



# **Clark County Public Health**

## **Annual Sexually Transmitted Disease Surveillance Report**

**2016**

The purpose of this report is to summarize general trends. Readers should be aware of the following analysis methods and data notes to correctly interpret data:

1. Cases included in this report were reported to Clark County Public Health (CCPH) and meet the following criteria:
  - Resident of Clark County, WA
  - Given a valid Washington Department of Health case classification by CCPH
  - Reported to CCPH
2. Conditions included herein may be reportable by law or obtained through voluntary submission.
3. Data are provisional and subject to change.
4. This report is prepared 2 months following the end of the calendar year; changes caused by delayed case reports, deleted duplicates, or erroneous data entry would be included in later annual reports.
5. Chlamydia, Gonorrhea, and Syphilis cases are counted in the CDC Year of Derived Diagnosis Date.
6. CDC Year calculation business rules can be found here:  
[https://wwwn.cdc.gov/nndss/document/MMWR\\_week\\_overview.pdf](https://wwwn.cdc.gov/nndss/document/MMWR_week_overview.pdf)
7. Counts may not coincide with data in Washington Department of Health reports due to minor variations in analysis.
8. Syphilis groups are defined as follows:
  - Early Syphilis = primary (710), secondary (720), and early latent (730) stages
  - Latent Syphilis = late latent (745) stage
9. For the most comprehensive HIV surveillance data, as well as information on HIV outreach and prevention, visit the Washington State Department of Health HIV Statistics and Research site at:  
<https://www.doh.wa.gov/DataandStatisticalReports/DiseasesandChronicConditions/HIVAIDSData>
10. Incidence Rates:
  - Not calculated for case counts <5
  - Calculated based on population estimates published by the Washington State Office of Financial Management
  - Calculated per 100,000 population

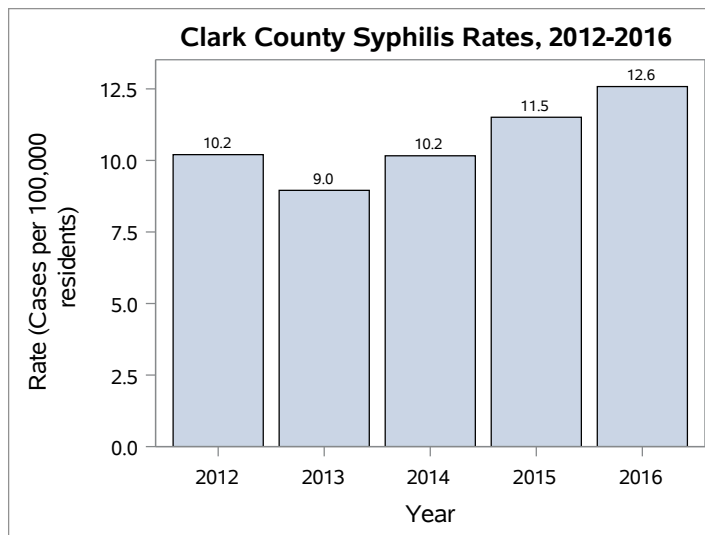
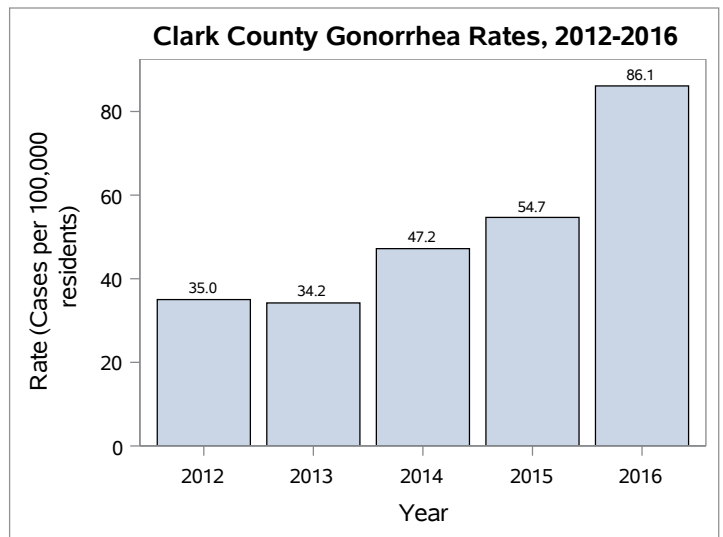
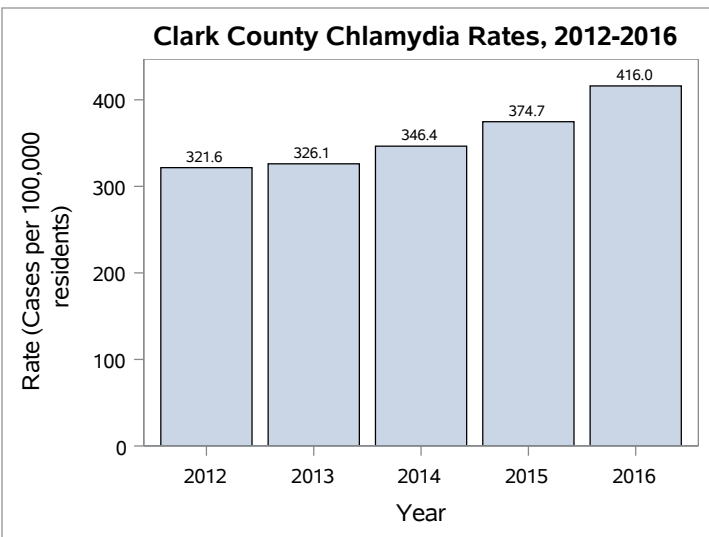
### Clark County Population Estimates by Year

Washington State Office of Financial Management

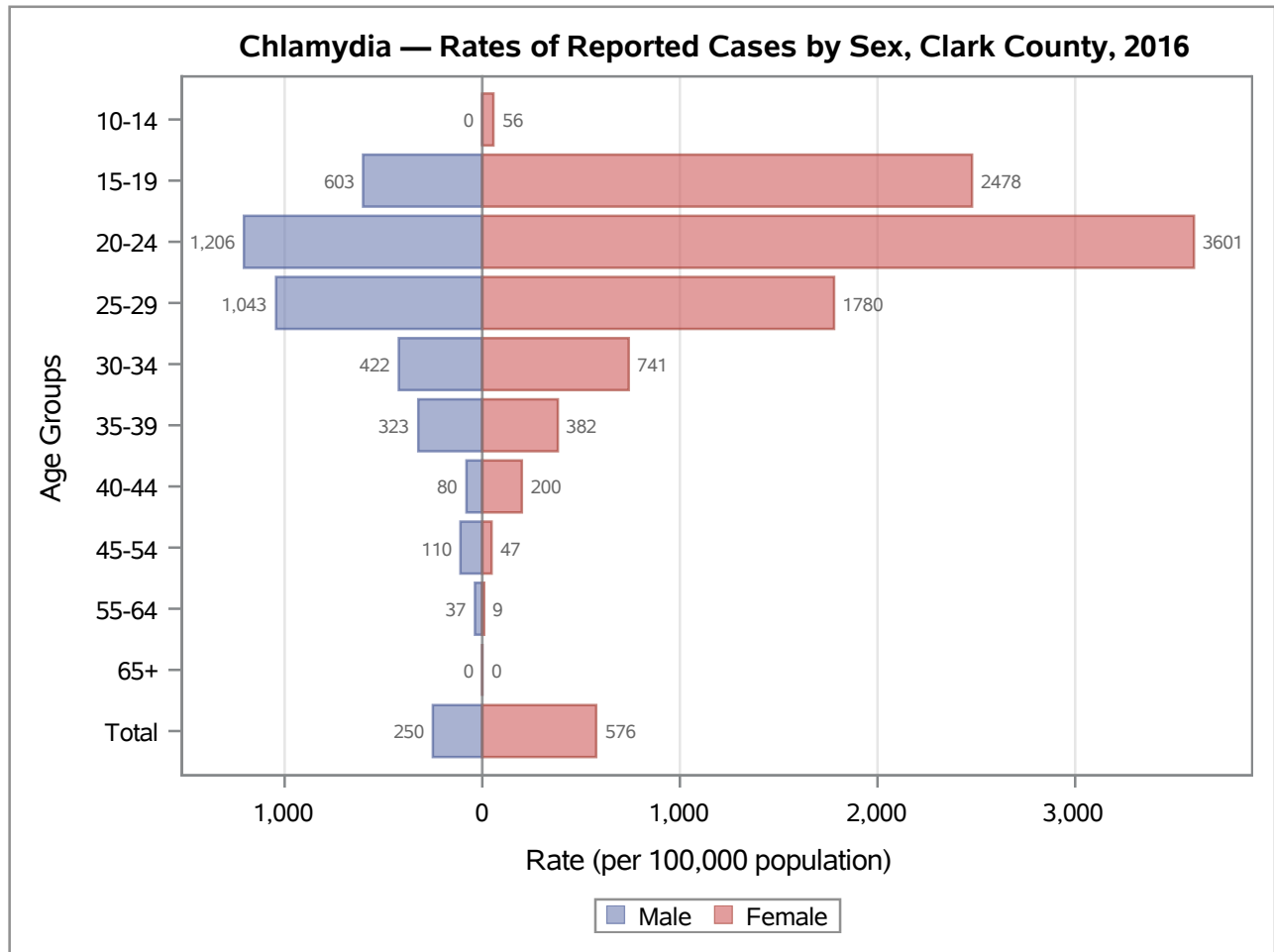
Year	Population Estimate
2012	431250
2013	435500
2014	442800
2015	451820
2016	461010

Questions about this report can be directed to the CCPH Communicable Disease Epidemiology Team at 360-397-8182.

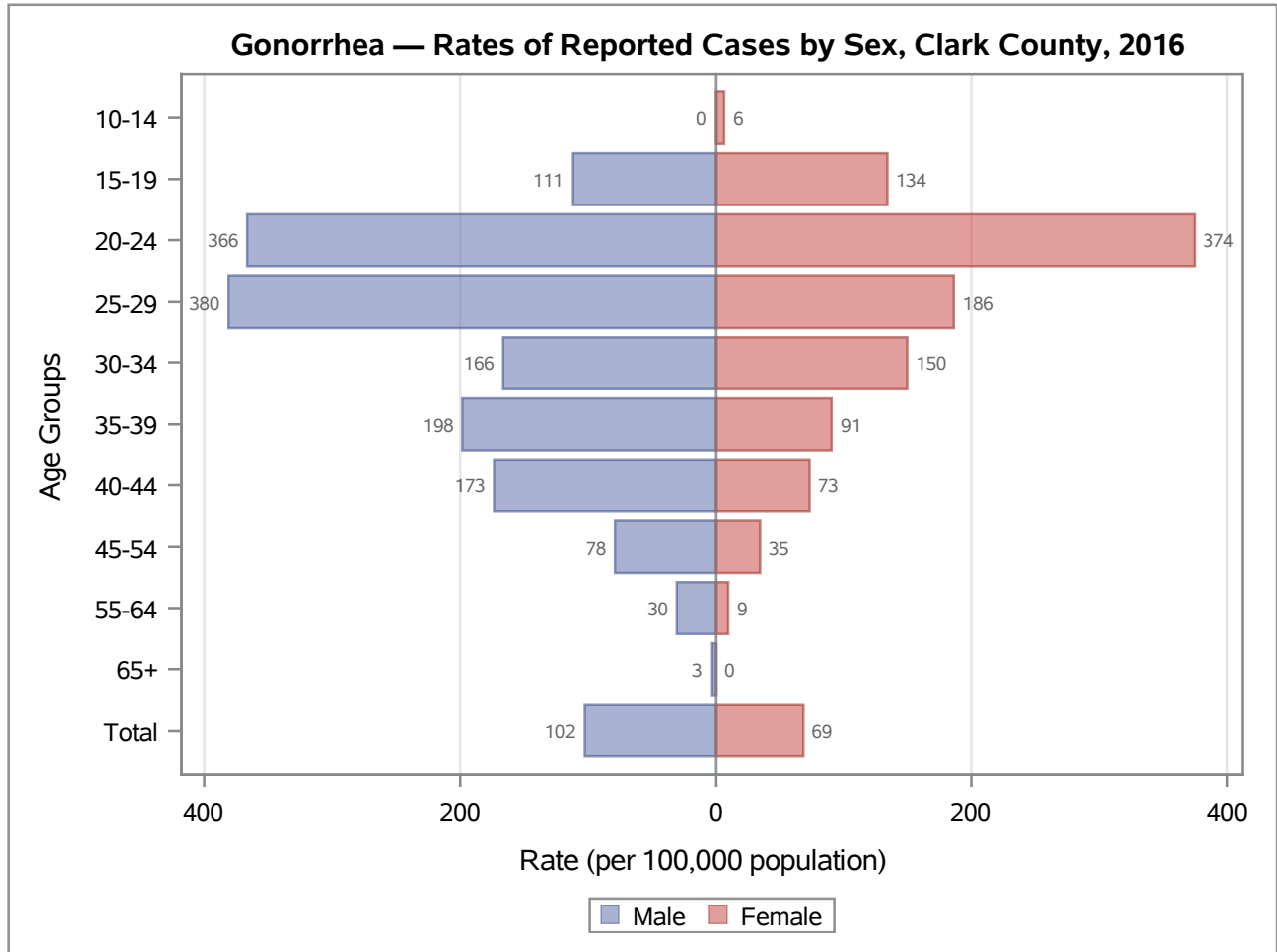
Notifiable Condition	2012		2013		2014		2015		2016	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Chlamydia	1387	321.6	1420	326.1	1534	346.4	1693	374.7	1918	416.0
Gonorrhea	151	35.0	149	34.2	209	47.2	247	54.7	397	86.1
Herpes Simplex	91	21.1	163	37.4	194	43.8	191	42.3	231	50.1
Syphilis, Early	36	8.3	29	6.7	29	6.5	29	6.4	37	8.0
Syphilis, Latent	8	1.9	10	2.3	16	3.6	23	5.1	19	4.1
Syphilis, congenital	.	.	.	.	.	.	.	.	2	0.4



Age Group										
	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-54	55-64	Total
Female	9	370	511	239	109	61	30	15	3	1347
Male	0	97	169	137	61	49	12	35	11	571
Total	9	467	680	376	170	110	42	50	14	1918



Age Group												
	<10	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65+	Total
<b>Female</b>	0	1	21	54	25	22	14	11	11	3	0	162
<b>Male</b>	1	0	18	51	50	24	30	26	25	9	1	235
<b>Total</b>	1	1	39	105	75	46	44	37	36	12	1	397



Age Group											
	<10	15-19	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65+	Total
<b>Female</b>	1	1	1	3	3	0	1	3	1	1	15
<b>Male</b>	1	0	1	4	9	4	3	14	4	3	43
<b>Total</b>	2	1	2	7	12	4	4	17	5	4	58

