

**Table 2. Ten Year Trend in Number of Reported Cases of Notifiable Diseases in Virginia, 1998-2007**

Disease	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	5 year Average
AIDS	963	912	908	970	866	793	774	626	589	599	729.6
Amebiasis	31	34	24	37	16	20	25	42	45	53	29.6
Anthrax	0	0	0	2	0	0	0	0	0	0	0.0
Arboviral infection	4	0	0	2	32	31	7	5	5	5	16.0
Botulism, foodborne	1	0	0	0	1	0	0	0	0	1	0.2
Botulism, infant	0	3	2	4	3	1	3	1	0	0	1.6
Brucellosis	1	0	1	1	0	2	1	1	0	0	0.8
Campylobacteriosis	700	637	574	583	686	882	668	618	669	665	704.6
Chancroid	7	3	2	0	1	0	0	0	1	0	0.4
Chickenpox (Varicella)	1,115	1,490	592	563	605	682	1,240	1,834	1,959	1,582	1,264.0
<i>Chlamydia trachomatis</i> infection	13,370	13,427	15,366	18,322	18,518	19,439	21,635	22,668	24,081	24,528	21,268.2
Cholera	0	0	0	0	0	0	0	0	0	0	0.0
Creutzfeldt-Jakob disease (CJD)^	1	1	1	1	1	0	0	0	1	1	0.4
Cryptosporidiosis	23	30	21	27	35	56	66	77	71	90	61.0
Cyclosporiasis	5	1	0	1	1	3	1	3	0	2	1.6
Diphtheria	0	0	0	0	0	0	0	0	0	0	0.0
Ehrlichiosis	4	7	1	2	6	12	8	13	8	39	9.4
<i>E. coli</i> infection, Shiga toxin-producing	-	82	83	61	81	63	62	111	168	165	97.0
Giardiasis	503	471	437	417	386	426	563	602	514	582	498.2
Gonorrhea	9,215	9,315	10,166	11,082	10,462	9,062	8,565	8,346	6,474	6,267	8,581.8
Granuloma inguinale	0	0	0	1	0	0	0	0	0	0	0.0
<i>Haemophilus influenzae</i> infection, invasive	19	24	41	34	41	68	56	61	69	80	59.0
Hansen disease (Leprosy)	0	0	0	1	0	0	0	0	1	1	0.2
Hantavirus pulmonary syndrome	0	0	0	0	0	0	0	0	0	0	0.0
Hemolytic uremic syndrome	0	3	3	1	8	1	1	1	2	1	2.6
Hepatitis A	226	185	164	167	163	141	140	93	64	89	120.2
Hepatitis B, acute	109	106	174	213	224	227	303	146	78	144	195.6
Hepatitis C, acute	13	11	3	3	15	15	15	13	9	8	13.4
HIV infection	825	922	804	977	992	797	875	833	914	836	882.2
Influenza	1,160	2,558	1,909	1,963	3,486	18,765	3,404	15,942	16,107	8,416	11,540.8
Kawasaki syndrome	36	33	29	28	11	11	16	19	6	2	12.6
Lead - elevated blood levels in children*	689	530	727	679	791	643	703	527	515	394	635.8
Legionellosis	27	41	37	39	35	110	56	55	68	61	64.8
Listeriosis	8	17	9	15	10	18	27	17	20	16	18.4
Lyme disease	73	122	149	156	259	202	216	274	357	959	261.6
Lymphogranuloma venereum	0	0	1	0	0	0	1	2	0	0	0.6
Malaria	61	76	55	54	36	60	59	44	55	65	50.8
Measles	2	18	2	1	0	0	0	0	0	0	0.0

**Table 2. Ten Year Trend in Number of Reported Cases of Notifiable Diseases in Virginia, 1998-2007 (continued)**

Disease	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	5 year Average
Meningococcal disease	49	60	42	46	46	28	24	35	22	23	31.0
Monkeypox	-	-	-	-	-	0	0	0	0	0	0.0
Mumps	13	11	11	8	5	1	11	2	117	27	27.2
Pertussis	56	65	134	272	168	219	400	363	221	128	274.2
Plague	0	0	0	0	0	0	0	0	0	0	0.0
Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0.0
Psittacosis	1	0	0	0	0	1	0	0	0	0	0.2
Q fever	0	1	0	0	0	0	0	2	4	4	1.2
Rabies in animals	549	581	574	502	592	542	474	495	637	730	548.0
Rabies in humans	1	0	0	0	0	1	0	0	0	0	0.2
Rocky Mountain spotted fever	14	20	7	40	43	34	45	121	114	123	71.4
Rubella, including congenital	1	0	0	1	0	0	0	0	0	0	0.0
Salmonellosis	1,135	1,286	1,020	1,368	1,277	1,175	1,196	1,172	1,089	1,249	1,181.8
Severe acute respiratory syndrome (SARS)	-	-	-	-	-	1	0	0	0	0	0.2
Shigellosis	200	136	460	784	1,061	451	167	134	120	200	386.6
Smallpox	0	0	0	0	0	0	0	0	0	0	0.0
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	-	-	-	-	-	-	-	-	-	253	0.0
Streptococcal disease, Group A, invasive	-	30	57	85	82	111	74	110	132	162	101.8
<i>Streptococcus pneumoniae</i> , invasive**	-	-	-	0	20	27	35	37	50	52	33.8
Syphilis, early	379	364	266	235	165	156	224	291	351	407	237.4
Tetanus	1	0	0	0	0	0	1	1	0	0	0.4
Toxic shock syndrome	0	0	0	2	3	3	2	1	0	1	1.8
Trichinosis (Trichinellosis)	0	0	0	0	0	0	1	1	0	0	0.4
Tuberculosis	339	334	292	306	315	332	329	355	332	309	332.6
Tularemia	3	2	1	0	1	4	0	0	0	3	1.0
Typhoid fever	7	11	22	15	8	16	11	20	20	21	15.0
Vaccinia, disease or adverse event	-	-	-	-	-	0	0	0	0	0	0.0
VISA or VRSA <i>Staphylococcus aureus</i> infection	0	0	0	0	0	0	0	0	0	1	0.0
<i>Vibrio</i> infection	13	12	12	22	20	26	20	25	32	33	24.6
Viral hemorrhagic fever	-	-	-	-	-	0	0	0	0	0	0.0
Yellow fever	0	0	0	0	0	0	0	0	0	0	0.0
Yersiniosis	27	12	3	3	8	3	10	18	10	10	9.8

^ If less than 55 years of age

- Not a reportable disease at this time

\* If less than 16 years of age

\*\* If less than 5 years of age