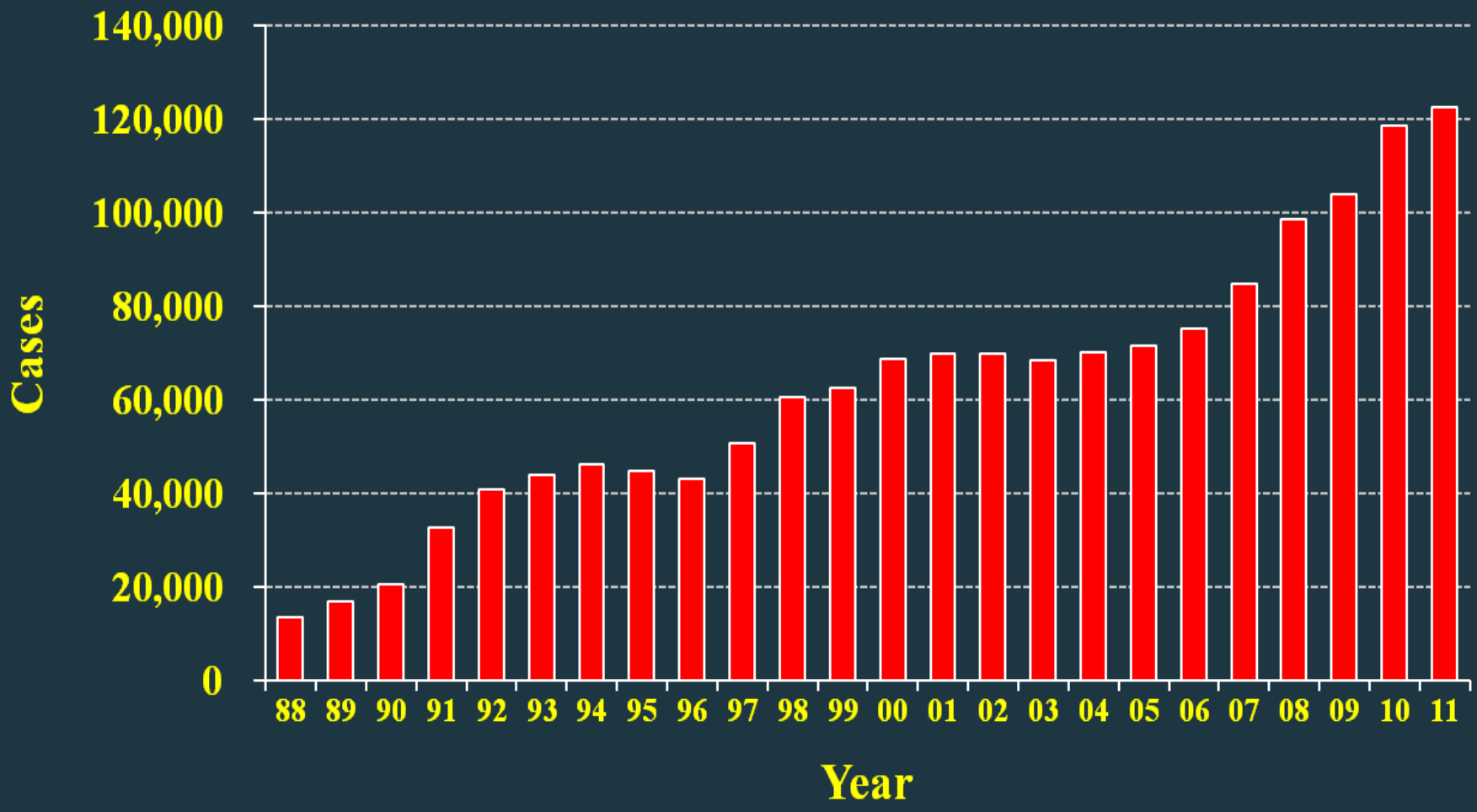
State of the State

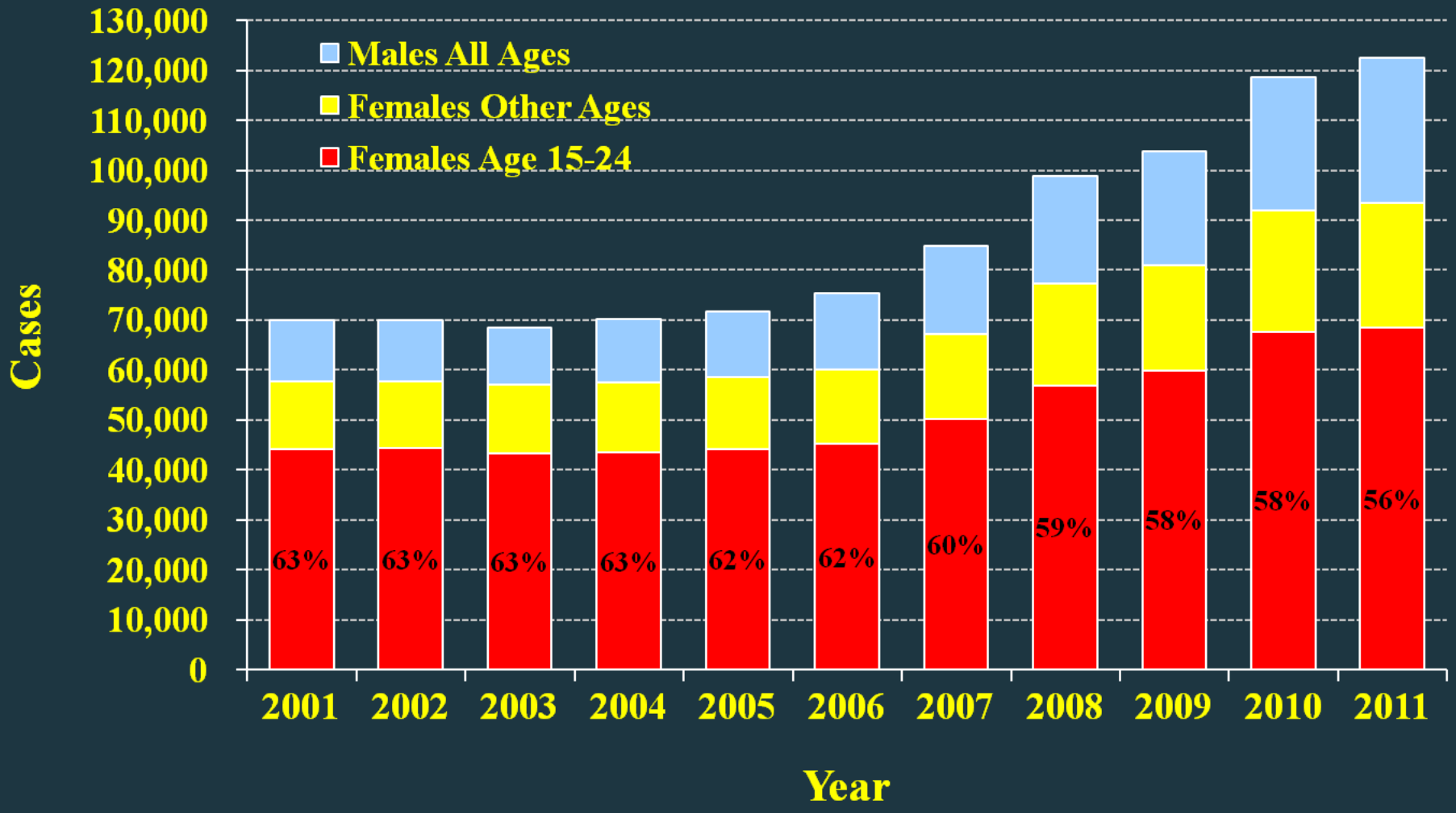
Ann Robbins
HIV/STD Prevention and Care Branch
October 28, 2012

Texas Trends in STD and HIV

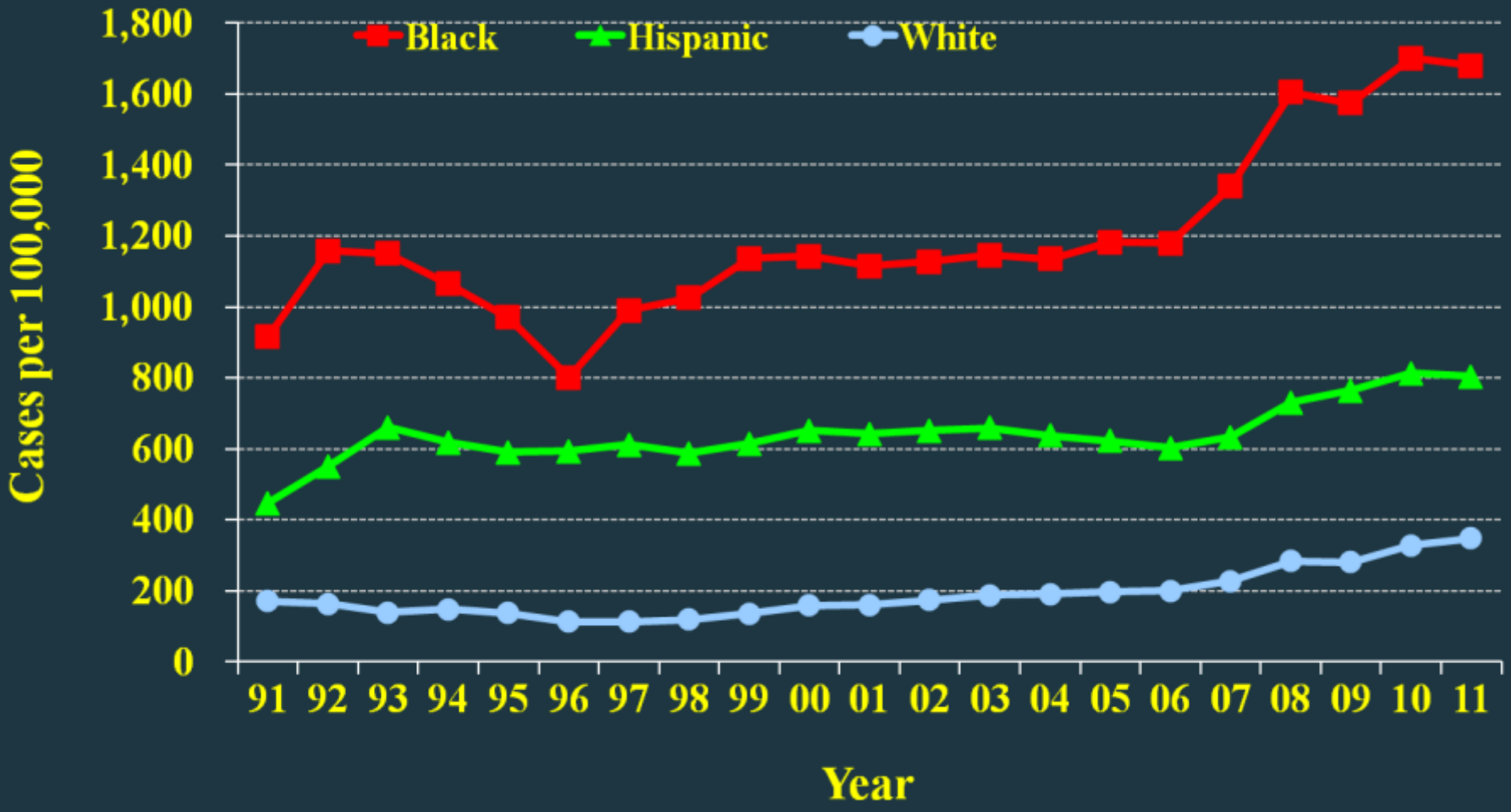
Chlamydia Cases: Texas, 1988-2011



Chlamydia Cases: Texas, 2001-2011

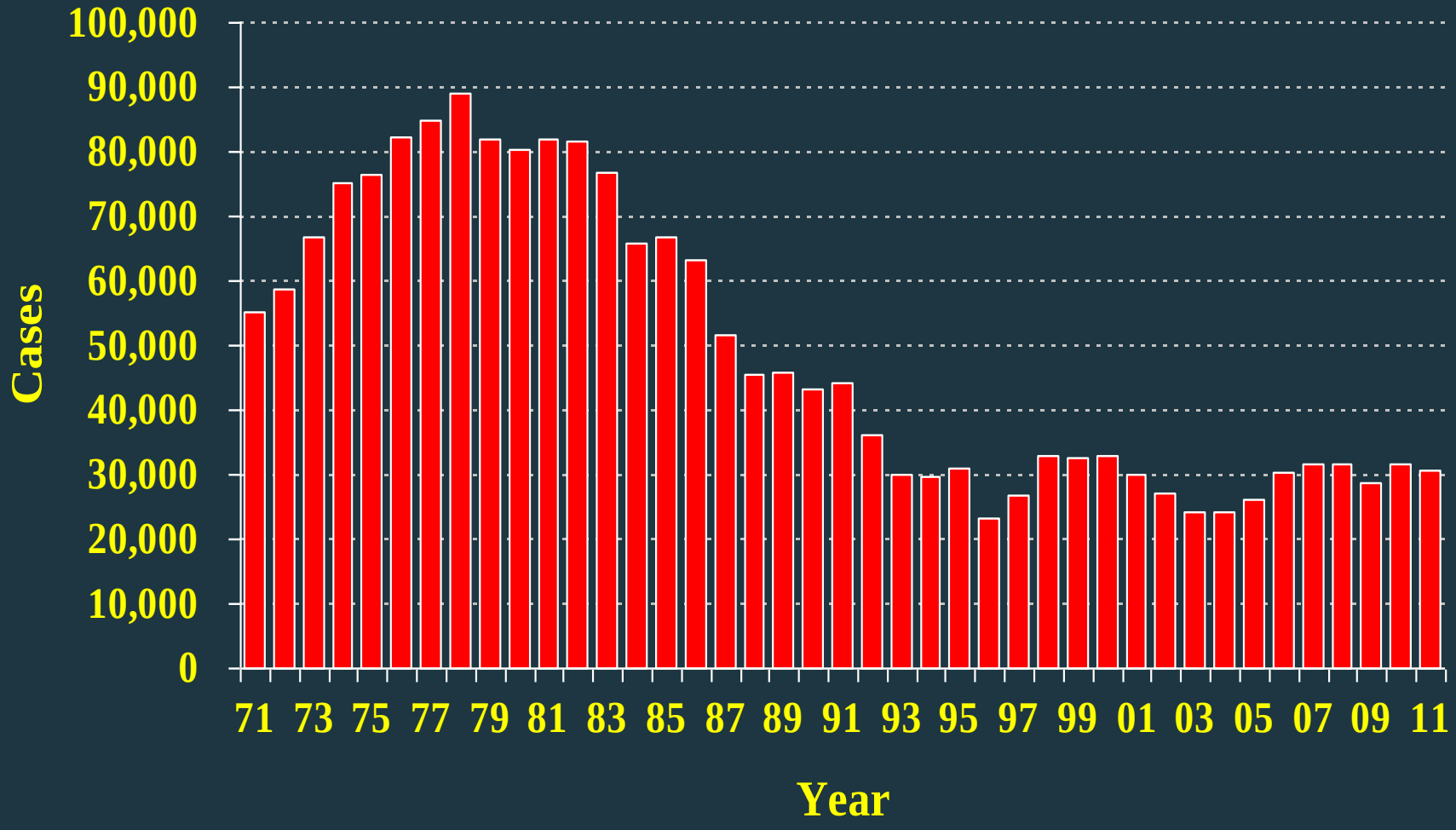


Chlamydia Case Rates* Among Women by Race/Ethnicity: Texas, 1991-2011

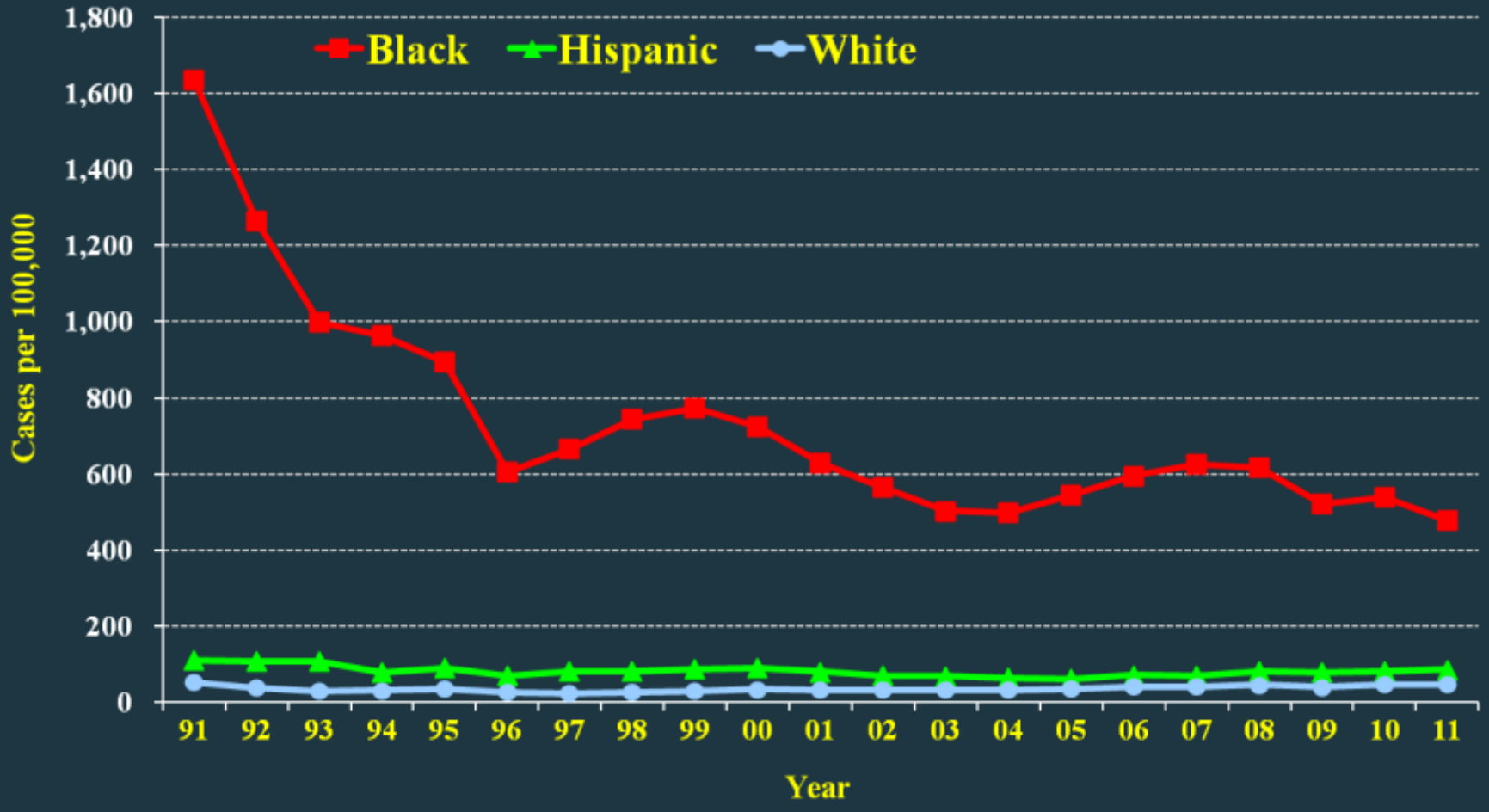


*Cases per 100,000 population

Gonorrhea Cases: Texas, 1971-2011

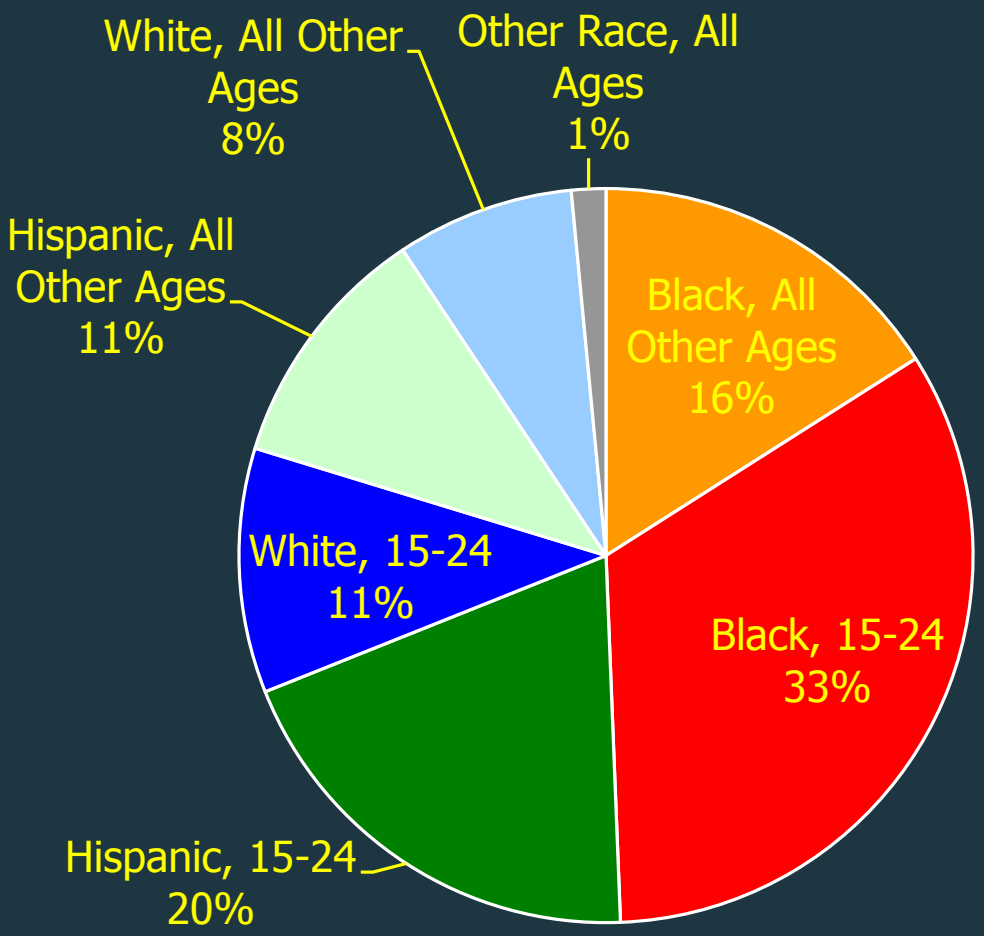


Gonorrhea Case Rates* by Race/Ethnicity: Texas, 1991-2011



*Cases per 100,000 population

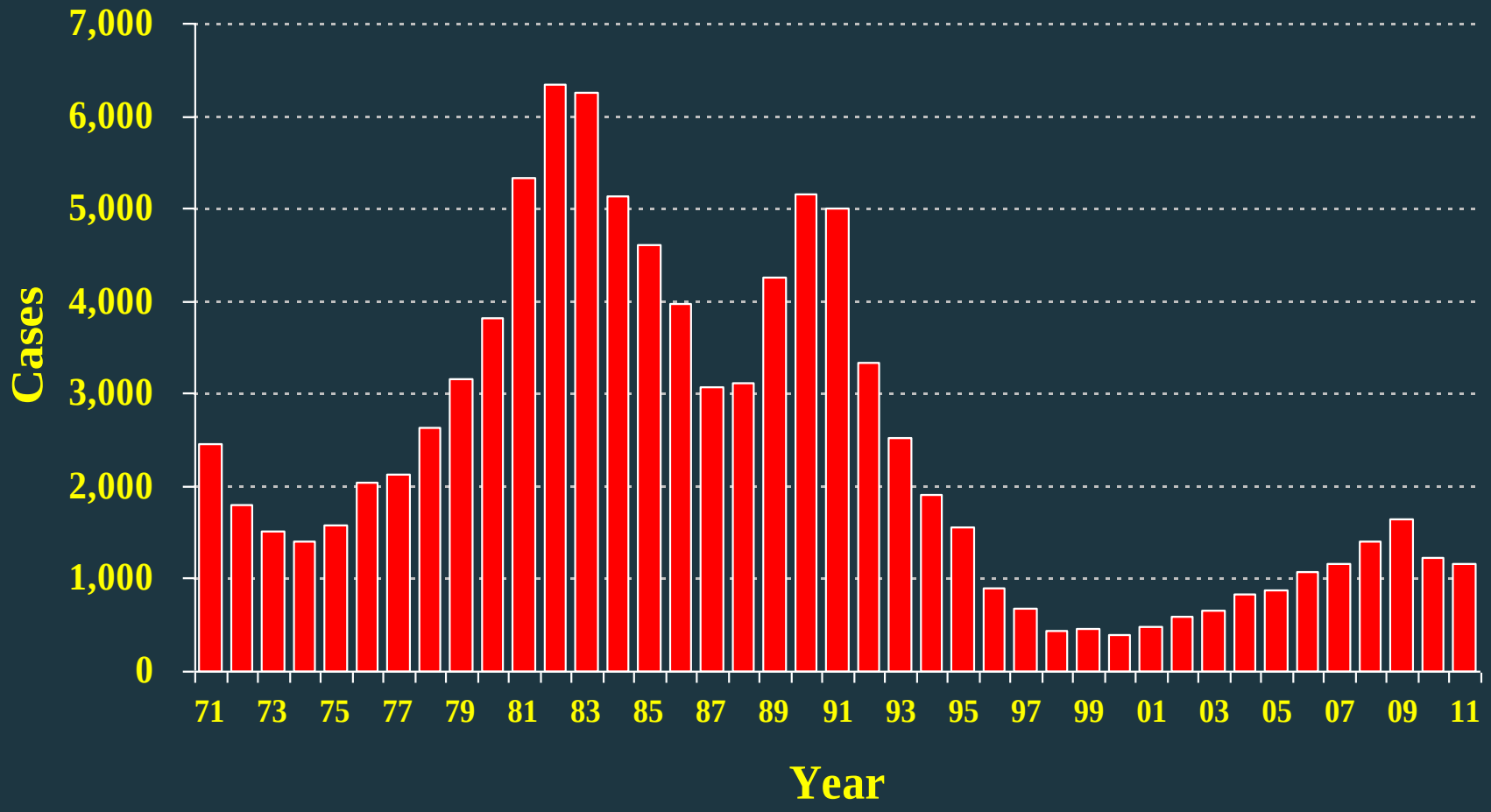
Gonorrhea by Age and Race/Ethnicity, 2011



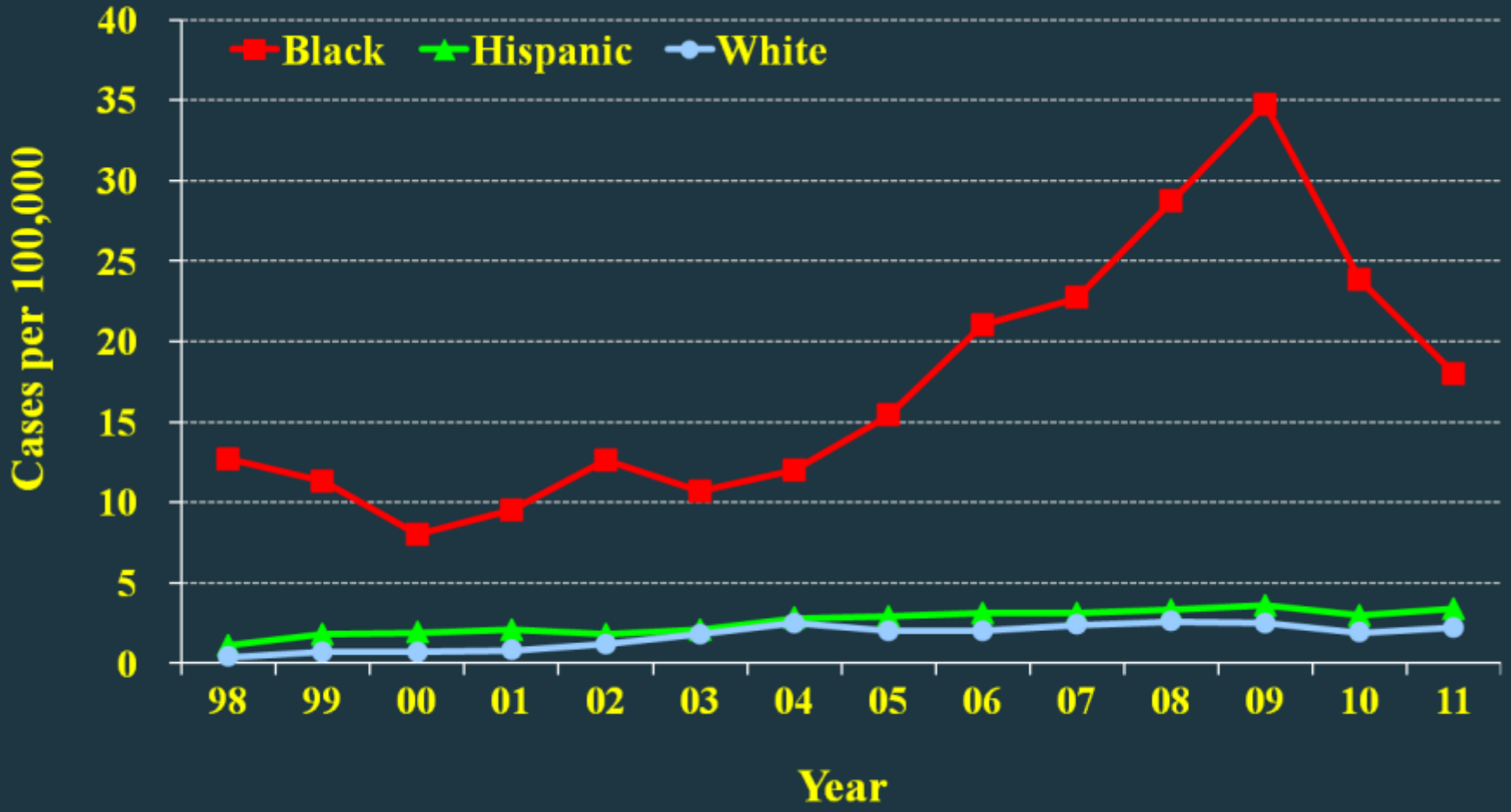
Total Texas gonorrhea cases, N=30,493

Note: Cases with unknown race not included in figure

Syphilis Cases: Texas, 1971-2011

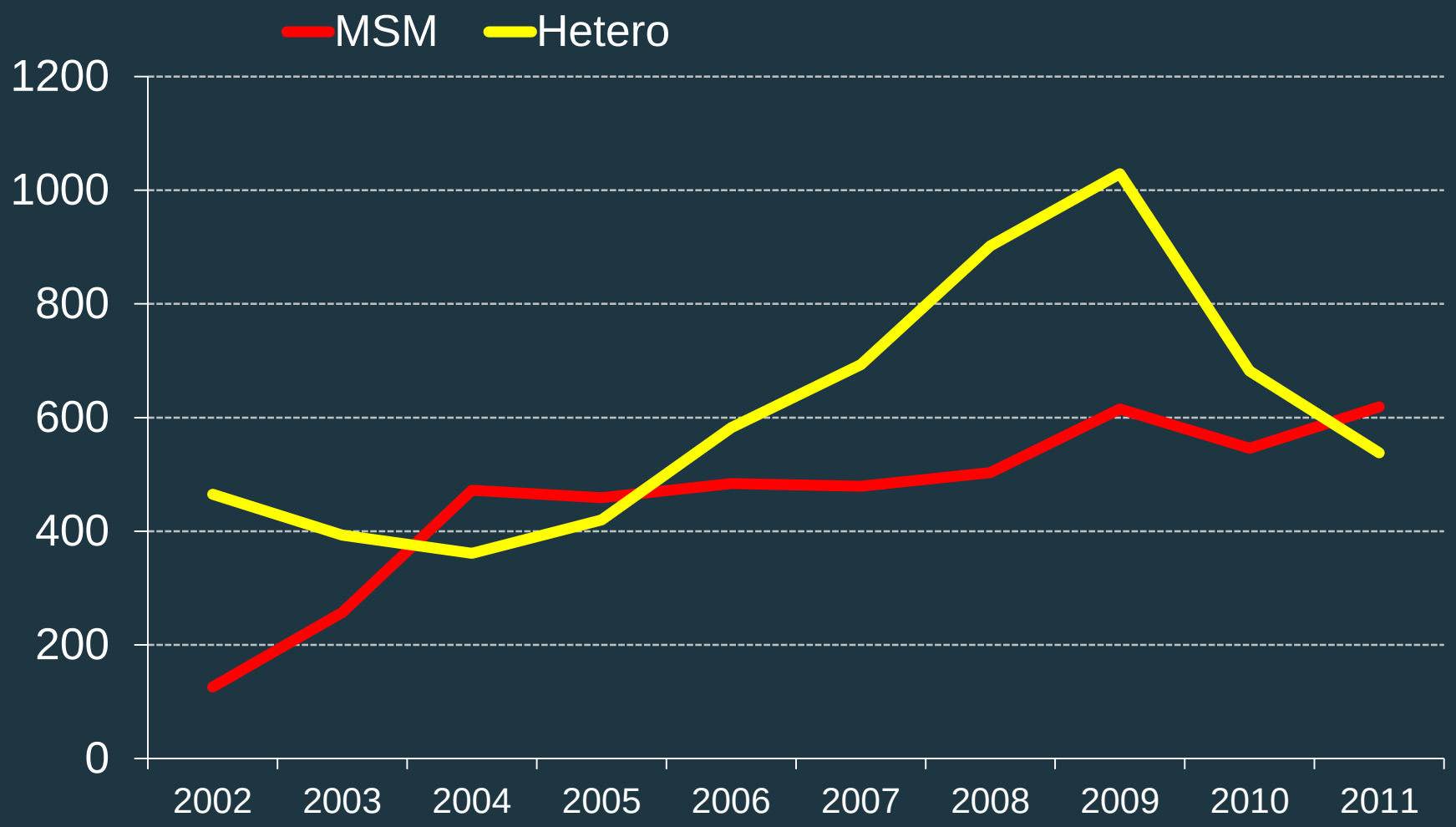


Primary & Secondary Syphilis Case Rates* by Race/Ethnicity: Texas, 1998-2011

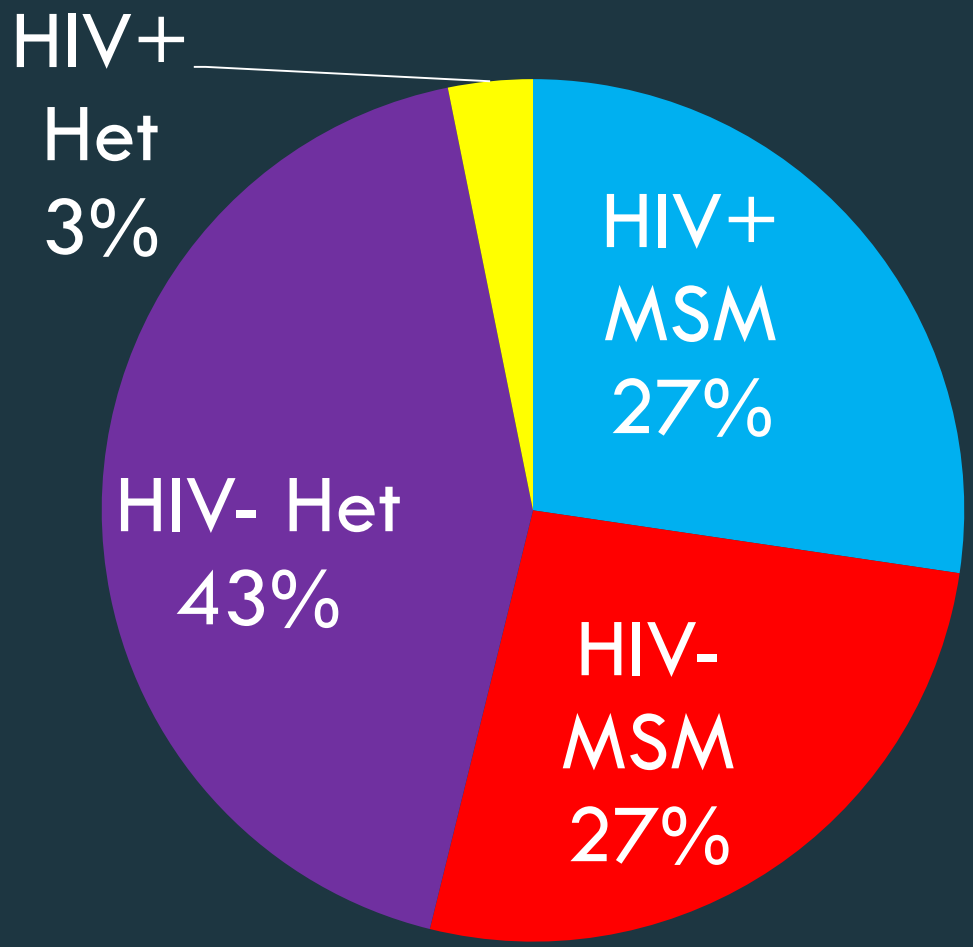


*Cases per 100,000 population

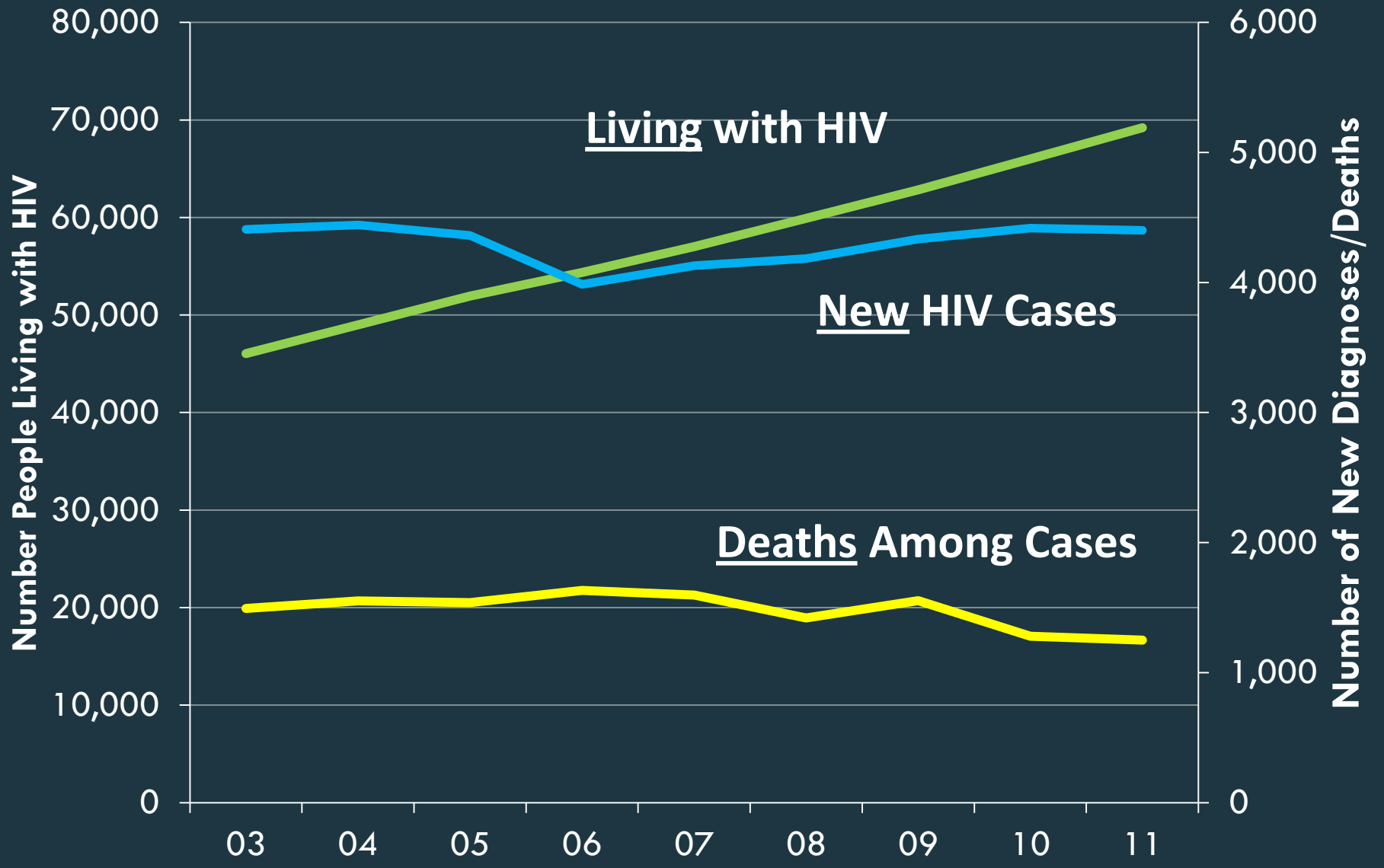
Syphilis Cases by Mode: Texas, 2002-2011



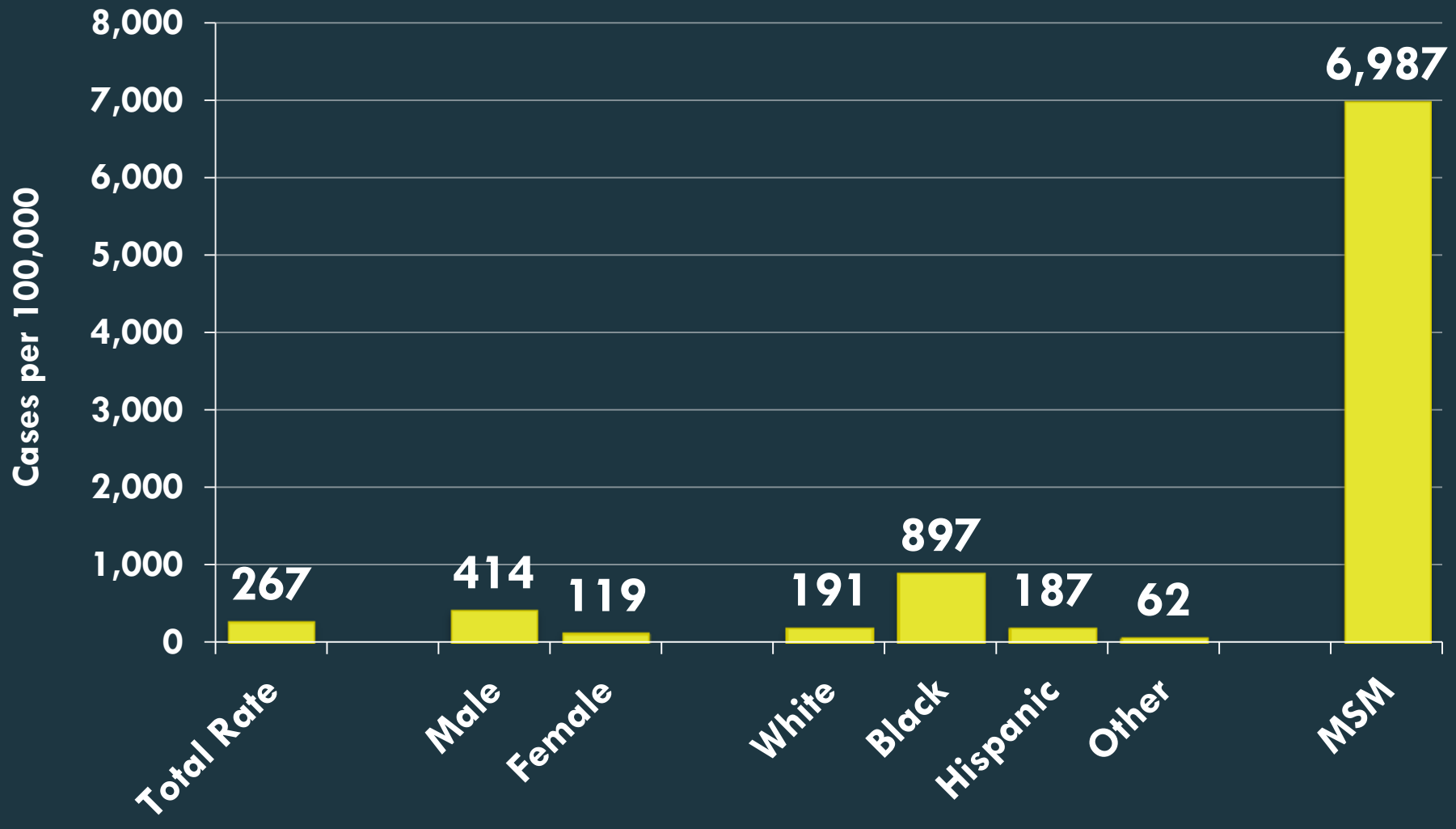
HIV Status Among Syphilis Cases by Mode Texas, 2011



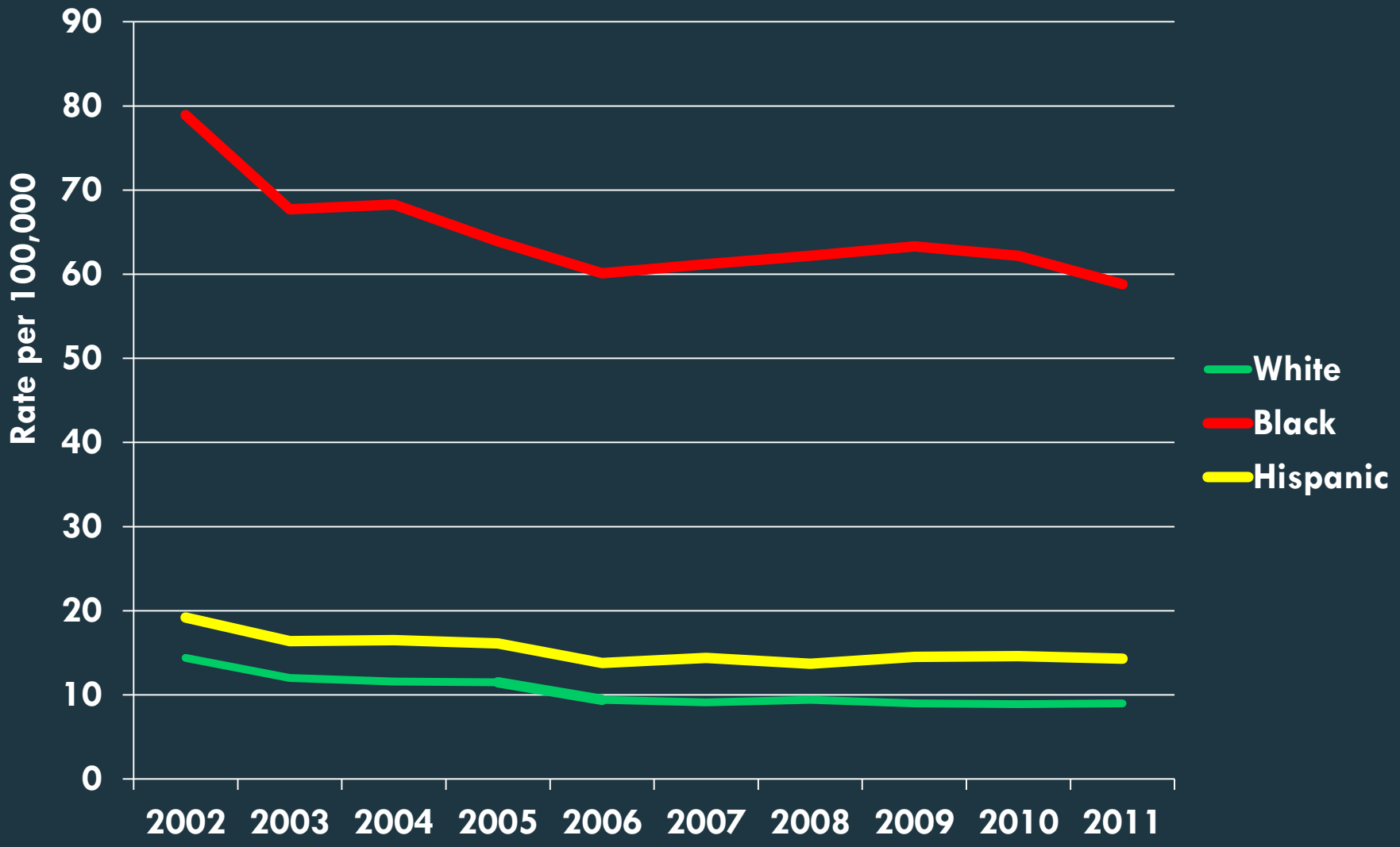
HIV in Texas: The Big Picture



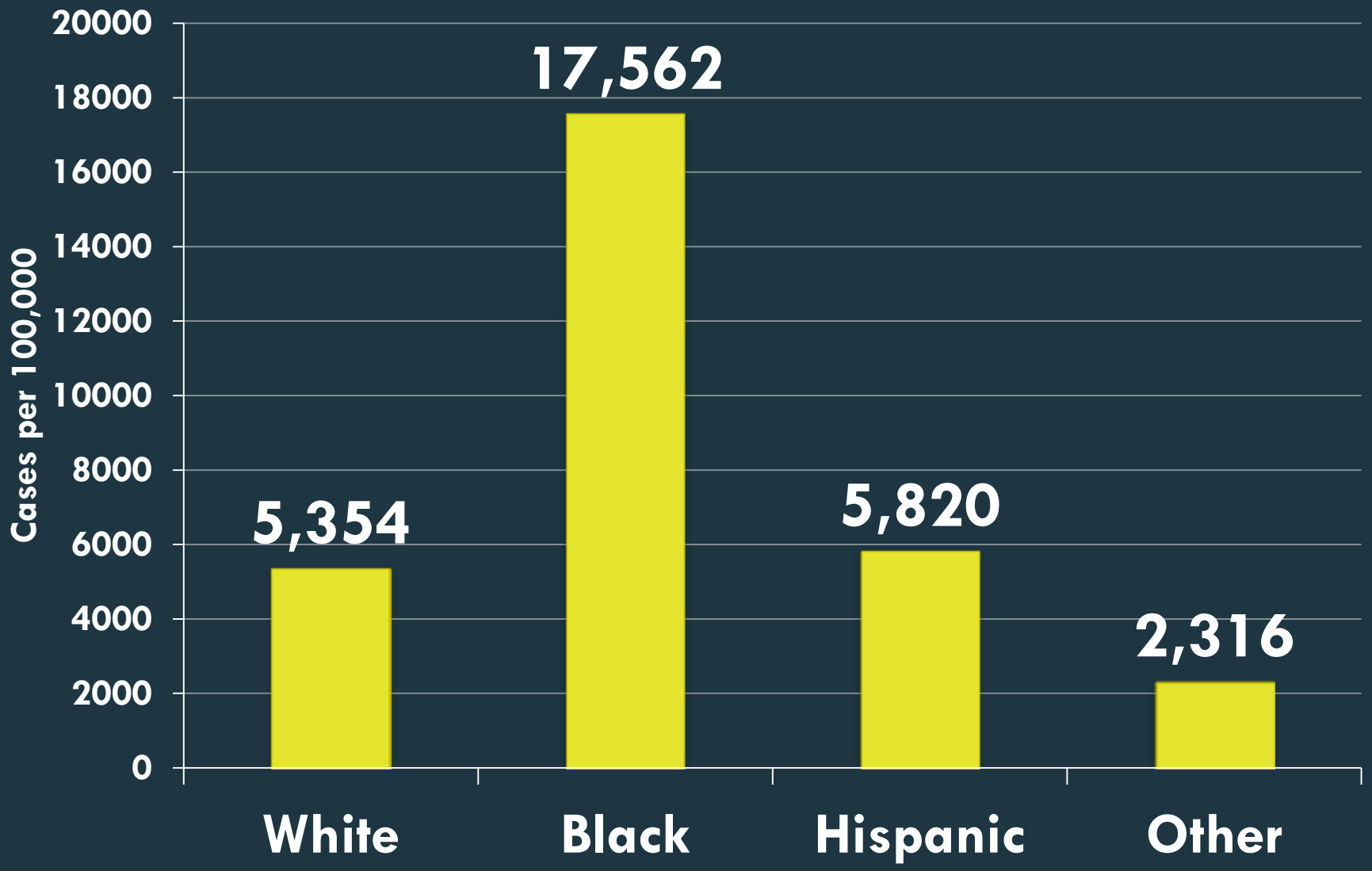
2011 Prevalence Rates



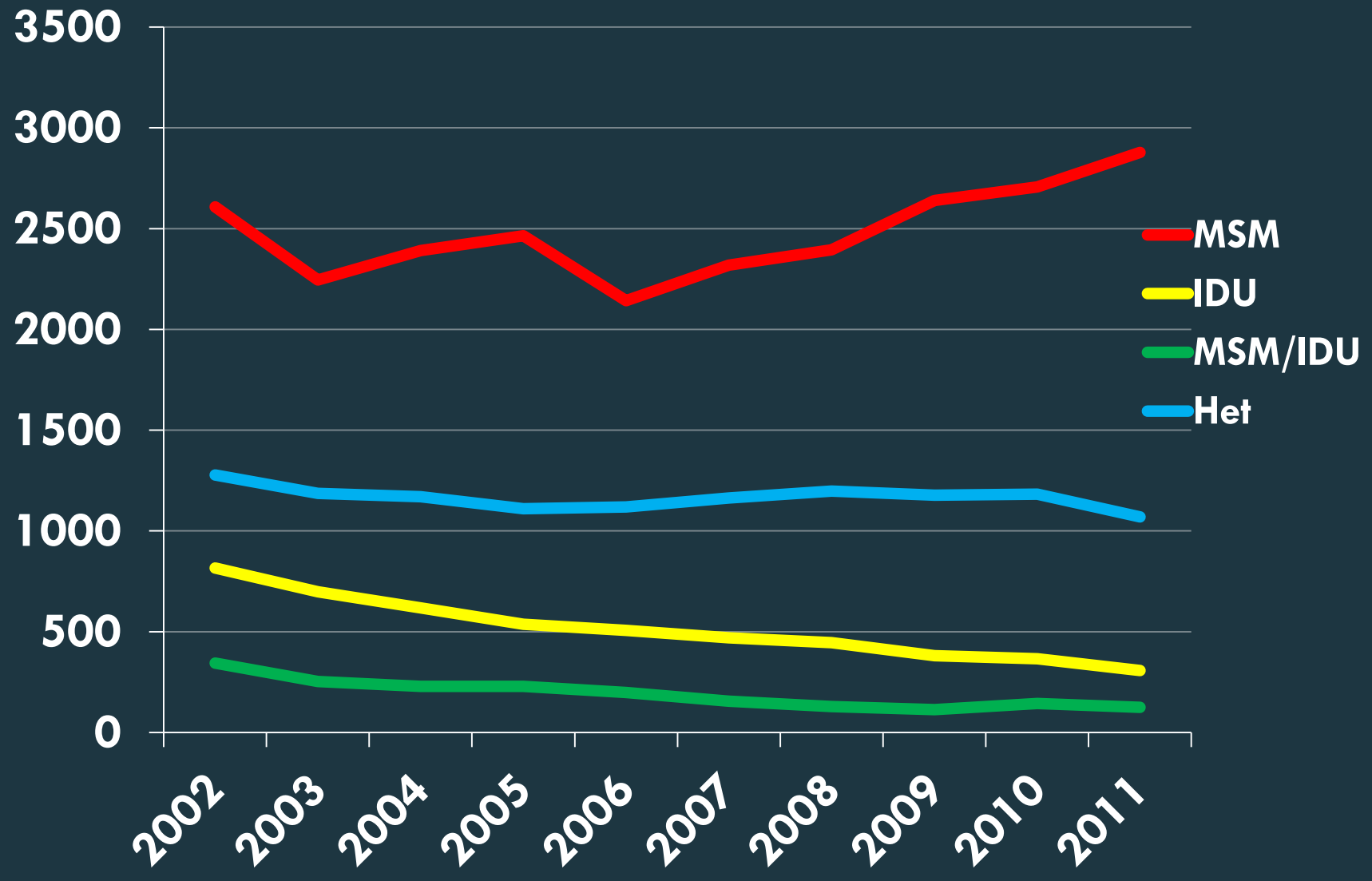
New HIV Diagnoses Rate by Race/Ethnicity



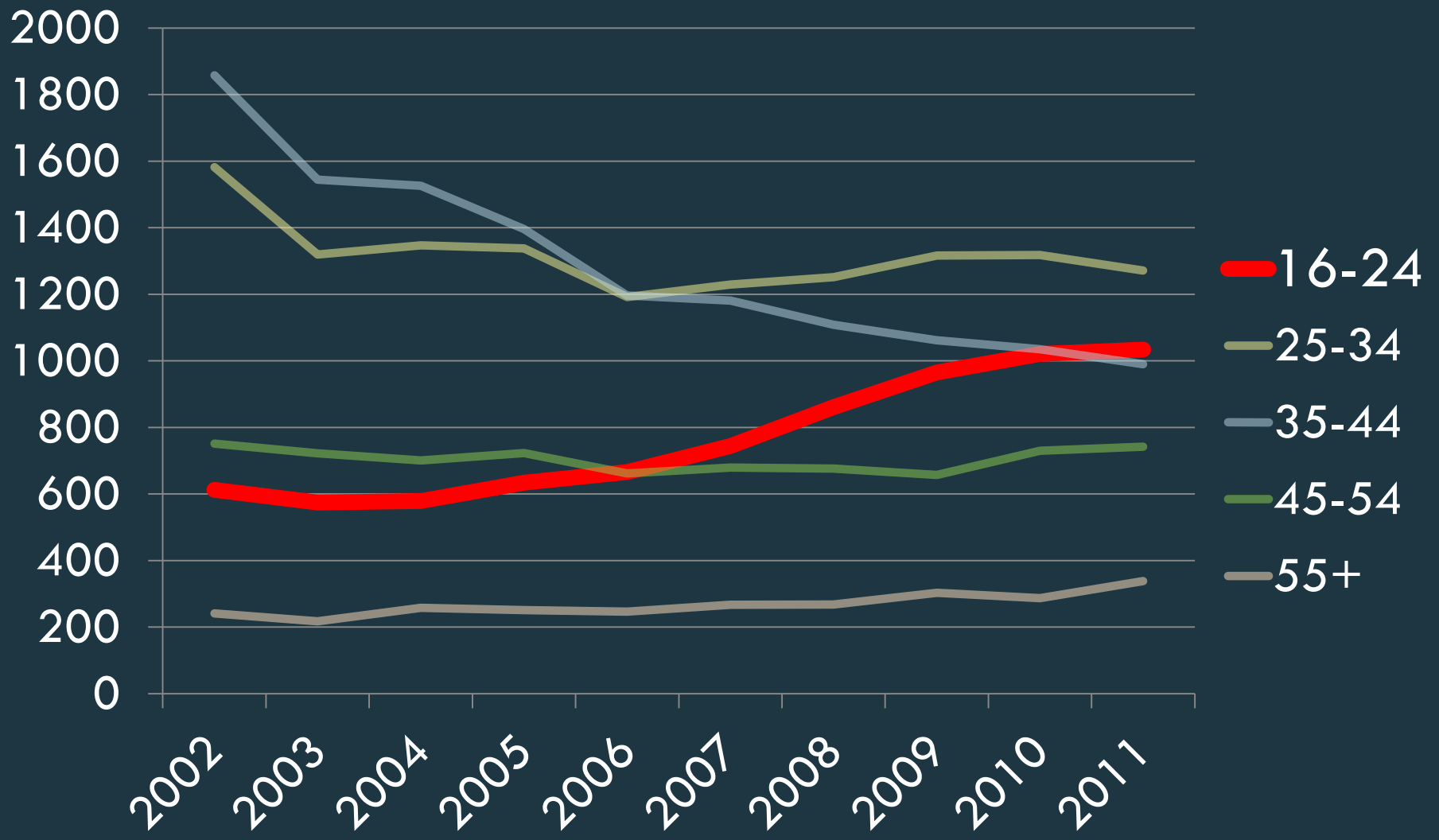
2011 Prevalence Rate by Race Among MSM



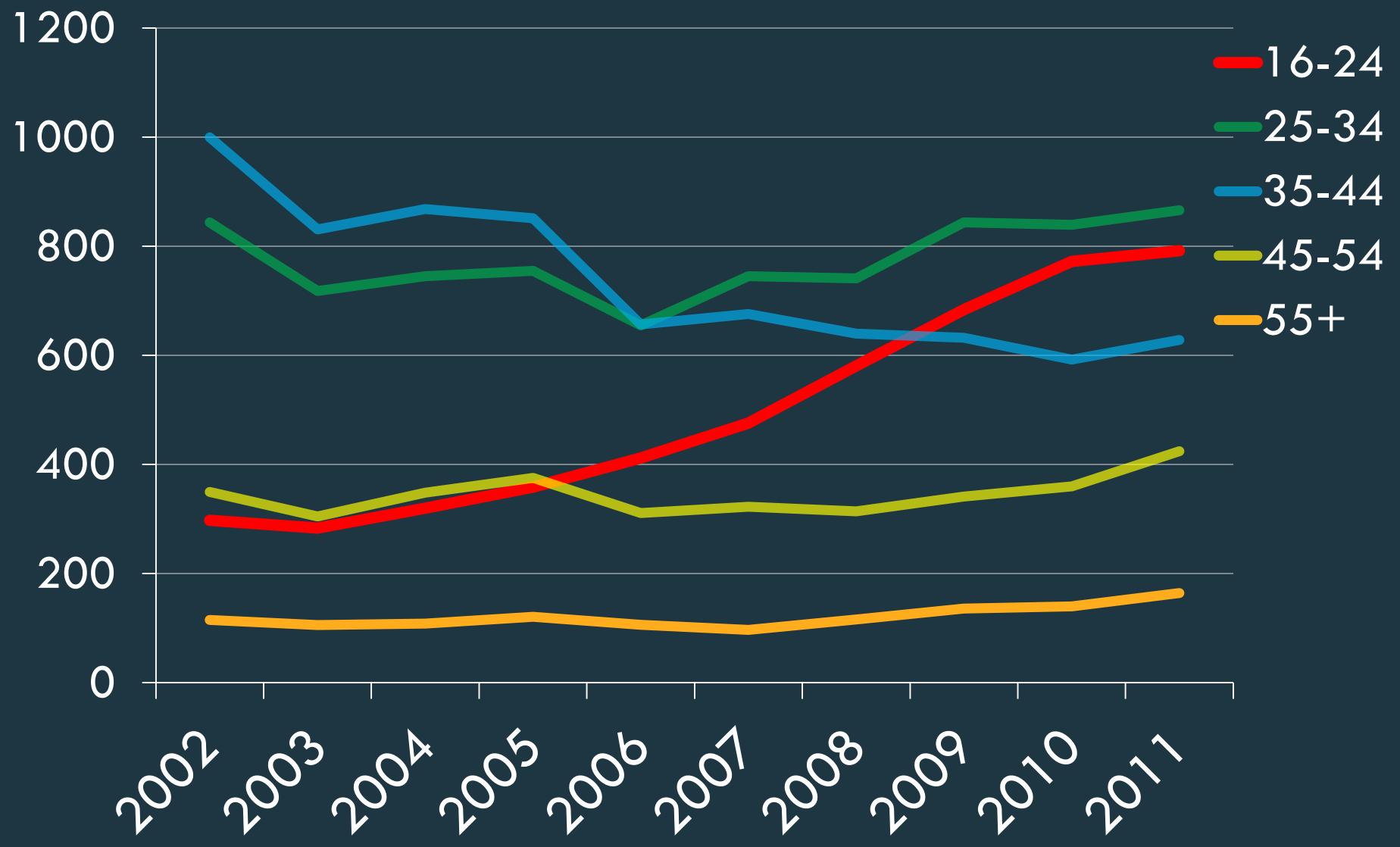
Texas New Diagnoses by Risk Category



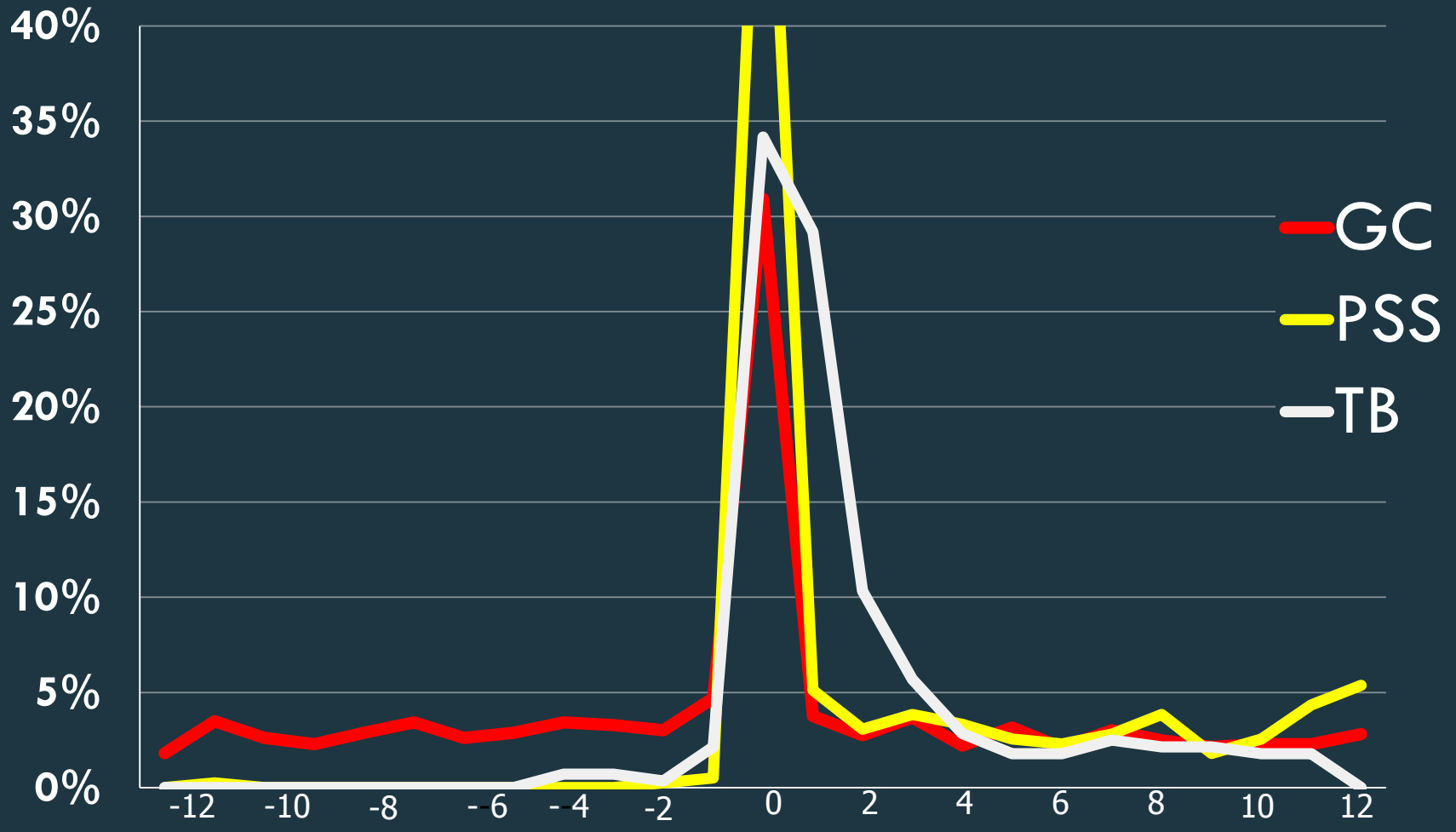
Texas New Diagnoses by Age Group



New Diagnoses by Age Group Among MSM



Timing of STD and HIV Diagnoses 2005-2010



Number of Months from HIV to Other DX

20

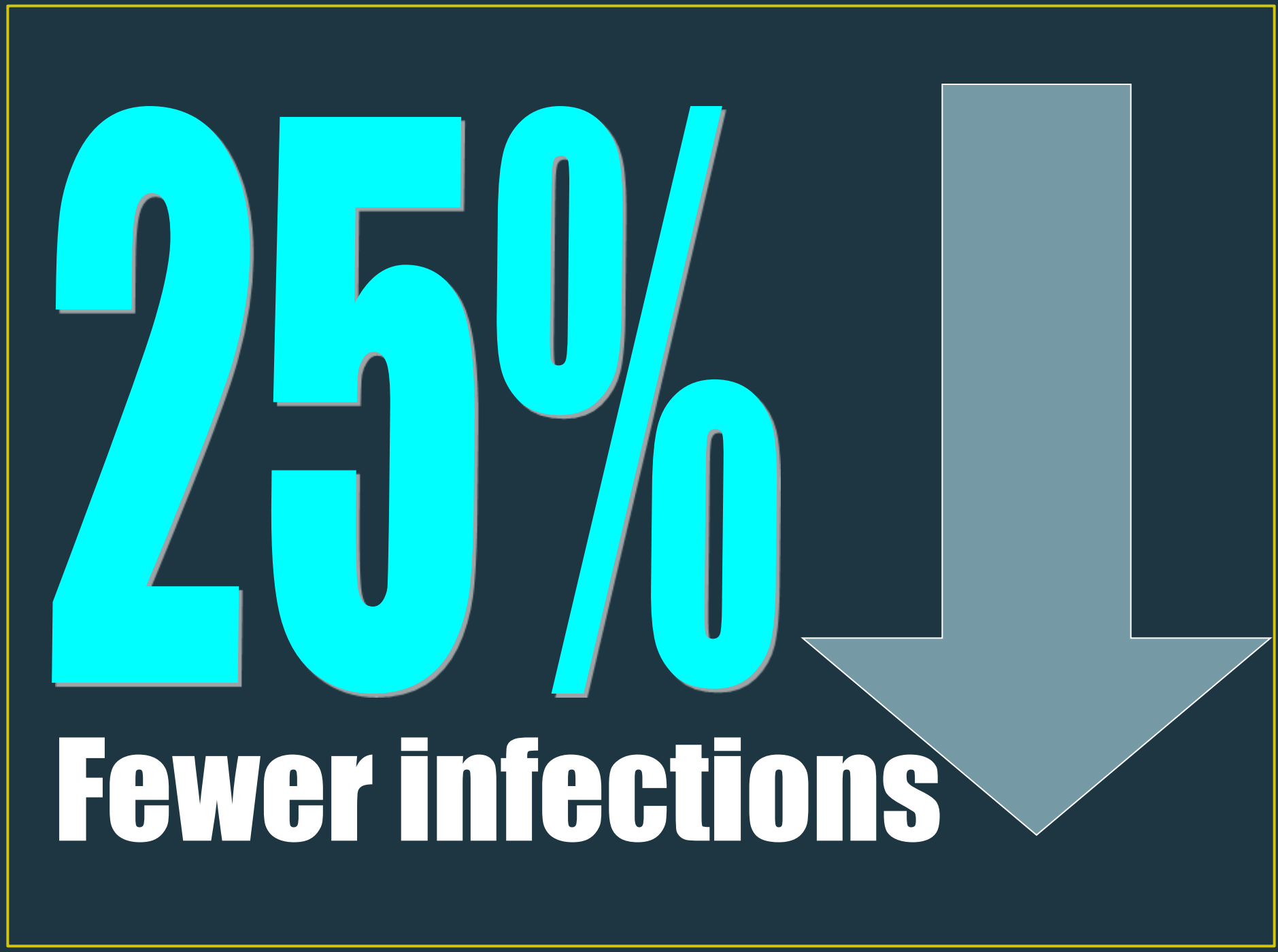
Framework for reducing STD and HIV

Vision

Texas will become a place where new HIV infections are ***rare*** and when they do occur, every person will have ***unfettered* access** to high quality, life-extending **care.**

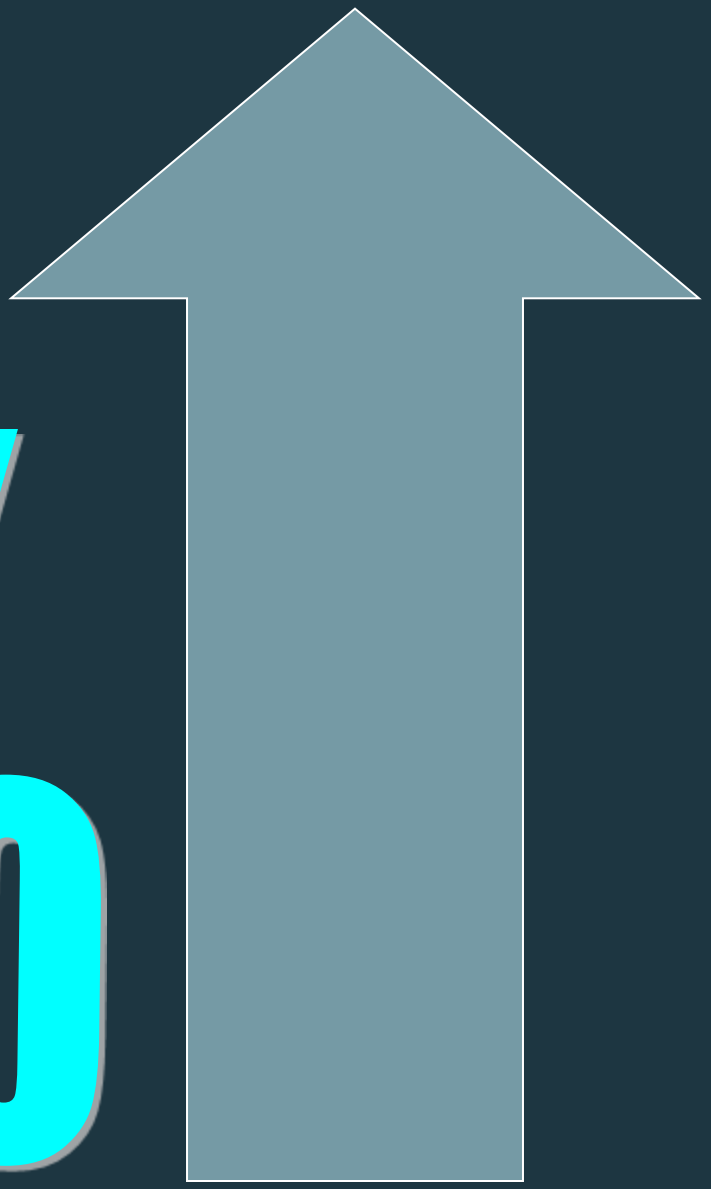
Goals of the National HIV/AIDS Strategy

- Reduce new HIV infections
- Increase access to care and improve health outcomes for people living with HIV
- Reduce HIV-related health disparities
- Coordinate activities for HIV prevention and care


25%
Fewer infections

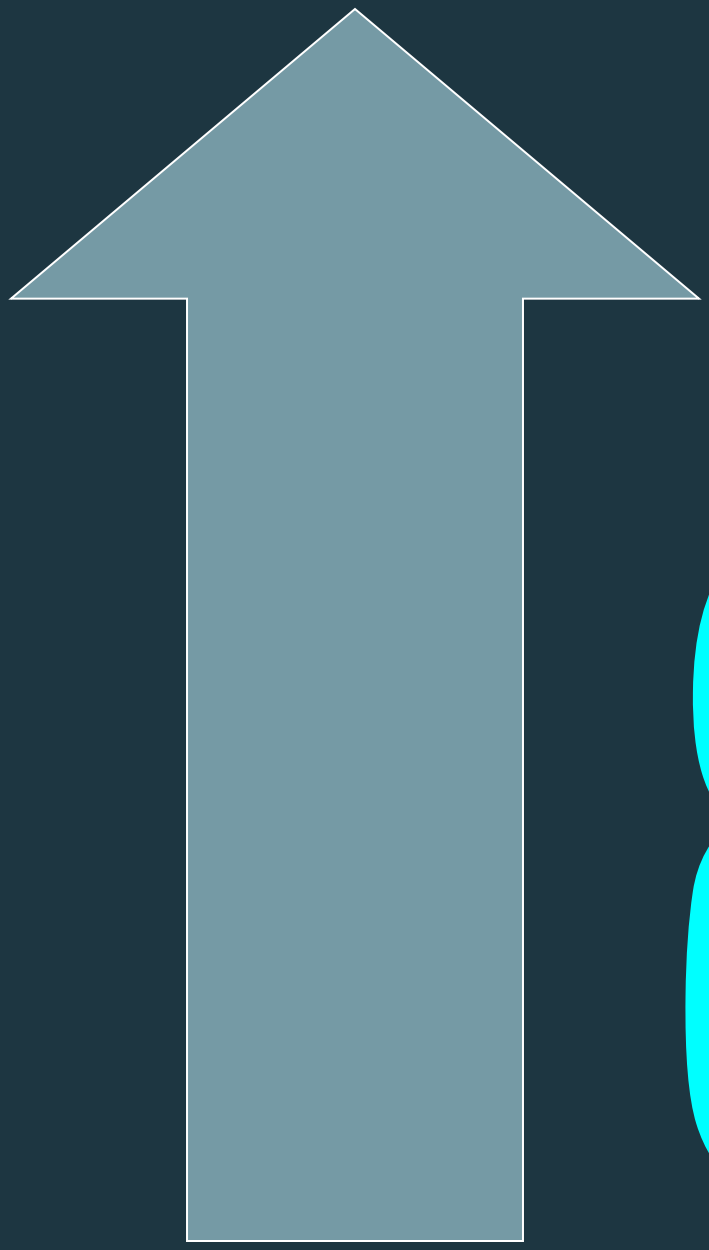
Linked

85%



Continuous Care

80%

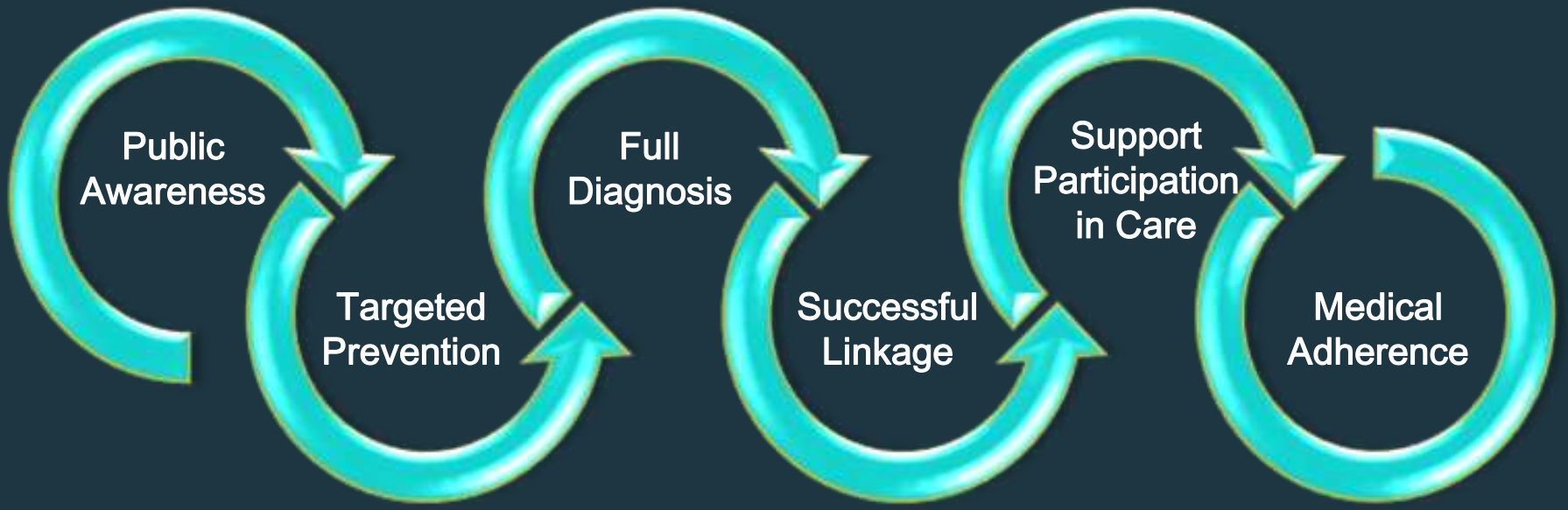


Stable Housing

86%

Undetectable

by 20%


Public Awareness
Targeted Prevention
Full Diagnosis
Successful Linkage
Support Participation in Care
Medical Adherence

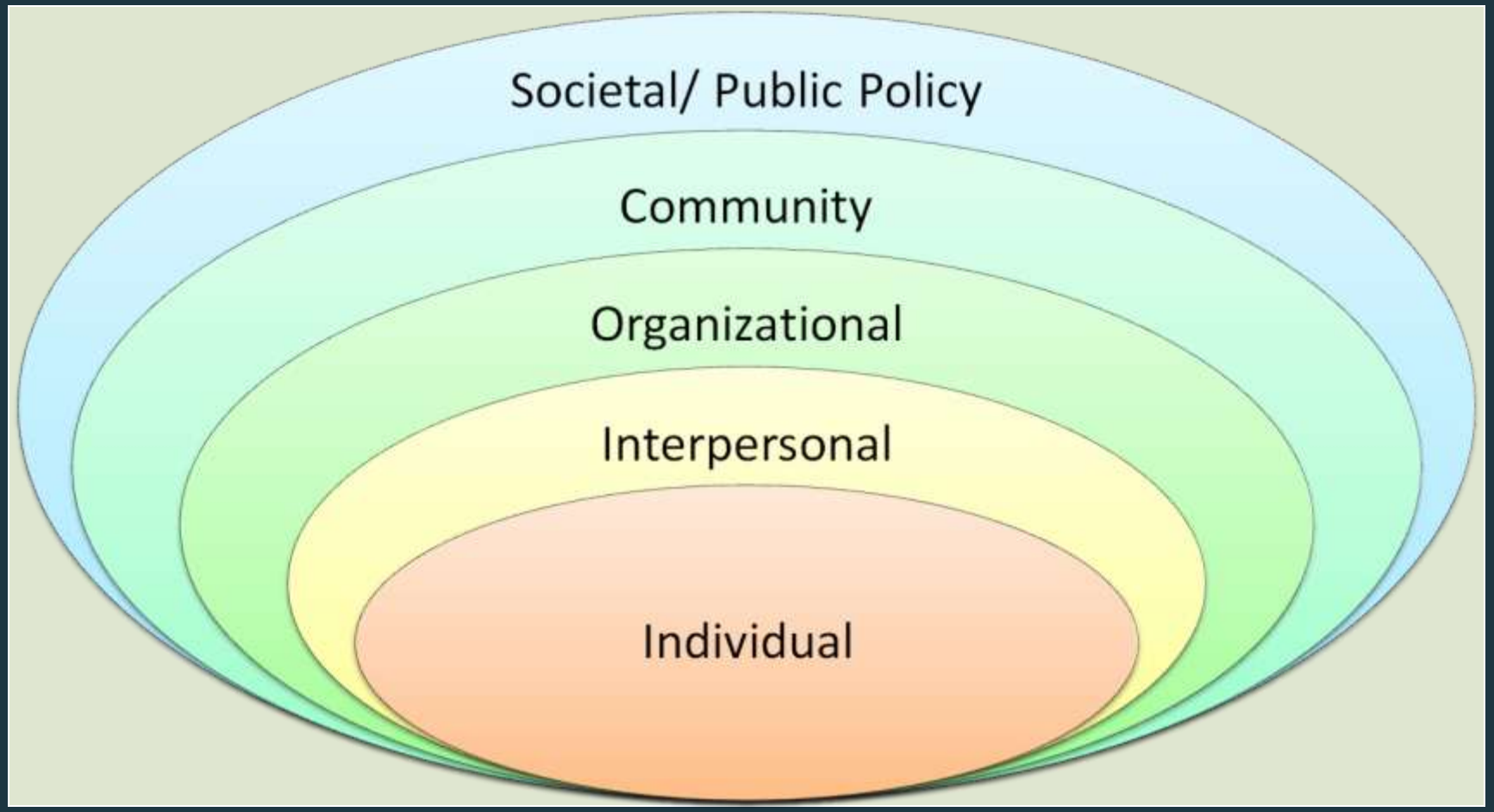
Public Awareness

1 out of 4

“HIV is a social issue with medical implications”

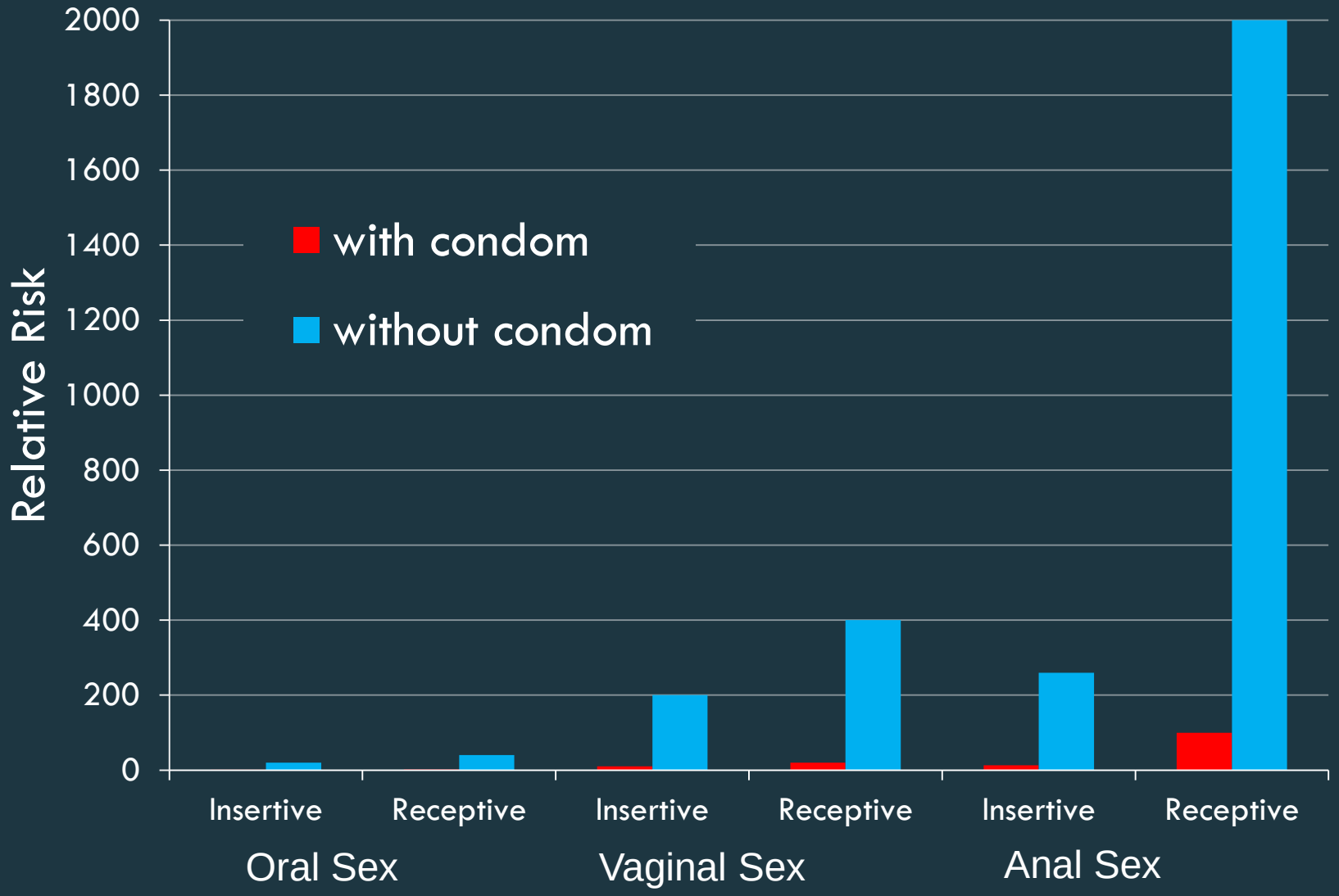
Jonathon Mann

Socio-Ecological Framework



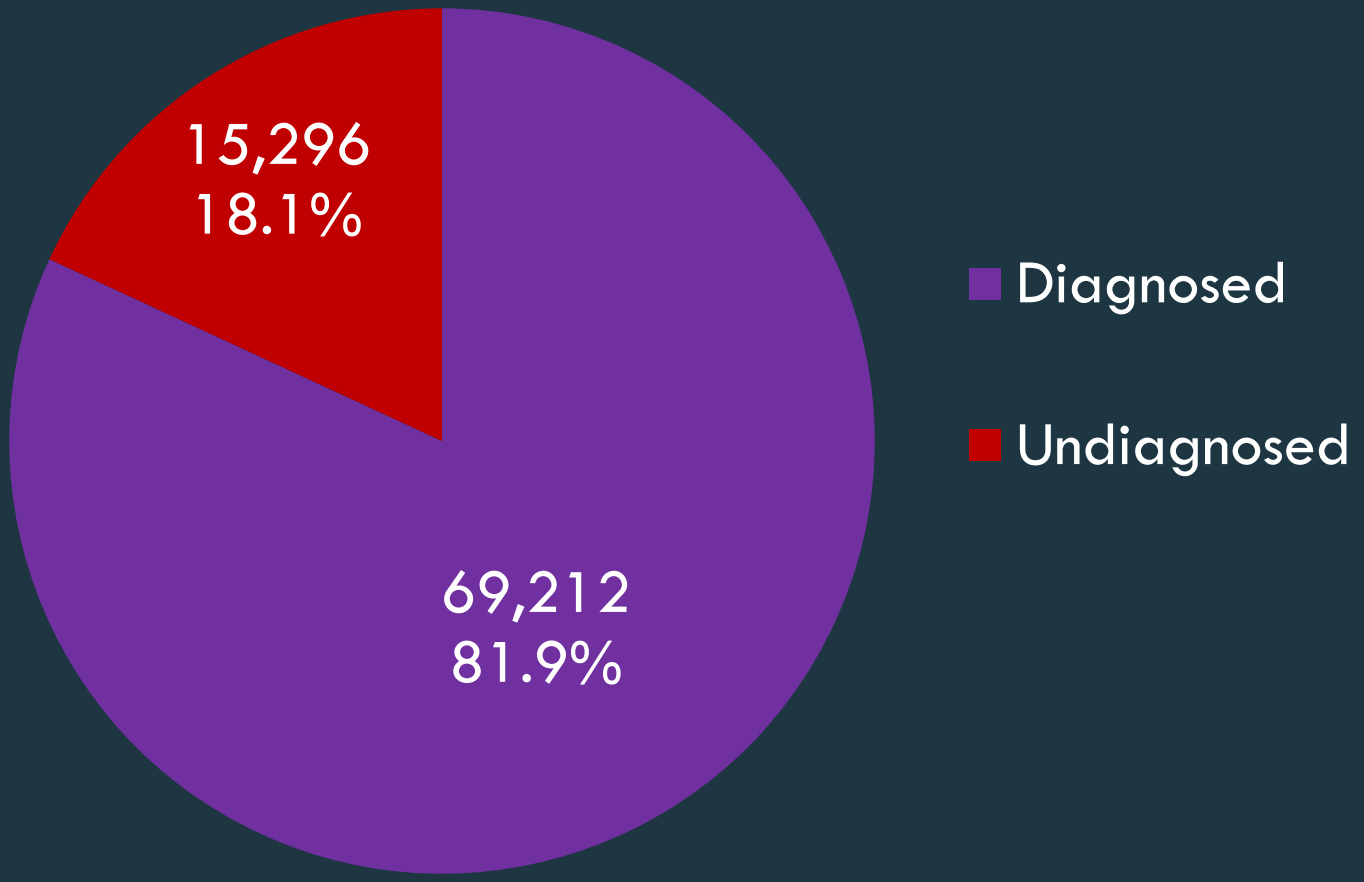
Targeted Prevention

Relative Risk and Harm Reduction



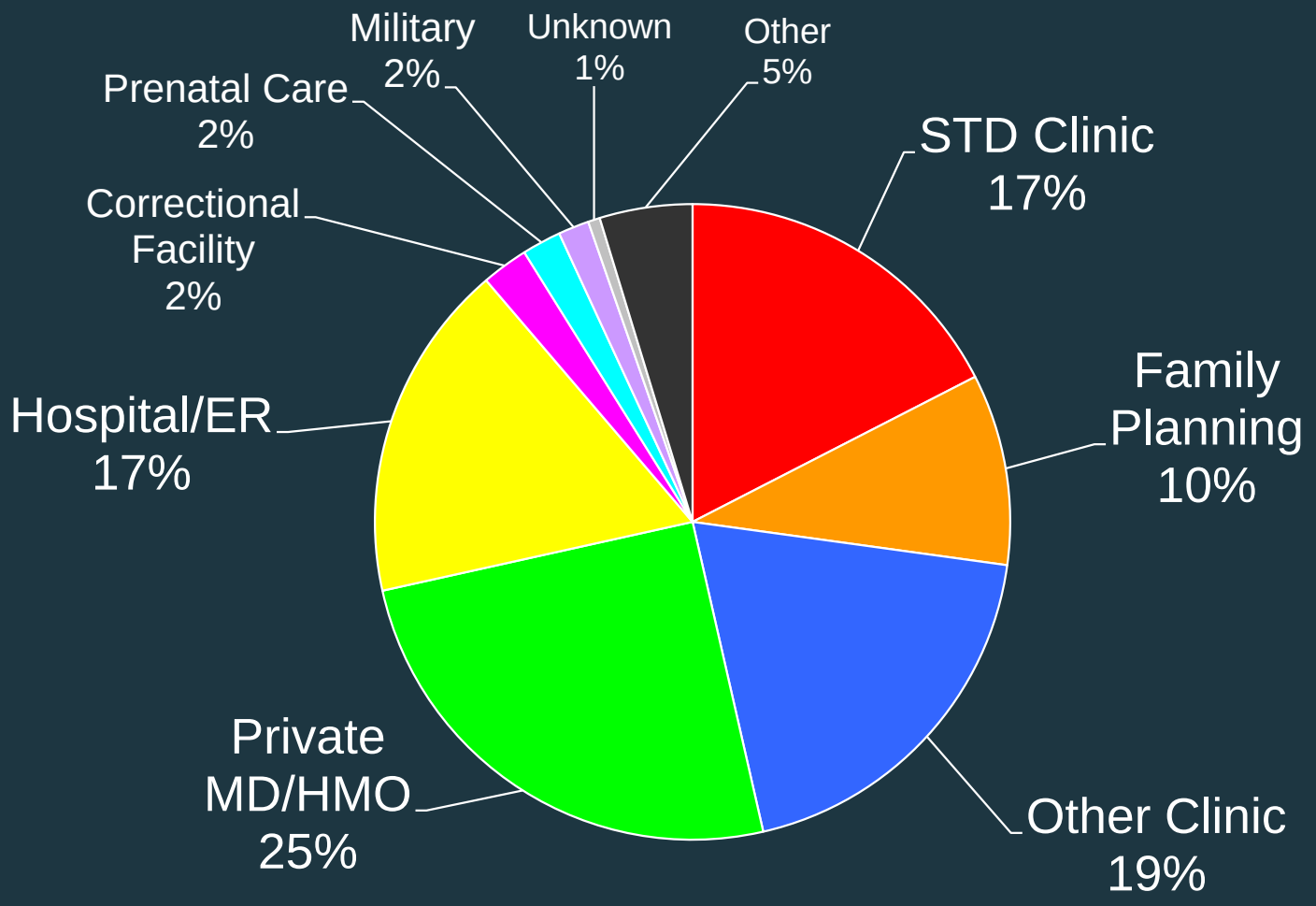
Diagnosis

CDC Estimate of Undiagnosed Infection

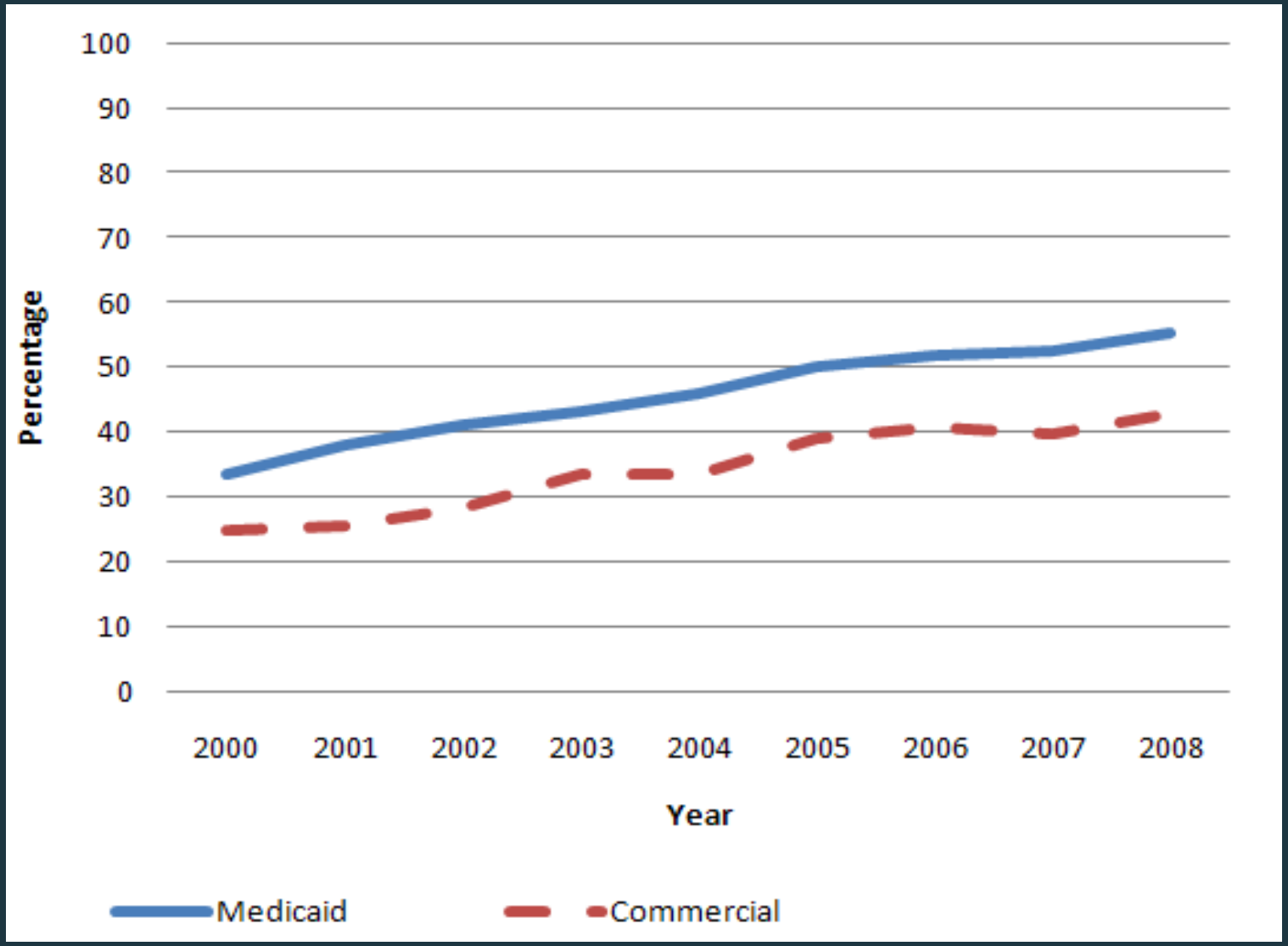


1,529,600

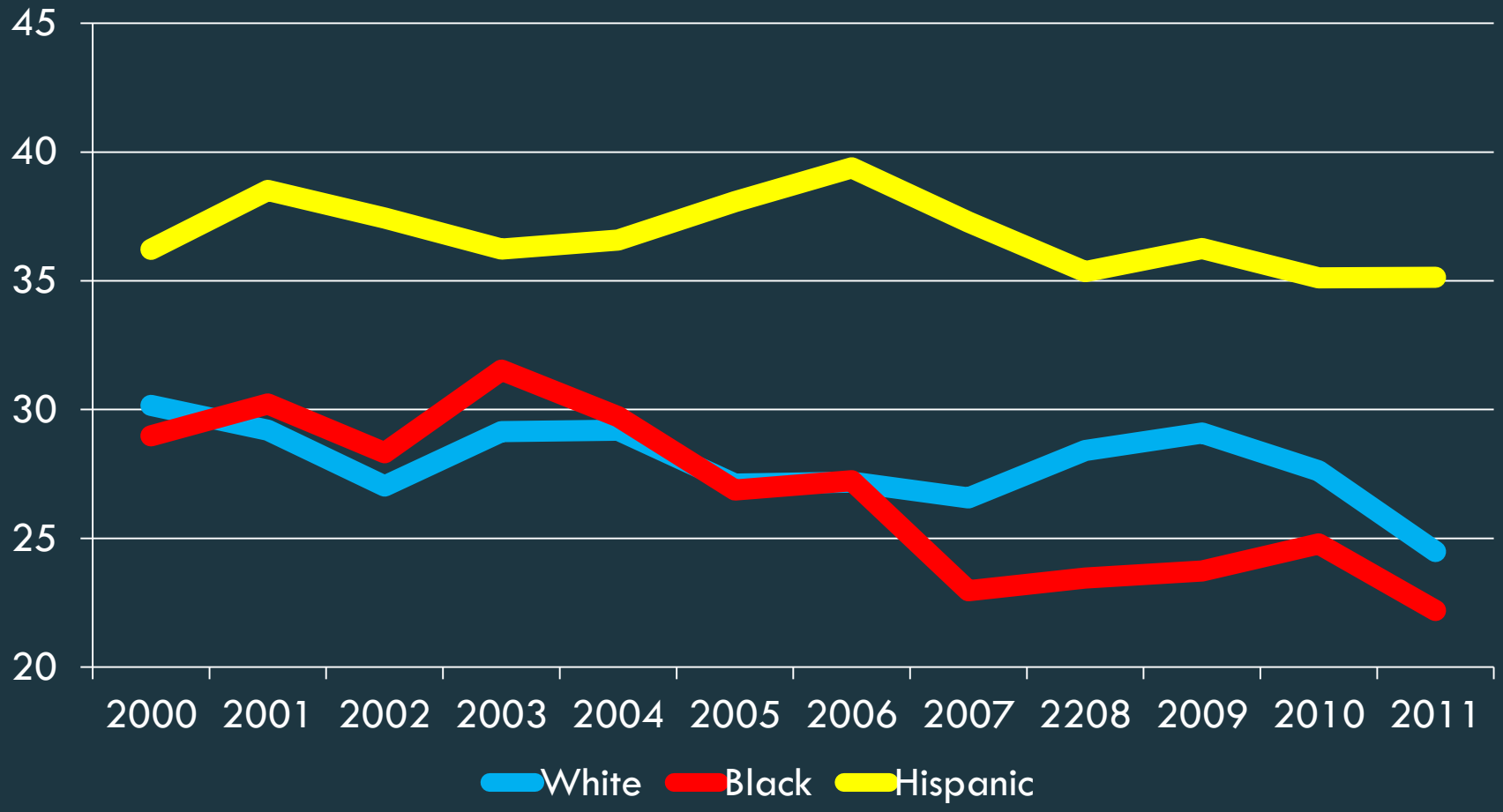
Gonorrhea by Provider Type: Texas, 2011



HEDIS Measure for Chlamydia



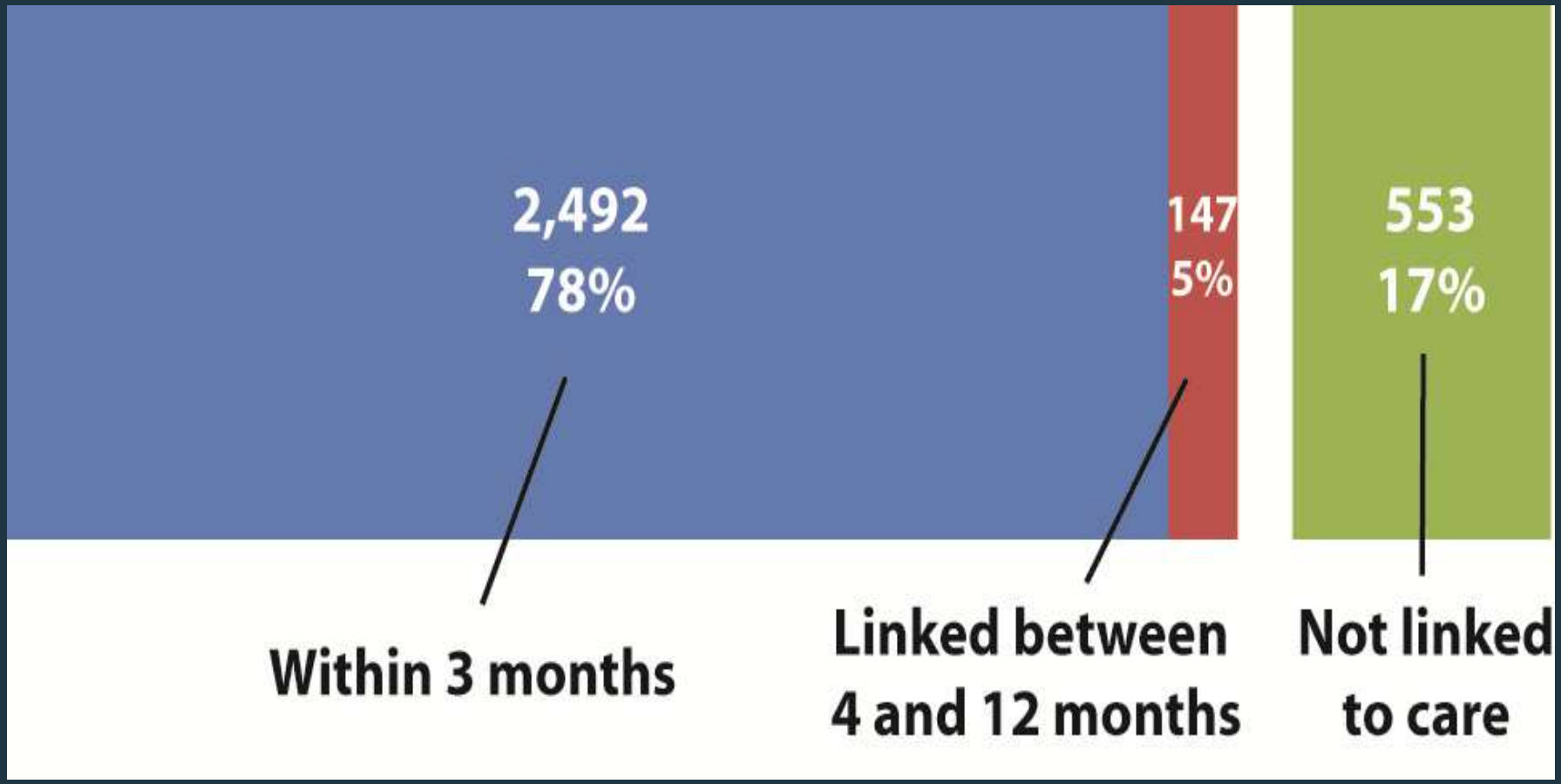
Proportion of Concurrent HIV&AIDS Diagnoses by Race/Ethnicity, 2000-2011



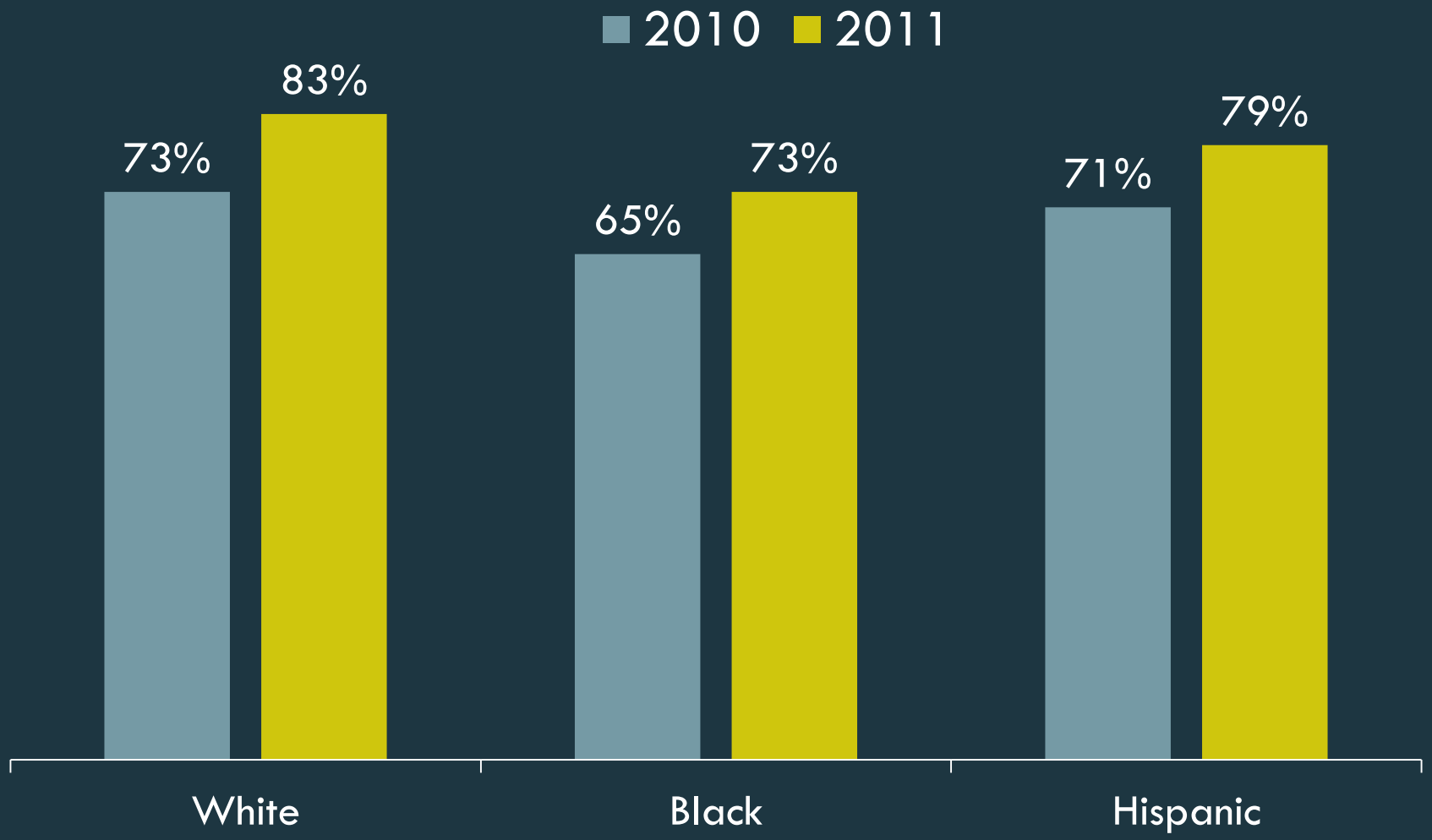
Linkage

WELCOME

Linked to Care, Texas, Jan-Sep 2011

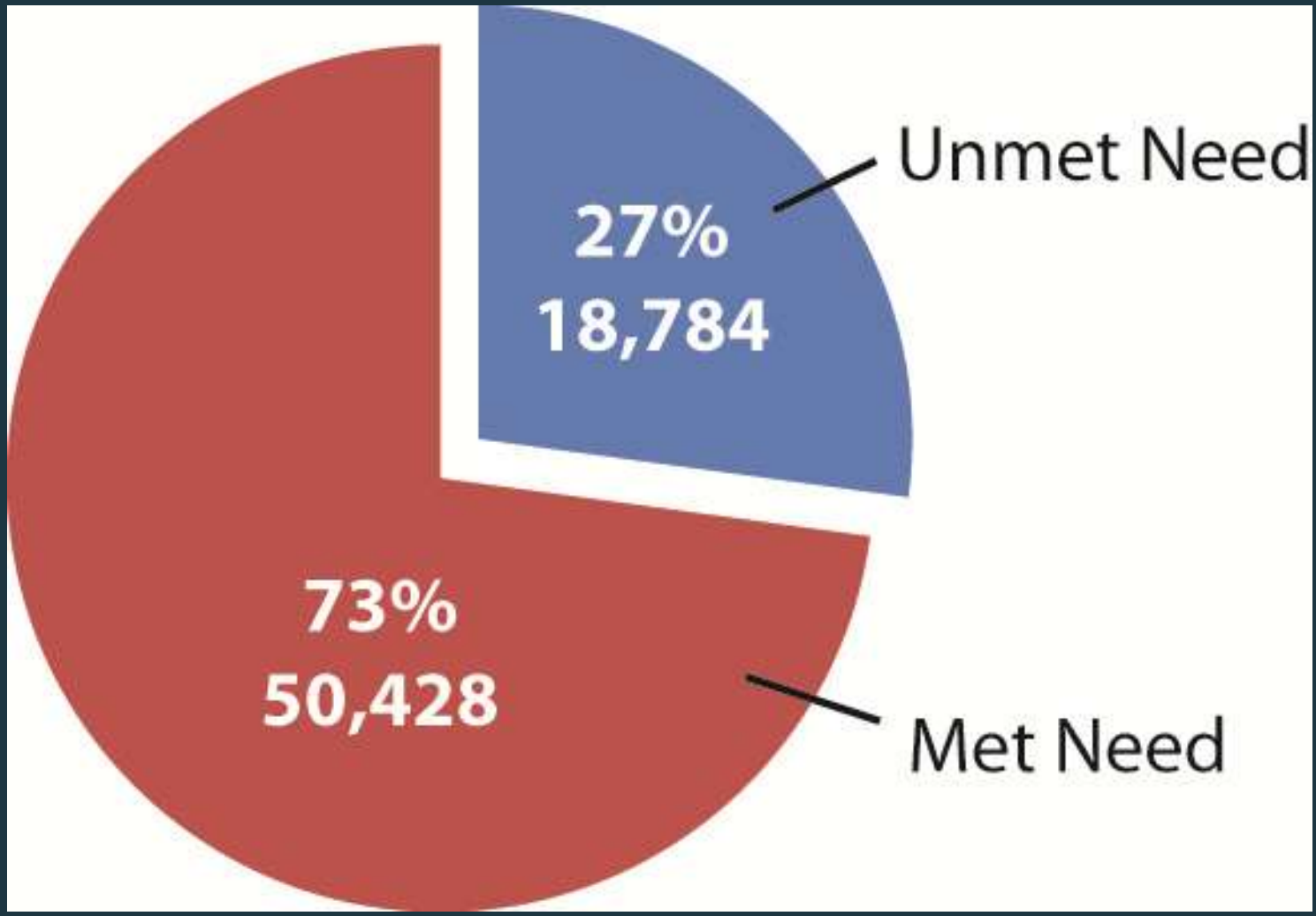


Linkage to HIV Care within 3 Months

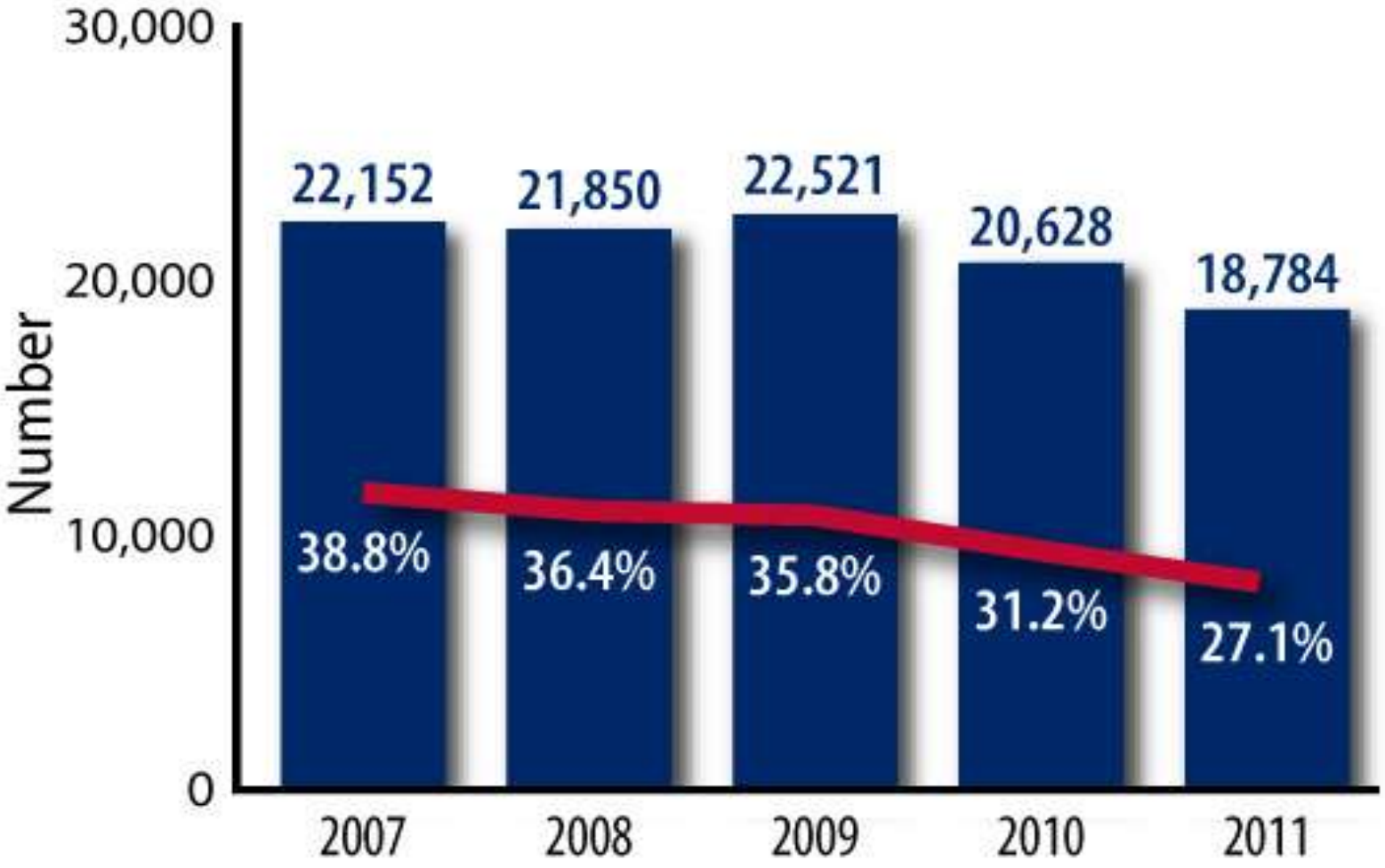


Maintain Care

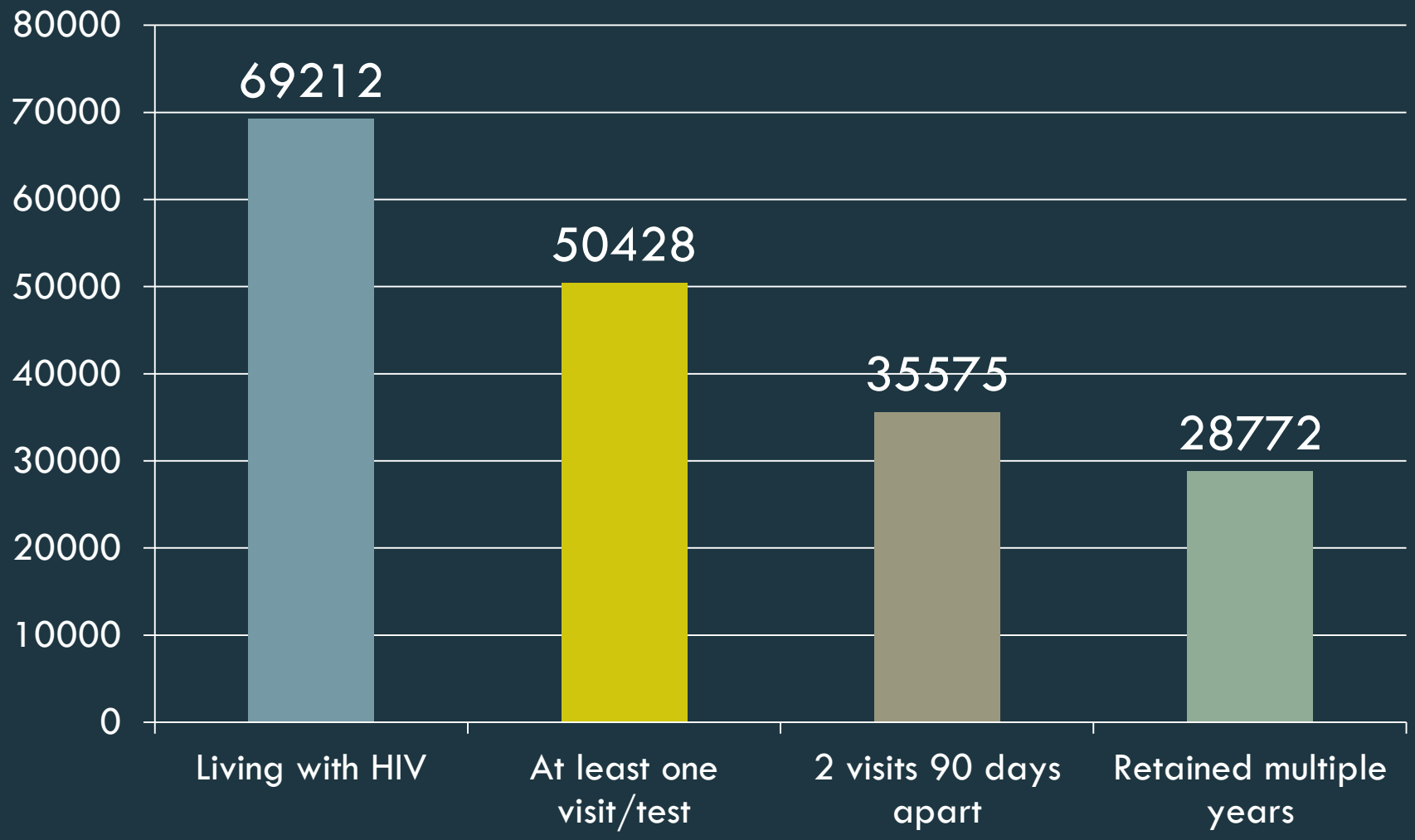
Unmet Need for HIV Services, Texas, 2011



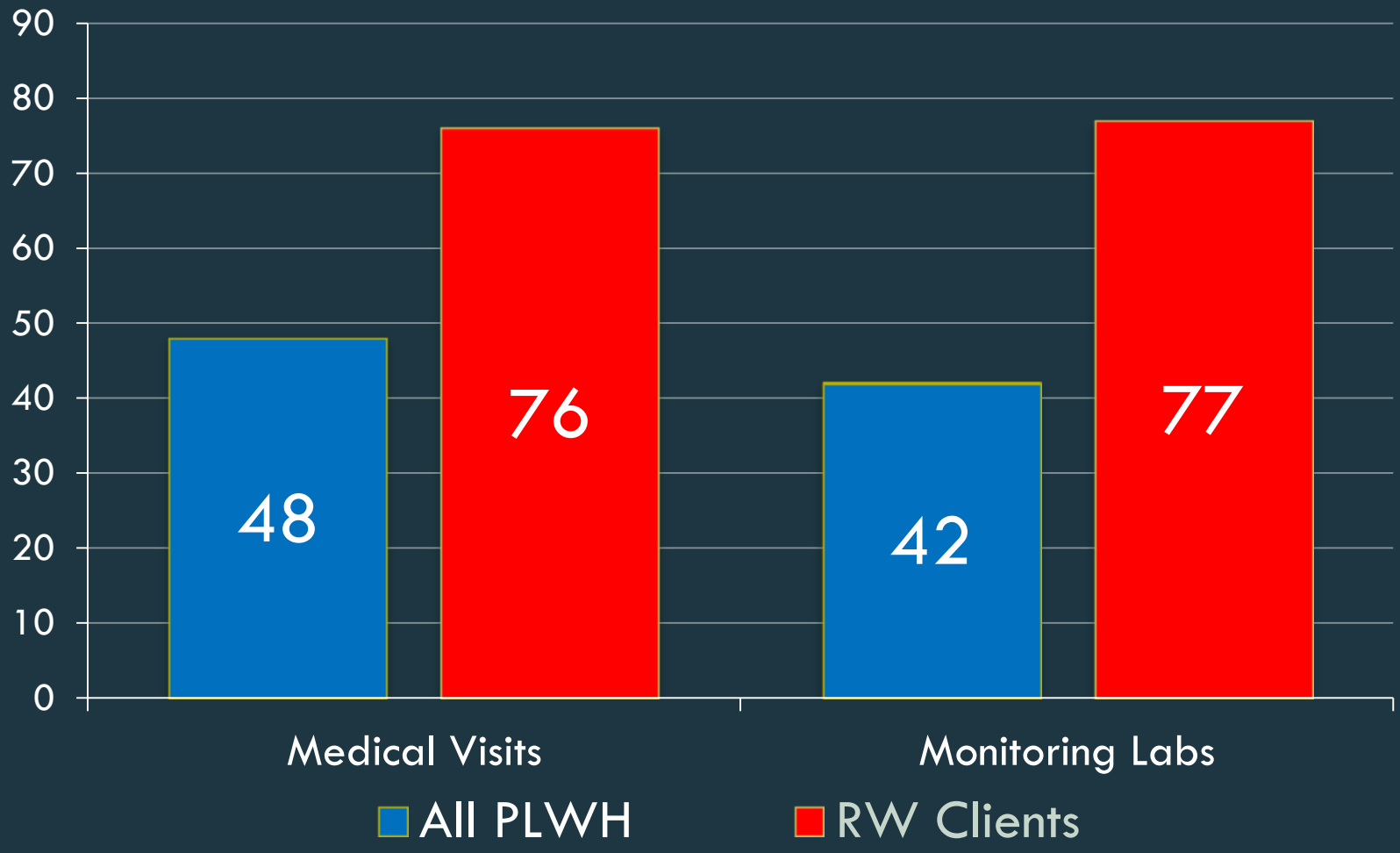
Number and Percent of PLWHA with Unmet Medical Need in Texas



Measuring Retention in Care in 2011

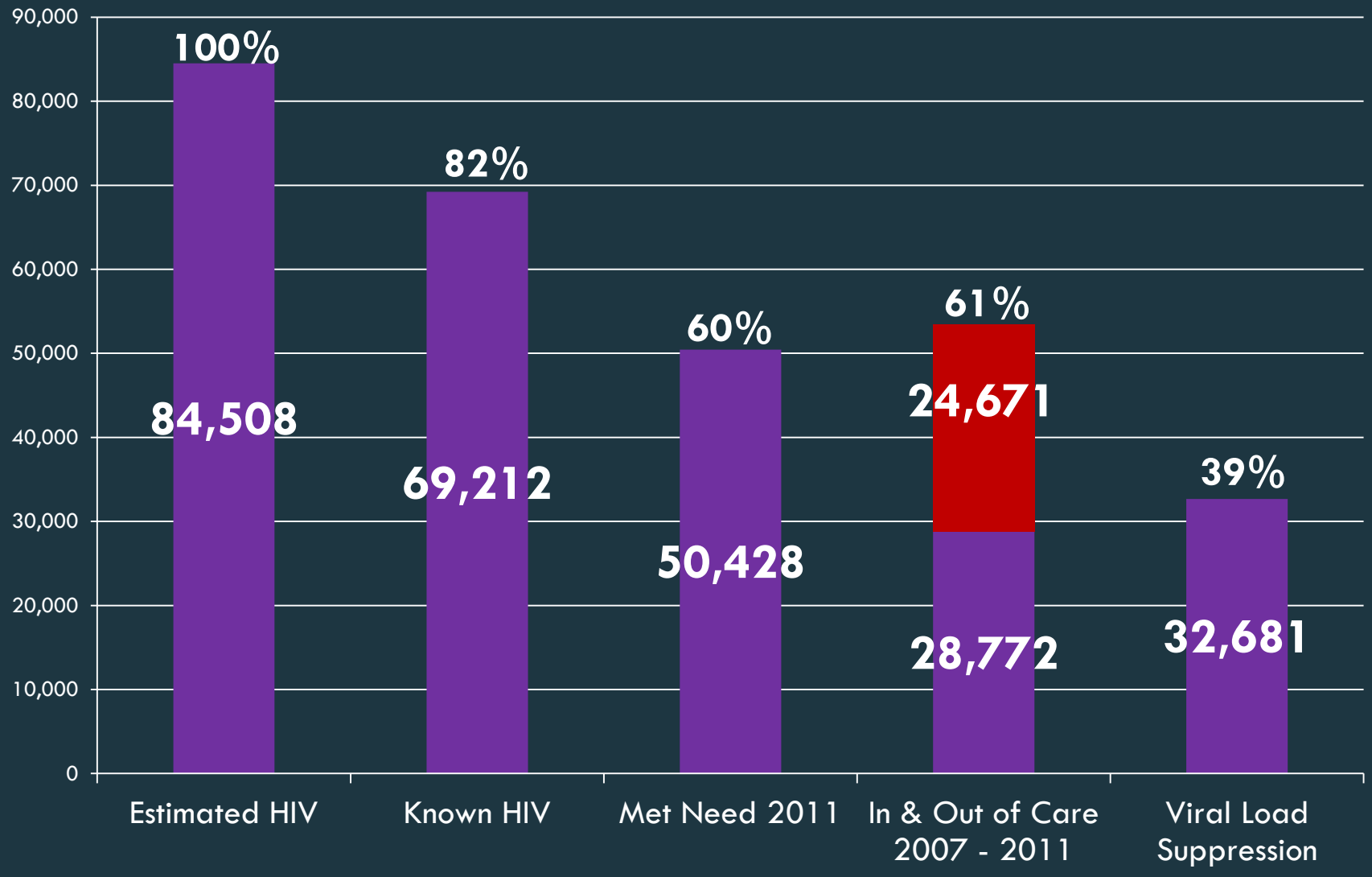


Proportion of PLWH Retained in HIV-Related Care in Texas, 2010

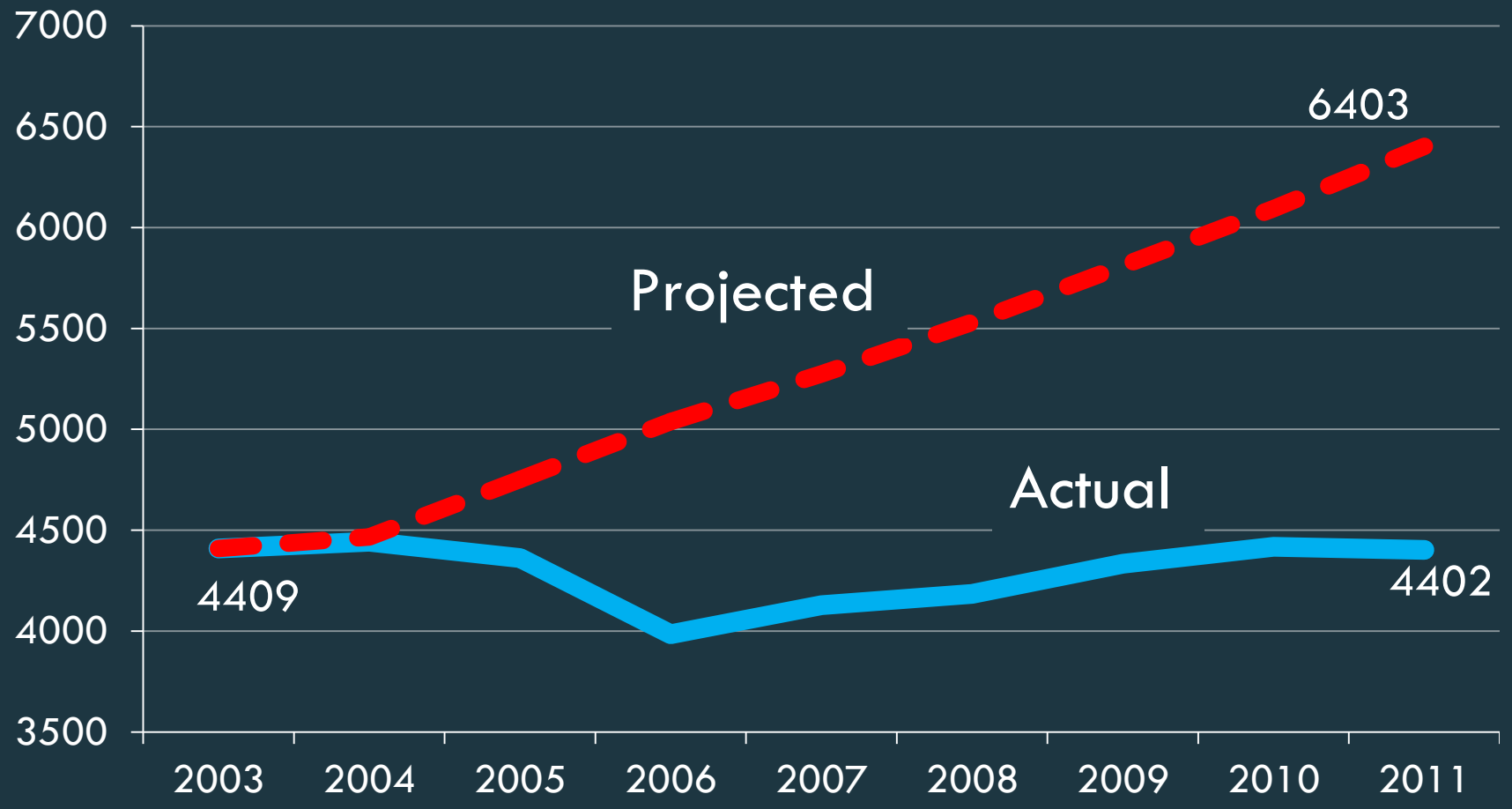


Adherence

Texas Treatment Cascade



Texas without Treatment and Prevention



Essential Health Benefits

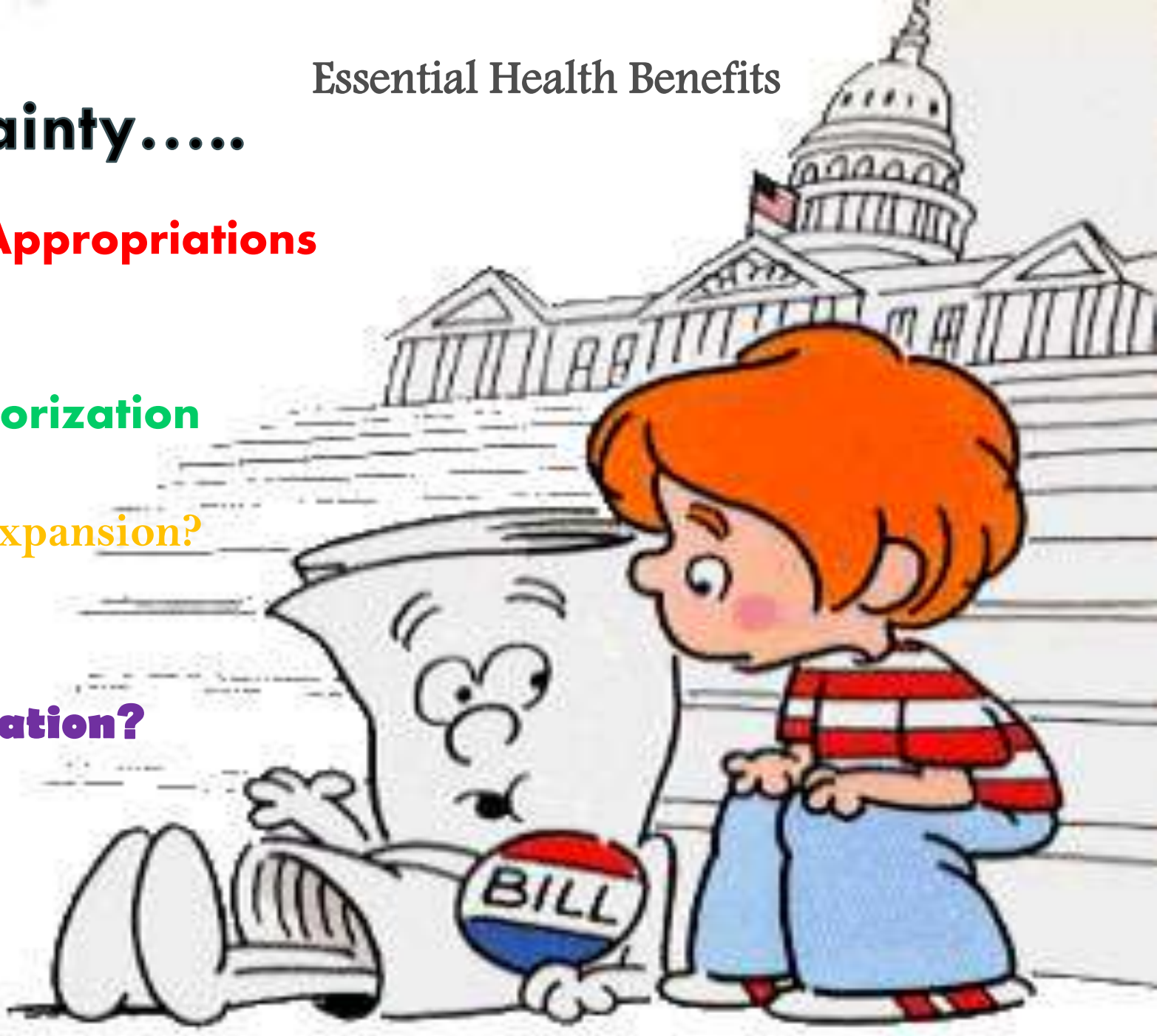
Uncertainty…..

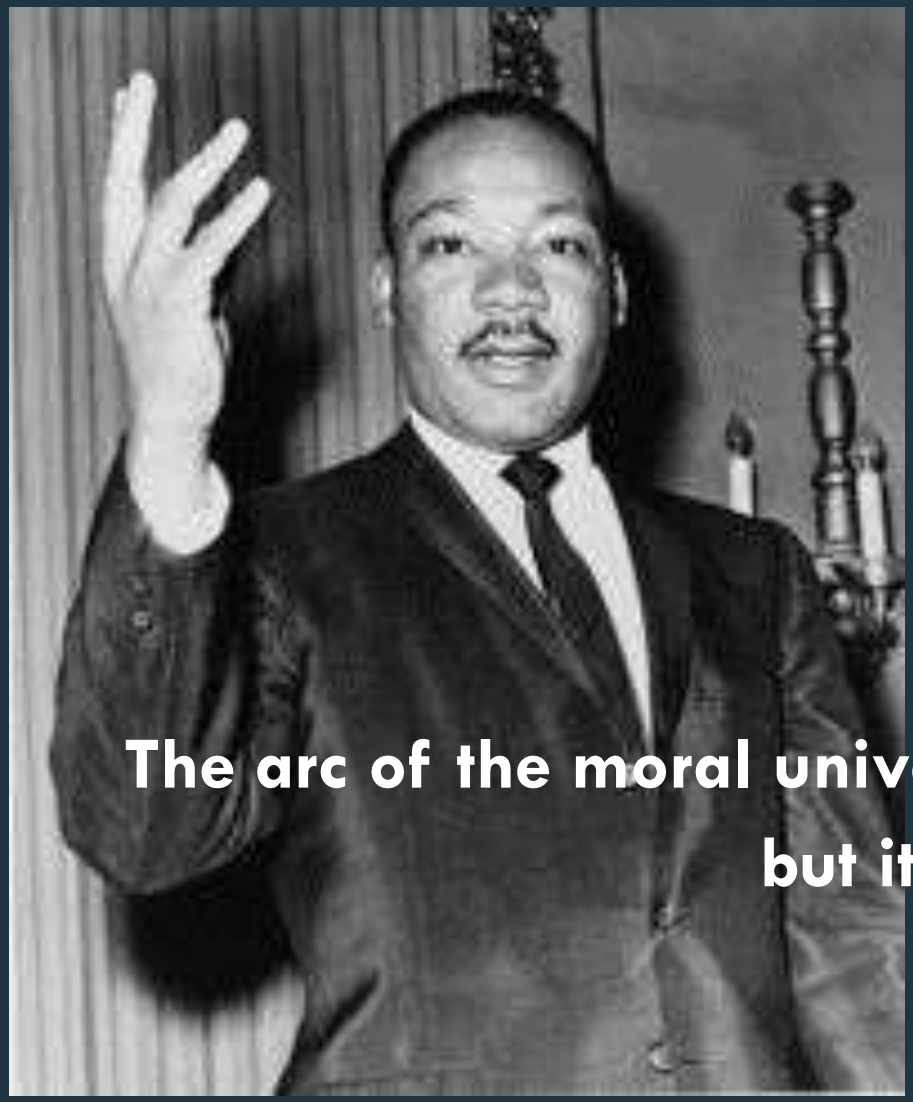
Budget Appropriations

(Re)Authorization

Medicaid Expansion?

Sequestration?





The arc of the moral universe is long,
but it bends toward justice."

Martin Luther King, Jr.

Thank You!

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