

Clinical Laboratory Update

June 2026

www.milwaukee.gov/healthlab

Phone: (414) 286-3526

Fax: (414) 286-5098

Sexually Transmitted Infections

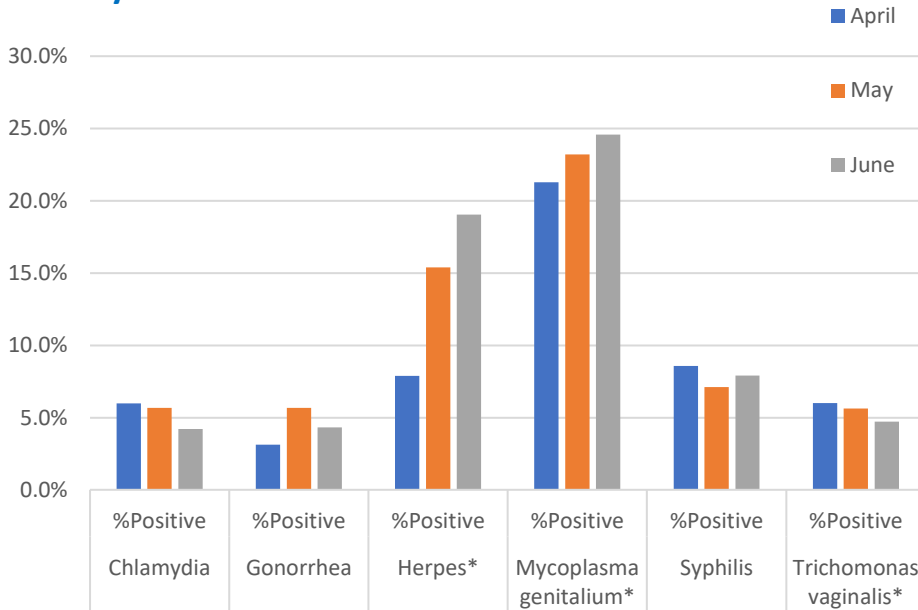


Figure 1: Percent positivity for specimens screened using molecular or serological assays for the given organism.

*Not reportable as per WI DHS 145.04 (3) (a)

Syphilis Surveillance

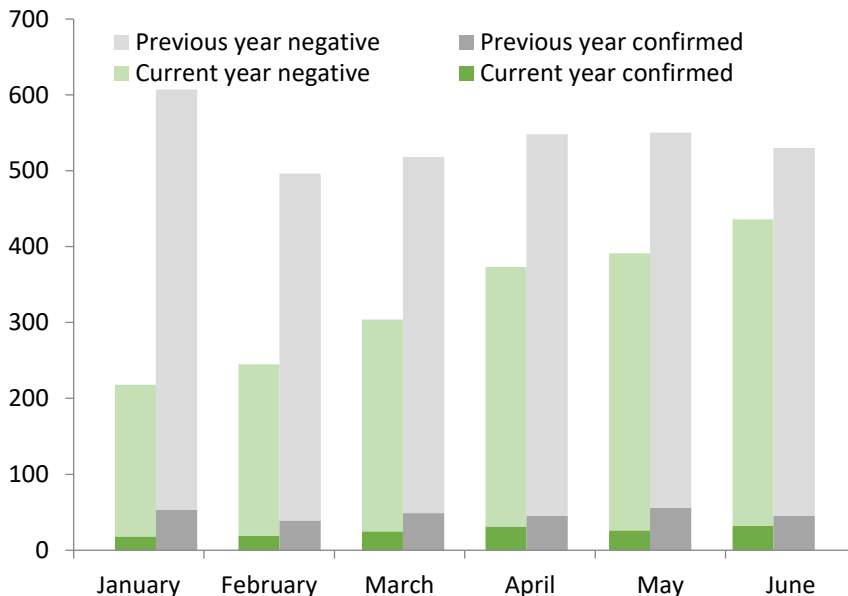


Figure 2: Monthly comparison of syphilis data with year over year comparisons.

Number of specimens screened at MHD, darker bars represent confirmed tests.

Keenan Sexual Health Clinic

Keenan Sexual Health Clinic (KSHC), often referred to as the "STI Clinic," provides sexually transmitted infection and HIV-related services to uninsured and underinsured residents of Milwaukee and surrounding communities. Services are provided to anyone at least 12 years of age at no cost to the client. However, the clinic reserves the right to request insurance reimbursement while protecting each client's confidentiality.

Sexual Health Clinic Schedule:

Monday, Wednesday, Friday from 8:30am-12:00 pm and Tuesday and Thursday from 12:00 pm- 3:15 pm.

Services Offered:

- Screening, diagnosis, and treatment of sexually transmitted infections
- Confidential HIV counseling and testing
- Free external and internal condoms
- Birth control methods, including: pills, patch, NuvaRing, and Depo injection
- Vaccinations against Hepatitis B (with full exam)
- Risk reduction counseling
- Emergency contraception

Staff at KSHC also does epidemiological investigations and follow-up for patients who are known to have or are suspected of having Syphilis, HIV, Gonorrhea and Chlamydia. All services are confidential.

For more information on the Keenan Sexual Health Clinic, please visit:

<https://city.milwaukee.gov/Health/Services-and-Programs/Sexual-Reproductive-Health/Keenan>

Links to related information & data:

[MHD COVID-19 Situation](#)

[WSLH Laboratory Surveillance Report](#)

WI SARS-CoV-2 Genomic Dashboard:

<https://dataportal.slh.wisc.edu/>

<https://city.milwaukee.gov/CovidVax>

CDC COVID-19 Data Tracker:

<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html>

New HIV Infections

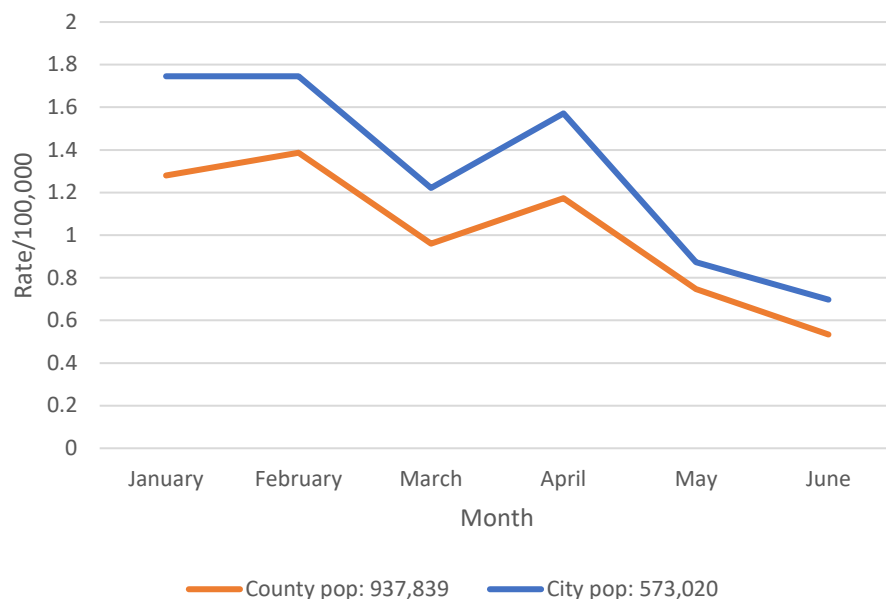


Figure 3: Monthly comparison of rate of new HIV infections in Milwaukee County and the City of Milwaukee, using data obtained from the Wisconsin Department of Health Services. Numbers are provisional and subject to change. Population figures taken from 2020 census results.

For statewide HIV data, visit:

<https://www.dhs.wisconsin.gov/hiv/data.htm>

Sexually Transmitted Infections by Source

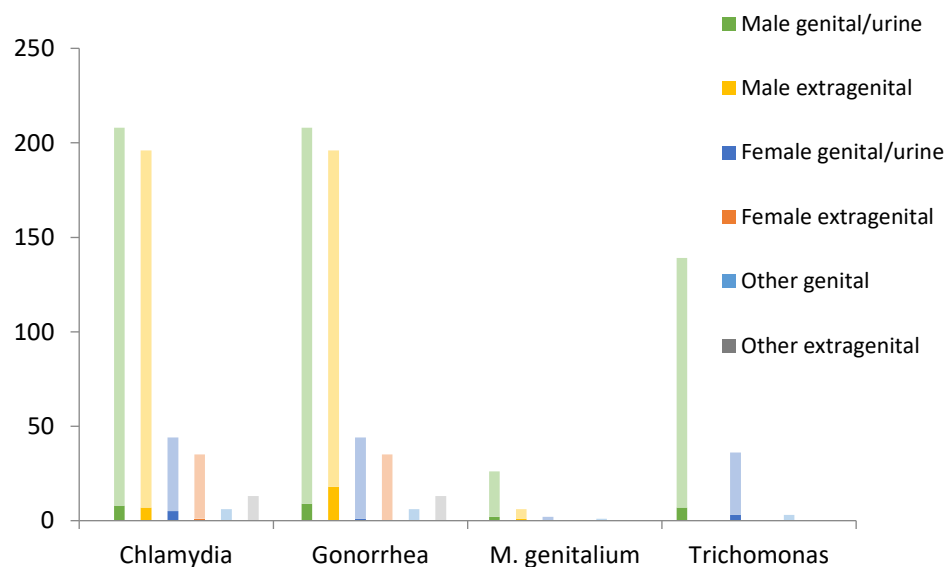


Figure 4: Distribution of STIs detected using NAAT. In June 2026, 4.0% of male, 5.5% of female and 0% of other gender specimens screened were positive for Chlamydia. 5.0% of male, 2.5% of female and 4.3% of other gender specimens were positive for Gonorrhea. 26.6% of male, 23.1% female and 0% of other gender specimens were positive for *M. genitalium*. 1.8% of male specimens, 10.2% of female and 25% of the other gender specimens were positive for *Trichomonas*.

Note: Darker bars indicate positive specimens.

Gonorrhea Antimicrobial Susceptibility Testing

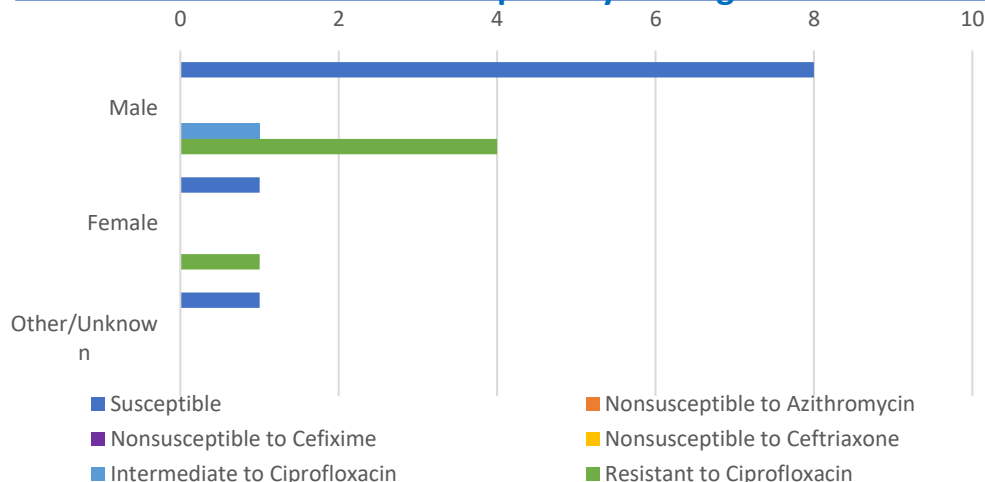


Figure 5: Antibiotic susceptibility profile of Gonorrhea isolates identified in males and females. In June 2026, 6 of the 16 cultures tested were found to be resistant to Ciprofloxacin according to CLSI guidelines. MHD tests for antibiotic resistance to Ceftriaxone, Cefixime and Ciprofloxacin, and Azithromycin on request.

Viral Surveillance

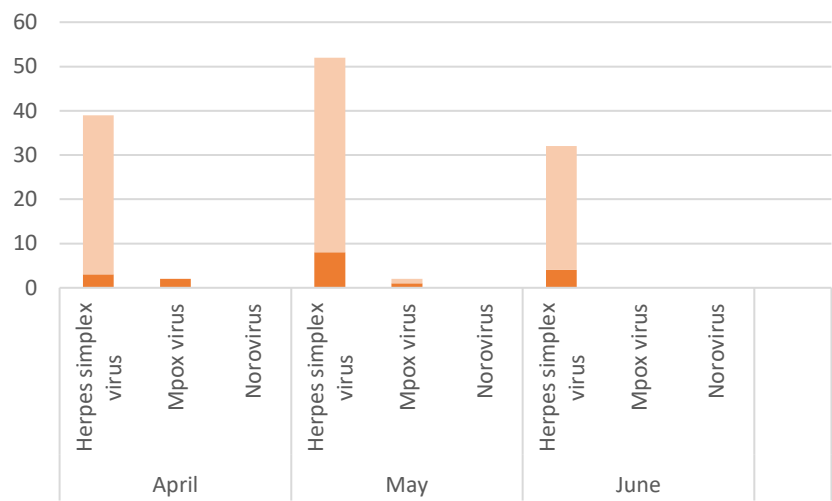


Figure 6: Specimens tested using molecular methods.

Note: Height of bar indicates number of specimens tested.

Dark orange bars indicate DNA/RNA detected by real-time PCR and/or nucleotide sequencing analysis, blue indicates inconclusive results.

Respiratory Infections

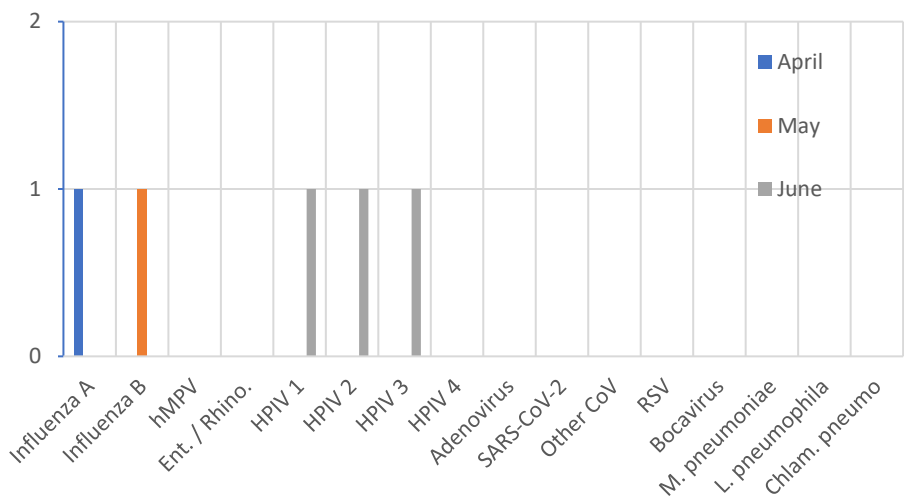


Figure 7: Respiratory pathogens detected using a Respiratory Pathogen Panel (RPP) and/or RT-PCR Influenza and Covid-19 assays.