

APPENDIX



APPENDIX

Table I.	Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008 Category I-V diseases to be notified all the cases	128
Table II.	Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008 Category V diseases to be reported by the sentinel clinics and hospitals (Weekly cases)	129
Table III.	Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008 Category V diseases to be reported by the sentinel clinics and hospitals (Weekly cases per sentinel)	130
Table IV.	Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008 Category V diseases to be reported by the sentinel clinics and hospitals (Monthly cases)	131
Table V.	Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008 Category V diseases to be reported by the sentinel clinics and hospitals (Monthly cases per sentinel)	131

Table I. Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008
Category I-V diseases to be notified all the cases

Category	II	III	IV	V
Week				
	Acute poliomyelitis	Typhoid fever Shigellosis Paratyphoid fever Enterohemorrhagic <i>E. coli</i> infection Cholera	Tuberculosis	Tularemia Scrub typhus (Tsumugamushi disease) Q fever Psittacosis Malaria Lyme disease Leptospirosis Legionellosis Japanese spotted fever Japanese encephalitis Hepatitis E Hepatitis A Echinococcosis Dengue fever Coccidioidomycosis Brucellosis Botulism
				Acquired immunodeficiency syndrome
				Amebiasis Creutzfeldt-Jakob disease Cryptosporidiosis Giardiasis Measles Meningococcal meningitis Rubella Severe invasive streptococcal infections (Streptococcal toxic shock-like syndrome) Syphilis Tetanus Vancomycin-resistant <i>Enterococcus</i> infection Viral hepatitis (excluding hepatitis A and E)
1		123		5
2		544		26
3		484		20
4		545		18
5		571		30
6		556		31
7		467		23
8		561		37
9		550		26
10		551		36
11		550		37
12		471		27
13		550		26
14		518		29
15		531		24
16		545		38
17		618		27
18		567		25
19		380		19
20		591		35
21		575		28
22		608		25
23		593		32
24		589		38
25		645		37
26		626		32
27		641		28
28		609		37
29		629		51
30		482		25
31		589		30
32		593		28
33		500		39
34		588		27
35		596		24
36		614		34
37		470		39
38		487		28
39		487		40
40		606		30
41		616		40
42		444		34
43		602		28
44		586		39
45		460		22
46		567		21
47		571		23
48		441		29
49		531		29
50		580		36
51		529		37
52		568		22
1-52	2	28419	45	1568
		4322	27	872
		320	57	152
				10
				76
				1015
				303
				113
				859
				123
				80
				241

Refer to list of target diseases in page 18.
 Note: no reported case in 2008 for Category I: Crenean-Congo hemorrhagic fever, Ebola hemorrhagic fever, Lassa fever, Marburg disease, Plague, Smallpox, South American hemorrhagic fever, Avian influenza virus infection (H5N1), Category II: Diphtheria, Severe acute respiratory syndrome (SARS), Category IV: Anthrax, Avian influenza virus infection (excluding H5N1), Eastern equine encephalitis, Epidemic typhus, Glaniers, Hantavirus pulmonary syndrome, Hemorrhagic fever with renal syndrome, Hendra virus infection, Herpes B virus infection, Kyassanur Forest disease, Lysavirus infection (excluding rabies), Melioidosis, Monkeypox, Nipah virus infection, Omsk hemorrhagic fever, Rabies, Relapsing fever, Rift Valley fever, Rocky Mountain spotted fever, Tick-borne encephalitis, Venezuelan equine encephalitis, West Nile fever (including West Nile encephalitis), Western equine encephalitis, Yellow fever, and Category V: Congenital rubella syndrome, Vancomycin-resistant *Staphylococcus aureus* infection

Table II. Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008
Category V diseases to be reported by the sentinel clinics and hospitals (Weekly cases)

Week	Influenza		Pediatric disease												Eye disease		Target disease at sentinel hospital			
	Influenza	Chickenpox	Erythema infectiosum	Exanthem subitum	Group A streptococcal pharyngitis	Hand, foot and mouth disease	Herpangina	Infectious gastroenteritis	Mumps	Pharyngoconjunctival fever	Pertussis	RSV infection	Acute hemorrhagic conjunctivitis	Epidemic keratoconjunctivitis	Aseptic meningitis	Bacterial meningitis	Chlamydial pneumonia (excluding psittacosis)	Mycoplasmal pneumonia		
1	14615	5274	288	703	1604	278	43	15327	506	390	20	1691	7	234	3	7	11	137		
2	30632	7453	725	1807	4166	389	77	31444	1025	713	71	2201	17	460	4	9	12	177		
3	44787	4540	611	1827	4375	502	80	25208	739	555	54	1478	10	374	4	7	11	167		
4	73486	5939	504	1758	5753	546	87	27956	703	604	57	1535	10	394	4	5	13	175		
5	84691	4229	511	1724	6148	523	89	28005	818	654	46	1389	15	418	2	11	12	194		
6	71396	5529	412	1714	6225	563	88	27846	701	646	76	1112	20	404	2	10	8	206		
7	41391	5002	317	1522	5525	397	55	25743	767	615	42	875	19	442	3	5	14	190		
8	41857	5190	384	1702	7082	451	77	30786	852	734	61	771	24	515	7	6	5	192		
9	34323	4889	382	1659	7495	412	109	33740	834	717	84	728	16	472	9	9	13	195		
10	27623	4775	412	1691	8042	431	95	36978	911	775	81	616	27	530	11	11	11	187		
11	23026	4940	450	1848	8116	521	84	39142	993	919	82	530	28	488	8	8	9	222		
12	14311	4901	400	1728	7019	486	140	32526	942	823	71	398	22	491	3	9	9	172		
13	7937	5196	414	1684	5620	495	134	27073	1027	844	113	411	23	521	3	5	10	207		
14	4463	4957	448	1843	4733	468	139	24086	1077	821	115	283	19	447	8	8	5	125		
15	3772	4687	439	2006	5195	531	193	26298	1026	814	130	260	31	473	5	9	13	163		
16	3350	4739	549	2165	6474	756	295	27130	1036	1010	166	220	26	429	10	10	10	135		
17	2989	5181	578	2075	7297	476	476	24484	931	1276	219	187	19	459	7	8	11	191		
18	1881	5336	513	1727	6164	1090	532	19926	1032	1267	198	172	17	416	12	9	17	210		
19	875	6106	347	1620	5278	1162	517	16059	1173	1177	123	172	17	478	12	16	5	176		
20	964	6267	462	2048	8610	1478	753	20585	1288	1429	337	151	15	547	15	7	10	164		
21	963	5726	597	2184	9134	2115	1116	21233	1299	1750	328	136	20	536	19	6	13	182		
22	658	7340	523	2251	8579	2587	1606	19000	1300	2067	347	121	14	488	18	6	11	183		
23	557	5704	608	2144	9493	3160	2347	18761	1315	2028	317	142	17	528	13	5	11	184		
24	457	6809	614	2170	8377	4138	3711	16891	1359	2537	253	160	16	498	14	6	11	168		
25	316	6354	647	2351	7939	5077	4747	15622	1804	2553	213	124	17	543	15	11	15	185		
26	260	5255	572	2405	6758	6121	6813	13680	1802	2453	142	156	18	597	16	10	16	163		
27	212	4703	692	2360	6553	7509	8860	13008	1709	2507	153	146	11	564	17	8	13	156		
28	201	4682	552	2433	5806	8589	11890	11943	1863	2502	149	177	13	548	35	8	9	201		
29	144	3714	553	2398	4585	10432	13364	10428	1739	2590	111	185	12	607	32	3	10	190		
30	84	2894	338	2274	3391	9860	10911	8859	1405	2472	97	239	16	526	33	4	6	154		
31	62	2653	276	2497	3108	8768	9747	9340	1710	2501	121	314	14	634	26	12	8	169		
32	88	1975	299	2447	2559	7892	7441	8820	1599	2495	18	335	18	573	33	3	11	172		
33	52	1760	181	1703	1560	4753	4543	6289	1150	1685	81	341	9	395	22	6	6	164		
34	34	1741	213	2373	2106	4239	3610	8740	1546	1915	94	451	20	653	19	9	12	172		
35	36	1383	253	2621	2293	4627	3194	8545	1251	1617	141	561	24	599	23	7	10	164		
36	34	1700	248	2510	2552	5491	3318	9300	1187	1470	122	838	17	559	23	9	11	172		
37	45	1404	193	2519	2683	5346	2997	9099	1409	1198	98	1004	21	556	27	5	9	184		
38	47	1252	146	2287	2435	3893	1993	8263	1189	932	106	932	15	455	19	4	14	170		
39	64	1471	122	2135	2679	3820	1620	8175	1239	778	106	1191	12	441	19	4	6	131		
40	59	1194	139	1994	3353	3438	1162	8965	1300	586	109	1276	7	399	17	12	13	173		
41	116	1692	147	2027	3524	3207	920	9376	1241	630	102	1656	11	375	10	5	18	224		
42	192	2081	131	2013	3203	2691	701	8606	1300	517	76	1591	7	295	11	15	7	200		
43	303	2127	165	2068	4260	2559	611	3951	1469	639	131	1787	11	395	18	15	16	235		
44	528	2699	164	2011	4141	2326	447	10890	1374	609	156	2051	18	365	21	13	25	259		
45	825	2656	167	1680	4103	1947	346	11573	1353	621	104	2073	11	352	11	9	13	239		
46	1334	3896	191	1886	5116	1631	257	16208	1474	784	122	2616	20	388	8	7	21	238		
47	2662	3949	173	1890	5340	1524	282	20365	1402	842	124	2989	14	385	7	7	34	249		
48	3944	5109	174	1678	5277	1240	173	24155	1447	890	97	2822	9	377	11	8	20	187		
49	7765	5281	214	1814	6963	1123	205	36007	1551	1106	133	3157	8	407	15	10	21	197		
50	13361	6325	279	1856	7116	1054	198	44216	1484	1302	98	3185	11	407	12	6	19	245		
51	22385	6898	281	1828	7340	888	193	48115	1754	1377	107	2988	19	417	8	10	11	226		
52	31090	7278	259	1647	5913	683	123	41852	1656	1207	91	2377	11	432	7	10	21	217		
1-52	621447	224835	19257	103305	278990	145185	113709	1056747	65361	65943	6753	53252	843	24286	744	410	659	9738		

Refer to list of target diseases in page 18.

Table III. Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008
Category V diseases to be reported by the sentinel clinics and hospitals (Weekly cases per sentinel)

Week	Influenza		Pediatric disease *										Eye disease		Target disease at sentinel hospital			
	Influenza	Chickenpox	Erythema infectiosum	Exanthem subitum	Group A streptococcal pharyngitis	Hand, foot and mouth disease	Herpangina	Infectious gastroenteritis	Mumps	Pharyngoconjunctival fever	Pertussis	Acute hemorrhagic conjunctivitis	Epidemic keratoconjunctivitis	Aseptic meningitis	Bacterial meningitis	Chlamydial pneumonia (excluding psittacosis)	Mycoplasma pneumonia	
1	3.17	1.82	0.10	0.24	0.55	0.10	0.01	5.35	0.17	0.13	0.01	0.01	0.01	0.02	0.02	0.30	0.30	
2	6.43	2.47	0.24	0.60	1.38	0.13	0.03	10.44	0.34	0.24	0.02	0.03	0.01	0.02	0.03	0.38	0.38	
3	9.36	1.50	0.20	0.58	1.44	0.17	0.03	8.31	0.24	0.18	0.02	0.01	0.01	0.02	0.03	0.36	0.36	
4	15.33	1.96	0.17	0.50	1.90	0.18	0.03	9.21	0.23	0.20	0.02	0.01	0.01	0.01	0.03	0.38	0.38	
5	17.70	1.40	0.14	0.57	2.03	0.17	0.03	9.25	0.27	0.22	0.02	0.02	0.02	0.02	0.02	0.42	0.42	
6	15.02	1.84	0.14	0.57	2.07	0.19	0.03	9.25	0.23	0.21	0.03	0.03	0.02	0.02	0.02	0.44	0.44	
7	9.51	1.65	0.10	0.50	1.83	0.13	0.02	8.51	0.25	0.20	0.01	0.01	0.01	0.01	0.03	0.41	0.41	
8	8.78	1.71	0.13	0.56	2.34	0.15	0.03	10.17	0.28	0.24	0.02	0.04	0.02	0.01	0.01	0.41	0.41	
9	7.19	1.62	0.13	0.55	2.48	0.14	0.04	11.15	0.28	0.24	0.03	0.02	0.02	0.02	0.03	0.42	0.42	
10	5.80	1.58	0.14	0.56	2.66	0.14	0.03	12.21	0.30	0.26	0.03	0.04	0.02	0.02	0.02	0.40	0.40	
11	4.83	1.63	0.15	0.61	2.68	0.17	0.03	12.93	0.33	0.30	0.03	0.04	0.02	0.02	0.02	0.48	0.48	
12	3.01	1.62	0.13	0.57	2.33	0.16	0.05	10.75	0.31	0.27	0.02	0.03	0.01	0.02	0.02	0.37	0.37	
13	1.68	1.72	0.14	0.56	1.87	0.16	0.04	8.99	0.34	0.28	0.04	0.03	0.02	0.01	0.02	0.45	0.45	
14	0.94	1.64	0.15	0.61	1.57	0.15	0.05	7.98	0.36	0.27	0.04	0.03	0.02	0.02	0.01	0.27	0.27	
15	0.80	1.55	0.15	0.67	1.72	0.18	0.06	8.72	0.34	0.27	0.04	0.05	0.01	0.02	0.03	0.35	0.35	
16	0.71	1.56	0.18	0.71	2.14	0.25	0.10	8.96	0.34	0.33	0.05	0.04	0.03	0.02	0.02	0.29	0.29	
17	0.63	1.72	0.19	0.69	2.42	0.32	0.16	8.11	0.31	0.42	0.07	0.03	0.02	0.02	0.02	0.41	0.41	
18	0.40	1.79	0.17	0.58	2.07	0.37	0.18	6.69	0.35	0.43	0.07	0.03	0.02	0.02	0.04	0.46	0.46	
19	0.19	2.02	0.11	0.54	1.75	0.38	0.17	5.32	0.39	0.39	0.06	0.03	0.03	0.02	0.01	0.38	0.38	
20	0.20	2.07	0.15	0.68	2.84	0.49	0.25	6.79	0.43	0.47	0.11	0.02	0.03	0.02	0.02	0.35	0.35	
21	0.20	1.89	0.20	0.72	3.02	0.70	0.37	7.01	0.43	0.58	0.11	0.03	0.04	0.01	0.03	0.39	0.39	
22	0.14	2.42	0.17	0.74	2.83	0.85	0.53	6.27	0.43	0.68	0.11	0.02	0.04	0.01	0.02	0.39	0.39	
23	0.12	1.88	0.20	0.71	3.13	1.04	0.84	6.18	0.50	0.67	0.11	0.03	0.03	0.01	0.02	0.40	0.40	
24	0.10	2.25	0.20	0.72	2.76	1.26	1.22	5.57	0.45	0.84	0.08	0.02	0.04	0.01	0.02	0.36	0.36	
25	0.07	2.10	0.21	0.78	2.62	1.68	1.57	5.16	0.50	0.84	0.07	0.03	0.03	0.01	0.02	0.40	0.40	
26	0.06	1.74	0.19	0.79	2.23	2.02	2.25	4.52	0.60	0.81	0.05	0.03	0.03	0.01	0.02	0.35	0.35	
27	0.05	1.55	0.23	0.82	2.16	2.48	2.92	4.29	0.56	0.83	0.05	0.02	0.04	0.02	0.03	0.34	0.34	
28	0.04	1.54	0.18	0.80	1.85	2.83	3.92	3.94	0.65	0.82	0.05	0.02	0.05	0.02	0.02	0.43	0.43	
29	0.03	1.23	0.18	0.79	1.52	3.45	4.43	3.45	0.58	0.86	0.04	0.02	0.08	0.02	0.02	0.41	0.41	
30	0.02	0.96	0.11	0.75	1.12	3.26	3.60	2.93	0.46	0.82	0.03	0.02	0.07	0.01	0.02	0.41	0.41	
31	0.01	0.88	0.09	0.82	1.03	2.89	3.22	3.08	0.56	0.83	0.04	0.02	0.06	0.03	0.02	0.36	0.36	
32	0.02	0.66	0.10	0.82	0.85	2.63	2.48	2.94	0.53	0.83	0.04	0.03	0.06	0.01	0.02	0.37	0.37	
33	0.01	0.60	0.06	0.58	0.53	1.62	1.55	2.15	0.39	0.58	0.03	0.01	0.05	0.01	0.01	0.35	0.35	
34	0.01	0.58	0.07	0.79	0.70	1.42	1.21	2.92	0.52	0.64	0.03	0.03	0.04	0.02	0.03	0.37	0.37	
35	0.01	0.46	0.08	0.87	0.76	1.53	1.06	2.83	0.41	0.53	0.05	0.04	0.05	0.02	0.02	0.35	0.35	
36	0.01	0.56	0.08	0.83	0.84	1.81	1.10	3.07	0.39	0.49	0.04	0.03	0.05	0.02	0.02	0.37	0.37	
37	0.01	0.47	0.06	0.84	0.89	1.78	1.00	3.02	0.47	0.40	0.03	0.03	0.03	0.01	0.02	0.40	0.40	
38	0.01	0.42	0.05	0.76	0.81	1.29	0.66	2.74	0.39	0.31	0.04	0.02	0.06	0.01	0.03	0.36	0.36	
39	0.01	0.49	0.04	0.71	0.89	1.26	0.54	2.71	0.41	0.26	0.03	0.02	0.04	0.01	0.01	0.28	0.28	
40	0.01	0.39	0.05	0.66	1.11	1.14	0.38	2.96	0.43	0.19	0.04	0.01	0.04	0.03	0.03	0.37	0.37	
41	0.02	0.56	0.05	0.67	1.17	1.07	0.31	3.12	0.41	0.21	0.03	0.02	0.05	0.01	0.04	0.48	0.48	
42	0.04	0.69	0.04	0.67	1.06	0.89	0.23	2.85	0.43	0.17	0.03	0.01	0.04	0.02	0.05	0.43	0.43	
43	0.06	0.71	0.05	0.69	1.41	0.85	0.20	3.28	0.46	0.21	0.04	0.02	0.04	0.03	0.05	0.51	0.51	
44	0.11	0.90	0.05	0.67	1.38	0.77	0.15	3.62	0.49	0.20	0.05	0.03	0.05	0.03	0.05	0.56	0.56	
45	0.17	0.88	0.06	0.55	1.36	0.64	0.11	3.82	0.45	0.21	0.03	0.02	0.02	0.02	0.03	0.51	0.51	
46	0.32	1.29	0.06	0.62	1.69	0.54	0.10	5.37	0.49	0.26	0.04	0.03	0.05	0.02	0.02	0.51	0.51	
47	0.56	1.31	0.06	0.63	1.77	0.51	0.08	6.75	0.47	0.28	0.04	0.02	0.02	0.02	0.07	0.54	0.54	
48	0.83	1.69	0.06	0.56	1.75	0.41	0.06	7.99	0.48	0.29	0.03	0.01	0.05	0.02	0.02	0.40	0.40	
49	1.63	1.74	0.07	0.60	2.30	0.37	0.07	11.87	0.51	0.36	0.04	0.01	0.02	0.02	0.04	0.42	0.42	
50	2.80	2.09	0.09	0.61	2.35	0.35	0.07	14.59	0.49	0.43	0.03	0.02	0.03	0.01	0.05	0.53	0.53	
51	4.69	2.28	0.09	0.60	2.42	0.29	0.06	15.89	0.58	0.45	0.04	0.03	0.02	0.02	0.02	0.48	0.48	
52	6.53	2.42	0.09	0.55	1.96	0.23	0.04	13.90	0.55	0.40	0.03	0.02	0.02	0.02	0.05	0.47	0.47	
1-52	131.89	74.52	6.38	34.24	92.47	48.12	37.69	350.26	21.66	21.86	2.24	1.25	1.61	0.89	1.42	21.03	21.03	

Refer to list of target diseases in page 18.
* Excluding RSV infection

Table IV. Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008
Category V diseases to be reported by the sentinel clinics and hospitals (Monthly cases)

MONTH	Sexually transmitted disease				Target disease at sentinel hospital		
	Condyloina acuminatum	Genital chlamydia infection	Genital herpes	Gonorrhoea	Methicillin-resistant <i>Staphylococcus aureus</i> infection	Penicillin-resistant <i>Streptococcus pneumoniae</i> infection	Multi-drug-resistant <i>Pseudomonas aeruginosa</i> infection
JAN	461	2284	689	935	2212	395	33
FEB	492	2165	670	795	2102	391	30
MAR	502	2249	674	784	2094	417	41
APR	484	2261	687	820	2086	468	31
MAY	523	2527	779	873	2019	528	35
JUN	505	2653	727	825	2113	520	42
JUL	566	2608	751	899	2120	349	44
AUG	544	2493	683	921	2114	284	38
SEP	532	2605	657	897	2003	291	44
OCT	516	2433	737	930	2058	478	52
NOV	399	2009	596	744	1922	521	31
DEC	395	2111	642	795	2055	615	39
TOTAL	5919	28398	8292	10218	24898	5257	460

Table V. Number of cases reported to National Epidemiological Surveillance of Infectious Diseases, Japan, 2008
Category V diseases to be reported by the sentinel clinics and hospitals (Monthly cases per sentinel)

MONTH	Sexually transmitted disease				Target disease at sentinel hospital		
	Condyloina acuminatum	Genital chlamydia infection	Genital herpes	Gonorrhoea	Methicillin-resistant <i>Staphylococcus aureus</i> infection	Penicillin-resistant <i>Streptococcus pneumoniae</i> infection	Multi-drug-resistant <i>Pseudomonas aeruginosa</i> infection
JAN	0.48	2.36	0.71	0.97	4.68	0.84	0.07
FEB	0.51	2.24	0.69	0.82	4.45	0.83	0.06
MAR	0.52	2.32	0.69	0.81	4.42	0.88	0.09
APR	0.50	2.32	0.70	0.84	4.39	0.99	0.07
MAY	0.54	2.60	0.80	0.90	4.26	1.11	0.07
JUN	0.52	2.73	0.75	0.85	4.47	1.10	0.09
JUL	0.58	2.69	0.77	0.93	4.49	0.74	0.09
AUG	0.56	2.56	0.70	0.95	4.46	0.60	0.08
SEP	0.55	2.67	0.67	0.92	4.25	0.62	0.09
OCT	0.53	2.51	0.76	0.96	4.35	1.01	0.11
NOV	0.41	2.06	0.61	0.76	4.08	1.11	0.07
DEC	0.41	2.17	0.66	0.82	4.35	1.30	0.08
TOTAL	6.10	29.25	8.54	10.52	52.75	11.14	0.97

Refer to list of target diseases in page 18.