

Table 3. Number of Reported Cases of Selected Diseases and Rate per 100,000 by Age Group Virginia, 2005

	Total	<1 year		1-9 years		10-19 years		20-29 years		30-39 years		40-49 years		50+ years		Unknown
<i>Total Population</i>	7,459,827	100,216		879,216		1,035,886		1,029,456		1,081,551		1,196,535		2,136,964		
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
AIDS	626	0	0.0	0	0.0	7	0.7	94	9.1	203	18.8	210	17.6	112	5.2	0
Amebiasis	42	0	0.0	5	0.6	8	0.8	4	0.4	11	1.0	5	0.4	4	0.2	5
Arboviral infection (SLE, WNV, EEE, LAC)	5	0	0.0	2	0.2	2	0.2	0	0.0	0	0.0	0	0.0	1	0.0	0
Botulism, infant	1	1	1.0	-	-	-	-	-	-	-	-	-	-	-	-	0
Brucellosis	1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0	0
Campylobacteriosis	618	18	18.0	79	9.0	59	5.7	81	7.9	72	6.7	107	8.9	188	8.8	14
Chickenpox (Varicella)	1,834	51	50.9	1,124	127.8	546	52.7	53	5.1	34	3.1	18	1.5	5	0.2	3
<i>Chlamydia trachomatis</i> infection	22,668	19	19.0	7	0.8	8,198	791.4	12,221	1187.1	1,729	159.9	365	30.5	72	3.4	57
Cryptosporidiosis	77	4	4.0	26	3.0	9	0.9	11	1.1	12	1.1	7	0.6	8	0.4	0
Cyclosporiasis	3	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	2	0.1	0
Ehrlichiosis (HGA, HME, Unspecified)	13	0	0.0	0	0.0	0	0.0	1	0.1	1	0.1	2	0.2	9	0.4	0
<i>Escherichia coli</i> infection, shiga toxin-producing	111	4	4.0	42	4.8	23	2.2	10	1.0	7	0.6	7	0.6	17	0.8	1
Giardiasis	602	10	10.0	216	24.6	84	8.1	44	4.3	87	8.0	73	6.1	78	3.7	10
Gonorrhea	8,346	0	0.0	4	0.5	2,389	230.6	4,262	414.0	984	91.0	524	43.8	173	8.1	10
<i>Haemophilus influenzae</i> infection, invasive	61	7	7.0	3	0.3	4	0.4	2	0.2	4	0.4	6	0.5	33	1.5	2
Hemolytic uremic syndrome	1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Hepatitis A	93	0	0.0	18	2.0	16	1.5	13	1.3	13	1.2	7	0.6	26	1.2	0
Hepatitis B, acute	146	0	0.0	0	0.0	5	0.5	37	3.6	34	3.1	46	3.8	22	1.0	2
Hepatitis C, acute	13	0	0.0	0	0.0	3	0.3	4	0.4	4	0.4	1	0.1	1	0.0	0
HIV infection	833	0	0.0	2	0.2	29	2.8	239	23.2	256	23.7	197	16.5	108	5.1	2
Kawasaki syndrome	19	3	3.0	16	1.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Lead, elevated blood levels in children*	529	30	29.9	482	54.8	17	3.3	-	-	-	-	-	-	-	-	0
Legionellosis	55	0	0.0	1	0.1	0	0.0	1	0.1	6	0.6	6	0.5	41	1.9	0
Listeriosis	17	4	4.0	0	0.0	0	0.0	1	0.1	1	0.1	0	0.0	11	0.5	0
Lyme disease	274	0	0.0	40	4.5	26	2.5	24	2.3	27	2.5	58	4.8	96	4.5	3
Malaria	44	1	1.0	3	0.3	7	0.7	5	0.5	5	0.5	15	1.3	8	0.4	0
Meningococcal infection	35	1	1.0	3	0.3	7	0.7	7	0.7	5	0.5	2	0.2	10	0.5	0
Mumps	2	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	1	0.0	0
Pertussis	363	46	45.9	63	7.2	139	13.4	27	2.6	27	2.5	31	2.6	30	1.4	0
Q fever	2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	1	0.0	0
Rocky Mountain spotted fever	121	0	0.0	4	0.5	16	1.5	10	1.0	17	1.6	28	2.3	46	2.2	0
Salmonellosis	1,172	103	102.8	275	31.3	126	12.2	123	11.9	134	12.4	133	11.1	263	12.3	15
Shigellosis	134	4	4.0	49	5.6	14	1.4	14	1.4	15	1.4	14	1.2	22	1.0	2
Streptococcal disease, Group A, invasive	110	2	2.0	15	1.7	4	0.4	8	0.8	11	1.0	15	1.3	54	2.5	1
<i>Streptococcus pneumoniae</i> , invasive** (<5 yrs)	37	14	14.0	22	5.5	-	-	-	-	-	-	-	-	-	-	1
Syphilis, early	291	0	0.0	0	0.0	18	1.7	97	9.4	69	6.4	72	6.0	35	1.6	0
Toxic shock syndrome	1	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0
Tuberculosis	355	0	0.0	23	2.6	11	1.1	82	8.0	60	5.5	54	4.5	125	5.8	0
Typhoid fever	20	0	0.0	8	0.9	6	0.6	1	0.1	1	0.1	3	0.3	0	0.0	1
<i>Vibrio</i> infection	25	0	0.0	2	0.2	3	0.3	2	0.2	3	0.3	3	0.3	12	0.6	0

* Rate based on 0-14 year old population

** Rate based on 0-4 year old population