

**2015 Wyoming Gonorrhea Report**

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| GONORRHEA BY AGE GROUP | | |
| AGE GROUP | **CASES** | **RATEα** |
| <10 | 0 | 0.0 |
| 10-14 | 0 | 0.0 |
| 15-19 | 36 | 96.1 |
| 20-24 | 45 | 107.9 |
| 25-34 | 66 | 81.9 |
| 35-44 | 19 | 27.6 |
| 45-54 | 7 | 9.0 |
| 55-64 | 2 | 2.6 |
| 65+ | 0 | 0.0 |

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| GONORRHEA BY GENDER | | |
| GENDER | **CASES** | **RATEα** |
| Male | 88 | 30.0 |
| Female | 86 | 30.5 |

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| GONORRHEA BY COUNTY | | | | |
| County | **CASES** | **RATEα** | **AGE ADJUSTED RATE†α** | **SIR (95% Confidence Interval)‡** |
| Albany | 12 | 32.2 | 51.0 | 0.6 (0.3,0.9)\* |
| Big Horn | 3 | 25.4 | 25.4 | 1.0 |
| Campbell | 16 | 33.7 | 31.6 | 1.1 (0.6,1.6) |
| Carbon | 9 | 57.0 | 25.3 | 2.3 (0.8,3.8) |
| Converse | 3 | 21.4 | 28.6 | 0.8 (0.0,1.7) |
| Crook | 0 | 0.0 | 28.2 |  |
| Fremont | 22 | 54.0 | 27.0 | 2.0 (1.2,2.8)\* |
| Goshen | 2 | 14.8 | 29.5 | 0.5 (0.0,1.2) |
| Hot Springs | 1 | 20.7 | 20.7 | 1.0 |
| Johnson | 1 | 11.6 | 23.3 | 0.5 (0.0,1.5) |
| Laramie | 54 | 57.2 | 30.7 | 1.9 (1.4,2.4)\* |
| Lincoln | 1 | 5.5 | 22.0 | 0.3 (0.0,0.8)\* |
| Natrona | 20 | 25.4 | 30.5 | 0.8 (0.4,1.2)\* |
| Niobrara | 0 | 0.0 | 40.1 |  |
| Park | 2 | 7.0 | 27.8 | 0.3 (0.0,0.7)\* |
| Platte | 1 | 11.5 | 22.9 | 0.5 (0.0,1.5) |
| Sheridan | 6 | 20.3 | 27.0 | 0.8 (0.2,1.4) |
| Sublette | 0 | 0.0 | 29.5 |  |
| Sweetwater | 11 | 24.7 | 31.4 | 0.8 (0.3,1.3) |
| Teton | 3 | 13.7 | 31.9 | 0.4 (0.0,0.9)\* |
| Uinta | 7 | 33.4 | 28.6 | 1.2 (0.4,2.0) |
| Washakie | 0 | 0.0 | 23.7 |  |
| Weston | 1 | 14.0 | 28.0 | 0.5 (0.0,1.5) |
| Total | **175** | **30.4** | **30.4** | **1.0** |

† 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

αRate/100,000 population