

**Table 7. Number of Reported Cases of Selected Diseases by Quarter of Onset, Virginia, 2012**

Disease	Total	Prior to 2012		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
		N	%	N	%	N	%	N	%	N	%
Amebiasis	29	1	3.4	8	27.6	5	17.2	5	17.2	10	34.5
Arboviral infection	51	1	2.0	1	2.0	0	0.0	40	78.4	9	17.6
Campylobacteriosis	764	10	1.3	121	15.8	247	32.3	240	31.4	146	19.1
Chickenpox (Varicella)	505	12	2.4	153	30.3	120	23.8	118	23.4	102	20.2
<i>Chlamydia trachomatis</i> infection	35,016	0	0.0	9,545	27.3	8,203	23.4	8,629	24.6	8,639	24.7
Cryptosporidiosis	144	7	4.9	44	30.6	33	22.9	36	25.0	24	16.7
Ehrlichiosis/Anaplasmosis	148	3	2.0	9	6.1	83	56.1	46	31.1	7	4.7
<i>E. coli</i> infection, Shiga toxin-producing	81	0	0.0	14	17.3	21	25.9	30	37.0	16	19.8
Giardiasis	272	9	3.3	67	24.6	66	24.3	77	28.3	53	19.5
Gonorrhea	6,894	0	0.0	1,885	27.3	1,522	22.1	1,688	24.5	1,799	26.1
<i>Haemophilus influenzae</i> infection, invasive	101	1	1.0	30	29.7	31	30.7	15	14.9	24	23.8
Hemolytic uremic syndrome	3	0	0.0	0	0.0	2	66.7	1	33.3	0	0.0
Hepatitis A	49	0	0.0	11	22.4	15	30.6	15	30.6	8	16.3
Hepatitis B, acute	84	5	6.0	12	14.3	27	32.1	25	29.8	15	17.9
Hepatitis C, acute	76	2	2.6	17	22.4	26	34.2	19	25.0	12	15.8
HIV disease*	1,105	0	0.0	283	25.6	307	27.8	267	24.2	248	22.4
Influenza	19,146	0	0.0	1,343	7.0	671	3.5	204	1.1	16,928	88.4
Legionellosis	76	1	1.3	7	9.2	21	27.6	31	40.8	16	21.1
Listeriosis	18	2	11.1	5	27.8	3	16.7	6	33.3	2	11.1
Lyme disease	1,110	86	7.7	128	11.5	394	35.5	353	31.8	149	13.4
Malaria	65	0	0.0	14	21.5	13	20.0	24	36.9	14	21.5
Measles	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Meningococcal disease	5	0	0.0	0	0.0	2	40.0	0	0.0	3	60.0
Mumps	7	0	0.0	3	42.9	2	28.6	0	0.0	2	28.6
Pertussis	625	31	5.0	105	16.8	200	32.0	181	29.0	108	17.3
Q fever	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Salmonellosis	1,144	20	1.7	180	15.7	287	25.1	422	36.9	235	20.5
Shigellosis	91	0	0.0	21	23.1	17	18.7	37	40.7	16	17.6
Spotted fever rickettsiosis, including RMSF	461	13	2.8	23	5.0	232	50.3	173	37.5	20	4.3
<i>Staphylococcus aureus</i> infection, invasive (MRSA)	1,294	17	1.3	323	25.0	320	24.7	373	28.8	261	20.2
Streptococcal disease, Group A, invasive or TSS	168	0	0.0	75	44.6	34	20.2	28	16.7	31	18.5
<i>Streptococcus pneumoniae</i> , invasive**	36	1	2.8	9	25.0	7	19.4	7	19.4	12	33.3
Syphilis, early	593	0	0.0	121	20.4	124	20.9	108	18.2	240	40.5
Typhoid fever	10	0	0.0	1	10.0	3	30.0	2	20.0	4	40.0
<i>Vibrio</i> infection	41	1	2.4	2	4.9	8	19.5	26	63.4	4	9.8

\* 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.