

# Ending the HIV Epidemic In Missouri

**Presented By:**

**The Bureau of HIV, STD, and Hepatitis**

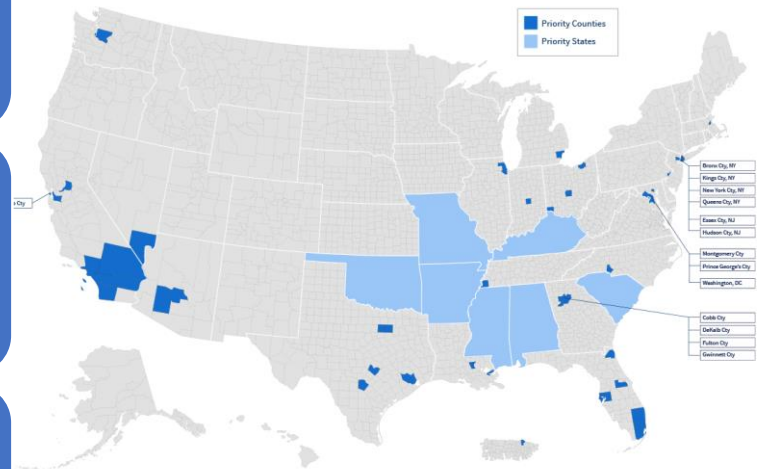
**Missouri Department of Health and Senior Services**

# Ending the HIV Epidemic: Overview

Ending the HIV Epidemic (EHE) is a bold plan, announced in 2019, that aims to end HIV in the United States within ten years. Missouri was one of 57 jurisdictions selected for Phase I of the initiative due to the disproportionate occurrence of HIV in rural areas of the state.

Each jurisdiction was tasked with development of an Ending the HIV Epidemic (EHE) Plan.

Though the CDC funding associated with the development of the initial plan ended in December of 2020 the EHE plan is a living document that will continue to undergo revision.



# Ending the HIV Epidemic: Goal for Missouri

The main goals for Missouri are to reduce new HIV infections by ensuring that everyone living with HIV is aware of their infection, linked to and retained in HIV medical care, and maintains viral suppression.

Efforts are focused on four key strategies (or pillars):



## The Impact of HIV in Missouri

HIV disease impacts the states' two major metropolitan areas the most (St. Louis and Kansas City) at **25.3 per 100,000** and **17.6 per 100,000** respectively.

Males are diagnosed with HIV at a **4.6 times higher** rate than females.

People of color are **disproportionately** impacted by HIV disease:

Cases among blacks/African Americans are 8.3 times higher than among whites.

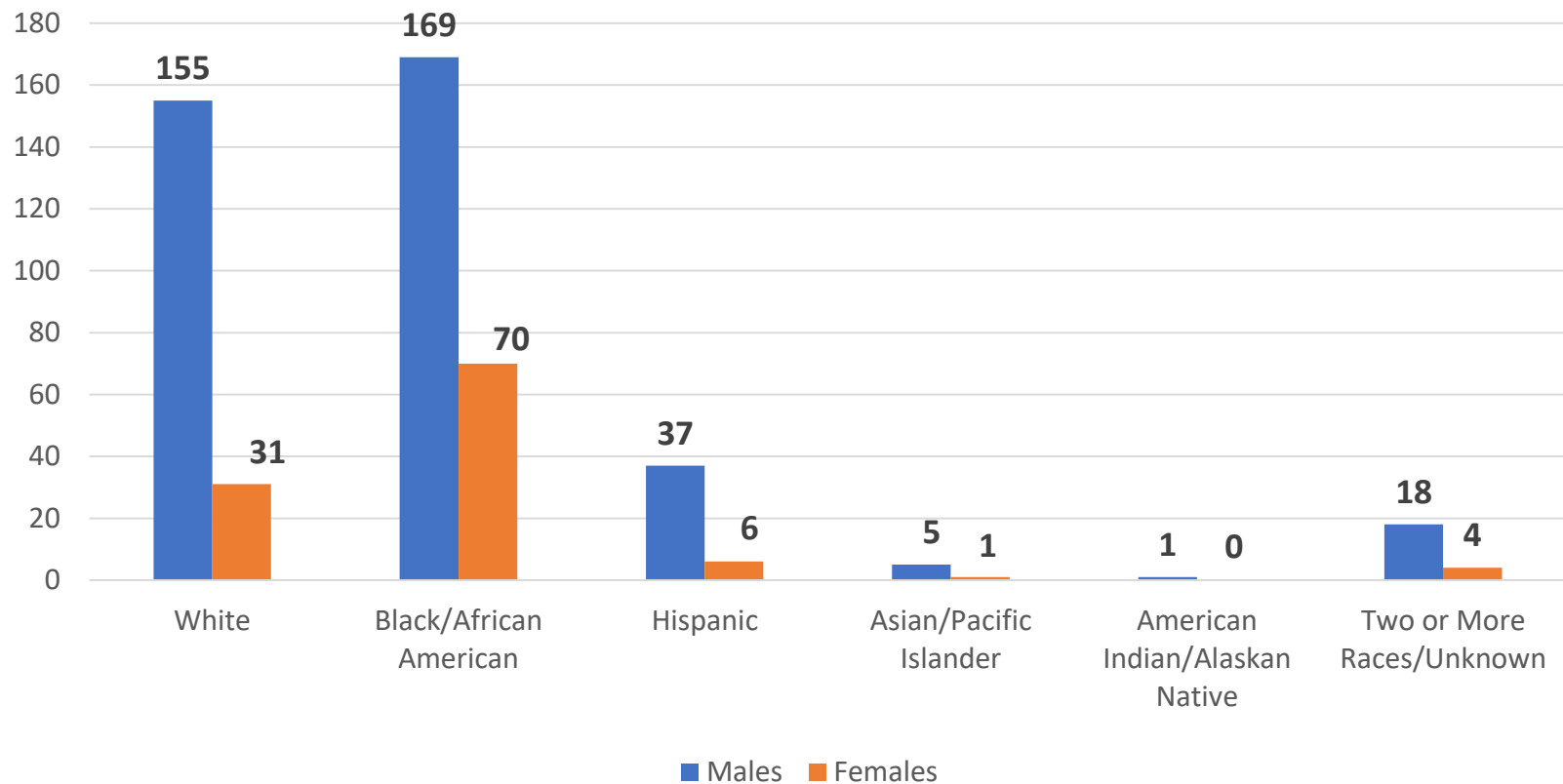
Cases among Hispanics are 3.3 times higher than among whites.

The largest number of newly diagnosed HIV cases are between **ages 25 and 44** years old, as of 2019.

The **majority** of new diagnoses continue to be among men who have sex with men (MSM).

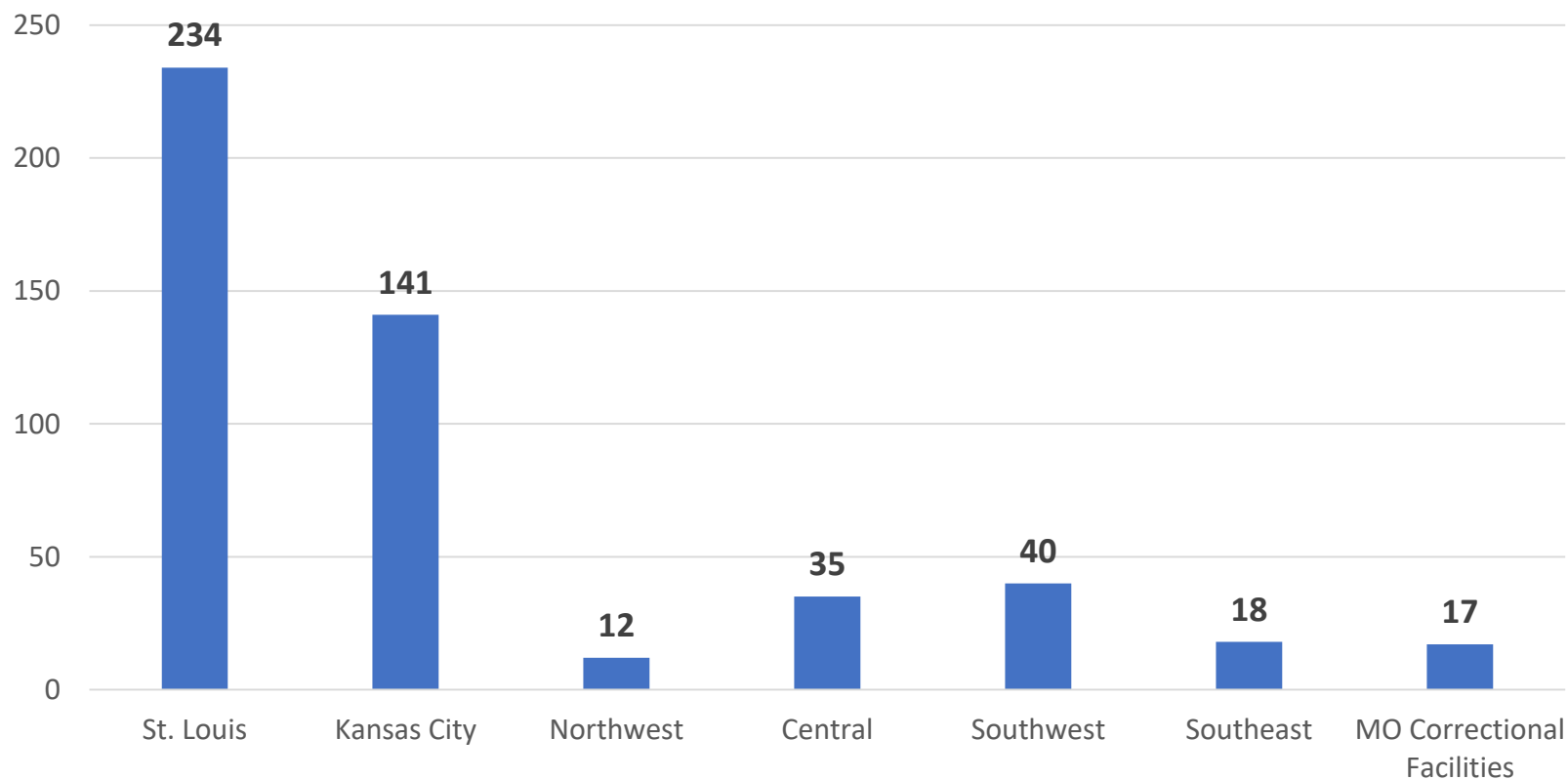
# Newly Diagnosed HIV Cases

## Newly Diagnosed HIV Cases by Race (2019)

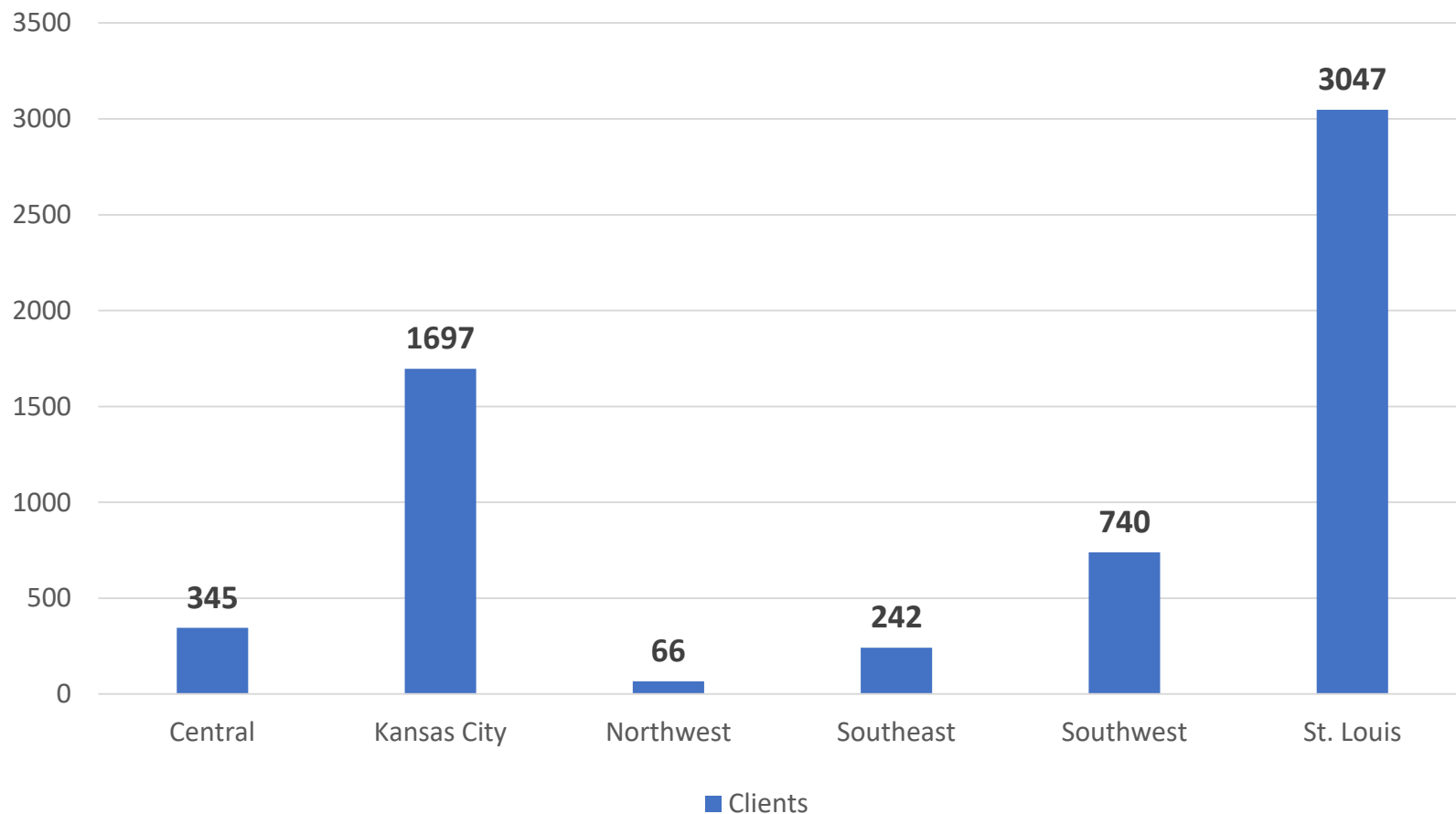


# HIV In Missouri By Region

Newly Diagnosed By Region (2019)



## Missouri Ryan White Part B Case Management Count



# Case Management Statistics

**6,137** individuals *served* in Medical Case Management (MCM)

**70** individuals served in AIDS Waiver

**91%** of individuals enrolled in MCM *achieved viral suppression*

**95%** of individuals enrolled in MCM had Needs Met (CY18)

This is a 5% increase from CY16



## Early Identification of Individuals with HIV/AIDS (EIIHA)

Provide Linkage to care data to partners.

Coordination between DIS, Prevention and Care to better identify individuals not in care.

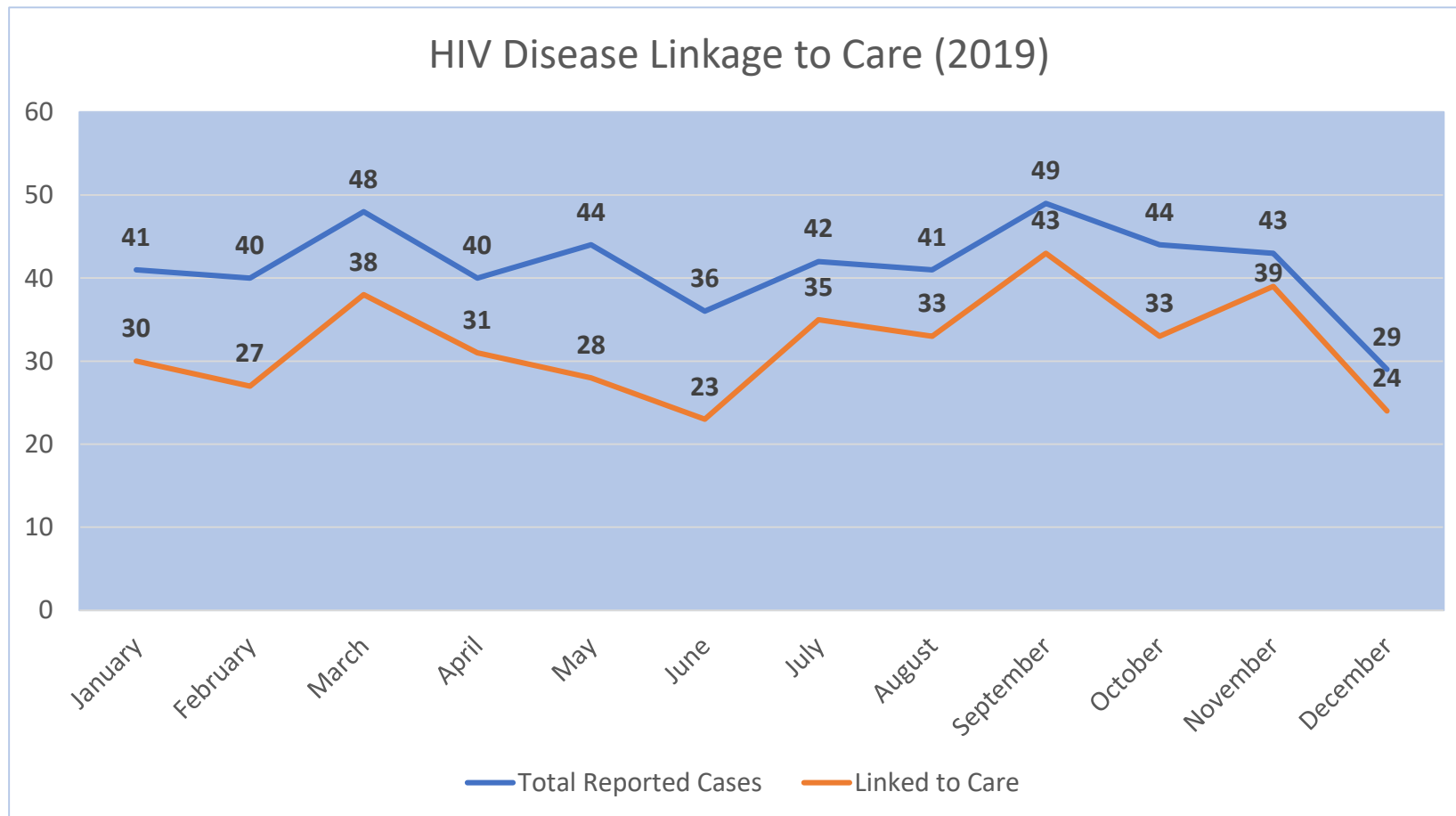
Identify and connect with new partners.

Expanding testing through our prevention efforts.

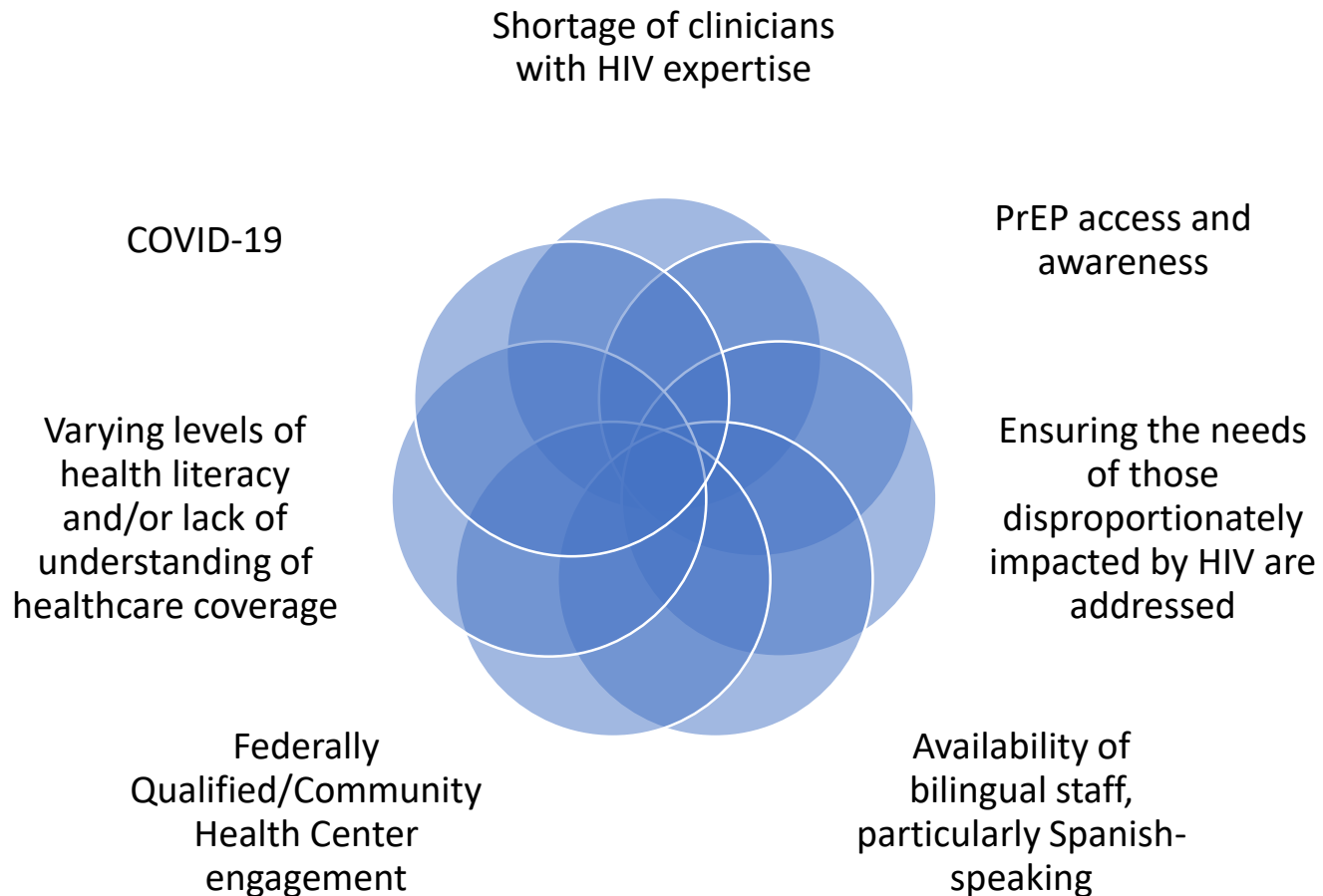
Monitoring data to determine increase in testing needs.



# HIV Linkage to Care



# Challenges



# Missouri's 6 HIV Care and Prevention Regions

DHSS works with six regional lead agencies for prevention efforts in the state based on statewide goals and priorities, including HIV testing and risk reduction activities.

These agencies include:

- Columbia/ Boone Health Department
- Kansas City Health Department
- St. Louis City Health Department
- Butler County Health Department
- St. Joseph Health Department
- AIDS Project of the Ozarks (APO)

MISSOURI HIV CARE REGIONS



# Ending the HIV Epidemic: Activity Highlights

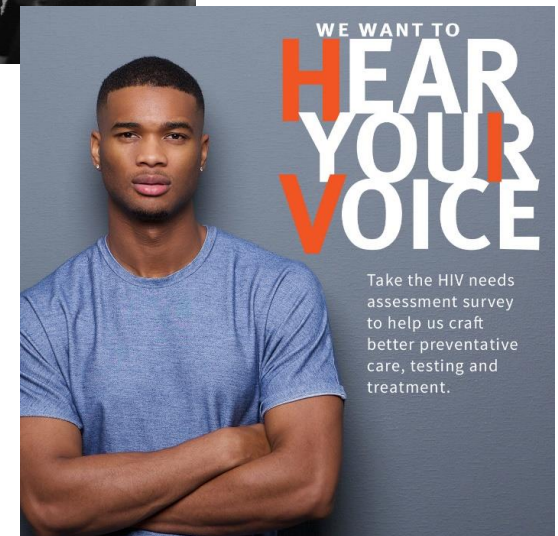
Federally Qualified Health Center's  
(FQHCs) Pilot Project

St. Louis Sexually Transmitted  
Diseases (STD) Clinic Work

Pre-Exposure Prophylaxis (PrEP)  
Awareness Campaign

New Ending the HIV Epidemic  
Specific Positions

Social Media Based Needs  
Assessment



# Partner Expansion



# Community Engagement

WE WANT TO  
**HEAR  
YOUR  
VOICE**

**SAVE THE DATE!**  
Missouri's  
Ending the HIV Epidemic  
**Community  
Engagement Forum**

Join us virtually on  
**June 19, 2021**  
10 a.m. to 11 a.m.  
OR  
**June 22, 2021**  
5:30 p.m. to 6:30 p.m.

PRESENTED BY **DHSS**

Source: <https://health.mo.gov/living/healthcondiseases/communicable/hiv aids/hiv-epidemic.php>

# Media Campaigns

## Social and Digital Media Efforts

- YouTube
- Snapchat
- Facebook & Instagram
- Scruff & Jack'd
- GRINDR
- Pandora
- Spotify

Use of focus groups

Use of Billboards

Partnering with the CDC

LET'S STOP HIV TOGETHER

**“ Staying in HIV care is the most important part to becoming undetectable. ”**

*“In my journey as a transgender man, the first time I was able to become undetectable was the year after I transitioned. There were a few things that happened there. I felt comfortable with who I was. I had a great provider. I had stability.” — JAMEL FROM ATLANTA, GEORGIA*

BE YOUR OWN ROLE MODEL. START YOUR HIV TREATMENT JOURNEY.

[cdc.gov/HIVTreatmentWorks](http://cdc.gov/HIVTreatmentWorks)

Ending the HIV Epidemic



# Partner Expansion

## Missouri's Ending the HIV Epidemic Plan

We offer several options for engagement and want to hear from you! Use the comment option if you wish to provide a broad comment on the plan. The feedback option can be used to provide more structured feedback and the email address can be used for questions. We look forward to hearing from you!

- **Quick Overview of Missouri's EHE Plan** 📄
- **Provide a Comment**
- **Send Us Your Feedback**
- **Draft Plan: Strategic Partnerships and Planning to Support Ending the HIV Epidemic in the United States Component B: Accelerating State and Local HIV Planning to End the HIV Epidemic** 📄

### Show-Me ECHO HIV



University of Missouri's Show-Me ECHO program has created an ECHO that will educate and train health care professionals in multidisciplinary approaches to evidence-based HIV care and prevention.

**SHOW-ME ECHO**  
(Extension for Community Healthcare Outcomes)

## HIV ECHO



**USING MULTIDISCIPLINARY, EVIDENCE-BASED CARE TO IMPROVE PATIENT LIVES**

University of Missouri's Show-Me ECHO program has created a new ECHO that will educate and train health care professionals in multidisciplinary approaches to evidence-based HIV care and prevention. This new HIV ECHO's expert team will offer collaborative and interactive online learning sessions the **second and fourth Thursdays of each month from 12 to 1 p.m.**

**GOALS AND OBJECTIVES**

- Apply evidence-based recommendations for the treatment and prevention of HIV infection.
- Implement the CDC recommended screening and treatment guidelines for the most common sexually transmitted infections in persons with HIV.
- Identify and address barriers to improve therapy adherence, as well as retention and re-engagement in care.

**WHAT DOES THIS ECHO OFFER?**

- No cost continuing education for professionals
- Collaboration, support and ongoing learning with specialist physicians and other experts
- Patients get better care in their community
- No cost to participating sites or individuals


**READY TO JOIN?**  
 Visit [showmeecho.org](http://showmeecho.org)

**MEET THE EXPERT TEAM**



**Blair Thedinger, MD**  
*Family and Internal Medicine*  
KC Care Clinic



**Mark Sawkin, PharmD**  
*Pharmacy*  
University of Missouri, Kansas City



**Stacey Higgins, MA, LPC**  
*Youth Mental Health Specialist*  
Washington University School of Medicine



**Phyllis Ballard, RN, MSN**  
*Pediatric Nurse*  
Washington University School of Medicine



**Katie Scott, MSW, LMSW**  
*Rural Linkage to Care Coordination APO (AIDS Project of the Ozarks)*



**Dima Dandachi, MD**  
*Infectious Diseases*  
University of Missouri Health Care



**LaTrisha Miles, BA**  
*Treatment Adherence Expert*  
KC CARE Health Center



**Michael Reese**  
*Peer Educator*  
KC Care Clinic

**TOPICS FOR LEARNING AND DISCUSSION**

This ECHO's case-based learning sessions will address such topics as:

- Fundamentals of HIV
- Testing and treatment initiation
- HIV prevention
- Access and barriers to care
- Reproductive health and pregnancy
- HIV in special populations
- Co-occurring conditions


**Missouri Telehealth Network**  
University of Missouri

# Ending the HIV Epidemic: National Dashboard



The image shows the top portion of the AHEAD dashboard. At the top left is the logo for 'Ending the HIV Epidemic A PLAN FOR AMERICA'. To its right is the 'AHEAD' logo with a blue arrow pointing right, followed by the text 'America's HIV Epidemic Analysis Dashboard'. A navigation bar contains the following items: 'ABOUT', 'INDICATORS', 'JURISDICTIONS', 'METHODS', 'RESOURCES', and 'EHE IN ACTION', each with a small downward arrow. Below the navigation bar is a large yellow banner. On the left side of the banner, the text reads 'We're getting ahead of HIV.' where 'ahead' is in a larger, bold, blue font. Below this is a paragraph of text: 'America's HIV Epidemic Analysis Dashboard (AHEAD) graphically visualizes data on the six indicators used to track progress towards ending the HIV epidemic (EHE) in America. By tracking progress, jurisdictions, communities, and stakeholders will be able to monitor movement towards reducing new HIV transmissions by at least 90% by 2030. This tool is envisioned to be an asset that will provide the most up to date information available about EHE progress to help inform national and jurisdictional decision-making.' On the right side of the banner is a photograph of four diverse young adults (two women and two men) standing together against a yellow background.

Ending the HIV Epidemic  
A PLAN FOR AMERICA

**AHEAD** →  
America's HIV Epidemic Analysis Dashboard

ABOUT ▾ INDICATORS ▾ JURISDICTIONS METHODS ▾ RESOURCES ▾ EHE IN ACTION

## We're getting ahead of HIV.

America's HIV Epidemic Analysis Dashboard (AHEAD) graphically visualizes data on the six indicators used to track progress towards ending the HIV epidemic (EHE) in America. By tracking progress, jurisdictions, communities, and stakeholders will be able to monitor movement towards reducing new HIV transmissions by at least 90% by 2030. This tool is envisioned to be an asset that will provide the most up to date information available about EHE progress to help inform national and jurisdictional decision-making.

Progress is measured for all participating jurisdictions on the [AHEAD dashboard](#).

# COMMUNITY FEEDBACK



# Question 1

*How can we build and sustain meaningful community engagement for people with HIV and those most at risk?*

# Question 2

*What type of activities would you respond too; what would reach you?*

# What's Next?

**We want to *continue* to hear from YOU!**

***Complete our feedback form*** on the EHE website @ [www.health.mo.gov/ehe](http://www.health.mo.gov/ehe).

Email us @ [EHE@health.mo.gov](mailto:EHE@health.mo.gov).



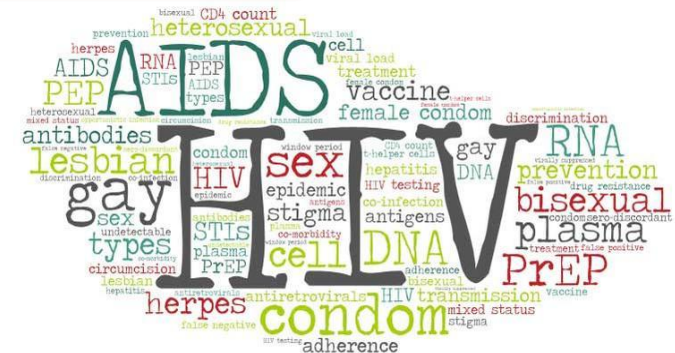
# Upcoming 2021 Community Engagement Forums

## September

Saturday, September 11<sup>th</sup> OR Tuesday, September 14<sup>th</sup>

## December

Saturday, December 11<sup>th</sup> OR Tuesday, December 14<sup>th</sup>





Thank You!



# Helpful Resource Links

EHE AHEAD Website:

<https://ahead.hiv.gov/locations/missouri/> (Missouri info)

<https://ahead.hiv.gov/> (overall info)

HIV.gov/EHE Website:

<https://www.hiv.gov/federal-response/ending-the-hiv-epidemic/overview>

Missouri's Epi Data:

<https://health.mo.gov/data/hivstdaids/data.php#epi>

## DHSS Related Links

HIV/AIDS page:

<https://health.mo.gov/living/healthcondiseases/communicable/hivaids/index.php>

HIV, STD, & Hepatitis page:

<https://health.mo.gov/living/healthcondiseases/communicable/hiv-std-hep.php>

HIV Case Management page:

<https://health.mo.gov/living/healthcondiseases/communicable/hivaids/casemgmt.php>

Communicable Disease page:

<https://health.mo.gov/living/healthcondiseases/communicable/>

HIV Prevention page:

<https://health.mo.gov/living/healthcondiseases/communicable/hivaids/prevention.php>