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**INFECTIOUS DISEASES WEEKLY REPORT**



Tokyo Metropolitan Infectious Disease Surveillance Center

**24 July 2014 / Number 29**

## 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 500 sentinel clinics and hospitals in Tokyo.

1st Week is early January and 52nd Week is end of December.

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Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo					Japan	
		26th	27th	28th	29th	Cum 2014	29th	Cum 2014
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	86	93	96	81	2,152	383	13,773
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
※	Avian influenza H7N9							
III	Cholera	2				2		2
	Shigellosis	1	1	3		22		54
	Enterohemorrhagic Escherichia coli infection	20	23	24	12	165	115	1,334
	Typhoid fever					10	1	23
	Paratyphoid fever				2	5	2	10
IV	Hepatitis E				1	17	7	85
	West Nile fever							
	Hepatitis A					26	4	376
	Echinococcosis						1	8
	Yellow fever							
	Psittacosis					2		6
	Omsk hemorrhagic fever							
	Relapsing fever							1
	Kyasanur forest disease							
	Q fever							1
	Rabies							
	Coccidioidomycosis							1
	Monkeypox							
	Severe Fever with Thrombocytopenia Syndrome						2	34
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever					2		6
	Scrub typhus(Tsutsugamushi disease)		1			5	2	107
	Dengue fever	1	1			28	3	89
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						3	73
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis					2		7
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
	Botulism							1
	Malaria	2	1			14		31
	Tularemia							
	Lyme disease						1	4
	Lyssavirus infection(excluding rabies)							
	Rift valley fever							
	Melioidosis							
	Legionellosis	4	2	1	3	57	38	612
	Leptospirosis					1		7
	Rocky mountain spotted fever							

Category	Diseases	Tokyo					Japan	
		26th	27th	28th	29th	Cum 2014	29th	Cum 2014
V	Amebiasis	3	4	4	5	115	11	607
	Viral hepatitis(excluding hepatitis A and E)	2	4			30	2	143
	Acute encephalitis(excluding JE and WNE)	1	3	1	1	25	2	267
	Cryptosporidiosis	1	63	5	1	74		80
	Creutzfeldt-Jakob disease			1	1	6	4	90
	Severe invasive streptococcal infections(TSLS)	1	1		3	32	4	145
	Acquired immunodeficiency syndrome (AIDS)	15	18	16	10	285	12	822
	Giardiasis	1			1	9		36
	Invasive <i>Haemophilus influenzae</i> disease			1	1	16	2	117
	Invasive meningococcal disease					4		21
	Invasive pneumococcal disease	4	2	3	3	143	11	1,145
	Congenital rubella syndrome					3		8
	Syphilis	17	15	13	6	269	18	848
	Tetanus					6	2	67
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant Enterococcus infection					3		31
	Rubella	3	3	1	2	69	3	248
	Measles	1	1			82	2	413

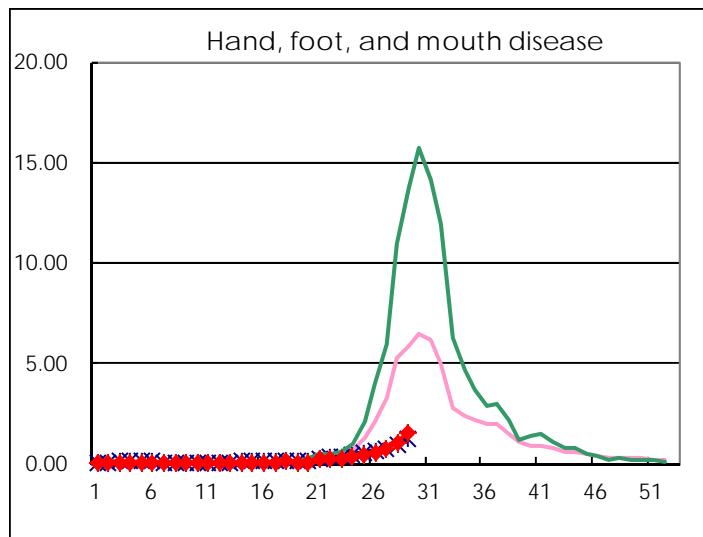
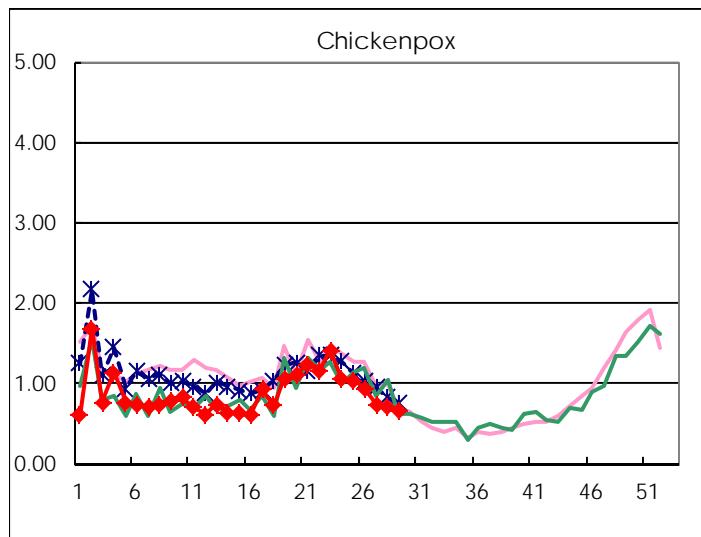
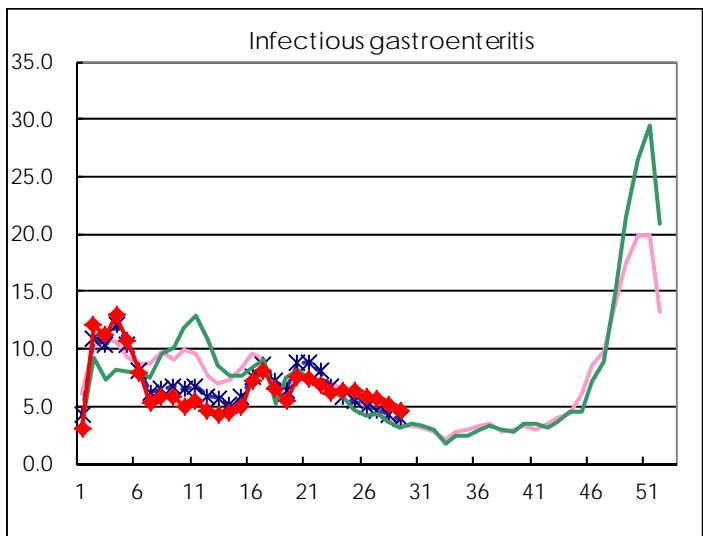
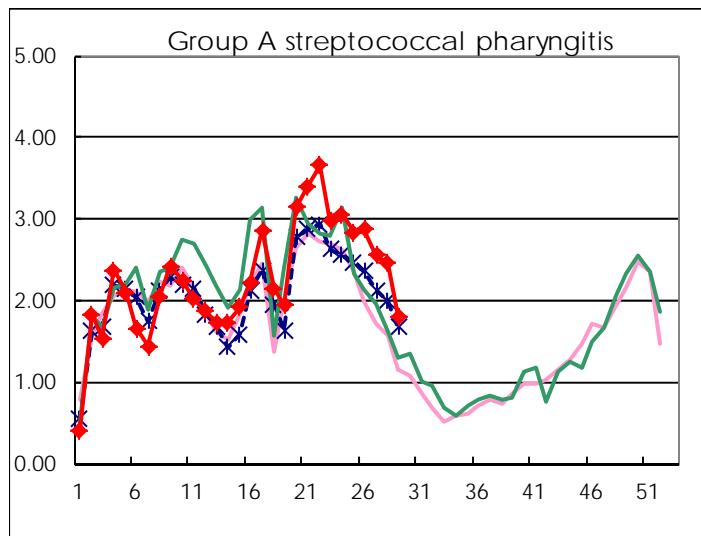
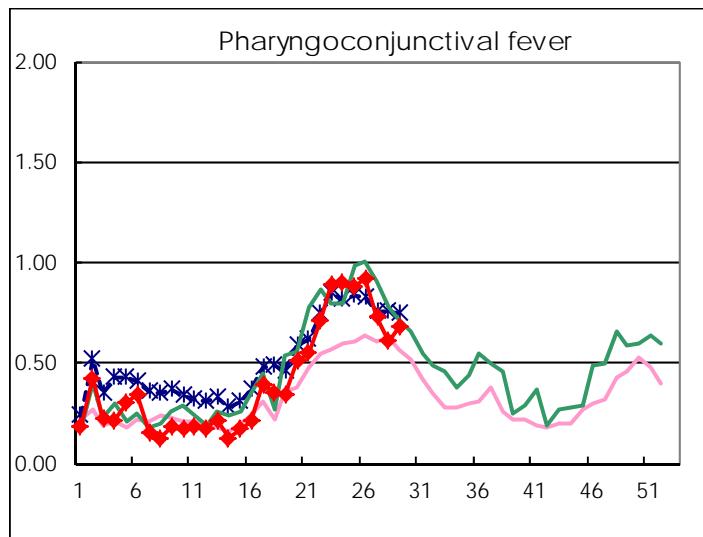
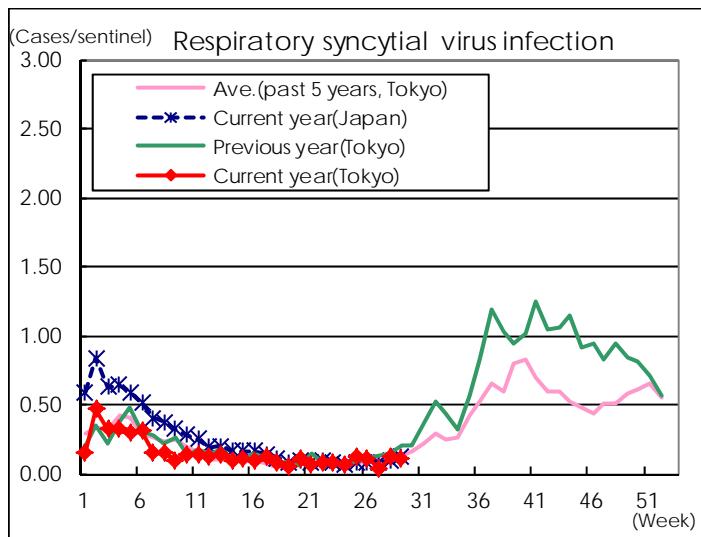
※ Designated infectious disease

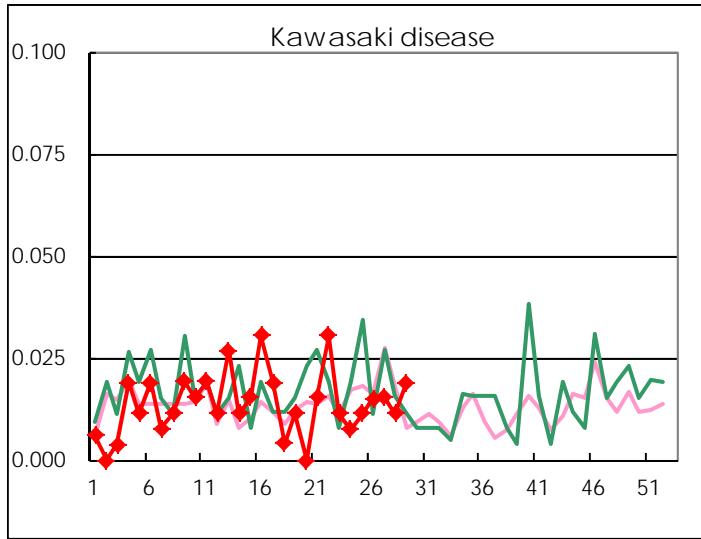
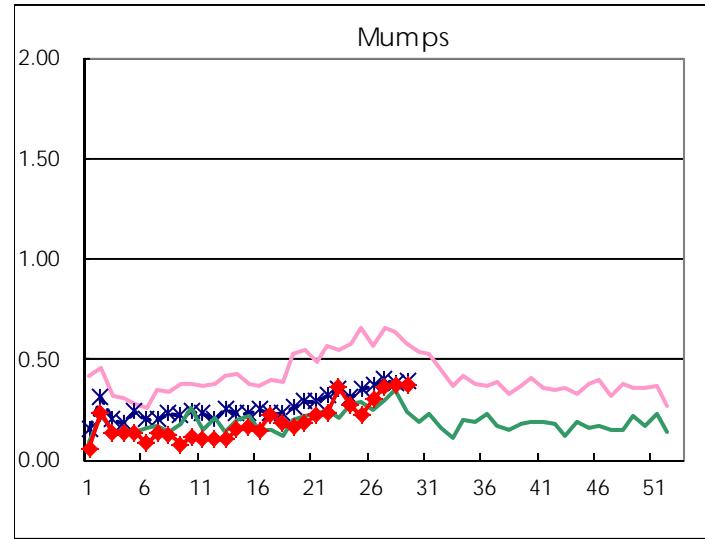
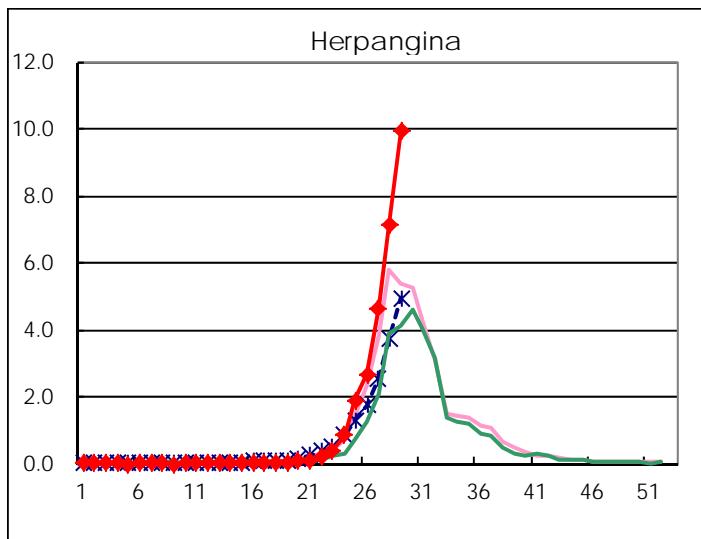
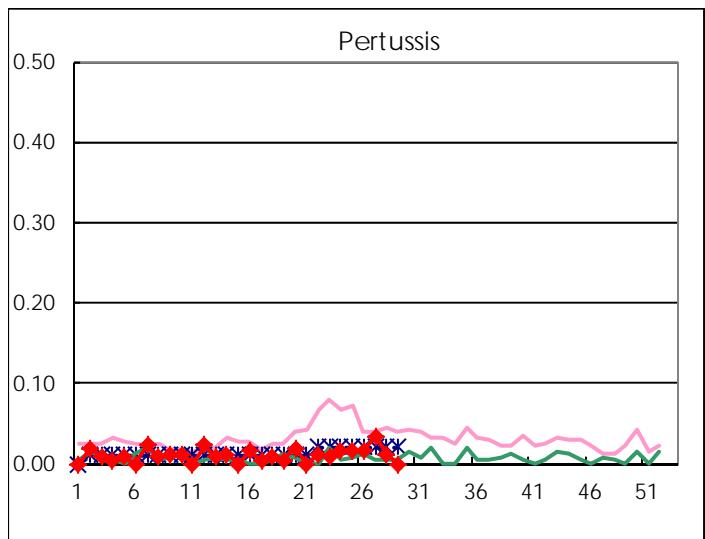
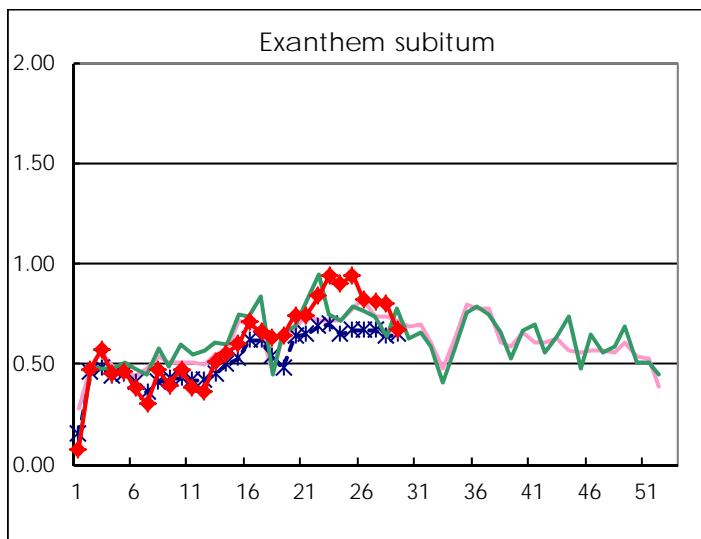
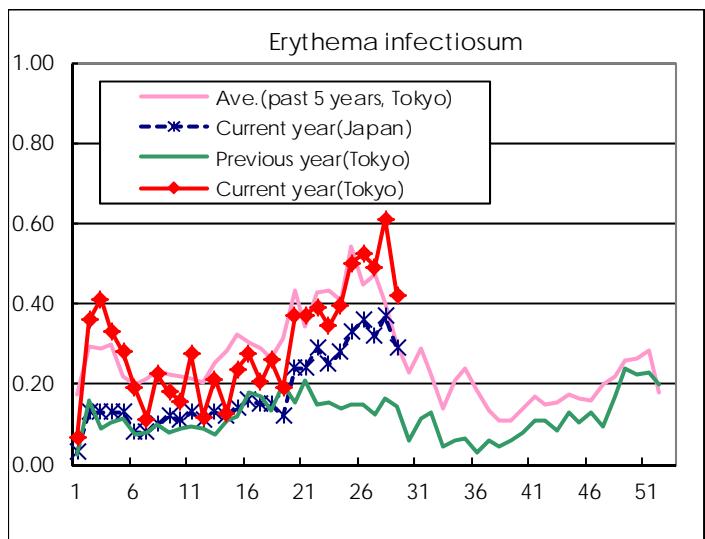
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

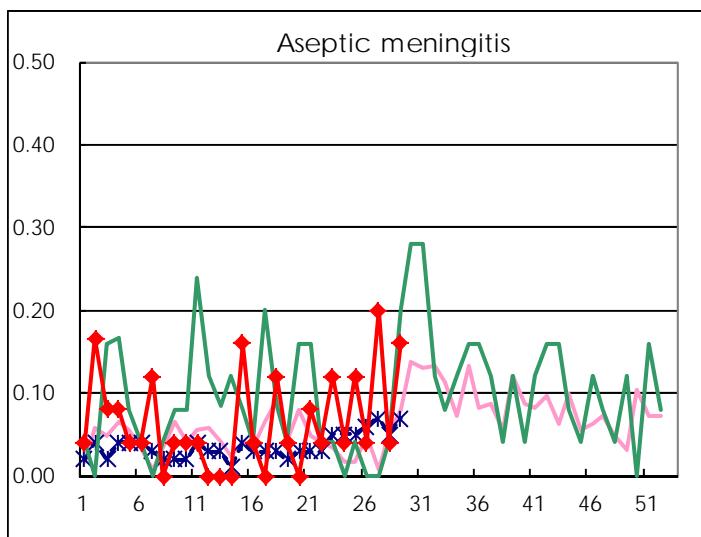
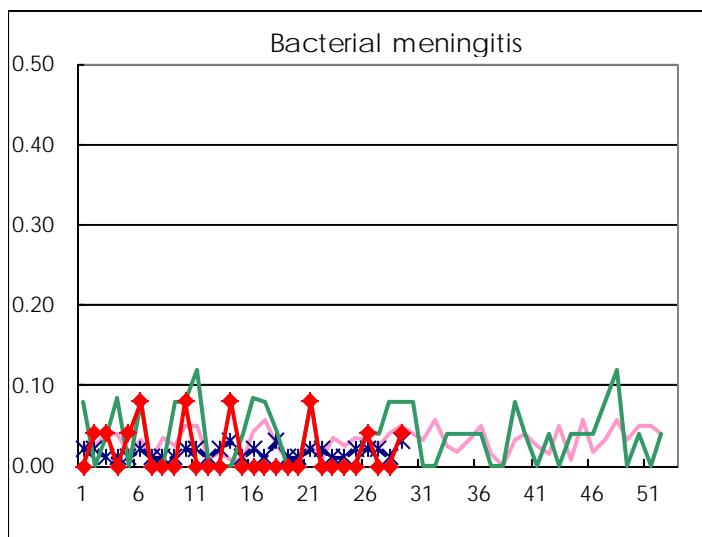
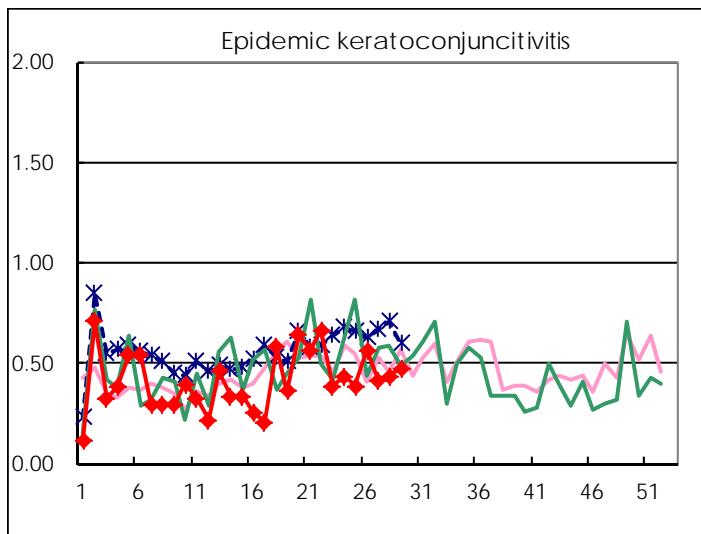
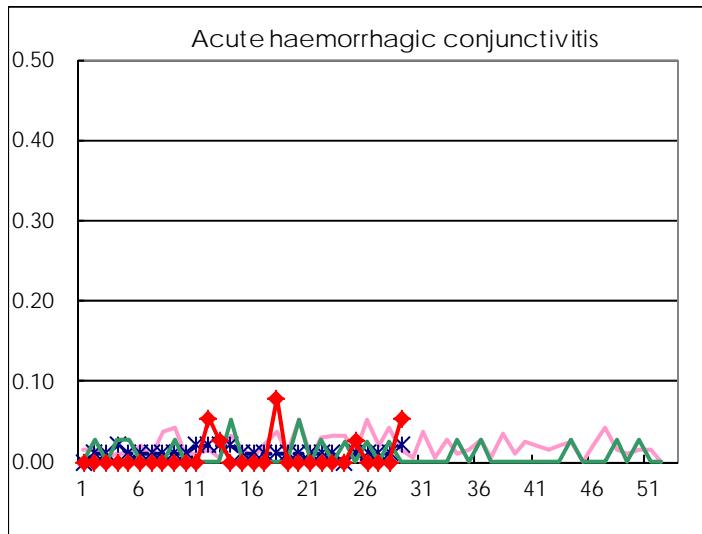
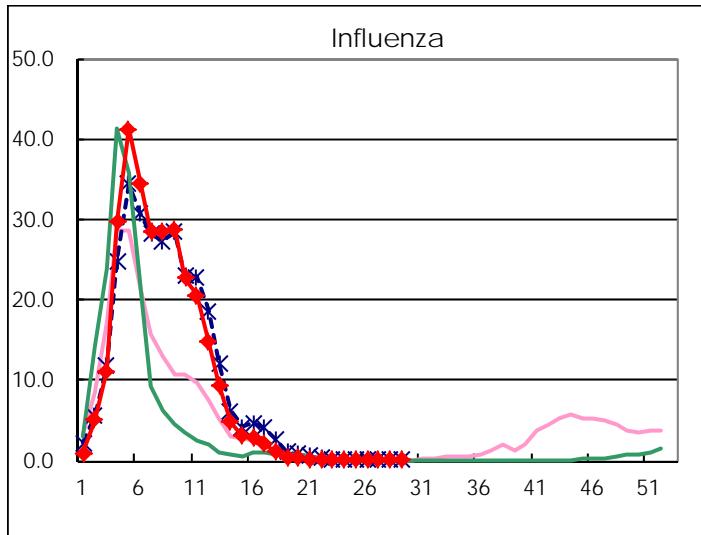
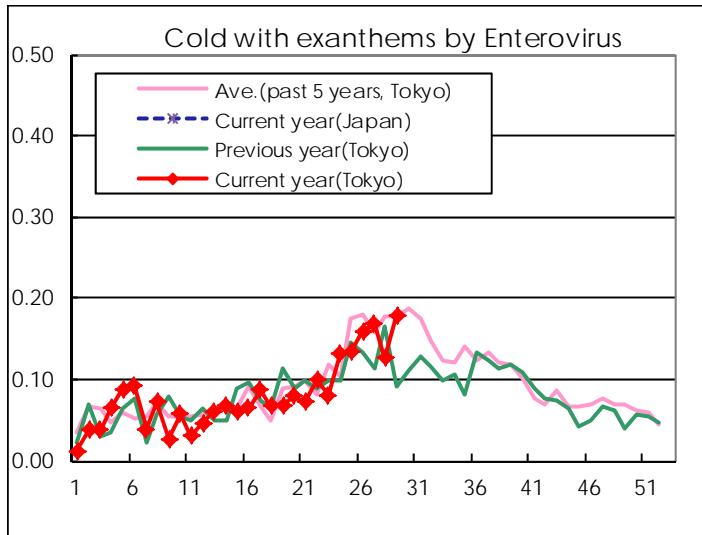
Diseases	Tokyo					/sentinel
	26th	27th	28th	29th		
Respiratory syncytial virus infection	30	9	32	27	0.10	
Pharyngoconjunctival fever	243	191	160	178	0.68	
Group A streptococcal pharyngitis	760	669	645	473	1.81	
Infectious gastroenteritis	1,524	1,474	1,348	1,218	4.65	
Chickenpox	247	193	187	171	0.65	
Hand, foot, and mouth disease	154	188	285	405	1.55	
Erythema infectiosum	138	129	160	110	0.42	
Exanthem subitum	217	212	209	176	0.67	
Pertussis	4	9	3			
Herpangina	702	1,219	1,867	2,599	9.92	
Mumps	79	96	99	99	0.38	
Kawasaki disease	4	4	3	5	0.02	
Cold with exanthems by Enterovirus	42	44	33	47	0.18	
Influenza	7	4	1	3	0.01	
Acute hemorrhagic conjunctivitis				2	0.05	
Epidemic keratoconjunctivitis	22	16	17	18	0.47	
Bacterial meningitis	1			1	0.04	
Aseptic meningitis	1	5	1	4	0.16	
Mycoplasma pneumonia	2	4	2	3	0.12	
Chlamydial pneumonia (excluding psittacosis)			1	2	0.08	
Infectious gastroenteritis (only by Rotavirus)	2					
Influenza-Associated Hospitalizations	2	1	1			

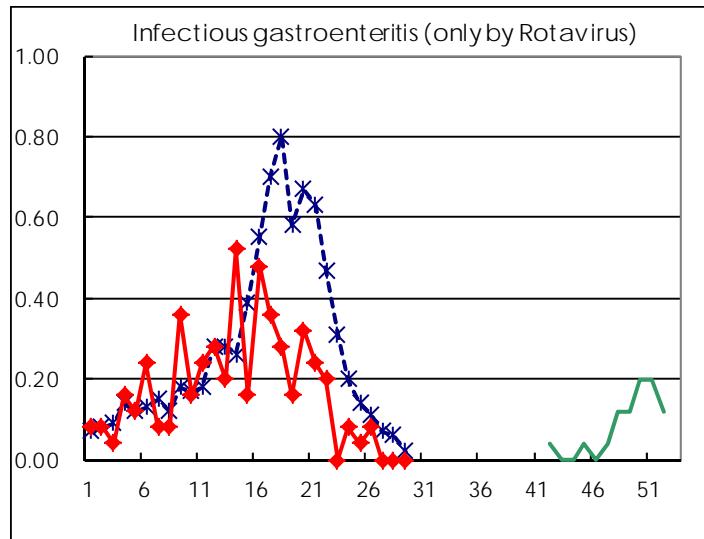
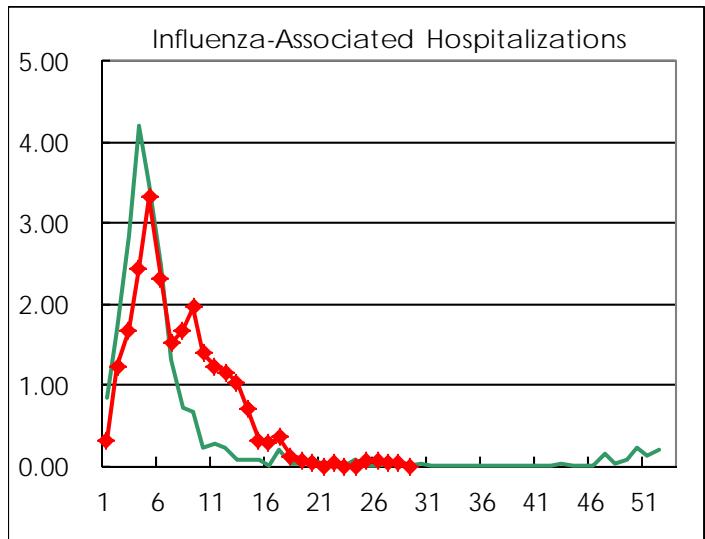
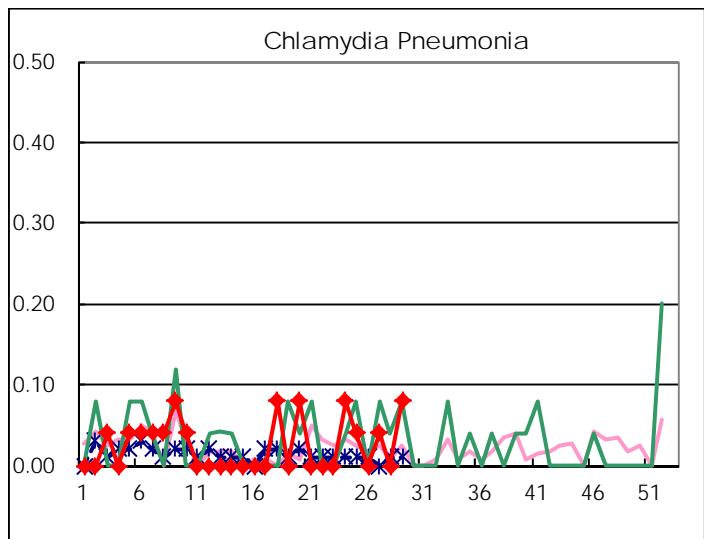
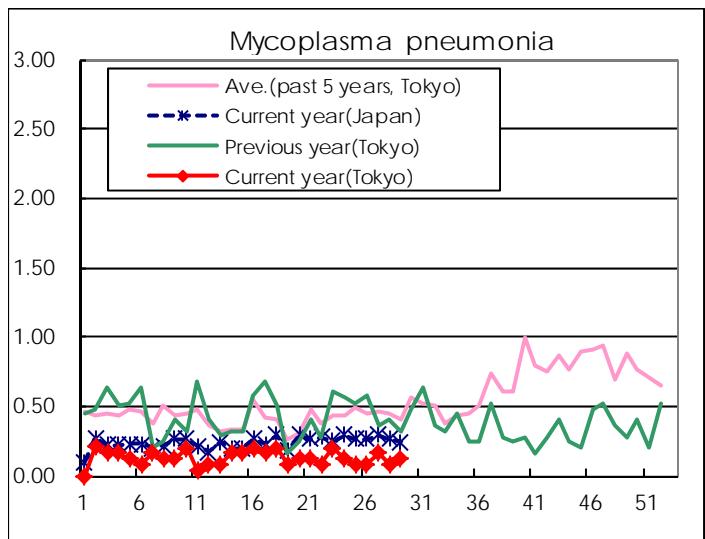
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## Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	262
Influenza	419	408
Ophthalmic	39	38
Specially- designated	25	25

Tokyo Metropolitan Government  
Infectious Disease Surveillance Center