

**Five-Year Trend Table for Chlamydia (2012-2016)**  
**Health Statistic Region 5, Colorado**  
**CDPHE STI/HIV/VH Surveillance Program**  
**posted December 2017**

Table 1. **HSR 5: Chlamydia** reported to the CDPHE by gender and age

|                       | <b>2012</b> |       | <b>2013</b> |       | <b>2014</b> |       | <b>2015</b> |       | <b>2016</b> |       |
|-----------------------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|
| <b>Category</b>       | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   |
| Total Number of Cases | 60          | 100.0 | 69          | 100.0 | 48          | 100.0 | 51          | 100.0 | 65          | 100.0 |
| Population^           | 38,772      |       | 39,204      |       | 39,488      |       | 40,238      |       | 40,215      |       |
| Rate per 100,000      | 154.8       |       | 176.0       |       | 121.6       |       | 126.7       |       | 161.6       |       |
| <b>Gender</b>         |             |       |             |       |             |       |             |       |             |       |
| Male                  | 20          | 33.3  | 17          | 24.6  | 12          | 25.0  | 15          | 29.4  | 18          | 27.7  |
| Female                | 40          | 66.7  | 52          | 75.4  | 36          | 75.0  | 36          | 70.6  | 47          | 72.3  |
| <b>Age Group</b>      |             |       |             |       |             |       |             |       |             |       |
| 0 - 9                 | 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   | 3           | 4.6   |
| 15 - 19               | 15          | 25.0  | 15          | 21.7  | 8           | 16.7  | 10          | 19.6  | 12          | 18.5  |
| 20 - 24               | 24          | 40.0  | 25          | 36.2  | 23          | 47.9  | 14          | 27.5  | 28          | 43.1  |
| 25 - 29               | 14          | 23.3  | 12          | 17.4  | 10          | 20.8  | 16          | 31.4  | 15          | 23.1  |
| 30 - 34               | 3           | 5.0   | 13          | 18.8  | 2           | 4.2   | 5           | 9.8   | 1           | 1.5   |
| 35 - 39               | 2           | 3.3   | 0           | 0.0   | 3           | 6.3   | 1           | 2.0   | 3           | 4.6   |
| 40 - 44               | 1           | 1.7   | 1           | 1.4   | 0           | 0.0   | 0           | 0.0   | 2           | 3.1   |
| 45 - 54               | 1           | 1.7   | 1           | 1.4   | 1           | 2.1   | 3           | 5.9   | 1           | 1.5   |
| 55 - 64               | 0           | 0.0   | 2           | 2.9   | 1           | 2.1   | 2           | 3.9   | 0           | 0.0   |
| >65                   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |

\* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2012-16 population estimate is the State Demography Office revised and released November 2017.

Includes Cheyenne, Elbert, Kit Carson and Lincoln Counties

**Five-Year Trend Table for Gonorrhea (2012-2016)**  
**Health Statistic Region 5, Colorado**  
**CDPHE STI/HIV/VH Surveillance Program**  
**posted December 2017**

Table 2. **HSR 5: Gonorrhea** reported to the CDPHE by gender and age

|                       | <b>2012</b> |       | <b>2013</b> |       | <b>2014</b> |       | <b>2015</b> |       | <b>2016</b> |       |
|-----------------------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|
| <b>Category</b>       | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   |
| Total Number of Cases | 8           | 100.0 | 14          | 100.0 | 6           | 100.0 | 9           | 100.0 | 6           | 100.0 |
| Population^           | 38,772      |       | 39,204      |       | 39,488      |       | 40,238      |       | 40,215      |       |
| Rate per 100,000      | 20.6        |       | 35.7        |       | 15.2        |       | 22.4        |       | 14.9        |       |
| <b>Gender</b>         |             |       |             |       |             |       |             |       |             |       |
| Male                  | 5           | 62.5  | 5           | 35.7  | 4           | 66.7  | 6           | 66.7  | 4           | 66.7  |
| Female                | 3           | 37.5  | 9           | 64.3  | 2           | 33.3  | 3           | 33.3  | 2           | 33.3  |
| <b>Age Group</b>      |             |       |             |       |             |       |             |       |             |       |
| 0 - 9                 | 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   |
| 15 - 19               | 1           | 12.5  | 3           | 21.4  | 1           | 16.7  | 2           | 22.2  | 1           | 16.7  |
| 20 - 24               | 3           | 37.5  | 5           | 35.7  | 3           | 50.0  | 1           | 11.1  | 3           | 50.0  |
| 25 - 29               | 2           | 25.0  | 4           | 28.6  | 2           | 33.3  | 3           | 33.3  | 2           | 33.3  |
| 30 - 34               | 0           | 0.0   | 1           | 7.1   | 0           | 0.0   | 2           | 22.2  | 0           | 0.0   |
| 35 - 39               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 40 - 44               | 2           | 25.0  | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 45 - 54               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 55 - 64               | 0           | 0.0   | 1           | 7.1   | 0           | 0.0   | 1           | 11.1  | 0           | 0.0   |
| >65                   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |

\* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2012-16 population estimate is the State Demography Office revised and released November 2017.

Includes Cheyenne, Elbert, Kit Carson and Lincoln Counties

**Five-Year Trend Table for Primary & Secondary Syphilis (2012-2016)**  
**Health Statistic Region 5, Colorado**  
**CDPHE STI/HIV/VH Surveillance Program**  
**posted December 2017**

Table 3. **HSR 5: Primary and Secondary Syphilis** reported to the CDPHE by gender and age

|                       | <b>2012</b> |       | <b>2013</b> |       | <b>2014</b> |       | <b>2015</b> |       | <b>2016</b> |       |
|-----------------------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|
| <b>Category</b>       | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   |
| Total Number of Cases | 0           | 100.0 | 1           | 100.0 | 2           | 100.0 | 0           | 100.0 | 1           | 100.0 |
| Population^           | 38,772      |       | 39,204      |       | 39,488      |       | 40,238      |       | 40,215      |       |
| Rate per 100,000      | 0.0         |       | 2.6         |       | 5.1         |       | 0.0         |       | 2.5         |       |
| <b>Gender</b>         |             |       |             |       |             |       |             |       |             |       |
| Male                  | 0           | 0.0   | 1           | 100.0 | 2           | 100.0 | 0           | 0.0   | 0           | 0.0   |
| Female                | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 100.0 |
| <b>Age Group</b>      |             |       |             |       |             |       |             |       |             |       |
| 0 - 9                 | 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   |
| 15 - 19               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 20 - 24               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 25 - 29               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 30 - 34               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 100.0 |
| 35 - 39               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 40 - 44               | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   | 0           | 0.0   |
| 45 - 54               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 55 - 64               | 0           | 0.0   | 1           | 100.0 | 1           | 50.0  | 0           | 0.0   | 0           | 0.0   |
| >65                   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |

\* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2012-16 population estimate is the State Demography Office revised and released November 2017.

Includes Cheyenne, Elbert, Kit Carson and Lincoln Counties

**Five-Year Trend Table for Early Latent Syphilis (2012-2016)**  
**Health Statistic Region 5, Colorado**  
**CDPHE STI/HIV/VH Surveillance Program**  
**posted December 2017**

Table 4. **HSR 5: Early Latent Syphilis** reported to the CDPHE by gender and age

|                       | <b>2012</b> |       | <b>2013</b> |       | <b>2014</b> |       | <b>2015</b> |       | <b>2016</b> |       |
|-----------------------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|
| <b>Category</b>       | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   |
| Total Number of Cases | 0           | 100.0 | 0           | 100.0 | 0           | 100.0 | 2           | 100.0 | 1           | 100.0 |
| Population^           | 38,772      |       | 39,204      |       | 39,488      |       | 40,238      |       | 40,215      |       |
| Rate per 100,000      | 0.0         |       | 0.0         |       | 0.0         |       | 5.0         |       | 2.5         |       |
| <b>Gender</b>         |             |       |             |       |             |       |             |       |             |       |
| Male                  | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 2           | 100.0 | 1           | 100.0 |
| Female                | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| <b>Age Group</b>      |             |       |             |       |             |       |             |       |             |       |
| 0 - 9                 | 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   |
| 15 - 19               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 20 - 24               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 25 - 29               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   |
| 30 - 34               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   |
| 35 - 39               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 40 - 44               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 45 - 54               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 55 - 64               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 100.0 |
| >65                   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |

\* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

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**Five-Year Trend Table for Syphilis (2012-2016)**  
**Health Statistic Region 5, Colorado**  
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Table 5. **HSR 5: All Stages of Syphilis** reported to the CDPHE by gender and age

|                       | <b>2012</b> |       | <b>2013</b> |       | <b>2014</b> |       | <b>2015</b> |       | <b>2016</b> |       |
|-----------------------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|
| <b>Category</b>       | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   |
| Total Number of Cases | 1           | 100.0 | 1           | 100.0 | 2           | 100.0 | 2           | 100.0 | 2           | 100.0 |
| Population^           | 38,772      |       | 39,204      |       | 39,488      |       | 40,238      |       | 40,215      |       |
| Rate per 100,000      | 2.6         |       | 2.6         |       | 5.1         |       | 5.0         |       | 5.0         |       |
| <b>Gender</b>         |             |       |             |       |             |       |             |       |             |       |
| Male                  | 0           | 0.0   | 1           | 100.0 | 2           | 100.0 | 2           | 100.0 | 1           | 50.0  |
| Female                | 1           | 100.0 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  |
| <b>Age Group</b>      |             |       |             |       |             |       |             |       |             |       |
| 0 - 9                 | 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   |
| 15 - 19               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 20 - 24               | 1           | 100.0 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 25 - 29               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   |
| 30 - 34               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 1           | 50.0  |
| 35 - 39               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 40 - 44               | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   | 0           | 0.0   |
| 45 - 54               | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 55 - 64               | 0           | 0.0   | 1           | 100.0 | 1           | 50.0  | 0           | 0.0   | 1           | 50.0  |
| >65                   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |

\* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2012-16 population estimate is the State Demography Office revised and released November 2017.

Includes Cheyenne, Elbert, Kit Carson and Lincoln Counties

**Five-Year Trend Table for New HIV Diagnoses (2012-2016)**  
**Health Statistic Region 5, Colorado**  
**CDPHE STI/HIV/VH Surveillance Program**  
**posted December 2017**

Table 6. **HSR 5: Newly Diagnosed HIV Disease** reported to the CDPHE by gender and age

|                         | <b>2012</b> |       | <b>2013</b> |       | <b>2014</b> |       | <b>2015</b> |       | <b>2016</b> |       |
|-------------------------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|-------------|-------|
| <b>Category</b>         | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   | Total       | (%)   |
| Total Number of Cases   | 3           | 100.0 | 1           | 100.0 | 2           | 100.0 | 1           | 100.0 | 0           | 100.0 |
| Population <sup>^</sup> | 38,772      |       | 39,204      |       | 39,488      |       | 40,238      |       | 40,215      |       |
| Rate per 100,000        | 7.7         |       | 2.6         |       | 5.1         |       | 2.5         |       | 0.0         |       |
| <b>Gender</b>           |             |       |             |       |             |       |             |       |             |       |
| Male                    | 2           | 66.7  | 1           | 100.0 | 2           | 100.0 | 1           | 100.0 | 0           | 0.0   |
| Female                  | 1           | 33.3  | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| <b>Age Group</b>        |             |       |             |       |             |       |             |       |             |       |
| 0 - 9                   | 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   |
| 15 - 19                 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 20 - 24                 | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   | 0           | 0.0   |
| 25 - 29                 | 2           | 66.7  | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 30 - 34                 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 35 - 39                 | 0           | 0.0   | 0           | 0.0   | 1           | 50.0  | 0           | 0.0   | 0           | 0.0   |
| 40 - 44                 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 1           | 100.0 | 0           | 0.0   |
| 45 - 54                 | 1           | 33.3  | 1           | 100.0 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| 55 - 64                 | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |
| >65                     | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   | 0           | 0.0   |

\* Source of HIV data is the enhanced HIV/AIDS Reporting System (eHARS).

† Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis.

<sup>^</sup> Source of the 2012-16 population estimate is the State Demography Office revised and released November 2017.

Includes Cheyenne, Elbert, Kit Carson and Lincoln Counties