

**Table 6. Number of Reported Cases of Selected Diseases and Rate per 100,000
by Health Planning Region, Virginia, 2013**

Disease	Total		Northwest Region		Northern Region		Southwest Region		Central Region		Eastern Region	
	Population:	8,185,867	1,265,495	2,346,221	1,355,354	1,387,067	1,831,730					
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Amebiasis	26	0.3	1	0.1	19	0.8	1	0.1	2	0.1	3	0.2
Arboviral infection	34	0.4	4	0.3	23	1.0	1	0.1	3	0.2	3	0.2
Campylobacteriosis	709	8.7	116	9.2	249	10.6	109	8.0	116	8.4	119	6.5
Chickenpox (Varicella)	374	4.6	82	6.5	111	4.7	69	5.1	60	4.3	52	2.8
<i>Chlamydia trachomatis</i> infection	33,561	410.0	3,687	291.3	5,524	235.4	4,144	305.8	7,645	551.2	12,561	685.7
Cryptosporidiosis	144	1.8	12	0.9	69	2.9	20	1.5	9	0.6	34	1.9
Ehrlichiosis/Anaplasmosis	143	1.7	38	3.0	24	1.0	43	3.2	23	1.7	15	0.8
<i>E. coli</i> infection, Shiga toxin-producing	109	1.3	39	3.1	31	1.3	27	2.0	4	0.3	8	0.4
Giardiasis	278	3.4	46	3.6	129	5.5	36	2.7	36	2.6	31	1.7
Gonorrhea	6,992	85.4	412	32.6	761	32.4	1,227	90.5	1,869	134.7	2,723	148.7
<i>Haemophilus influenzae</i> infection, invasive	98	1.2	29	2.3	17	0.7	27	2.0	12	0.9	13	0.7
Hemolytic uremic syndrome	6	0.1	3	0.2	2	0.1	1	0.1	0	0.0	0	0.0
Hepatitis A	36	0.4	6	0.5	15	0.6	3	0.2	10	0.7	2	0.1
Hepatitis B, acute	72	0.9	8	0.6	6	0.3	31	2.3	15	1.1	12	0.7
Hepatitis C, acute	41	0.5	17	1.3	0	0.0	22	1.6	2	0.1	0	0.0
HIV disease*	1,151	14.1	87	6.9	322	13.7	99	7.3	225	16.2	418	22.8
Influenza	27,564	336.7	3,608	285.1	8,433	359.4	5,599	413.1	5,266	379.7	4,658	254.3
Lead - elevated blood levels in children**	164	10.0	34	13.4	30	5.8	22	9.2	32	11.7	46	12.5
Legionellosis	123	1.5	18	1.4	20	0.9	19	1.4	30	2.2	36	2.0
Listeriosis	29	0.4	4	0.3	14	0.6	3	0.2	3	0.2	5	0.3
Lyme disease	1,307	16.0	339	26.8	537	22.9	303	22.4	73	5.3	55	3.0
Malaria	75	0.9	10	0.8	51	2.2	2	0.1	8	0.6	4	0.2
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Meningococcal disease	7	0.1	2	0.2	4	0.2	1	0.1	0	0.0	0	0.0
Mumps	109	1.3	26	2.1	2	0.1	2	0.1	77	5.6	2	0.1
Pertussis	418	5.1	103	8.1	80	3.4	112	8.3	42	3.0	81	4.4
Q fever	3	0.0	1	0.1	1	0.0	1	0.1	0	0.0	0	0.0
Rabies in animals ~	488	-	130	-	82	-	112	-	76	-	88	-
Salmonellosis	1,048	12.8	194	15.3	279	11.9	143	10.6	166	12.0	266	14.5
Shigellosis	115	1.4	9	0.7	61	2.6	8	0.6	8	0.6	29	1.6
Spotted fever rickettsiosis, including RMSF	350	4.3	85	6.7	37	1.6	103	7.6	89	6.4	36	2.0
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,247	15.2	185	14.6	180	7.7	365	26.9	231	16.7	286	15.6

**Table 6. Number of Reported Cases of Selected Diseases and Rate per 100,000
by Health Planning Region, Virginia, 2013 (continued)**

Disease	Total		Northwest Region		Northern Region		Southwest Region		Central Region		Eastern Region	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Population:	8,185,867		1,265,495		2,346,221		1,355,354		1,387,067		1,831,730	
Streptococcal disease, Group A, invasive or TSS	190	2.3	41	3.2	30	1.3	43	3.2	34	2.5	42	2.3
<i>Streptococcus pneumoniae</i> , invasive***	37	7.3	11	14.8	12	7.2	4	5.7	4	4.9	6	5.1
Syphilis, early	676	8.3	35	2.8	185	7.9	79	5.8	152	11.0	225	12.3
Tuberculosis	180	2.2	12	0.9	107	4.6	9	0.7	30	2.2	22	1.2
Typhoid fever	10	0.1	0	0.0	10	0.4	0	0.0	0	0.0	0	0.0
<i>Vibrio</i> infection	42	0.5	5	0.4	13	0.6	2	0.1	5	0.4	17	0.9

* 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. Rates are based on 0-15 year old population.

~ Population rate is not applicable for rabies in animals

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