

Table 7. Number of Reported Cases of Selected Diseases by Quarter of Onset, Virginia, 2009

Disease	Total	Prior to 2009		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
		N	%	N	%	N	%	N	%	N	%
Amebiasis	20	1	5.0	8	40.0	8	40.0	2	10.0	1	5.0
Arboviral infection	8	0	0.0	0	0.0	0	0.0	7	87.5	1	12.5
Campylobacteriosis	770	8	1.0	117	15.2	242	31.4	245	31.8	158	20.5
Chickenpox (Varicella)	773	38	4.9	226	29.2	231	29.9	159	20.6	119	15.4
<i>Chlamydia trachomatis</i> infection	30,904	0	0.0	6,071	19.6	9,522	30.8	7,896	25.6	7,415	24.0
Cryptosporidiosis	86	6	7.0	9	10.5	20	23.3	33	38.4	18	20.9
Ehrlichiosis/Anaplasmosis	72	0	0.0	1	1.4	41	56.9	26	36.1	4	5.6
<i>E. coli</i> infection, Shiga toxin-producing	156	1	0.6	20	12.8	53	34.0	57	36.5	25	16.0
Giardiasis	503	16	3.2	112	22.3	109	21.7	150	29.8	116	23.1
Gonorrhea	7,791	0	0.0	1,402	18.0	1,953	25.1	2,026	26.0	2,410	30.9
<i>Haemophilus influenzae</i> infection, invasive	88	6	6.8	26	29.5	23	26.1	18	20.5	15	17.0
Hemolytic uremic syndrome	2	0	0.0	0	0.0	1	50.0	1	50.0	0	0.0
Hepatitis A	42	0	0.0	9	21.4	7	16.7	18	42.9	8	19.0
Hepatitis B, acute	110	2	1.8	21	19.1	28	25.5	30	27.3	29	26.4
Hepatitis C, acute	10	3	30.0	3	30.0	1	10.0	1	10.0	2	20.0
HIV disease*	1,429	0	0.0	479	33.5	297	20.8	269	18.8	384	26.9
Influenza	40,614	0	0.0	13,004	32.0	2,359	5.8	2,847	7.0	22,404	55.2
Kawasaki syndrome	3	0	0.0	0	0.0	0	0.0	2	66.7	1	33.3
Legionellosis	67	1	1.5	6	9.0	20	29.9	20	29.9	20	29.9
Listeriosis	16	1	6.3	2	12.5	6	37.5	3	18.8	4	25.0
Lyme disease	908	67	7.4	92	10.1	385	42.4	293	32.3	71	7.8
Malaria	61	0	0.0	10	16.4	10	16.4	29	47.5	12	19.7
Measles	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
Meningococcal disease	18	1	5.6	5	27.8	4	22.2	2	11.1	6	33.3
Mumps	9	1	11.1	4	44.4	3	33.3	1	11.1	0	0.0
Pertussis	222	7	3.2	43	19.4	52	23.4	83	37.4	37	16.7
Q fever	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
Rocky Mountain spotted fever	53	0	0.0	12	22.6	26	49.1	13	24.5	2	3.8
Salmonellosis	1,095	27	2.5	166	15.2	292	26.7	421	38.4	189	17.3
Shigellosis	198	5	2.5	48	24.2	62	31.3	55	27.8	28	14.1
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,124	17	1.5	258	23.0	299	26.6	303	27.0	247	22.0
Streptococcal disease, Group A, invasive	174	4	2.3	65	37.4	52	29.9	20	11.5	33	19.0
<i>Streptococcus pneumoniae</i> , invasive**	47	8	17.0	15	31.9	7	14.9	8	17.0	9	19.1
Syphilis, early	529	0	0.0	104	19.7	143	27.0	149	28.2	133	25.1
Typhoid fever	12	1	8.3	2	16.7	3	25.0	3	25.0	3	25.0
<i>Vibrio</i> infection	29	1	3.4	0	0.0	6	20.7	16	55.2	6	20.7

* 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 < 5 years of age.