

Table 3. Number of Reported Cases of Selected Diseases and Rate per 100,000 by Age Group, Virginia, 2007

Disease	<1 year		1-9 years		10-19 years		20-29 years		30-39 years		40-49 years		50-59 years		60+ years		Unk.
	Population		Population		Population		Population		Population		Population		Population		Population		
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	
AIDS	0	0.0	0	0.0	9	0.9	99	9.4	170	16.0	199	16.5	93	9.3	29	2.4	0
Amebiasis	0	0.0	4	0.5	9	0.9	12	1.1	9	0.8	12	1.0	2	0.2	2	0.2	3
Arboviral infection	0	0.0	1	0.1	0	0.0	0	0.0	1	0.1	0	0.0	1	0.1	2	0.2	0
Campylobacteriosis	13	12.8	86	9.7	52	5.1	100	9.4	95	8.7	110	9.1	83	8.1	102	8.2	24
Chickenpox (Varicella)	32	31.4	863	97.1	585	56.9	42	3.9	30	2.8	11	0.9	8	0.8	5	0.4	6
<i>Chlamydia trachomatis</i> infection	11	10.8	9	1.0	8,293	806.9	13,620	1,278.5	2,005	184.4	440	36.3	99	9.7	51	4.1	0
Creutzfeldt-Jakob disease (CJD)^	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	-	-	0
Cryptosporidiosis	1	1.0	11	1.2	9	0.9	12	1.1	9	0.8	18	1.5	11	1.1	18	1.5	1
Ehrlichiosis	0	0.0	1	0.1	2	0.2	2	0.2	3	0.3	7	0.6	9	0.9	15	1.2	0
<i>E. coli</i> infection, Shiga toxin-producing	19	18.7	59	6.6	33	3.2	16	1.5	5	0.5	6	0.5	9	0.9	14	1.1	4
Giardiasis	6	5.9	174	19.6	77	7.5	48	4.5	82	7.5	67	5.5	44	4.3	52	4.2	32
Gonorrhea	5	4.9	4	0.5	1,823	177.4	3,260	306.0	728	67.0	334	27.5	91	8.9	22	1.8	0
<i>Haemophilus influenzae</i> infection, inv.	4	3.9	9	1.0	4	0.4	10	0.9	4	0.4	4	0.3	5	0.5	38	3.1	2
Hansen disease (Leprosy)	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0	0
Hemolytic uremic syndrome	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Hepatitis A	0	0.0	20	2.3	14	1.4	10	0.9	10	0.9	11	0.9	6	0.6	18	1.5	0
Hepatitis B, acute	0	0.0	1	0.1	1	0.1	37	3.5	38	3.5	36	3.0	22	2.2	7	0.6	2
Hepatitis C, acute	0	0.0	0	0.0	1	0.1	3	0.3	0	0.0	2	0.2	0	0.0	2	0.2	0
HIV infection	2	2.0	1	0.1	62	6.0	273	25.6	207	19.0	188	15.5	73	7.2	30	2.4	0
Kawasaki syndrome	1	1.0	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Lead - elevated blood levels in children*	26	25.5	357	40.2	11	1.8	-	-	-	-	-	-	-	-	-	-	0
Legionellosis	0	0.0	1	0.1	0	0.0	2	0.2	6	0.6	7	0.6	15	1.5	30	2.4	0
Listeriosis	2	2.0	0	0.0	1	0.1	0	0.0	2	0.2	1	0.1	2	0.2	8	0.6	0
Lyme disease	2	2.0	120	13.5	139	13.5	71	6.7	145	13.3	200	16.5	165	16.2	115	9.3	2
Malaria	1	1.0	15	1.7	9	0.9	10	0.9	14	1.3	9	0.7	4	0.4	3	0.2	0
Meningococcal disease	2	2.0	4	0.5	4	0.4	3	0.3	2	0.2	4	0.3	2	0.2	2	0.2	0
Mumps	0	0.0	7	0.8	5	0.5	5	0.5	5	0.5	5	0.4	0	0.0	0	0.0	0
Pertussis	31	30.5	29	3.3	37	3.6	5	0.5	11	1.0	8	0.7	3	0.3	3	0.2	1
Q fever	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	1	0.1	1	0.1	1	0.1	0
Rocky Mountain spotted fever	0	0.0	6	0.7	10	1.0	10	0.9	15	1.4	30	2.5	25	2.5	27	2.2	0
Salmonellosis	91	89.4	288	32.4	111	10.8	148	13.9	127	11.7	135	11.1	116	11.4	161	13.0	72
Shigellosis	5	4.9	89	10.0	18	1.8	26	2.4	23	2.1	11	0.9	8	0.8	15	1.2	5
Streptococcal disease, Group A, invasive	3	2.9	17	1.9	5	0.5	6	0.6	11	1.0	22	1.8	26	2.5	71	5.7	1
<i>Streptococcus pneumoniae</i> , invasive**	16	15.7	36	8.8	-	-	-	-	-	-	-	-	-	-	-	-	0
Syphilis, early	0	0.0	0	0.0	33	3.2	130	12.2	110	10.1	97	8.0	29	2.8	8	0.6	0
Tuberculosis	3	2.9	11	1.2	13	1.3	73	6.9	65	6.0	51	4.2	35	3.4	58	4.7	0
Typhoid fever	0	0.0	7	0.8	6	0.6	2	0.2	2	0.2	1	0.1	2	0.2	0	0.0	1
<i>Vibrio</i> infection	0	0.0	2	0.2	6	0.6	4	0.4	2	0.2	2	0.2	5	0.5	12	1.0	0

^ Rates based on 0-54 year old population

- Not reportable at this age

* Rates based on 0-15 year old population

** Rates based on 0-4 year old population