

Table 2. Ten-Year Trend in Number of Reported Cases of Notifiable Diseases in Virginia, 2001-2010

Disease	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	5-year Average
AIDS	970	866	793	774	626	589	599	638	*	*	*
Amebiasis	37	16	20	25	42	45	53	42	20	14	40.4
Anthrax	2	0	0	0	0	0	0	0	0	0	0.0
Arboviral infection	2	32	31	7	5	5	5	3	8	20	5.2
Botulism, foodborne	0	1	0	0	0	0	1	0	0	0	0.2
Botulism, infant	4	3	1	3	1	0	0	3	4	1	1.6
Brucellosis	1	0	2	1	1	0	0	0	5	0	1.2
Campylobacteriosis	583	686	882	668	618	669	665	669	770	778	678.2
Chancroid	0	1	0	0	0	1	0	0	0	0	0.2
Chickenpox (Varicella)	563	605	682	1,240	1,834	1,959	1,582	1,489	773	548	1,527.4
<i>Chlamydia trachomatis</i> infection	18,322	18,518	19,439	21,635	22,668	24,081	24,528	31,205	30,904	30,799	26,677.2
Cholera	0	0	0	0	0	0	0	0	0	1	0.0
Creutzfeldt-Jakob disease (CJD)^	1	1	0	0	0	1	1	0	0	0	0.4
Cryptosporidiosis	27	35	56	66	77	71	90	81	86	109	81.0
Cyclosporiasis	1	1	3	1	3	0	2	2	1	1	1.6
Diphtheria	0	0	0	0	0	0	0	0	0	0	0.0
Ehrlichiosis/Anaplasmosis	2	6	12	8	13	8	39	65	72	93	39.4
<i>E. coli</i> infection, Shiga toxin-producing	61	81	63	62	111	168	165	241	156	149	168.2
Giardiasis	417	386	426	563	602	514	582	432	503	512	526.6
Gonorrhea	11,082	10,462	9,062	8,565	8,346	6,474	6,267	10,336	7,791	7,401	7,842.8
Granuloma inguinale	1	0	0	0	0	0	0	0	0	0	0.0
<i>Haemophilus influenzae</i> infection, invasive	34	41	68	56	61	69	80	92	88	85	78.0
Hansen's disease (Leprosy)	1	0	0	0	0	1	1	0	0	1	0.4
Hantavirus pulmonary syndrome	0	0	0	0	0	0	0	0	0	0	0.0
Hemolytic uremic syndrome	1	8	1	1	1	2	1	2	2	2	1.6
Hepatitis A	167	163	141	140	93	64	89	51	42	52	67.8
Hepatitis B, acute	213	224	227	303	146	78	144	130	110	97	121.6
Hepatitis C, acute	3	15	15	15	13	9	8	8	10	13	9.6
HIV disease*	977	992	797	875	833	914	836	844	1429*	1,194	*
Influenza	1,963	3,486	18,765	3,404	15,942	16,107	8,416	24,580	40,614	2,467	21,131.8
Kawasaki syndrome	28	11	11	16	19	6	2	3	3	2	6.6
Lead - elevated blood levels in children**	679	791	643	703	527	515	394	307	389	350	426.4
Legionellosis	39	35	110	56	55	68	61	66	67	79	63.4
Listeriosis	15	10	18	27	17	20	16	17	16	13	17.2
Lyme disease	156	259	202	216	274	357	959	933	908	1,245	686.2
Lymphogranuloma venereum	0	0	0	1	2	0	0	0	0	0	0.4
Malaria	54	36	60	59	44	55	65	49	61	67	54.8
Measles	1	0	0	0	0	0	0	1	1	3	0.4

Table 2. Ten-Year Trend in Number of Reported Cases of Notifiable Diseases in Virginia, 2001-2010 (continued)

Disease	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	5-year Average
Meningococcal disease	46	46	28	24	35	22	23	24	18	21	24.4
Monkeypox	-	-	0	0	0	0	0	0	0	0	0.0
Mumps	8	5	1	11	2	117	27	9	9	13	32.8
Ophthalmia neonatorum	1	16	10	8	18	11	5	10	7	7	10.2
Pertussis	272	168	219	400	363	221	128	198	222	384	226.4
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	0	0	1	0	0	0	0	0	0	0	0.0
Q fever	0	0	0	0	2	4	4	2	1	2	2.6
Rabies in animals	502	592	542	474	495	637	730	620	564	573	609.2
Rabies in humans	0	0	1	0	0	0	0	0	1	0	0.2
Rocky Mountain spotted fever	40	43	34	45	121	114	123	155	53	145	113.2
Rubella, including congenital rubella syndrome	1	0	0	0	0	0	0	0	0	2	0.0
Salmonellosis	1,368	1,277	1,175	1,196	1,172	1,089	1,249	1,165	1,095	1,210	1,154.0
Severe acute respiratory syndrome (SARS)	-	-	1	0	0	0	0	0	0	0	0.0
Shigellosis	784	1,061	451	167	134	120	200	310	198	145	192.4
Smallpox	0	0	0	0	0	0	0	0	0	0	0.0
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	-	-	-	-	-	-	253	1,524	1,124	1,201	580.2
<i>Staphylococcus aureus</i> infection, VISA or VRSA	0	0	0	0	0	0	1	0	0	1	0.2
Streptococcal disease, Group A, invasive	85	82	111	74	110	132	162	150	174	191	145.6
<i>Streptococcus pneumoniae</i> infection, invasive***	0	20	27	35	37	50	52	52	47	59	47.6
Syphilis, early	235	165	156	224	291	351	407	500	529	553	415.6
Tetanus	0	0	0	1	1	0	0	0	0	0	0.2
Toxic shock syndrome	2	3	3	2	1	0	1	0	0	2	0.4
Toxic substance-related illness	430	493	213	321	324	415	434	356	342	298	374.2
Trichinosis (Trichinellosis)	0	0	0	1	1	0	0	1	0	0	0.4
Tuberculosis	306	315	332	329	355	332	309	292	273	268	312.2
Tularemia	0	1	4	0	0	0	3	1	0	1	0.8
Typhoid fever	15	8	16	11	20	20	21	19	12	11	18.4
Vaccinia, disease or adverse event	-	-	0	0	0	0	0	1	0	0	0.2
<i>Vibrio</i> infection	22	20	26	20	25	32	33	29	29	40	29.6
Viral hemorrhagic fever	-	-	0	0	0	0	0	0	0	0	0.0
Yellow fever	0	0	0	0	0	0	0	0	0	0	0.0
Yersiniosis	3	8	3	10	18	10	10	14	11	13	12.6

^ Condition is reportable only in individuals < 55 years of age.

- Not a reportable disease at this time.

* Beginning with 2009 data, HIV infection and AIDS are no longer being presented separately. Instead, HIV disease will represent the number of persons newly reported to VDH with HIV infection regardless of disease progression, and includes people with an AIDS defining condition at first HIV report.

** Condition is reportable only in children < 16 years of age.

*** Condition is reportable only in children < 5 years of age.