

**Table 2. Number of Reported Cases and Rate per 100,000 Population for Selected Diseases by Health Planning Region, Virginia, 1998**

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	6,758,567		937825		1691821		1251636		1144047		1733238	
AIDS	963	14.25	100	10.66	172	10.17	82	6.55	250	21.85	359	20.71
Amebiasis	31	0.46	0	0.00	23	1.36	2	0.16	4	0.35	2	0.12
Aseptic meningitis	240	3.55	34	3.63	77	4.55	48	3.83	6	0.52	75	4.33
Bacterial meningitis	57	0.84	13	1.39	8	0.47	11	0.88	4	0.35	21	1.21
Campylobacteriosis	700	10.36	177	18.87	163	9.63	143	11.43	123	10.75	94	5.42
Chickenpox	1115	16.50	66	7.04	302	17.85	116	9.27	24	2.10	607	35.02
Chlamydia trachomatis inf.	13370	197.82	1481	157.92	1734	102.49	1799	143.73	3584	313.27	4772	275.32
Encephalitis, primary	17	0.25	1	0.11	3	0.18	5	0.40	0	0.00	8	0.46
Giardiasis	503	7.44	71	7.57	201	11.88	58	4.63	83	7.25	90	5.19
Gonorrhea	9215	136.35	482	51.40	812	48.00	1230	98.27	2475	216.34	4216	243.24
H. influenzae infection	19	0.28	4	0.43	4	0.24	2	0.16	5	0.44	4	0.23
Hepatitis A	226	3.34	36	3.84	113	6.68	20	1.60	23	2.01	34	1.96
Hepatitis B	109	1.61	9	0.96	25	1.48	14	1.12	18	1.57	43	2.48
Hepatitis Non-A Non-B	13	0.19	4	0.43	1	0.06	2	0.16	1	0.09	5	0.29
Histoplasmosis	6	0.09	0	0.00	2	0.12	2	0.16	1	0.09	1	0.06
HIV infection	825	12.21	51	5.44	199	11.76	51	4.07	233	20.37	291	16.79
Influenza	1160	17.16	181	19.30	34	2.01	758	60.56	33	2.88	154	8.89
Kawasaki syndrome	36	0.53	0	0.00	23	1.36	6	0.48	1	0.09	6	0.35
Legionellosis	27	0.40	8	0.85	3	0.18	12	0.96	0	0.00	4	0.23
Lyme disease	73	1.08	15	1.60	24	1.42	7	0.56	8	0.70	19	1.10
Malaria	61	0.90	4	0.43	44	2.60	2	0.16	5	0.44	6	0.35
Measles	2	0.03	0	0.00	2	0.12	0	0.00	0	0.00	0	0.00
Meningococcal infection	49	0.73	11	1.17	11	0.65	9	0.72	5	0.44	13	0.75
Mumps	13	0.19	1	0.11	4	0.24	1	0.08	1	0.09	6	0.35
Pertussis	56	0.83	32	3.41	6	0.35	3	0.24	6	0.52	9	0.52
Rabies in animals	549	--	178	--	127	--	85	--	79	--	80	--
Rocky Mtn spotted fever	14	0.21	3	0.32	6	0.35	1	0.08	0	0.00	4	0.23
Salmonellosis	1135	16.79	146	15.57	272	16.08	186	14.86	309	27.01	222	12.81
Shigellosis	200	2.96	24	2.56	110	6.50	9	0.72	15	1.31	42	2.42
Syphilis, early	379	5.61	11	1.17	27	1.60	74	5.91	101	8.83	166	9.58
Tuberculosis	339	5.02	27	2.88	132	7.80	39	3.12	54	4.72	87	5.02
Typhoid fever	7	0.10	0	0.00	5	0.30	0	0.00	1	0.09	1	0.06