

Tokyo Metropolitan Infectious Disease Surveillance Center

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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 400 sentinel clinics and hospitals in Tokyo.

1st Week is early January and 52nd Week is end of December.

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Number of patients with the diseases which all physicians must report

				Tokyo			Jai	oan
Category	Diseases	33rd	34th	35th	36th	Cum 2008	36th	Cum 2008
I	Ebola hemorrhagic fever							
	Crimean-Congo hemorrhagic fever							
	Smallpox							
	South American hemorrhagic fever							
	Plague							
	Marburg disease							
	Lassa fever							
	Acute poliomyelitis							1
II	Tuberculosis	102	85	88	58	2999	324	18513
	Diphtheria	102	00	00	00	2000	021	10010
	Severe Acute Respiratory Syndrome(SARS)							
	Avian influenza H5N1							
		<u> </u>		1			1	20
	Cholera		1	1	-	5	1	38
	Shigellosis	40	1	2	1	42	5	222
III	Enterohemorrhagic Escherichia coli infection	49	24	21	22	265	207	3,059
	Typhoid fever				1	7	2	33
	Paratyphoid fever					5		22
	Hepatitis E	1				6		33
	West Nile fever							
	Hepatitis A			2	1	23	2	129
	Echinococcosis							10
	Yellow fever							
	Psittacosis							5
	Omsk hemorrhagic fever							
	Relapsing fever							
	Kyasanur forest disease							
	Q fever					1		2
	Rabies					1		۷
								2
	Coccidioidomycosis							
	Monkeypox							
	Hemorrhagic fever with renal syndrome							
	Western equine encephalitis							
	Tick-borne encephalitis							
	Anthrax							
	Scrub typhus(Tsutsugamushi disease)					5		121
	Dengue fever	1	1	1	5	23	4	60
	Eastern equine encephalitis							
IV	Avian influenza (excluding H5N1)							
	Nipah virus infection							
	Japanese spotted fever							46
	Japanese encephalitis							1
	Epidemic typhus							
	Hantavirus pulmonary syndrome							
	Herpes B virus infection							
	Glanders							
	Brucellosis							1
								4
	Venezuelan equine encephalitis	_						
	Hendra virus infection							
	Botulism							
	Malaria			2	1	15	2	32
	Tularemia							4
	Lyme disease							3
	Lyssavirus infection(excluding rabies)							
	Rift valley fever							
	Melioidosis							
	Legionellosis	1	5	3	2	56	20	603
	Leptospirosis	 	_ <u> </u>		1	1	1	6
	Rocky mountain spotted fever				-	-		

Category	Diseases		Japan					
		33rd	34th	35th	36th	Cum 2008	36th	Cum 2008
	Amebiasis	6	1	6	3	133	8	593
	Viral hepatitis(excluding hepatitis A and E)					23	2	161
	Acute encephalitis(excluding JE and WNE)					7	1	134
	Cryptosporidiosis					2		6
	Creutzfeldt-Jakob disease					11	1	105
	Severe invasive streptococcal infections(TSLS)	1	1			17	2	86
	Acquired immunodeficiency syndrome (AIDS)	8	12	9	8	376	19	1,033
V	Giardiasis	1			1	18	5	59
V	Meningococcal meningitis					2		10
	Congenital rubella syndrome							1
	Syphilis	3	3	3	10	141	17	573
	Tetanus					4	3	82
	Vancomycin-resistant S. aureus infection							
	Vancomycin-resistant Enterococcus infection					10		58
	Rubella	3		2		37	1	272
	Measles	4	5	5	5	1,142	20	10,735

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

,g		2008							
Diseases		34th	35th	36th	/sentinel				
Respiratory syncytial virus infection	10	25	12	21	0.14				
Pharygoconjunctival fever	62	76	71	61	0.41				
Group A streptococcal pharyngitis	58	83	96	128	0.87				
Infectious gastroenteritis	316	426	423	465	3.16				
Chickenpox	53	32	32	64	0.44				
Hand, foot, and mouth disease	142	115	119	184	1.25				
Erythema infectiosum	6	13	8	7	0.05				
Exanthem subitum	66	94	110	128	0.87				
Pertussis	1	4	6	5	0.03				
Herpangina	228	196	191	180	1.22				
Mumps	53	90	77	49	0.33				
Cold with exanthems by Enterovirus	18	14	7	15	0.10				
Mucocutaneous Lymphnode Syndrome	1	1		3	0.02				
Influenza		2	2	4	0.01				
Acute hemorrhagic conjunctivitis	1	1	3	1	0.03				
Epidemic keratoconjunctivitis	15	13	18	16	0.43				
Bacterial meningitis		2		1	0.04				
Aseptic meningitis			1	1	0.04				
Mycoplasma pneumonia	2	11	8	7	0.30				
Chlamydial pneumonia		_		1	0.04				
(excluding psittacosis)					0.04				

(Blank means 0.)