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INFECTIOUS DISEASES WEEKLY REPORT

# TOKYO IDWR

Tokyo Metropolitan Infectious Disease Surveillance Center

## 8 February 2024 / Number 5 ( 1/29 ~ 2/4 )

### 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	
		2nd	3rd	4th	5th	Cum 2024	5th	Cum 2024
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
II	Acute poliomyelitis							
	Tuberculosis	25	38	33	34	147	238	1,077
	Diphtheria							
	Severe Acute Respiratory Syndrome(SARS)							
	Middle East Respiratory Syndrome (MERS)							
	Avian influenza H5N1							
	Avian influenza H7N9							
III	Cholera							
	Shigellosis							4
	Enterohemorrhagic Escherichia coli infection	1	3	3		9	13	113
	Typhoid fever							
	Paratyphoid fever			1		1		1
IV	Hepatitis E		5	5	2	14	12	54
	West Nile fever							
	Hepatitis A			1	1	2	2	7
	Echinococcosis							
	Mpox	1		3	3	7	3	7
	Yellow fever							
	Psittacosis							
	Omsk hemorrhagic fever							
	Relapsing fever							1
	Kyasanur forest disease							
	Q fever							
	Rabies							
	Coccidioidomycosis							
	Zika virus infection							
	Severe Fever with Thrombocytopenia Syndrome						1	3
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Chikungunya fever							
	Scrub typhus(Tsutsugamushi disease)						3	48
	Dengue fever	1	1	2	1	6	4	16
	Eastern equine encephalitis							
	Avian influenza (excluding H5N1 and H7N9)							
	Nipah virus infection							
	Japanese spotted fever							2
	Japanese encephalitis						1	1
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							
	Venezuelan equine encephalitis							
	Hendra virus infection							
Epidemic typhus								
Botulism								
Malaria		1				1	3	
Tularemia								
Lyme disease								
Lyssavirus infection(excluding rabies)								
Rift valley fever								
Melioidosis								
Legionellosis	2	5	2	2	12	33	160	
Leptospirosis								
Rocky mountain spotted fever								

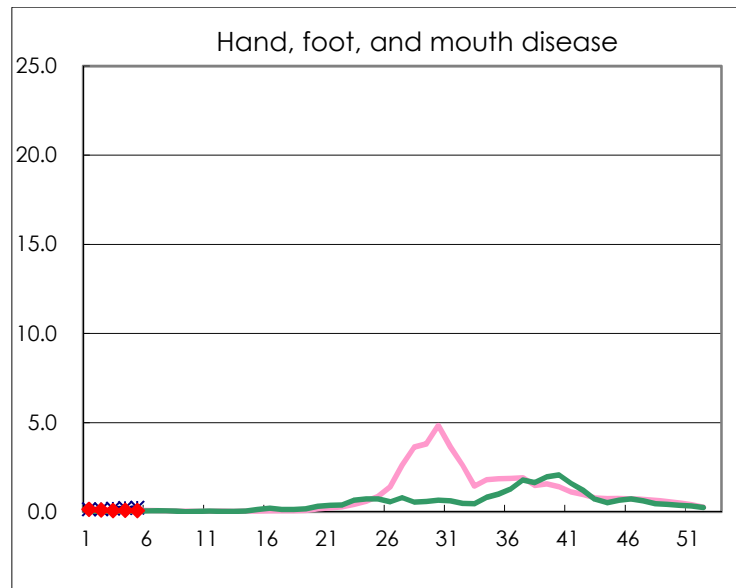
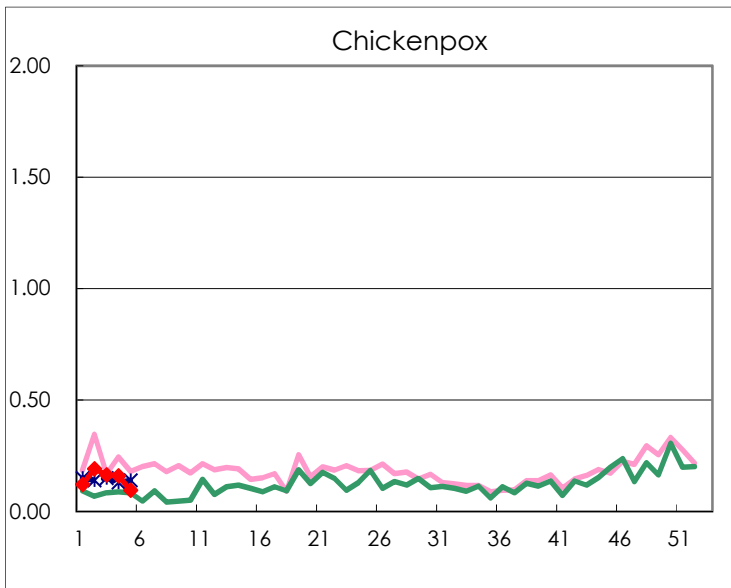
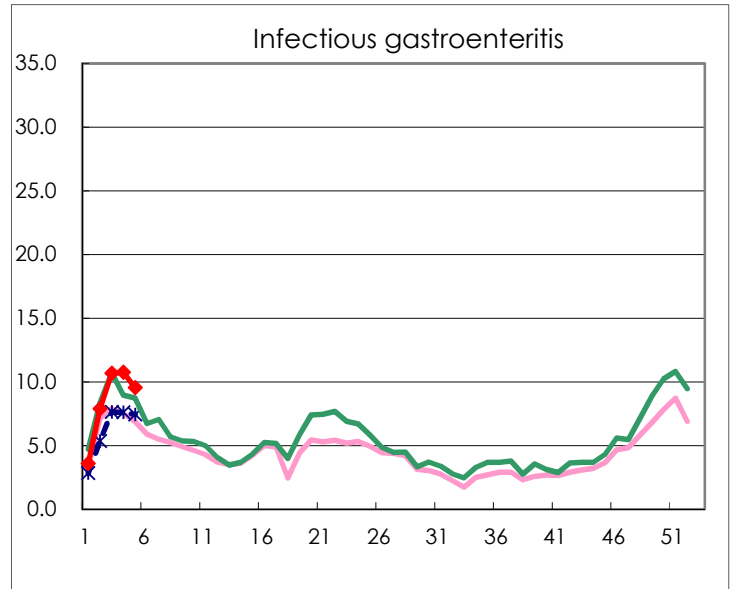
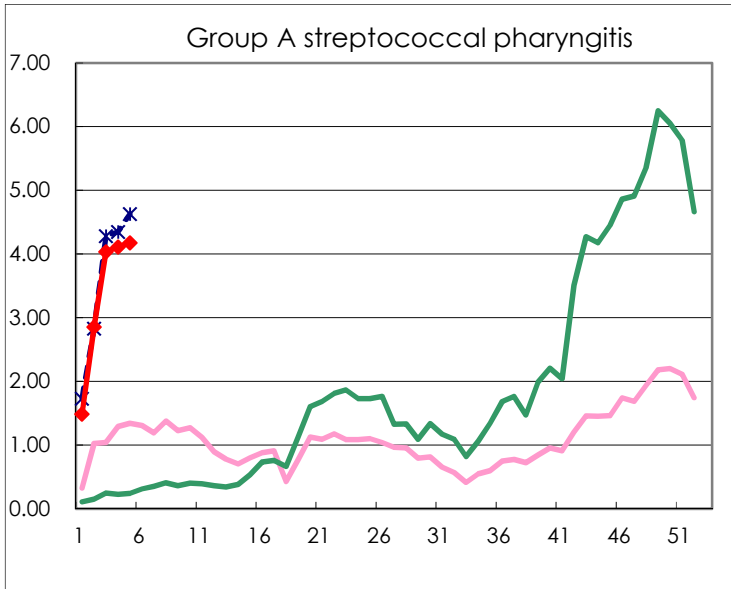
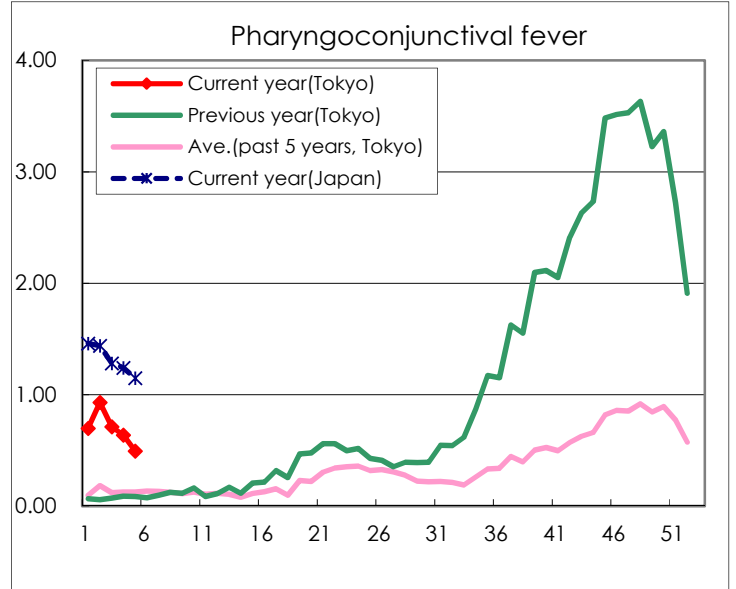
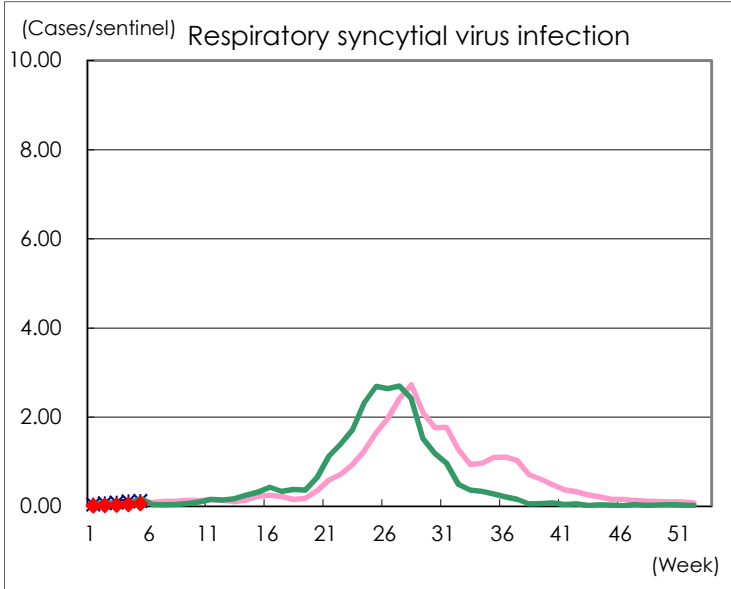
Category	Diseases	Tokyo					Japan	
		2nd	3rd	4th	5th	Cum 2024	5th	Cum 2024
V	Amebiasis			4		6	5	34
	Viral hepatitis(excluding hepatitis A and E)	1	1	1	1	4	2	12
	CRE infection	7	3	3	3	19	19	154
	Acute Flaccid Paralysis (excluding Acute poliomyelitis)						1	3
	Acute encephalitis(excluding JE and WNE)	1		1	1	3	5	58
	Cryptosporidiosis			1		1		1
	Creutzfeldt-Jakob disease		2		1	3	3	13
	Severe invasive streptococcal infections(TSLS)	9	8	8	7	39	32	239
	Acquired immunodeficiency syndrome (AIDS)	7	8	8	5	30	13	85
	Giardiasis			1		1	1	2
	Invasive <i>Haemophilus influenzae</i> disease		1		1	4	9	78
	Invasive meningococcal disease							5
	Invasive pneumococcal disease	7	6	12	7	38	39	317
	Varicella (limited to hospitalized case)	1	1	1	1	5	8	32
	Congenital rubella syndrome							
	Syphilis	48	72	61	74	299	175	1,004
	Disseminated cryptococcosis			1		4	1	13
	Tetanus							5
	Vancomycin-resistant <i>S. aureus</i> infection							
	Vancomycin-resistant <i>Enterococcus</i> infection				1	1	3	11
Pertussis		2	1		4	14	46	
Rubella								
Measles								
MDRA infection								

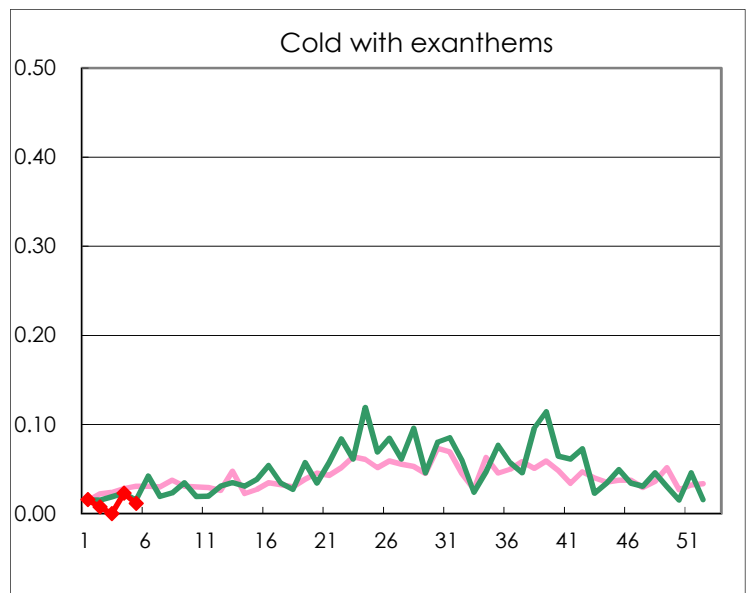
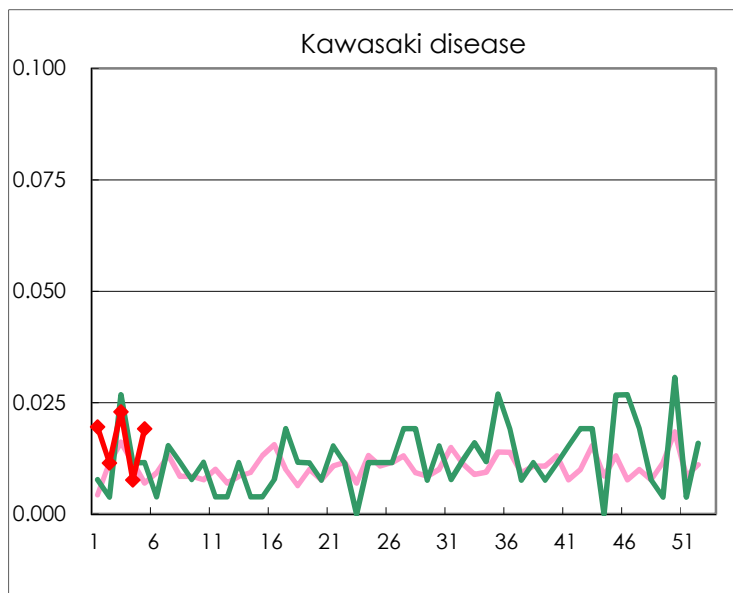
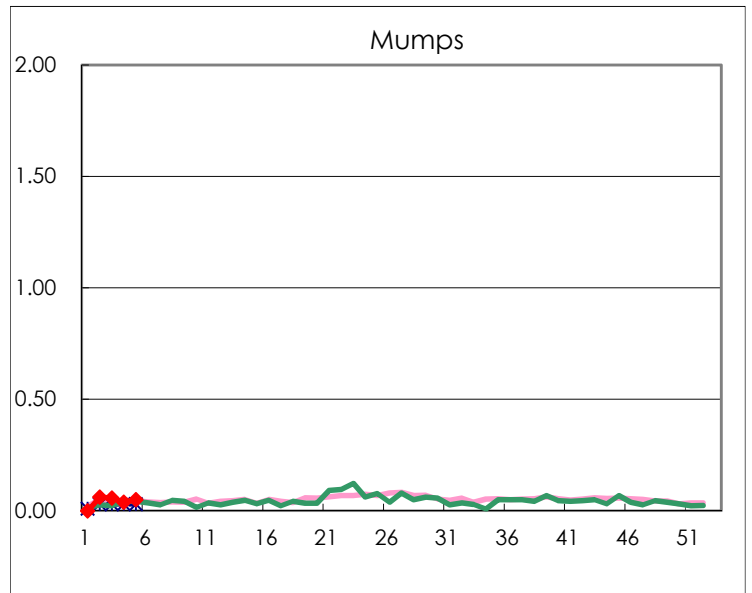
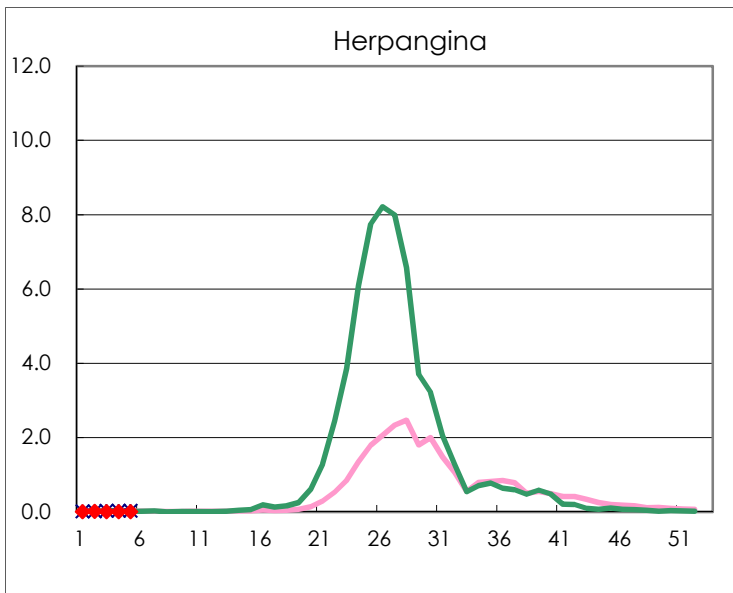
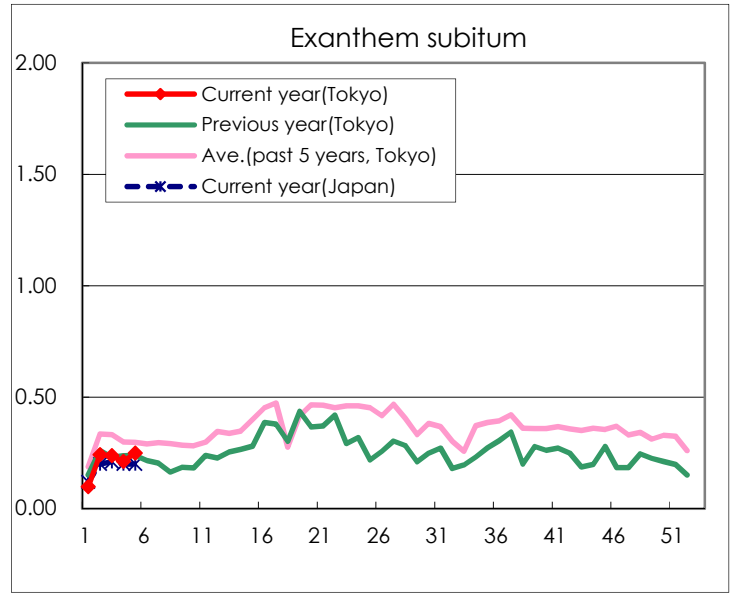
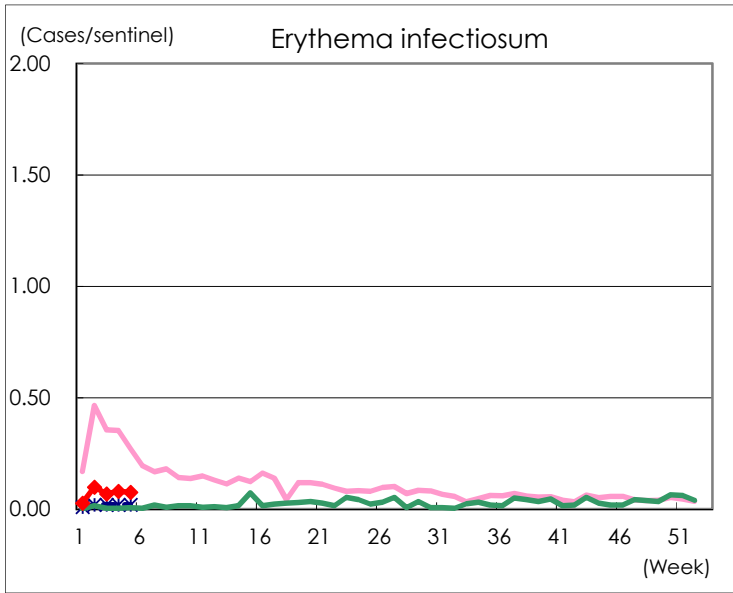
Number of patients with the diseases to be reported  
by the designated clinics and hospitals

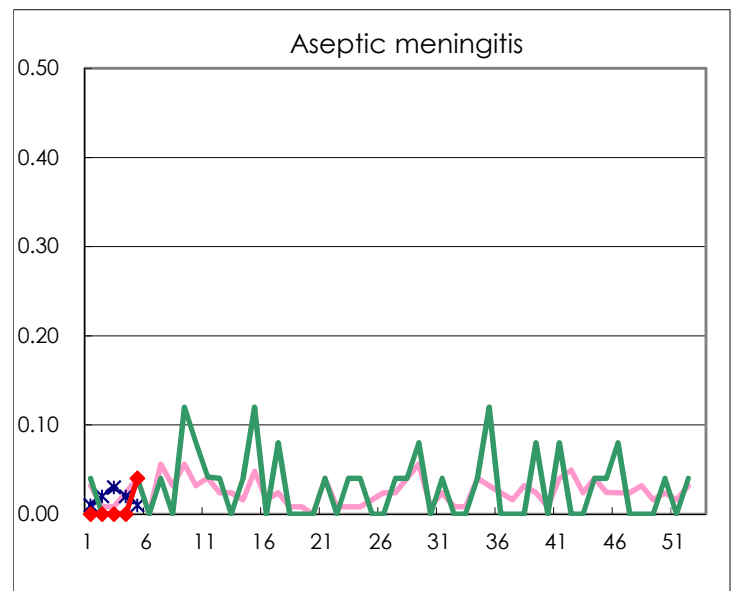
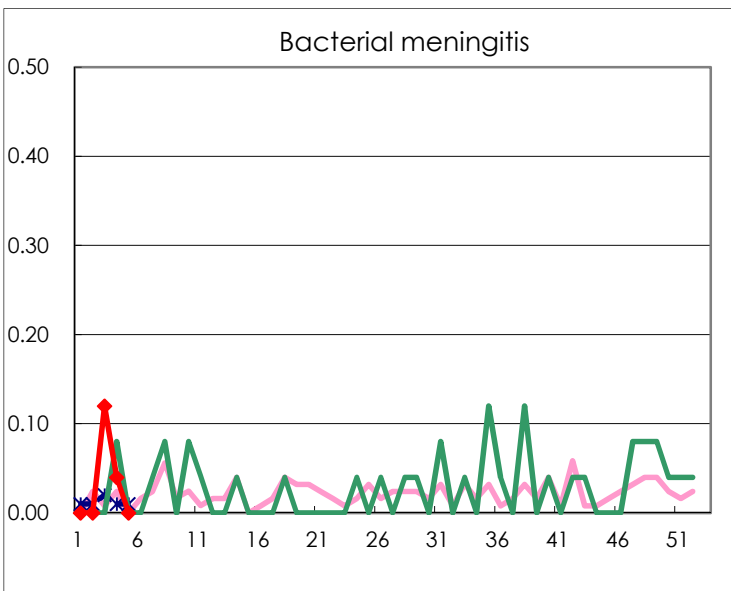
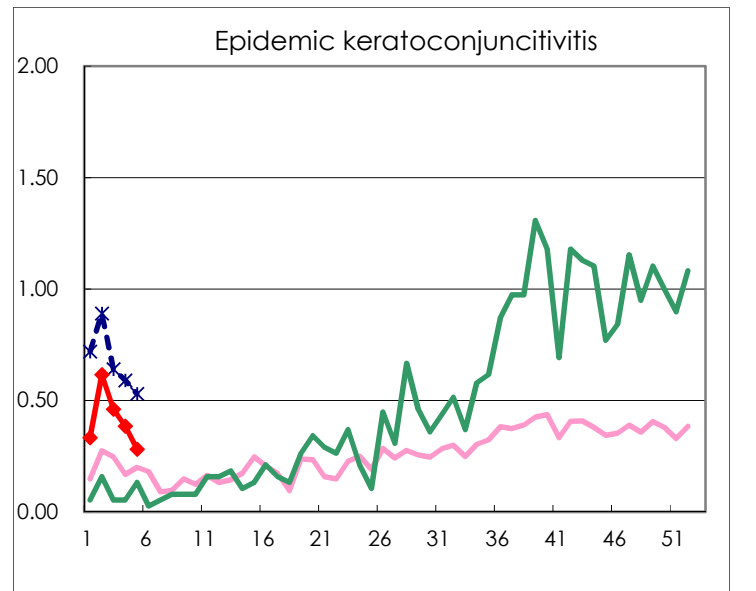
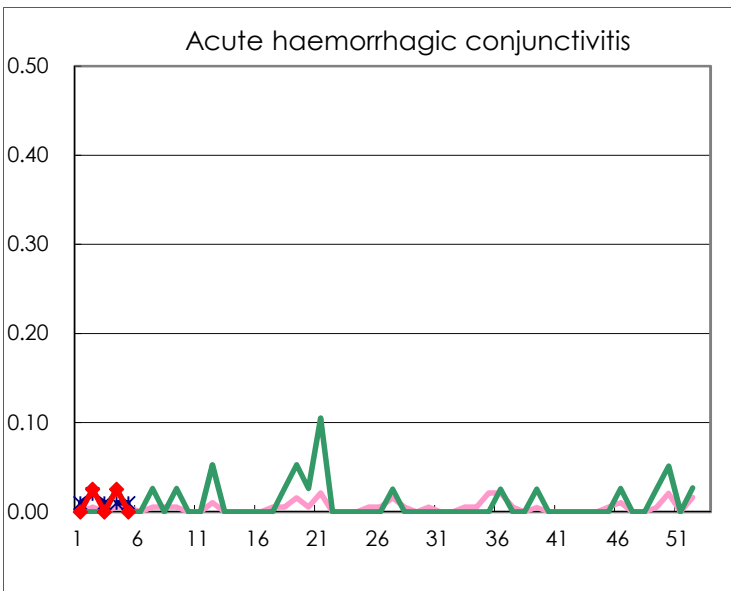
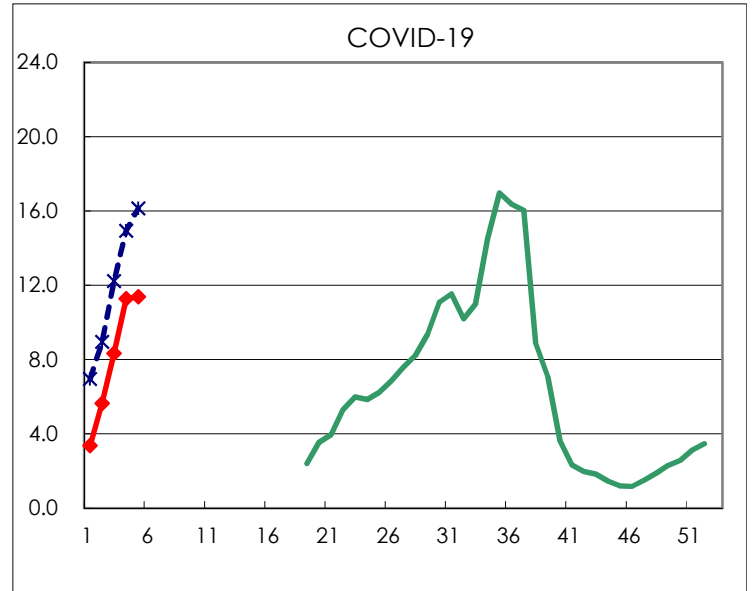
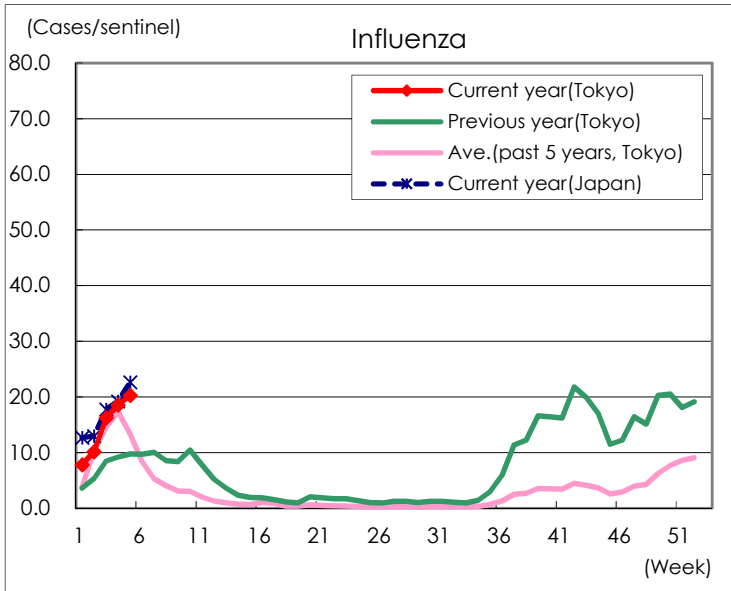
Diseases	Tokyo				
	2nd	3rd	4th	5th	/sentinel
Respiratory syncytial virus infection	5	6	11	16	0.06
Pharyngoconjunctival fever	243	186	166	129	0.49
Group A streptococcal pharyngitis	745	1,054	1,073	1,090	4.18
Infectious gastroenteritis	2,056	2,785	2,805	2,488	9.53
Chickenpox	50	43	42	25	0.10
Hand, foot, and mouth disease	25	16	21	16	0.06
Erythema infectiosum	26	18	21	20	0.08
Exanthem subitum	63	62	55	65	0.25
Herpangina	4	3	1	2	0.01
Mumps	16	15	10	13	0.05
Kawasaki disease	3	6	2	5	0.02
Cold with exanthems	2		6	3	0.01
Influenza	4,192	6,725	7,672	8,398	20.29
COVID-19	2,339	3,448	4,667	4,713	11.38
Acute hemorrhagic conjunctivitis	1		1		
Epidemic keratoconjunctivitis	24	18	15	11	0.28
Bacterial meningitis		3	1		
Aseptic meningitis				1	0.04
Mycoplasma pneumonia	1	1	3	2	0.08
Chlamydial pneumonia (excluding psittacosis)					
Infectious gastroenteritis (only by Rotavirus)					
Influenza-Associated Hospitalizations	60	51	50	43	1.72
COVID-19-Associated Hospitalizations	138	157	209	187	7.48

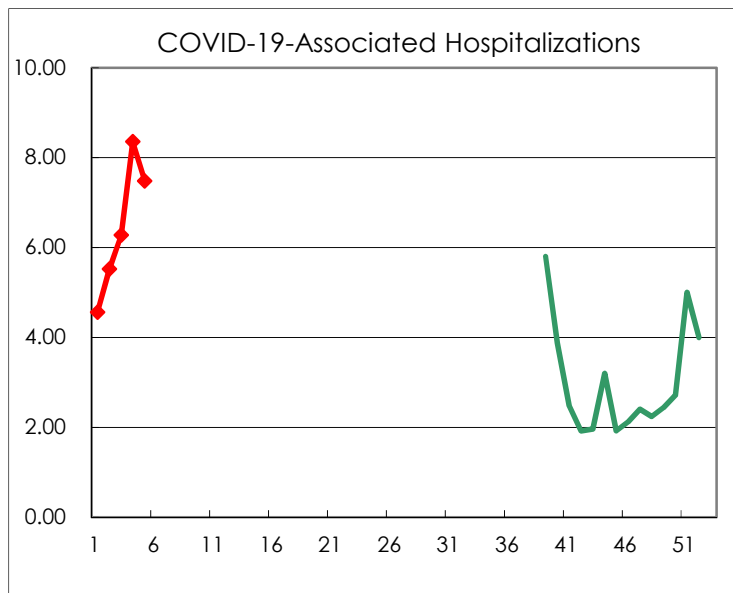
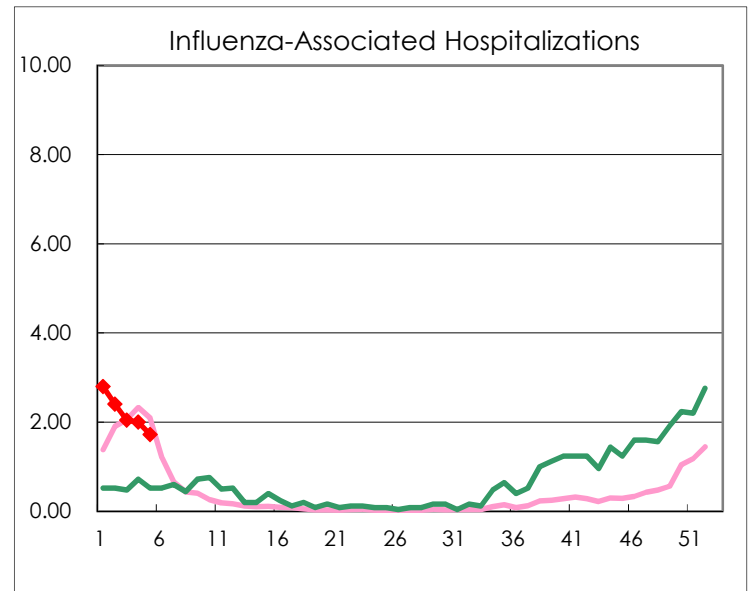
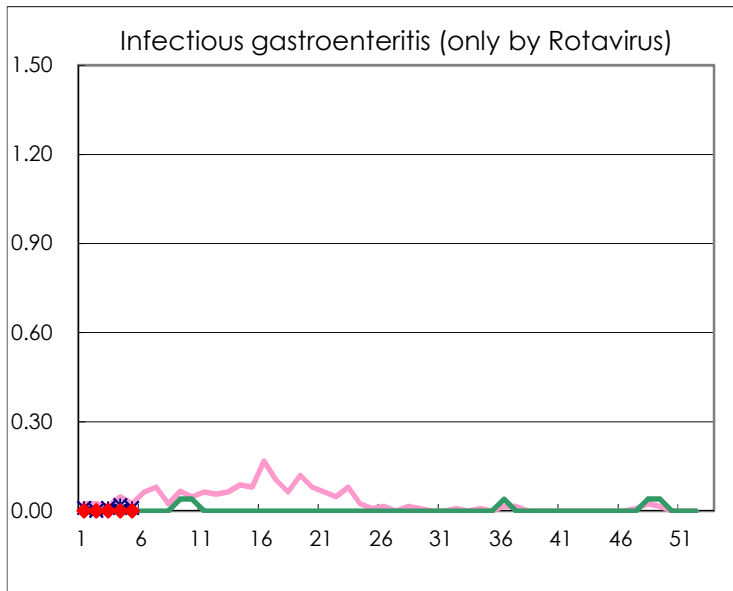
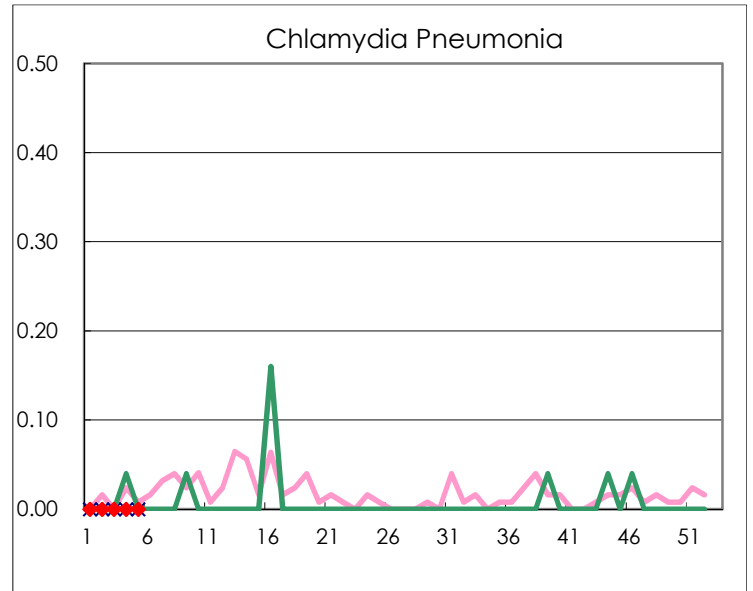
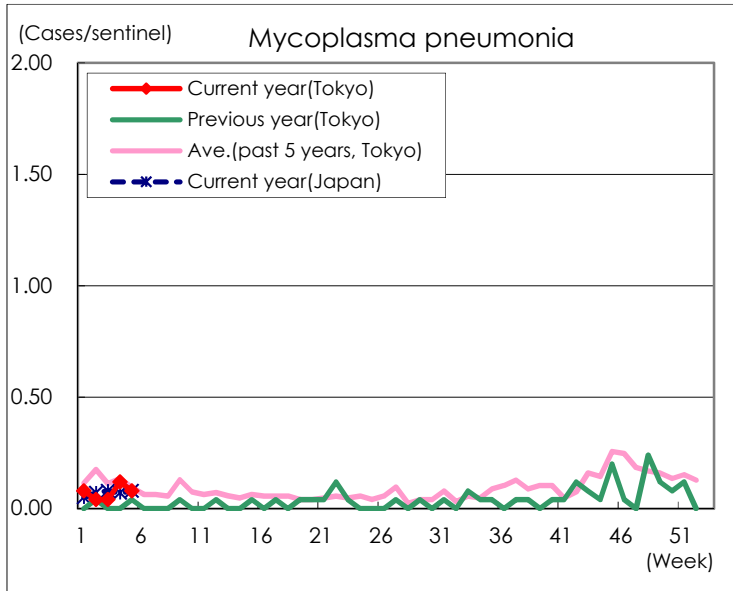
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# Disease Trend Graph (weekly reported cases per sentinel in comparison)









Number of sentinel facilities for weekly reporting		
Types of sentinels	Number of sentinels	Sentinels having reported
Pediatric	264	261
Influenza COVID-19	419	414
Ophthalmic	39	39
Specially-designated	25	25