

# Communicable Disease Prevention

Ordinances 240367, 240368, 240369, 240370

April 17, 2024

Neighborhood Planning and Development Committee



# Ordinance 240367

## HIV Surveillance Program

- Responsible for coordinating the reporting of new cases of HIV disease in a 7-county region of MO
- Provide aggregate case data to community through statistical reports
- Use data to obtain grant funding for programs to support people living with HIV in the 7-county region of MO
- Use case data to understand patterns of disease burden to direct prevention efforts

# Ordinance 240368

## Epidemiology and Laboratory Capacity Enhancing Detection Expansion

- Grant funds 7 new positions in Communicable Disease Prevention (already approved by PRC)
  - Added 5 STD positions (3 investigators, 2 supervisors)
  - Added 2 surveillance positions (1 supervisor, 1 investigator)
- Funded through July 31, 2025
- New positions will allow us to expand case investigation and contact tracing for syphilis

# Epidemiology and Laboratory Capacity Enhancing Detection Expansion (cont'd)

- Expand surveillance activities to improve syphilis reporting and offer provider education
- Develop and implement syphilis control efforts in the community
- Enhance professional development of staff responding to syphilis outbreak

# Ordinance 240369

## Enhanced Gonococcal Isolate Surveillance

- GISP was established in 1986 to monitor antimicrobial resistance trends in *Neisseria gonorrhoeae* in the US
- Our STD Clinic has participated in GISP since 2007
- Monthly we send 25 specimens to a regional lab that is part of the Antibiotic Resistance Laboratory Network and CDC
- We also send corresponding de-identified demographic and exposure data to CDC for analysis

# Ordinance 240370

## Tuberculosis Control Activities

- Grant supports TB control activities such as case investigation and contact tracing for cases of TB disease
- Directly Observed Therapy or DOT is provided for all active cases of TB in Kansas City, MO
- Individuals with latent TB are offered treatment to prevent development of active TB disease

**Thank you**