
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO iDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

23 May 2024 / Number 20
(5/13 ~ 5/19)

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	
		17th	18th	19th	20th	Cum 2024	20th	Cum 2024
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	36	32	37	44	754	280	5,619
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera				2	2	2	2
	Shigellosis					3		20
	Enterohemorrhagic Escherichia coli infection	2	3	4	9	59	68	573
	Typhoid fever					2	1	15
	Paratyphoid fever					2		3
IV	Hepatitis E	3	2		3	51	14	204
	West Nile fever							
	Hepatitis A	2	1	3	1	11	4	63
	Echinococcosis							4
	Mpox		1		1	12	1	14
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever							1
	Kyasanur forest disease							
	Q fever							6
	Rabies							
	Coccidioidomycosis					1		1
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						4	42
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)						9	81
	Dengue fever	1		3	1	19	5	69
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever						19	79
	Japanese encephalitis							1
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism								
Malaria	1			1	4	1	13	
Tularemia								
Lyme disease						1	2	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	3		3	8	55	34	622	
Leptospirosis							2	
Rocky mountain spotted fever								

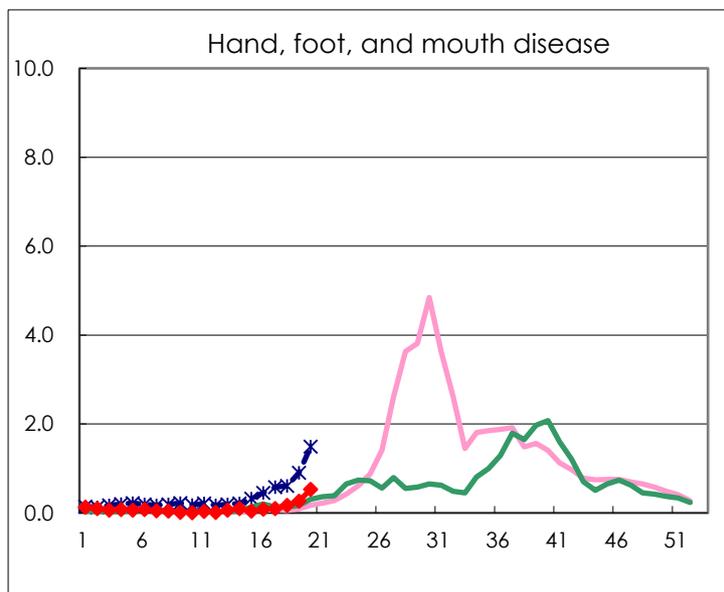
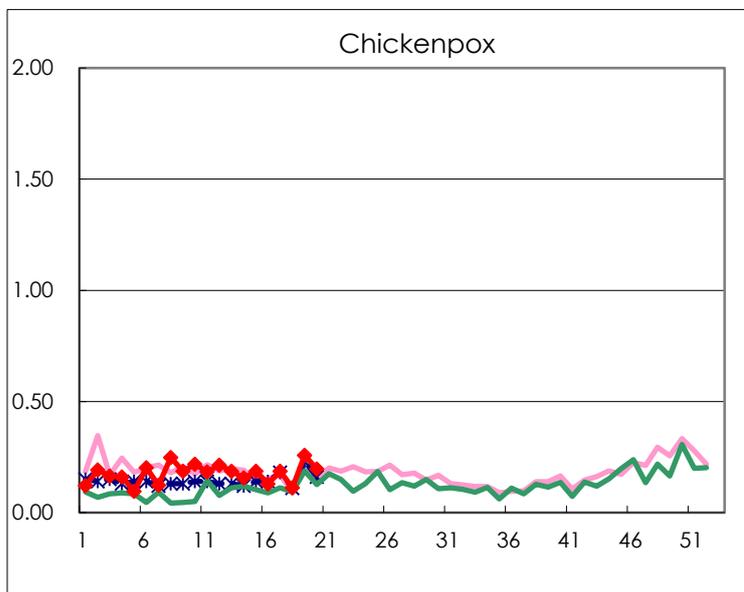
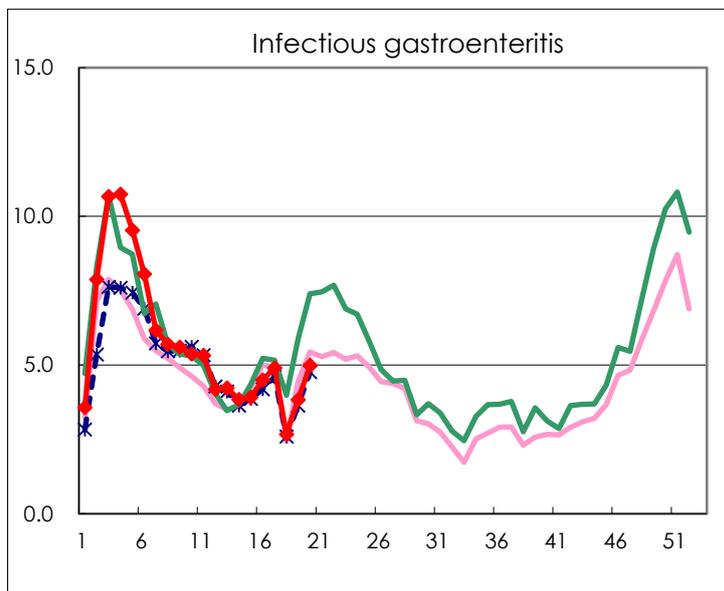
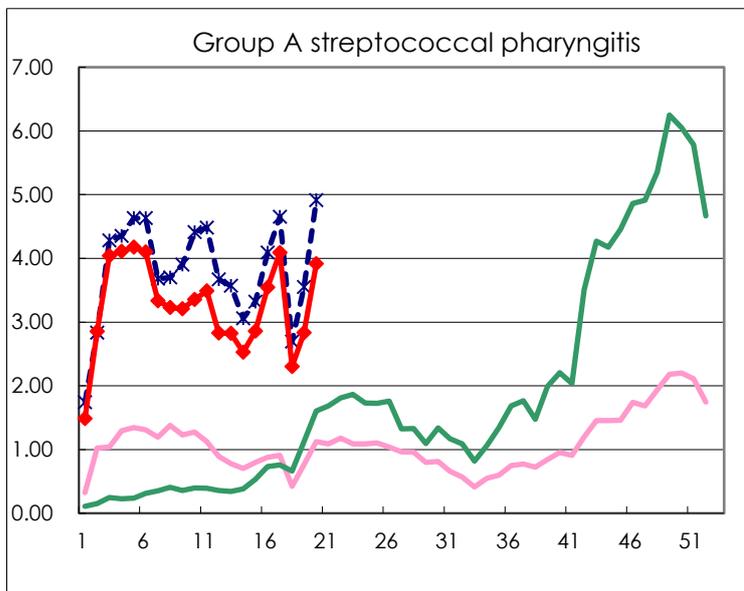
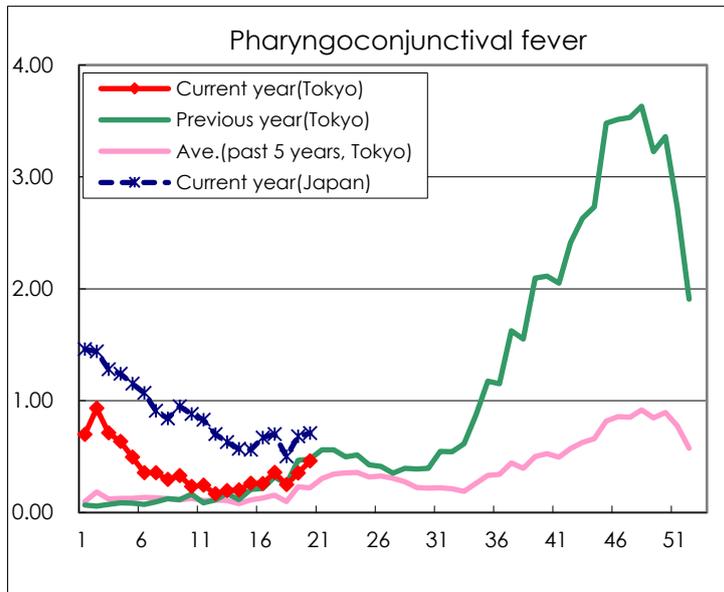
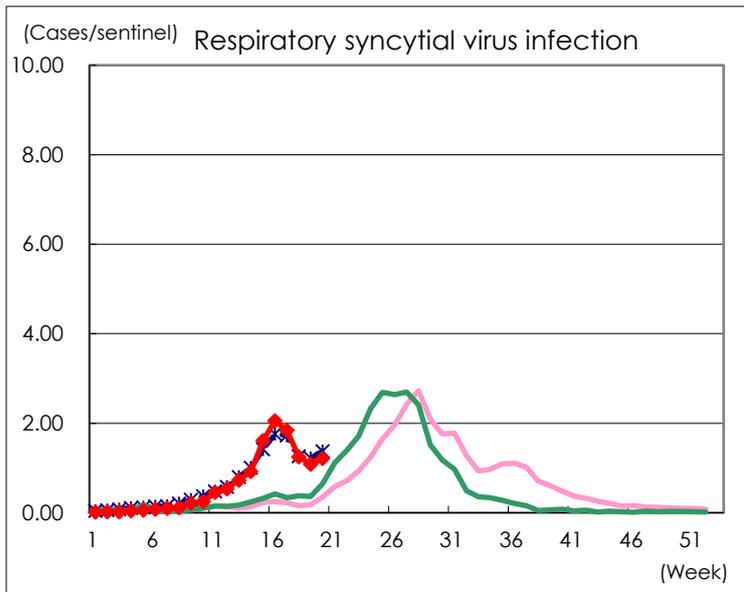
Category	Diseases	Tokyo					Japan	
		17th	18th	19th	20th	Cum 2024	20th	Cum 2024
V	Amebiasis	4	2		1	43	7	205
	Viral hepatitis(excluding hepatitis A and E)					14	2	72
	CRE infection	3	3	3	2	67	26	707
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					2		12
	Acute encephalitis(excluding JE and WNE)	1		4	2	22	5	234
	Cryptosporidiosis			1		4		11
	Creutzfeldt-Jakob disease					7	2	63
	Severe invasive streptococcal infections(TSLS)	8	5	7		136	34	891
	Acquired immunodeficiency syndrome (AIDS)	6	3	5	7	105	15	354
	Giardiasis					5		17
	Invasive <i>Haemophilus influenzae</i> disease	1	1	1	3	23	13	257
	Invasive meningococcal disease	1				2		16
	Invasive pneumococcal disease	7	9	8	7	129	62	1,116
	Varicella (limited to hospitalized case)	1	2	1		24	7	174
	Congenital rubella syndrome							
	Syphilis	91	61	48	92	1,299	203	4,974
	Disseminated cryptococcosis					8	1	81
	Tetanus			1		1		25
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection	1			1	3	1	48
	Pertussis	4	3	2	2	30	20	305
	Rubella							3
	Measles					6	1	22
MDRA infection							1	

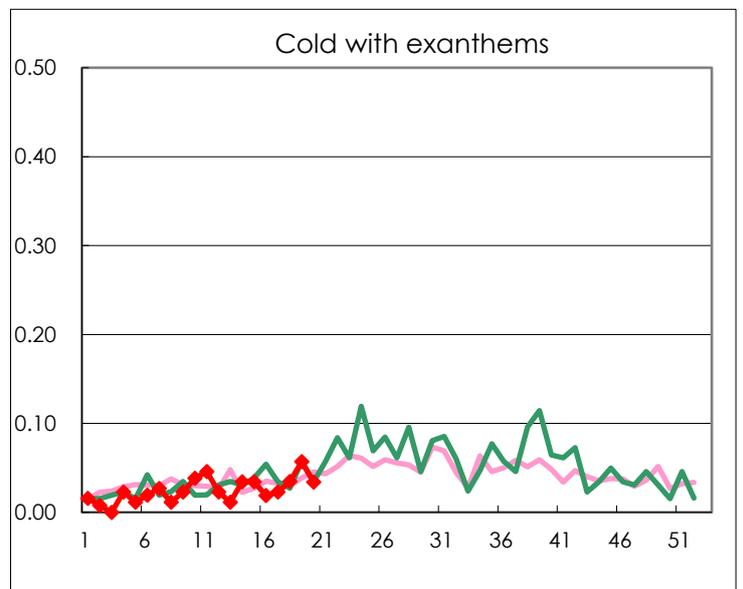
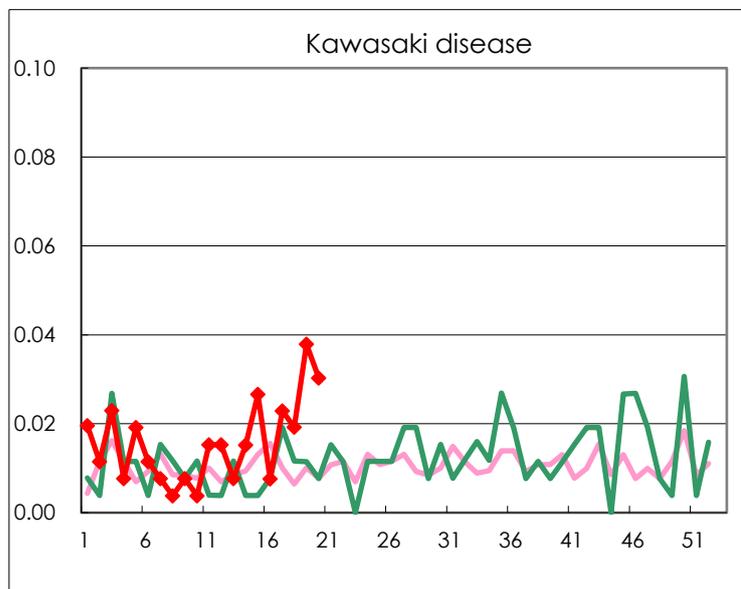
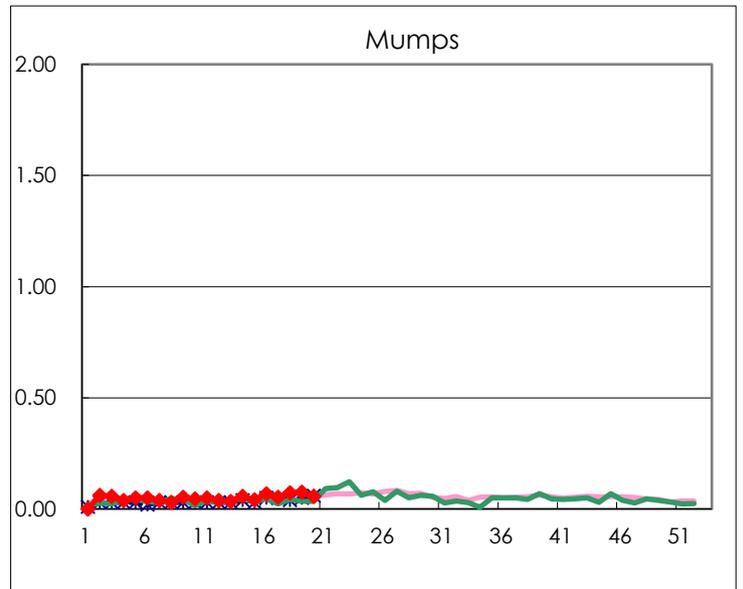
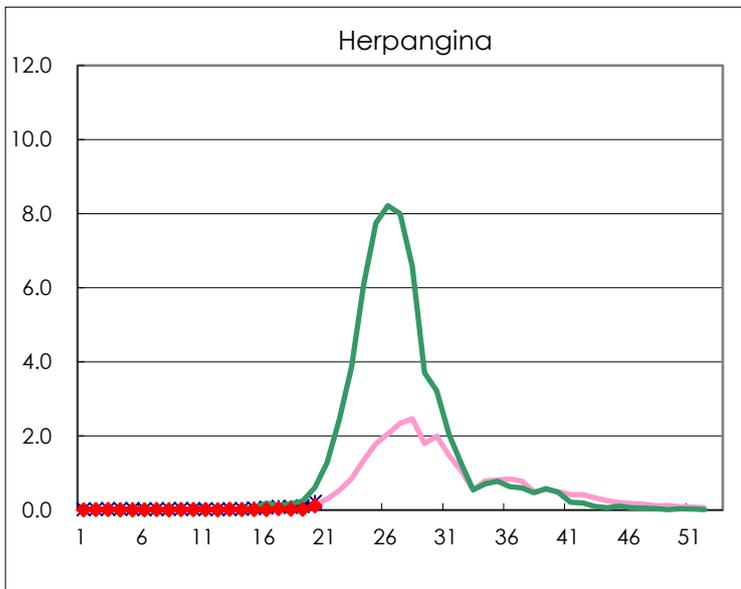
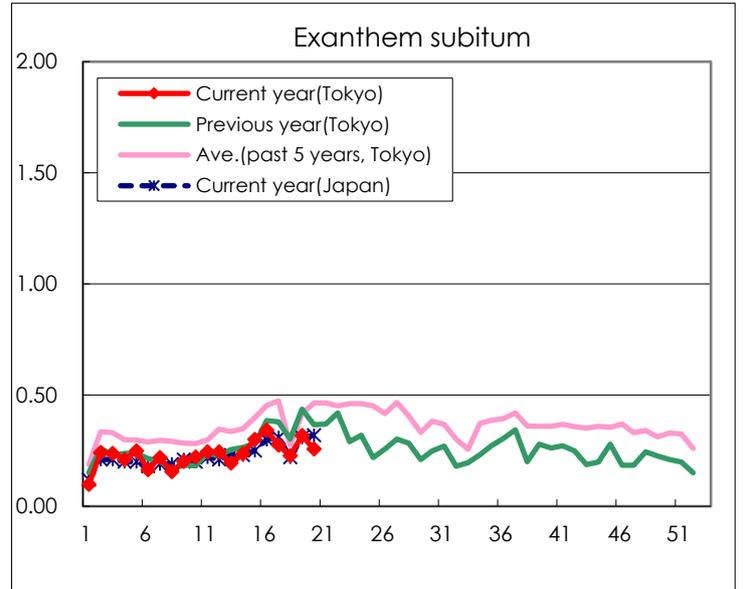
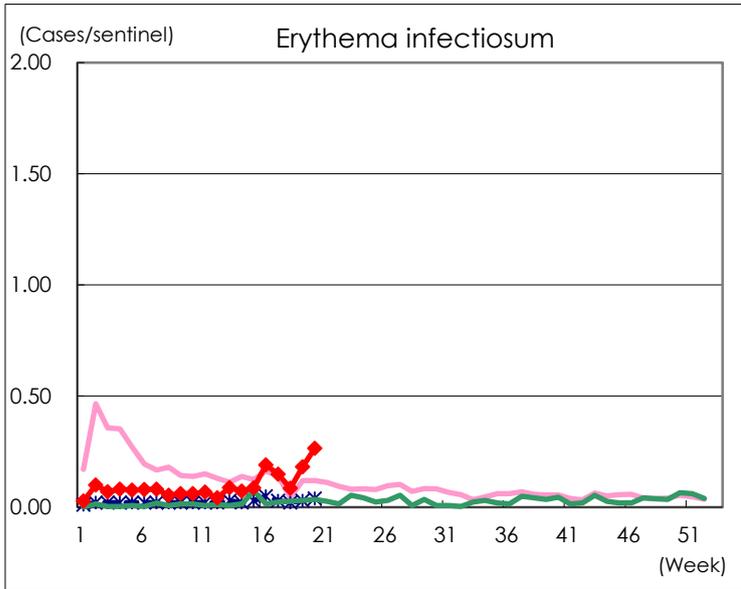
Number of patients with the diseases to be reported
by the designated clinics and hospitals

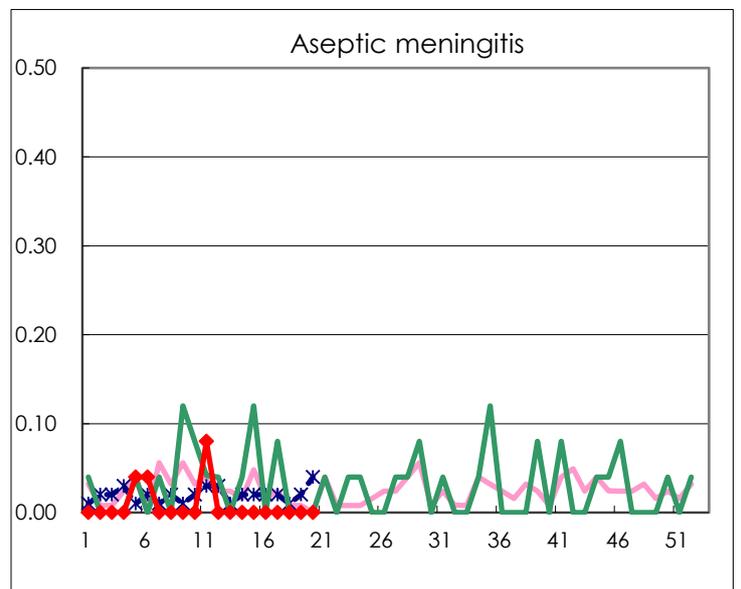
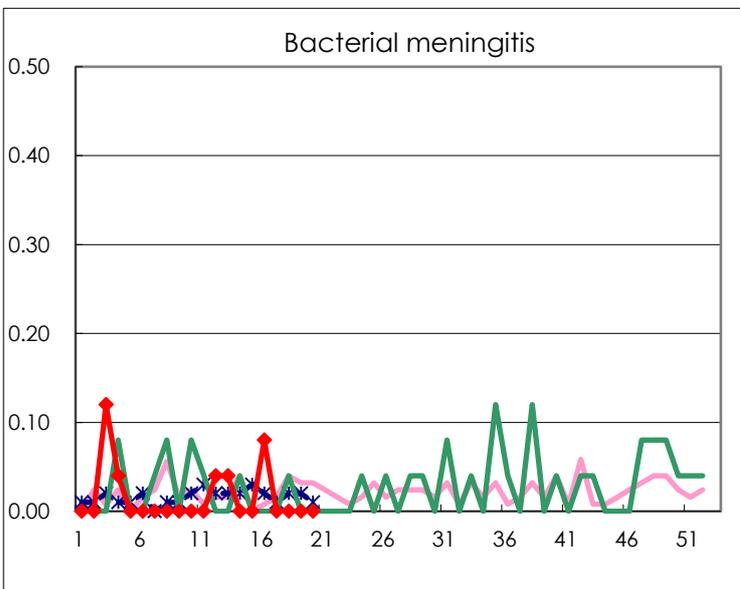
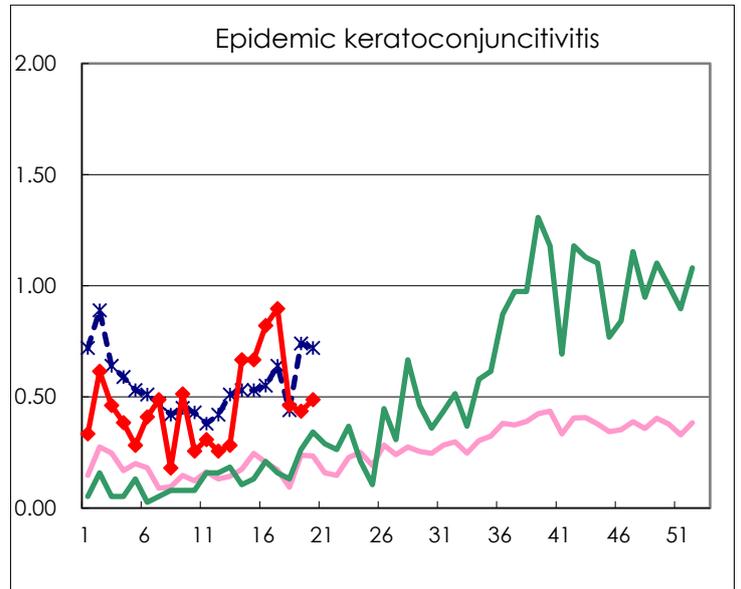
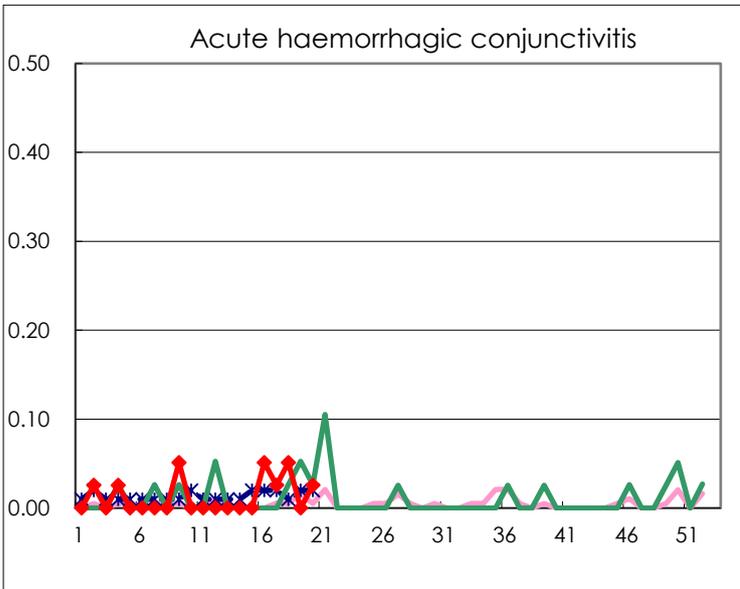
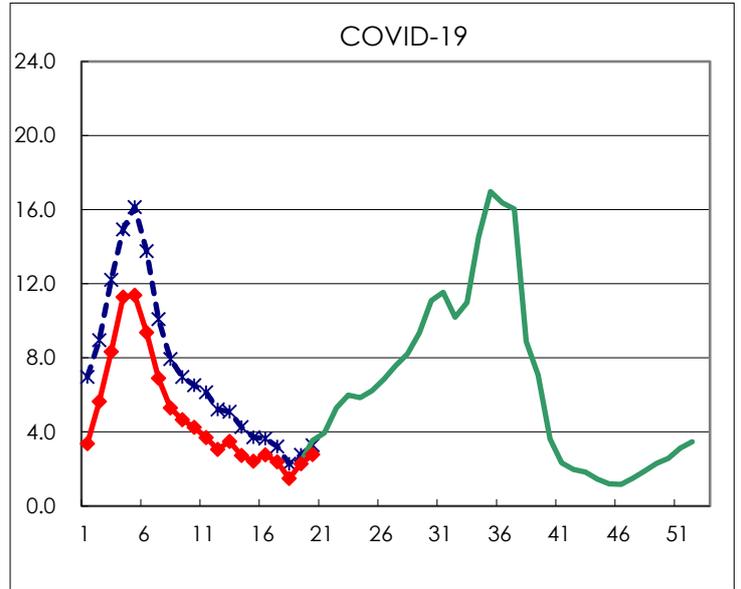
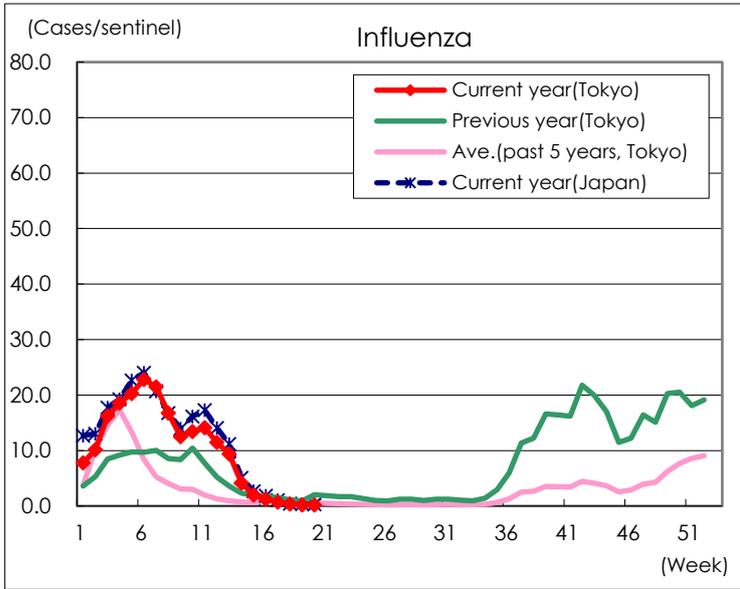
Diseases	Tokyo				
	17th	18th	19th	20th	/sentinel
Respiratory syncytial virus infection	483	325	286	320	1.21
Pharyngoconjunctival fever	94	65	93	122	0.46
Group A streptococcal pharyngitis	1,072	598	748	1,033	3.91
Infectious gastroenteritis	1,284	694	1,012	1,317	4.99
Chickenpox	49	29	68	52	0.20
Hand, foot, and mouth disease	26	45	70	140	0.53
Erythema infectiosum	39	22	48	70	0.27
Exanthem subitum	72	59	84	68	0.26
Herpangina	10	6	5	31	0.12
Mumps	14	19	20	15	0.06
Kawasaki disease	6	5	10	8	0.03
Cold with exanthems	6	9	15	9	0.03
Influenza	298	142	82	73	0.17
COVID-19	995	612	955	1,164	2.78
Acute hemorrhagic conjunctivitis	1	2		1	0.03
Epidemic keratoconjunctivitis	35	18	17	19	0.49
Bacterial meningitis					
Aseptic meningitis					
Mycoplasma pneumonia	5	2	4	3	0.12
Chlamydial pneumonia (excluding psittacosis)			1	1	0.04
Infectious gastroenteritis (only by Rotavirus)				1	0.04
Influenza-Associated Hospitalizations	2	1	2	2	0.08
COVID-19-Associated Hospitalizations	55	59	77	91	3.64

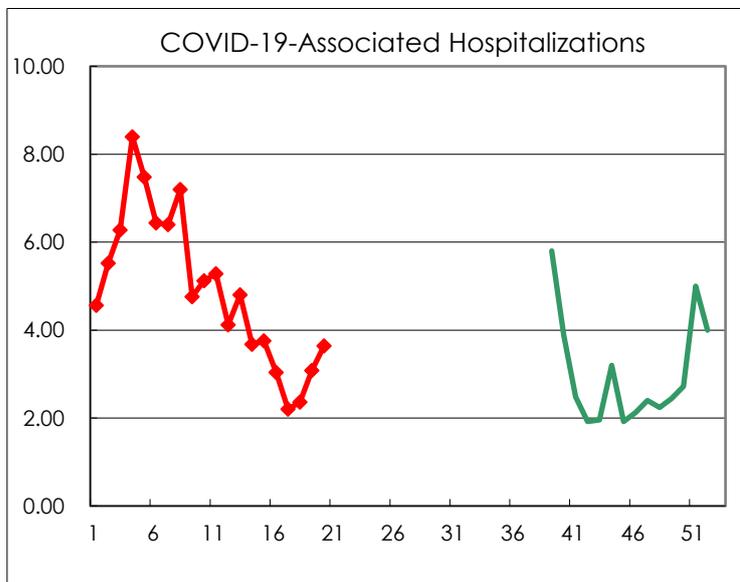
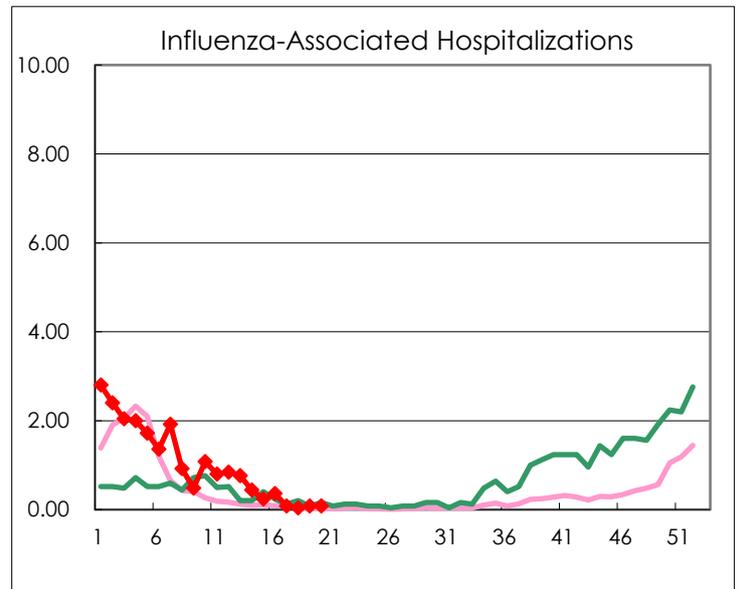
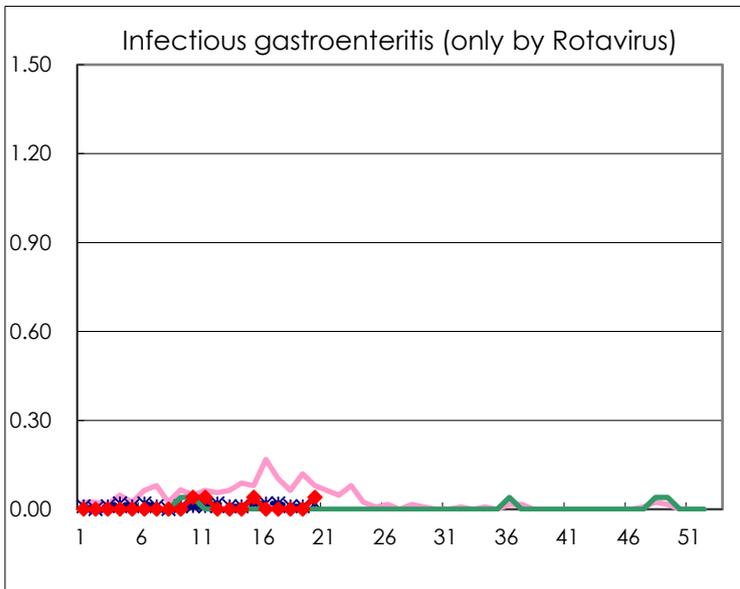
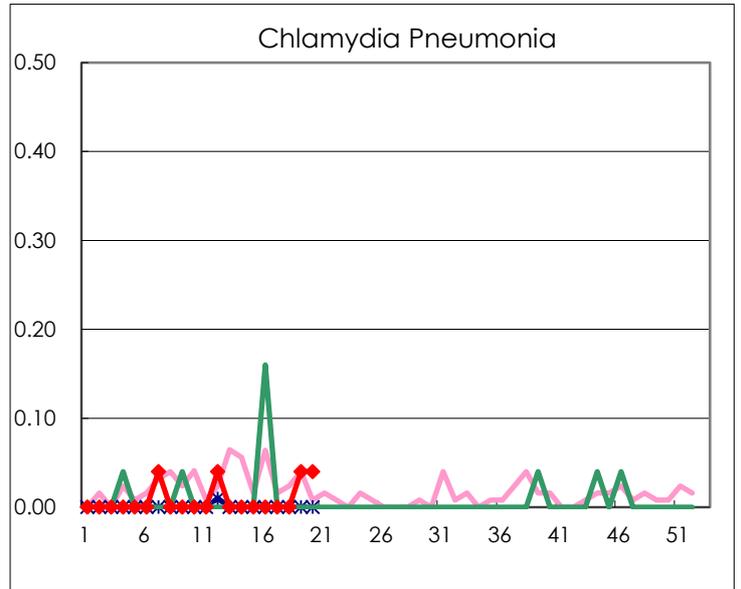
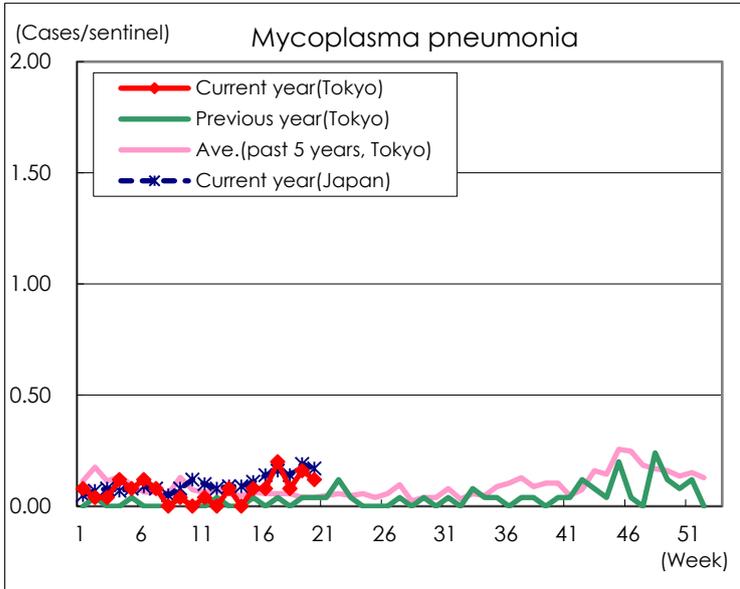
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Disease Trend Graph (weekly reported cases per sentinel in comparison)









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