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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

## 2 December 2021 / Number 47 ( 11/22 ~ 11/28 )

### 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.

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Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo					Japan	
		44th	45th	46th	47th	Cum 2021	47th	Cum 2021
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	37	47	39	26	1,994	189	14,175
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis					2		7
	Enterohemorrhagic Escherichia coli infection	2	5	3	4	305	40	2,945
	Typhoid fever					1		3
	Paratyphoid fever							
IV	Hepatitis E	1	1	2	3	99	8	391
	West Nile fever							
	Hepatitis A					12		64
	Echinococcosis					1		23
	Yellow fever							
	Psittacosis							8
	Omsk hemorrhagic fever							
	Relapsing fever							8
	Kyasanur forest disease							
	Q fever					1		1
	Rabies							
	Coccidioidomycosis							
	Monkeypox							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome							109
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)		1		2	5	58	316
	Dengue fever							6
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever		1			4	2	474
	Japanese encephalitis							3
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							1
	Venezuelan equine encephalitis							
	Hendra virus infection							
	Epidemic typhus							
Botulism					1		5	
Malaria		1			10		25	
Tularemia								
Lyme disease							21	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	5	6	6	1	144	42	1,949	
Leptospirosis					3		33	
Rocky mountain spotted fever								

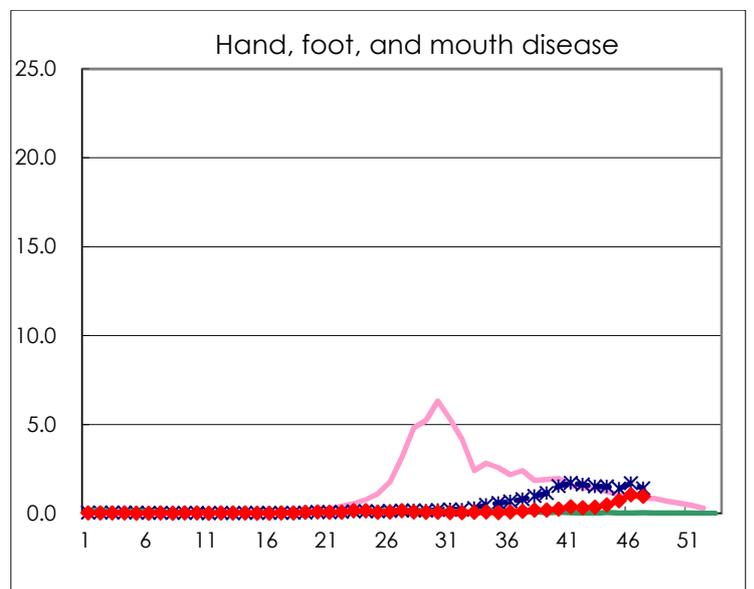
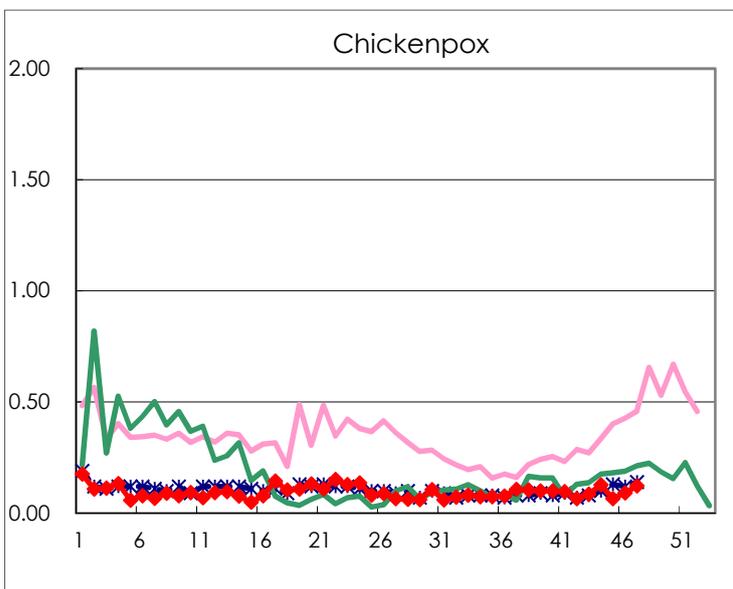
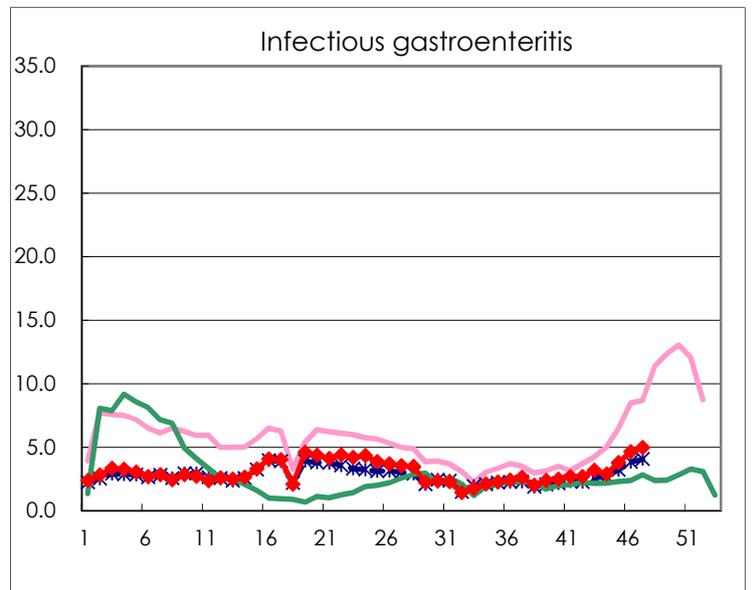
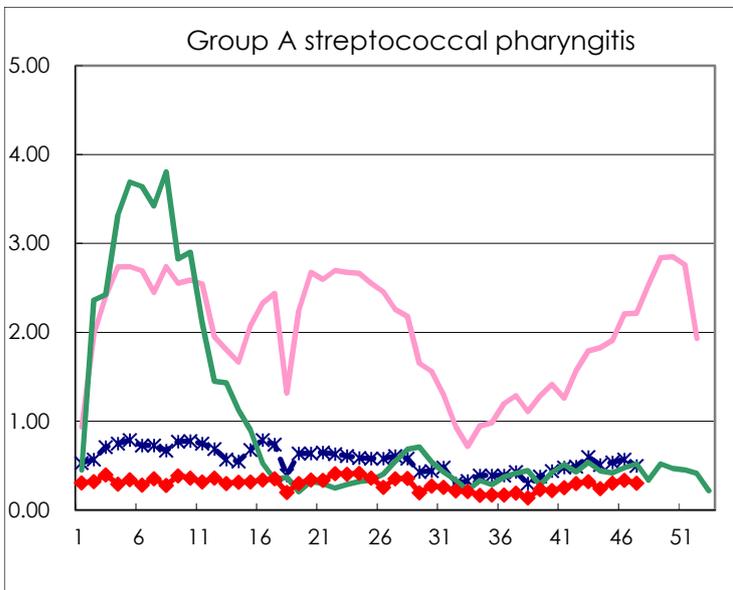
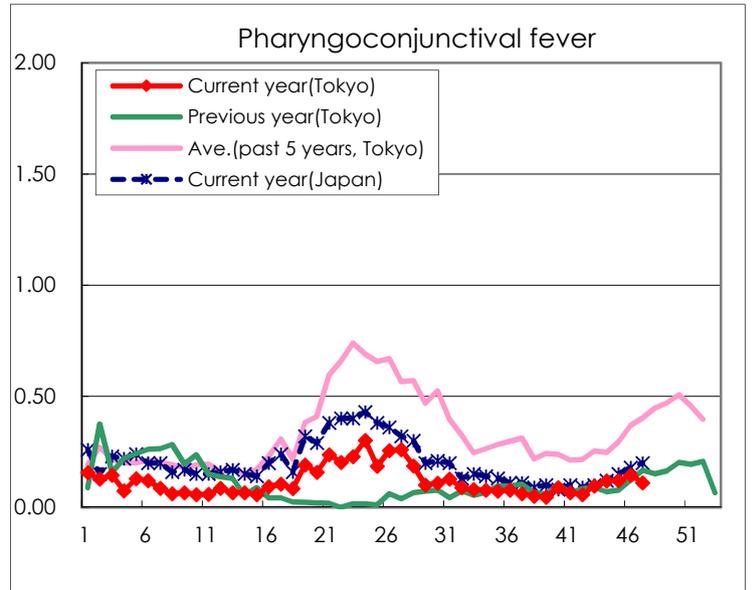
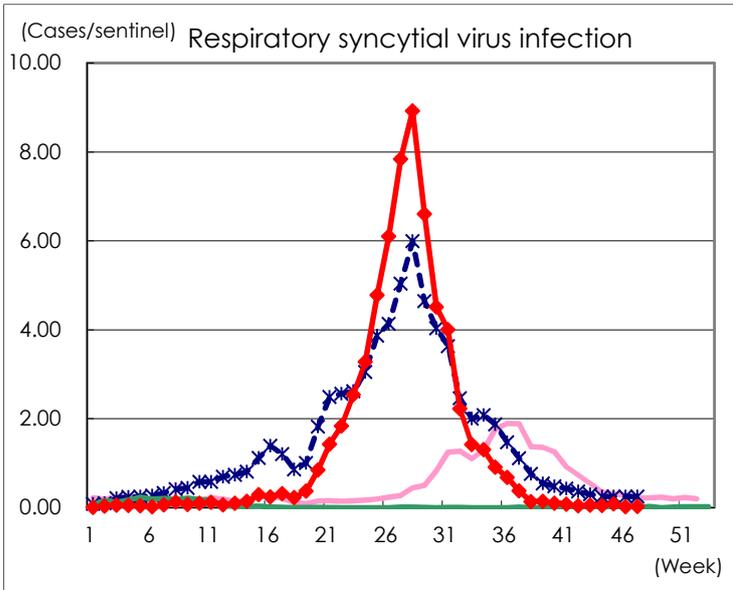
Category	Diseases	Tokyo					Japan	
		44th	45th	46th	47th	Cum 2021	47th	Cum 2021
V	Amebiasis		2	4		89	6	474
	Viral hepatitis(excluding hepatitis A and E)	1				43	1	172
	CRE infection	5	8	2	4	182	30	1,819
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					2		21
	Acute encephalitis(excluding JE and WNE)					19	4	297
	Cryptosporidiosis							5
	Creutzfeldt-Jakob disease	1				11	1	163
	Severe invasive streptococcal infections(TSLS)	3	3		4	72	7	568
	Acquired immunodeficiency syndrome (AIDS)	10	7	8	1	331	12	940
	Giardiasis			1		10		34
	Invasive <i>Haemophilus influenzae</i> disease		1			18	4	175
	Invasive meningococcal disease							2
	Invasive pneumococcal disease	1	2		2	114	34	1,231
	Varicella (limited to hospitalized case)	1	1		1	28	3	258
	Congenital rubella syndrome							1
	Syphilis	58	69	51	40	2,177	91	6,940
	Disseminated cryptococcosis	1				14		135
	Tetanus				1	3	1	87
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection					11	2	112
	Pertussis	1	1	1	4	54	24	601
Rubella					2		11	
Measles							5	
MDRA infection					1		4	

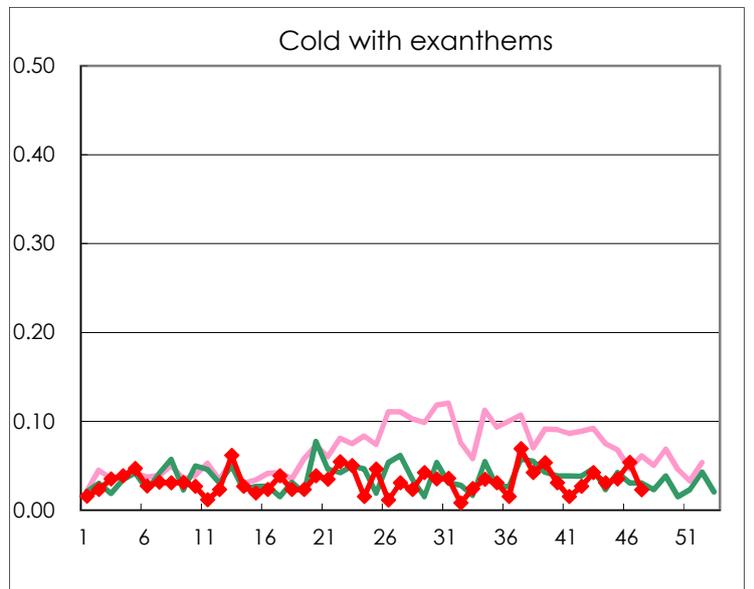
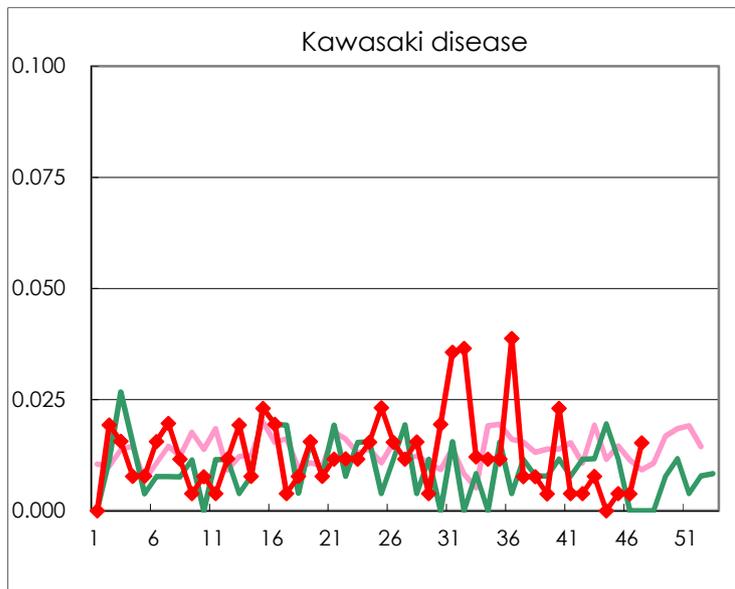
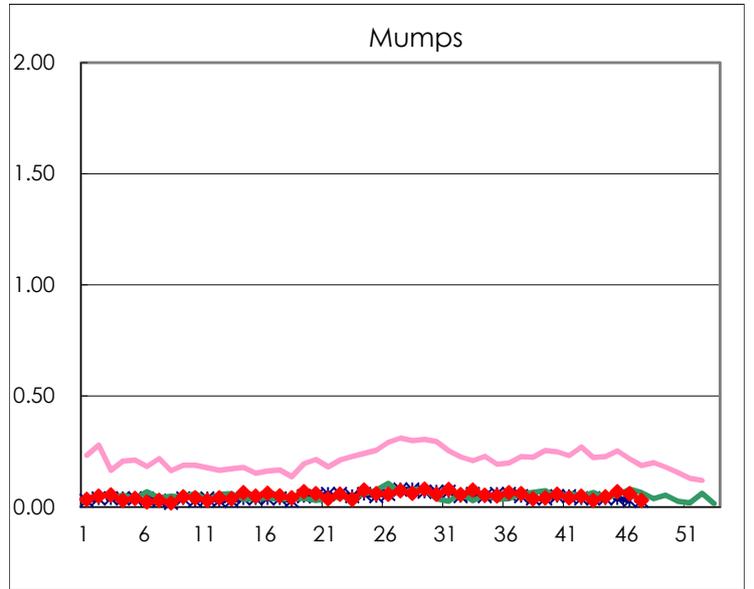
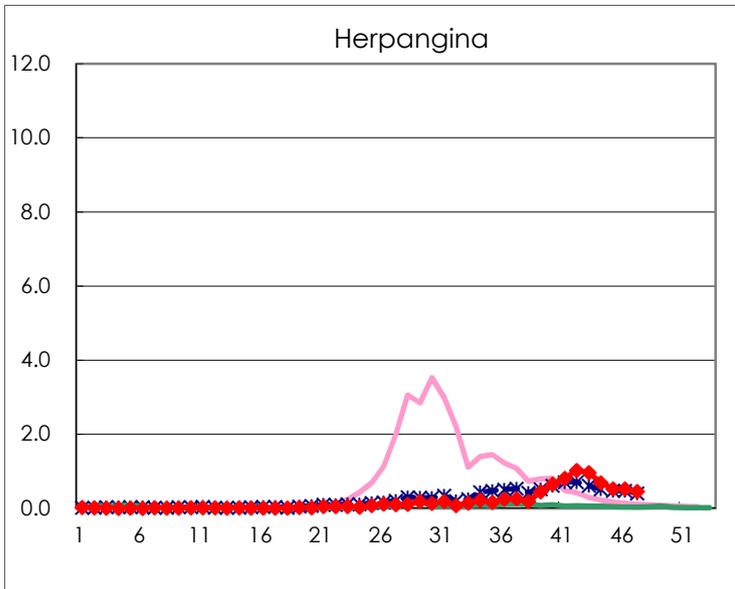
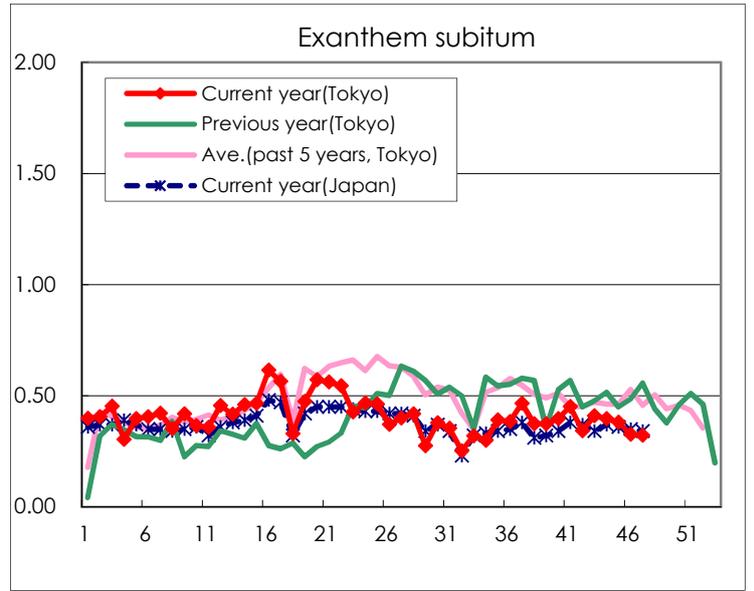
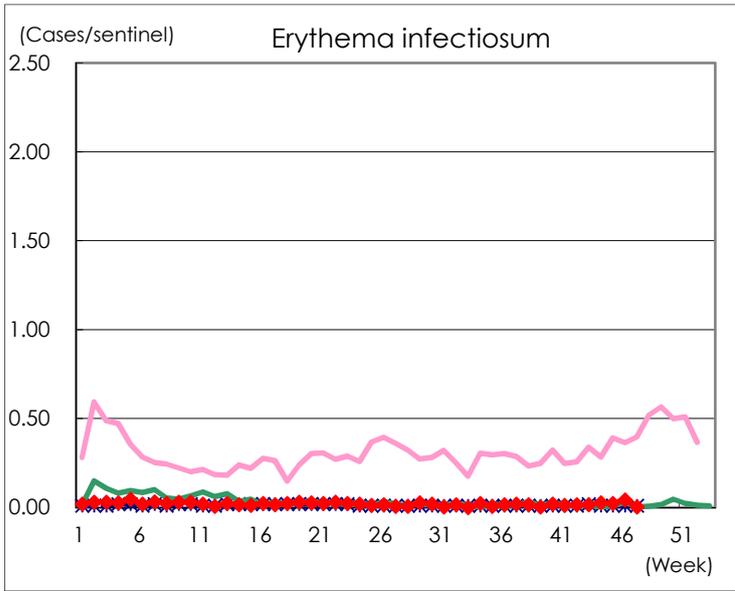
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

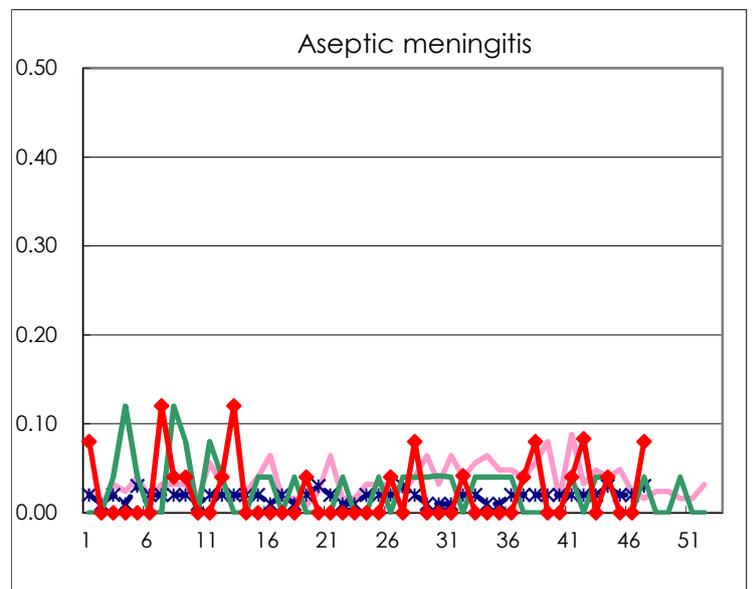
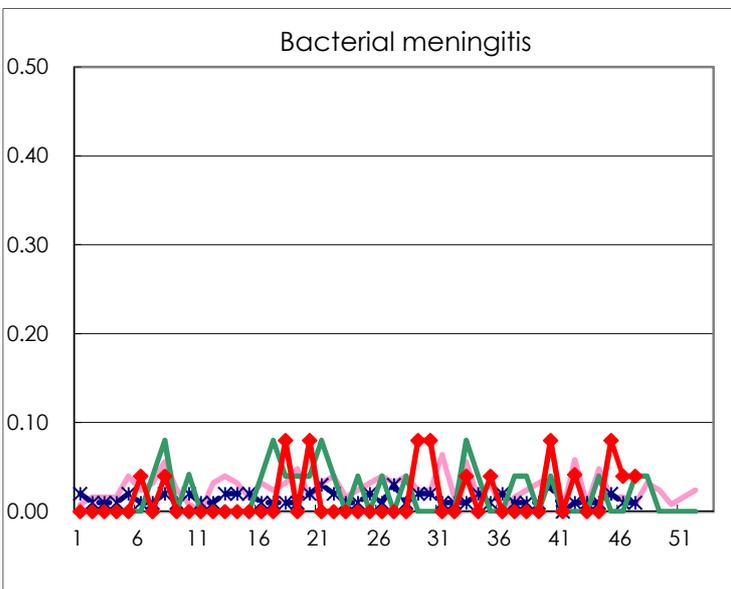
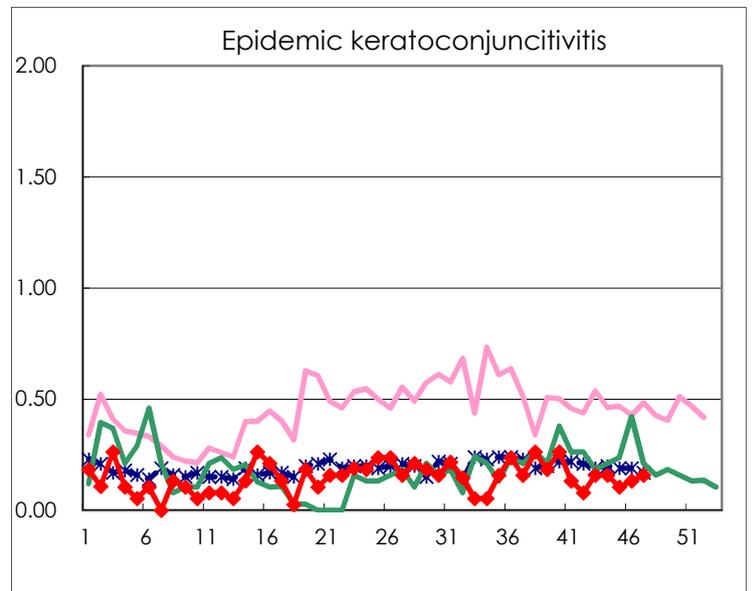
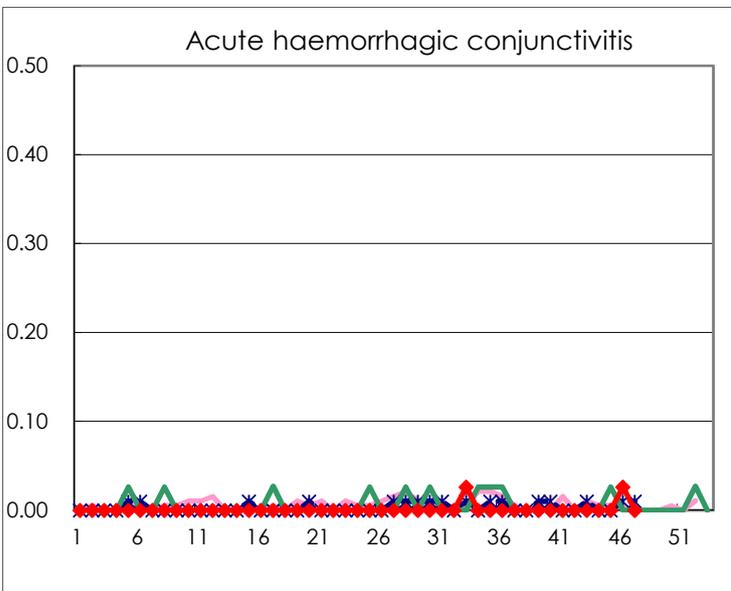
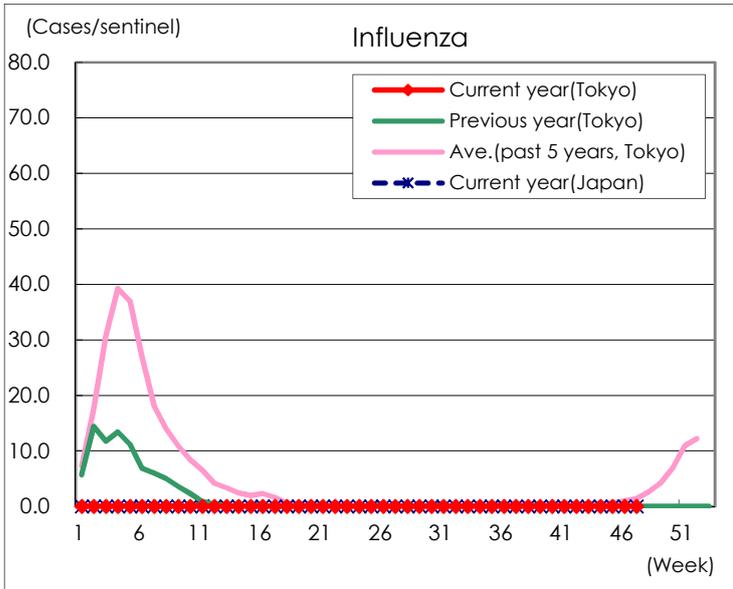
Diseases	Tokyo				
	44th	45th	46th	47th	/sentinel
Respiratory syncytial virus infection	13	21	5	6	0.02
Pharyngoconjunctival fever	31	31	38	29	0.11
Group A streptococcal pharyngitis	63	78	88	80	0.31
Infectious gastroenteritis	751	974	1,209	1,293	4.95
Chickenpox	33	17	24	32	0.12
Hand, foot, and mouth disease	123	181	275	249	0.95
Erythema infectiosum	7	6	11	1	0.00
Exanthem subitum	103	98	85	84	0.32
Herpangina	179	136	136	118	0.45
Mumps	12	18	16	8	0.03
Kawasaki disease		1	1	4	0.02
Cold with exanthems	8	9	14	6	0.02
Influenza			1		
Acute hemorrhagic conjunctivitis			1		
Epidemic keratoconjunctivitis	6	4	5	6	0.16
Bacterial meningitis		2	1	1	0.04
Aseptic meningitis	1			2	0.08
<i>Mycoplasma pneumoniae</i>	1				
Chlamydial pneumonia (excluding psittacosis)				1	0.04
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations					

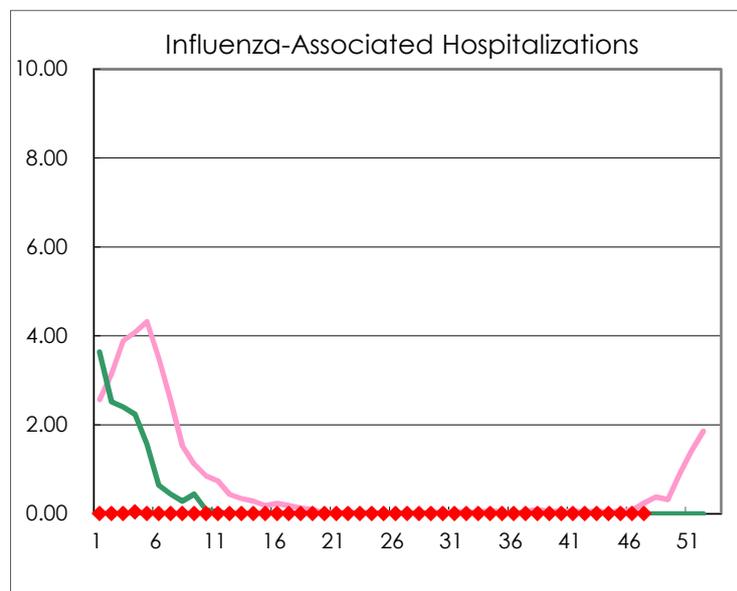
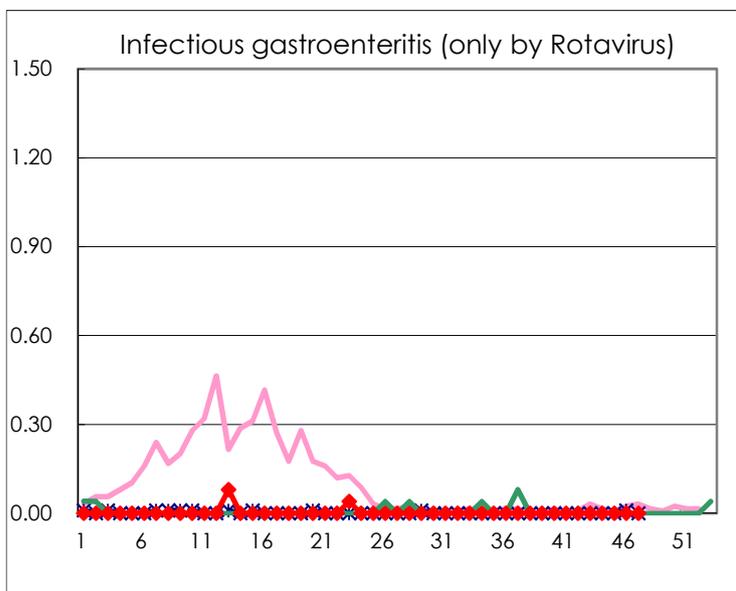
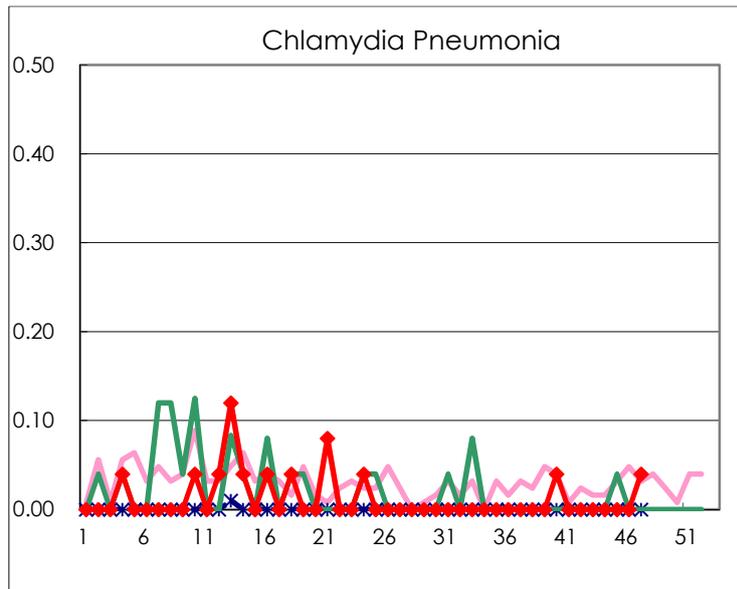
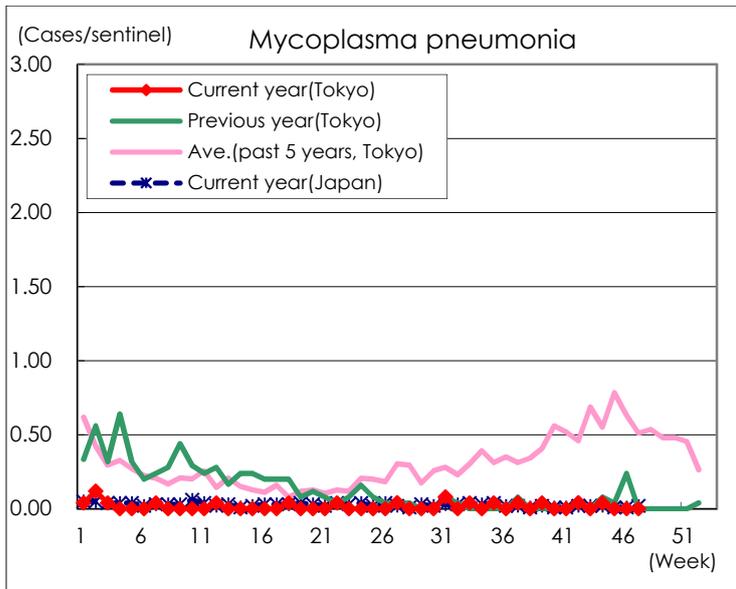
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	261
Influenza	419	412
Ophthalmic	39	38
Specially-designated	25	25