
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

8 September 2011 / Number 35

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		
		32nd	33rd	34th	35th	Cum 2011	35th	Cum 2011
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis					1		1
	Tuberculosis	79	85	78	68	3,228	398	20,281
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
III	Cholera	1				1		6
	Shigellosis	1		2	3	43	24	175
	Enterohemorrhagic Escherichia coli infection	11	9	13	16	185	117	2,799
	Typhoid fever					3		15
	Paratyphoid fever					9	1	18
IV	Hepatitis E	1				7	2	44
	West Nile fever							
	Hepatitis A				1	22	1	145
	Echinococcosis					1		12
	Yellow fever							
	Psittacosis					3		11
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis					2		2
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							5
	Scrub typhus(Tsutsugamushi disease)					8	2	164
	Dengue fever	1				14	2	63
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1)							
	Nipah virus infection							
	Japanese spotted fever					1	3	73
	Japanese encephalitis					1		2
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism							3	
Malaria	2		1		17	2	47	
Tularemia								
Lyme disease					3		5	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis							2	
Legionellosis	1	3	3	1	43	22	487	
Leptospirosis					3	1	10	
Rocky mountain spotted fever								

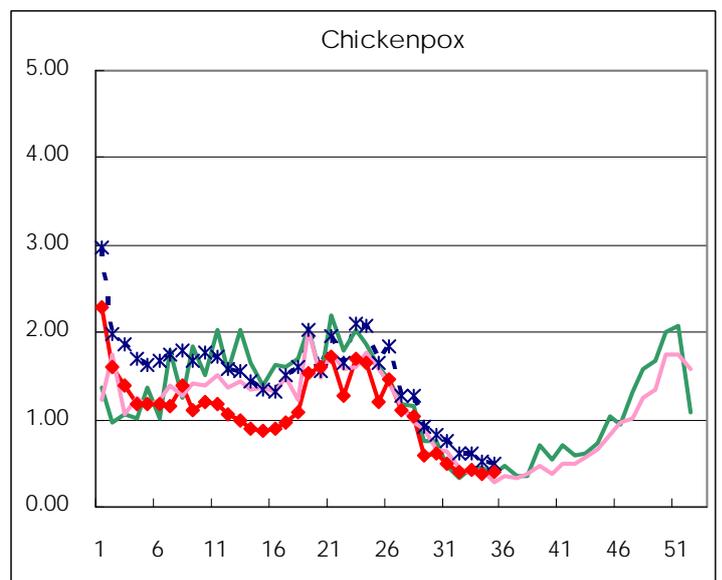
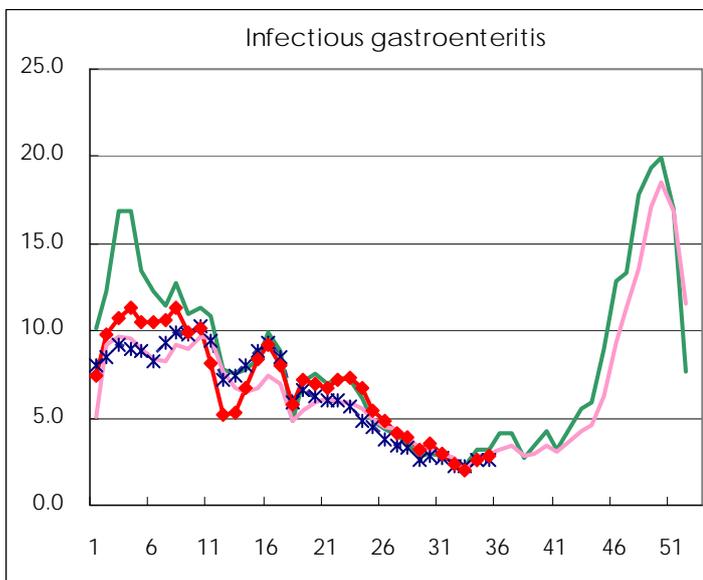
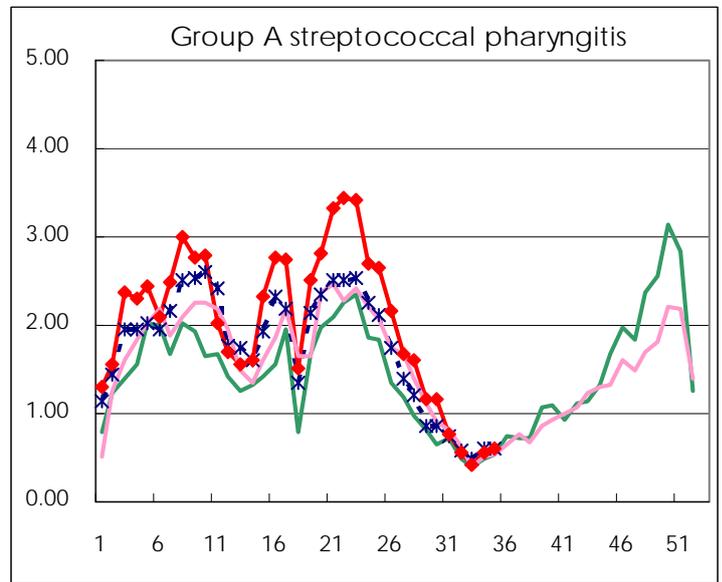
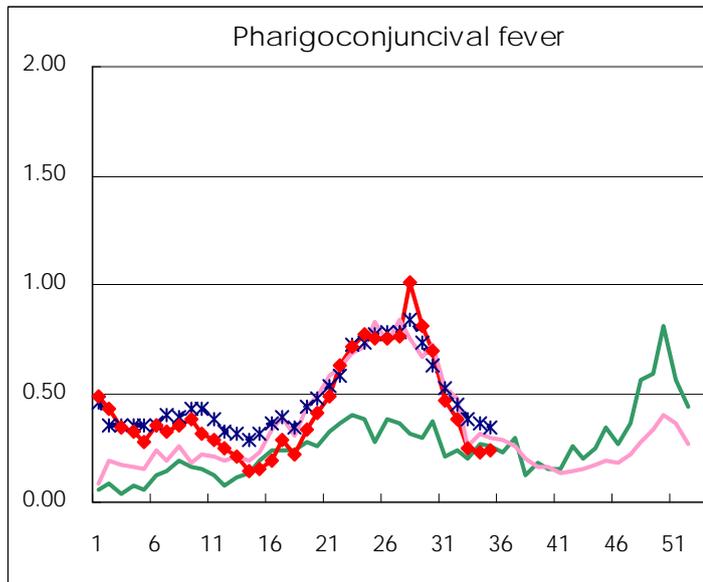
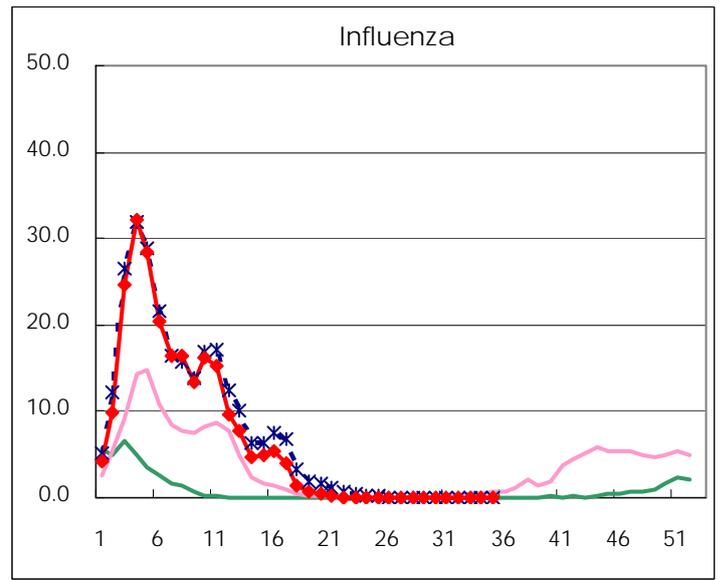
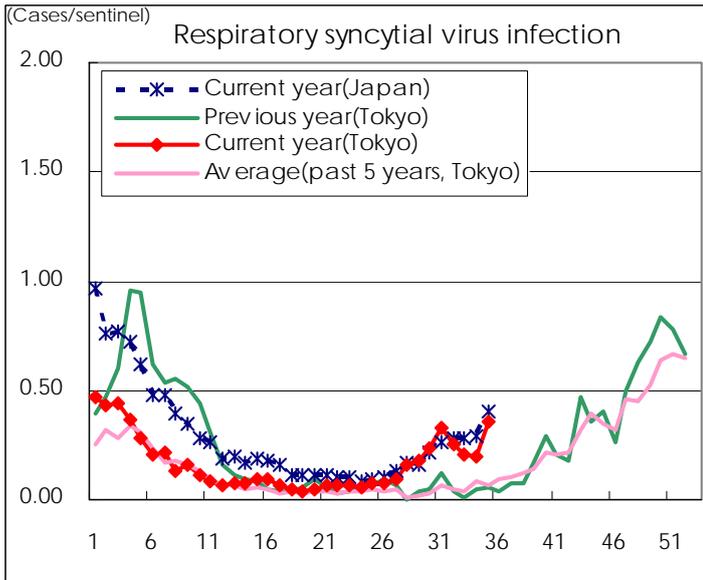
Category	Diseases	Tokyo				Japan		
		32nd	33rd	34th	35th	Cum 2011	35th	Cum 2011
V	Amebiasis	7	1	3	7	117	12	536
	Viral hepatitis(excluding hepatitis A and E)	1		1		28		171
	Acute encephalitis(excluding JE and WNE)	1	1			13		193
	Cryptosporidiosis					2	1	7
	Creutzfeldt-Jakob disease	1	1			12	2	82
	Severe invasive streptococcal infections(TSLS)			1	3	27	1	152
	Acquired immunodeficiency syndrome (AIDS)	3	5	12	8	270	18	969
	Giardiasis			1		8	1	45
	Meningococcal meningitis					2		7
	Congenital rubella syndrome							1
	Syphilis	6	5	8	5	155	13	513
	Tetanus					6	2	79
	Vancomycin-resistant S. aureus infection							
	Vancomycin-resistant Enterococcus infection					1	1	39
	Rubella	1		1		26	7	313
	Measles	2			5	164	4	394

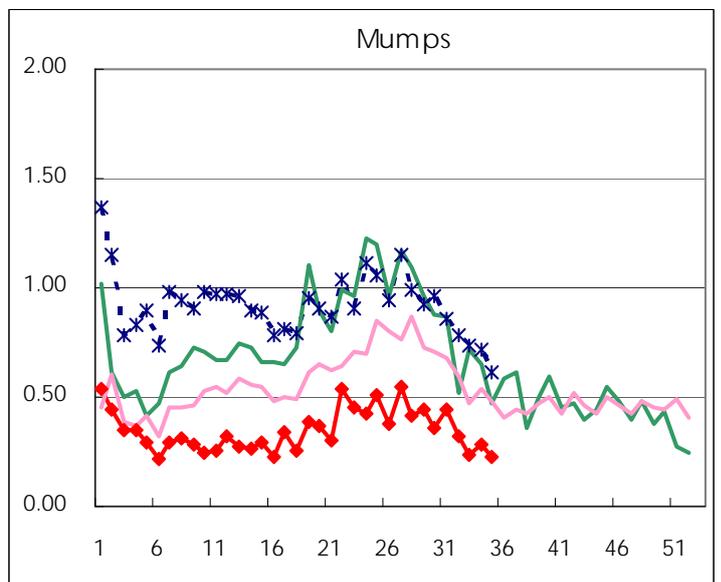
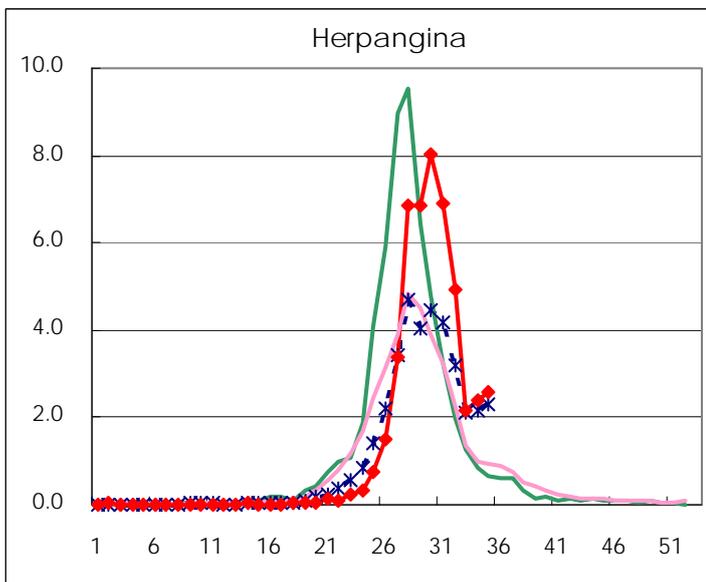
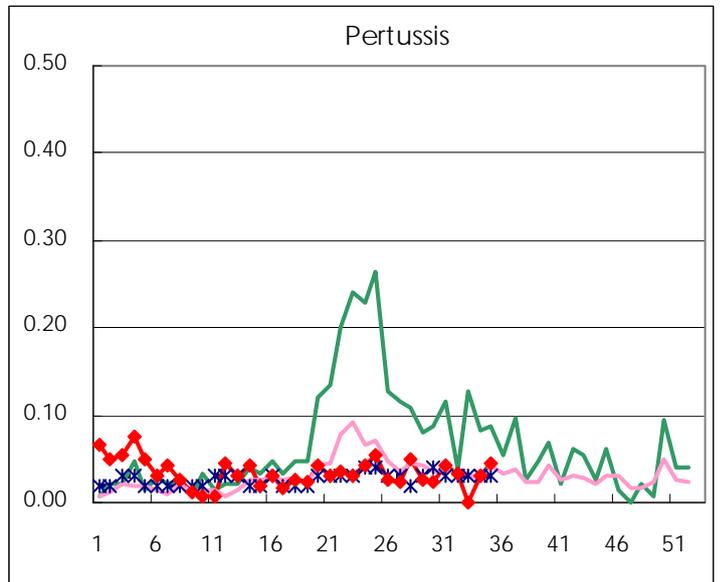
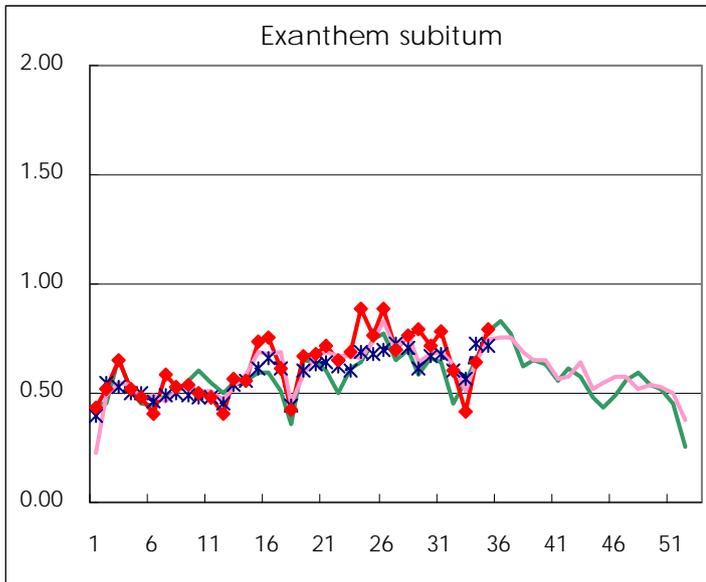
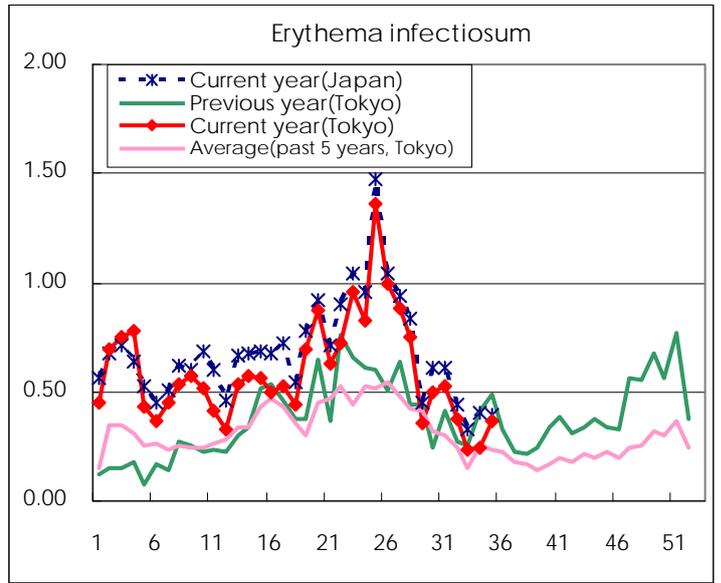
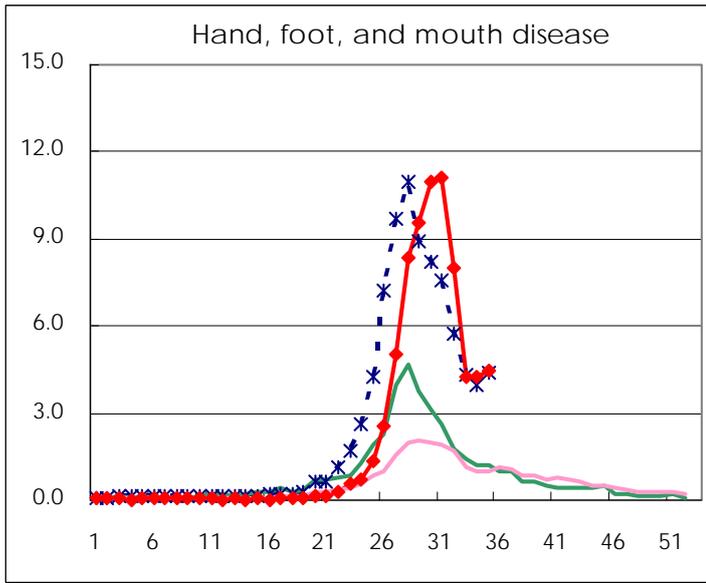
Number of patients with the diseases to be reported
by the designated clinics and hospitals

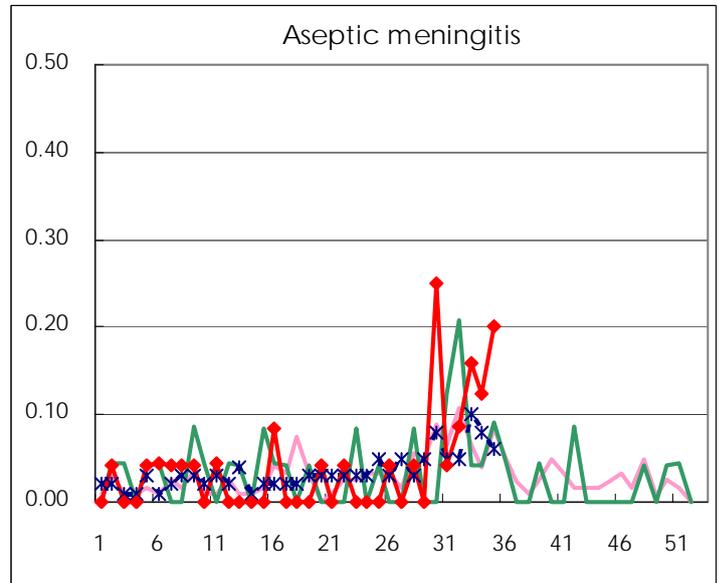
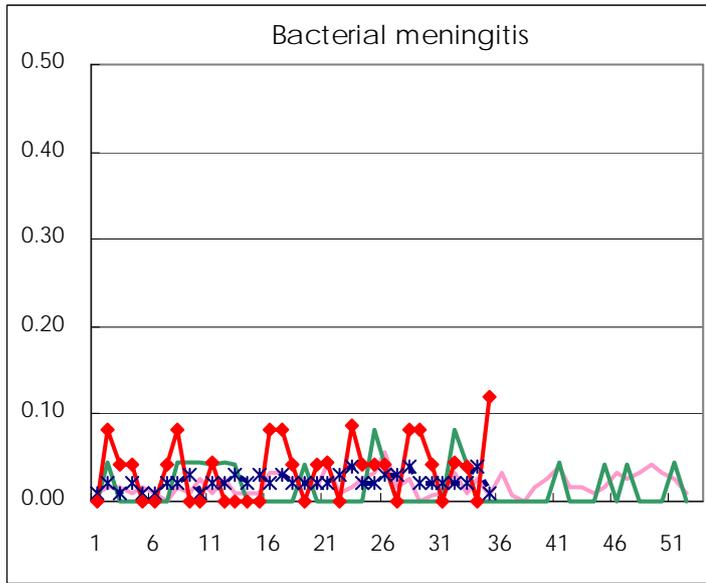
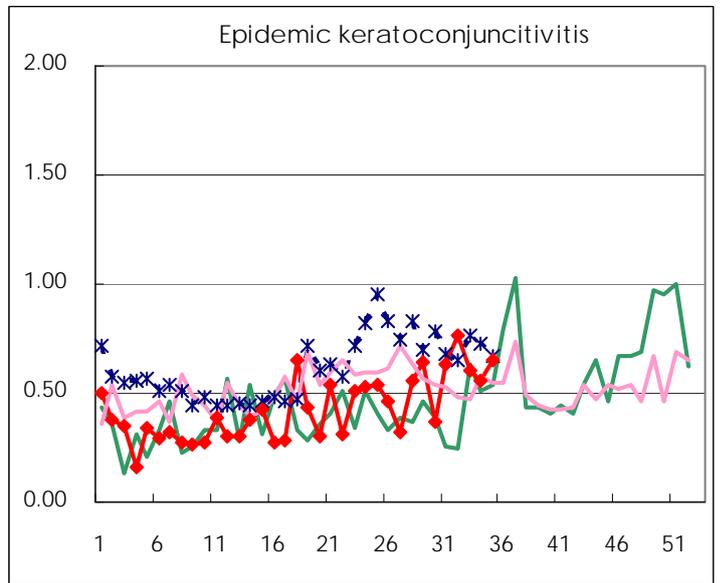
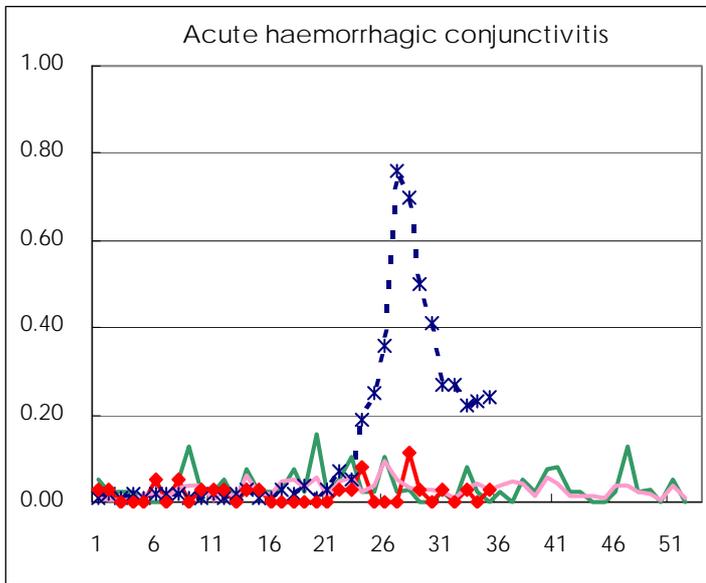
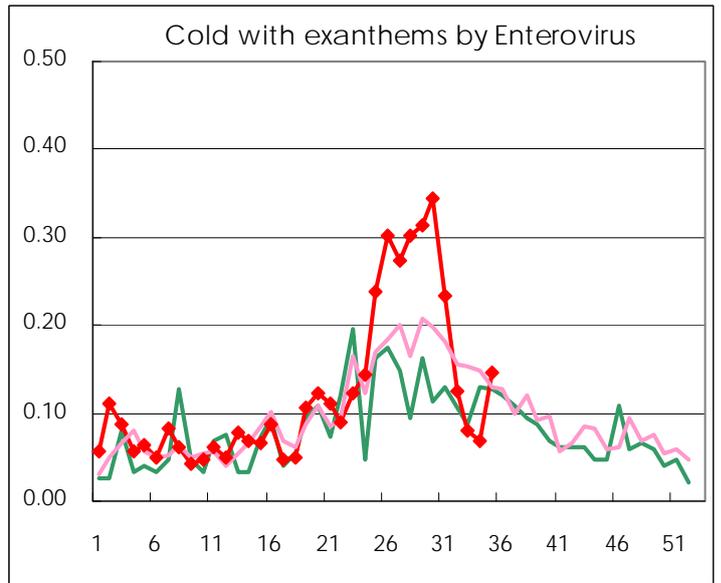
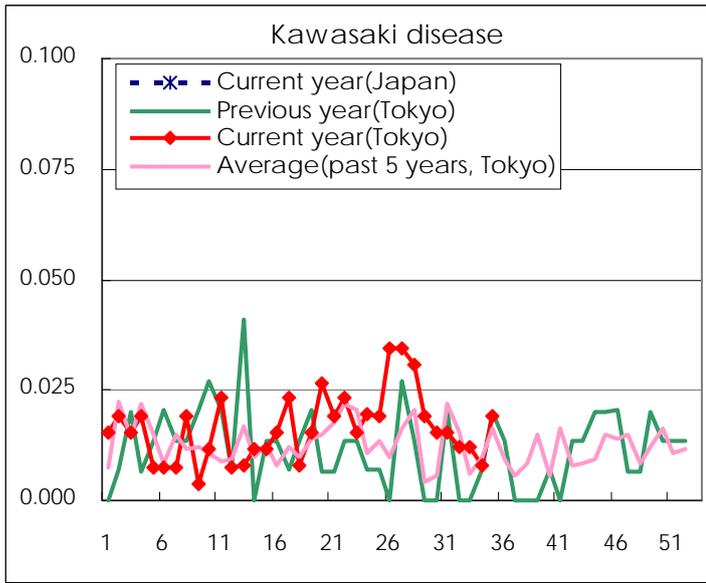
Diseases	2011				
	32nd	33rd	34th	35th	/sentinel
Respiratory syncytial virus infection	62	51	51	93	0.36
Pharyngoconjunctival fever	94	61	59	63	0.24
Group A streptococcal pharyngitis	136	104	146	159	0.61
Infectious gastroenteritis	571	506	679	740	2.84
Chickenpox	98	106	96	103	0.39
Hand, foot, and mouth disease	1,983	1,036	1,100	1,170	4.48
Erythema infectiosum	92	58	64	95	0.36
Exanthem subitum	148	103	166	206	0.79
Pertussis	8		8	12	0.05
Herpangina	1,222	534	622	675	2.59
Mumps	79	57	73	58	0.22
Kawasaki disease	3	3	2	5	0.02
Cold with exanthems by Enterovirus	31	20	18	38	0.15
Influenza	9	2	2	1	0.002
Acute hemorrhagic conjunctivitis		1		1	0.03
Epidemic keratoconjunctivitis	26	21	21	24	0.65
Bacterial meningitis	1	1		3	0.12
Aseptic meningitis	2	4	3	5	0.20
Mycoplasma pneumonia	21	17	19	24	0.96
Chlamydial pneumonia (excluding psittacosis)					

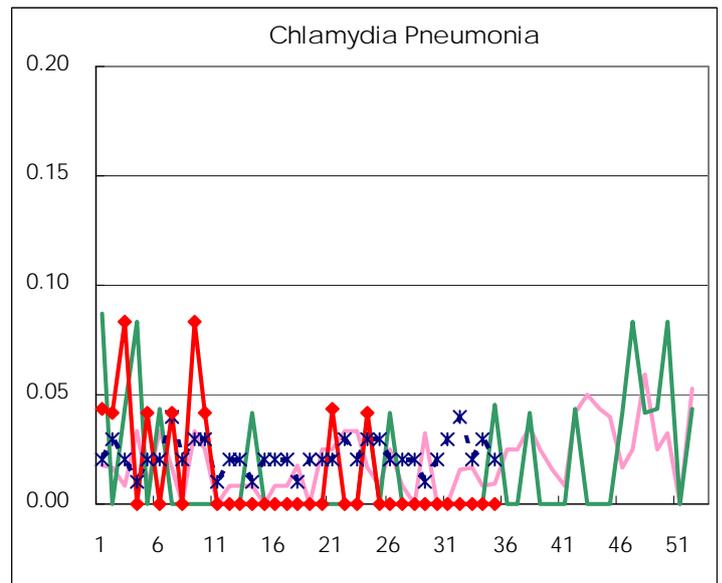
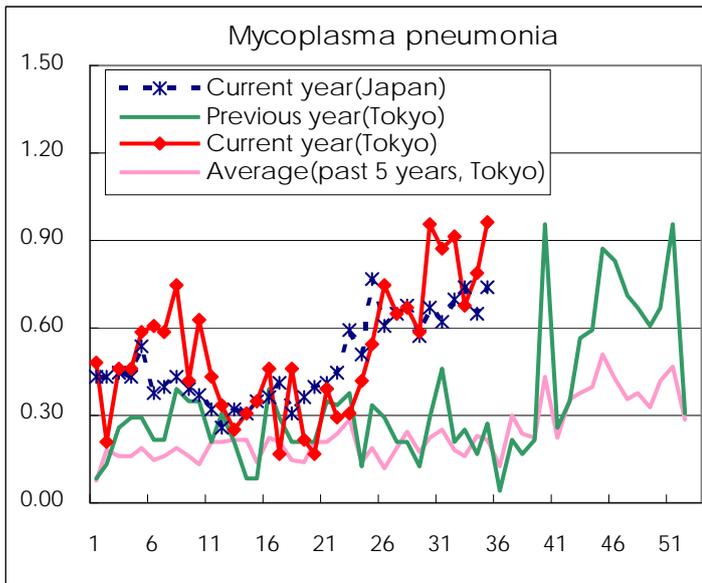
(Blank means 0.)

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	413
Ophthalmic	39	37
Specially-designated	25	25

Tokyo Metropolitan Government
Infectious Disease Surveillance Center