

2025 Sexually Transmitted Disease (STD) Summary

2025 Sexually Transmitted Diseases (STD) by the Numbers

Syphilis (Probable + Confirmed Cases Combined)

Total Cases: 19

Cases by Age Group	
Age Range	Total Cases
17-19	1
20-24	3
25-34	4
35-44	7
45-54	2
55-64	0
65-74	1
75-88	1

Highest Burden Age Group Overall: 35-44 years

Cases by Sex: Females: 9 Cases | Males: 10 Cases

Age Trends by Sex

- Average Female Age: 30 years
- Average Male Age: 43 years
- High Female Age Category: 25-34 years (4 cases)
- Highest Male Age Category: 35-44 years (5 cases)

Gonorrhea

Total Cases: 51

Cases by Age Group	
Age Range	Total Cases
16-17	1
18-24	3
25-34	4
35-44	7
45-54	2
55-64	0
65-73	1

Highest Burden Age Group Overall: 25-34 years

Cases by Sex: Females: 33 Cases | Males: 18 Cases

Age Trends by Sex

- Average Female Age: 40 years
- Average Male Age: 34 years
- High Female Age Category: 25-34 years (15 cases)
- Highest Male Age Category: 35-44 years (8 cases)

Chlamydia

Total Cases: 348

Cases by Age Group	
Age Range	Total Cases
14-17	27
18-24	130
25-34	56
35-44	29
45-54	6

Highest Burden Age Group Overall: 18-24 years

Cases by Sex: Females: 161 Cases | Males: 75 Cases

Age Trends by Sex

- Average Female Age: 24 years
- Average Male Age: 27 years
- High Female Age Category: 18-24 years (88 cases)
- Highest Male Age Category: 18-24 years (37 cases)

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Human Immunodeficiency Virus (HIV)

Total Cases: 4

Cases by Age Group	
Age Range	Total Cases
29-35	4

Highest Burden Age Group Overall: 29-35 years (4 cases)

Cases by Sex: Females: 2 Cases | Males: 2 Cases

Age Trends by Sex

- Age Range of All Cases: 29-35 years
- Cases are concentrated entirely within early to mid-adulthood

Hepatitis C (Probable + Confirmed Cases Combined)

Total Cases: 19

Cases by Age Group	
Age Range	Total Cases
20-24	1
25-29	1
30-39	7
40-49	4
50-59	2
60-71	2

Highest Burden Age Group Overall: 30-39 years

Cases by Sex: Females: 10 Cases | Males: 7 Cases

Age Trends by Sex

- Average Female Age: 36 years
- Average Male Age: 48 years
- High Female Age Category: 30-39 years (4 cases)
- Highest Male Age Category: 60-71 years (2 cases)

Overall Snapshot for 2025:

Disease	Total
Chlamydia	348 Cases
Gonorrhea	51 Cases
Syphilis	19 Cases
HIV	4 Cases
Hepatitis C	19 Cases

- Chlamydia remains the most reported infection by a wide margin, followed by gonorrhea.
- Syphilis and Hepatitis C had comparable totals.
- HIV cases remain limited but require intensive public health follow-up.

Trends & Observations:

1. Young adults remain a priority population
 - a. Across infections, especially with chlamydia and gonorrhea, individuals aged 18-34 represent the largest burden
2. Midlife transmission is significant
 - a. Indicating prevention messaging must extend beyond traditional youth-focused strategies
3. Female case counts are higher in most categories

2025 Sexually Transmitted Disease (STD) Summary

- a. Most diseases show higher female case counts reflecting screening patterns and healthcare access points
4. Age patterns differ by disease
 - a. Chlamydia: youngest average age
 - b. Gonorrhea: broad adult distribution
 - c. Syphilis: Mid-adult concentration
 - d. HIV: Narrow age cluster for 2025
 - e. Hepatitis C: 30-39 peak with older male cases
5. Wide age range of infections
 - a. Cases across conditions span adolescence through older adulthood (teens to late 80s), demonstrating that sexual health and communicable disease risk affect the entire lifespan.

Strategic Considerations for 2026

- Strengthening screening efforts among 18–34-year-olds
- Expand prevention messaging midlife adults
- Maintain robust partner services and linkage to care for HIV and syphilis
- Continuing age-based and risk-based screening for Hepatitis C
- Emphasizing that STDs are not confined to younger populations