Sexually Transmitted Diseases, Bexar County 2010-2018

October 16, 2019
CHLAMYDIA
Cases and Rates of Chlamydia by Year of Diagnosis
Bexar County, 2010-2018

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of Cases</th>
<th>Rate per 100,000 population</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>11,319</td>
<td>656.9</td>
</tr>
<tr>
<td>2011</td>
<td>11,809</td>
<td></td>
</tr>
<tr>
<td>2012</td>
<td>11,332</td>
<td></td>
</tr>
<tr>
<td>2013</td>
<td>11,542</td>
<td></td>
</tr>
<tr>
<td>2014</td>
<td>11,126</td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>13,068</td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td>13,318</td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>12,475</td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td>10,539</td>
<td>530.7</td>
</tr>
</tbody>
</table>

Source: DSHS, HIV/STD Program
Chlamydia Rates by Gender, Bexar County, 2010-2018

Cases per 100,000 Population

Year

Male
Female

922.0
381.7
359.6

Source: DSHS, HIV/STD Program
Chlamydia Rates by Race Ethnicity, Bexar County 2010-2017

Cases per 100,000 population

Year


White

Black

Hispanic

Source: DSHS, HIV/STD Program; * data for 2018 is not available
Chlamydia Rates by Age Group, Bexar County 2010-2018

Cases per 100,000 population

Source: DSHS, HIV/STD Program
Rates of Chlamydia, Bexar County, Texas, and United States, 2010-2018

Source: DSHS, HIV/STD Program, 2018 CDC STD report
GONORRHEA
Cases and Rates of Gonorrhea by Year of Diagnosis, Bexar County, 2010-2018

Source: DSHS, HIV/STD Program
Gonorrhea Rates by Gender, Bexar County 2010-2018

Source: DSHS, HIV/STD Program
Gonorrhea Rates by Race Ethnicity, Bexar County 2010-2017*

Source: DSHS, HIV/STD Program; * data for 2018 is not available
Gonorrhea Rates by Age Group, Bexar County 2010-2018

Cases per 100,000 population

Year

0-14 yrs 15-24 yrs 25-34 yrs 35-44 yrs 45+ yrs

2010 816.5
2011 355.6
2012 111.0
2013 19.1
2014 177.3
2015 454.3
2016 599.3
2017
2018

Source: DSHS, HIV/STD Program
Gonorrhea Rates for Bexar County, Texas, and United States, 2010-2018

Source: DSHS, HIV/STD Program, 2018 CDC STD report
PRIMARY AND SECONDARY SYPHILIS
Cases and Rates of Primary and Secondary Syphilis by Year of Diagnosis, Bexar County, 2010-2018

Source: DSHS, HIV/STD Program
Primary and Secondary Syphilis Rates by Gender, Bexar County, 2010-2018

Cases per 100,000 Population

Year

Male

Female

Healthy People 2020 Objective for males: 6.7

Healthy People 2020 Objective for females: 1.3

Source: DSHS, HIV/STD Program
Primary and Secondary Syphilis Rates by Race Ethnicity, Bexar County 2010-2018

Cases per 100,000 population

Year

White
Black
Hispanic

2010 4.4
2011 8.1
2012 15.0
2013 24.6
2014 13.1
2015 14.9
2016
2017
2018

Source: DSHS, HIV/STD Program
Primary and Secondary Syphilis Rates by Age Group, Bexar County 2010-2018

Cases per 100,000 Population

Source: DSHS, HIV/STD Program
Primary and Secondary Syphilis Rates for Bexar County, Texas, and United States, 2010-2018

Source: DSHS, HIV/STD Program, 2018 CDC STD report
CONGENITAL SYPHILIS
Cases of Congenital Syphilis (CS) and Rate of Primary/Secondary (P&S) Syphilis in Women of Childbearing Age (15-44 Years), Bexar County, 2009-2018

Source: DSHS, HIV/STD Program
Cases and Rates of Congenital Syphilis by Year of Diagnosis, Bexar County, 2010-2018*

Source: 2018 DSHS data file;
* Change in interpretation of the case definition (women with history of untreated syphilis now included
Congenital Syphilis Rates for Bexar County, Texas, and United States, 2010-2018*

Source: US data - CDC, STD Surveillance 2018 Report; TX and Bexar data - DSHS, 2018 data analysis file

* Change in interpretation of the case definition (women with history of untreated syphilis now included for Texas and Bexar County
HIV
HIV Cases and Rates, Bexar County, 2010-2018

Source: DSHS Analysis File
New HIV Diagnoses Rates by Age Group
Bexar County, 2011-2018

Source: DSHS analysis file
HIV Rates by Race/Ethnicity, Bexar County 2011-2018

Source: DSHS Analysis File
Percent of New HIV Diagnoses by Race/Ethnicity
Bexar County, 2018

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>4.9</td>
</tr>
<tr>
<td>Black</td>
<td>16.9</td>
</tr>
<tr>
<td>Hispanic</td>
<td>60.7</td>
</tr>
<tr>
<td>Other</td>
<td>17.5</td>
</tr>
</tbody>
</table>

Source: DSHS analysis file
New HIV Diagnoses Rates by Gender
Bexar County, 2018

Source: DSHS analysis file
Percent of New HIV Diagnoses by Gender, Bexar County, 2018

Bexar County

- Male: 86%
- Female: 14%

Texas

- Male: 82%
- Female: 18%

Source: DSHS, analysis file
Percent of New HIV cases by Mode of Transmission 2018

Bexar County

- Male-Male Sexual Contact: 73.1%
- Male-Male Sexual Contact/Injection Drug Use: 5.6%
- Injection Drug Use: 15.1%
- Sex with Female/Sex with Male: 0.6%
- Pediatric Transmission: 0.6%

Texas

- Male-Male Sexual Contact: 70.3%
- Male-Male Sexual Contact/Injection Drug Use: 3.6%
- Injection Drug Use: 20.5%
- Sex with Female/Sex with Male: 5.4%
- Pediatric Transmission: 0.2%

Source: DSHS analysis file
HIV Rates for Bexar County, Texas, and United States 2010-2018

Source: DSHS analysis file
US estimated based on CDC number and US population