
INFECTIOUS DISEASES WEEKLY REPORT

TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

3 August 2023 / Number 30 (7/24 ~ 7/30)

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.

Tokyo Metropolitan Institute of Public Health

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

e-mail:tmiph@section.metro.tokyo.jp

URL:idsc.tmiph.metro.tokyo.lg.jp/

Number of patients with the diseases which all physicians must report

Category	Diseases	Tokyo					Japan	
		27th	28th	29th	30th	Cum 2023	30th	Cum 2023
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	36	45	35	42	1,106	244	7,821
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera					1		1
	Shigellosis	1				5		23
	Enterohemorrhagic Escherichia coli infection	10	16	8	15	184	131	1,615
	Typhoid fever					4	1	24
	Paratyphoid fever					1		6
IV	Hepatitis E	2	5	2		116	9	353
	West Nile fever							
	Hepatitis A		1			6		32
	Echinococcosis							9
	Mpox	1	1			140		185
	Yellow fever							
	Psittacosis							7
	Omsk hemorrhagic fever							
	Relapsing fever							10
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							1
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						3	97
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							2
	Scrub typhus(Tsutsugamushi disease)				1	5	1	108
	Dengue fever	2	1	1		16	3	51
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever					1	8	189
	Japanese encephalitis							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							1
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism								
Malaria					4		8	
Tularemia								
Lyme disease					1	4	15	
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	4	4	3	4	85	47	1,220	
Leptospirosis		1			1		8	
Rocky mountain spotted fever								

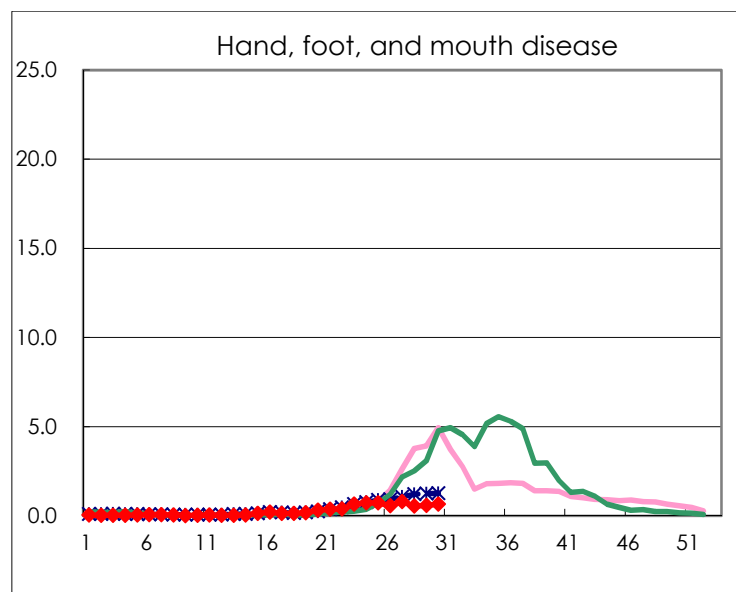
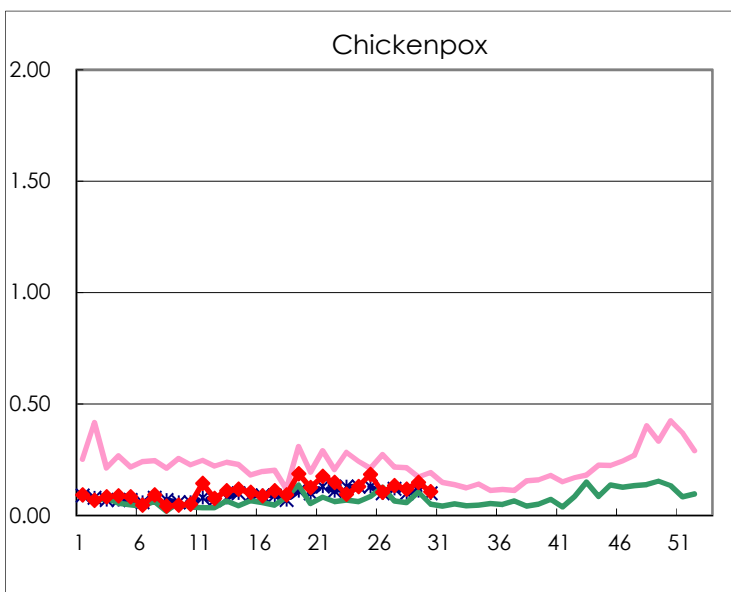
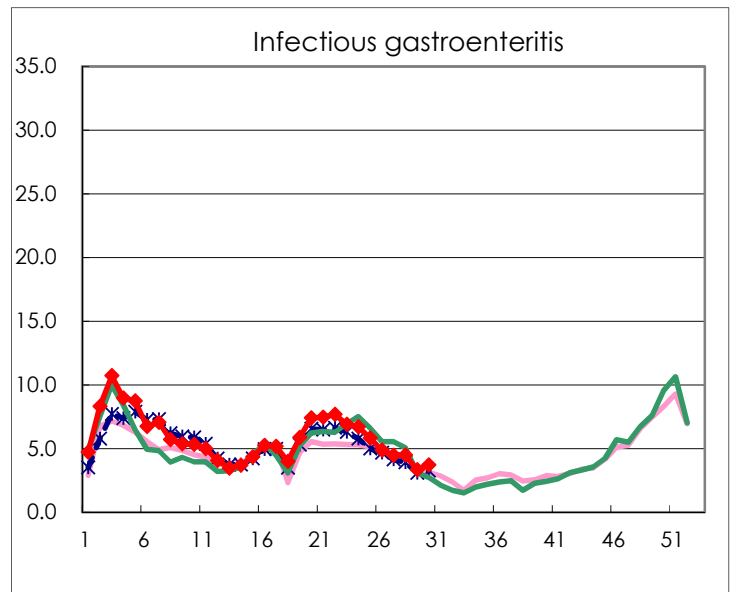
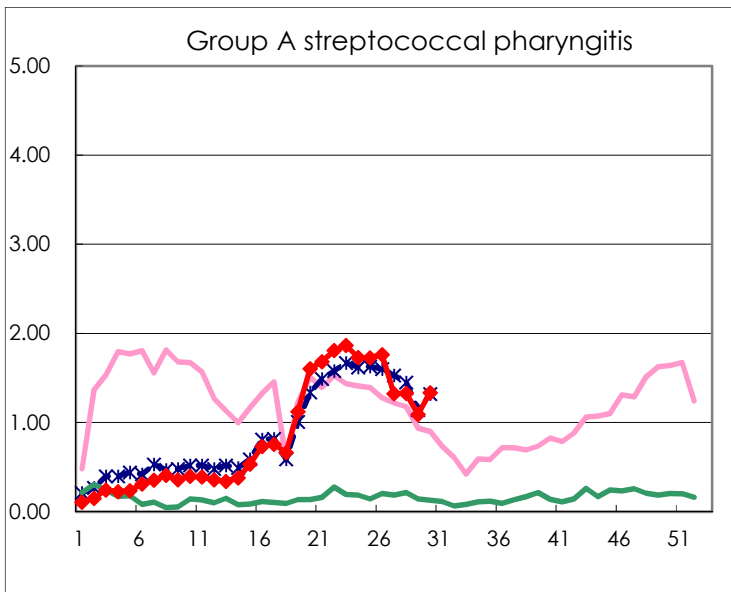
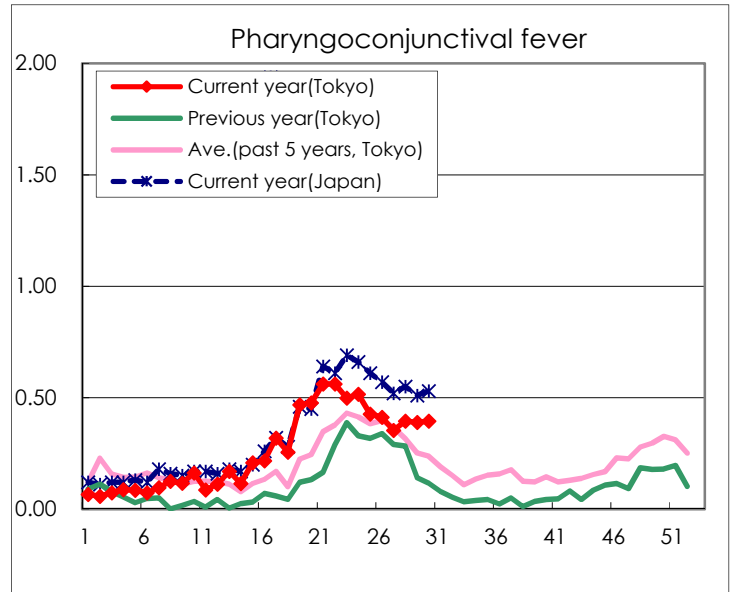
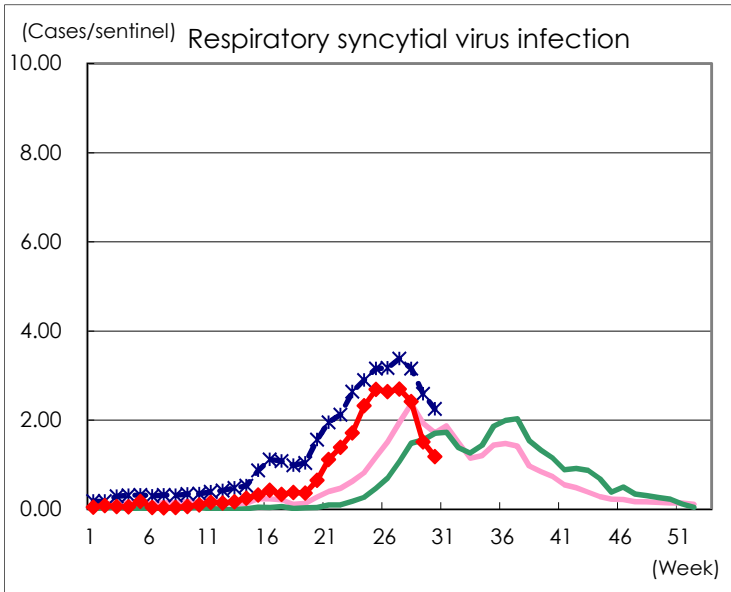
Category	Diseases	Tokyo					Japan	
		27th	28th	29th	30th	Cum 2023	30th	Cum 2023
V	Amebiasis	3	1	1	5	56	7	281
	Viral hepatitis(excluding hepatitis A and E)	1	3	1		34	1	149
	CRE infection	8	3	4	4	116	28	1,027
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)					5	1	35
	Acute encephalitis(excluding JE and WNE)			2		18	14	305
	Cryptosporidiosis			1		1		5
	Creutzfeldt-Jakob disease					9	1	83
	Severe invasive streptococcal infections(TSLS)	4	3	4	1	70	8	482
	Acquired immunodeficiency syndrome (AIDS)	5	9	7	10	184	11	555
	Giardiasis		1			7		27
	Invasive <i>Haemophilus influenzae</i> disease	3	2	4		26	10	314
	Invasive meningococcal disease					1		10
	Invasive pneumococcal disease	4	6	2	1	104	20	1,044
	Varicella (limited to hospitalized case)		1			39	7	224
	Congenital rubella syndrome							
	Syphilis	61	72	58	67	2,156	194	8,653
	Disseminated cryptococcosis			1		12	1	102
	Tetanus					2	4	58
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection				1	6	2	77
	Pertussis		4	7	5	78	24	534
Rubella					4		9	
Measles					6		22	
MDRA infection					1	1	11	

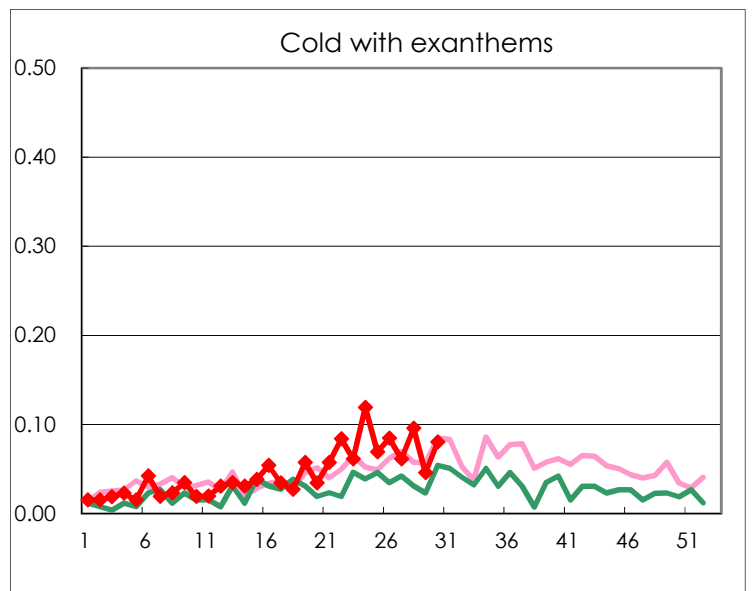
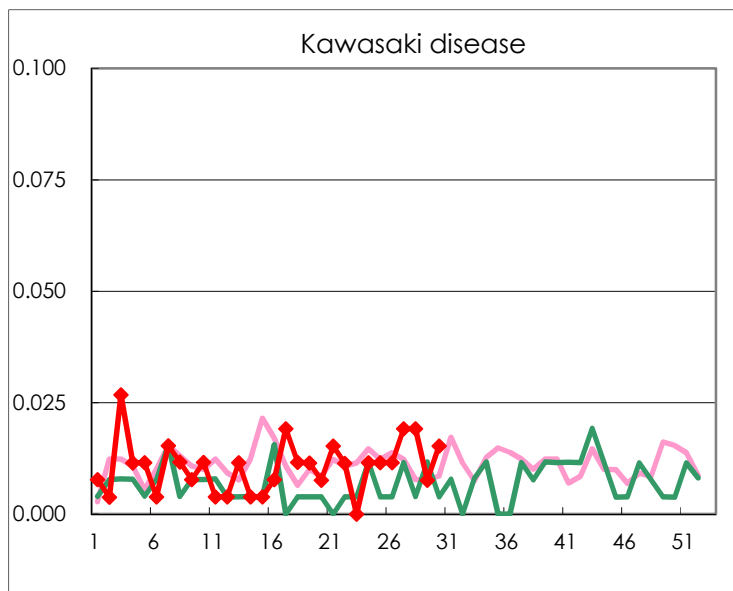
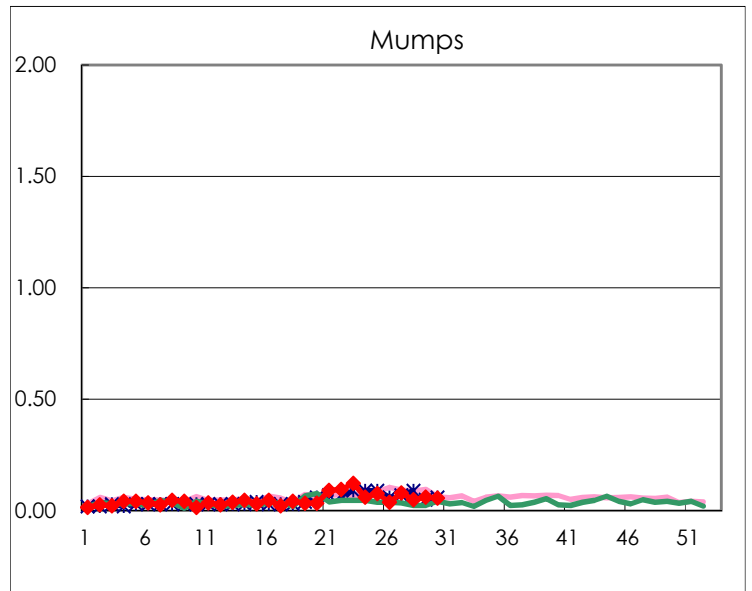
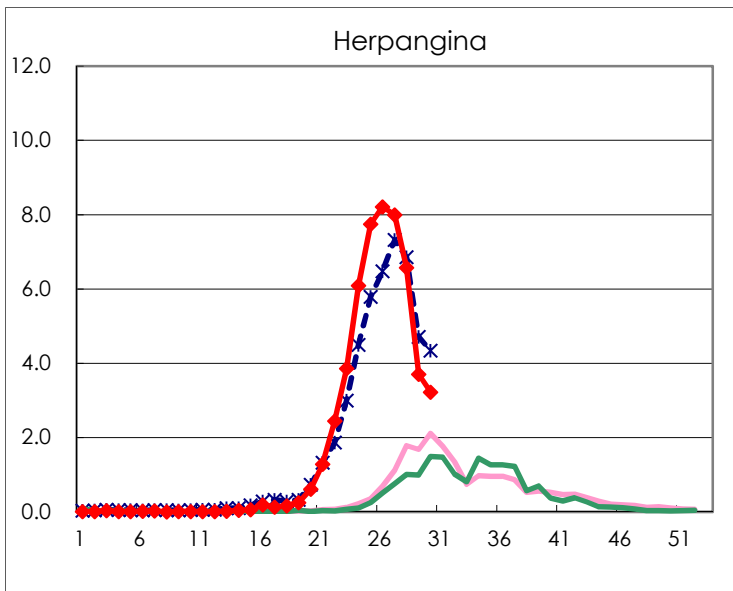
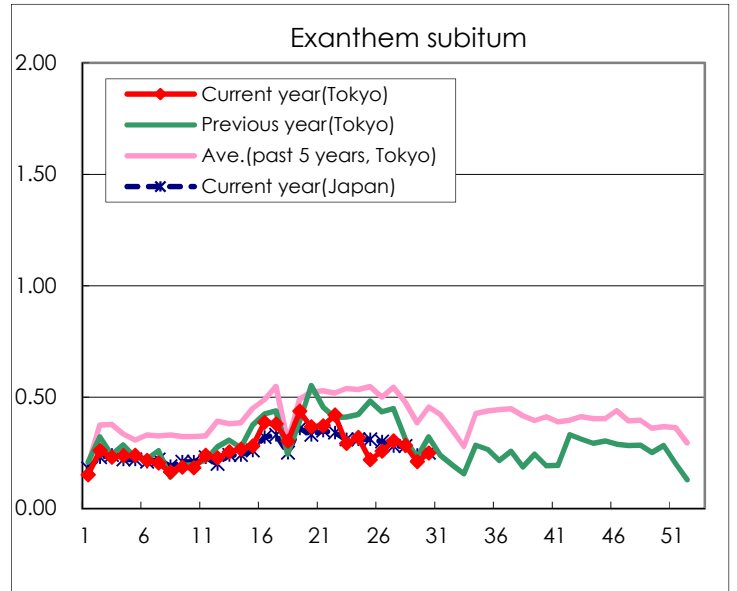
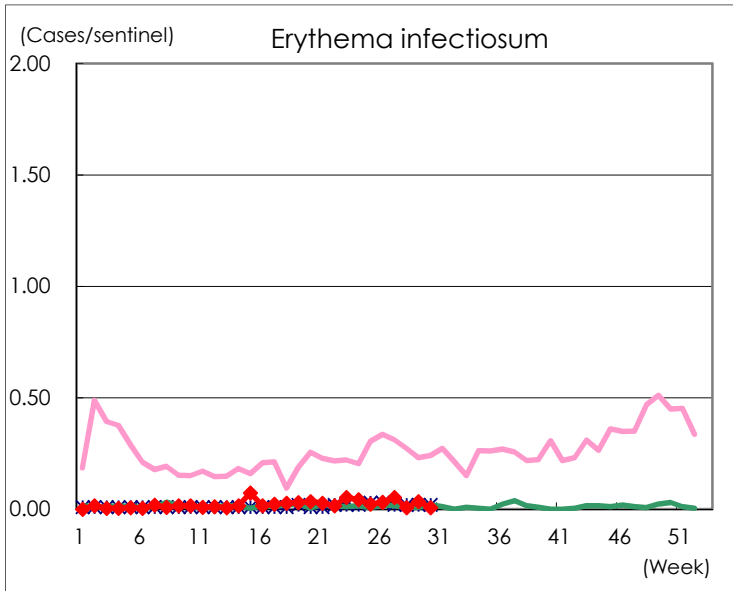
Number of patients with the diseases to be reported
by the designated clinics and hospitals

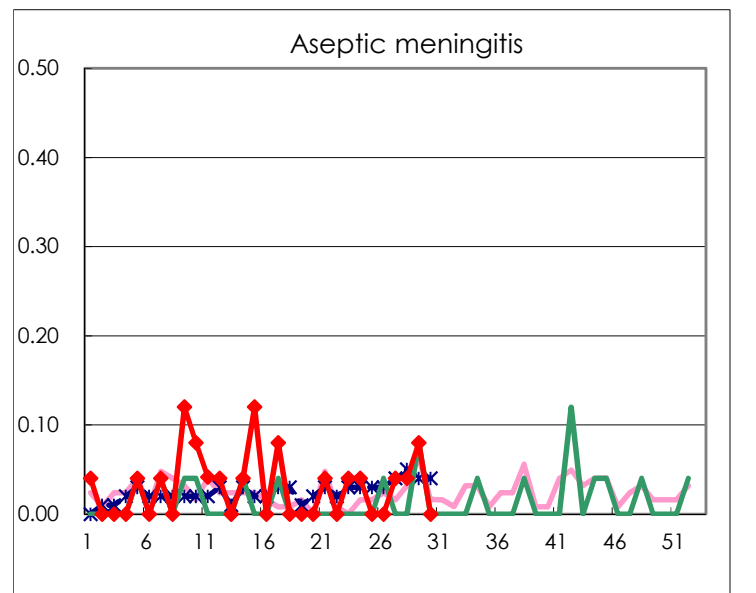
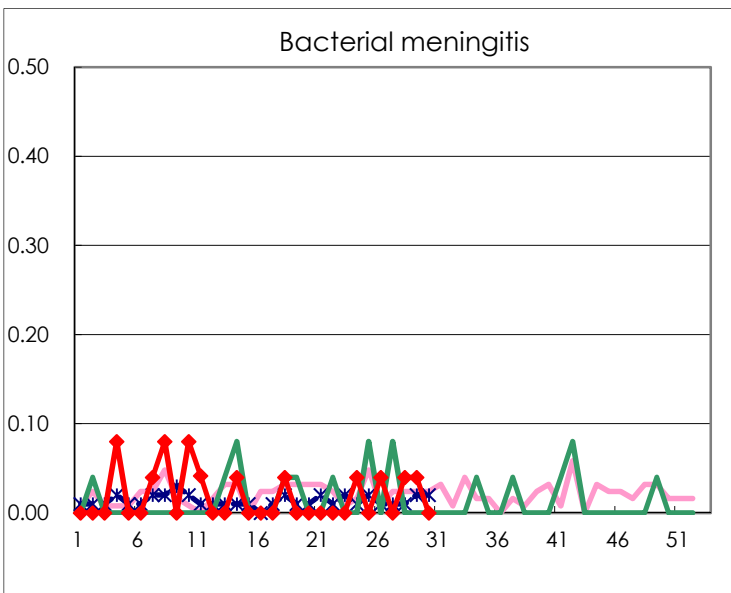
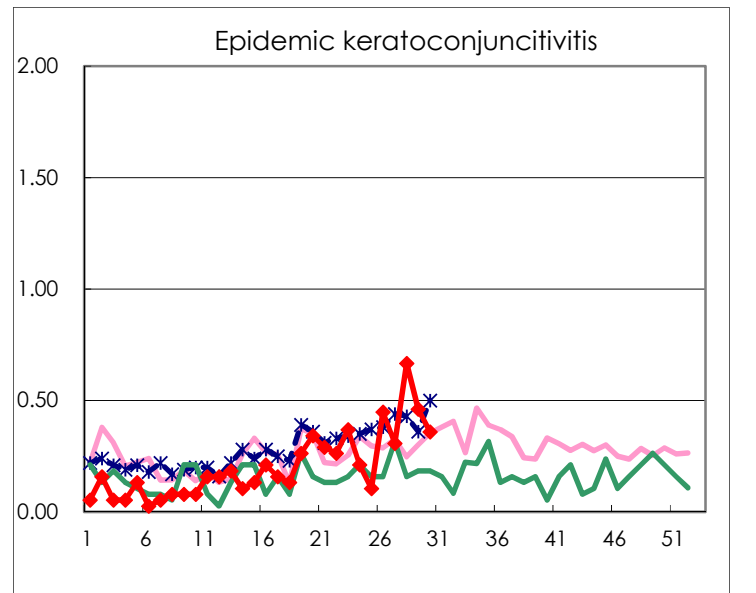
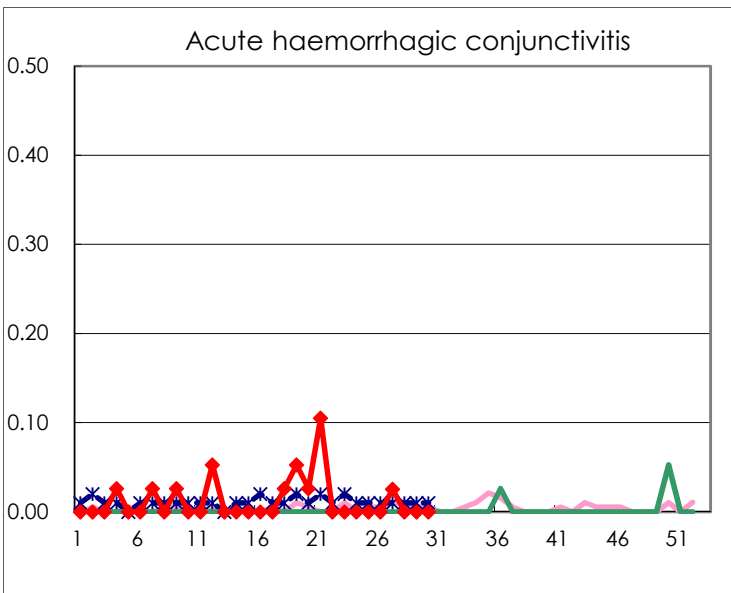
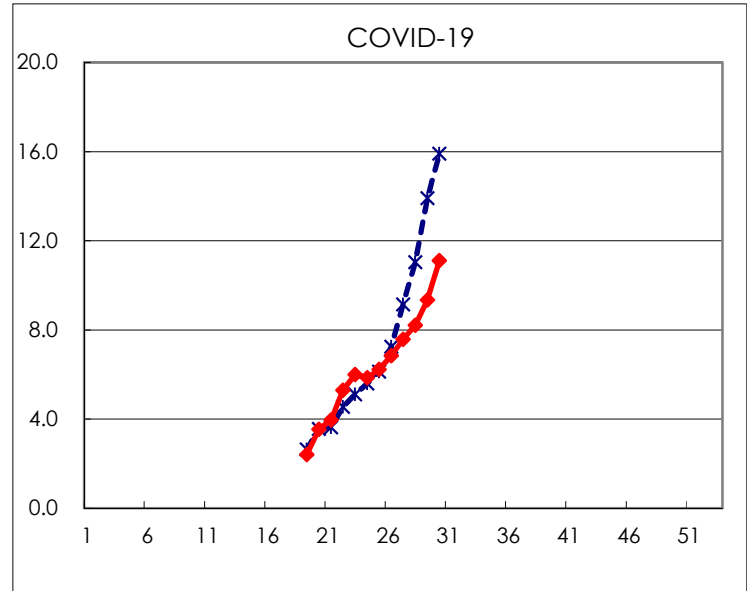
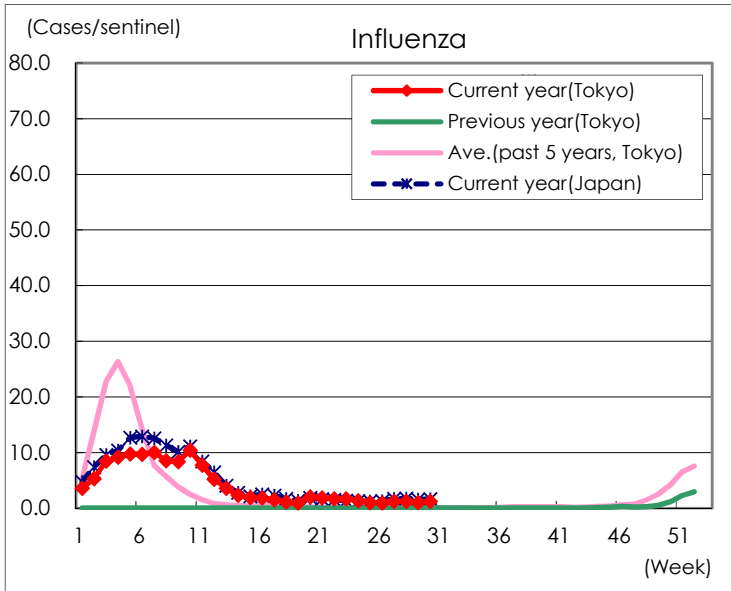
Diseases	Tokyo				
	27th	28th	29th	30th	/sentinel
Respiratory syncytial virus infection	704	630	397	308	1.18
Pharyngoconjunctival fever	92	103	102	103	0.39
Group A streptococcal pharyngitis	346	347	286	349	1.34
Infectious gastroenteritis	1,164	1,172	872	966	3.70
Chickenpox	35	31	39	28	0.11
Hand, foot, and mouth disease	207	144	151	170	0.65
Erythema infectiosum	14	2	9	2	0.01
Exanthem subitum	79	74	55	65	0.25
Herpangina	2,088	1,716	971	840	3.22
Mumps	21	13	16	15	0.06
Kawasaki disease	5	5	2	4	0.02
Cold with exanthems	16	25	12	21	0.08
Influenza	507	514	413	500	1.20
COVID-19	3,152	3,408	3,898	4,613	11.12
Acute hemorrhagic conjunctivitis	1				
Epidemic keratoconjunctivitis	12	26	18	14	0.36
Bacterial meningitis		1	1		
Aseptic meningitis	1	1	2		
Mycoplasma pneumonia	1		1		
Chlamydial pneumonia (excluding psittacosis)					
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations	2	2	4	4	0.16

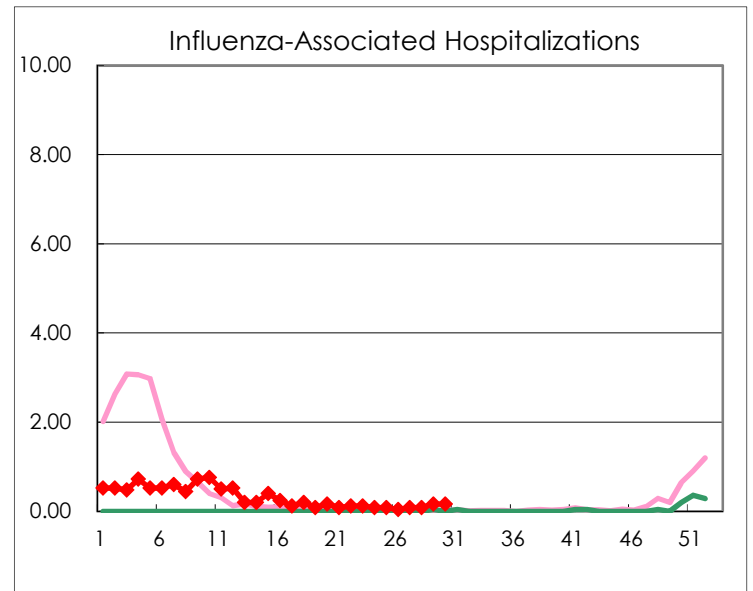
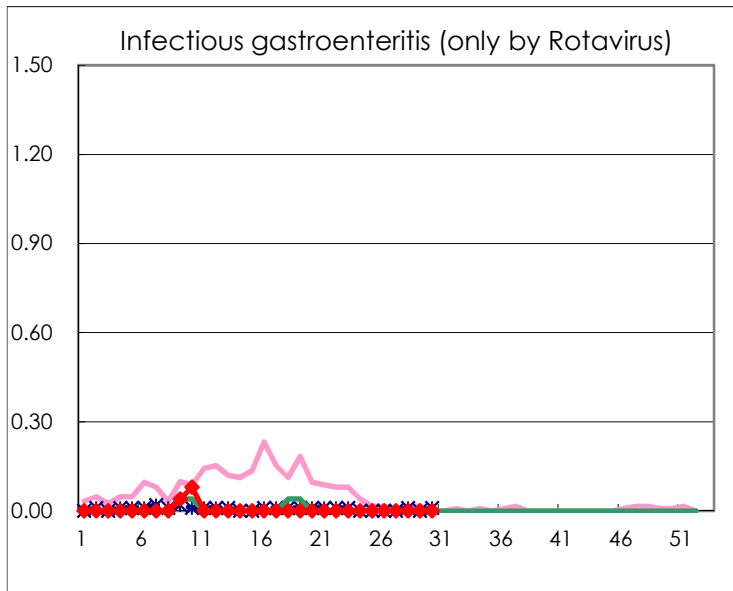
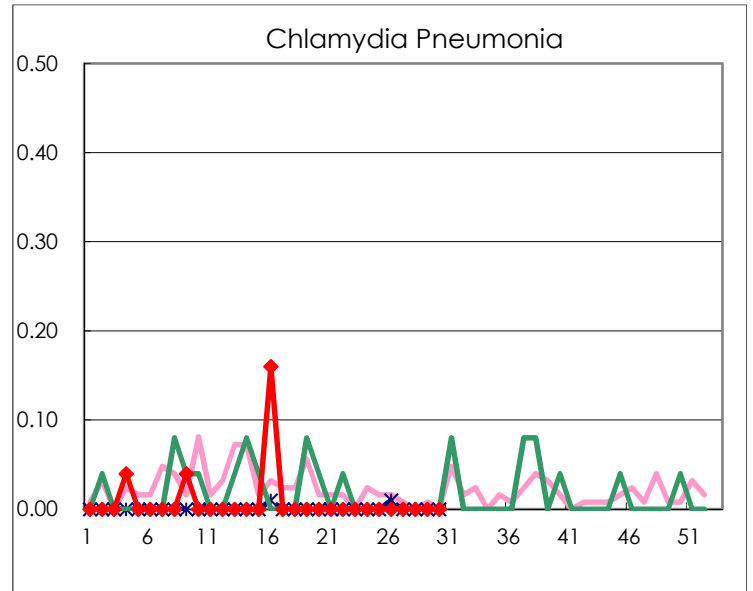
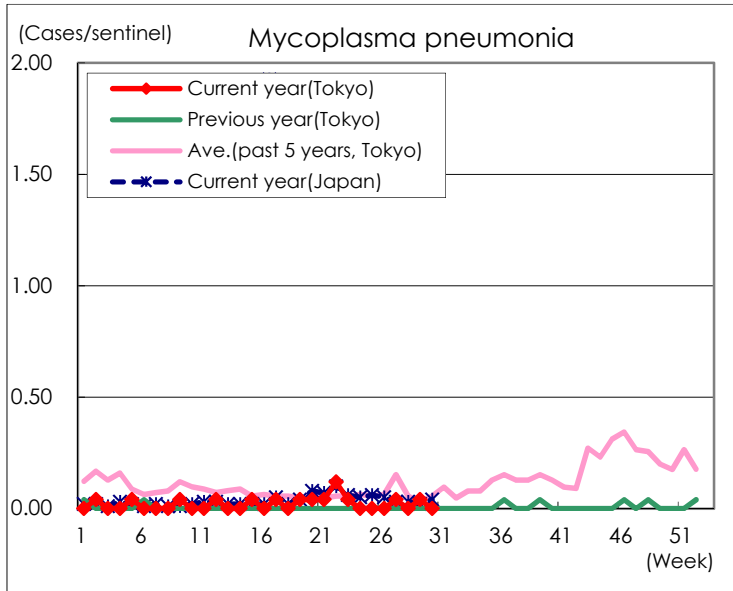
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Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	261
Influenza COVID-19	419	415
Ophthalmic	39	39
Specially-designated	25	25