

Table 4. Number of Reported Cases of Selected Diseases and Rate per 100,000 by Race, Virginia, 2014

Disease	Total	Black		White		Other		Unk.
	Population: 8,260,405	1,695,095		5,961,061		604,249		
		N	Rate	N	Rate	N	Rate	N
Amebiasis	29	5	0.3	7	0.1	2	0.3	15
Arboviral infection	84	7	0.4	30	0.5	2	0.3	45
Campylobacteriosis	744	28	1.7	326	5.5	14	2.3	376
Chickenpox (Varicella)	324	34	2.0	168	2.8	27	4.5	95
<i>Chlamydia trachomatis</i> infection	35,725	15,469	912.6	8,291	139.1	1,492	246.9	10,473
Cryptosporidiosis	152	29	1.7	85	1.4	2	0.3	36
Ehrlichiosis/Anaplasmosis	137	3	0.2	54	0.9	3	0.5	77
<i>E. coli</i> infection, Shiga toxin-producing	121	9	0.5	81	1.4	3	0.5	28
Giardiasis	256	18	1.1	93	1.6	14	2.3	131
Gonorrhea	8,196	5,133	302.8	1,355	22.7	208	34.4	1,500
<i>Haemophilus influenzae</i> infection, invasive	88	11	0.6	57	1.0	2	0.3	18
Hemolytic uremic syndrome	6	0	0.0	4	0.1	0	0.0	2
Hepatitis A	27	1	0.1	14	0.2	3	0.5	9
Hepatitis B, acute	61	8	0.5	22	0.4	1	0.2	30
Hepatitis C, acute	53	0	0.0	34	0.6	0	0.0	19
HIV disease*	1,090	631	37.2	329	5.5	107	17.7	23
Lead - elevated blood levels in children**	264	53	13.5	49	4.3	32	23.6	130
Legionellosis	129	23	1.4	55	0.9	1	0.2	50
Listeriosis	25	3	0.2	17	0.3	2	0.3	3
Lyme disease	1,346	23	1.4	696	11.7	33	5.5	594
Malaria	77	42	2.5	10	0.2	3	0.5	22
Measles	2	0	0.0	0	0.0	2	0.3	0
Meningococcal disease	10	3	0.2	7	0.1	0	0.0	0
Mumps	20	3	0.2	9	0.2	3	0.5	5
Pertussis	505	28	1.7	249	4.2	8	1.3	220
Q fever	4	0	0.0	2	0.0	0	0.0	2
Salmonellosis	1,150	113	6.7	525	8.8	29	4.8	483
Shigellosis	214	67	4.0	51	0.9	5	0.8	91
Spotted fever rickettsiosis, including RMSF	373	7	0.4	152	2.5	3	0.5	211
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,134	159	9.4	524	8.8	18	3.0	433
Streptococcal disease, Group A, invasive or TSS	210	27	1.6	119	2.0	2	0.3	62
<i>Streptococcus pneumoniae</i> , invasive***	19	5	4.1	7	2.0	2	4.7	5
Syphilis, early	556	293	17.3	233	3.9	30	5.0	0
Tuberculosis	198	49	2.9	69	1.2	80	13.2	0
Typhoid fever	9	1	0.1	2	0.0	2	0.3	4
<i>Vibrio</i> infection	59	5	0.3	43	0.7	2	0.3	9

* 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.