

Syphilis Rates in West Virginia per 100,000 Population
By Age and Sex, 2004 - 2008

PRIMARY & SECONDARY SYPHILIS															
	2004			2005			2006			2007			2008		
Age	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	1.7	0.0	3.5	1.7
20-24	0.0	1.7	0.8	3.4	0.0	1.7	5.2	0.0	2.7	1.7	0.0	0.9	3.5	0.0	1.8
25-29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.8
30-34	0.0	0.0	0.0	1.8	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.9
35-39	0.0	0.0	0.0	0.0	0.0	0.0	5.1	1.7	3.4	3.4	0.0	1.7	1.7	0.0	0.8
40-44	1.5	0.0	0.8	0.0	0.0	0.0	4.8	0.0	2.4	0.0	0.0	0.0	6.6	3.3	5.0
45-49	1.4	0.0	0.7	0.0	0.0	0.0	1.5	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
50-54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
>54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.0	0.0	0.0
Total	0.2	0.1	0.2	0.3	0.0	0.2	1.1	0.1	0.6	0.5	0.2	0.3	1.0	0.4	0.7
EARLY LATENT SYPHILIS															
	2004			2005			2006			2007			2008		
Age	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15-19	0.0	1.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	2.6	0.0	1.8	0.9
20-24	1.6	0.0	0.8	1.7	0.0	0.9	3.5	3.6	3.6	0.0	0.0	0.0	3.5	3.7	3.6
25-29	0.0	3.5	1.7	1.7	0.0	0.8	1.6	0.0	0.8	0.0	0.0	0.0	5.0	0.0	2.5
30-34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.9	0.0	1.8	0.9	0.0	0.0	0.0
35-39	3.4	1.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.8	3.4	1.7	2.5
40-44	1.5	0.0	0.8	0.0	1.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0	3.3
45-49	1.4	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.5	0.0	0.0	0.0
50-54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	1.4	1.5	0.0	0.7
>54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.6	0.4	0.5	0.2	0.1	0.2	0.3	0.3	0.3	0.9	0.1	0.5	1.4	0.4	0.9
LATE LATENT SYPHILIS															
	2004			2005			2006			2007			2008		
Age	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20-24	0.0	0.0	0.0	1.7	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25-29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	1.7	2.5	0.0	3.4	1.7
30-34	1.7	0.0	0.9	0.0	1.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	1.8
35-39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.9	1.7	0.0	0.8	8.5	1.7	5.1
40-44	0.0	0.0	0.0	1.6	1.5	1.6	0.0	1.6	0.8	3.3	0.0	1.6	3.3	0.0	1.7
45-49	0.0	0.0	0.0	2.9	0.0	1.4	1.5	1.4	1.4	0.0	1.4	0.7	0.0	0.0	0.0
50-54	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	1.4	1.5	0.0	0.7	0.0	0.0	0.0
>54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.1	0.0	0.1	0.5	0.2	0.3	0.3	0.3	0.3	0.7	0.2	0.4	1.0	0.3	0.7
LATENT SYPHILIS, UNKNOWN DURATION															
	2004			2005			2006			2007			2008		
Age	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15-19	0.0	1.8	0.9	0.0	1.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20-24	0.0	0.0	0.0	0.0	1.8	0.9	0.0	1.8	0.9	0.0	1.8	0.9	0.0	1.9	0.9
25-29	1.7	0.0	0.9	1.7	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.8
30-34	0.0	0.0	0.0	0.0	0.0	0.0	1.8	3.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0
35-39	0.0	0.0	0.0	5.2	0.0	2.6	1.7	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0
40-44	1.5	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	1.6	0.0	0.0	0.0
45-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50-54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
>54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.2	0.1	0.2	0.5	0.3	0.4	0.2	0.4	0.3	0.2	0.1	0.2	0.1	0.1	0.1

Rates are based on the Census Bureau's state population estimates file released May 14, 2009. Data Source: West Virginia STD Program, July 2009.

Chlamydia and Gonorrhea Rates in West Virginia per 100,000 Population
By Age and Sex, 2004 - 2008

CHLAMYDIA															
	2004			2005			2006			2007			2008		
Age	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<10	0.0	0.0	0.0	0.9	0.0	0.5	0.0	0.0	0.0	0.9	0.0	0.5	0.0	1.0	0.5
10-14	0.0	52.6	25.6	5.2	46.3	25.2	3.6	47.0	24.7	5.4	57.4	30.7	9.1	58.0	32.9
15-19	277.0	1,610.0	924.0	293.8	1,555.4	906.1	299.1	1,479.5	874.8	308.3	1,632.9	953.6	396.7	1,682.9	1,021.9
20-24	499.2	1,486.4	986.2	479.8	1,643.1	1,047.7	470.9	1,627.2	1,036.8	550.1	1,832.4	1,174.2	592.6	1,923.0	1,239.9
25-29	196.9	401.9	298.1	197.7	505.8	350.5	242.8	499.0	369.8	216.8	539.7	378.0	248.0	545.2	395.5
30-34	74.9	104.1	89.6	68.3	147.0	107.7	95.2	140.7	117.9	126.7	199.2	162.5	93.7	132.3	112.9
35-39	32.6	34.1	33.3	46.7	56.9	51.8	35.8	47.5	41.7	39.0	52.1	45.6	45.7	68.9	57.3
40-44	18.6	15.0	16.7	22.1	24.4	23.3	16.0	18.9	17.5	14.7	20.9	17.8	13.2	19.8	16.5
>44	3.6	1.2	2.3	2.8	2.7	2.7	2.5	2.2	2.3	2.7	2.4	2.5	2.7	1.6	2.1
Total	76.6	232.6	156.6	76.7	247.1	163.9	78.8	237.2	159.8	84.6	264.4	176.4	92.8	267.3	181.9
GONORRHEA															
	2004			2005			2006			2007			2008		
Age	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<10	0.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10-14	0.0	12.7	6.2	1.7	11.1	6.3	3.6	13.2	8.2	0.0	17.2	8.4	1.8	11.6	6.6
15-19	110.1	265.7	185.3	73.5	218.4	143.7	100.3	268.4	182.0	118.3	254.3	184.6	100.0	204.4	150.8
20-24	230.9	324.0	276.8	186.2	290.3	237.0	232.8	307.3	269.2	216.6	362.1	287.3	194.0	322.1	256.3
25-29	138.2	131.0	134.6	115.6	131.1	123.3	153.2	154.2	153.7	152.3	156.1	154.2	122.3	127.4	124.8
30-34	78.4	50.3	64.3	80.6	59.5	70.0	109.6	48.7	79.2	96.4	53.0	74.9	38.9	46.5	42.7
35-39	53.2	11.9	32.5	51.9	19.0	35.4	68.1	30.6	49.3	54.3	23.5	38.8	40.6	25.2	32.9
40-44	38.7	6.0	22.1	33.1	12.2	22.5	40.0	9.4	24.6	29.3	11.3	20.2	19.9	8.2	14.0
>44	8.4	1.7	4.8	6.4	1.0	3.5	12.6	1.7	6.8	10.0	2.6	6.1	5.1	1.4	3.1
Total	47.7	51.3	49.5	39.1	46.4	42.8	52.3	51.9	52.1	48.4	54.6	51.6	36.1	45.7	41.0

Rates are based on the Census Bureau's state population estimates file released May 14, 2009. Data Source: West Virginia STD Program, July 2009.