



## Chlamydia Rates per 1,000 Population by County, 2014, Wyoming

### TOTAL REPORTED CASES

County	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont	Goshen	Hot Springs	Johnson	Laramie	Lincoln	WY
<b>Cases</b>	167	26	286	66	31	9	227	61	6	9	448	28	2175
<b>Total Rate</b>	4.60	2.23	6.20	4.15	2.24	1.27	5.66	4.60	1.25	1.05	4.88	1.55	3.86
<b>Age Adjusted Rate†</b>	7.66	2.74	4.10	3.40	2.96	2.82	3.46	3.55	2.70	2.33	3.79	2.98	3.86
<b>SIR (95% Confidence Interval)*</b>	0.6* (0.5,0.7)	0.8 (0.5,1.1)	1.5* (1.3,1.7)	1.2 (0.9,1.5)	0.8 (0.5,1.1)	0.5* (0.2,0.8)	1.6* (1.4,1.8)	1.3 (1.0,1.3)	0.5* (0.1,0.9)	0.5* (0.2,0.8)	1.3* (1.1,1.4)	0.5* (0.3,0.7)	1.00

† Wyoming state population used as “standard” population when calculating age-adjusted estimates for each county

‡SIR - Standardized Incidence Ratio

\*Indicator of a statistically significant value

### GENDER

County	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Wyoming
<b>Male Cases</b>	70	6	96	23	8	6	56	26	0	5	180	12	743
<b>Male Rates</b>	3.70	1.02	3.96	2.69	1.14	1.64	2.80	3.76	0.00	1.15	3.92	1.29	2.58
<b>Female Cases</b>	97	20	190	43	23	3	171	35	6	4	268	16	1429
<b>Female Rates</b>	5.57	3.46	8.69	5.86	3.37	0.87	8.51	5.52	2.46	0.95	5.84	1.82	5.17

### AGE

County	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Wyoming
<b>10-14</b>	0.00	0.00	0.00	0.00	0.00	0.00	2.29	0.00	0.00	0.00	0.17	0.00	0.22
<b>15-19</b>	8.06	19.44	21.88	16.95	7.44	4.44	28.36	4.06	3.98	4.02	15.94	6.63	14.92
<b>20-24</b>	11.67	11.00	34.83	27.38	22.89	9.84	29.06	31.62	13.57	14.53	30.10	16.80	21.68
<b>25-29</b>	9.92	5.04	16.28	11.27	8.08	2.63	17.05	33.67	4.33	2.12	14.66	2.91	10.95
<b>30-34</b>	2.68	0.00	7.02	5.56	1.17	5.32	5.76	5.89	4.61	0.00	5.40	0.78	3.93
<b>35-39</b>	1.16	1.65	2.25	4.18	0.00	2.72	2.76	1.41	0.00	1.98	2.46	0.88	2.04
<b>40-44</b>	0.00	0.00	1.05	2.07	0.00	0.00	2.15	1.34	0.00	0.00	1.23	0.00	0.85
<b>45-54</b>	0.54	0.00	0.27	0.40	0.00	0.00	1.04	0.50	0.00	0.00	0.44	0.74	0.36
<b>55-64</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.01
<b>65+</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01



## Chlamydia Rates per 1,000 Population by County, 2014, Wyoming

### TOTAL REPORTED CASES

County	Natrona	Niobrara	Park	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston	Wyoming
<b>Cases</b>	326	7	60	17	104	15	120	49	73	20	17	2175
<b>Total Rate</b>	4.32	2.82	2.13	1.96	3.57	1.46	2.74	2.30	3.46	2.34	2.36	3.86
<b>Age Adjusted Rate†</b>	3.80	2.01	3.23	2.54	3.16	3.03	3.97	3.66	3.46	2.70	3.19	3.86
<b>SIR (95% Confidence Intervals)*</b>	1.1 (1.0,1.2)	1.4 (0.4,2.4)	0.7* (0.5,0.9)	0.8 (0.4,1.2)	1.1 (0.9,1.3)	0.5* (0.3,0.7)	0.7* (0.6,0.8)	0.6* (0.4,0.8)	1.00 (0.8,1.2)	0.9 (0.5,1.3)	0.7 (0.4,1.0)	1.00

† Wyoming state population used as “standard” population when calculating age-adjusted estimates for each county

‡SIR - Standardized Incidence Ratio

\*Indicator of a statistically significant value

### GENDER

County	Natrona	Niobrara	Park	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston	Wyoming
<b>Male Cases</b>	101	1	16	9	24	4	44	21	23	8	4	743
<b>Male Rates</b>	2.66	0.86	1.14	2.09	1.65	0.72	1.93	1.88	2.16	1.88	1.06	2.58
<b>Female Cases</b>	225	6	44	8	80	11	76	28	50	12	13	1429
<b>Female Rates</b>	6.00	4.53	3.10	1.83	5.50	2.34	3.63	2.77	4.78	2.81	3.80	5.17

### AGE

County	Natrona	Niobrara	Park	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston	Wyoming
<b>10-14</b>	0.00	0.00	0.00	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.22
<b>15-19</b>	19.98	0.00	12.93	1.87	17.49	5.16	15.31	5.19	11.47	12.70	12.35	14.92
<b>20-24</b>	23.33	28.57	11.91	32.97	23.94	14.18	11.92	16.56	31.37	14.75	12.35	21.68
<b>25-29</b>	10.06	6.94	4.74	5.03	10.21	4.24	7.07	6.59	10.08	12.50	6.85	10.95
<b>30-34</b>	4.21	7.35	4.15	5.15	4.25	0.00	2.09	2.05	1.42	2.02	4.48	3.93
<b>35-39</b>	3.68	5.88	1.39	0.00	1.81	1.36	0.72	0.00	2.14	2.31	2.50	2.04
<b>40-44</b>	1.55	0.00	0.00	0.00	0.00	0.00	0.40	0.64	0.83	0.00	0.00	0.85
<b>45-54</b>	0.18	2.49	0.00	0.00	0.89	0.00	0.31	0.00	0.00	0.00	0.85	0.36
<b>55-64</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
<b>65+</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00	0.00	0.01