

Table 5. Number of Reported Cases of Selected Diseases and Rate per 100,000 by Sex, Virginia, 2008

Disease	Total		Female		Male		Unk.
	Population	7,712,091	3,927,052		3,785,039		
		N	Rate	N	Rate	N	
AIDS	638	172	4.4	466	12.3	0	
Amebiasis	42	10	0.3	32	0.8	0	
Arboviral infection	3	1	0.0	2	0.1	0	
Campylobacteriosis	669	300	7.6	360	9.5	9	
Chickenpox (Varicella)	1,489	705	18.0	762	20.1	22	
<i>Chlamydia trachomatis</i> infection	31,205	23,164	589.9	7,981	210.9	60	
Cryptosporidiosis	81	45	1.1	35	0.9	1	
Ehrlichiosis	65	20	0.5	44	1.2	1	
<i>E. coli</i> infection, Shiga toxin-producing	241	112	2.9	126	3.3	3	
Giardiasis	432	179	4.6	250	6.6	3	
Gonorrhea	10,336	5,847	148.9	4,476	118.3	13	
<i>Haemophilus influenzae</i> infection, invasive	92	51	1.3	40	1.1	1	
Hemolytic uremic syndrome	2	1	0.0	1	0.0	0	
Hepatitis A	51	28	0.7	22	0.6	1	
Hepatitis B, acute	130	37	0.9	92	2.4	1	
Hepatitis C, acute	8	4	0.1	3	0.1	1	
HIV infection	844	243	6.2	601	15.9	0	
Kawasaki syndrome	3	0	0.0	3	0.1	0	
Lead - elevated blood levels in children*	307	147	18.6	160	19.4	0	
Legionellosis	66	25	0.6	41	1.1	0	
Listeriosis	17	11	0.3	5	0.1	1	
Lyme disease	933	469	11.9	455	12.0	9	
Malaria	49	15	0.4	33	0.9	1	
Measles	1	1	0.0	0	0.0	0	
Meningococcal disease	24	13	0.3	11	0.3	0	
Mumps	9	3	0.1	6	0.2	0	
Pertussis	198	113	2.9	83	2.2	2	
Q fever	2	2	0.1	0	0.0	0	
Rocky Mountain spotted fever	155	72	1.8	79	2.1	4	
Salmonellosis	1,165	621	15.8	529	14.0	15	
Shigellosis	310	170	4.3	133	3.5	7	
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,524	642	16.3	862	22.8	20	
Streptococcal disease, Group A, invasive	150	80	2.0	70	1.8	0	
<i>Streptococcus pneumoniae</i> , invasive**	52	22	8.7	29	11.0	1	
Syphilis, early	500	57	1.5	443	11.7	0	
Tuberculosis	292	123	3.1	169	4.5	0	
Typhoid fever	19	9	0.2	9	0.2	1	
<i>Vibrio</i> infection	29	10	0.3	19	0.5	0	

* Rates based on 0-15 year old population

** Rates based on 0-4 year old population