

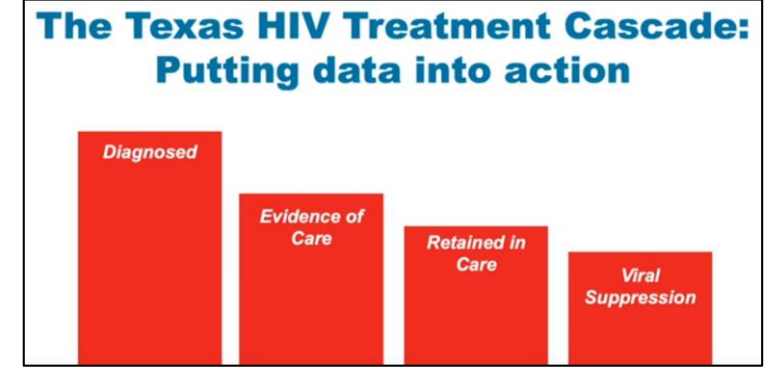


HIV TRENDS

***2018 Beaumont HSDA
Continuum of Care data overview***

Ann Dills, MSW
HIV Systems Consultant
Texas DSHS HIV/STD Program
Ann.Dills@dshs.texas.gov

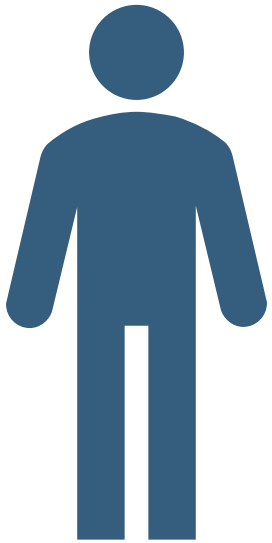
Data Literacy



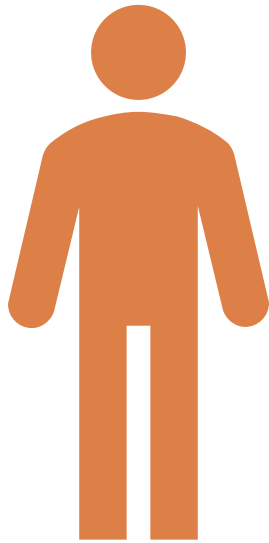
<https://achievingtogethertx.org/hiv-in-texas-overview/>

Pop Quiz!

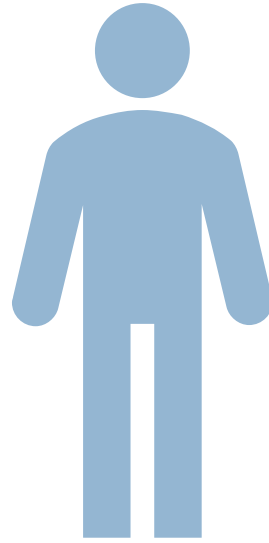
Texas Priority Populations



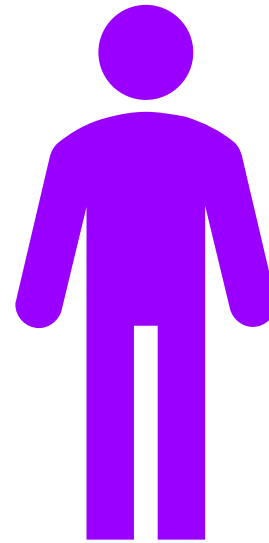
Latinx Gay, Bisexual
and other Men who
have Sex with Men
(Latinx MSM)



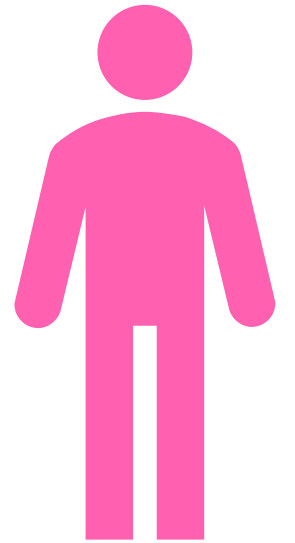
Black Gay, Bisexual
and other Men who
have Sex with Men
(Black MSM)



White Gay, Bisexual
and other Men who
have Sex with Men
(White MSM)



Black Women who
have Sex with Men
(Black Women)



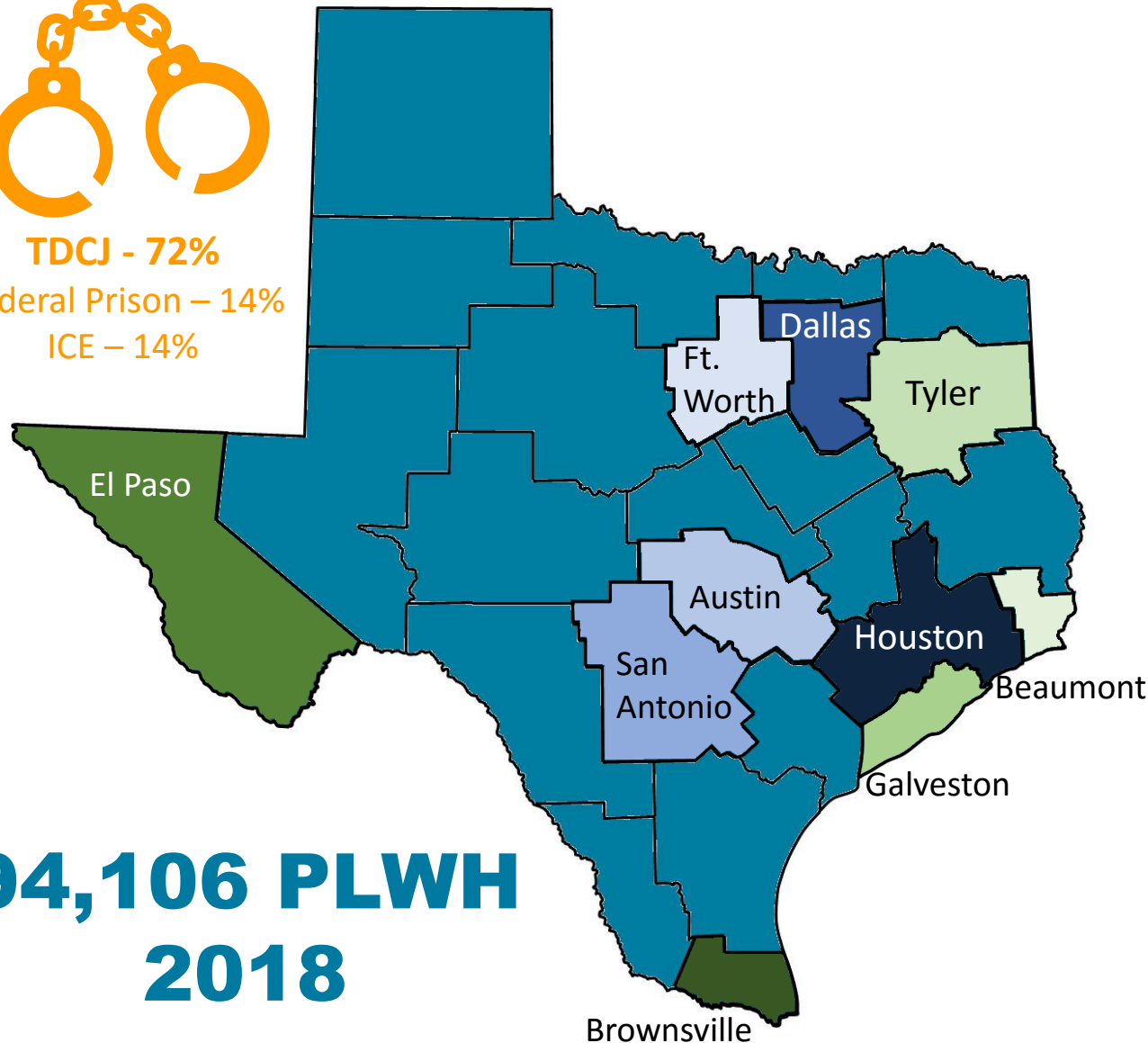
Transgender Women
who have Sex with
Men
(Transgender Women)



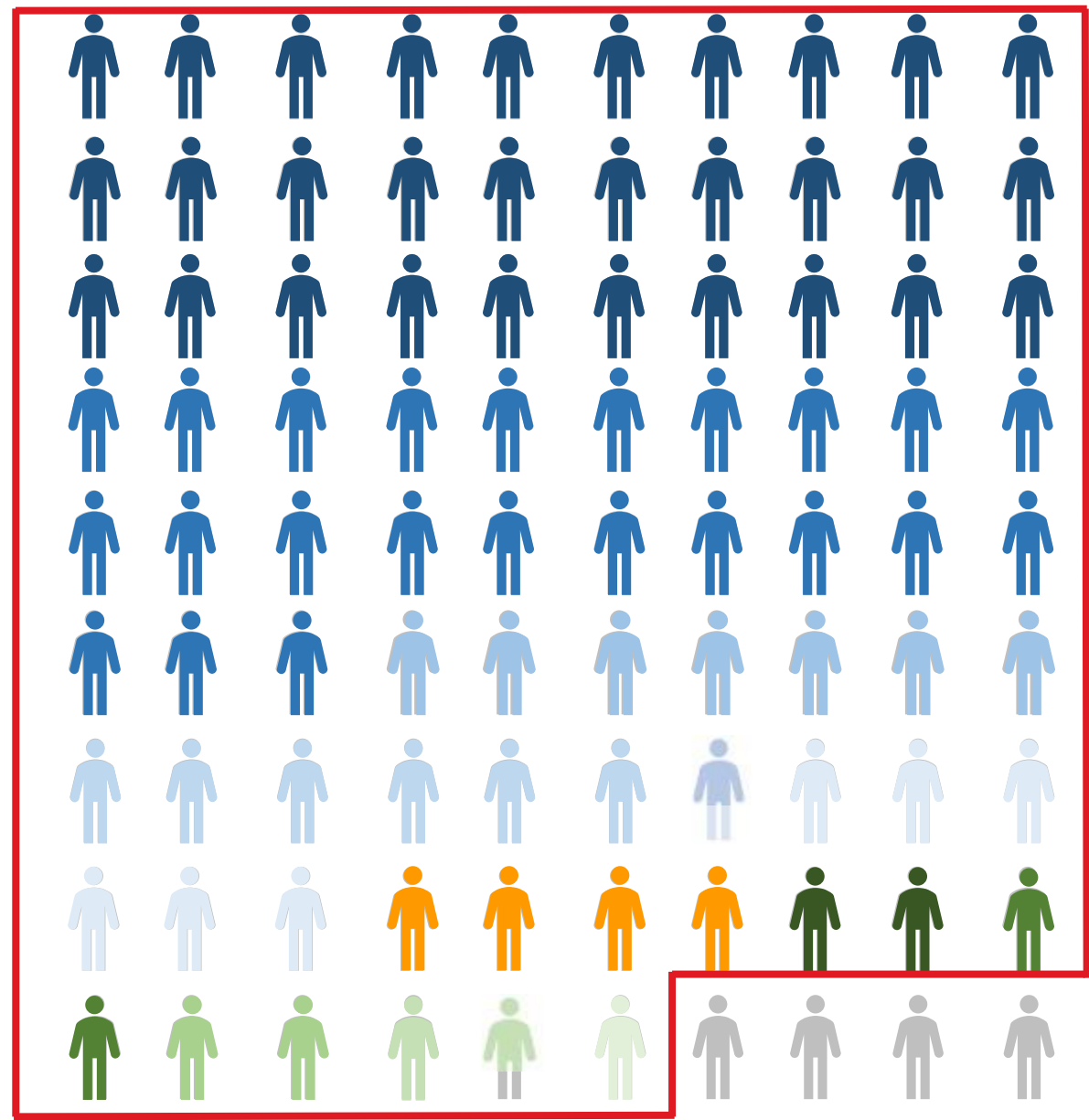
TDCJ - 72%

Federal Prison - 14%

ICE - 14%



**94,106 PLWH
2018**



 = 1000 people

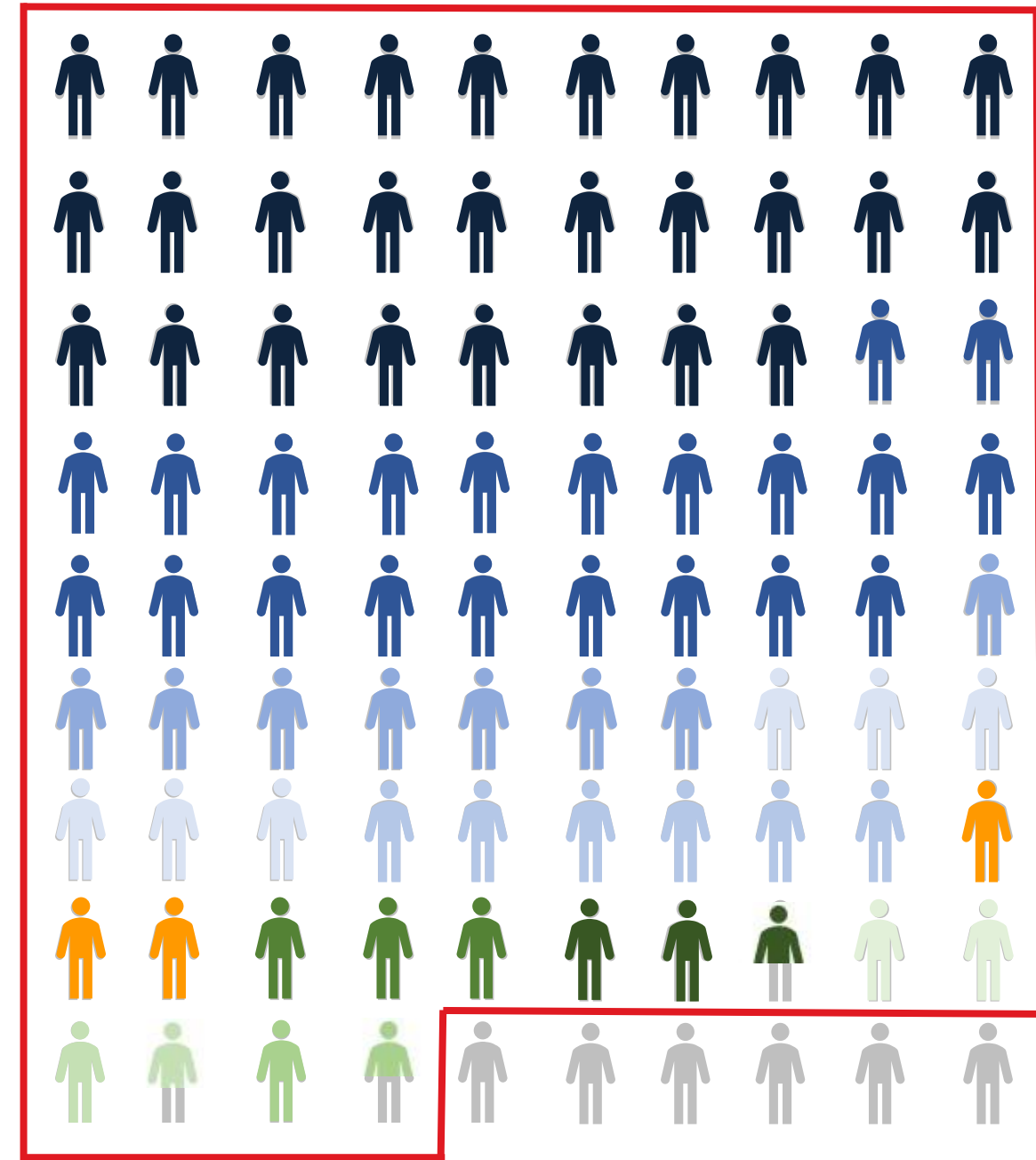


- Latinx MSM
- White MSM
- Black MSM

Largest population with new HIV diagnoses

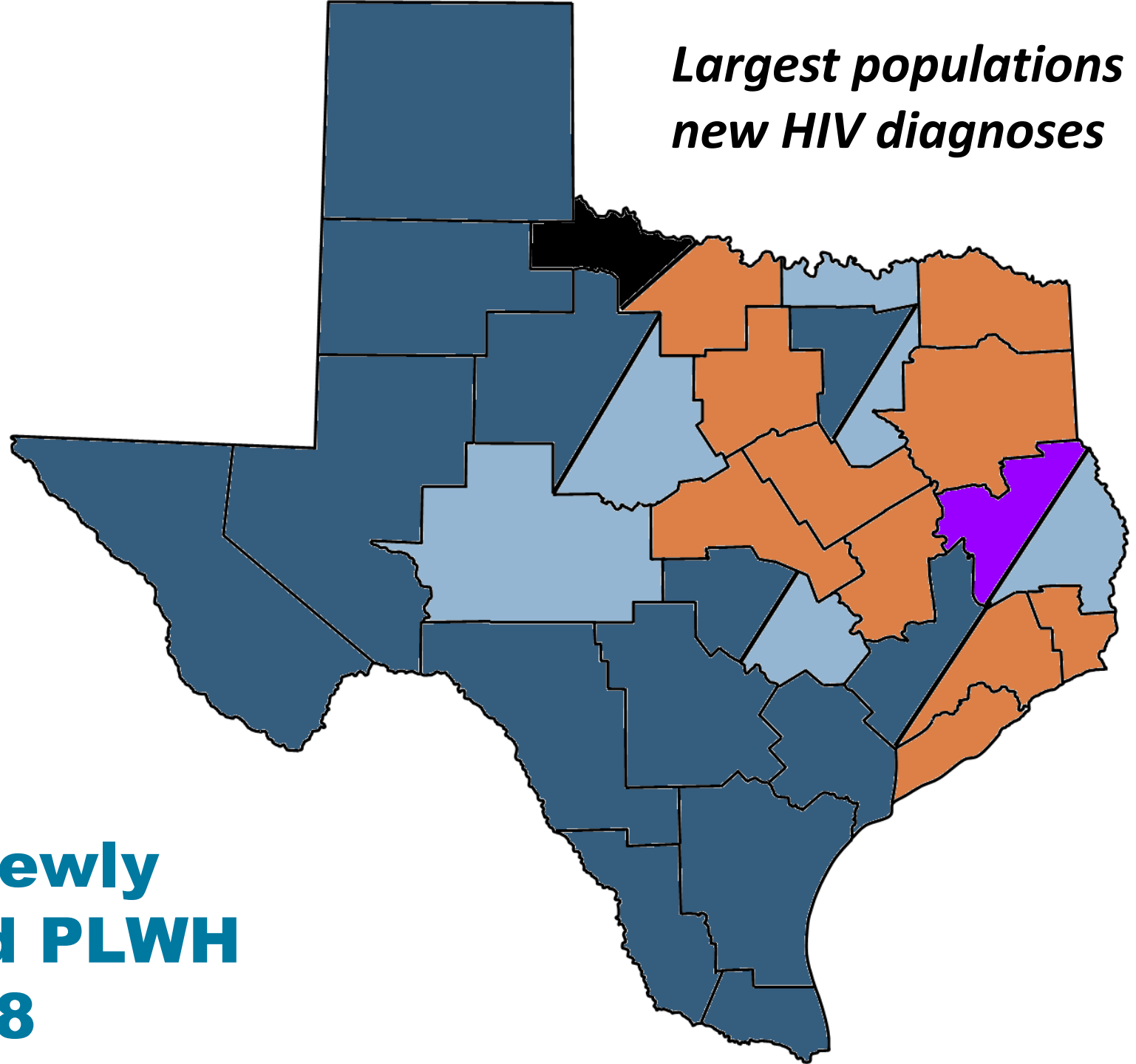
4,520 newly diagnosed PLWH, 2018

Brownsville



= 50 people

*Largest populations receiving
new HIV diagnoses*



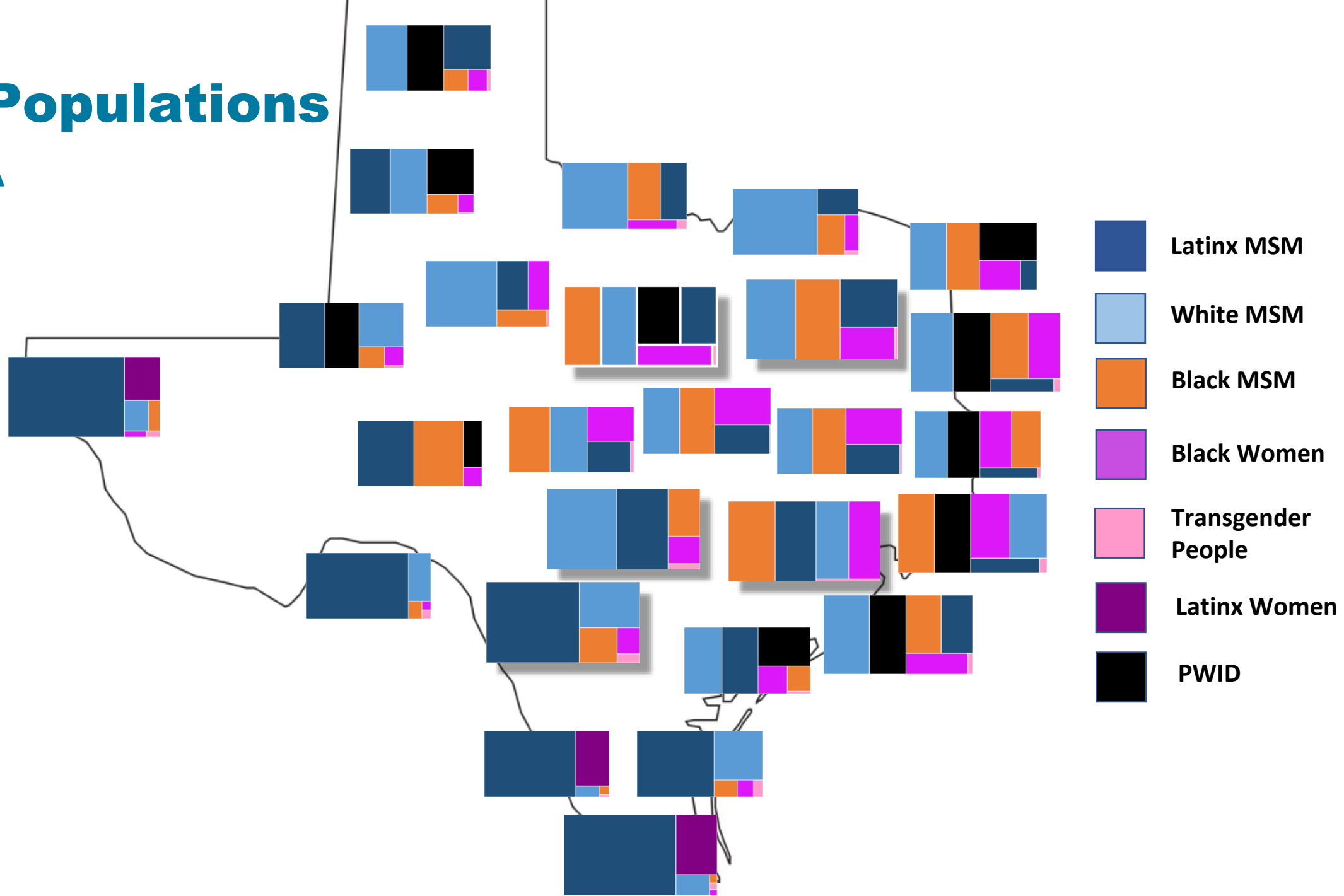
- Latinx MSM
- White MSM
- Black MSM
- Black Women
- PWID

**4,520 newly
diagnosed PLWH
2018**

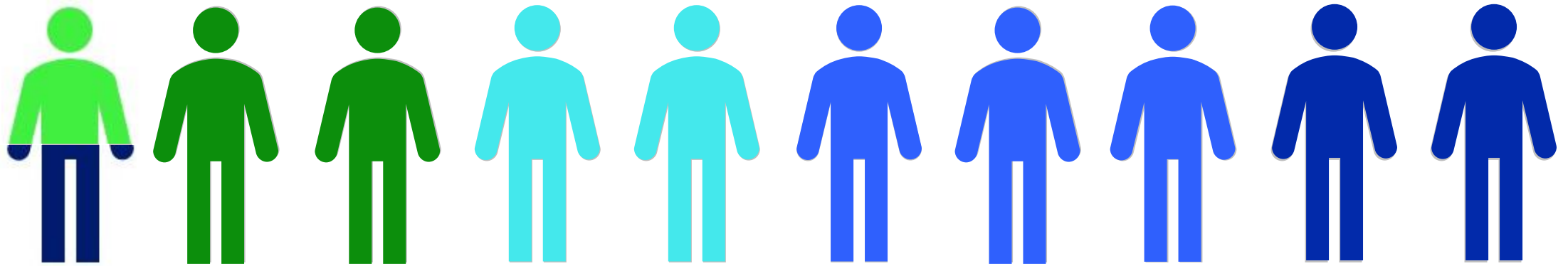
PLWH

Priority Populations

by HSDA



Texas PLWH, by Age, 2018



 <25

 25-34

 35-44

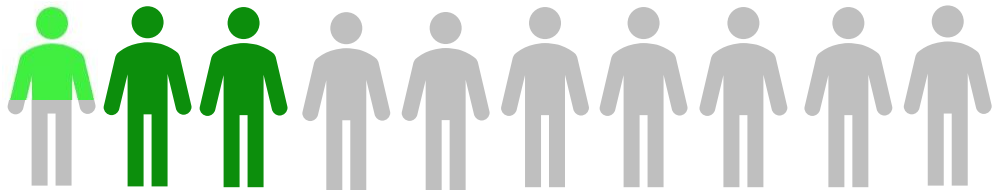
 45-54

 55-64

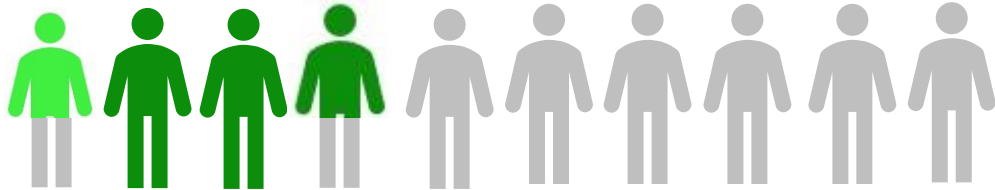
 65+

Texas PLWH, by Age, 2018

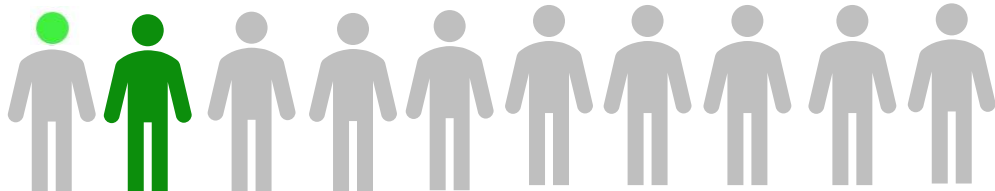
Texas



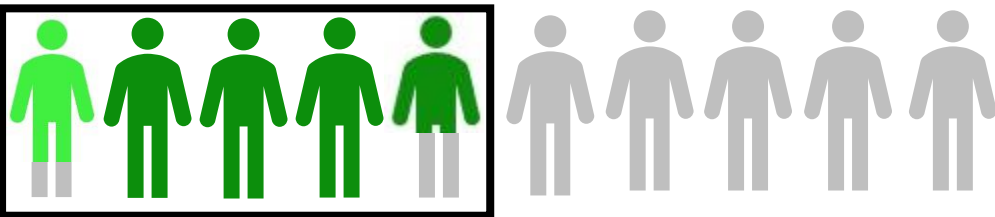
Latinx MSM



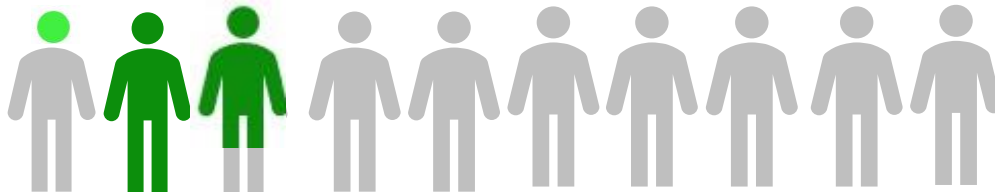
White MSM



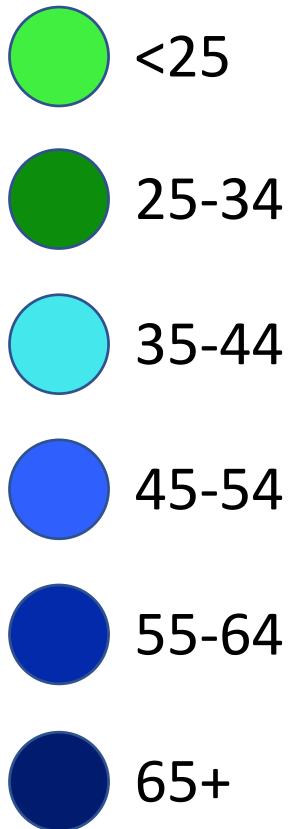
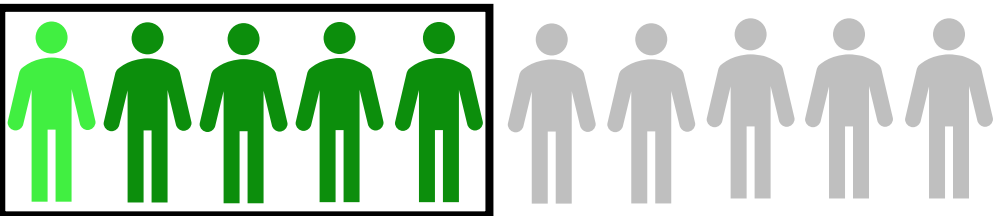
Black MSM



Black Women

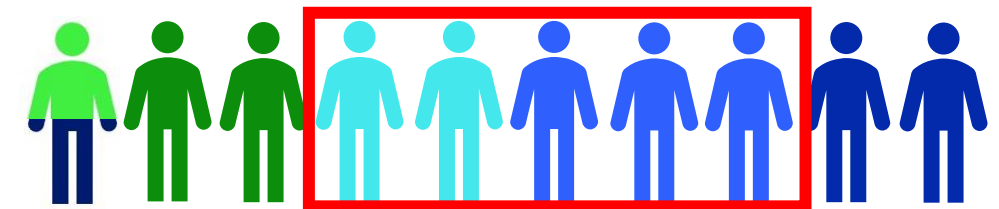


Transgender Women

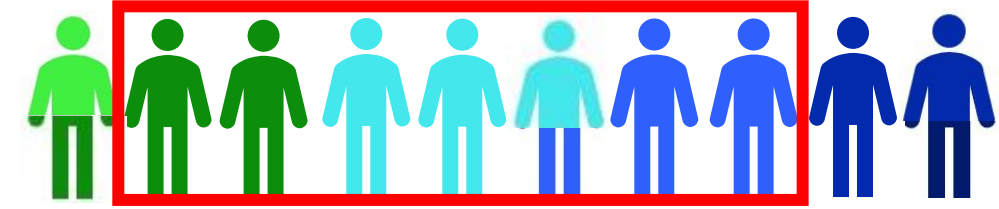


Texas PLWH, by Age, 2018

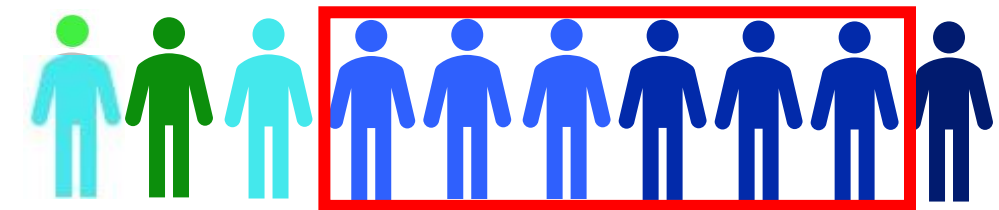
Texas



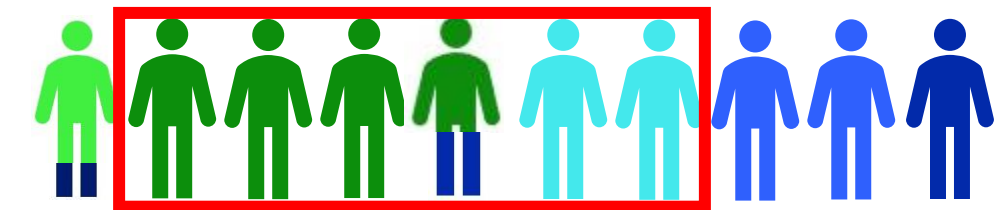
Latinx MSM



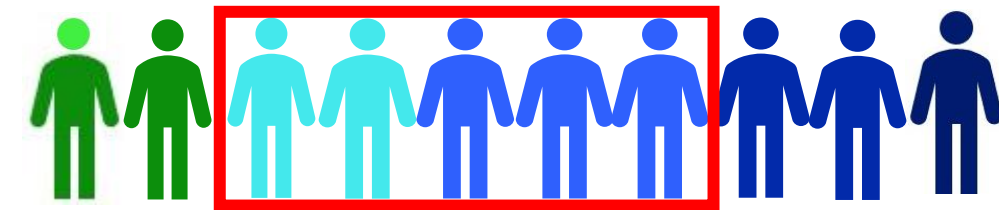
White MSM



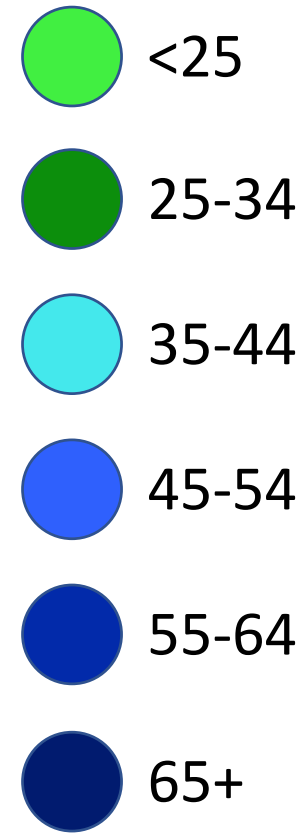
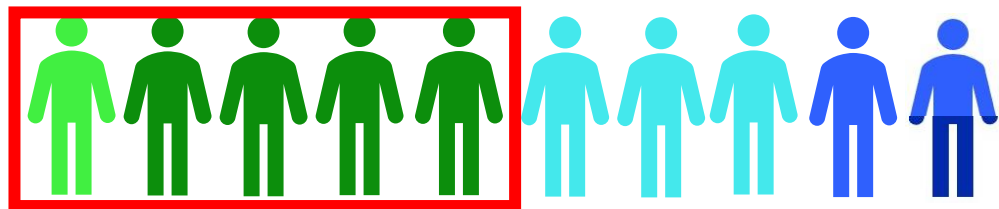
Black MSM



Black Women

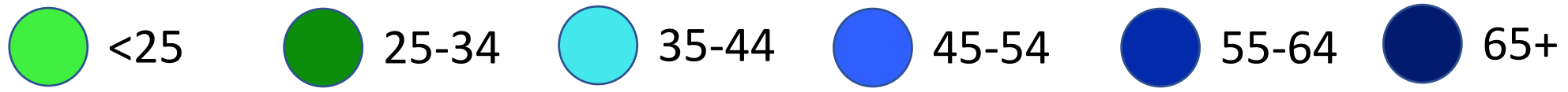
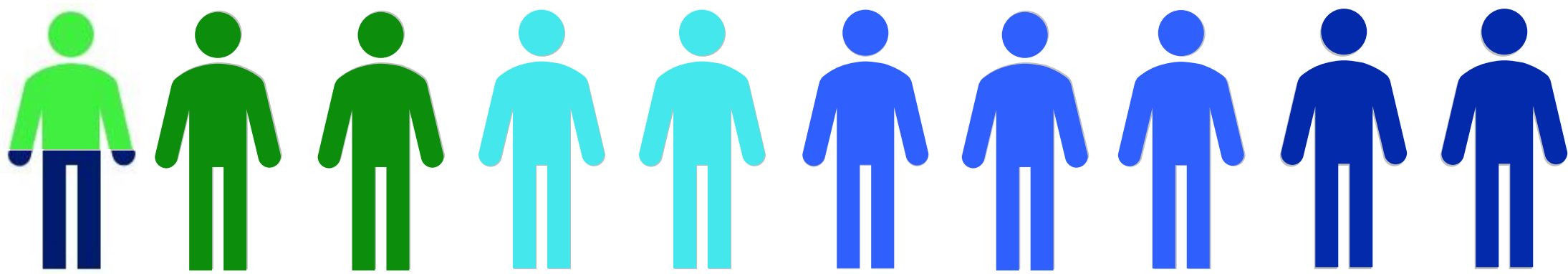


Transgender Women

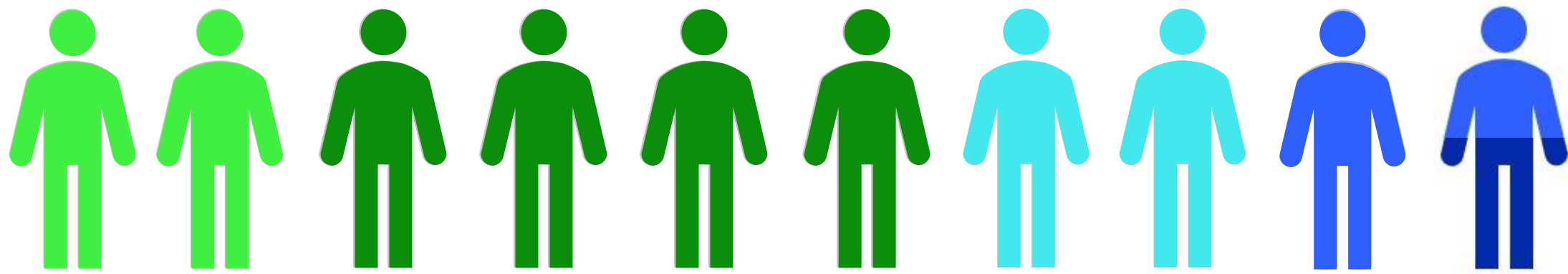


Texas PLWH and New Diagnoses, by Age, 2018

PLWH



New Diagnoses





PEOPLE LIVING WITH HIV (PLWH)
KNOW THEIR STATUS



PLWH WHO KNOW THEIR STATUS
ARE ON ANTIRETROVIRAL THERAPY



PLWH WHO ARE ON ART
ACHIEVE VIRAL SUPPRESSION

50%

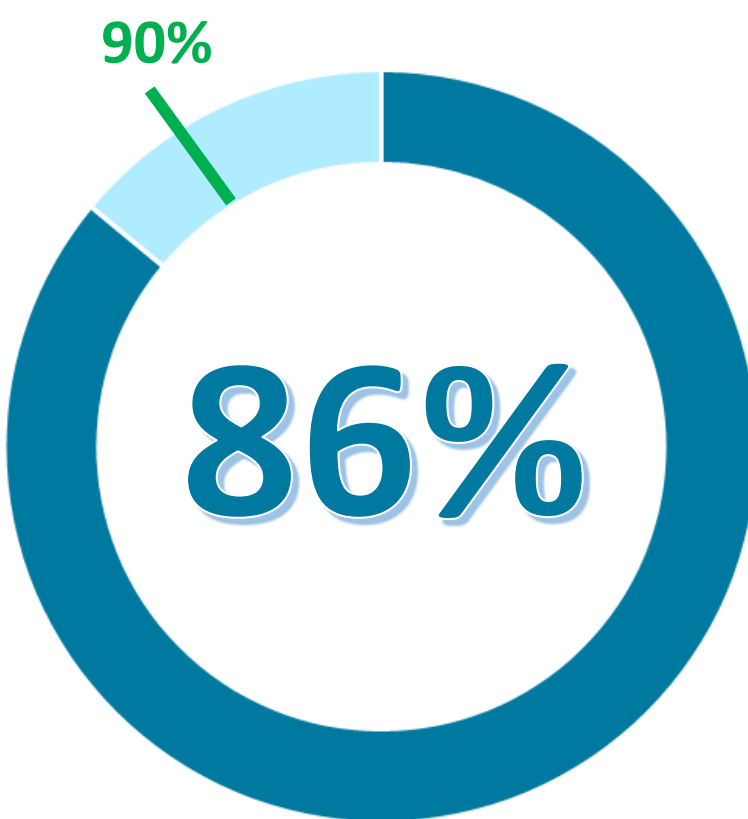
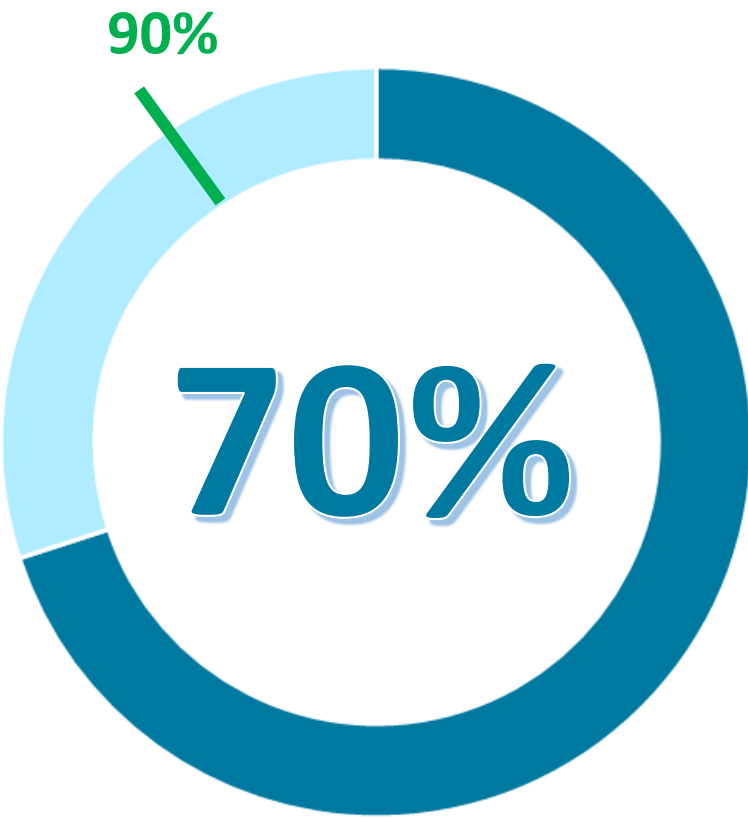
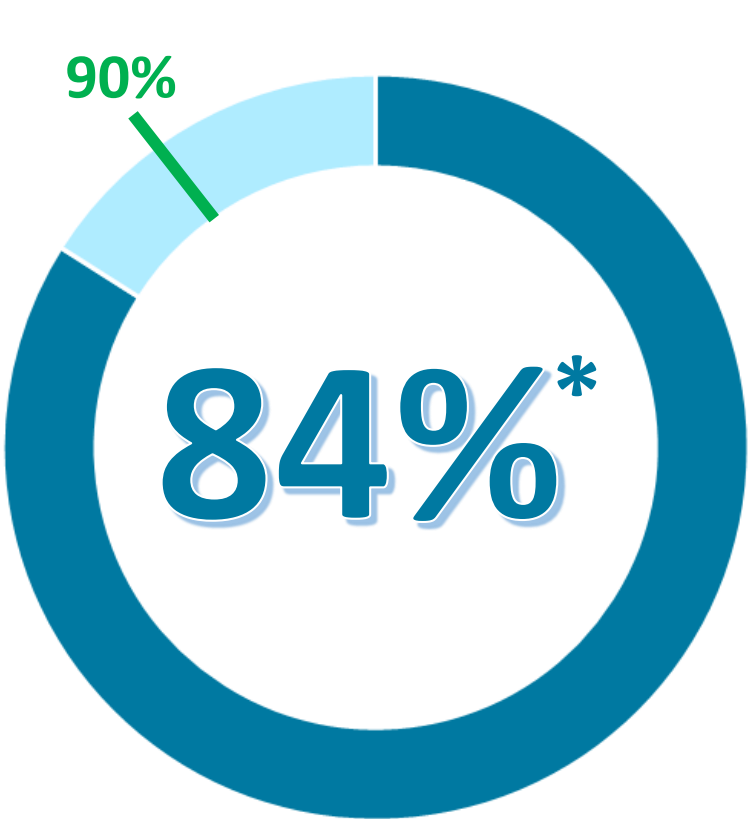
**DECREASE IN
THE NUMBER
OF PEOPLE
WHO
ACQUIRE HIV
(INCIDENCE)**

Achieving Together: 90/90/90 – Texas 2018

Diagnosis

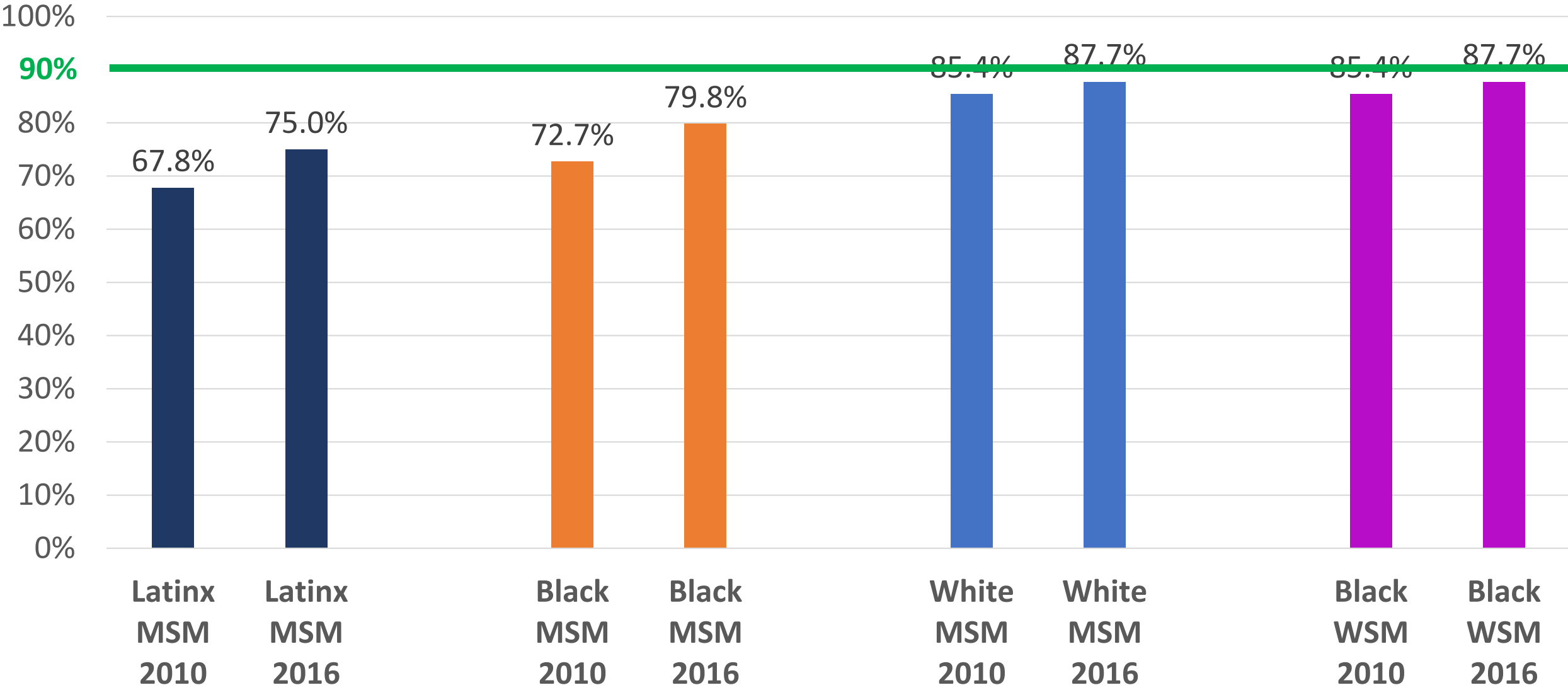
Retention in Care

*In-Care Viral
Suppression*

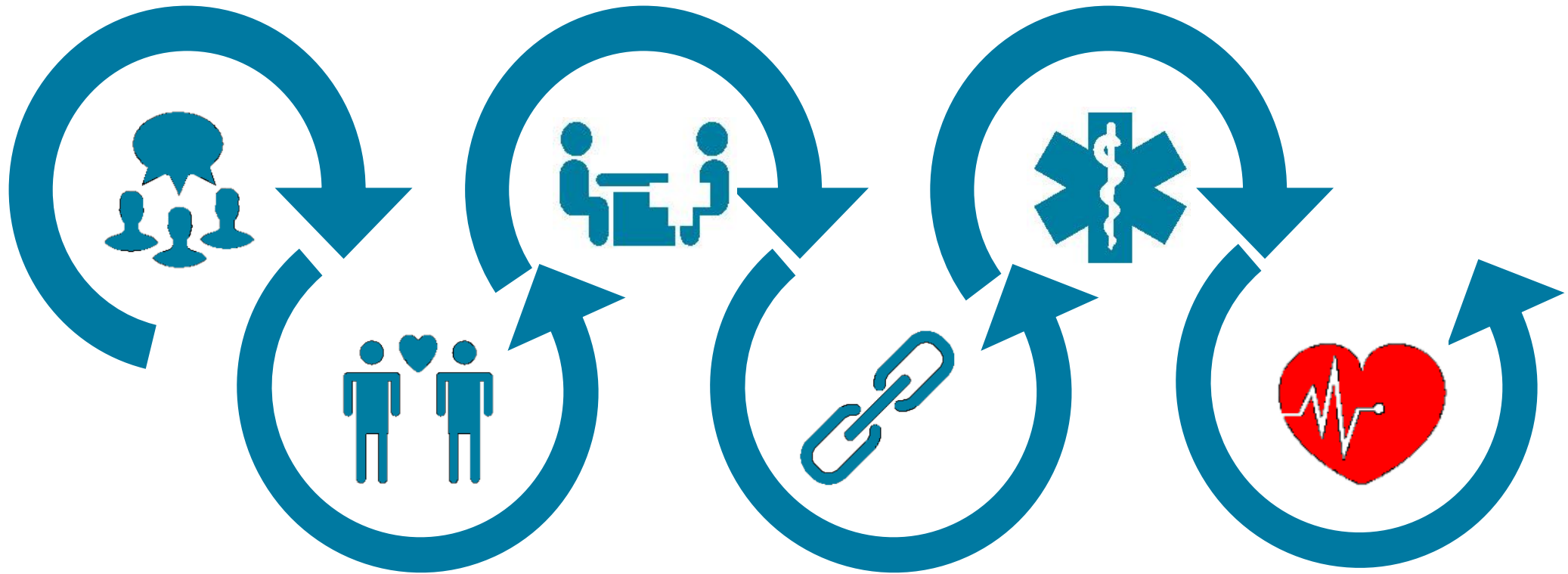


* 2017 estimate

Achieving Together: Diagnosis rate by population



HIV Care Continuum



Treatment Cascade Stoplight System

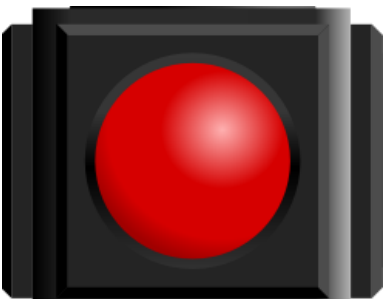
Retention In Care

< 69%

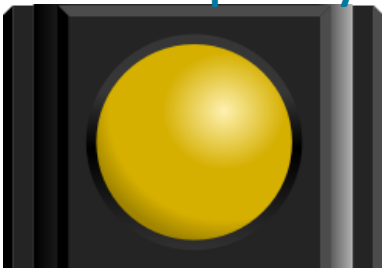
70% - 89%

90% <

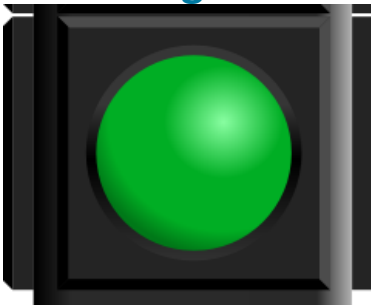
Stop and examine further, May be
a priority



May need to examine further, May
not be a priority



Maintain Current Activities, Look for
Promising Practices



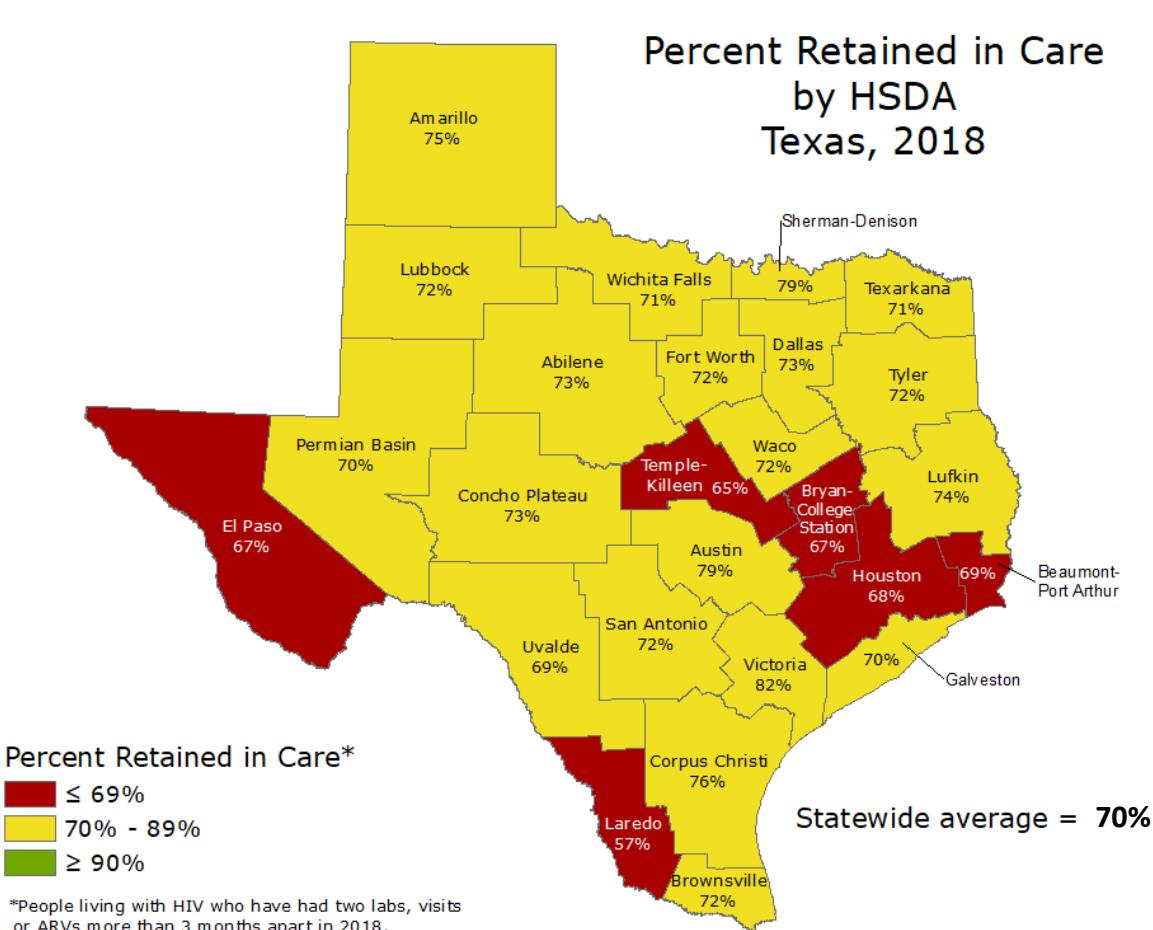
In-Care Viral Suppression

< 84%

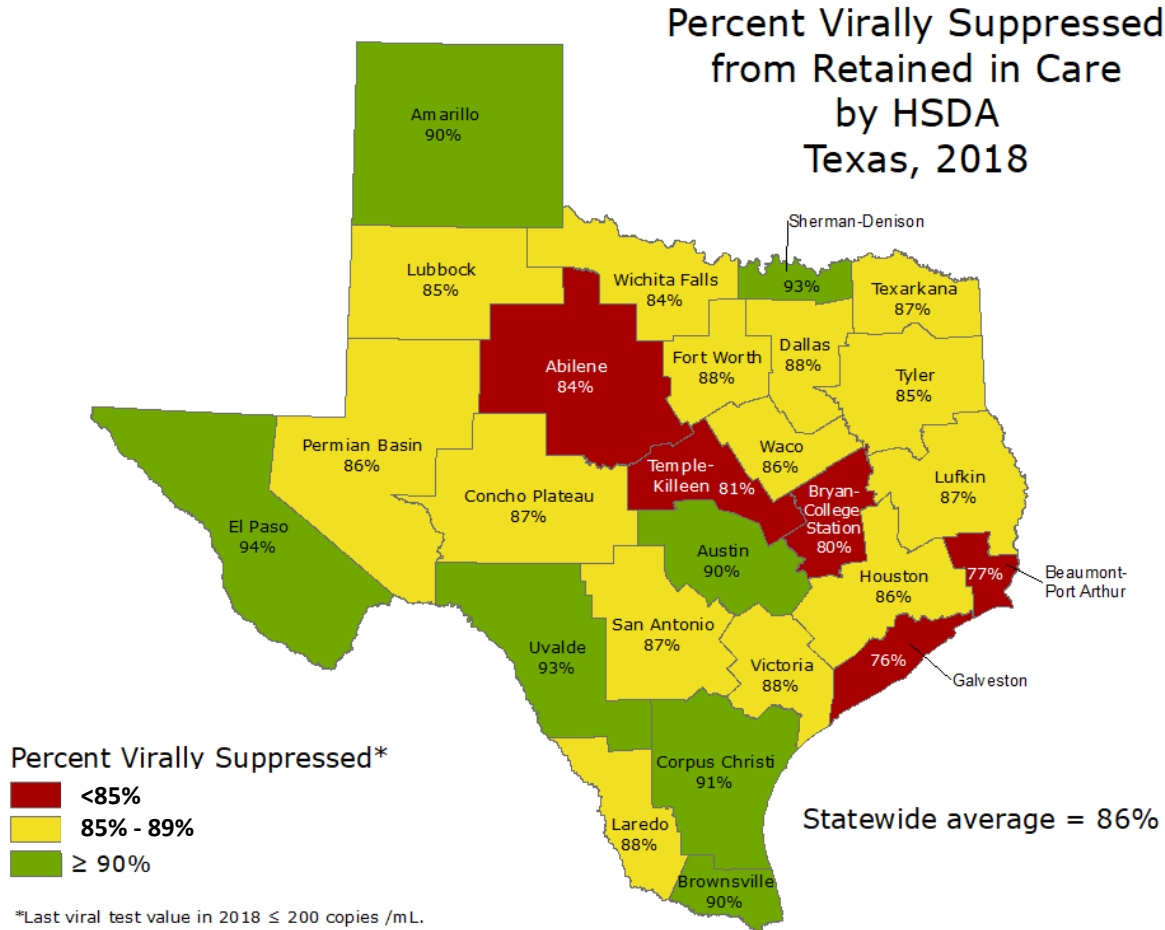
85% - 89%

90% <

Treatment Cascade Stoplight System – Texas 2018



Source: Texas eHARS, 2019



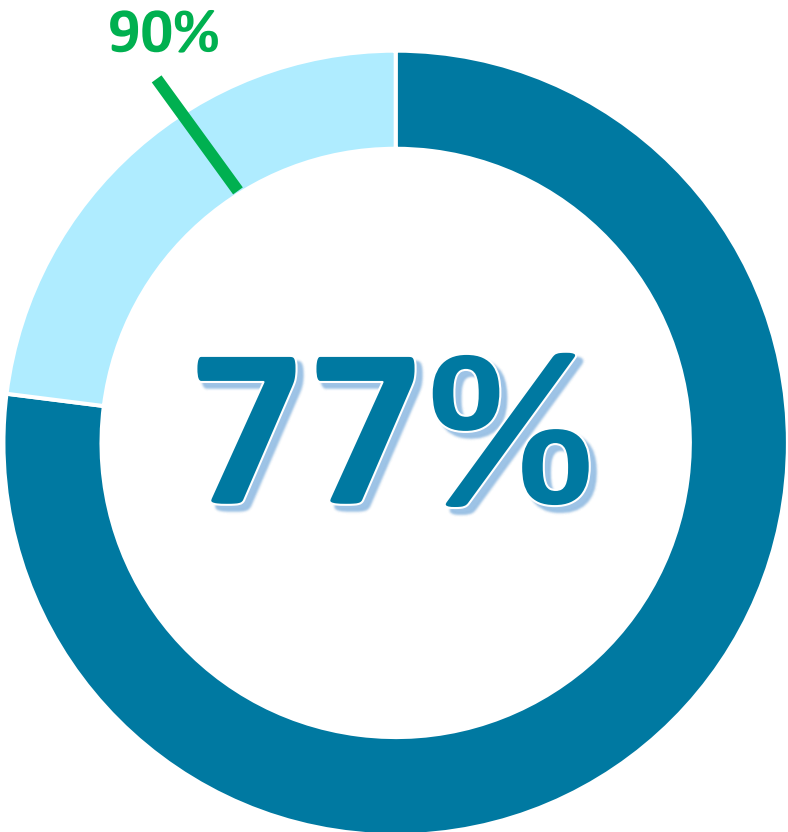
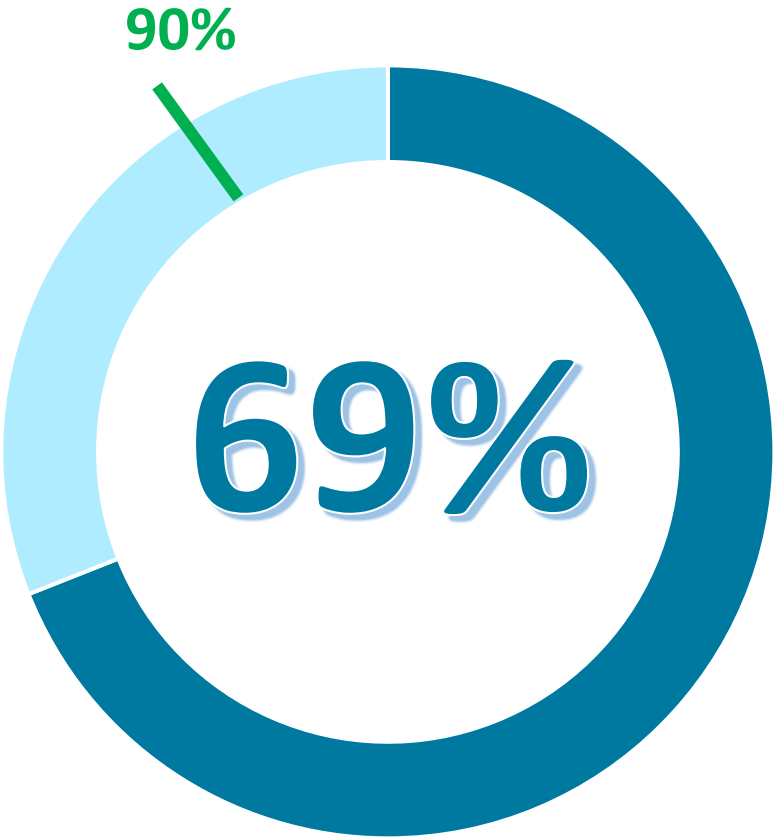
Source: Texas eHARS, 2019

Achieving Together: 90/90/90 – Beaumont 2018

Diagnosis

Retention in Care

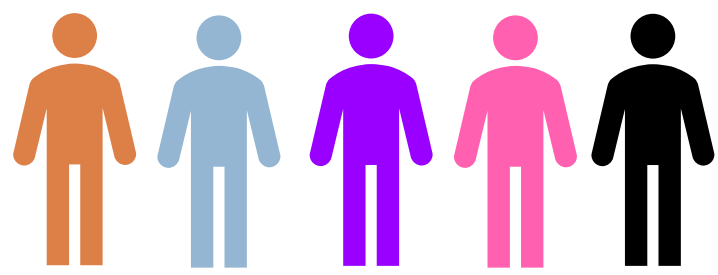
*In-Care Viral
Suppression*



** 2017 estimate*

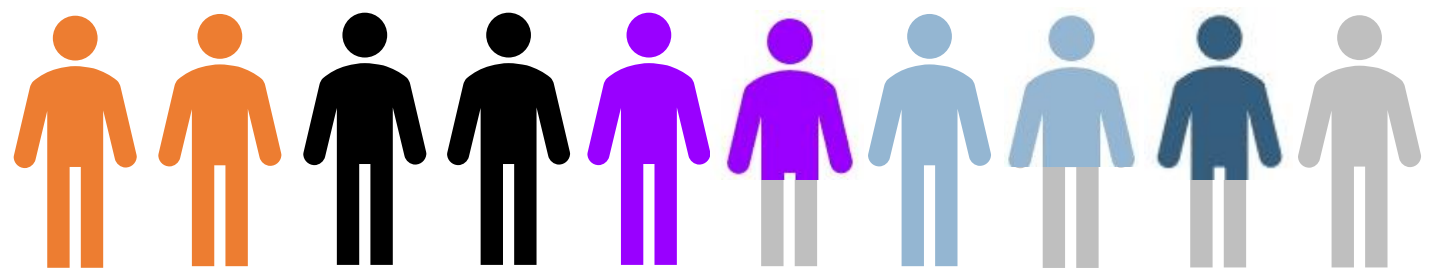
Priority Populations, Beaumont HSDA 2018

Locally Relevant
Populations for
Focused Prevention

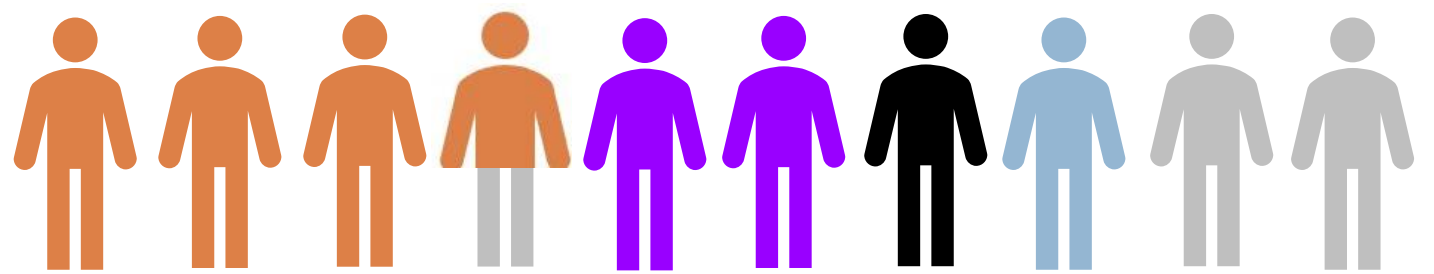


- **Latinx MSM**
- **White MSM**
- **Black MSM**
- **Black Women**
- **Transgender People**
- **PWID**

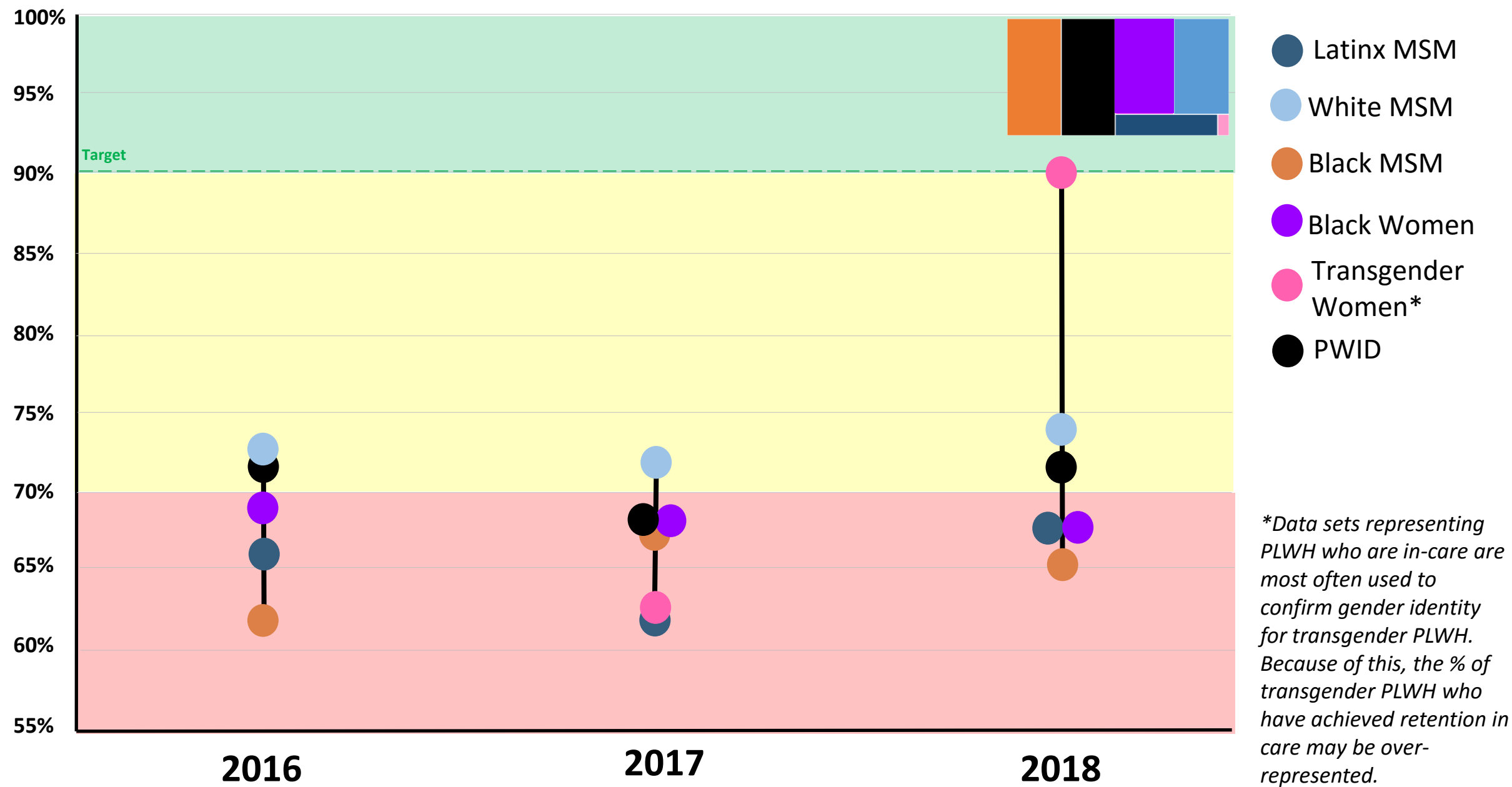
PLWH
2018 – 1,160



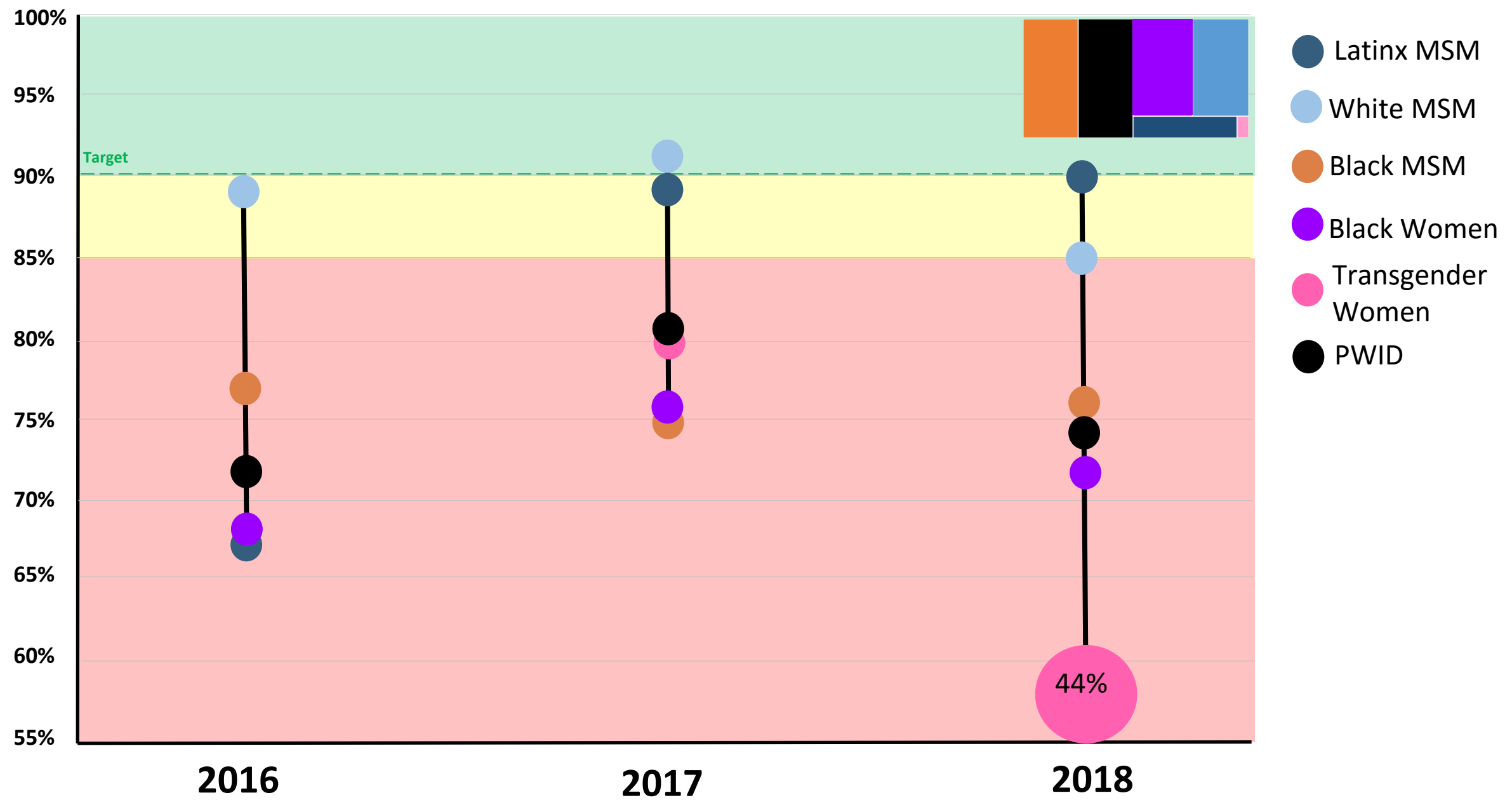
New Diagnoses
2018 – 61



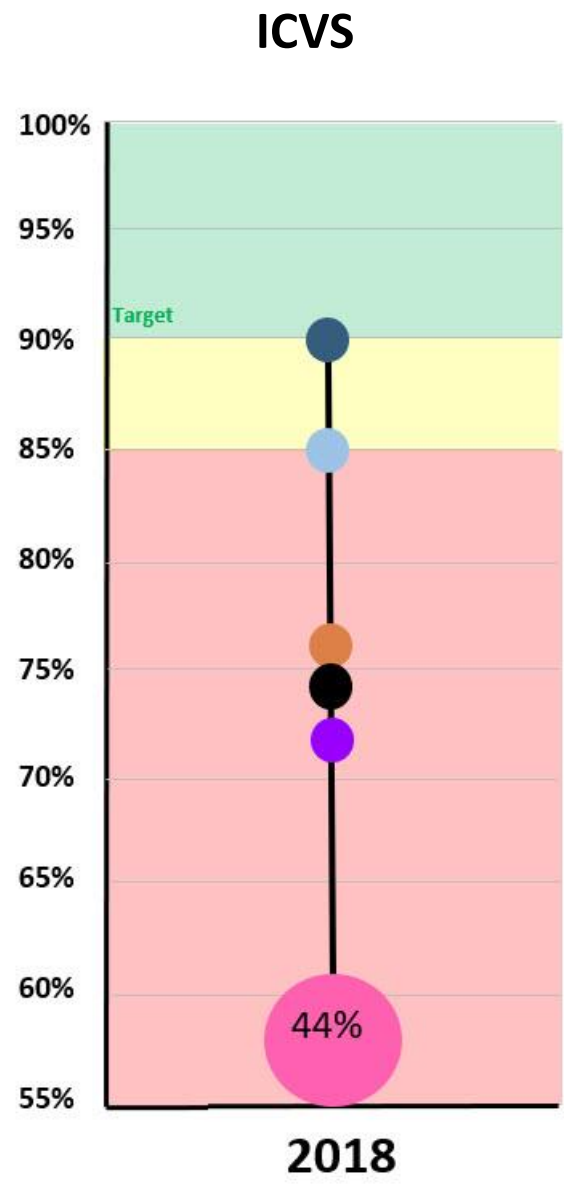
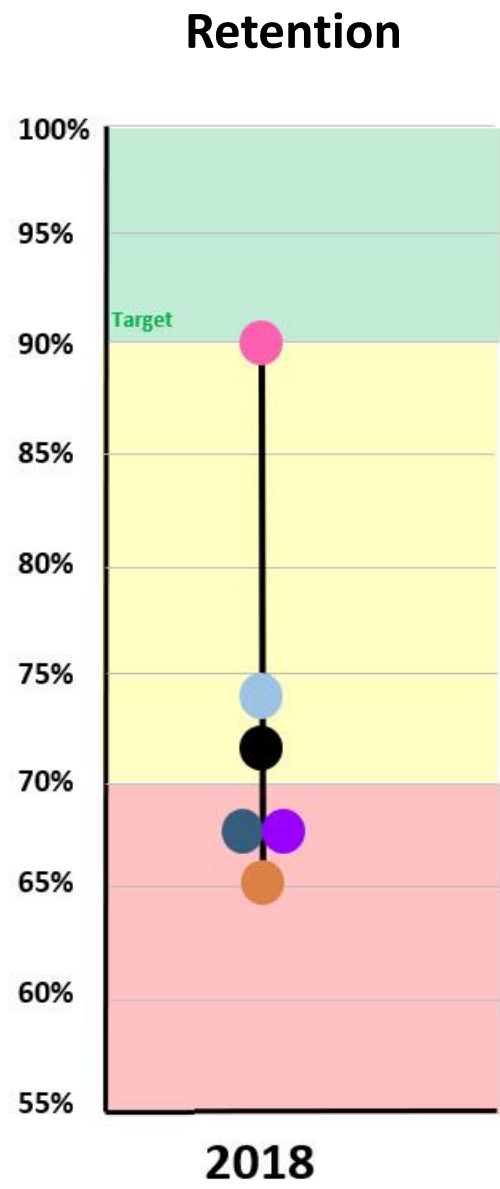
Retention in Care, Priority Populations, 2018



In-Care Viral Suppression, Priority Populations, 2018



Beaumont Retention and ICVS, 2018





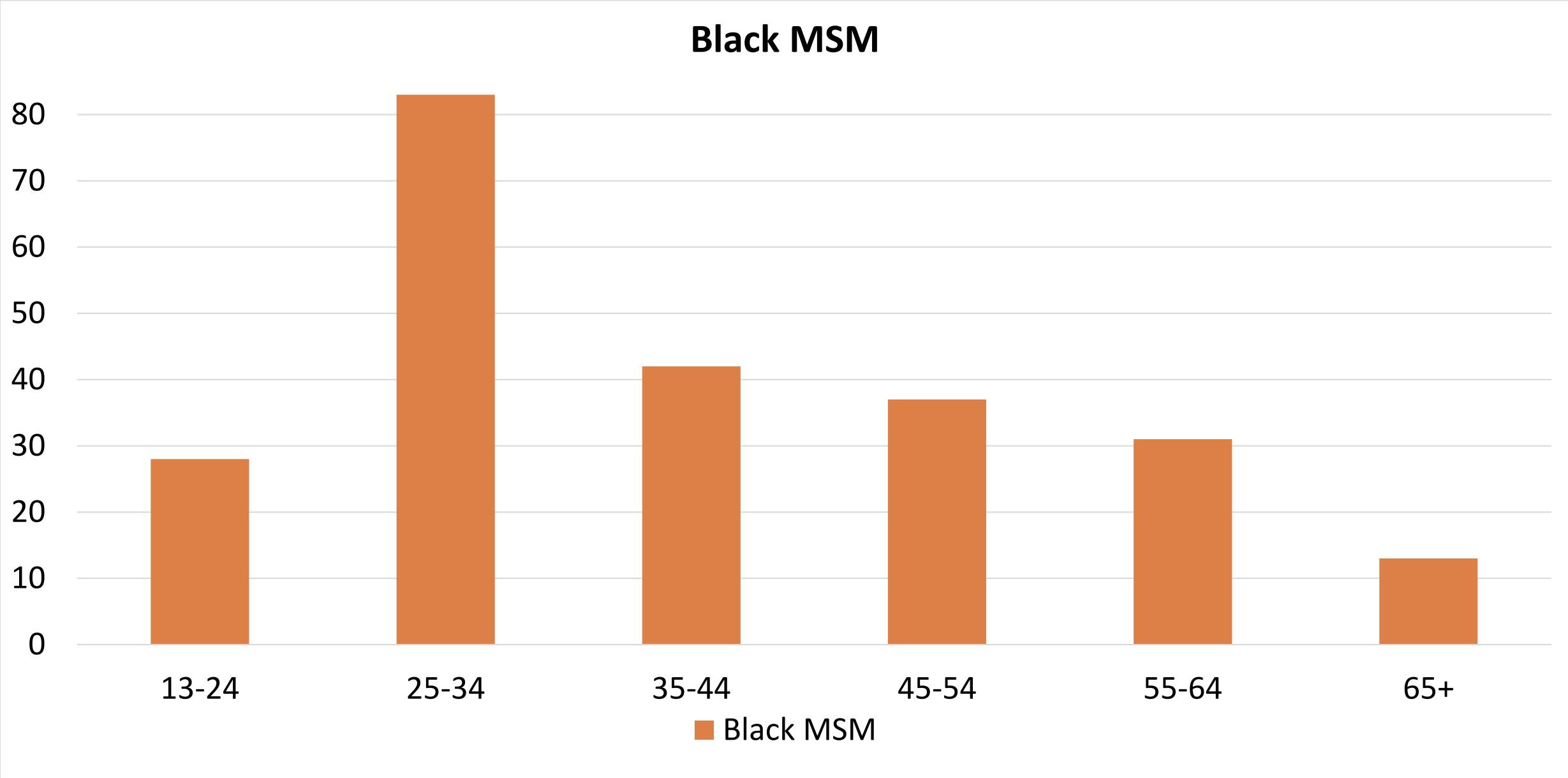
- Black MSM
- PWID
- Black Women



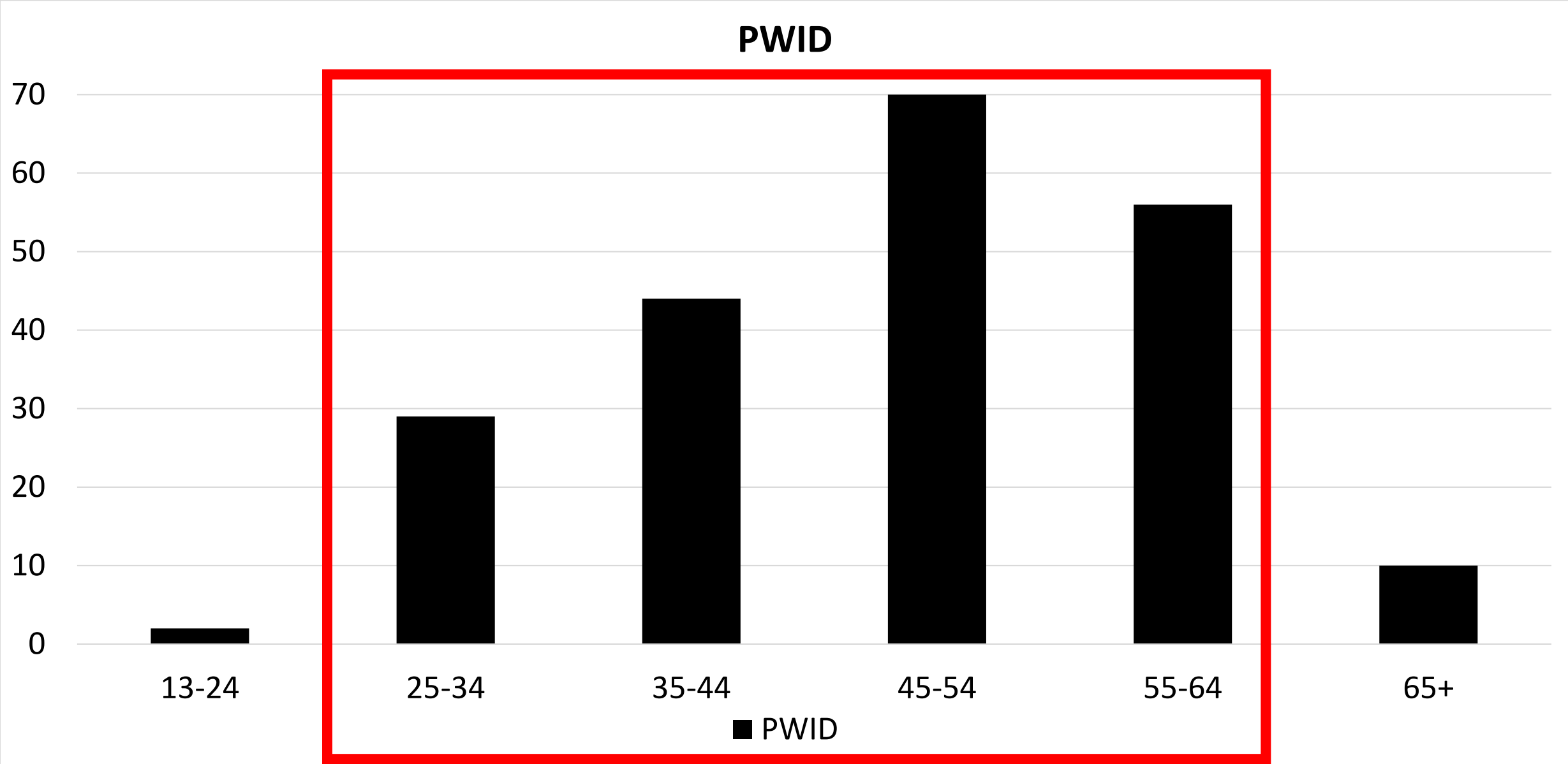
- Latinx MSM
- White MSM
- Black MSM
- Black Women
- Transgender Women*
- PWID

**Data sets representing PLWH who are in-care are most often used to confirm gender identity for transgender PLWH. Because of this, the % of transgender PLWH who have achieved retention in care may be over-represented.*

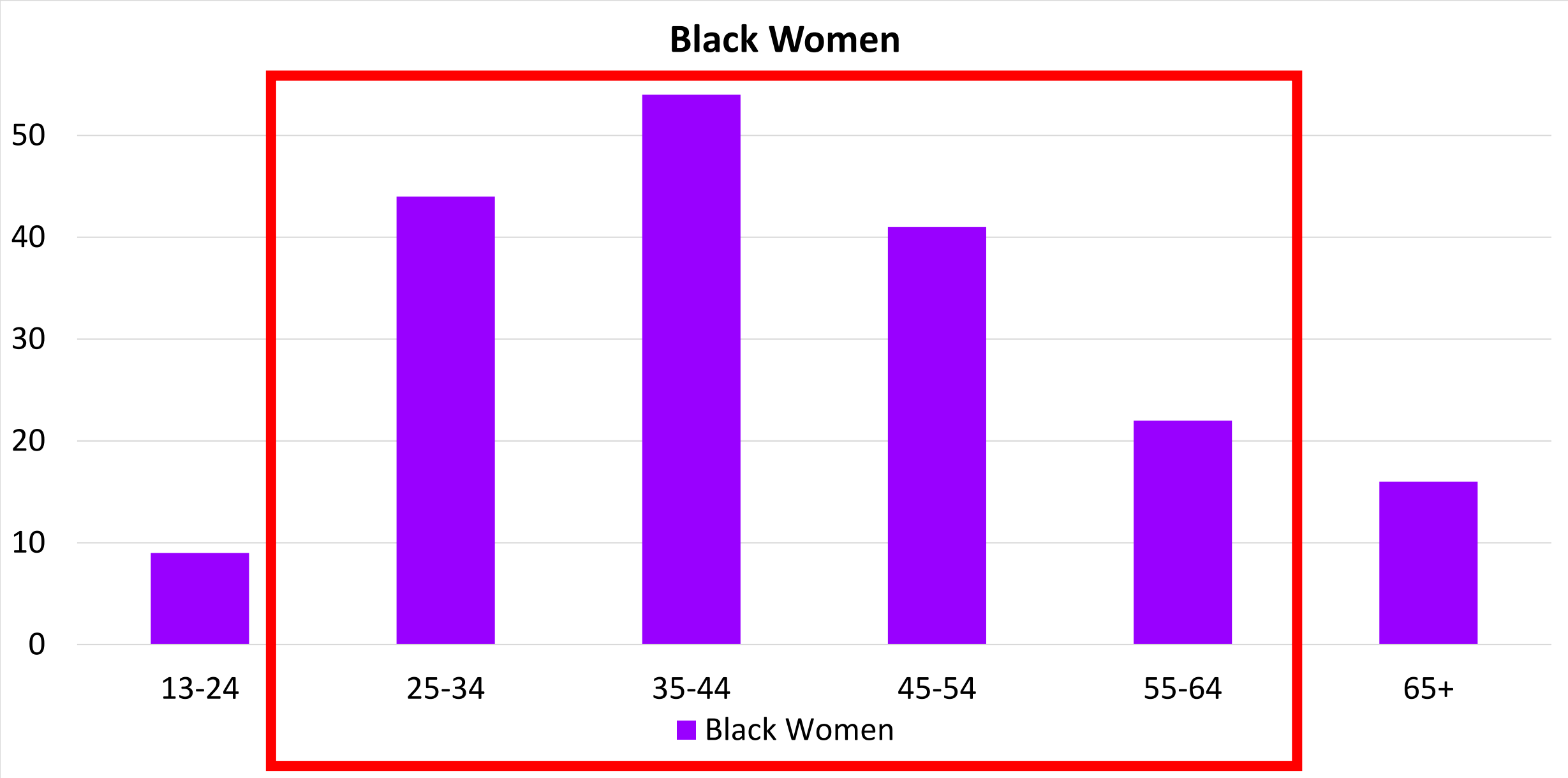
PLWH, by age, 2018 – Beaumont HSDA



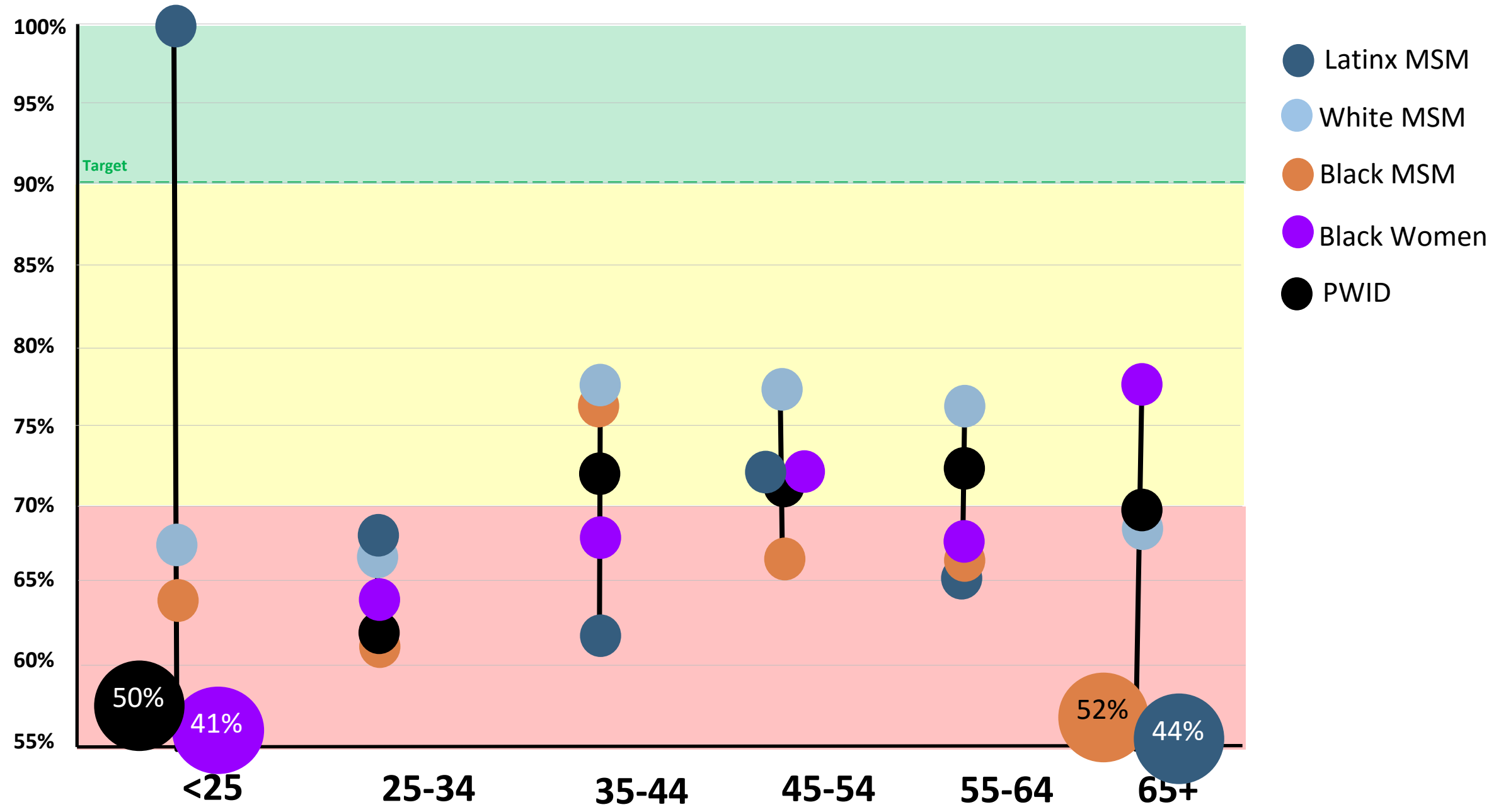
PLWH, by age, 2018 – Beaumont HSDA



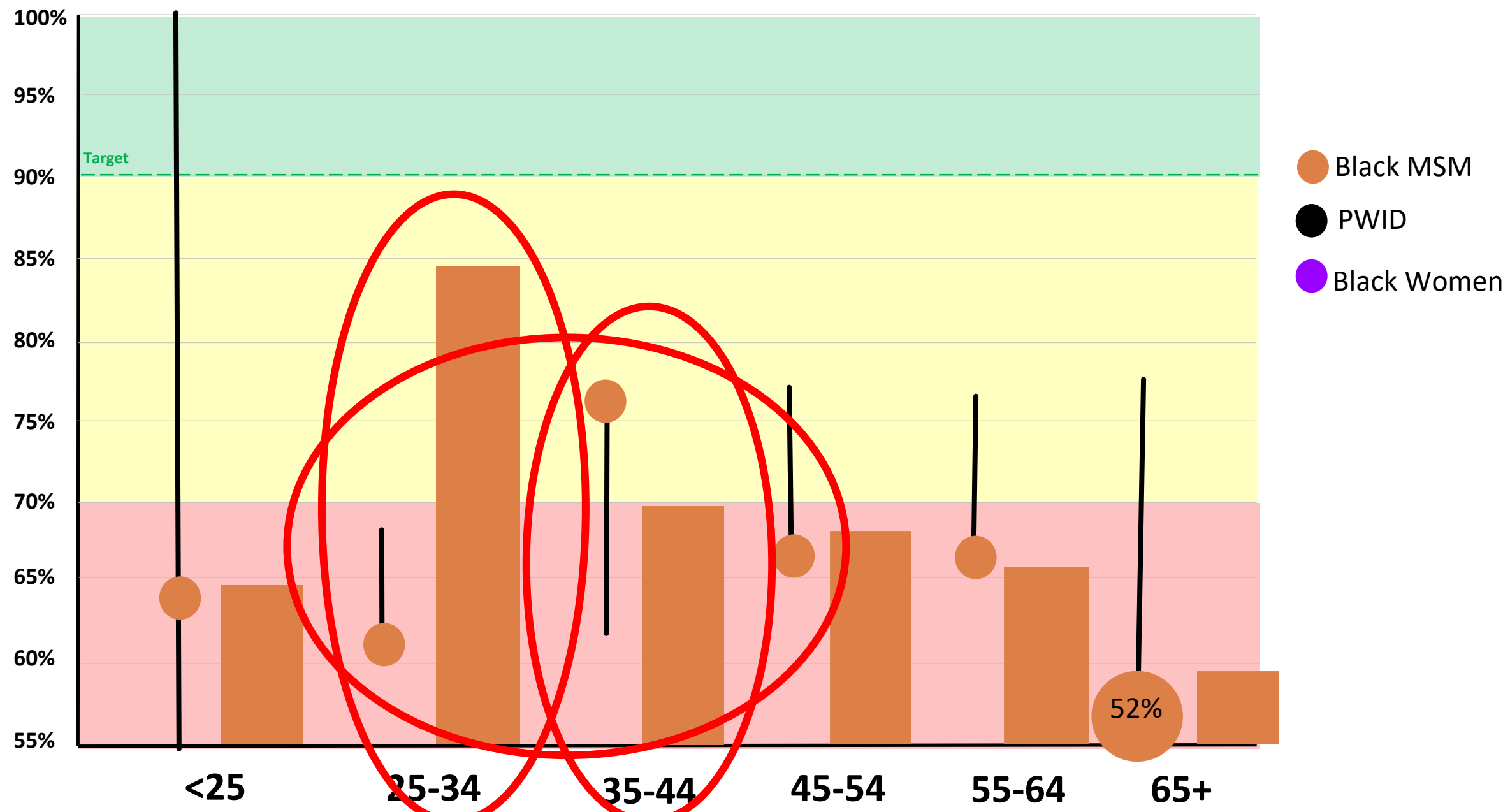
PLWH, by age, 2018 – Beaumont HSDA



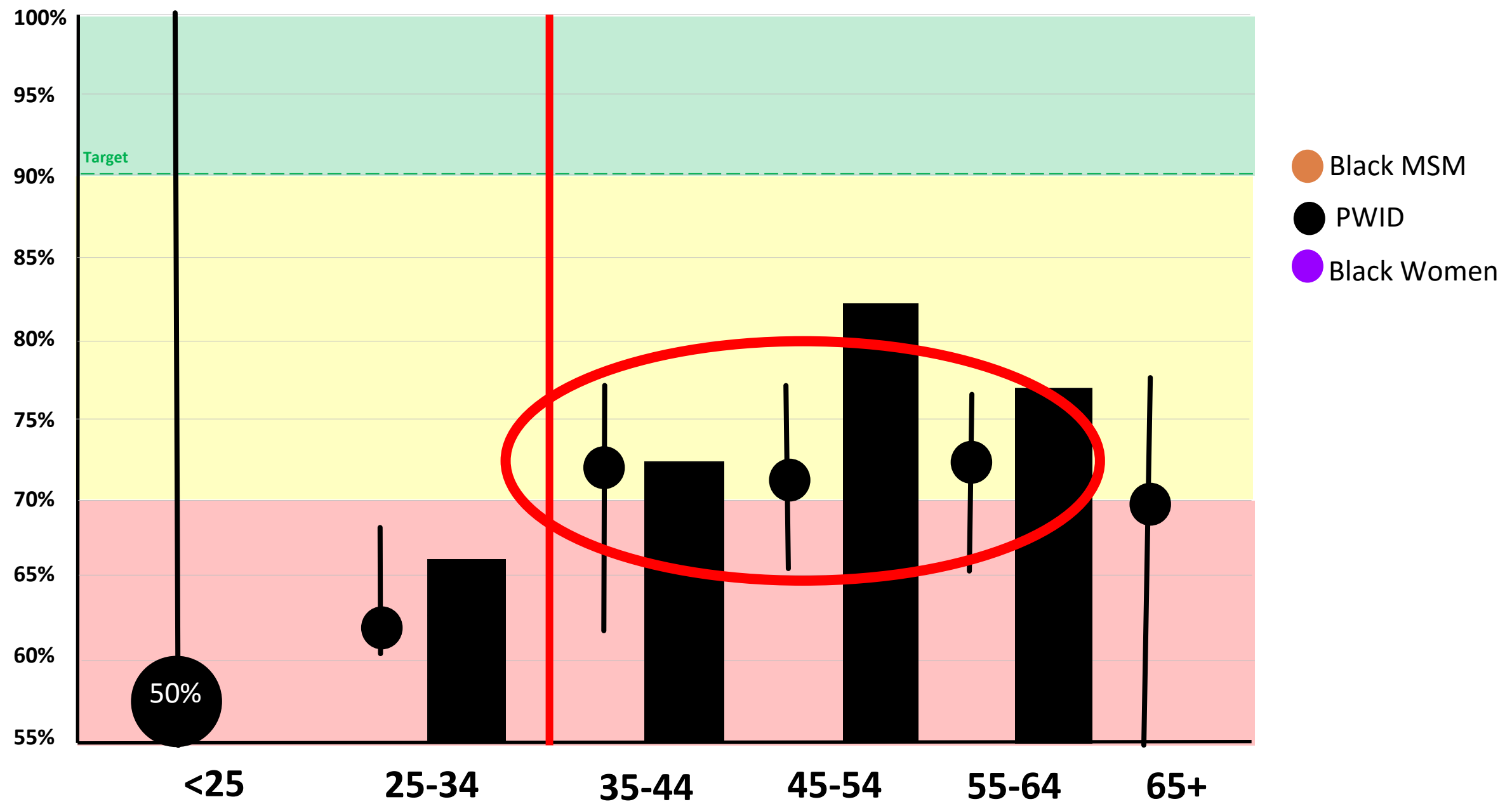
Retention in Care, Priority Populations, 2018



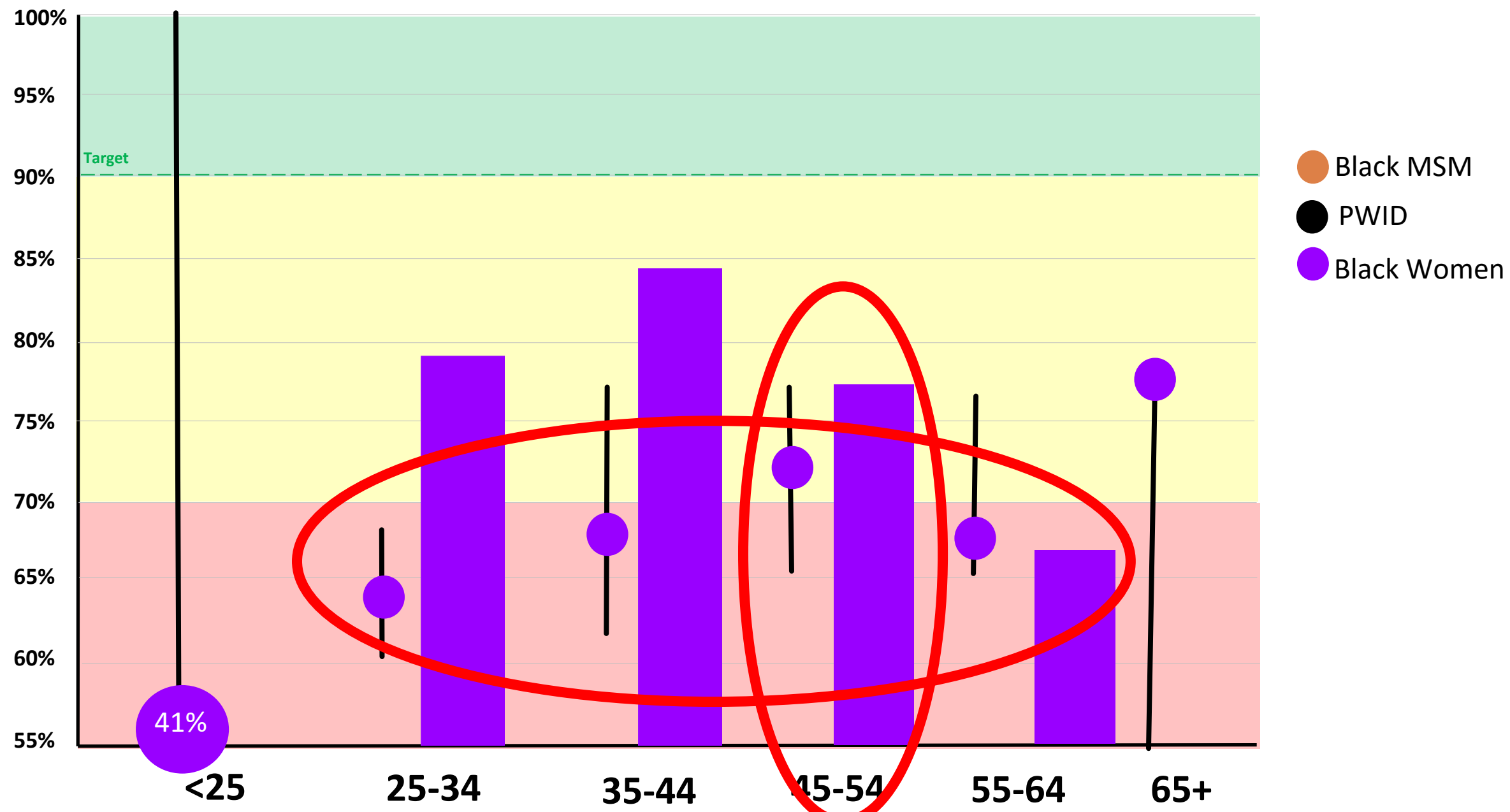
Retention in Care, Priority Populations, 2018



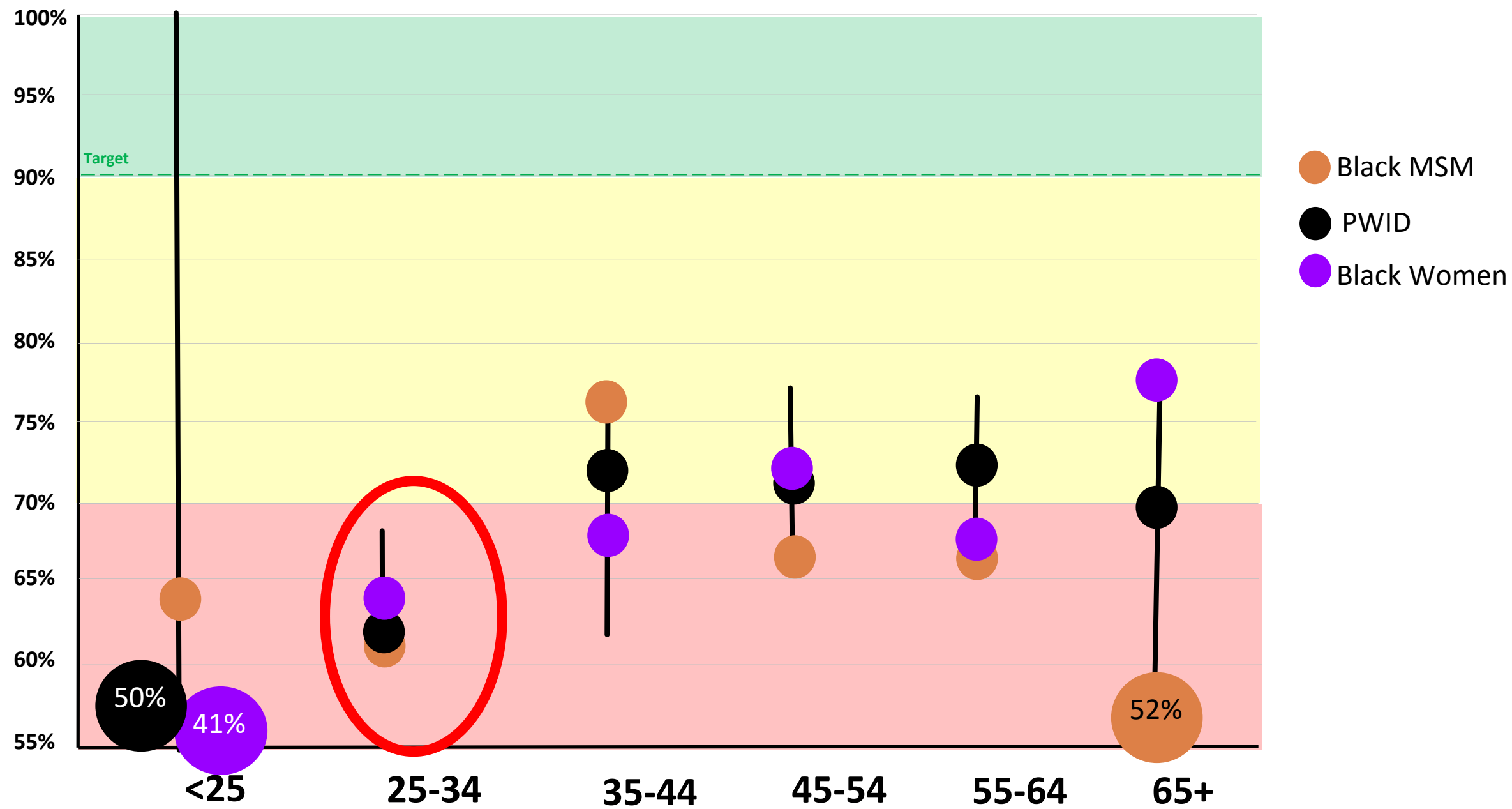
Retention in Care, Priority Populations, 2018



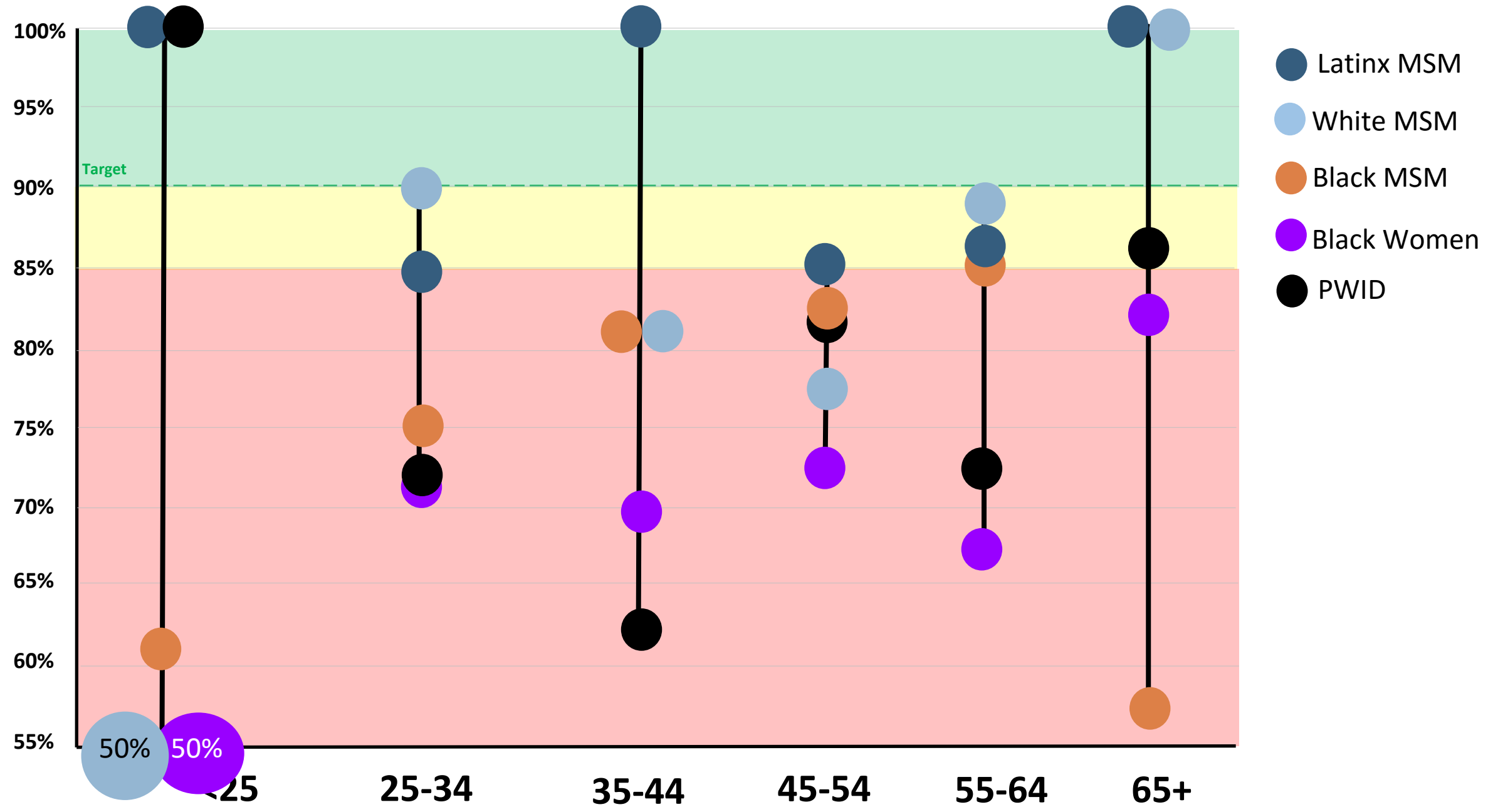
Retention in Care, Priority Populations, 2018



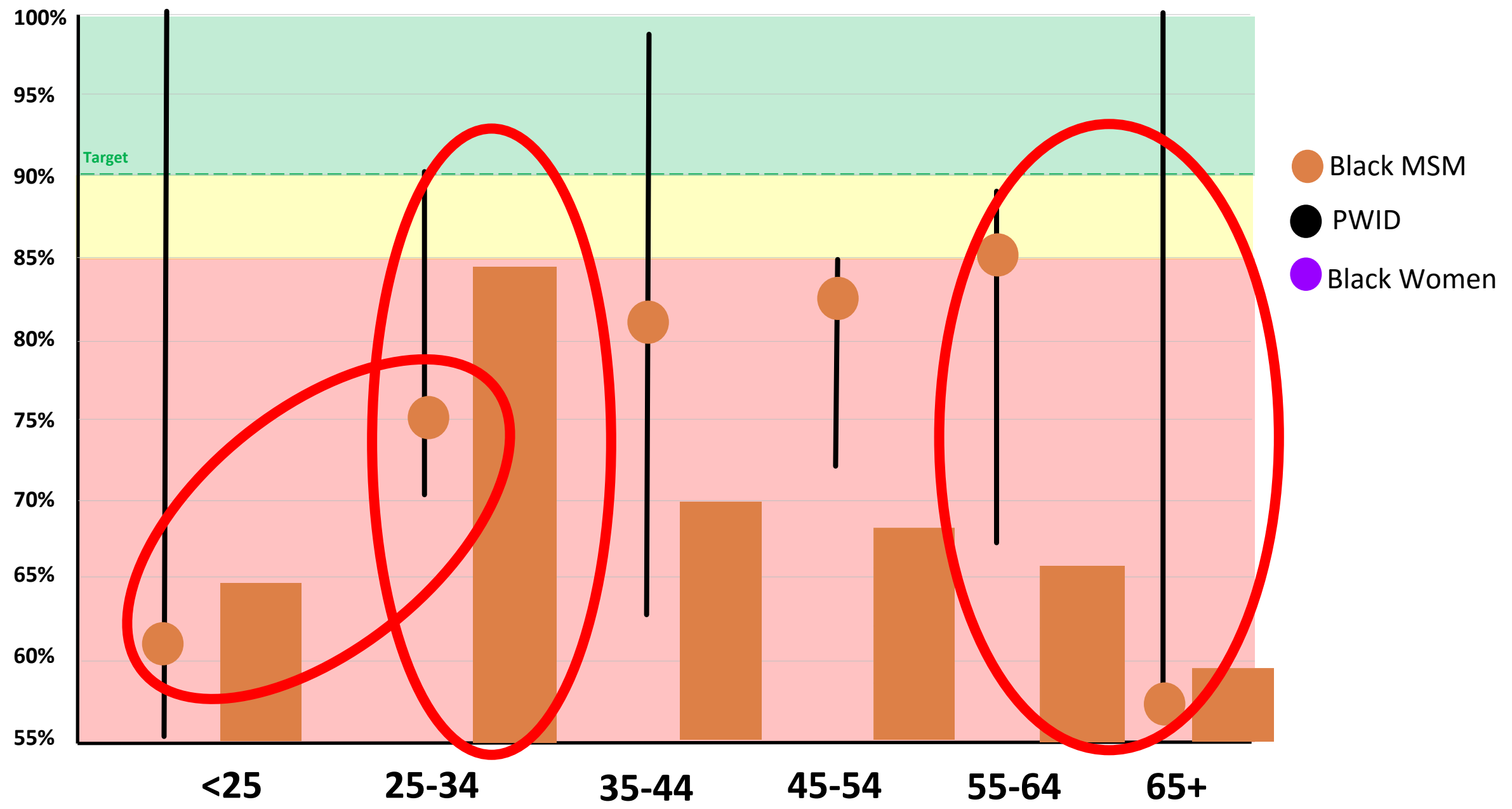
Retention in Care, Priority Populations, 2018



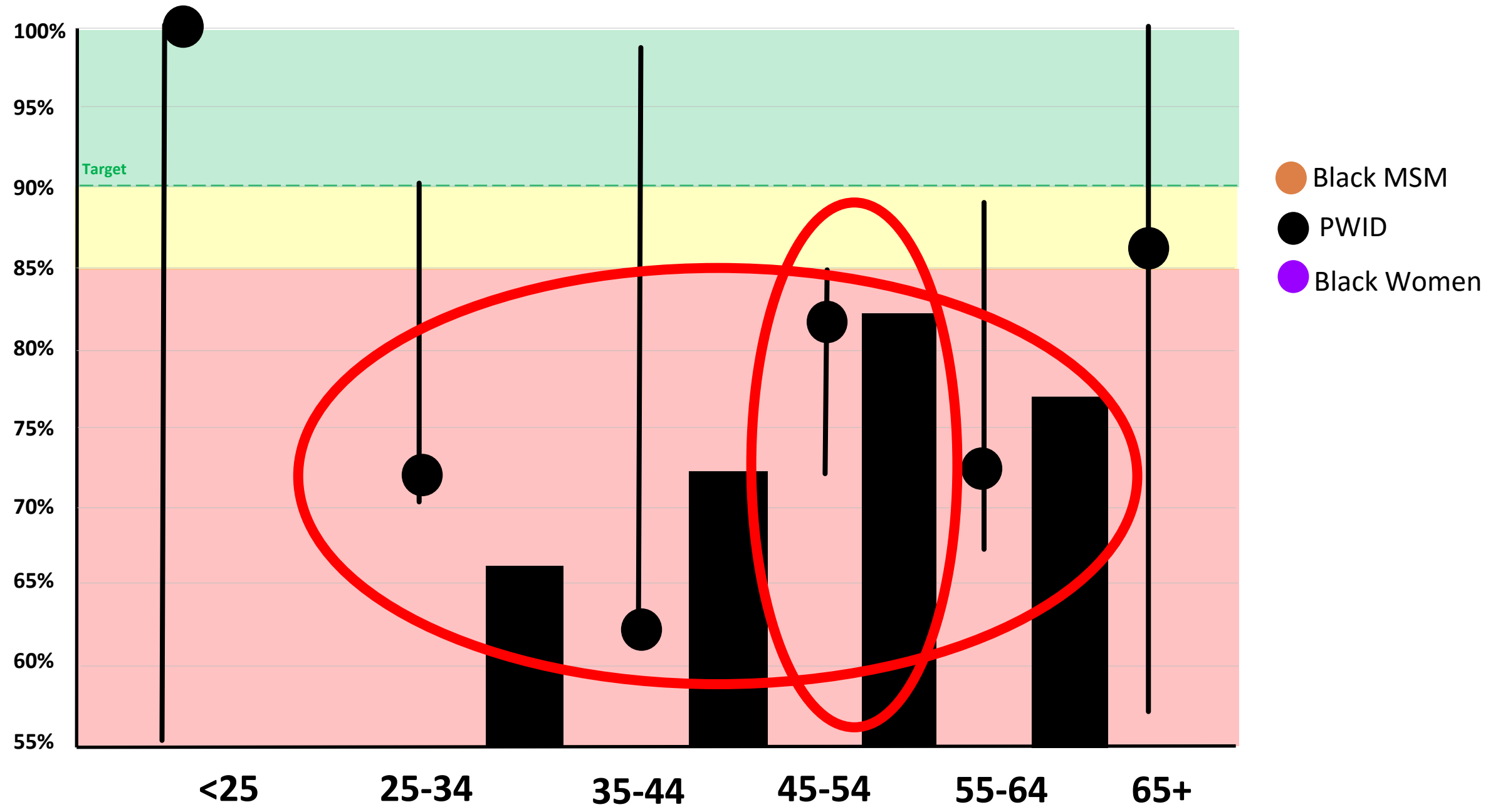
In-Care Viral Suppression, Priority Populations, 2018



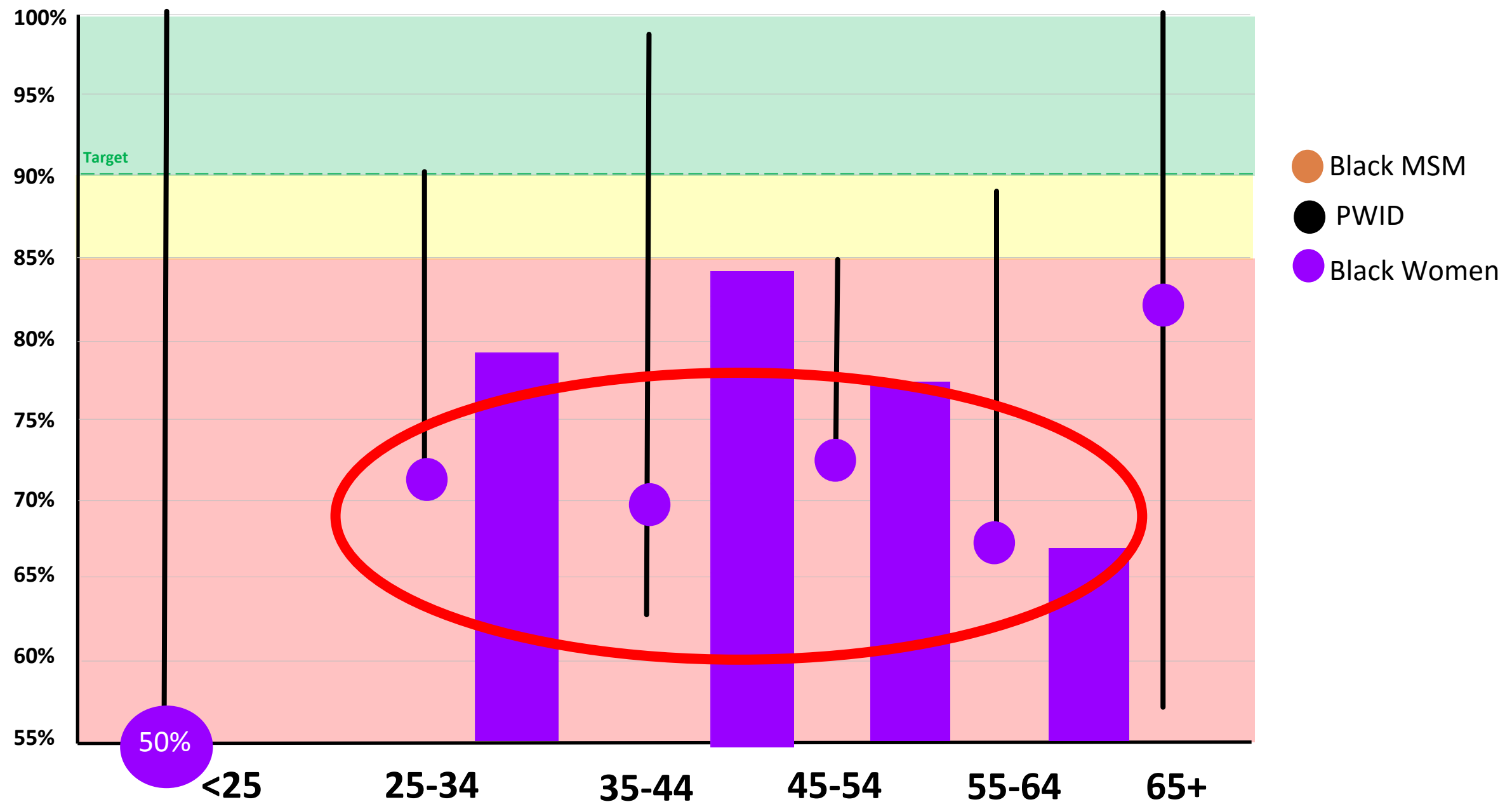
In-Care Viral Suppression, Priority Populations, 2018



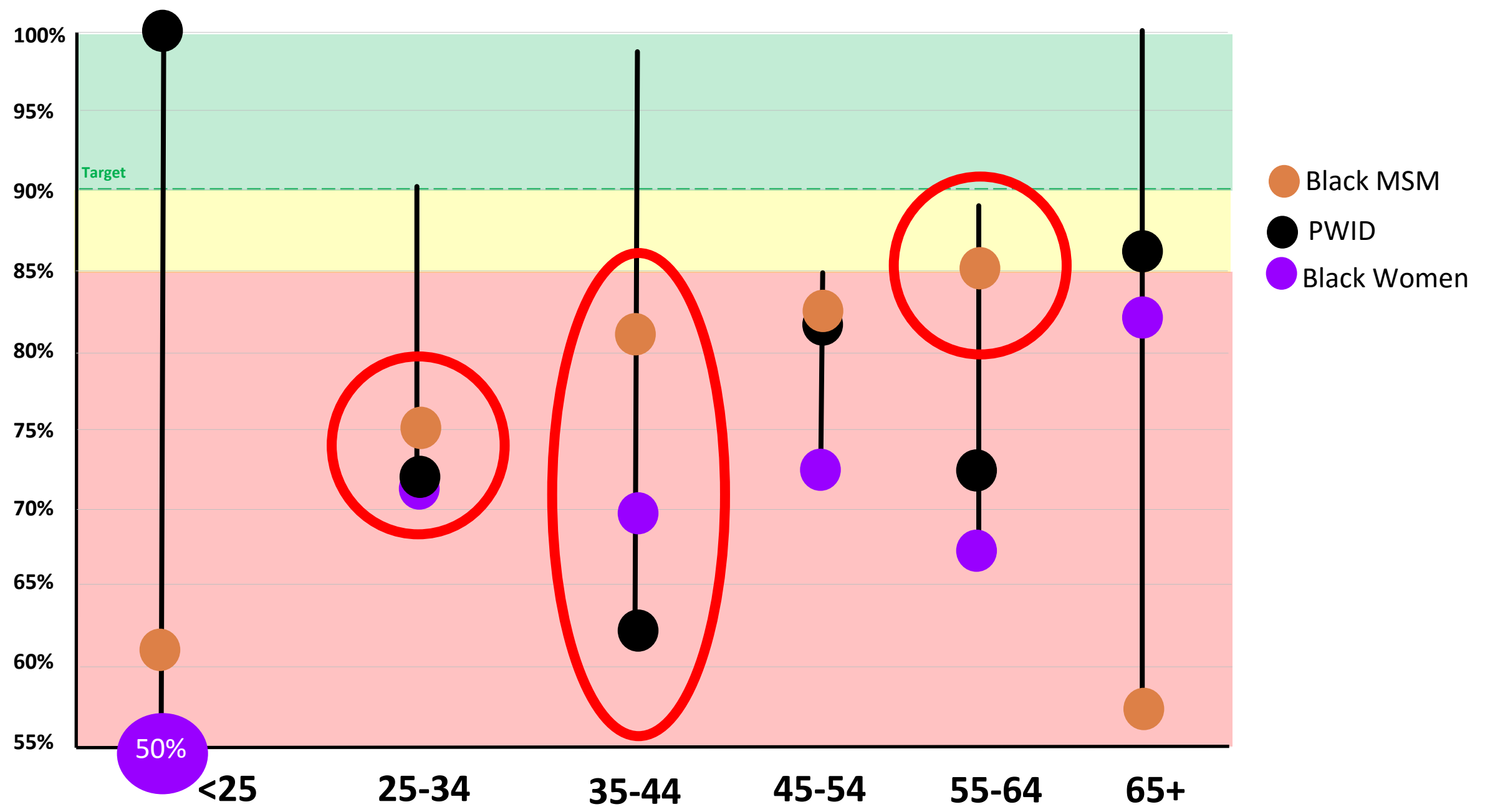
In-Care Viral Suppression, Priority Populations, 2018



In-Care Viral Suppression, Priority Populations, 2018

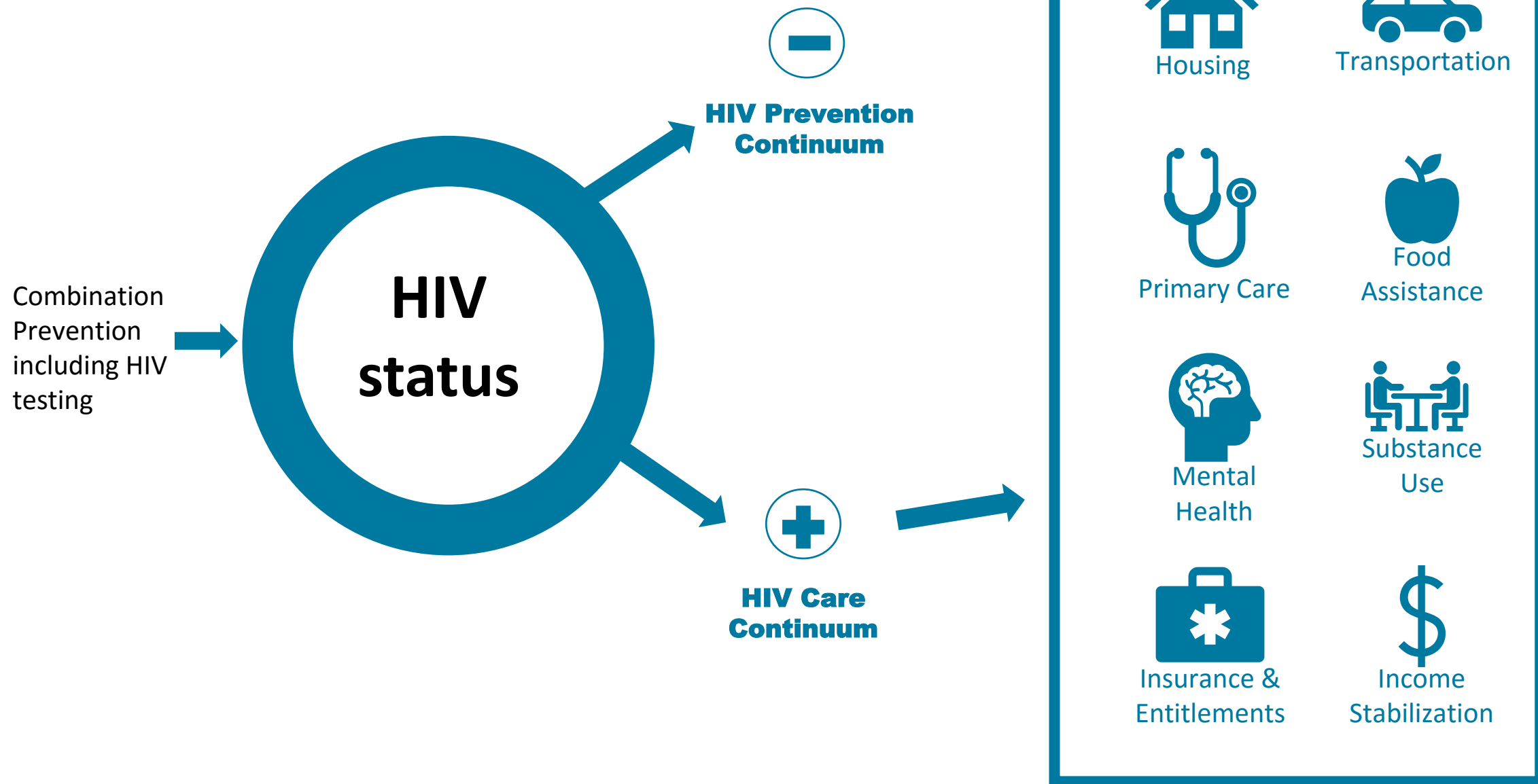


In-Care Viral Suppression, Priority Populations, 2018

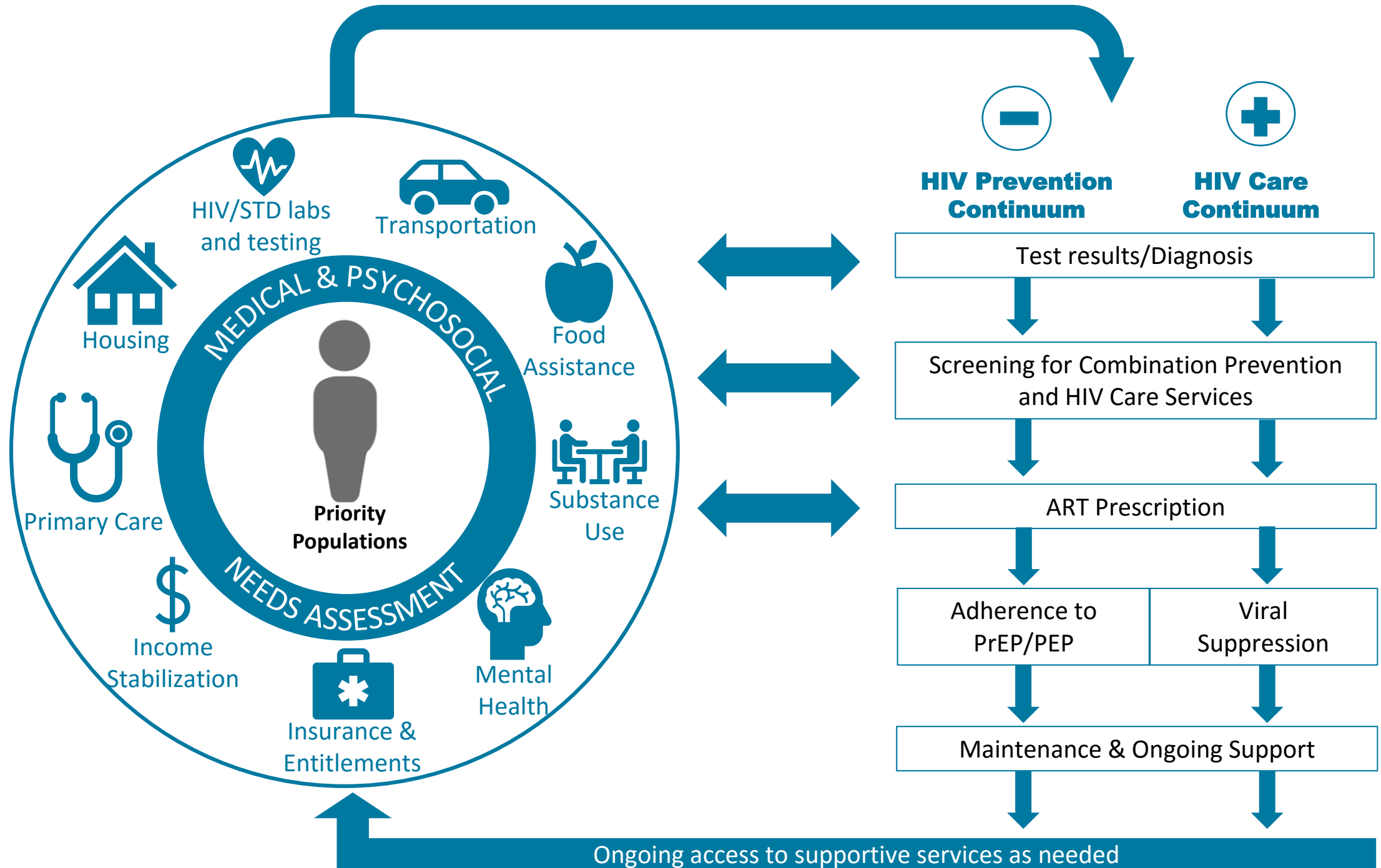


NEUTRAL STATUS

Current System



STATUS NEUTRAL



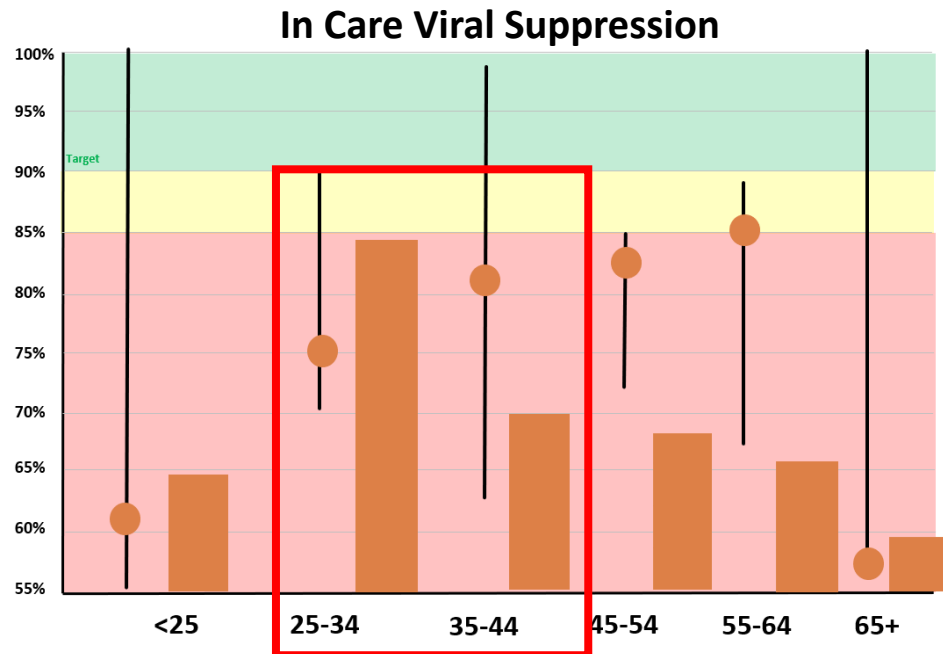
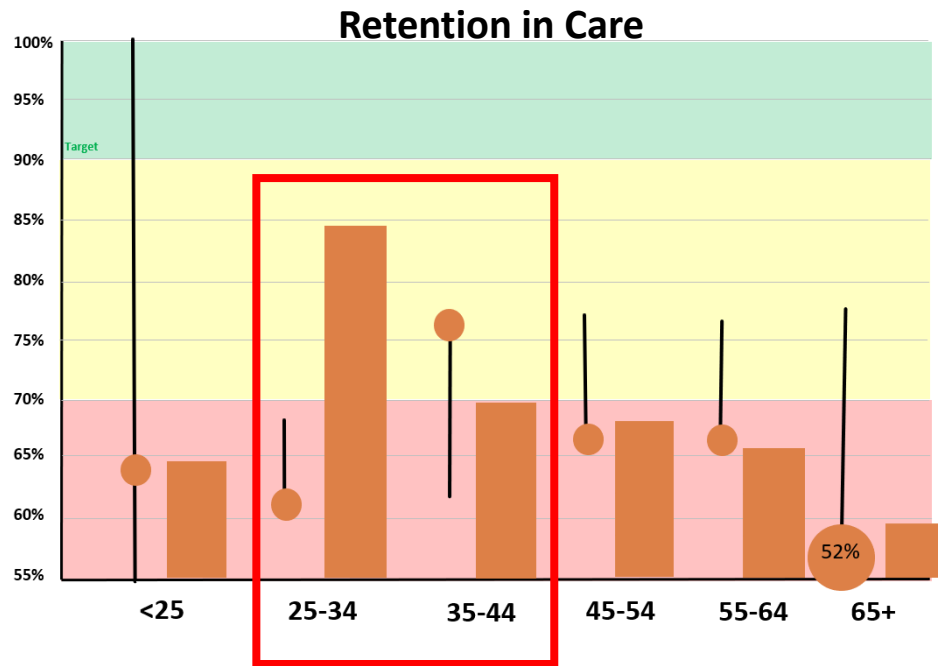
Black Gay, Bisexual and other MSM

What are their priorities?

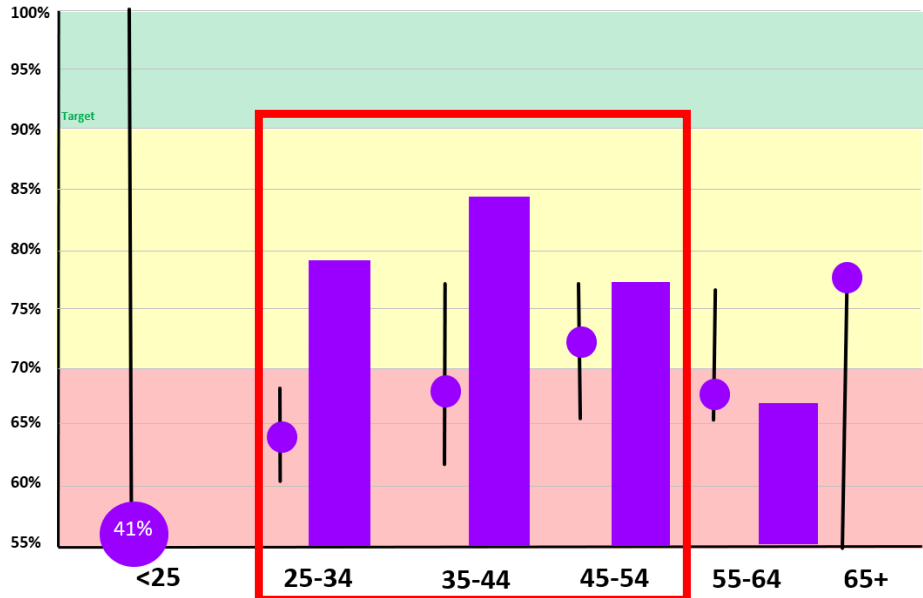
What are the day to day issues that occupy their time/energy?

Social life – many ppl come to Houston. Bc of LGBT stigma, navigate to bigger city for social life, etc. Family and church. Could Deondre be a popular opinion leader in Beaumont to increase awareness of HIV and anti-stigma work? To feel secure in all areas of life.

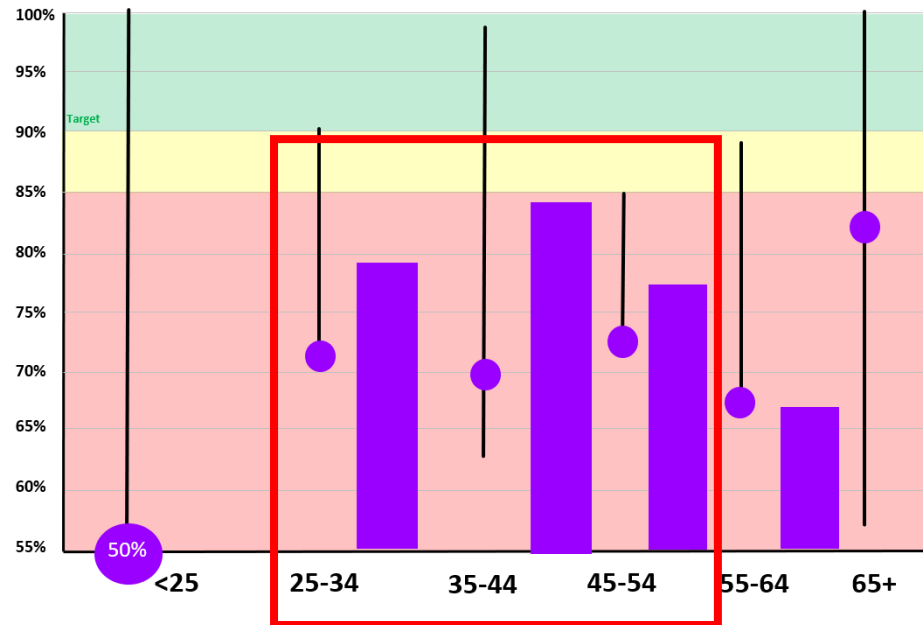
What's their experience with healthcare? What do they think about going to the doctor? What do they like/dislike about prior or current experience with trying to manage their health?



Retention in Care



In Care Viral Suppression



Black Women

What are their priorities?

What are the day to day issues that occupy their time/energy?

Family. Work. School. Restarting after every natural disaster. Housing, being able to feed children. Relationships – esp domestic violence, unsafe relationships. Child care. Transportation.

What's their experience with healthcare?

What do they think about going to the doctor? What do they like/dislike about prior or current experience with trying to manage their health?

Use reproductive health framework – many pregnant women with HIV come from Beaumont.

PWID

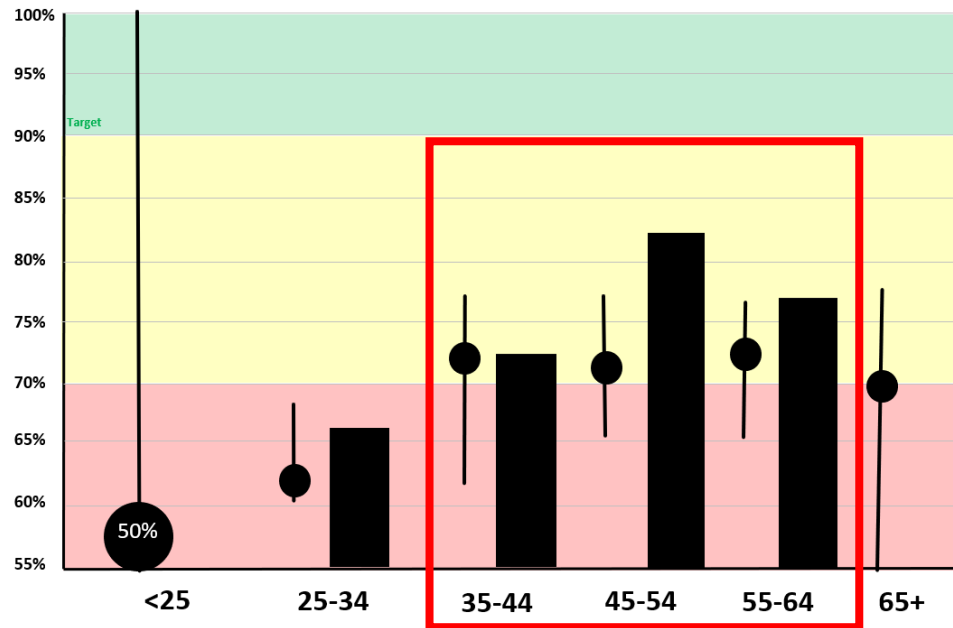
What are their priorities?

What are the day to day issues that occupy their time/energy?

What's their experience with healthcare?

What do they think about going to the doctor? What do they like/dislike about prior or current experience with trying to manage their health?

Retention in Care



In Care Viral Suppression

