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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

**28 June 2012 / Number 25**

## 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.

Tokyo Metropolitan Institute of Public Health

TEL:81-3-3363-3213 FAX:81-3-5332-7365

e-mail:[idsc@tokyo-eiken.go.jp](mailto:idsc@tokyo-eiken.go.jp)

URL:[idsc.tokyo-eiken.go.jp/](http://idsc.tokyo-eiken.go.jp/)

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

Category	Diseases	Tokyo				Japan		
		22nd	23rd	24th	25th	Cum 2012	25th	Cum 2012
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	97	109	80	88	2,154	397	13,625
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
III	Cholera							2
	Shigellosis	1	1		1	34	1	102
	Enterohemorrhagic Escherichia coli infection	1	6	5	13	54	93	801
	Typhoid fever					5	1	13
	Paratyphoid fever			1		5		10
IV	Hepatitis E					9	2	68
	West Nile fever							
	Hepatitis A		3	3	2	22	3	104
	Echinococcosis							5
	Yellow fever							
	Psittacosis							4
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							1
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)			1		2	8	165
	Dengue fever		1	1		16		58
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1)							
	Nipah virus infection							
	Japanese spotted fever						1	30
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
Botulism							2	
Malaria				1	9	1	31	
Tularemia								
Lyme disease							2	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis		1		3	26	26	346	
Leptospirosis					3		5	
Rocky mountain spotted fever								

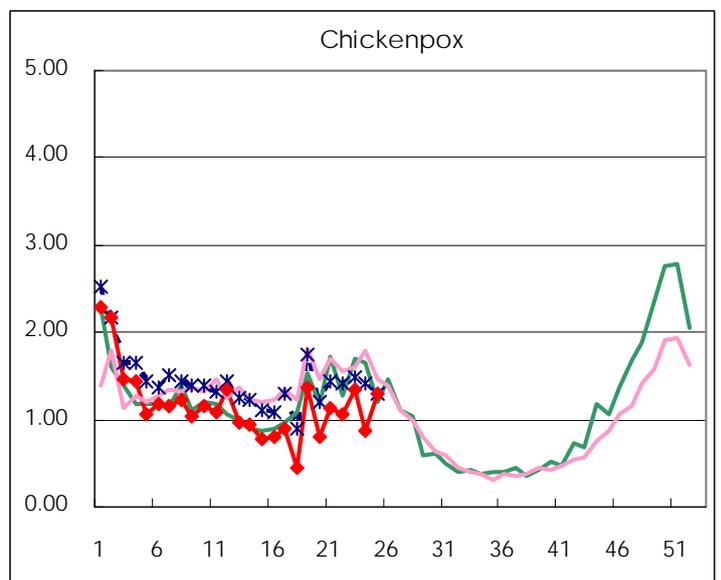
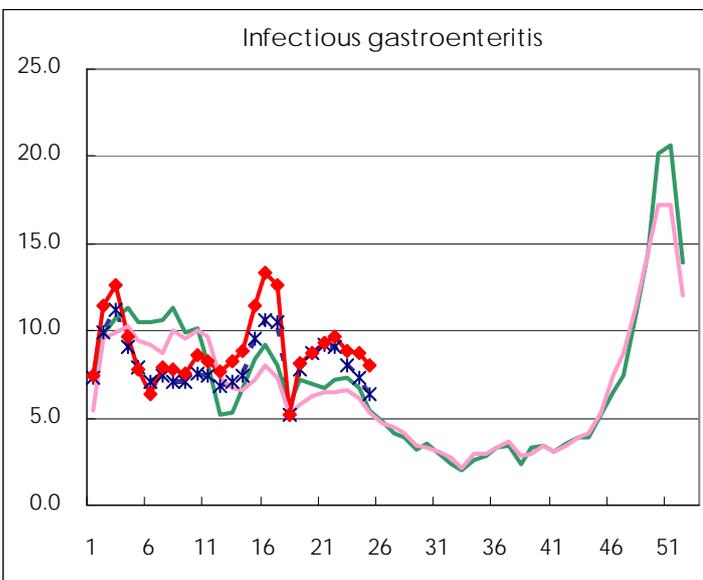
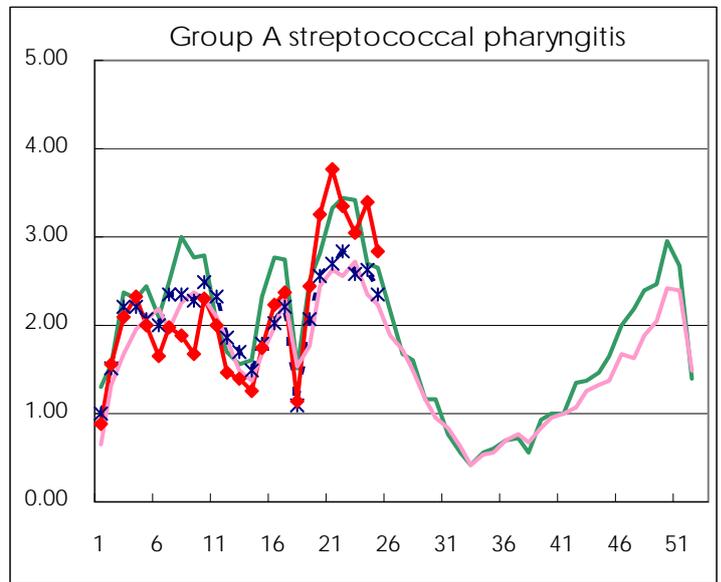
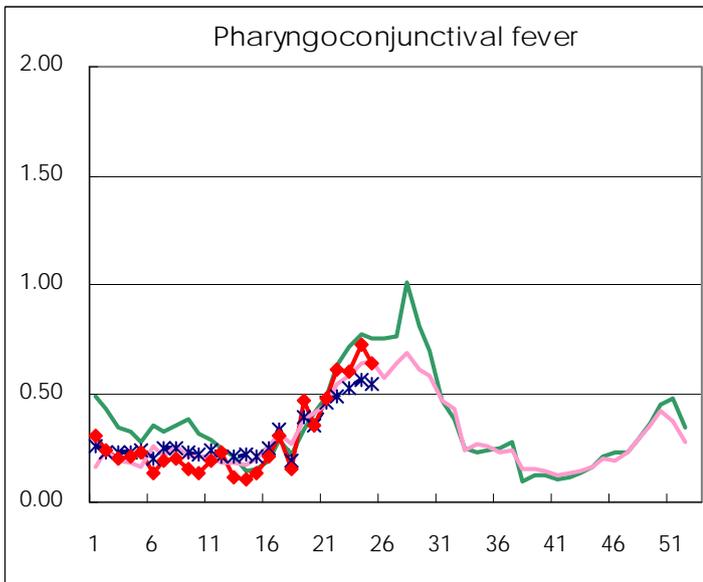
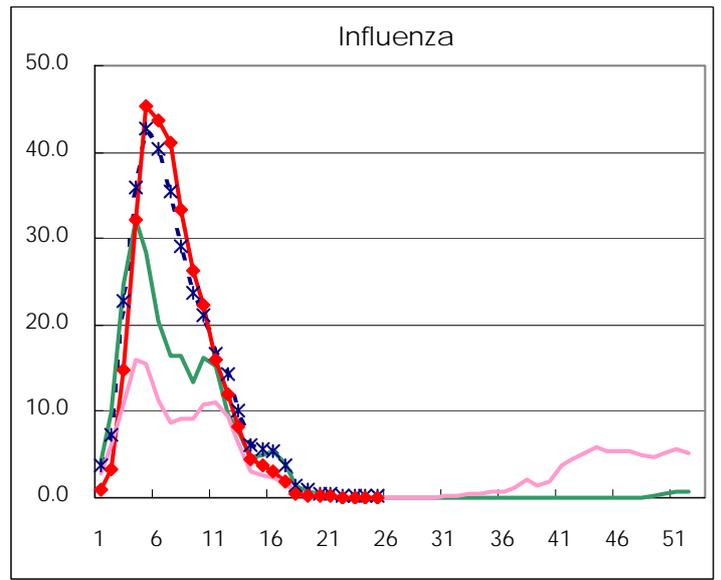
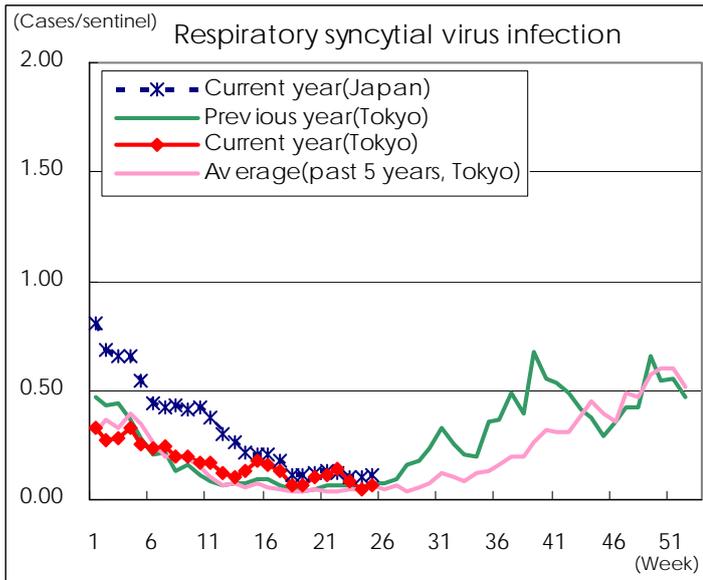
Category	Diseases	Tokyo				Japan		
		22nd	23rd	24th	25th	Cum 2012	25th	Cum 2012
V	Amebiasis	5	2	2	1	80	4	377
	Viral hepatitis(excluding hepatitis A and E)		1	1	2	23	6	106
	Acute encephalitis(excluding JE and WNE)					16	2	213
	Cryptosporidiosis					2		6
	Creutzfeldt-Jakob disease					6	4	86
	Severe invasive streptococcal infections(TSLS)		2			10	2	134
	Acquired immunodeficiency syndrome (AIDS)	11	7	12	11	205	11	626
	Giardiasis	1				7	1	27
	Meningococcal meningitis							6
	Congenital rubella syndrome							
	Syphilis	10	4	4	5	138	10	390
	Tetanus		2			3	2	44
	Vancomycin-resistant S. aureus infection							
	Vancomycin-resistant Enterococcus infection				1	6		40
	Rubella	3	7	8	11	59	45	453
Measles	1	1	2	5	28	13	164	

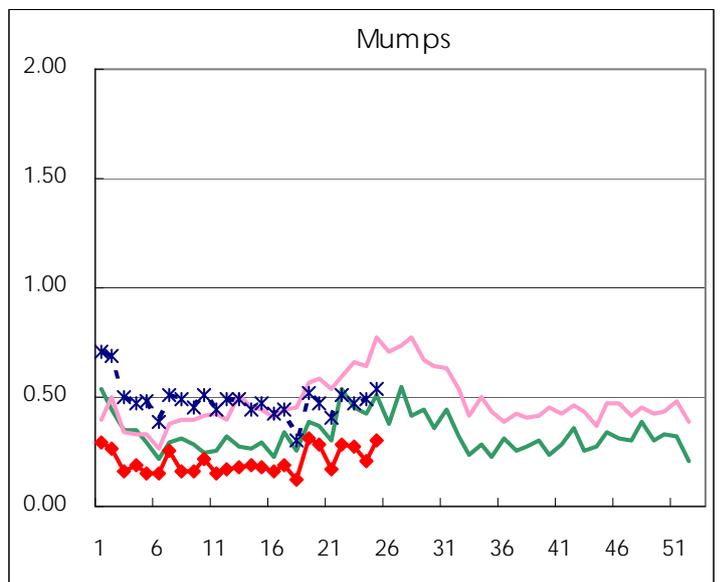
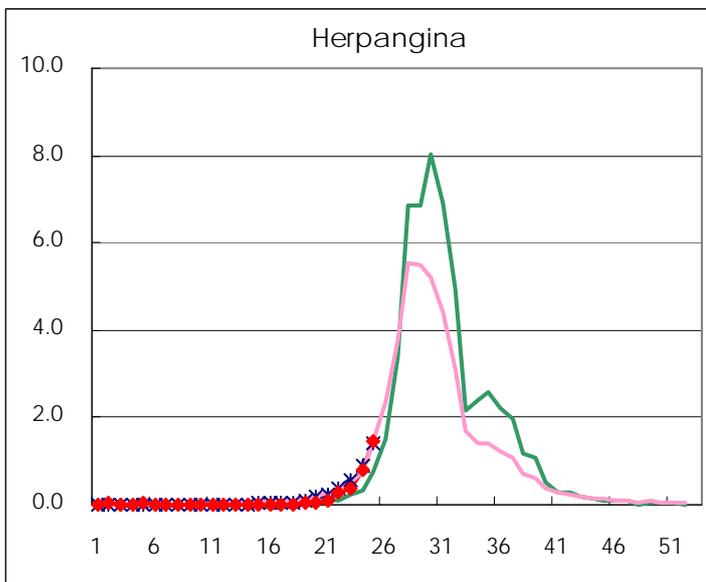
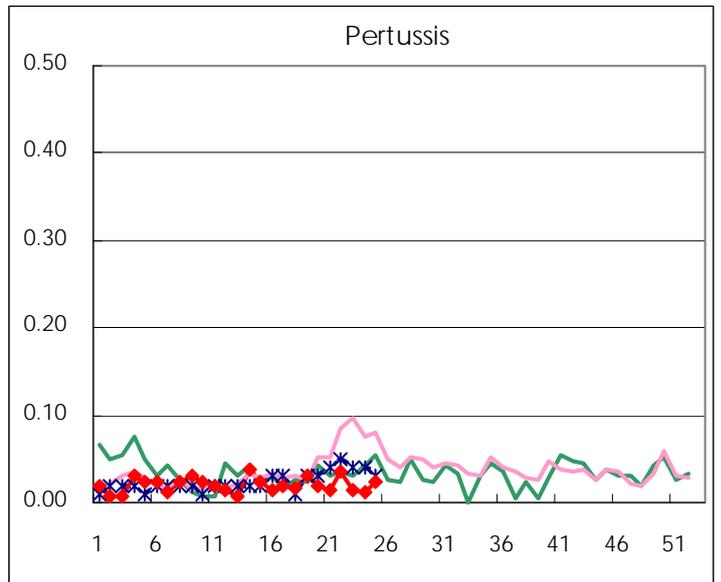
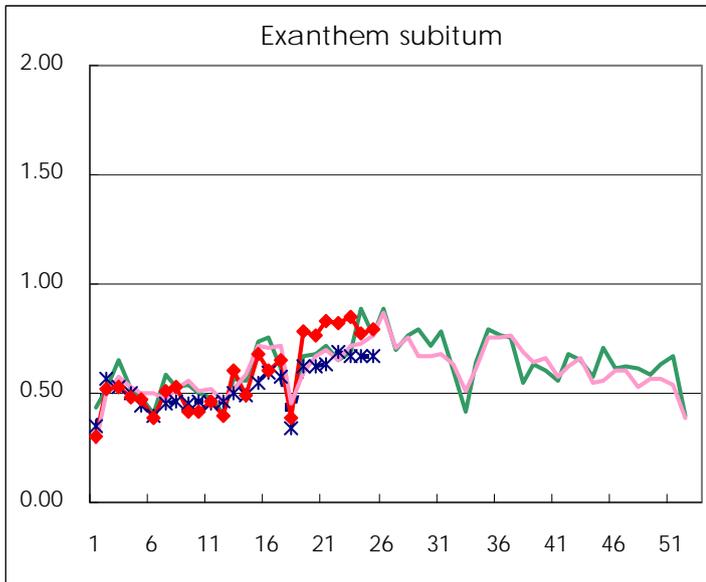
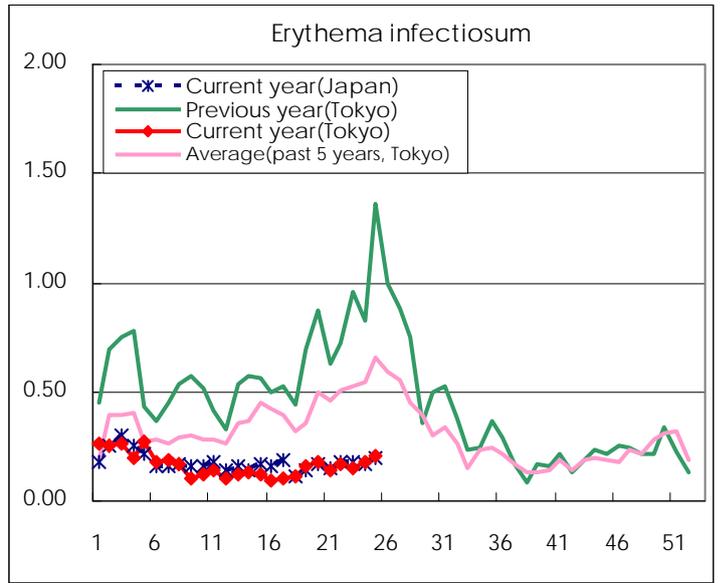
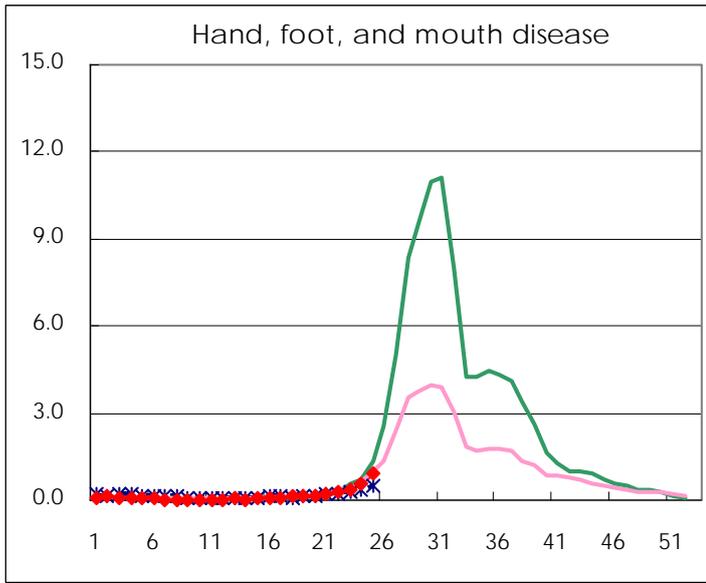
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

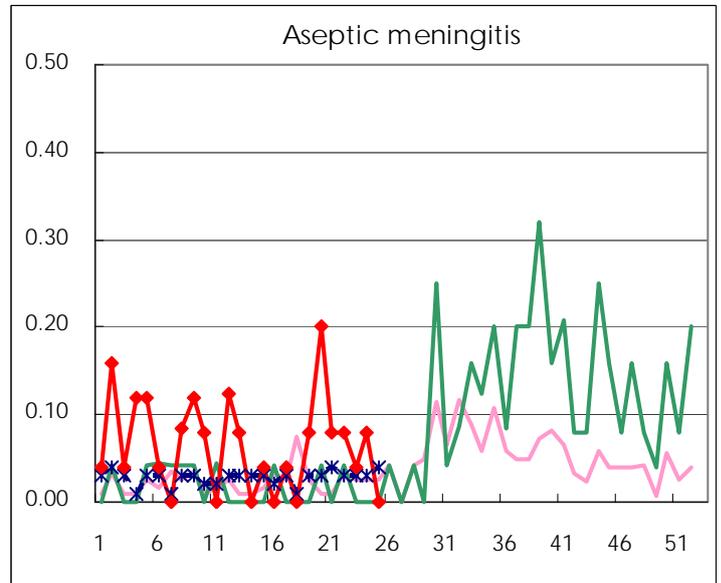
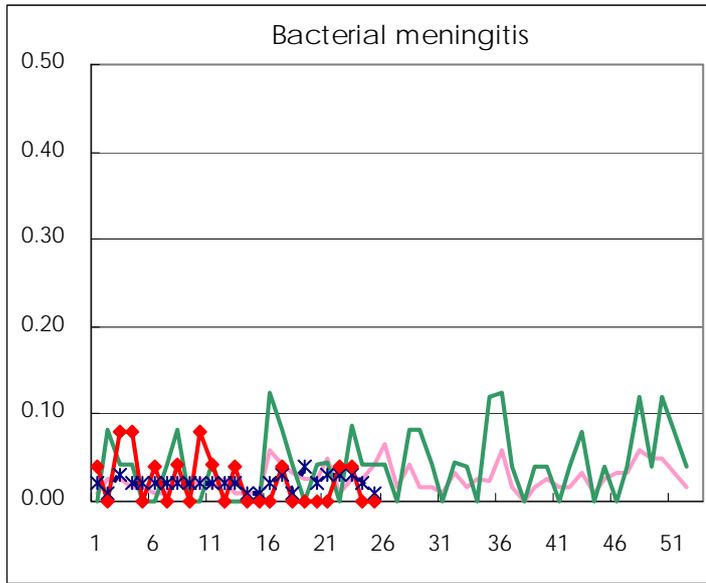
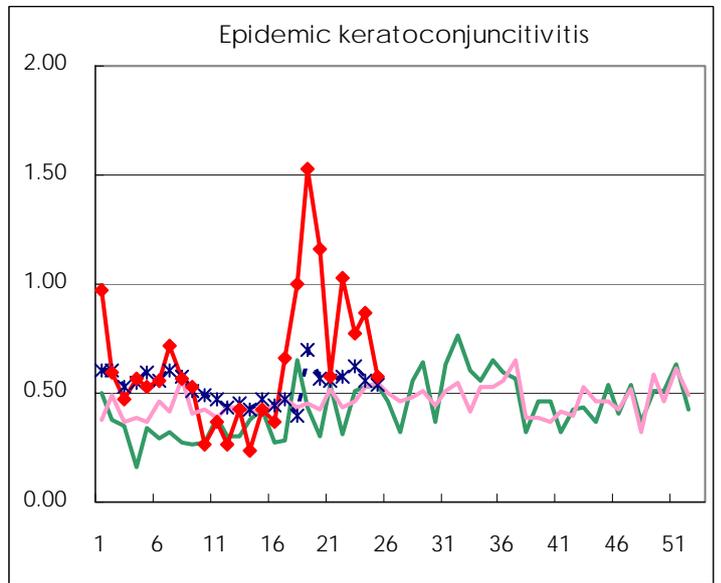
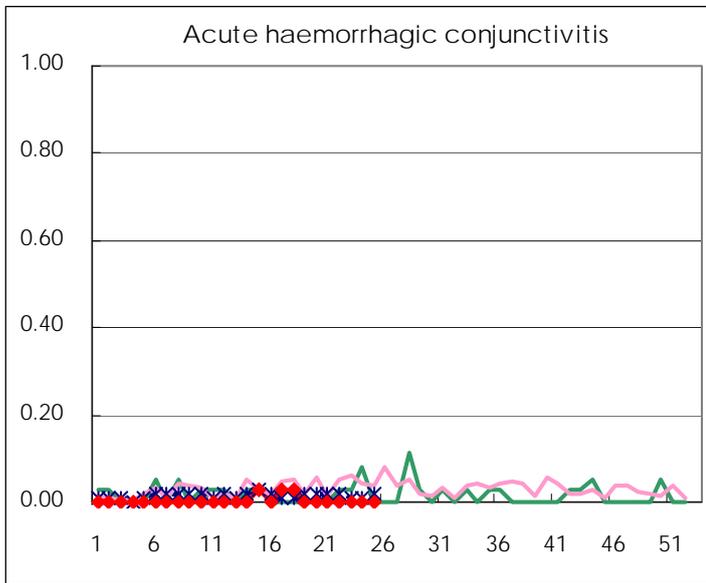
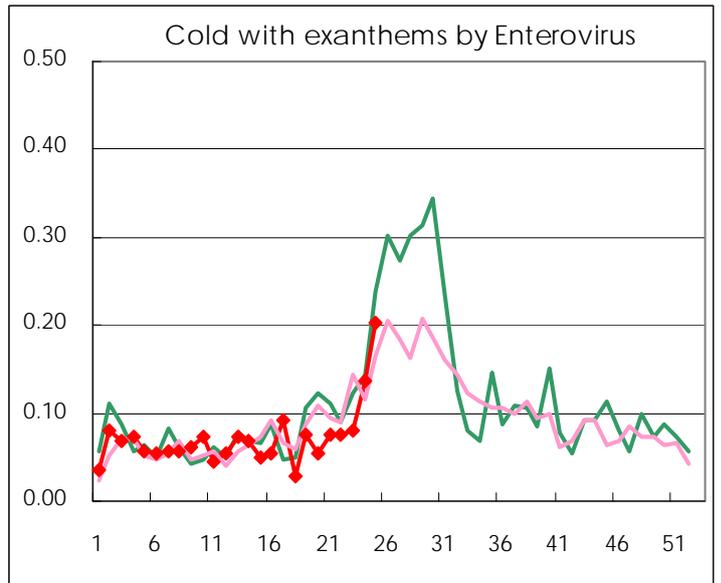
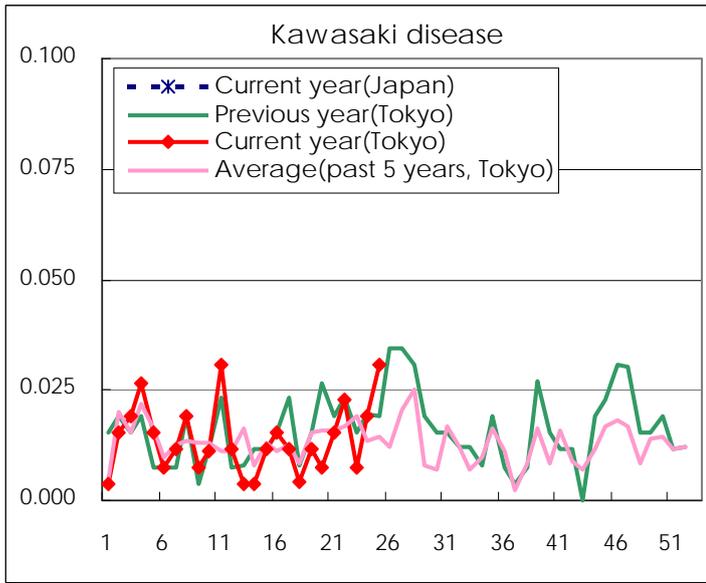
Diseases	Tokyo				
	22nd	23rd	24th	25th	/sentinel
Respiratory syncytial virus infection	37	22	13	17	0.07
Pharyngoconjunctival fever	158	157	191	166	0.64
Group A streptococcal pharyngitis	872	803	894	743	2.85
Infectious gastroenteritis	2,537	2,323	2,284	2,102	8.05
Chickenpox	280	353	231	337	1.29
Hand, foot, and mouth disease	81	90	145	249	0.95
Erythema infectiosum	43	40	46	53	0.20
Exanthem subitum	213	224	204	206	0.79
Pertussis	9	4	3	6	0.02
Herpangina	69	100	208	379	1.45
Mumps	75	71	54	80	0.31
Kawasaki disease	6	2	5	8	0.03
Cold with exanths by Enterovirus	20	21	36	53	0.20
Influenza	42	38	10	5	0.01
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	39	30	34	22	0.58
Bacterial meningitis	1	1			
Aseptic meningitis	2	1	2		
Mycoplasma pneumonia	15	9	19	19	0.76
Chlamydial pneumonia (excluding psittacosis)	1				
Influenza-Associated Hospitalizations	1	2			

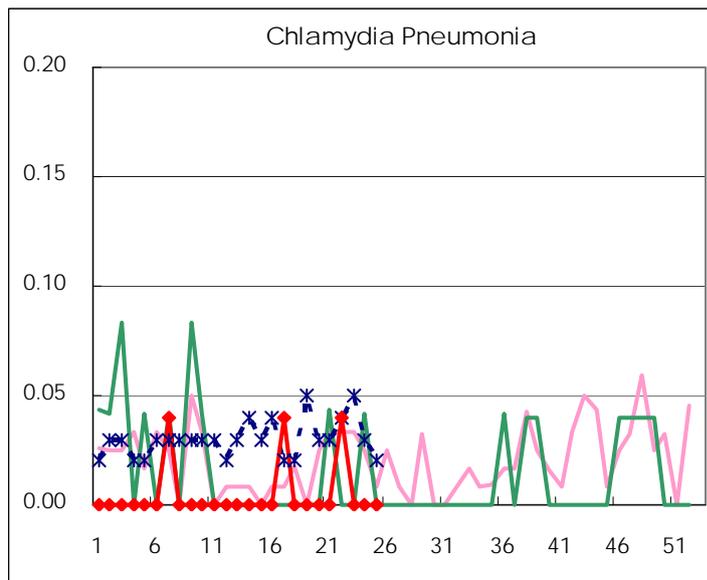
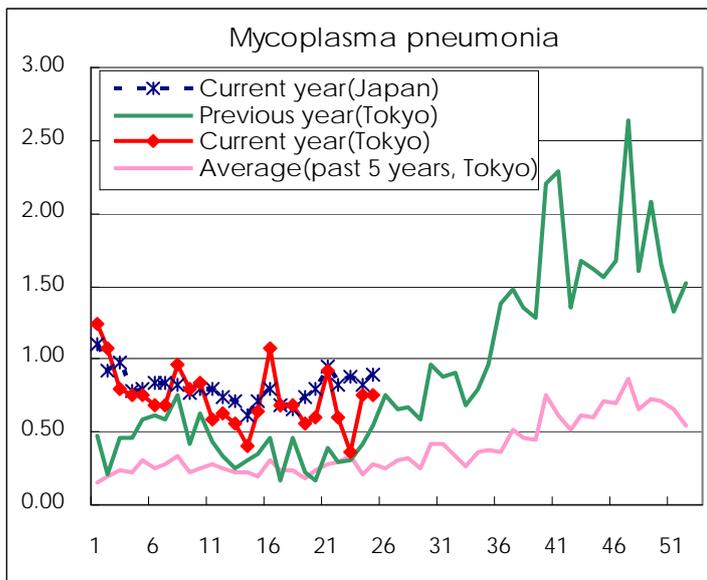
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	261
Influenza	419	416
Ophthalmic	39	38
Specially-designated	25	25

Tokyo Metropolitan Government  
**Infectious Disease Surveillance Center**