

Table 4. Number of Reported Cases of Selected Diseases and Rate per 100,000 by Race, Virginia, 2008

Disease	Total		Black		White		Other		Unk.
	Population	7,712,091	1,537,603		5,642,342		532,146		
			N	Rate	N	Rate	N	Rate	N
AIDS	638	384	25.0	167	3.0	87	16.3	0	
Amebiasis	42	2	0.1	4	0.1	2	0.4	34	
Arboviral infection	3	0	0.0	1	0.0	0	0.0	2	
Campylobacteriosis	669	31	2.0	355	6.3	3	0.6	280	
Chickenpox (Varicella)	1,489	144	9.4	898	15.9	124	23.3	323	
<i>Chlamydia trachomatis</i> infection	31,205	16,084	1046.0	6,054	107.3	1,855	348.6	7,212	
Cryptosporidiosis	81	13	0.8	39	0.7	1	0.2	28	
Ehrlichiosis	65	1	0.1	30	0.5	1	0.2	33	
<i>E. coli</i> infection, Shiga toxin-producing	241	18	1.2	103	1.8	3	0.6	117	
Giardiasis	432	44	2.9	118	2.1	28	5.3	242	
Gonorrhea	10,336	7,435	483.5	1,171	20.8	266	50.0	1,464	
<i>Haemophilus influenzae</i> infection, inv.	92	19	1.2	56	1.0	6	1.1	11	
Hemolytic uremic syndrome	2	1	0.1	1	0.0	0	0.0	0	
Hepatitis A	51	5	0.3	16	0.3	9	1.7	21	
Hepatitis B, acute	130	33	2.1	50	0.9	1	0.2	46	
Hepatitis C, acute	8	1	0.1	4	0.1	0	0.0	3	
HIV infection	844	561	36.5	199	3.5	84	15.8	0	
Kawasaki syndrome	3	2	0.1	0	0.0	0	0.0	1	
Lead - elevated blood levels in children*	307	93	25.2	40	3.6	11	7.9	163	
Legionellosis	66	12	0.8	41	0.7	0	0.0	13	
Listeriosis	17	3	0.2	8	0.1	0	0.0	6	
Lyme disease	933	10	0.7	506	9.0	20	3.8	397	
Malaria	49	20	1.3	8	0.1	7	1.3	14	
Measles	1	0	0.0	0	0.0	1	0.2	0	
Meningococcal disease	24	6	0.4	14	0.2	0	0.0	4	
Mumps	9	0	0.0	7	0.1	1	0.2	1	
Pertussis	198	11	0.7	125	2.2	1	0.2	61	
Q fever	2	0	0.0	2	0.0	0	0.0	0	
Rocky Mountain spotted fever	155	9	0.6	78	1.4	1	0.2	67	
Salmonellosis	1,165	107	7.0	504	8.9	33	6.2	521	
Shigellosis	310	121	7.9	69	1.2	5	0.9	115	
<i>Staphylococcus aureus</i> infection, inv. (MRSA)	1,524	422	27.4	747	13.2	13	2.4	342	
Streptococcal disease, Group A, invasive	150	19	1.2	85	1.5	2	0.4	44	
<i>Streptococcus pneumoniae</i> , invasive**	52	15	12.7	25	7.1	3	5.9	9	
Syphilis, early	500	336	21.9	126	2.2	33	6.2	5	
Tuberculosis	292	75	4.9	103	1.8	114	21.4	0	
Typhoid fever	19	2	0.1	1	0.0	6	1.1	10	
<i>Vibrio</i> infection	29	3	0.2	13	0.2	0	0.0	13	

* Rates based on 0-15 year old population

** Rates based on 0-4 year old population