

**Table 7. Number of Reported Cases of Selected Diseases by Quarter of Onset, Virginia, 2014**

Disease	Total	Prior to 2014		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
		N	%	N	%	N	%	N	%	N	%
Amebiasis	29	2	6.9	6	20.7	5	17.2	8	27.6	8	27.6
Arboviral infection	84	2	2.4	7	8.3	12	14.3	40	47.6	23	27.4
Campylobacteriosis	744	6	0.8	134	18.0	206	27.7	247	33.2	151	20.3
Chickenpox (Varicella)	324	3	0.9	63	19.4	91	28.1	101	31.2	66	20.4
<i>Chlamydia trachomatis</i> infection	35,725	0	0.0	8,459	23.7	9,618	26.9	8,881	24.9	8,767	24.5
Cryptosporidiosis	152	2	1.3	41	27.0	27	17.8	52	34.2	30	19.7
Ehrlichiosis/Anaplasmosis	137	2	1.5	0	0.0	71	51.8	58	42.3	6	4.4
<i>E. coli</i> infection, Shiga toxin-producing	121	3	2.5	11	9.1	37	30.6	45	37.2	25	20.7
Giardiasis	256	7	2.7	60	23.4	48	18.8	91	35.5	50	19.5
Gonorrhea	8,196	0	0.0	1,766	21.5	2,223	27.1	2,111	25.8	2,096	25.6
<i>Haemophilus influenzae</i> infection, invasive	88	3	3.4	21	23.9	16	18.2	25	28.4	23	26.1
Hemolytic uremic syndrome	6	0	0.0	0	0.0	3	50.0	3	50.0	0	0.0
Hepatitis A	27	1	3.7	8	29.6	6	22.2	6	22.2	6	22.2
Hepatitis B, acute	61	1	1.6	18	29.5	13	21.3	17	27.9	12	19.7
Hepatitis C, acute	53	0	0.0	17	32.1	18	34.0	10	18.9	8	15.1
HIV disease*	1,090	0	0.0	239	21.9	264	24.2	286	26.2	301	27.6
Influenza	36,663	0	0.0	18,151	49.5	1,471	4.0	419	1.1	16,622	45.3
Legionellosis	129	0	0.0	19	14.7	26	20.2	53	41.1	31	24.0
Listeriosis	25	0	0.0	1	4.0	7	28.0	12	48.0	5	20.0
Lyme disease	1,346	70	5.2	95	7.1	473	35.1	550	40.9	158	11.7
Malaria	77	1	1.3	14	18.2	31	40.3	22	28.6	9	11.7
Measles	2	0	0.0	0	0.0	2	100.0	0	0.0	0	0.0
Meningococcal disease	10	1	10.0	1	10.0	3	30.0	1	10.0	4	40.0
Mumps	20	0	0.0	9	45.0	4	20.0	4	20.0	3	15.0
Pertussis	505	13	2.6	99	19.6	152	30.1	135	26.7	106	21.0
Q fever	4	1	25.0	0	0.0	3	75.0	0	0.0	0	0.0
Salmonellosis	1,150	6	0.5	142	12.3	290	25.2	509	44.3	203	17.7
Shigellosis	214	1	0.5	31	14.5	48	22.4	82	38.3	52	24.3
Spotted fever rickettsiosis, including RMSF	373	3	0.8	17	4.6	181	48.5	152	40.8	20	5.4
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,134	18	1.6	311	27.4	281	24.8	269	23.7	255	22.5
Streptococcal disease, Group A, invasive or TSS	210	1	0.5	63	30.0	65	31.0	34	16.2	47	22.4
<i>Streptococcus pneumoniae</i> , invasive**	19	1	5.3	8	42.1	5	26.3	1	5.3	4	21.1
Syphilis, early	556	0	0.0	135	24.3	162	29.1	135	24.3	124	22.3
Typhoid fever	9	0	0.0	4	44.4	1	11.1	3	33.3	1	11.1
<i>Vibrio</i> infection	59	0	0.0	5	8.5	14	23.7	31	52.5	9	15.3

\* Beginning in 2009, HIV infection and AIDS data, formerly presented separately, are presented together as HIV disease. This category encompasses persons newly reported to VDH with HIV infection regardless of disease progression, including those with an AIDS-defining condition at first report.

\*\* Condition is reportable only in children < 5 years of age.