
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

11 April 2024 / Number 14
(4/1 ~ 4/7)

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	
		11th	12th	13th	14th	Cum 2024	14th	Cum 2024
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	34	41	49	37	508	238	3,643
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis	1				2		12
	Enterohemorrhagic Escherichia coli infection	3	4	3		31	21	337
	Typhoid fever	1				1	3	9
	Paratyphoid fever				1	2	1	2
IV	Hepatitis E	3	2	1	1	36	9	140
	West Nile fever							
	Hepatitis A				1	4	3	26
	Echinococcosis							2
	Mpox					9	1	11
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever							1
	Kyasanur forest disease							
	Q fever							6
	Rabies							
	Coccidioidomycosis							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						1	10
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)							58
	Dengue fever	3	1	2	1	14	3	43
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						1	4
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism								
Malaria					1	2	8	
Tularemia								
Lyme disease								
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis		2	2	4	34	31	444	
Leptospirosis							1	
Rocky mountain spotted fever								

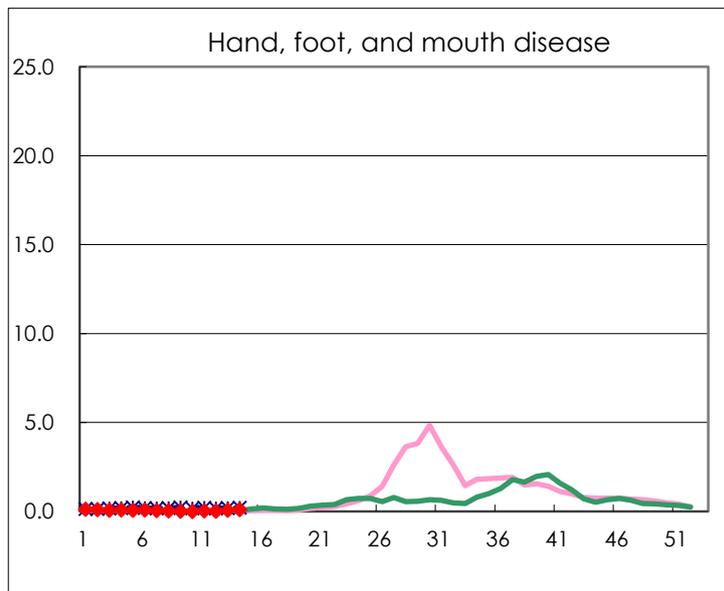
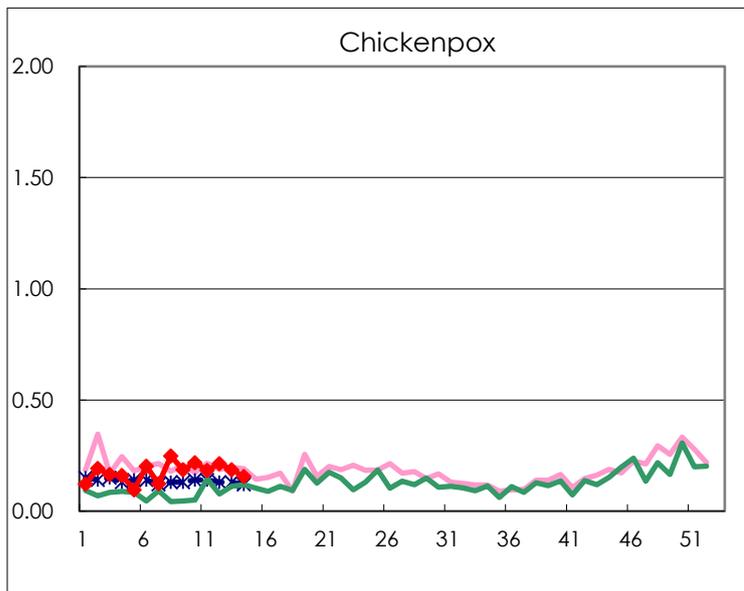
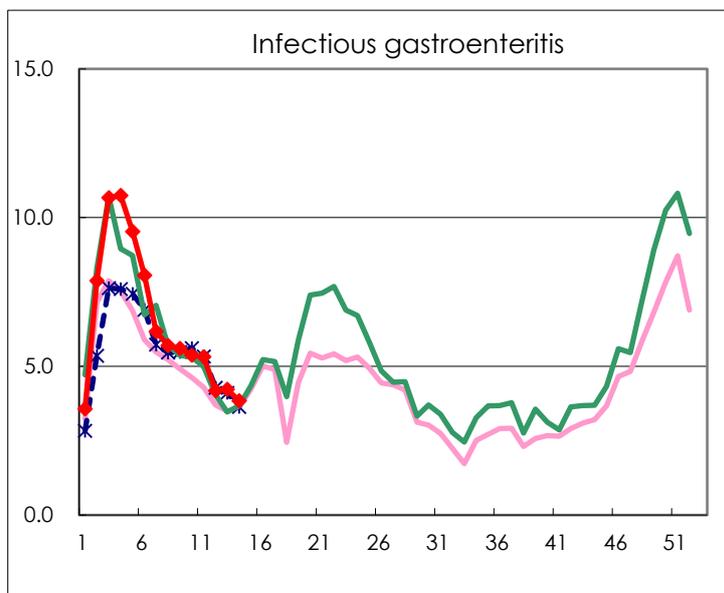
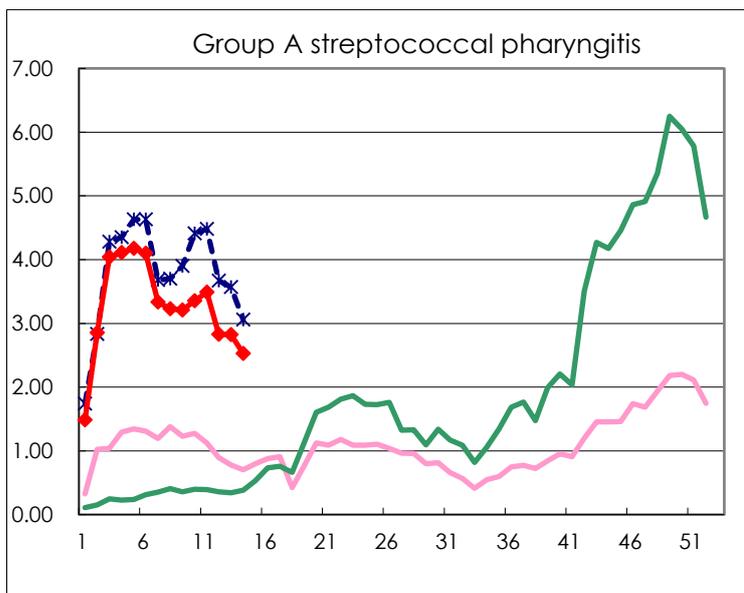
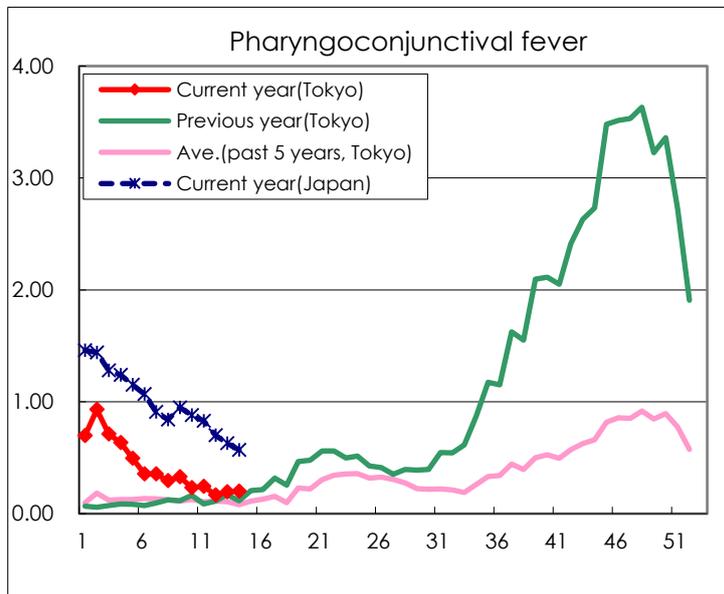
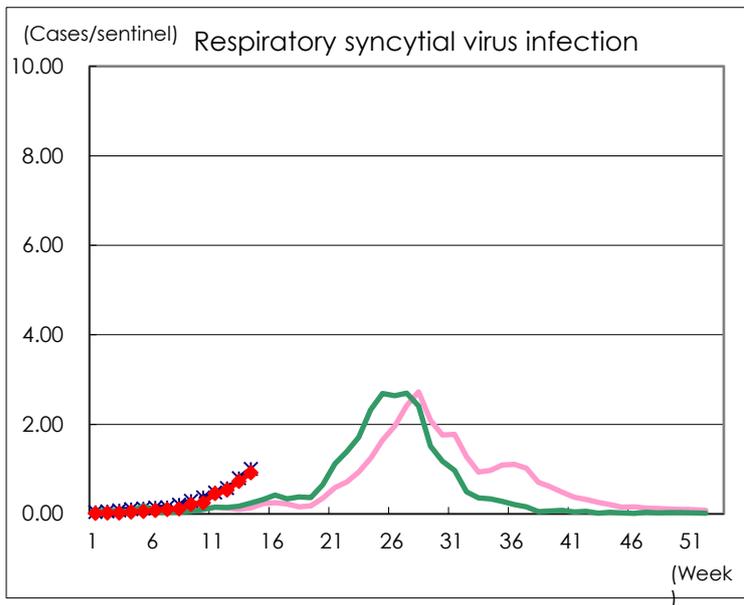
Category	Diseases	Tokyo					Japan	
		11th	12th	13th	14th	Cum 2024	14th	Cum 2024
V	Amebiasis		4	1	1	33	6	142
	Viral hepatitis(excluding hepatitis A and E)		1	2	2	11	4	47
	CRE infection	4	3	3	1	46	21	463
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					1		6
	Acute encephalitis(excluding JE and WNE)		1			12	7	176
	Cryptosporidiosis				1	3	2	8
	Creutzfeldt-Jakob disease					6	2	50
	Severe invasive streptococcal infections(TSLS)	6	1	4	11	105	41	649
	Acquired immunodeficiency syndrome (AIDS)	8	3	3	7	74	14	252
	Giardiasis					4	1	11
	Invasive <i>Haemophilus influenzae</i> disease	1	2	1	1	12	6	169
	Invasive meningococcal disease					1	1	10
	Invasive pneumococcal disease	6	5	4	5	82	41	722
	Varicella (limited to hospitalized case)			3	2	18	5	114
	Congenital rubella syndrome							
	Syphilis	56	51	58	62	862	172	3,332
	Disseminated cryptococcosis				2	8	8	63
	Tetanus							17
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection					1		34
	Pertussis	3	1	3	1	17	27	169
Rubella							2	
Measles	3	1			6	1	22	
MDRA infection								

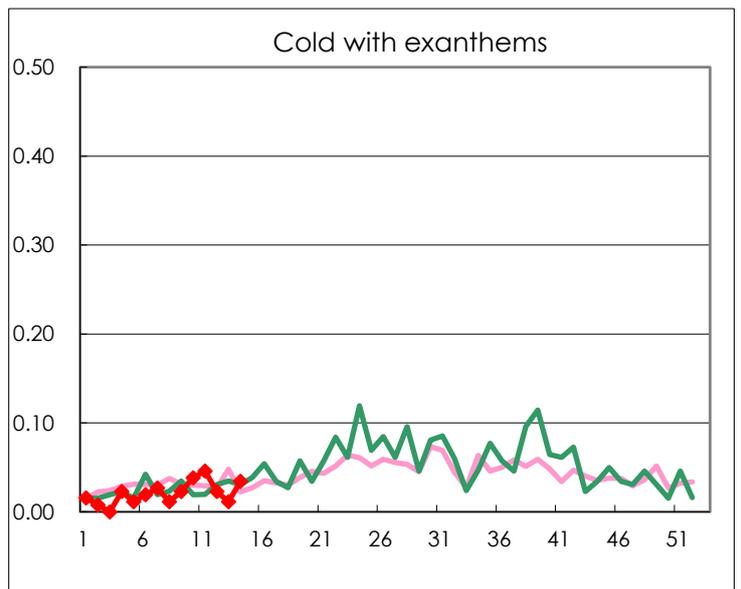
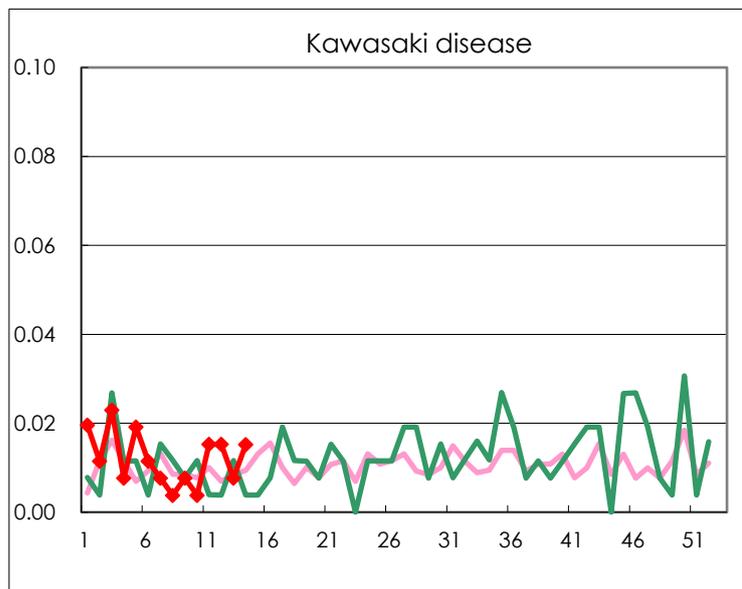
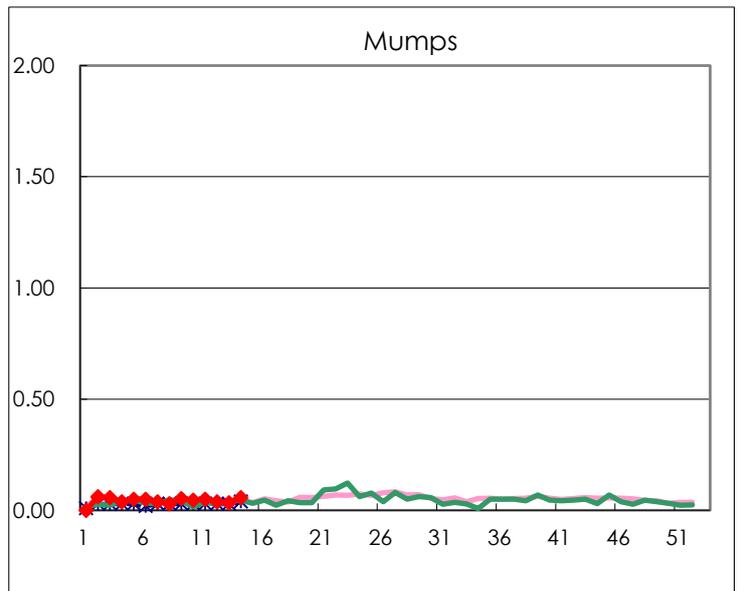
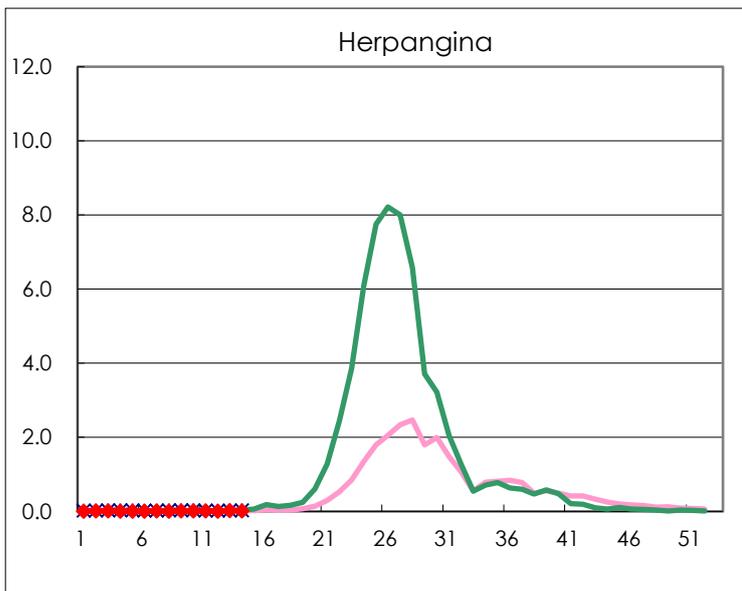
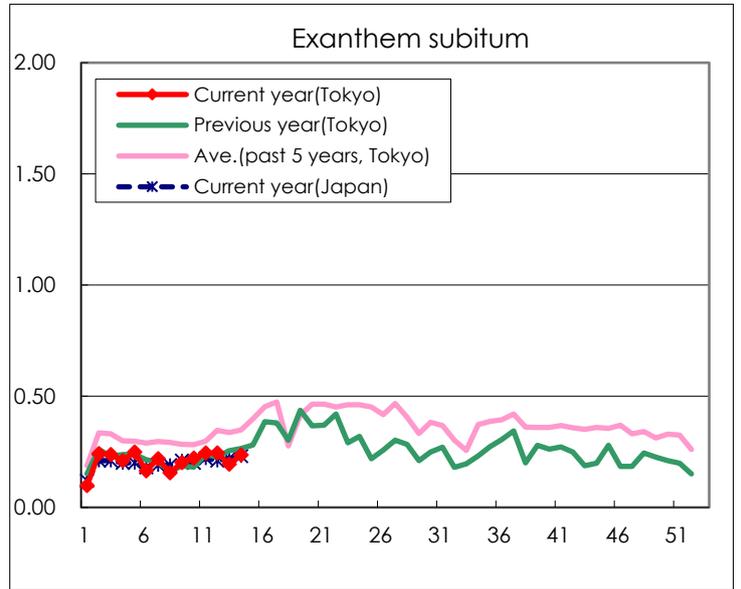
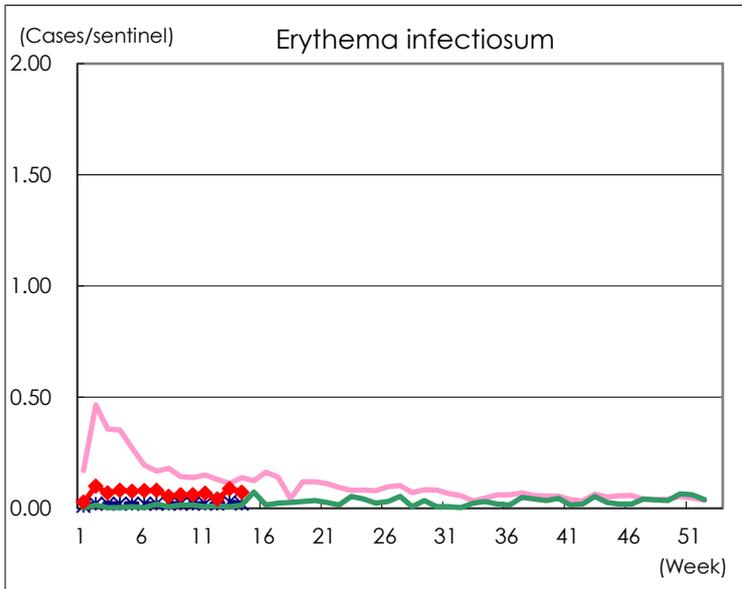
Number of patients with the diseases to be reported
by the designated clinics and hospitals

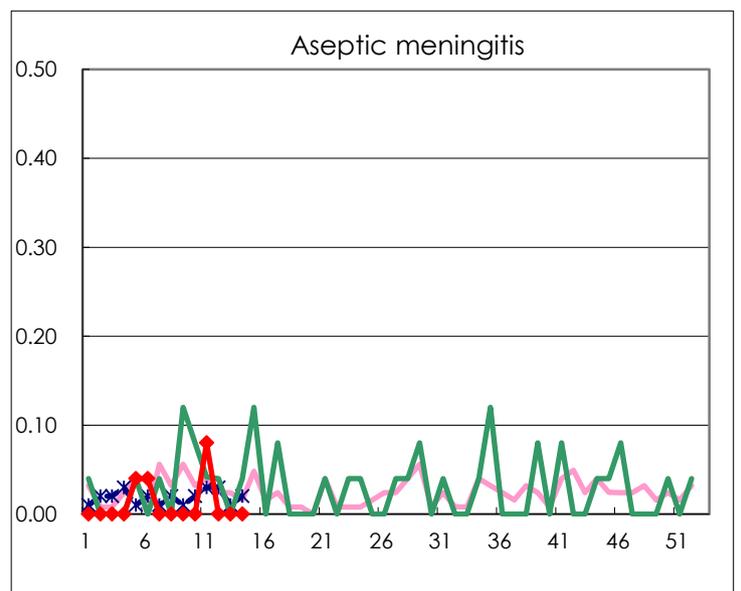
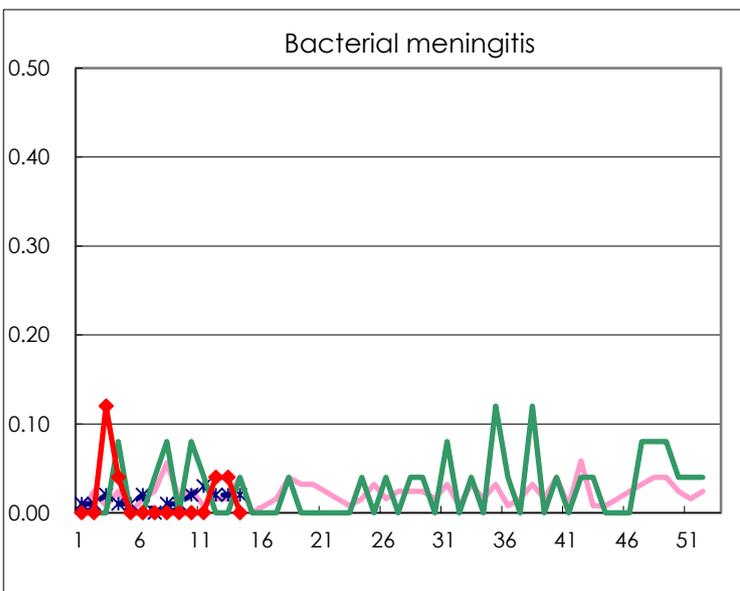
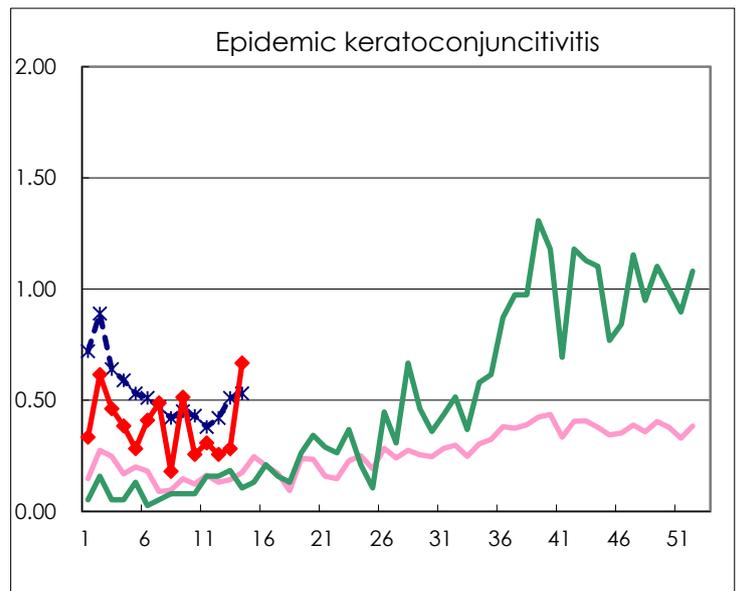
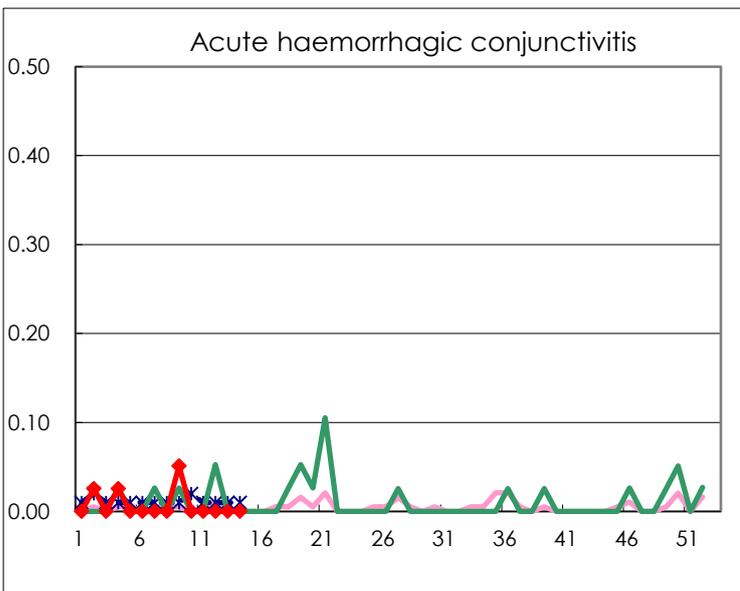
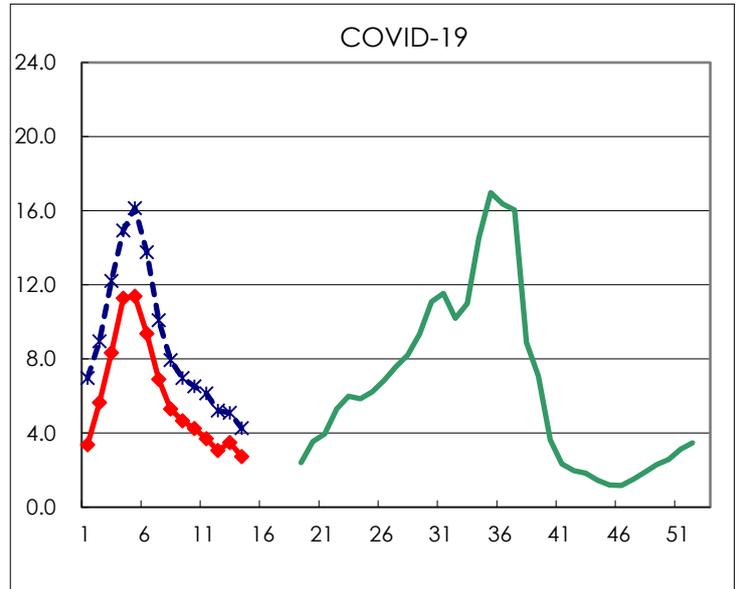
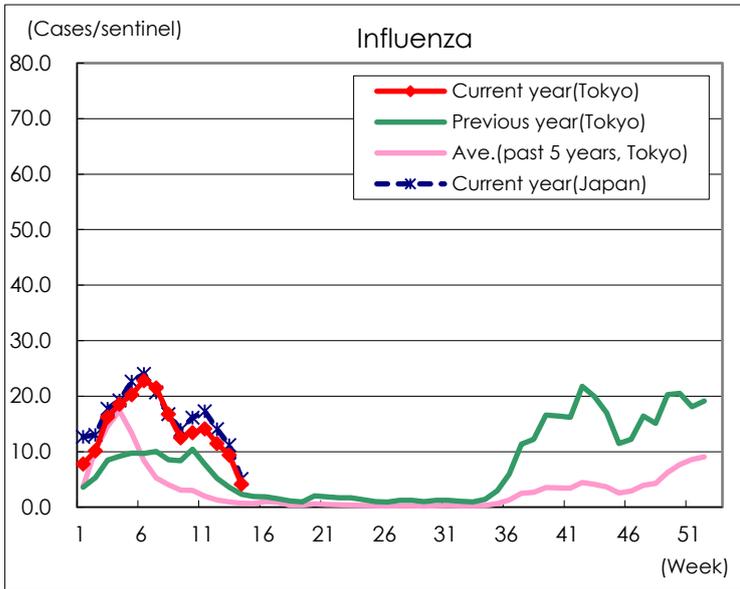
Diseases	Tokyo				
	11th	12th	13th	14th	/sentinel
Respiratory syncytial virus infection	120	141	190	243	0.92
Pharyngoconjunctival fever	64	44	51	53	0.20
Group A streptococcal pharyngitis	914	741	739	665	2.53
Infectious gastroenteritis	1,395	1,096	1,109	1,010	3.84
Chickenpox	48	56	49	41	0.16
Hand, foot, and mouth disease	8	4	16	25	0.10
Erythema infectiosum	18	11	23	19	0.07
Exanthem subitum	64	64	51	62	0.24
Herpangina	3	2	5	3	0.01
Mumps	13	10	9	15	0.06
Kawasaki disease	4	4	2	4	0.02
Cold with exanthems	12	6	3	9	0.03
Influenza	5,847	4,777	3,903	1,744	4.17
COVID-19	1,537	1,274	1,446	1,145	2.74
Acute hemorrhagic conjunctivitis					
Epidemic keratoconjunctivitis	12	10	11	26	0.67
Bacterial meningitis		1	1		
Aseptic meningitis	2				
Mycoplasma pneumonia	1		2		
Chlamydial pneumonia (excluding psittacosis)		1			
Infectious gastroenteritis (only by Rotavirus)	1				
Influenza-Associated Hospitalizations	20	21	19	11	0.44
COVID-19-Associated Hospitalizations	132	103	120	92	3.68

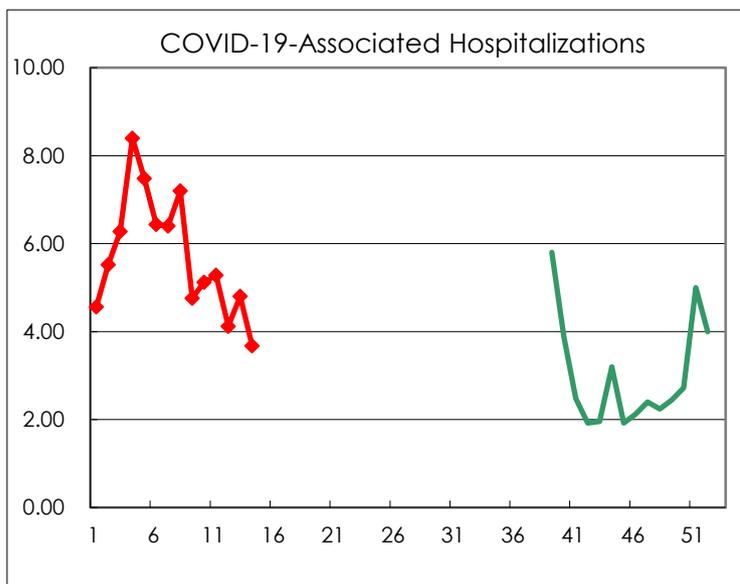
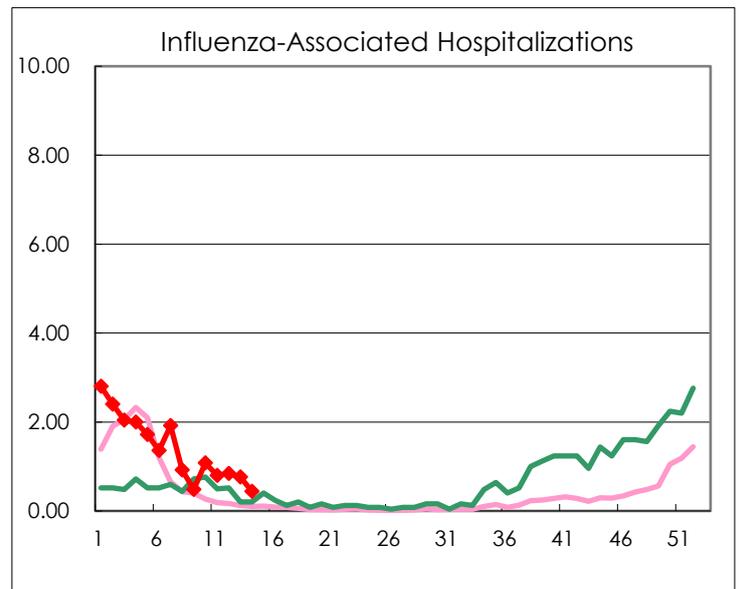
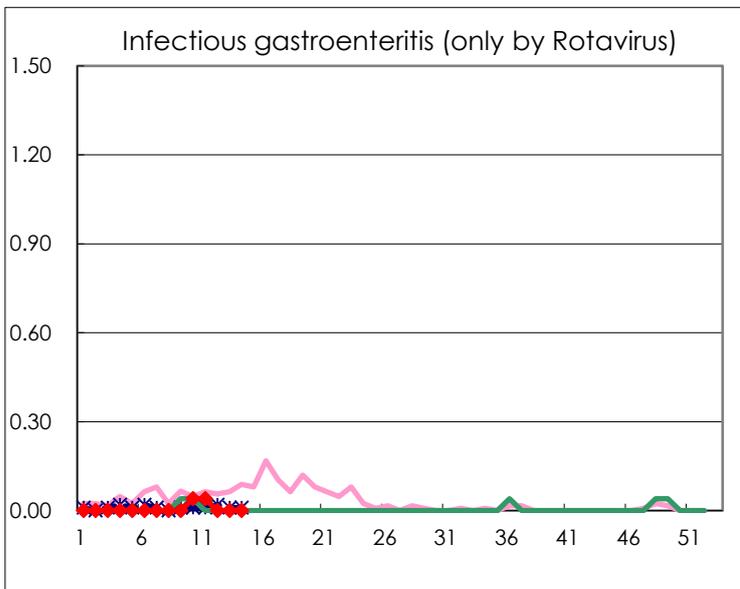
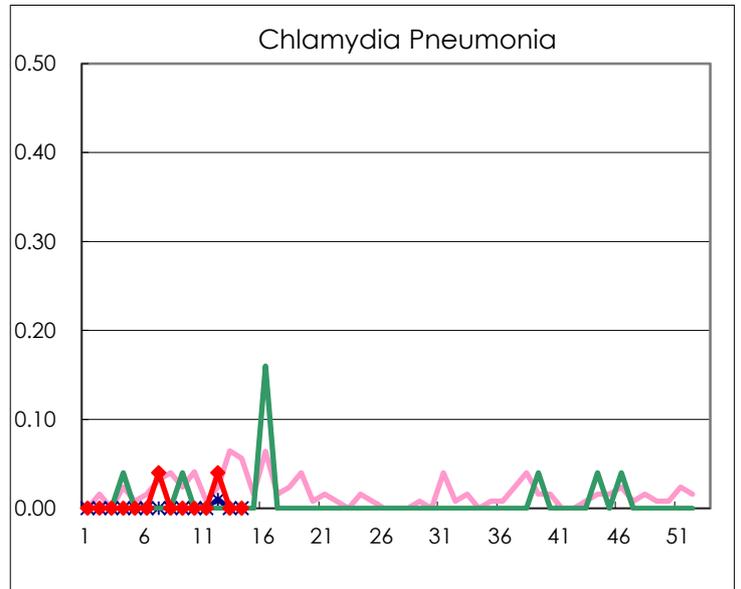
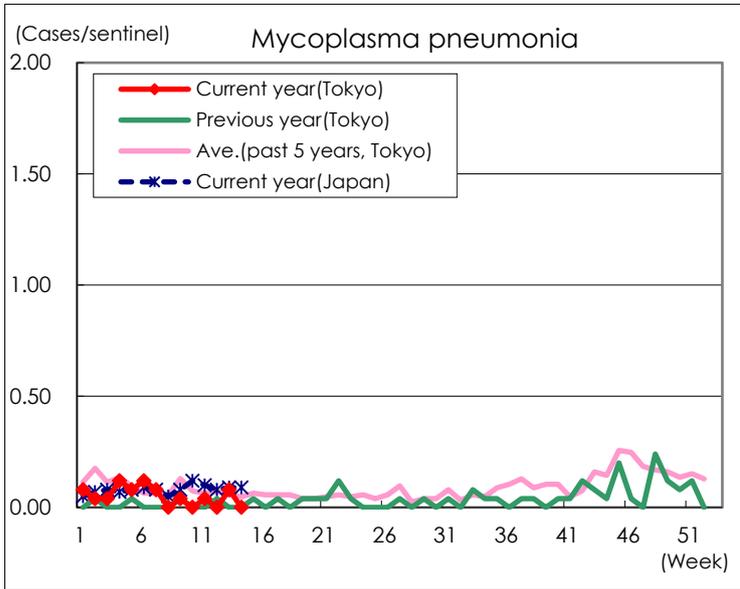
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Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	263
Influenza COVID-19	419	418
Ophthalmic	39	39
Specially-designated	25	25