

Table 4. Number of Reported Cases of Selected Diseases and Rate per 100,000 by Race, Virginia, 2015

Disease	Total	Black		White		Other		Unk.
	Population: 8,326,289	1,711,801		5,985,615		628,873		
		N	Rate	N	Rate	N	Rate	N
Amebiasis	25	2	0.1	10	0.2	2	0.3	11
Arboviral infection	69	1	0.1	23	0.4	4	0.6	41
Campylobacteriosis	1,564	134	7.8	872	14.6	60	9.5	498
Chickenpox (Varicella)	354	37	2.2	195	3.3	33	5.2	89
<i>Chlamydia trachomatis</i> infection	35,341	14,822	865.9	8,981	150.0	1,575	250.4	9,963
Cryptosporidiosis	234	28	1.6	142	2.4	9	1.4	55
Ehrlichiosis/Anaplasmosis	116	4	0.2	53	0.9	1	0.2	58
<i>E. coli</i> infection, Shiga toxin-producing	107	7	0.4	74	1.2	3	0.5	23
Giardiasis	269	23	1.3	107	1.8	11	1.7	128
Gonorrhea	8,095	5,142	300.4	1,311	21.9	205	32.6	1,437
<i>Haemophilus influenzae</i> infection, invasive	121	16	0.9	78	1.3	9	1.4	18
Hemolytic uremic syndrome	4	0	0.0	4	0.1	0	0.0	0
Hepatitis A	50	1	0.1	32	0.5	3	0.5	14
Hepatitis B, acute	69	10	0.6	33	0.6	2	0.3	24
Hepatitis C, acute	52	1	0.1	35	0.6	1	0.2	15
HIV disease*	1,062	651	38.0	260	4.3	137	21.8	14
Lead - elevated blood levels in children**	226	51	13.0	48	4.2	26	18.8	101
Legionellosis	139	46	2.7	79	1.3	2	0.3	12
Listeriosis	22	4	0.2	16	0.3	2	0.3	0
Lyme disease	1,539	24	1.4	727	12.1	31	4.9	757
Malaria	66	43	2.5	6	0.1	9	1.4	8
Measles	1	0	0.0	0	0.0	1	0.2	0
Meningococcal disease	10	1	0.1	8	0.1	0	0.0	1
Mumps	34	2	0.1	22	0.4	4	0.6	6
Pertussis	369	30	1.8	221	3.7	7	1.1	111
Q fever	0	0	0.0	0	0.0	0	0.0	0
Salmonellosis	1,181	149	8.7	592	9.9	47	7.5	393
Shigellosis	317	113	6.6	80	1.3	7	1.1	117
Spotted fever rickettsiosis, including RMSF	296	15	0.9	102	1.7	2	0.3	177
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,142	176	10.3	621	10.4	13	2.1	332
Streptococcal disease, Group A, invasive or TSS	222	41	2.4	134	2.2	13	2.1	34
<i>Streptococcus pneumoniae</i> , invasive***	28	9	7.4	13	3.7	0	0.0	6
Syphilis, early	745	425	24.8	269	4.5	35	5.6	16
Tuberculosis	212	53	3.1	65	1.1	94	14.9	0
Typhoid fever	11	1	0.1	1	0.0	9	1.4	0
<i>Vibrio</i> infection	40	5	0.3	28	0.5	1	0.2	6

* Beginning in 2009, HIV infection and AIDS data, formerly presented separately, are presented together as HIV disease. This category encompasses persons newly reported to VDH with HIV infection regardless of disease progression, including those with an AIDS-defining condition at first report.

** Condition is reportable only in children < 16 years of age. Rates are based on 0-15 year old population.

*** Condition is reportable only in children < 5 years of age. Rates are based on 0-4 year old population.