





INFECTIOUS DISEASE NOTIFICATIONS IN SINGAPORE, 1990 – 2007

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	
Number of Notifications																			
<u>Air-/Droplet-Borne Diseases</u>																			
Chickenpox	18934	17930	29976	43876	39558	23224	49763	27723	27183	31592	24074	18220	27124	15265	20083	24248	24026	23476	
Diphtheria	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Hand, Foot and Mouth Disease	-	58	28	310	154	184	84	358	1344	1408	6402	5187	16228	5603	6411	15257	15282	20003	
Measles	143	216	606	665	159	185	308	1413	114	65	141	61	57	33	96	33	28	15	
Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	4	13	11	7	5	10	5	
Mumps	67	636	1981	1962	1636	786	765	674	1183	6384	5981	1399	1090	878	1003	1004	844	780	
Rubella	-	51	370	423	299	326	487	360	179	432	312	242	152	88	141	139	90	83	
<u>Vector-Borne/Zoonotic Diseases</u>																			
Dengue fever/Dengue haemorrhagic fever	1733	2179	2878	946	1239	2008	3128	4300	5258	1355	673	2372	3945	4788	9459	14209	3127	8826	
Malaria	216	267	221	354	277	316	364	421	405	316	266	229	175	118	152	166	181	155	
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<u>Food-/Water-Borne Diseases</u>																			
Campylobacteriosis	-	36	69	106	84	102	107	121	269	343	231	105	50	144	131	241	236	170	
Cholera	26	34	17	24	42	14	19	11	31	11	10	8	2	2	11	1	0	7	
Hepatitis A	162	281	397	173	138	131	152	149	138	88	77	60	236	55	67	98	146	88	
Hepatitis E	-	-	-	11	10	1	20	17	24	20	17	3	24	17	24	36	31	35	
Enteric fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Typhoid	187	109	127	117	98	110	109	93	57	48	80	82	49	32	52	69	60	67	
Paratyphoid	44	23	35	27	51	61	207	19	23	15	21	34	25	9	32	26	23	33	
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	5	9	6	
Salmonellosis	-	-	-	-	-	-	-	-	-	-	99	198	129	192	345	296	380	309	
Shigellosis	108	69	35	25	24	38	33	15	25	11	7	14	4	4	17	9	19	13	
<u>Blood-Borne Diseases</u>																			
Hepatitis B	244	200	165	133	109	135	146	179	205	140	117	80	63	64	98	83	96	79	
<u>Environment-Related Diseases</u>																			
Legionellosis	32	14	58	17	33	22	32	43	37	79	65	52	40	46	17	21	19	16	
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	34	29	9	32	29	26	
Melioidosis	22	43	46	56	40	90	70	58	114	81	77	59	34	44	98	78	62	61	
Murine Typhus	-	-	-	-	-	-	-	-	-	19	122	128	31	16	27	27	11	21	
<u>HIV/AIDS, STIs, Tuberculosis & Leprosy</u>																			
HIV/AIDS	17	42	55	64	86	111	139	173	199	206	226	237	234	242	311	317	357	423	
Sexually Transmitted Infections	6938	6545	8005	7692	7242	6140	5570	5801	6258	6318	6251	6686	6891	8173	10697	11048	10989	11523	
Tuberculosis	1366	1531	1510	1576	1434	1564	1696	1712	1810	1543	1518	1474	1425	1403	1360	1316	1256	1256	
Leprosy	36	22	41	24	27	33	23	23	19	22	18	14	11	11	14	13	12	12	

INFECTIOUS DISEASE NOTIFICATIONS IN SINGAPORE, 1990 - 2007 (cont'd)

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<u>Air-/Droplet-Borne Diseases</u>																			
Chickenpox	621.4	571.9	927.8	1324.2	1157.0	656.9	1355.7	730.3	692.2	798.0	597.7	440.3	649.5	371.0	482.0	568.4	545.9	511.6	
Diphtheria	0.0	0.0	0.0	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-	
Hand, Foot and Mouth Disease	-	1.9	0.9	9.4	4.5	5.2	2.3	9.4	34.2	35.6	158.9	125.4	388.6	136.2	153.9	357.7	347.2	435.9	
Measles	4.7	6.9	18.8	20.1	4.7	5.2	8.4	37.2	2.9	1.6	3.5	1.5	1.4	0.8	2.3	0.8	0.6	0.3	
Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	0.1	0.31	0.3	0.2	0.1	0.2	0.1	
Mumps	2.2	20.3	61.3	59.2	47.9	22.3	20.8	17.8	30.1	161.3	148.5	33.8	26.1	21.3	24.1	23.5	19.2	17.0	
Rubella	-	1.6	11.5	12.8	8.7	9.2	13.3	9.5	4.6	10.9	7.7	5.8	3.6	2.1	3.4	3.3	2.0	1.8	
<u>Vector-Borne/Zoonotic Diseases</u>																			
Dengue fever/Dengue haemorrhagic fever	56.9	69.5	89.1	28.5	36.2	57.0	85.2	113.3	133.9	34.2	16.7	57.3	94.5	116.4	227.0	333.1	71.0	192.3	
Malaria	7.1	8.5	6.8	10.7	8.1	9.0	9.9	11.1	10.3	8.0	6.6	5.5	4.2	2.9	3.6	3.9	4.1	3.4	
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<u>Food & Water-Borne Diseases</u>																			
Campylobacteriosis	-	1.1	2.1	3.2	2.5	2.9	2.9	3.2	6.8	8.7	5.7	2.5	1.2	3.5	3.1	5.6	5.4	3.7	
Cholera	0.9	1.1	0.5	0.7	1.2	0.4	0.5	0.3	0.8	0.3	0.2	0.2	0.0	0.0	0.3	0.0	0.0	0.2	
Hepatitis A	5.3	9.0	12.3	5.2	4.0	3.7	4.1	3.9	3.5	2.2	1.9	1.4	5.7	1.3	1.6	2.3	3.3	1.9	
Hepatitis E	-	-	-	0.3	0.3	0.0	0.5	0.4	0.6	0.5	0.4	0.1	0.6	0.4	0.6	0.8	0.7	0.8	
Enteric fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Typhoid	6.1	3.5	3.9	3.5	2.9	3.1	3.0	2.4	1.5	1.2	2.0	2.0	1.2	0.8	1.2	1.6	1.4	1.5	
Paratyphoid	1.4	0.7	1.1	0.8	1.5	1.7	5.6	0.5	0.6	0.4	0.5	0.8	0.6	0.2	0.8	0.6	0.5	0.7	
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.0	0.1	0.1	0.2	0.1	
Salmonellosis	-	-	-	-	-	-	-	-	-	-	2.5	4.8	3.1	4.7	8.3	6.9	8.6	6.7	
Shigellosis	3.5	2.2	1.1	0.8	0.7	1.1	0.9	0.4	0.6	0.3	0.2	0.3	0.1	0.1	0.4	0.2	0.4	0.3	
<u>Blood-Borne Diseases</u>																			
Hepatitis B	8.0	6.4	5.1	4.0	3.2	3.8	4.0	4.7	5.2	3.5	2.9	1.9	1.5	1.6	2.4	1.9	2.2	1.7	
<u>Environment-Related Diseases</u>																			
Legionellosis	1.1	0.4	1.8	0.5	1.0	0.6	0.9	1.1	0.9	2.0	1.6	1.3	1.0	1.1	0.4	0.5	0.4	0.3	
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	0.8	0.7	0.2	0.8	0.7	0.6	
Melioidosis	0.7	1.4	1.4	1.7	1.2	2.6	1.9	1.5	2.9	2.0	1.9	1.4	0.8	1.1	2.4	1.8	1.4	1.3	
Murine Typhus	-	-	-	-	-	-	-	-	-	0.5	3.0	3.1	0.7	0.4	0.6	0.6	0.2	0.5	
<u>HIV/AIDS, STIs, Tuberculosis & Leprosy</u>																			
HIV/AIDS	0.6	1.5	1.9	2.2	2.9	3.7	4.5	5.5	6.3	6.4	6.9	7.1	6.9	7.2	9.1	9.1	10.1	11.8	
Sexually Transmitted Infections	227.7	208.8	247.8	232.1	211.8	174.2	151.7	152.8	159.4	159.6	155.2	161.6	165.0	198.6	256.7	259.0	249.7	251.1	
Tuberculosis	49.9	54.8	53.0	54.3	48.5	51.9	55.3	54.8	56.9	47.8	46.4	44.3	42.1	41.7	39.8	37.9	35.6	35.1	
Leprosy	1.2	0.7	1.3	0.7	0.8	0.9	0.6	0.6	0.5	0.6	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	