

**Table 3. Number of Reported Cases and Rate per 100,000 Population for Selected Diseases by Health Planning Region, Virginia, 1999**

DISEASE	TOTAL		NORTHWEST REGION		NORTHERN REGION		SOUTHWEST REGION		CENTRAL REGION		EASTERN REGION	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total Population	6,827,551		950,199		1,719,148		1,252,449		1,153,934		1,751,821	
AIDS	912	13.36	58	6.10	255	14.83	77	6.15	230	19.93	292	16.67
Amebiasis	34	0.50	1	0.11	25	1.45	3	0.24	3	0.26	2	0.11
Campylobacteriosis	637	9.33	160	16.84	112	6.51	119	9.50	110	9.53	136	7.76
Chickenpox	1490	21.82	78	8.21	130	7.56	104	8.30	36	3.12	1142	65.19
<i>Chlamydia trachomatis</i> inf.	13427	196.66	1618	170.28	1886	109.71	1927	153.86	3666	317.70	4330	247.17
<i>Escherichia coli</i> O157:H7	79	1.16	27	2.84	16	0.93	12	0.96	6	0.52	18	1.03
Giardiasis	471	6.90	86	9.05	188	10.94	55	4.39	77	6.67	65	3.71
Gonorrhea	9315	136.43	507	53.36	743	43.22	1017	81.20	2842	246.29	4206	240.09
<i>H. influenzae</i> infection	24	0.35	6	0.63	3	0.17	4	0.32	6	0.52	5	0.29
Hepatitis A	185	2.71	32	3.37	82	4.77	16	1.28	31	2.69	24	1.37
Hepatitis B	106	1.55	11	1.16	18	1.05	17	1.36	20	1.73	40	2.28
Hepatitis Non-A Non-B/C	11	0.16	3	0.32	5	0.29	1	0.08	0	0.00	2	0.11
HIV infection	922	13.50	52	5.47	238	13.84	66	5.27	274	23.74	292	16.67
Influenza	2558	37.47	407	42.83	132	7.68	1603	127.99	102	8.84	314	17.92
Kawasaki syndrome	33	0.48	2	0.21	16	0.93	4	0.32	0	0.00	11	0.63
Legionellosis	41	0.60	10	1.05	7	0.41	12	0.96	2	0.17	10	0.57
Listeriosis	17	0.25	5	0.53	2	0.12	3	0.24	4	0.35	3	0.17
Lyme disease	122	1.79	20	2.10	63	3.66	8	0.64	18	1.56	13	0.74
Malaria	76	1.11	5	0.53	52	3.02	7	0.56	8	0.69	4	0.23
Measles	18	0.26	0	0.00	3	0.17	15	1.20	0	0.00	0	0.00
Meningococcal infection	60	0.88	13	1.37	11	0.64	9	0.72	17	1.47	10	0.57
Mumps	11	0.16	2	0.21	1	0.06	2	0.16	1	0.09	5	0.29
Pertussis	65	0.95	16	1.68	8	0.47	3	0.24	25	2.17	13	0.74
Rabies in animals	581	--	162	--	169	--	74	--	89	--	87	--
Rocky Mtn spotted fever	20	0.29	8	0.84	4	0.23	2	0.16	3	0.26	3	0.17
Salmonellosis	1286	18.84	164	17.26	242	14.08	169	13.49	434	37.61	277	15.81
Shigellosis	136	1.99	10	1.05	83	4.83	26	2.08	7	0.61	10	0.57
Syphilis, early	364	5.33	5	0.53	39	2.27	130	10.38	75	6.50	115	6.56
Tuberculosis	334	4.89	22	2.32	142	8.26	26	2.08	54	4.68	90	5.14
Typhoid fever	11	0.16	0	0.00	11	0.64	0	0.00	0	0.00	0	0.00