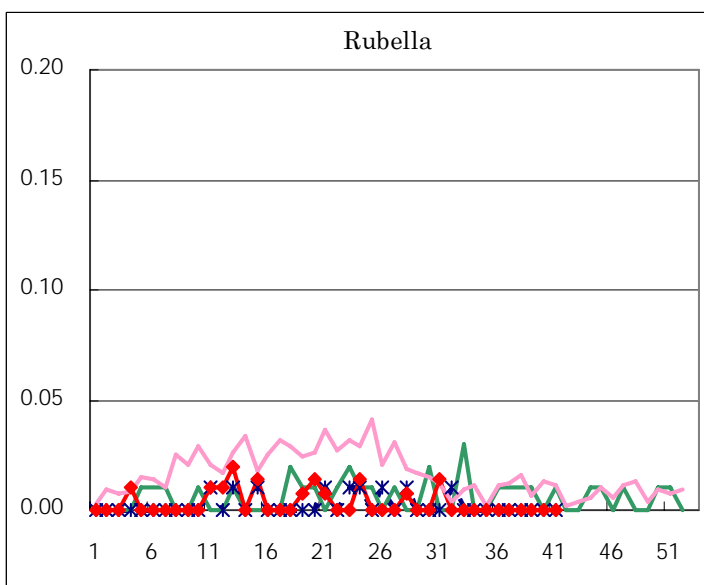
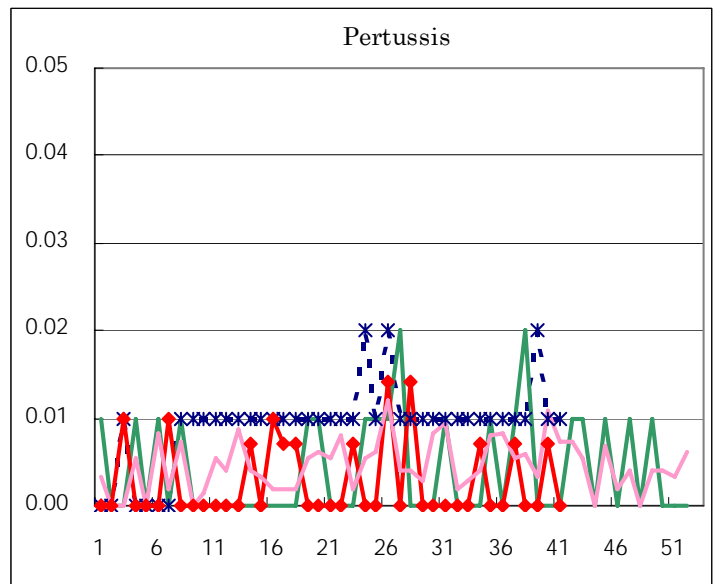
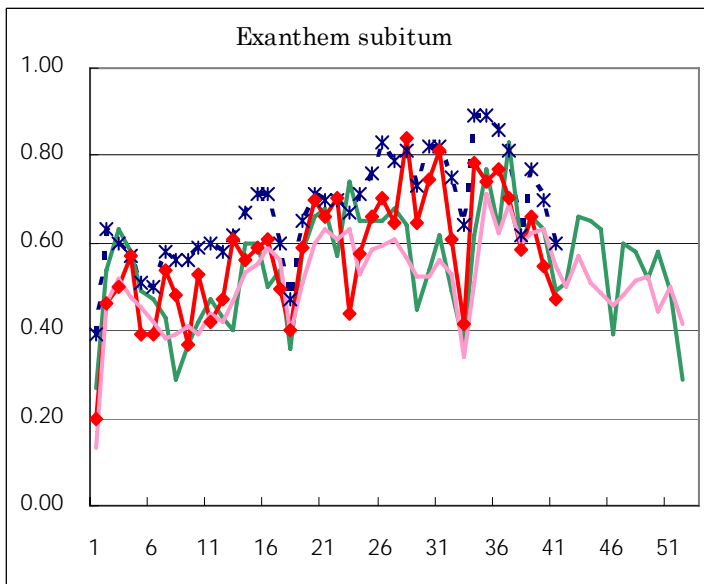
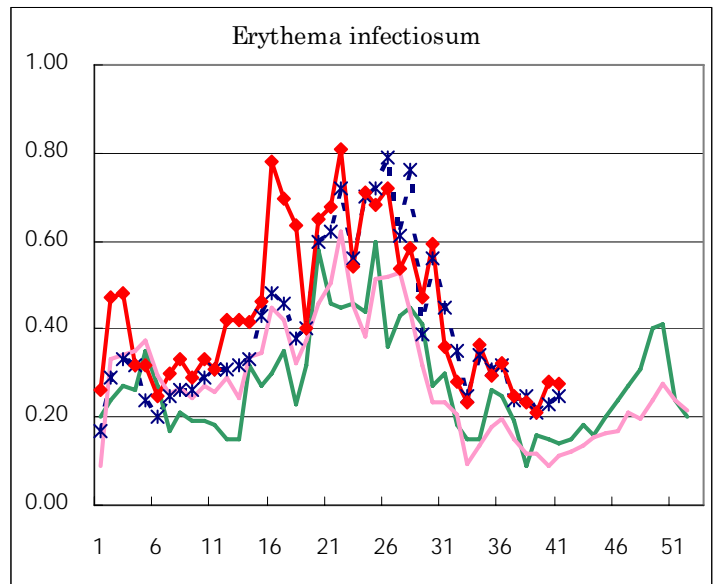
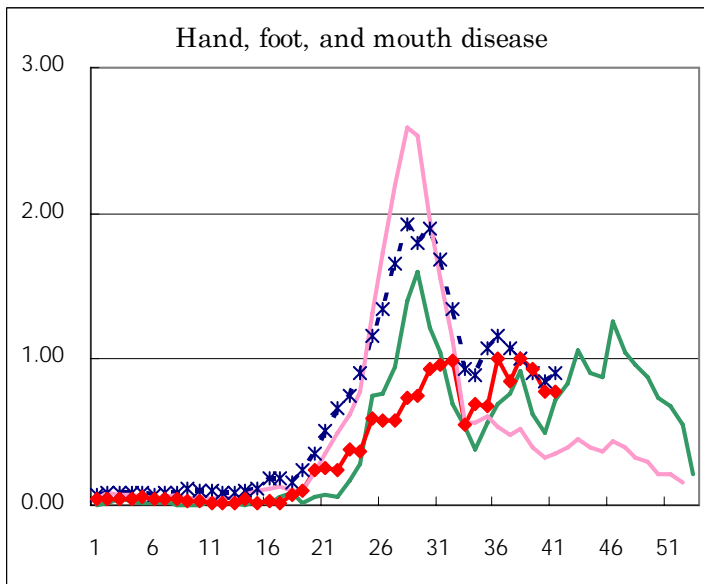
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

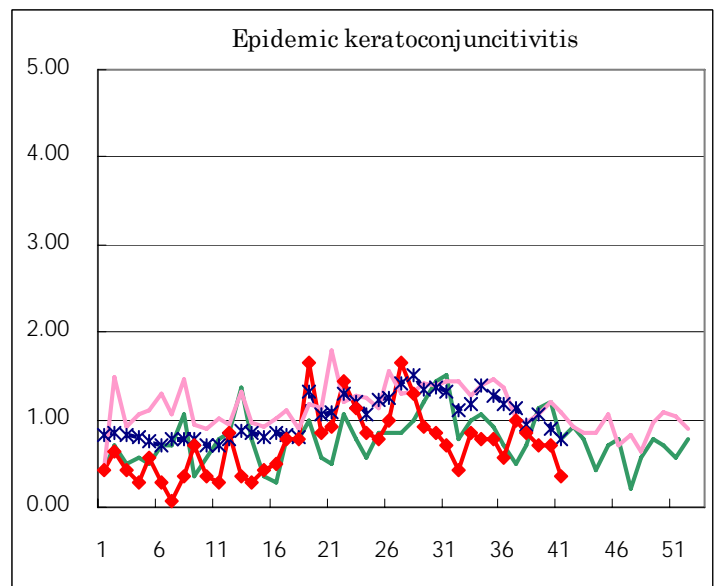
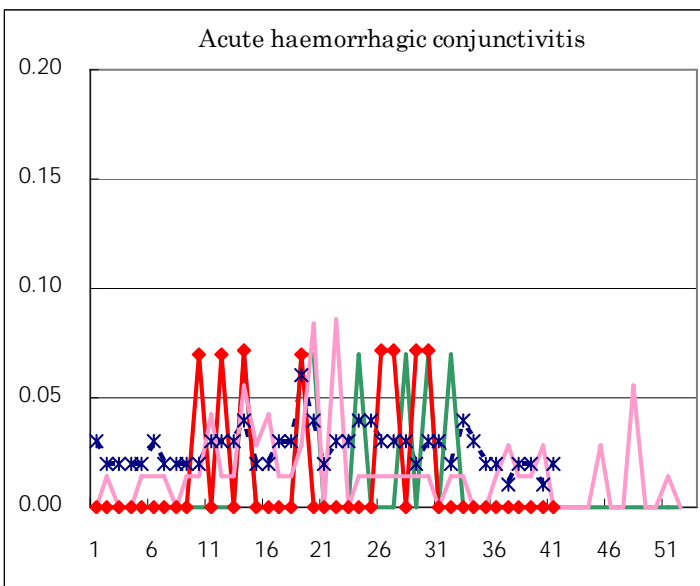
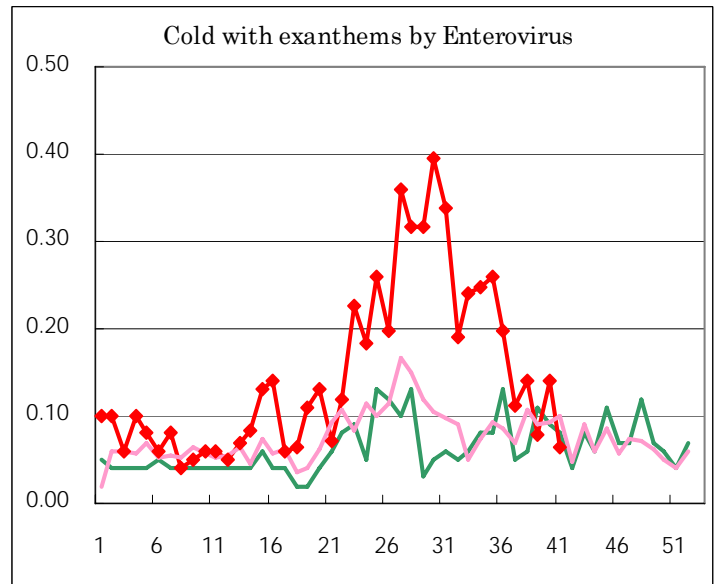
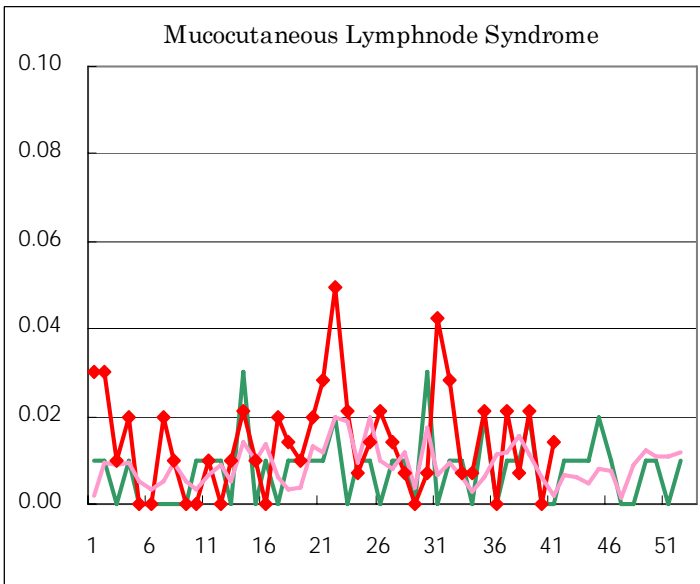
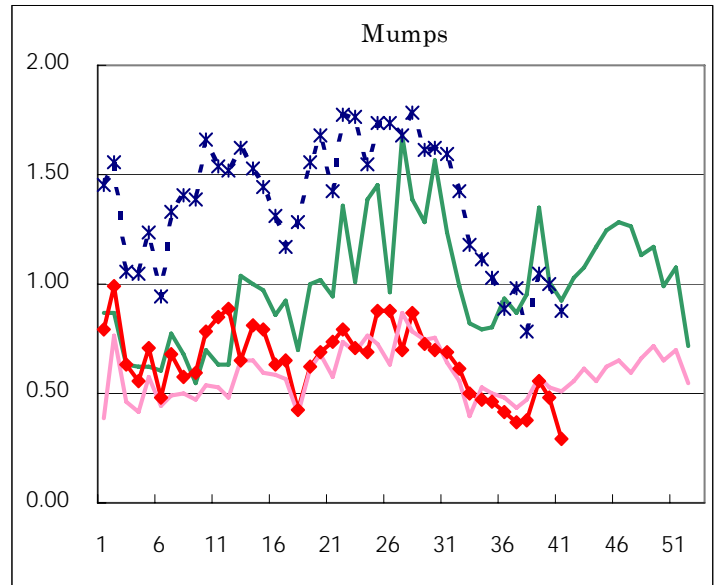
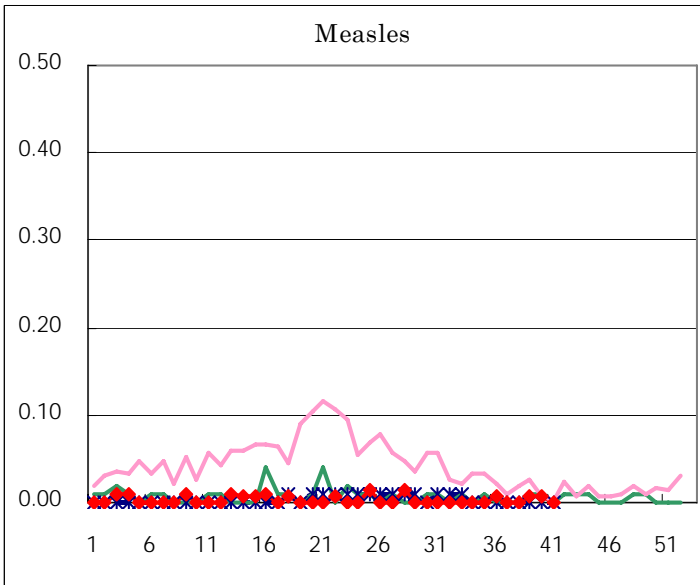
Diseases	Sex	2006				Total
		38th	39th	40th	41st	
Respiratory syncytial virus infection	M	3	6	3	6	18
	F	2	5	1	2	10
Influenza	M				1	1
	F	1				1
Pharyngoconjunctival fever	M	27	20	18	12	77
	F	22	7	13	11	53
Group A streptococcal pharyngitis	M	41	90	58	75	264
	F	35	54	66	57	212
Infectious gastroenteritis	M	175	224	262	247	908
	F	142	206	220	209	777
Chickenpox	M	24	40	20	47	131
	F	27	35	20	38	120
Hand, foot, and mouth disease	M	82	75	59	68	284
	F	65	57	52	43	217
Erythema infectiosum	M	17	12	18	20	67
	F	17	18	22	19	76
Exanthem subitum	M	44	52	43	36	175
	F	39	42	35	31	147
Pertussis	M			1		1
	F					
Rubella	M					
	F					
Herpangina	M	16	15	20	6	57
	F	22	11	16	11	60
Measles	M		1	1		2
	F					
Mumps	M	30	45	40	20	135
	F	26	34	28	22	110
Cold with exanthems by Enterovirus	M	11	5	12	4	32
	F	9	6	8	5	28
Mucocutaneous Lymphnode Syndrome	M	1	2			3
	F		1		2	3
Acute hemorrhagic conjunctivitis	M					
	F					
Epidemic keratoconjunctivitis	M	2	4	5	2	13
	F	10	6	5	3	24
Bacterial meningitis	M		1	1	3	5
	F					
Aseptic meningitis	M		1		1	2
	F		1			1
Mycoplasma pneumonia	M	5	1	3	5	14
	F	1	3	13	4	21
Chlamydial pneumonia (excluding psittacosis)	M					
	F		1			1
Measles in adults	M					
	F					

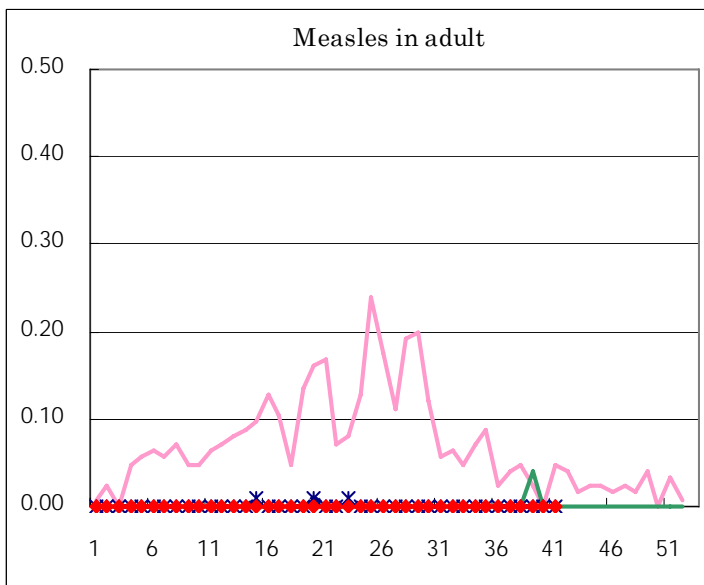
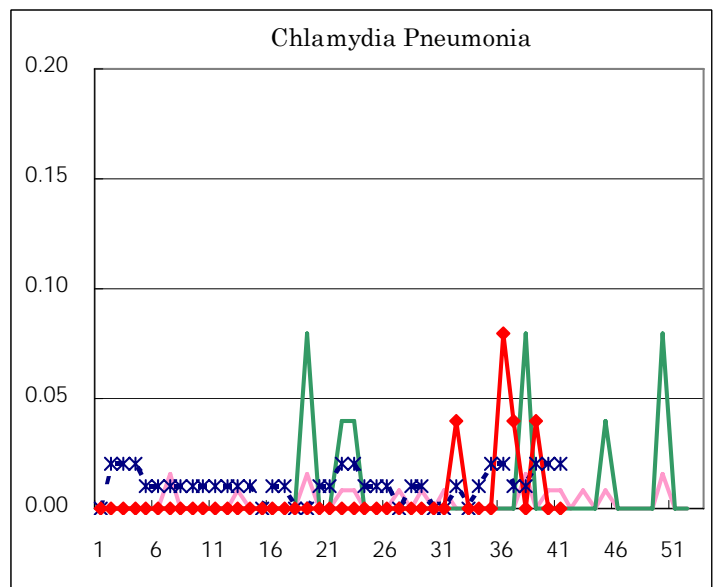
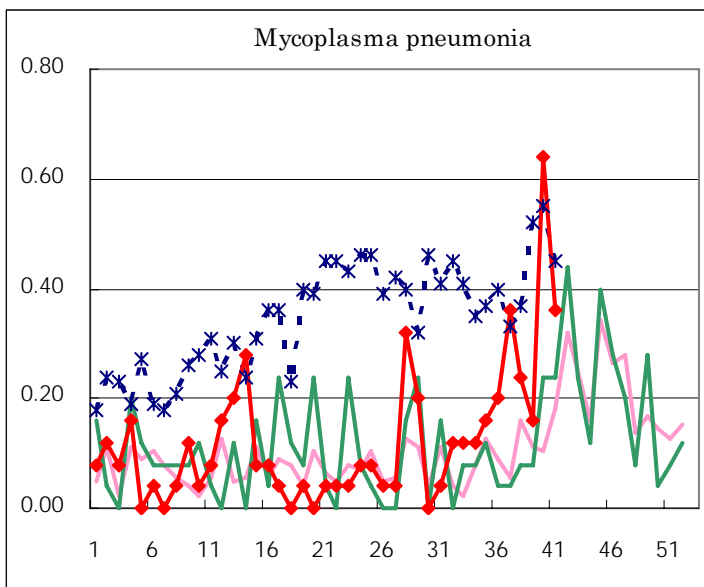
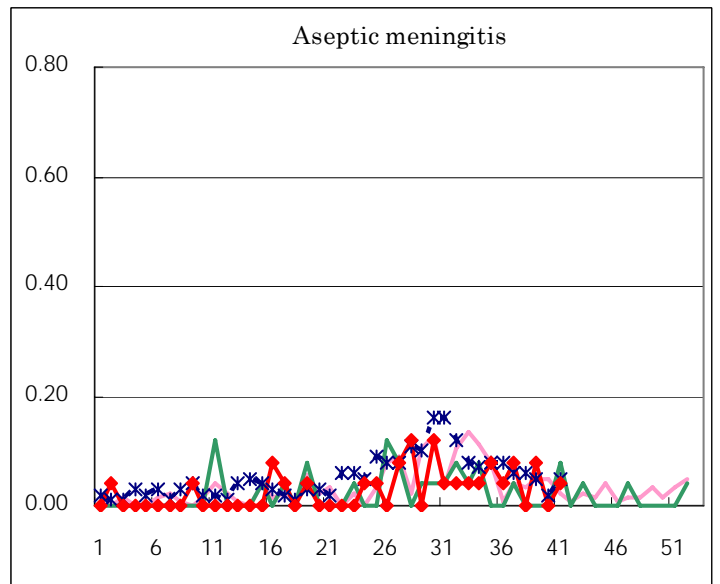
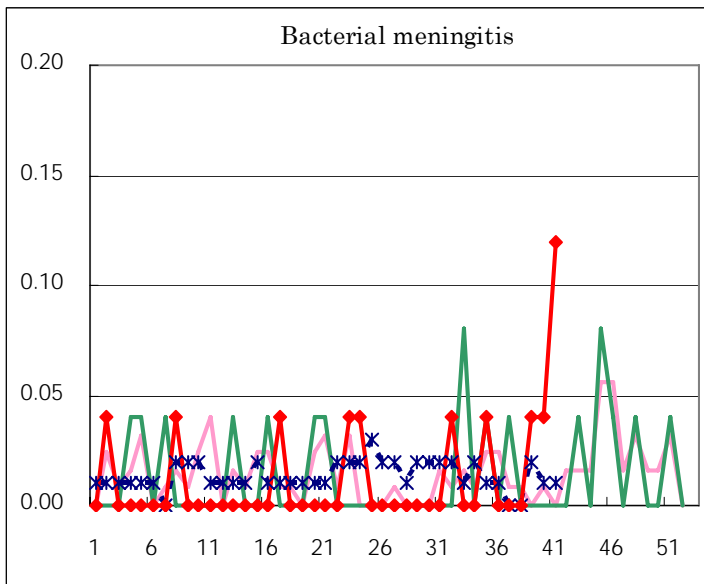
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# Disease Trend Graph (weekly reported cases per fixed-point in comparison)









Tokyo Metropolitan Government  
**Infectious Disease Surveillance Center**