

INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Institute of Public Health

3 April 2007 / Number 12

- 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>rd</sup> Week is end of December.

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

Category	Diseases	Tokyo				Total	Japan	
		9th	10th	11th	12th		12th	Total
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Severe acute respiratory syndrome							
	Smallpox							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Cholera							3
	Shigellosis	3		2		17	9	112
	Diphtheria							
	Typhoid fever	1				1	1	8
	Paratyphoid fever					2		4
III	Enterohemorrhagic <i>Escherichia coli</i> infection			1		4	4	150
IV	Hepatitis E					1	2	14
	West Nile fever							
	Hepatitis A				1	8		38
	Echinococcosis					1		4
	Yellow fever							
	Psittacosis			1		1		7
	Relapsing fever							
	Q fever							3
	Rabies							
	High pathogenic avian influenza							
	Coccidioidomycosis					1		1
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Anthrax							
	Scrub typhus (Tsumugamushi disease)					2		38
	Dengue fever		1			1	1	10
	Nipah virus infection							
	Japanese spotted fever							
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	B virus disease							
	Brucellosis							
	Epidemic typhus							
Botulism							1	
Malaria				1	3	2	7	
Tularemia								
Lyme disease								
Lyssavirus infection								
Legionellosis			1	1	4	8	85	
Leptospirosis							1	
V	Amebiasis	5	3	2	2	37	9	167
	Acute viral hepatitis(excluding Hepatitis A,Hepatitis E)		2			9	1	31
	Acute encephalitis							45
	Cryptosporidiosis							1
	Creutzfeldt-Jakob Disease	1	1			2		38
	Sever invasive streptococcal infections	1	1			2	1	30
	Acquired immunodeficiency syndrome	8	14	4	5	101	11	268
	Giardiasis					3		9
	Meningococcal meningitis						1	3
	Congenital rubella syndrome							
	Syphilis	4	2	1	5	22	6	107
	Tetanus						1	12
	Vancomycin-resistant <i>Staphylococcus aureus</i> infection							
	Vancomycin-resistant <i>enterococcus</i> infection	1	1			5		17

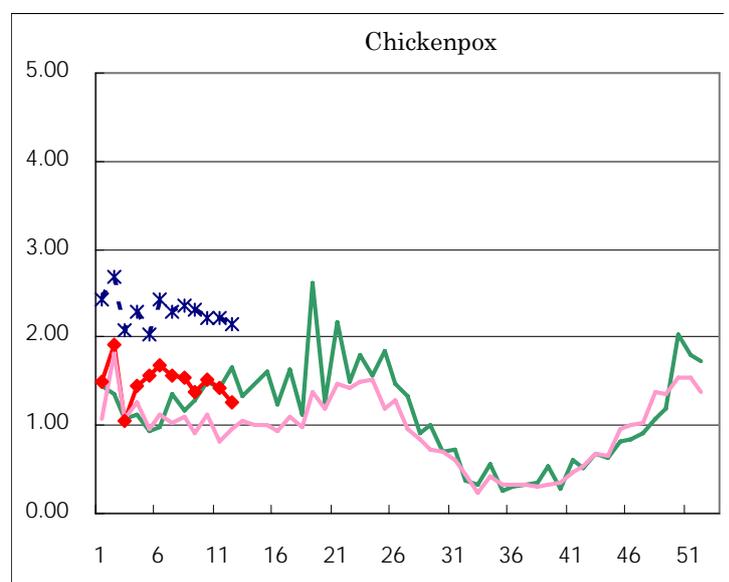
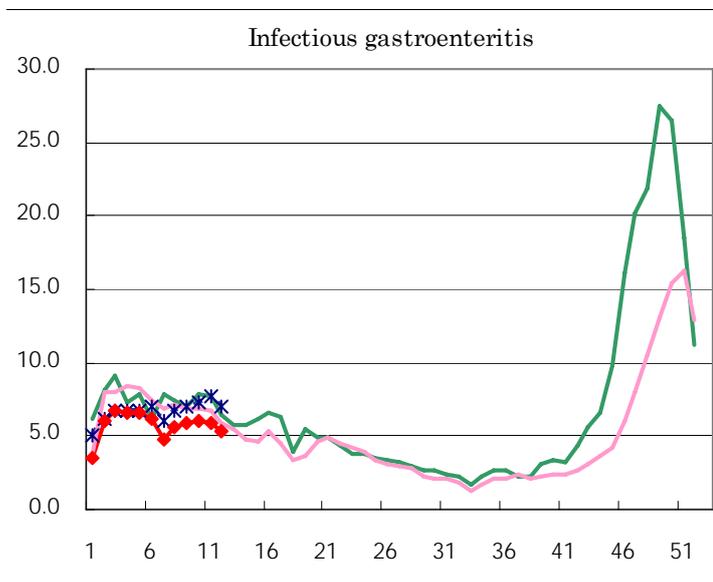
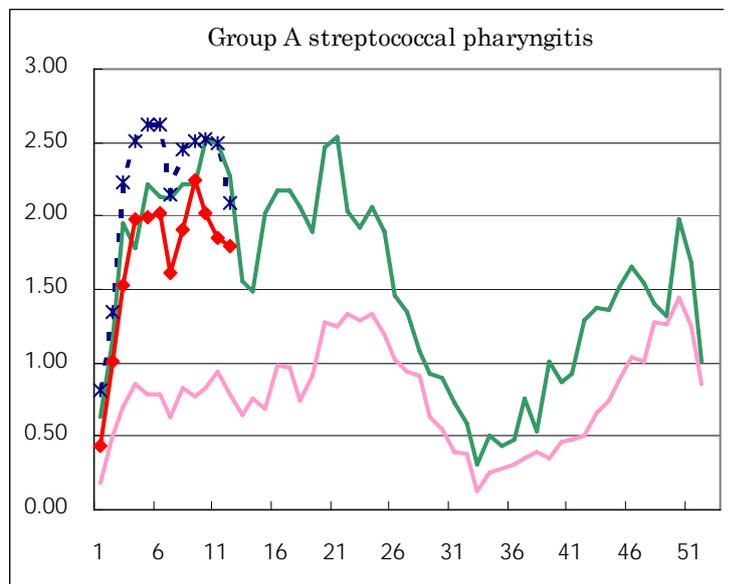
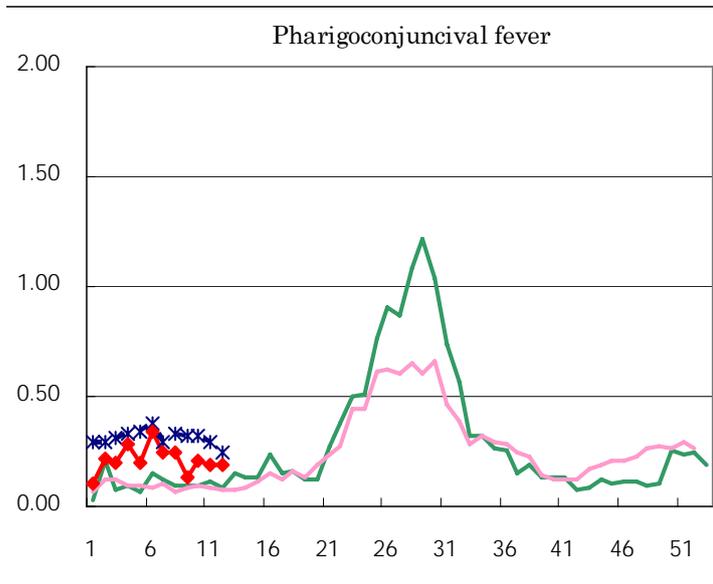
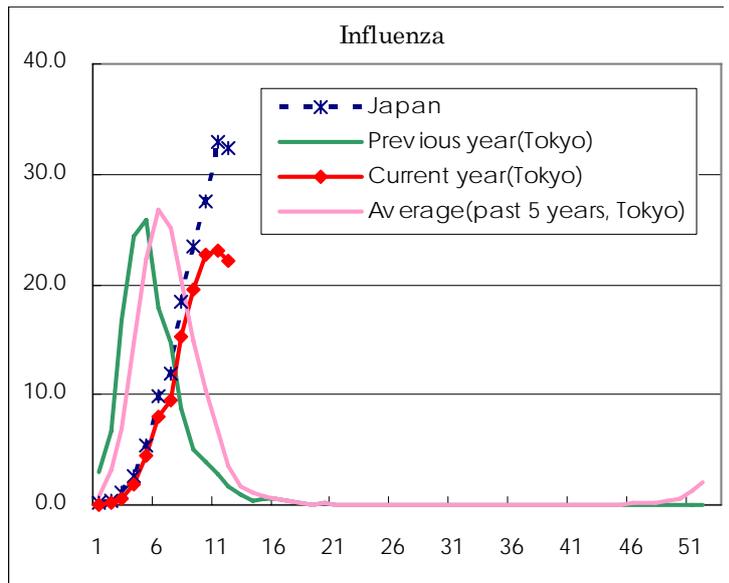
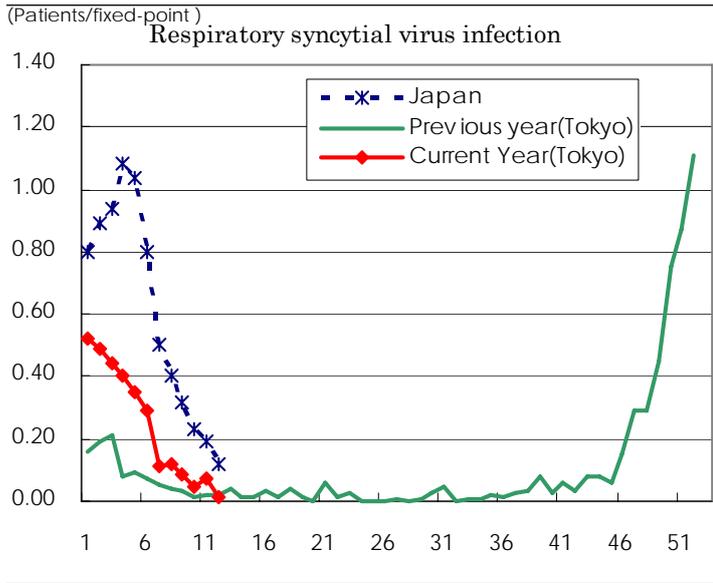
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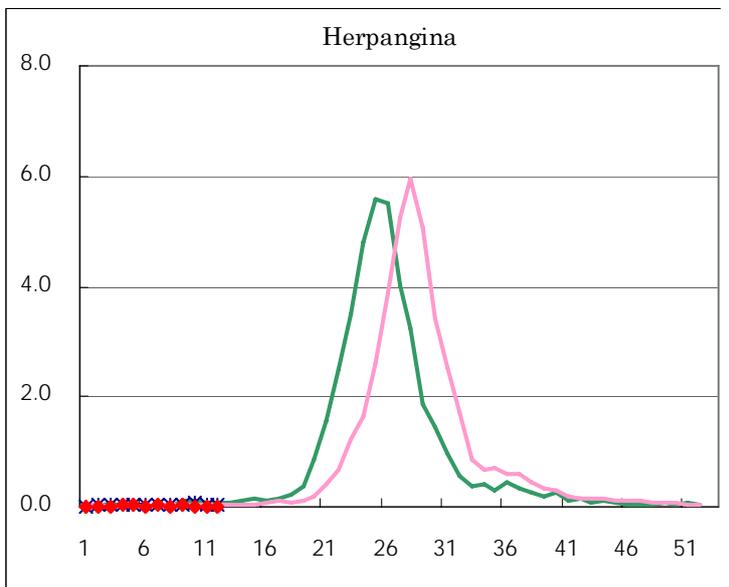
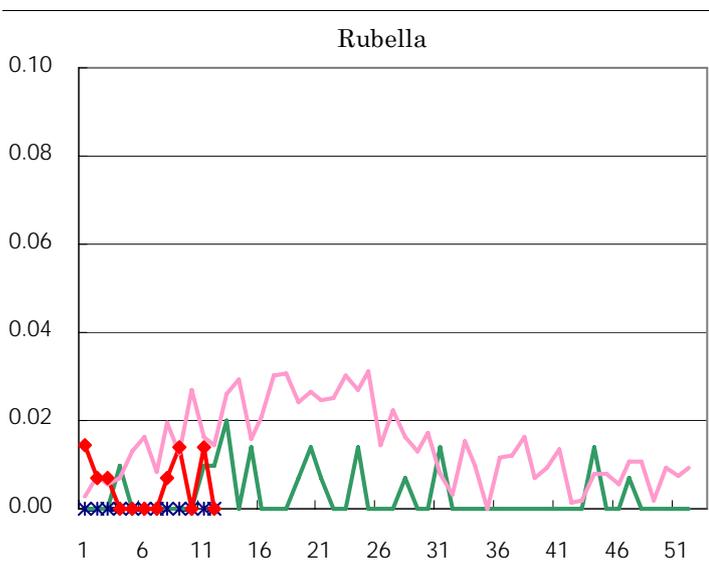
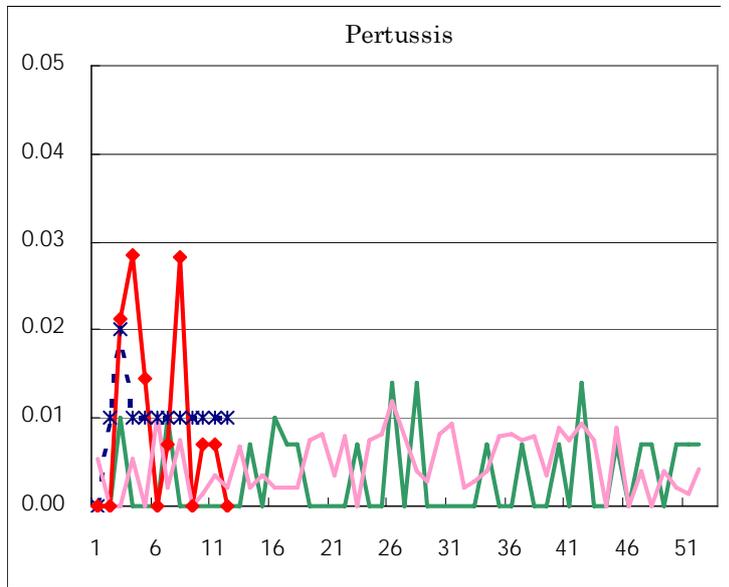
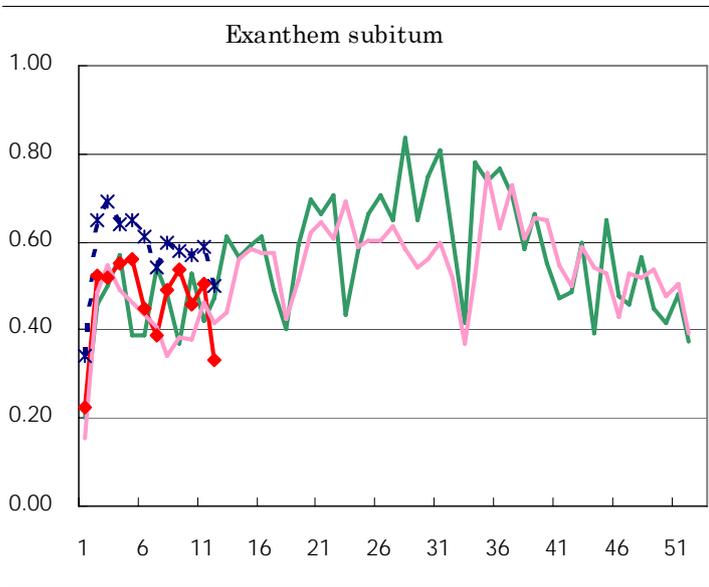
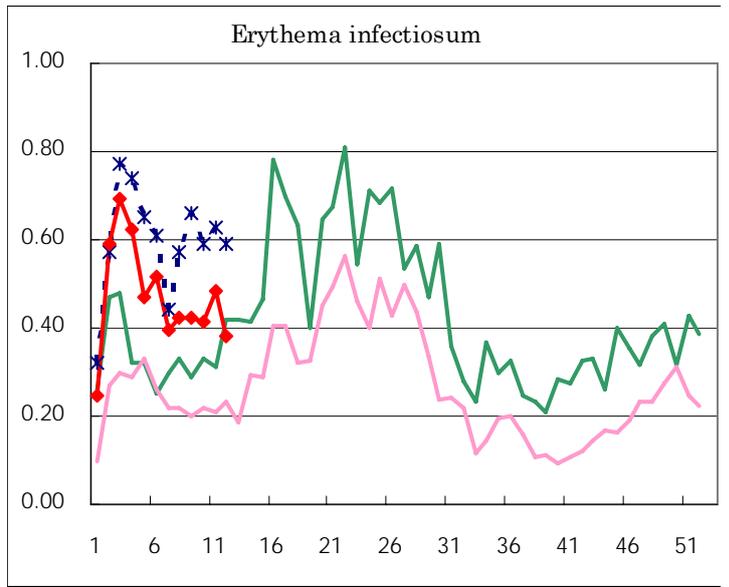
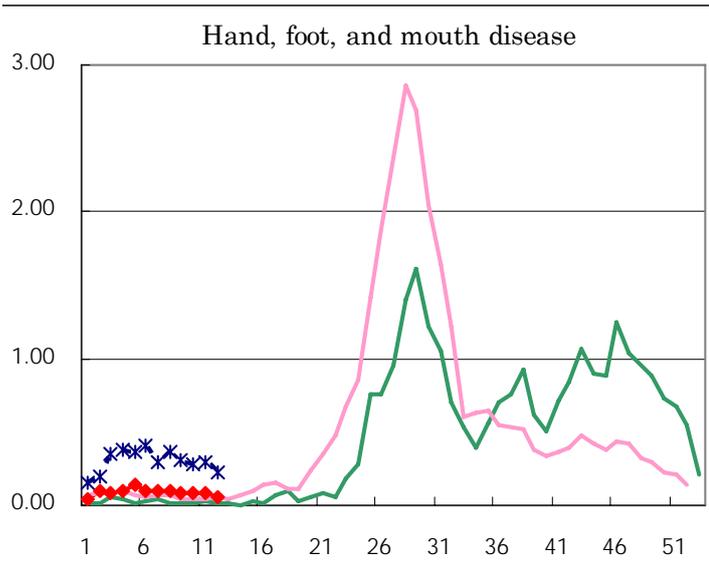
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

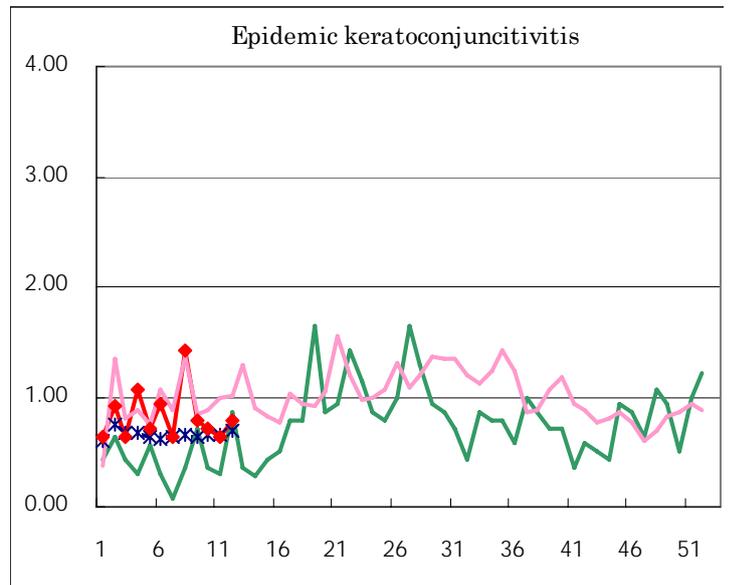
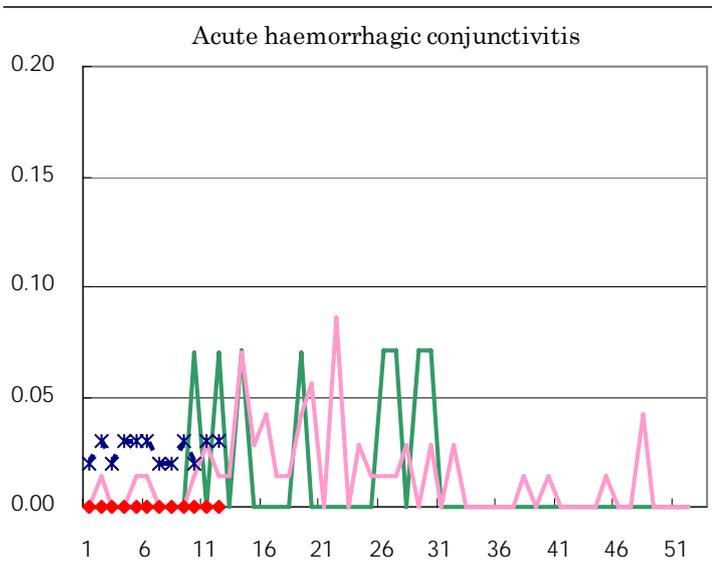
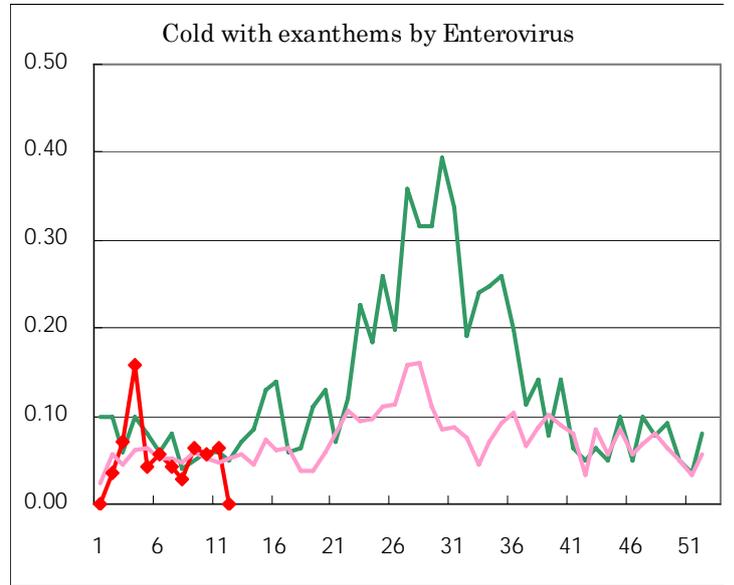
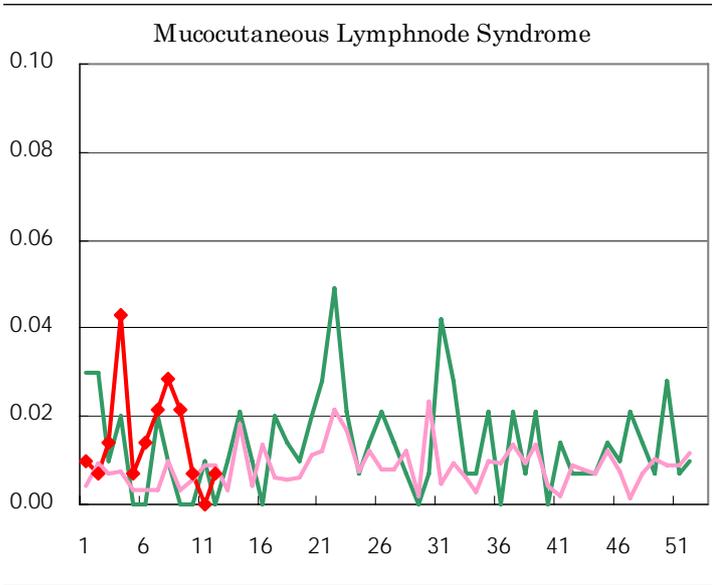
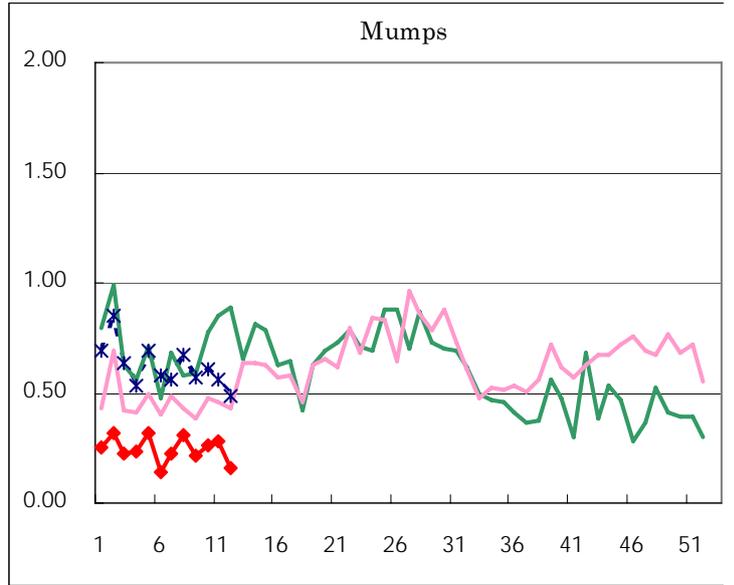
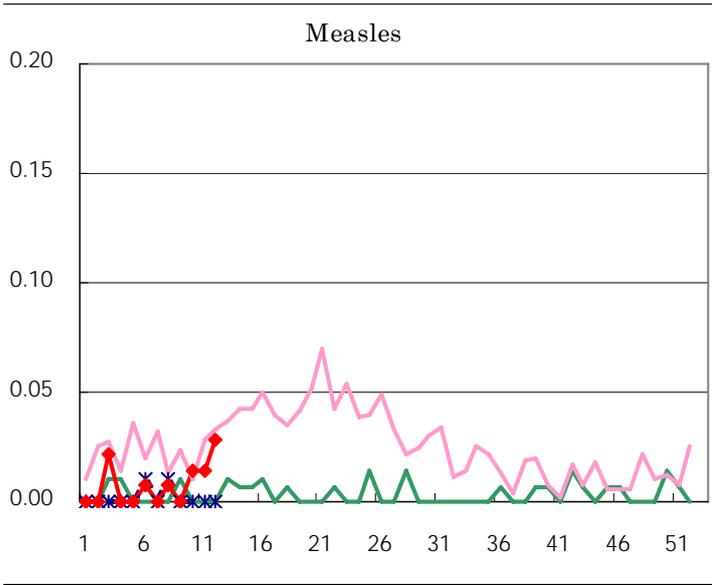
Diseases	Sex	2007				Total
		9th	10th	11th	12th	
Respiratory syncytial virus infection	M	9	3	5	1	18
	F	3	4	5	1	13
Influenza	M	2,737	3,165	3,275	3,108	12,285
	F	2,733	3,221	3,188	3,099	12,241
Pharyngoconjunctival fever	M	11	16	10	14	51
	F	7	14	17	13	51
Group A streptococcal pharyngitis	M	187	132	133	126	578
	F	130	154	127	129	540
Infectious gastroenteritis	M	391	454	431	417	1,693
	F	449	396	405	346	1,596
Chickenpox	M	106	102	106	97	411
	F	90	114	96	82	382
Hand, foot, and mouth disease	M	6	6	4	3	19
	F	5	5	7	4	21
Erythema infectiosum	M	33	32	35	24	124
	F	27	27	33	30	117
Exanthem subitum	M	41	31	39	27	138
	F	35	34	32	20	121
Pertussis	M		1			1
	F			1		1
Rubella	M	1				1
	F	1		2		3
Herpangina	M	2	1	1		4
	F	1	1	1		3
Measles	M		1	1	3	5
	F		1	1	1	3
Mumps	M	14	19	16	11	60
	F	16	18	24	12	70
Cold with exanthems by Enterovirus	M	5	3	5		13
	F	4	5	4		13
Mucocutaneous Lymphnode Syndrome	M	1	1		1	3
	F	2				2
Acute hemorrhagic conjunctivitis	M					
	F					
Epidemic keratoconjunctivitis	M	7	9	3	6	25
	F	4	1	6	5	16
Bacterial meningitis	M					
	F				1	1
Aseptic meningitis	M					
	F	1			1	2
Mycoplasma pneumonia	M	2		1		3
	F				1	1
Chlamydial pneumonia (excluding psittacosis)	M	1				1
	F					
Measles in adults	M			4	1	5
	F			1	2	3

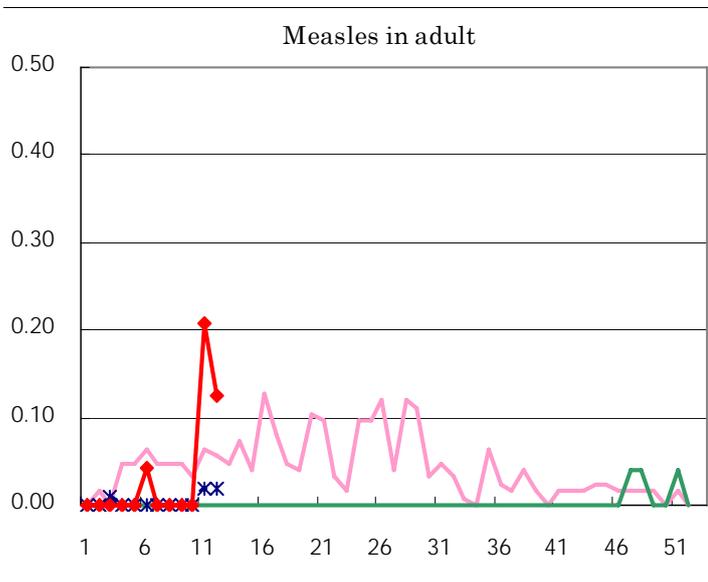
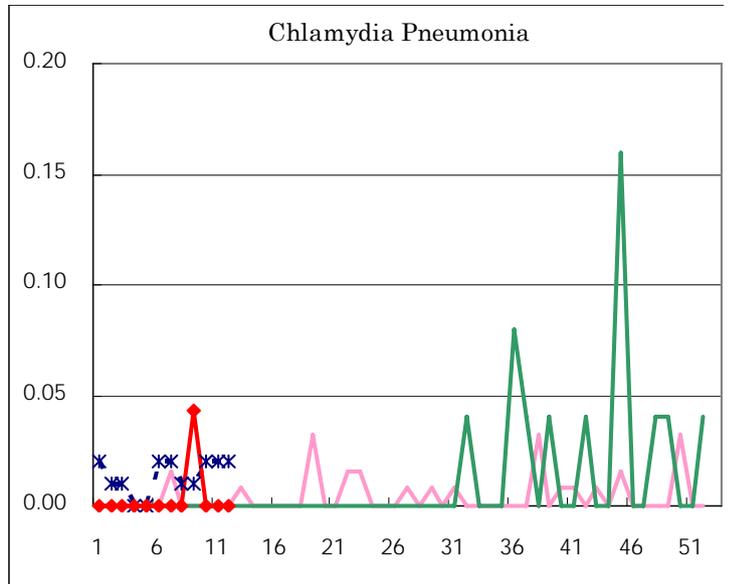
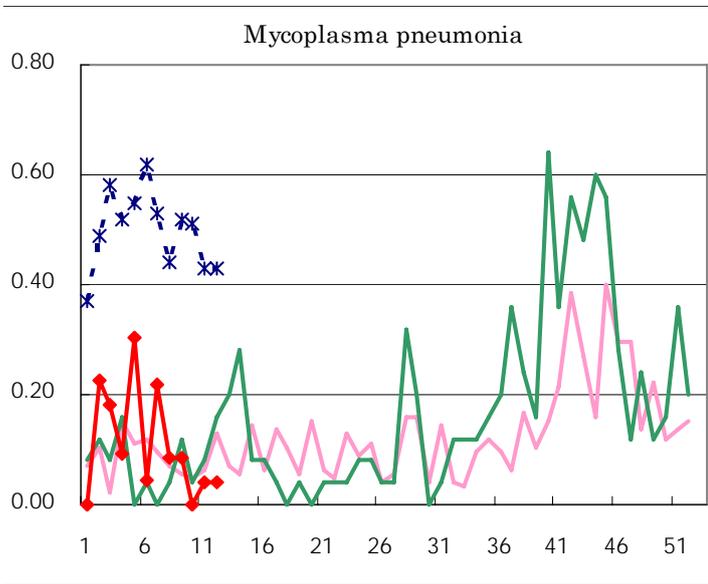
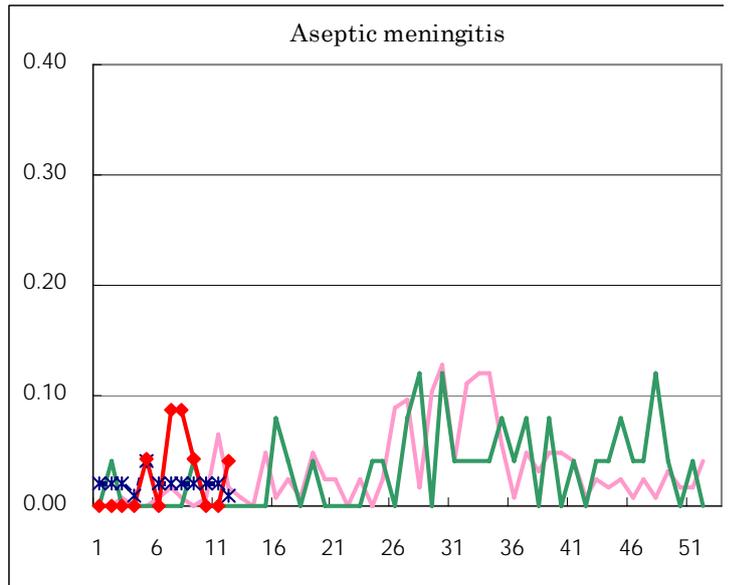
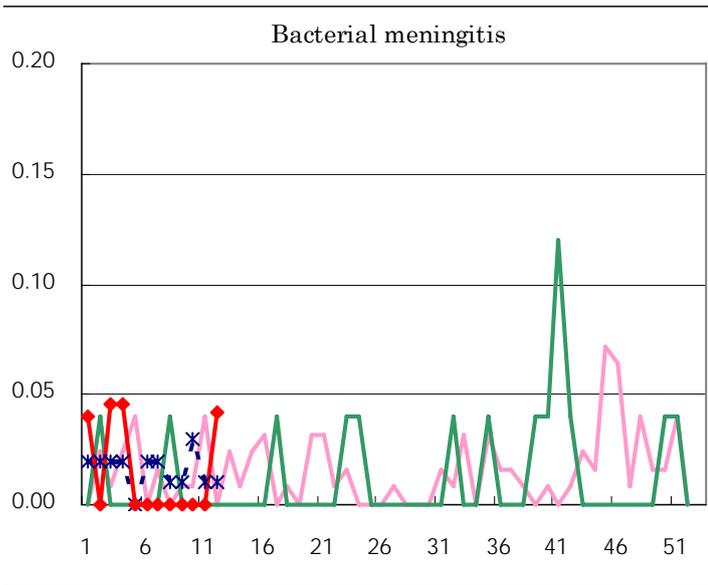
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# Disease Trend Graph (weekly reported cases per fixed-point in comparison)









Tokyo Metropolitan Government  
**Infectious Disease Surveillance Center**