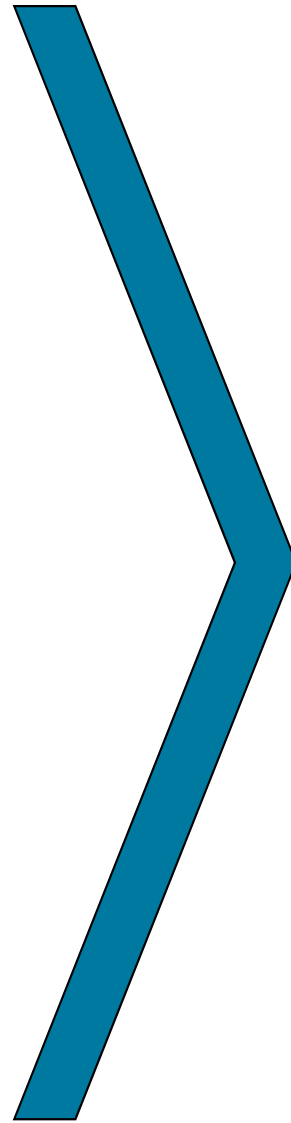




# TRENDS

*2018 Houston HSDA Continuum of Care  
data overview*



DATA

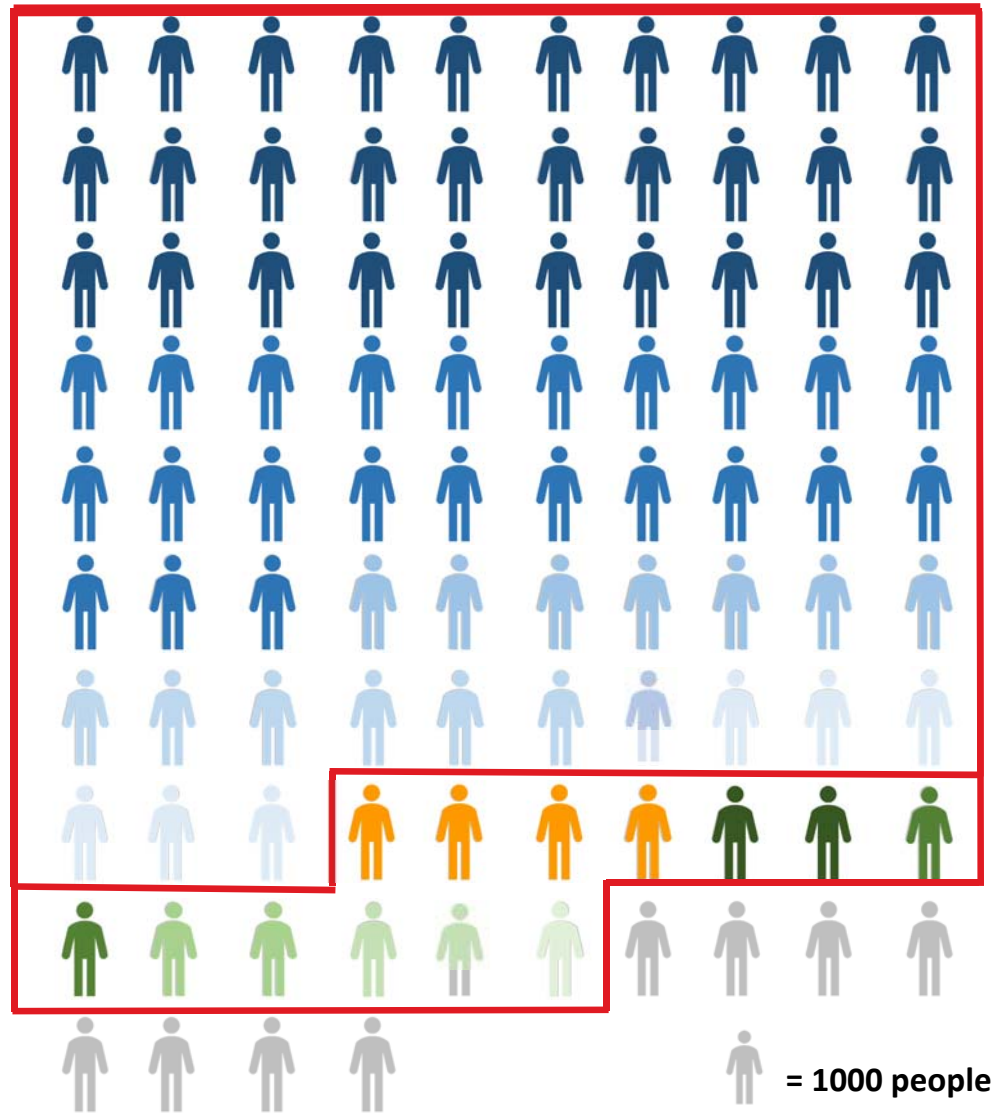
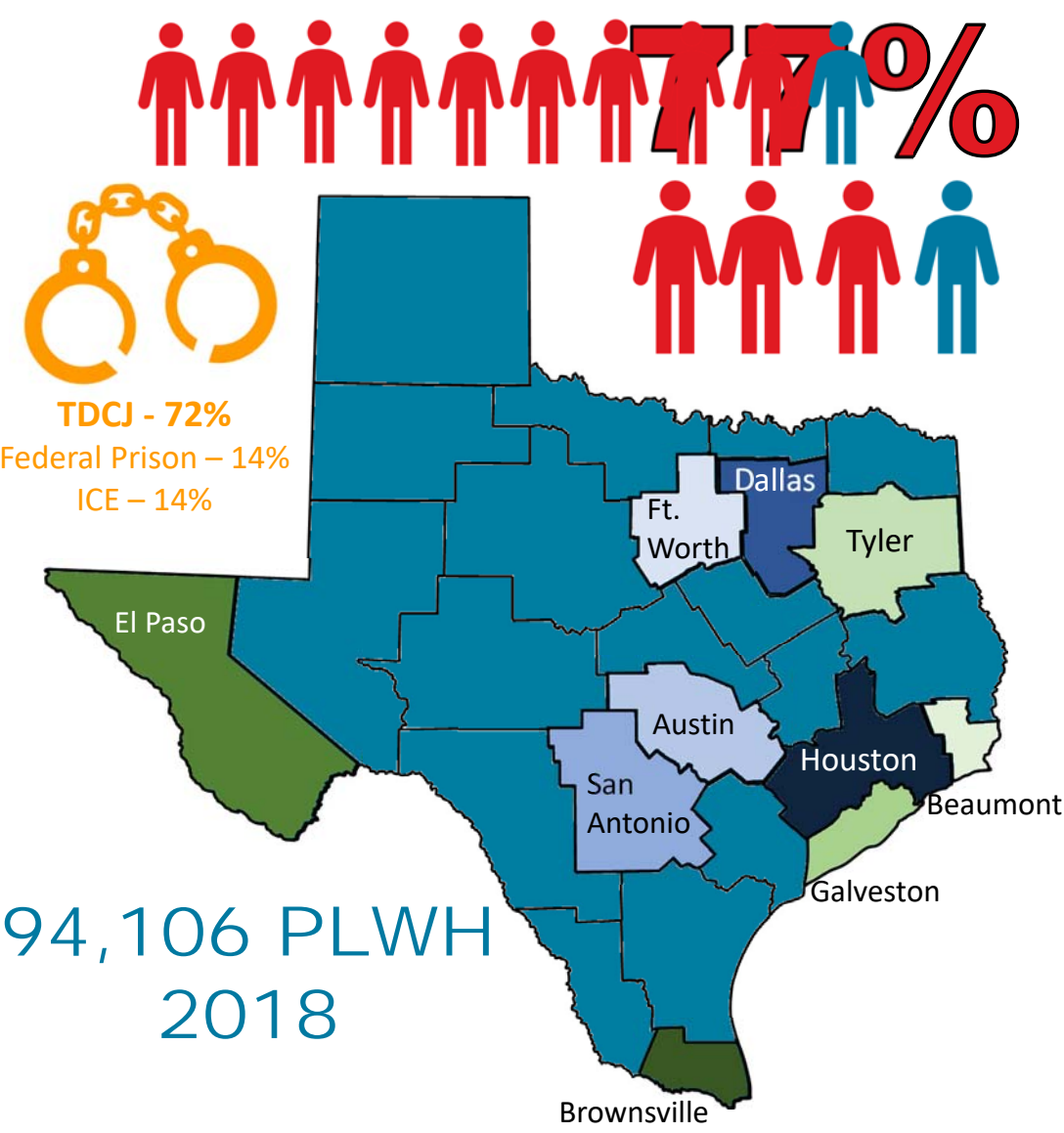
What health disparities exist?

What populations are most impacted by HIV?

What parts of our system are working well?

What parts of our system aren't meeting the needs of communities?

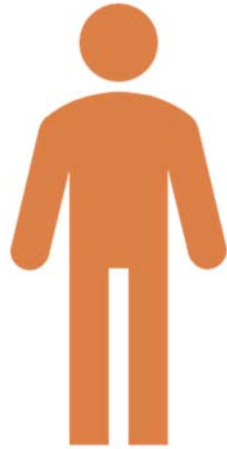




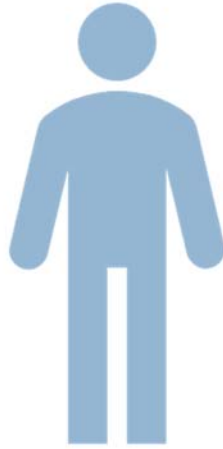
# Texas Priority Populations



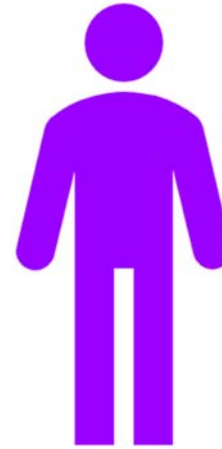
Latinx Gay, Bisexual  
and other Men who  
have Sex with Men  
(Latinx MSM)



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)

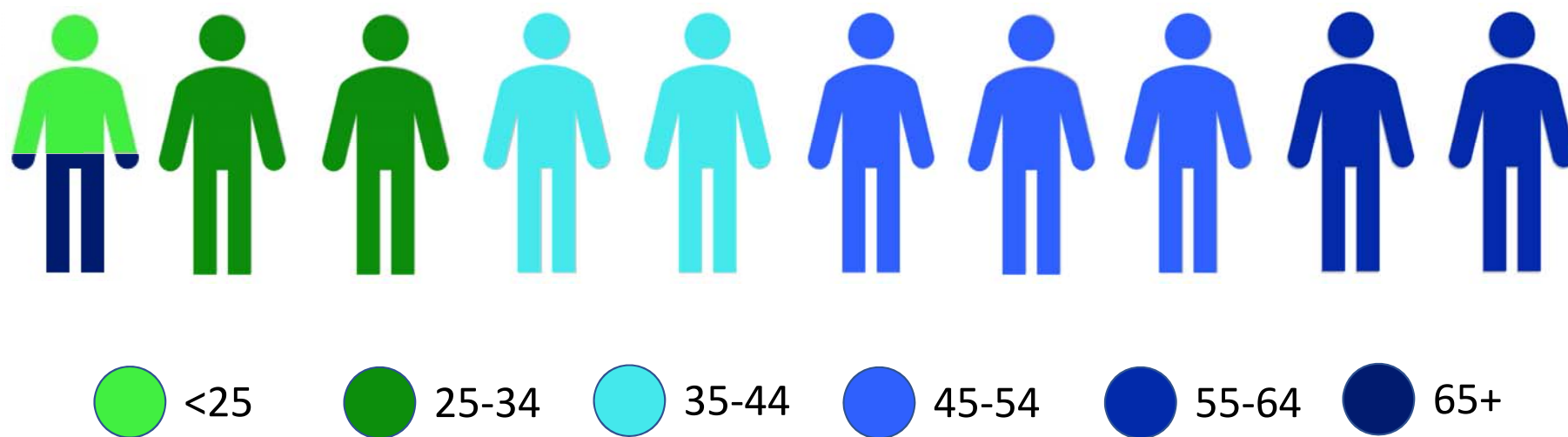


Black Women who  
have Sex with Men  
(Black Women)



Transgender Women  
who have Sex with  
Men  
(Transgender Women)

# Texas PLWH, by Age, 2018



# Texas PLWH, by Age, 2018

Texas

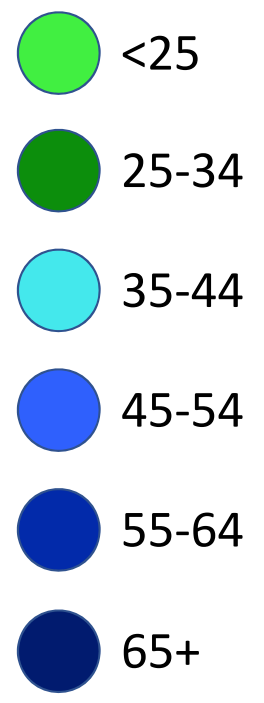
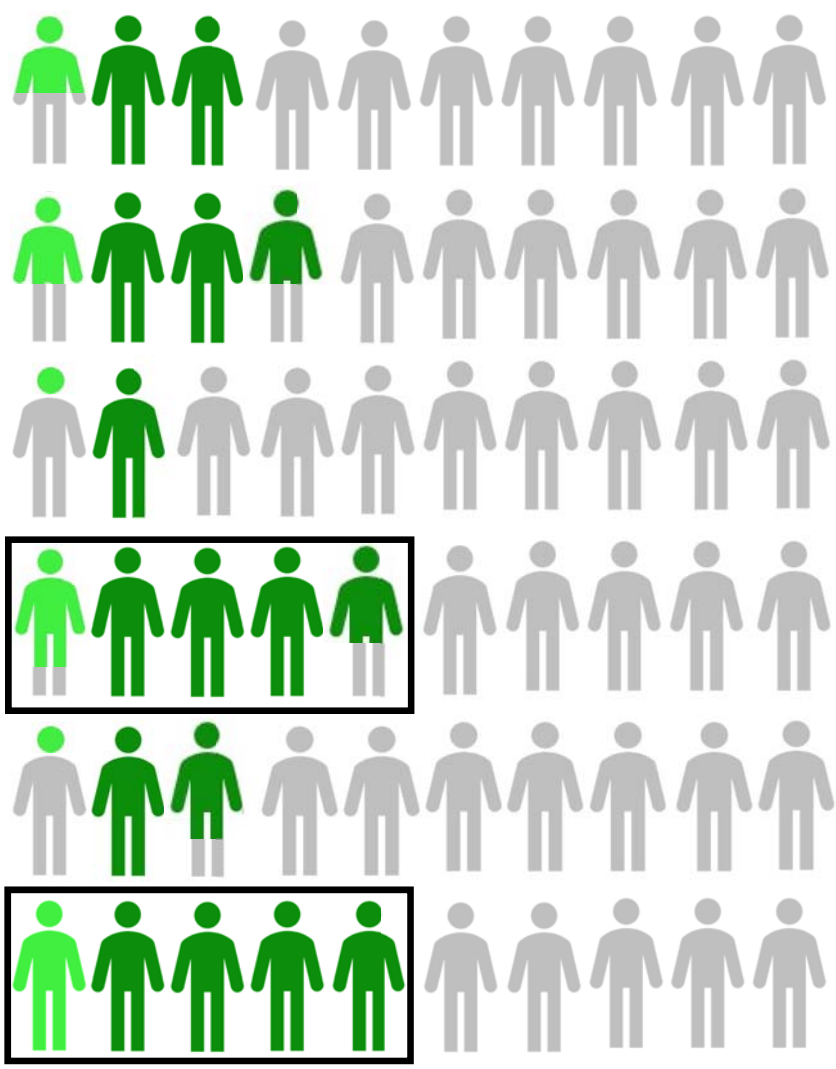
Latinx MSM

White MSM

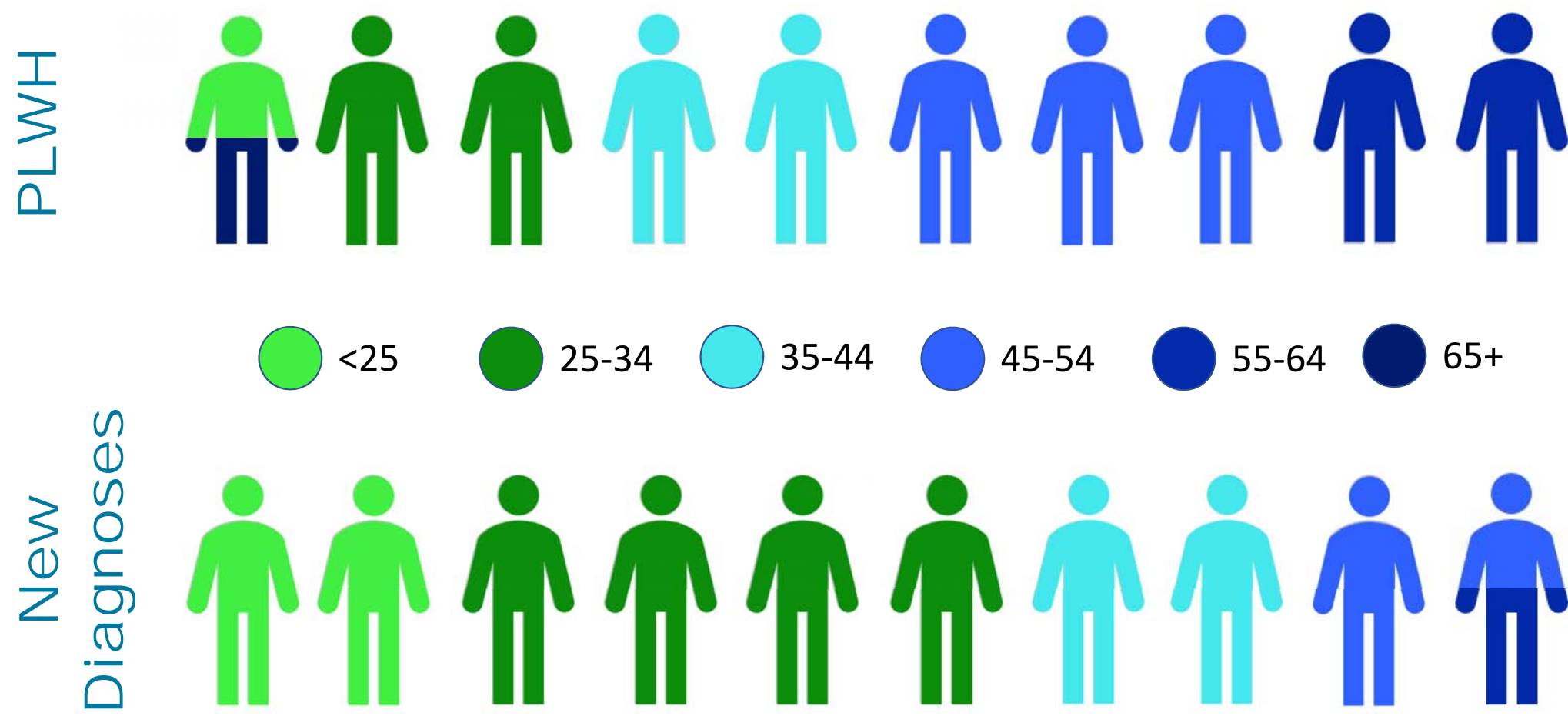
Black MSM

Black Women

Transgender Women



# Texas PLWH and New Diagnoses, by Age, 2018







**PEOPLE LIVING WITH HIV (PLWH)  
KNOW THEIR STATUS**



**PLWH WHO KNOW THEIR STATUS  
ARE ON ANTIRETROVIRAL THERAPY**

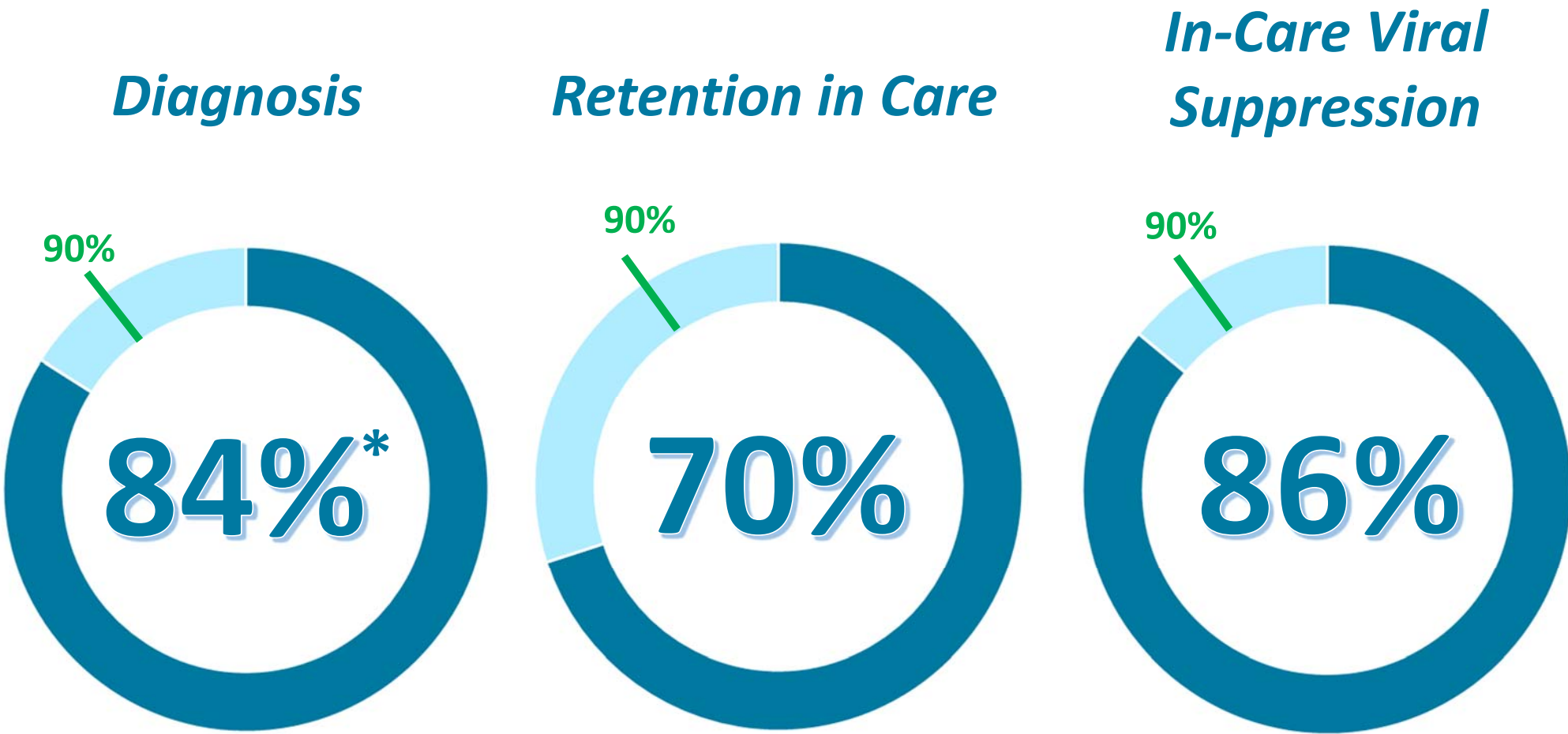


**PLWH WHO ARE ON ART  
ACHIEVE VIRAL SUPPRESSION**

**50%**

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

# Achieving Together: 90/90/90 – Texas 2018



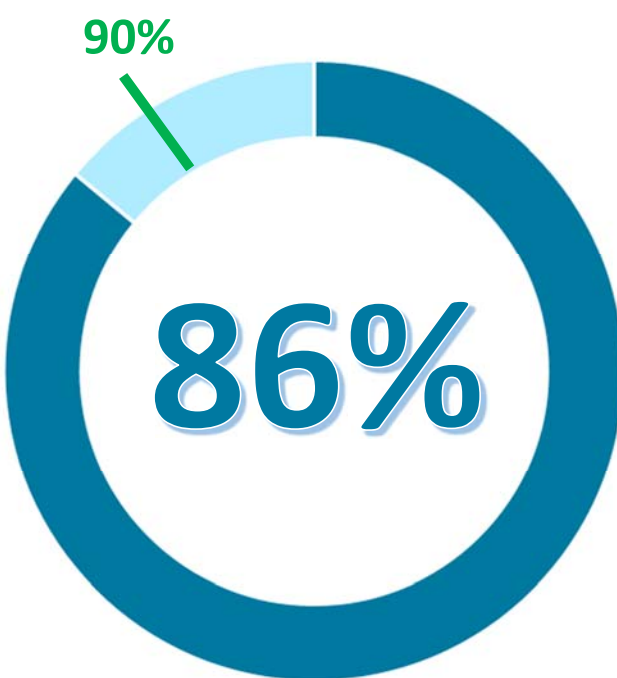
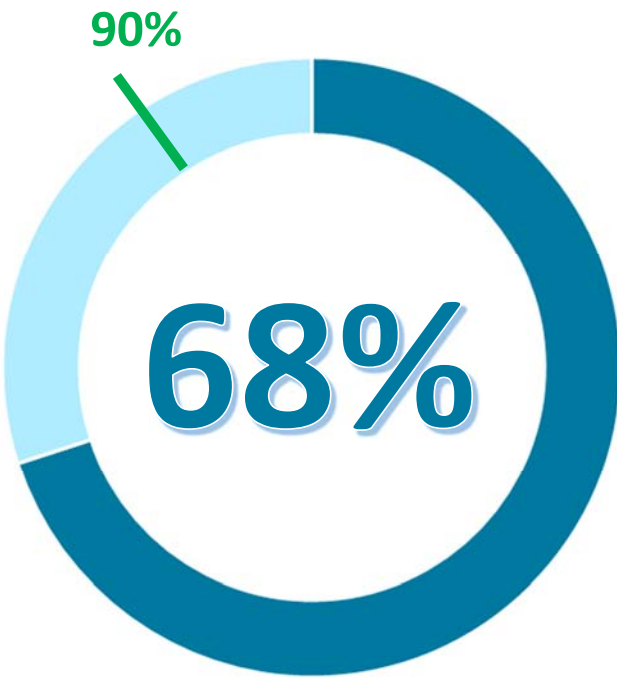
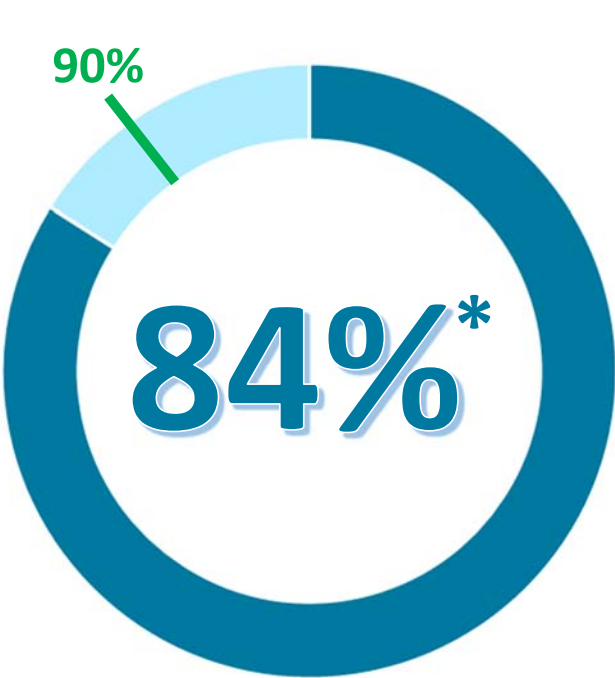
\* 2017 estimate

# Achieving Together: 90/90/90 – Houston 2018

*Diagnosis*

*Retention in Care*

*In-Care Viral  
Suppression*

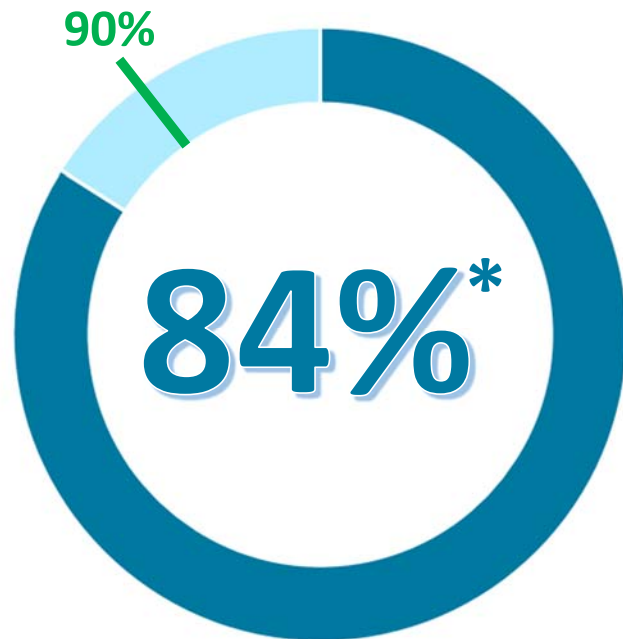


\* 2017 estimate

# Achieving Together: 90/90/90 – 2018

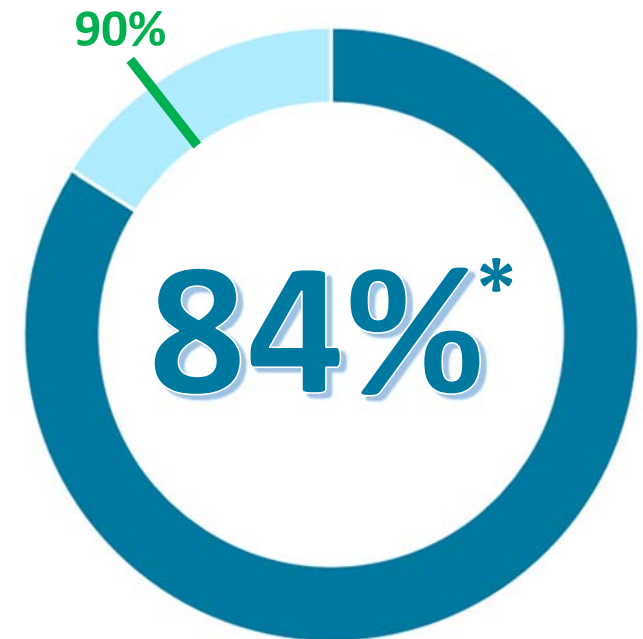
*Diagnosis – 90%*

Texas



\* 2017 estimate

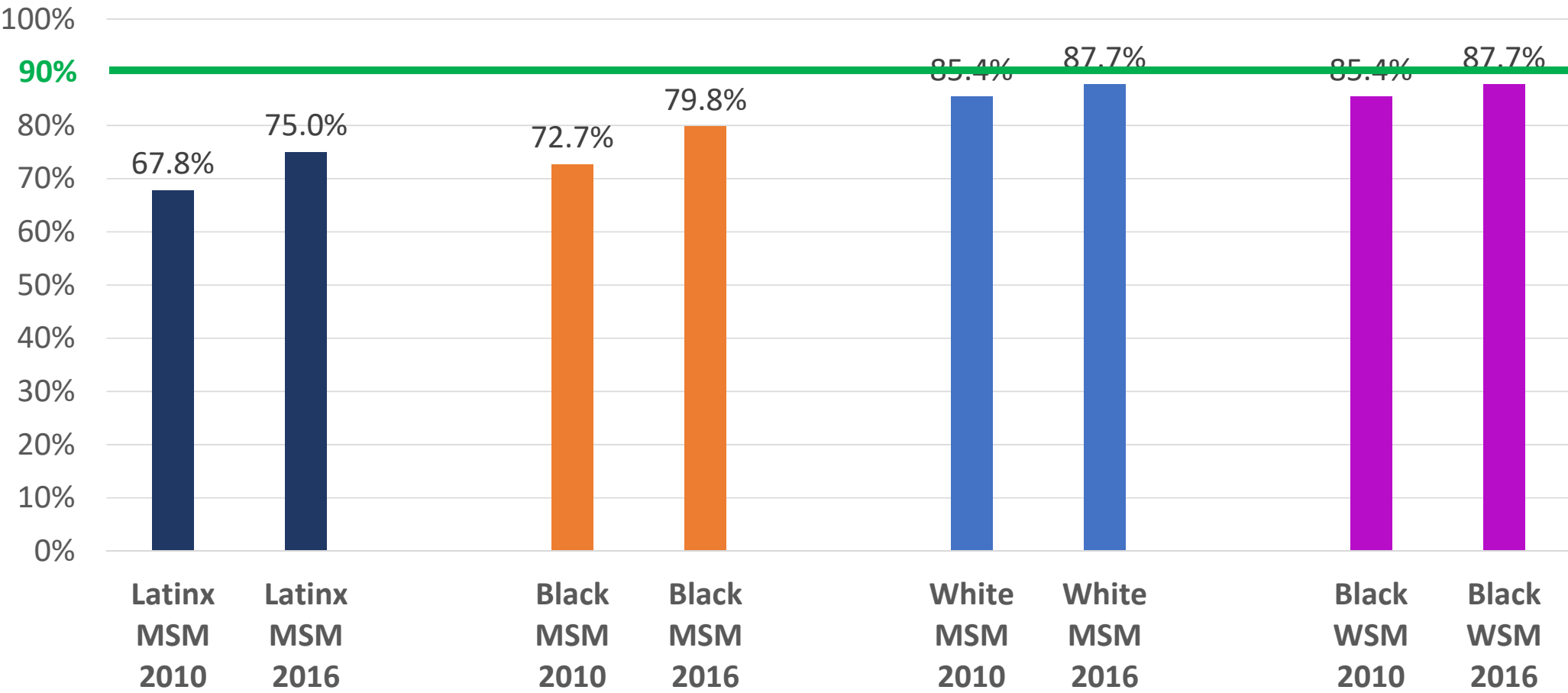
Houston



\* 2017 estimate

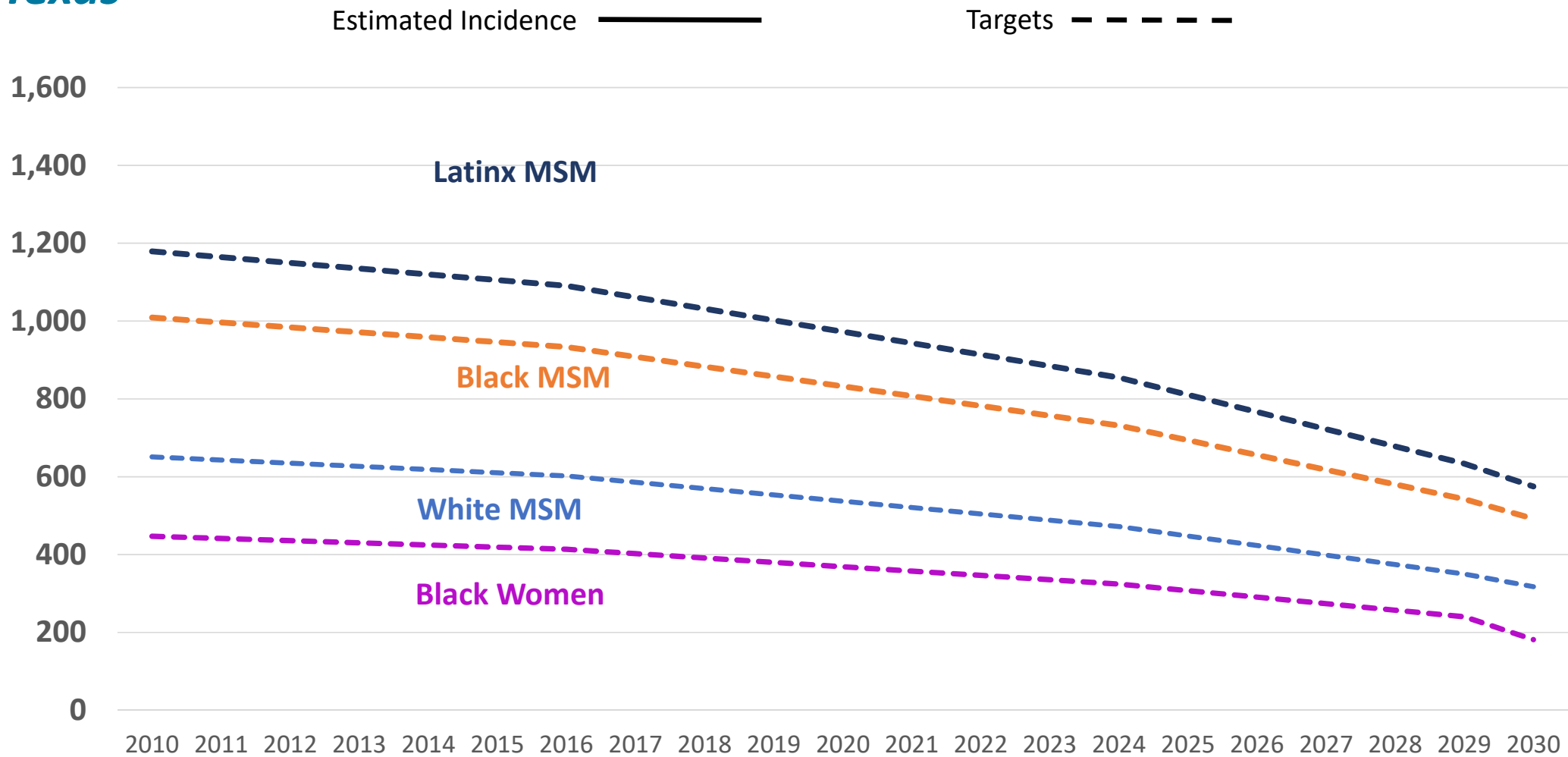
# Achieving Together: Diagnosis rate by population

## Texas



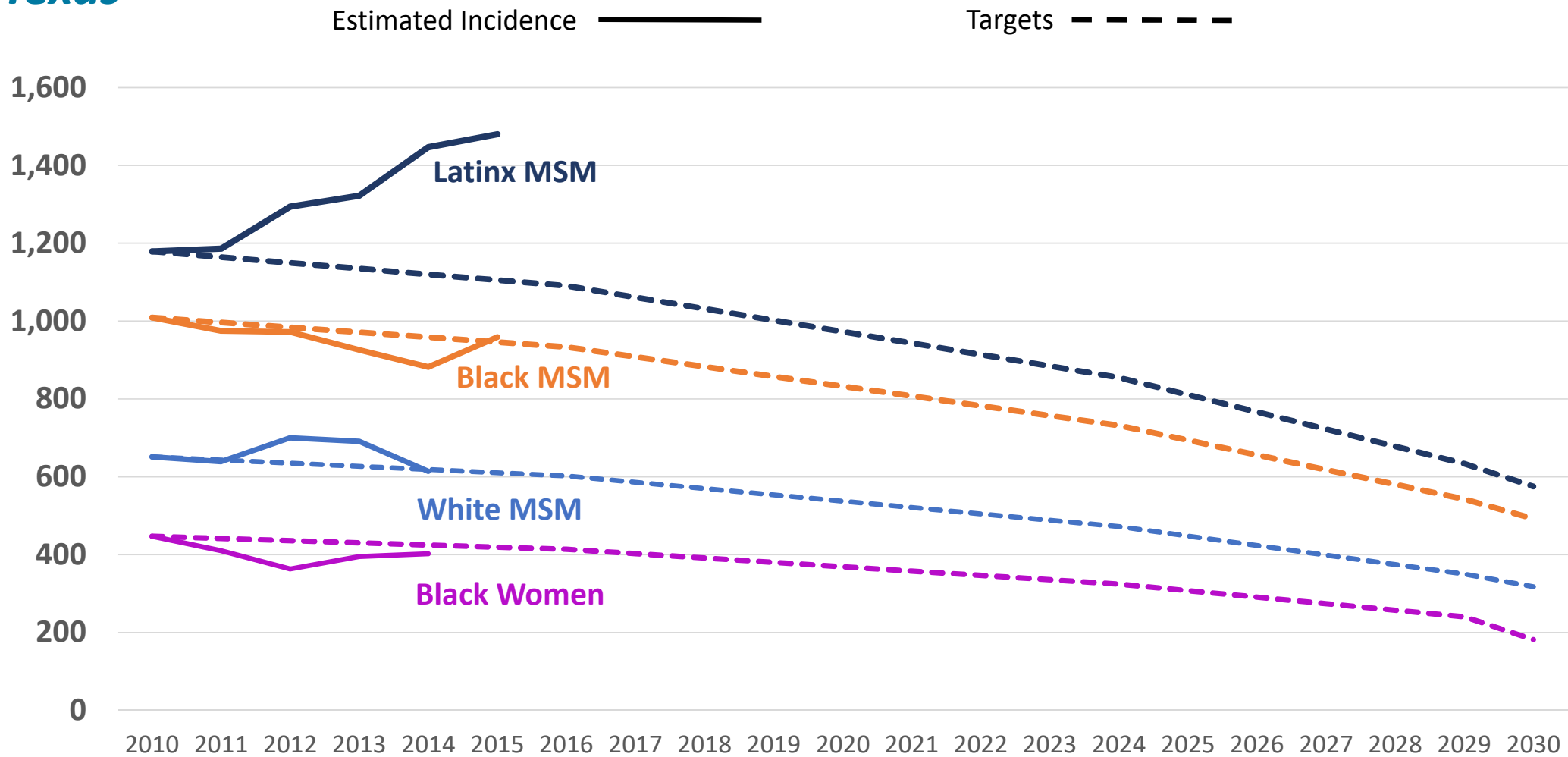
# Achieving Together: Incidence Estimates and Projection

## Texas



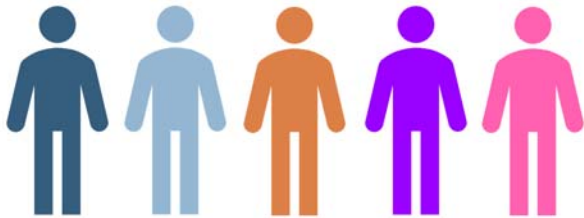
# Achieving Together: Incidence Estimates and Projection

## Texas



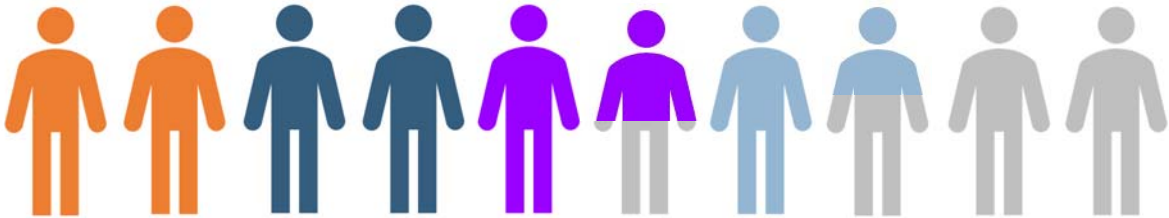
# Priority Populations, Houston HSDA 2018

Locally Relevant  
Populations for  
Focused Prevention



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

PLWH  
2018 – 29,354



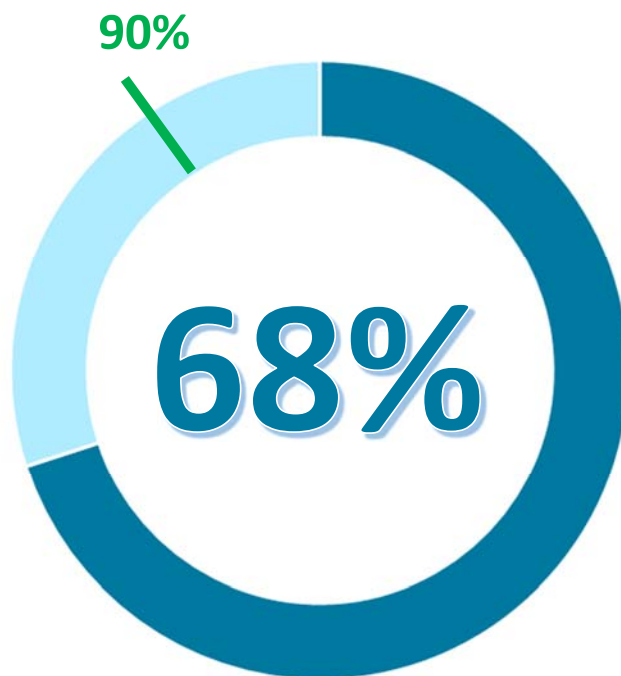
New Diagnoses  
2018 – 1,323



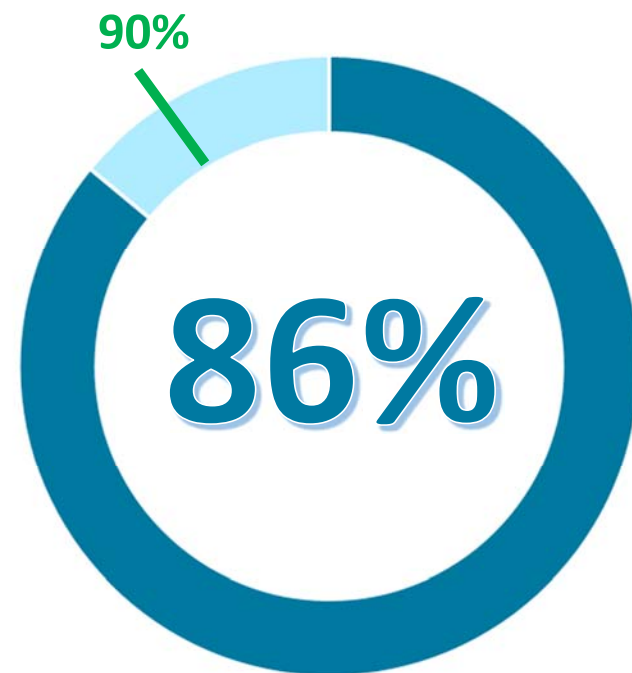


# Achieving Together: 90/90/90 – Houston 2018

*Retention in Care*



*In-Care Viral  
Suppression*



# Treatment Cascade Stoplight System

## Retention In Care

< 69%

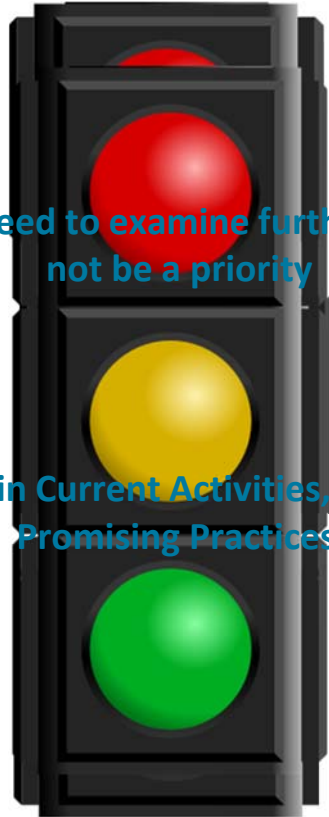
70% - 89%

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



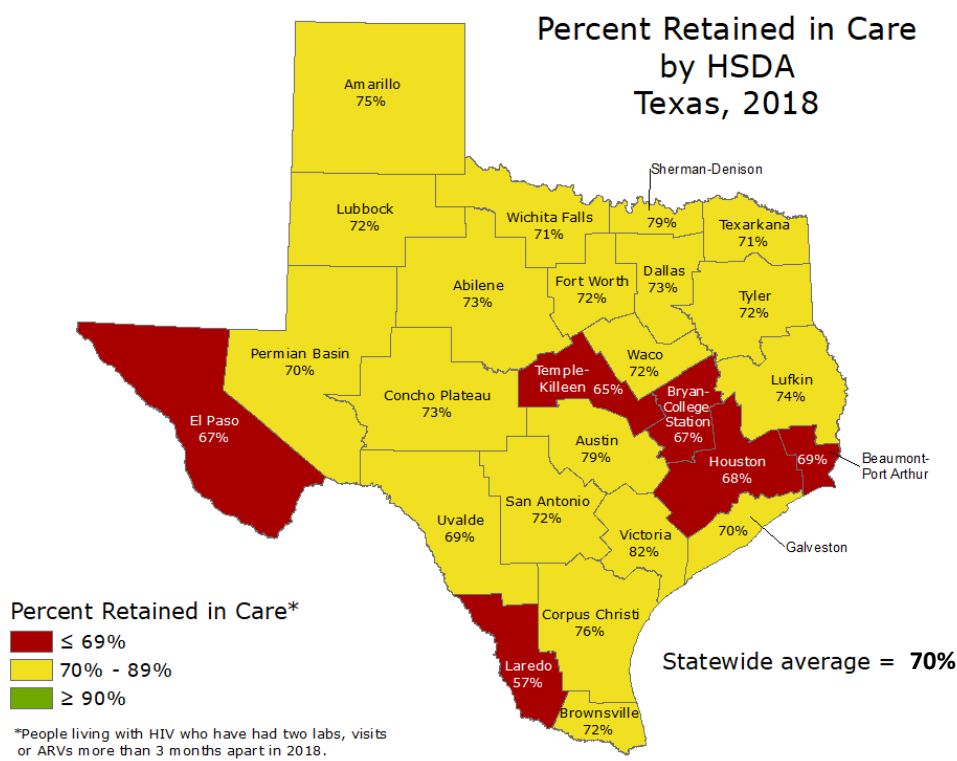
## In-Care Viral Suppression

< 84%

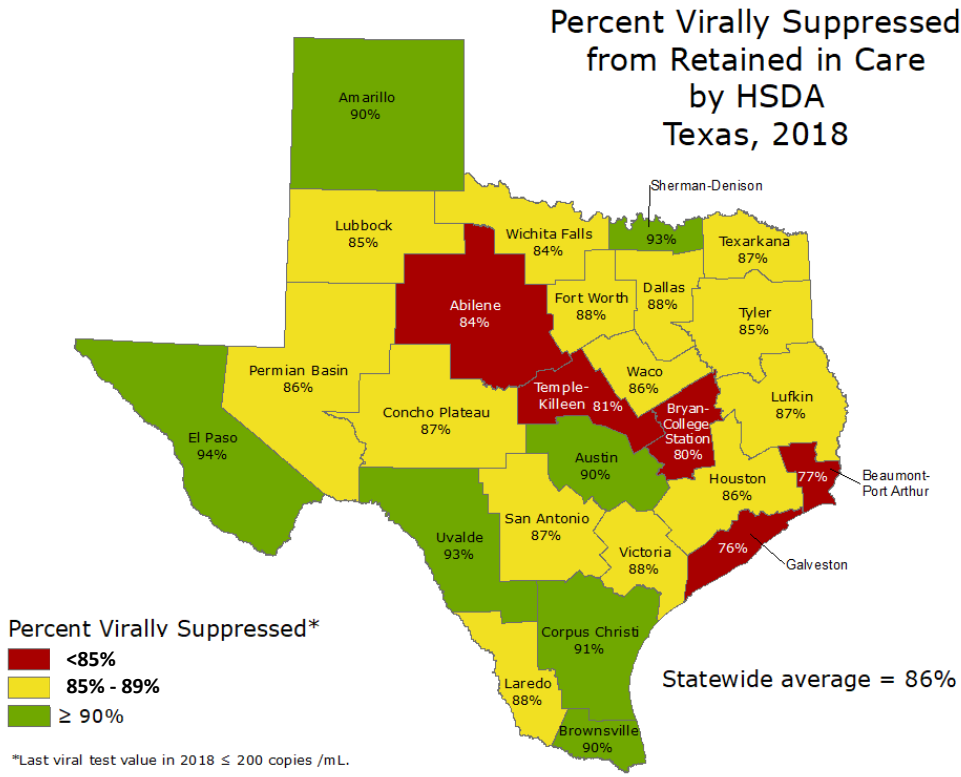
85% - 89%

90% <

# Treatment Cascade Stoplight System – Texas 2018

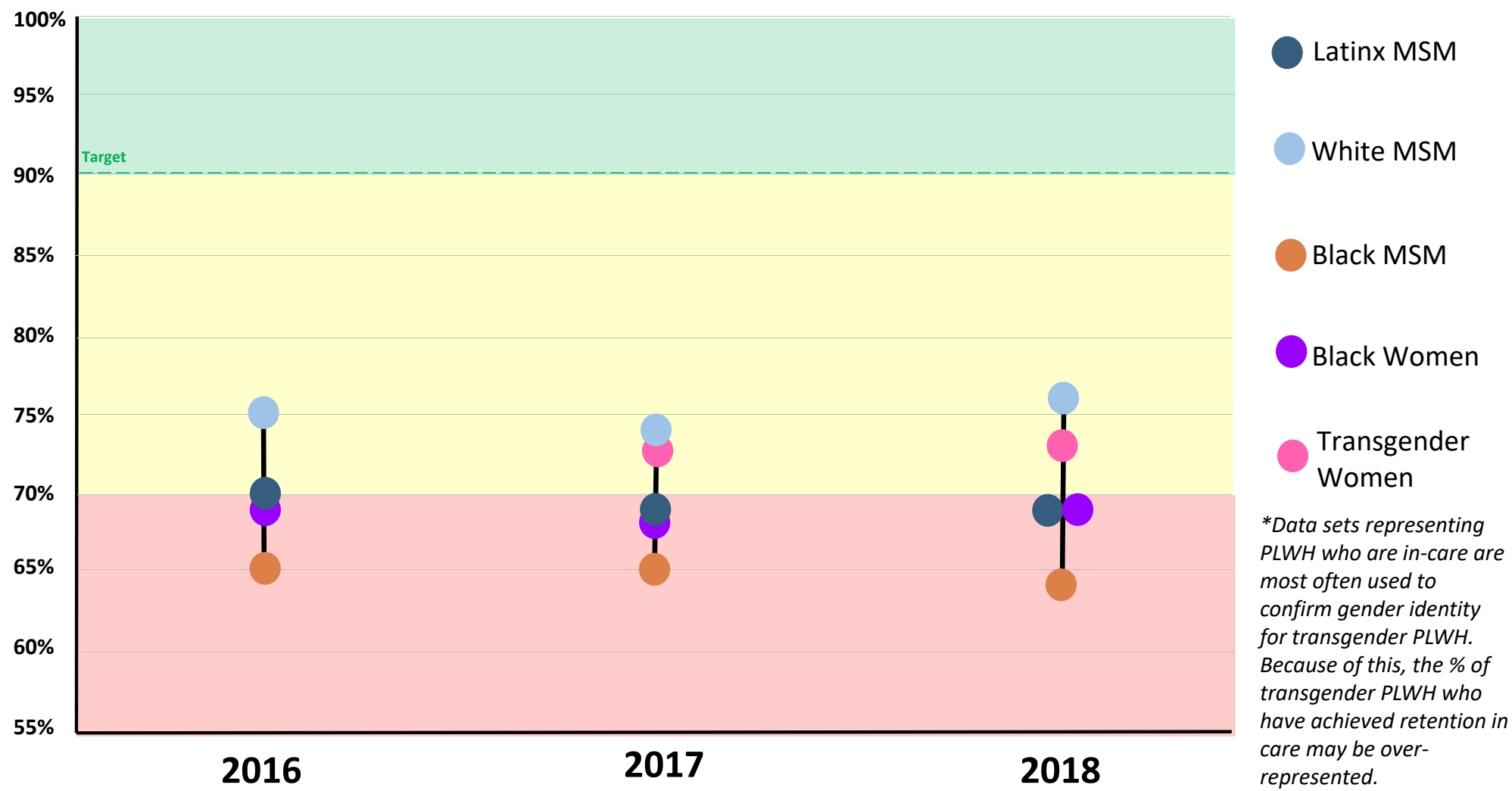


Source: Texas eHARS, 2019

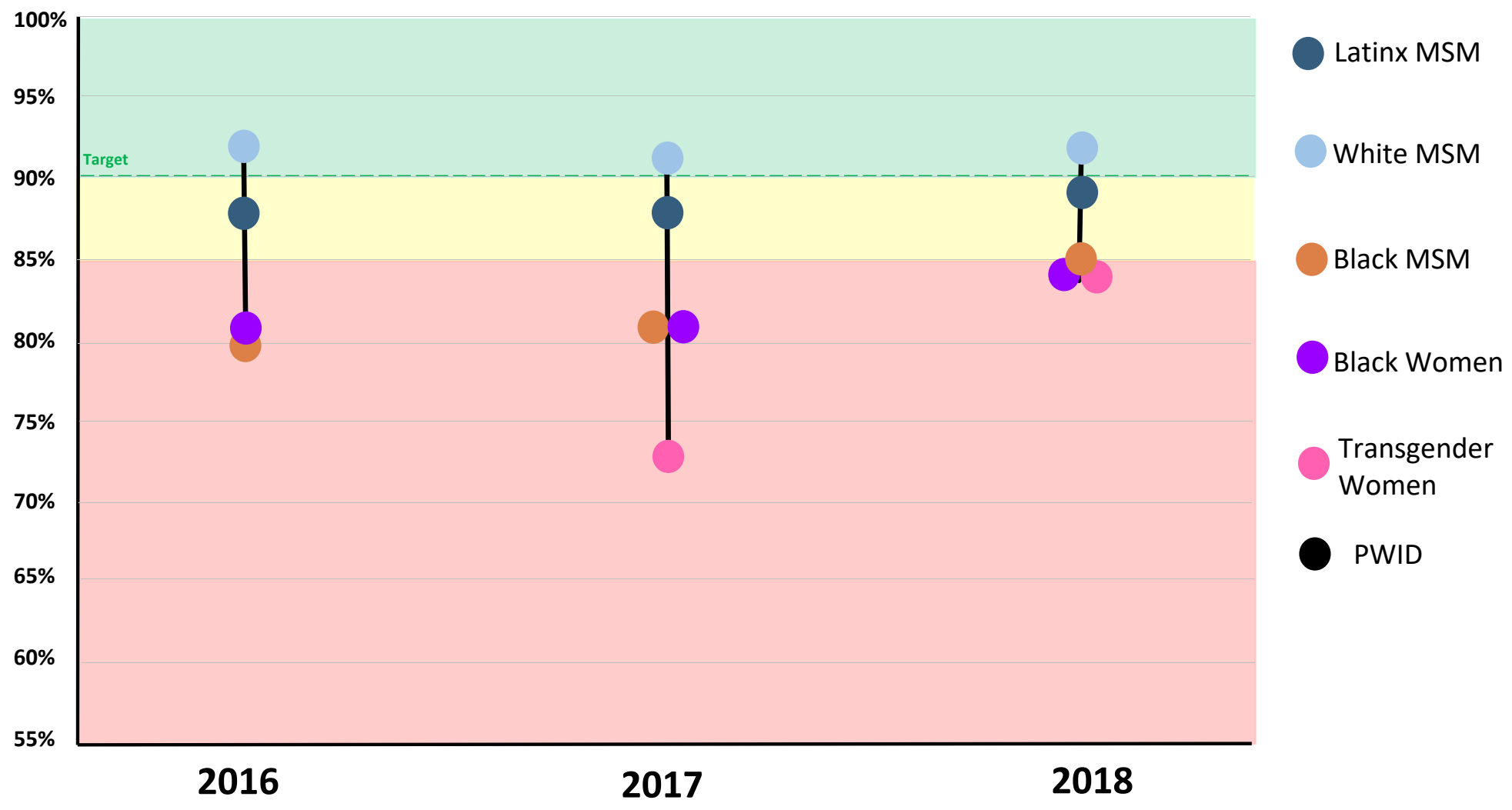


Source: Texas eHARS, 2019

# Retention in Care, Priority Populations, 2018

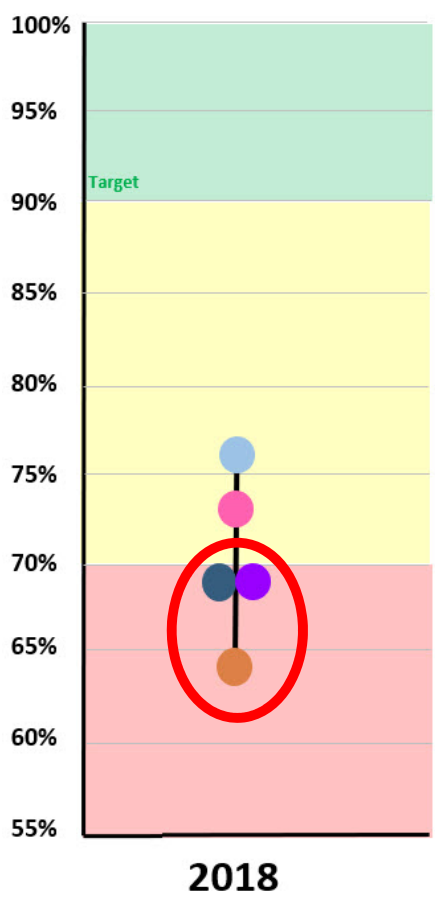


# In-Care Viral Suppression, Priority Populations, 2018

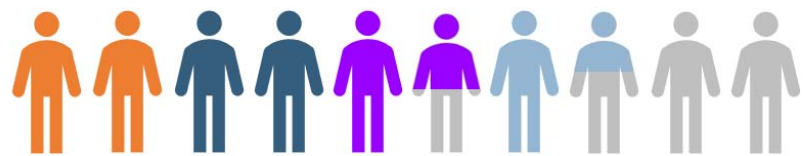
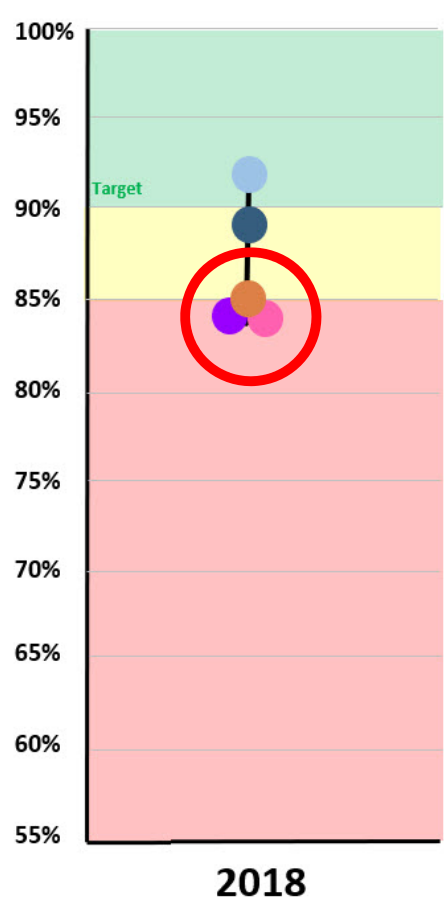


# Priority Populations, 2018

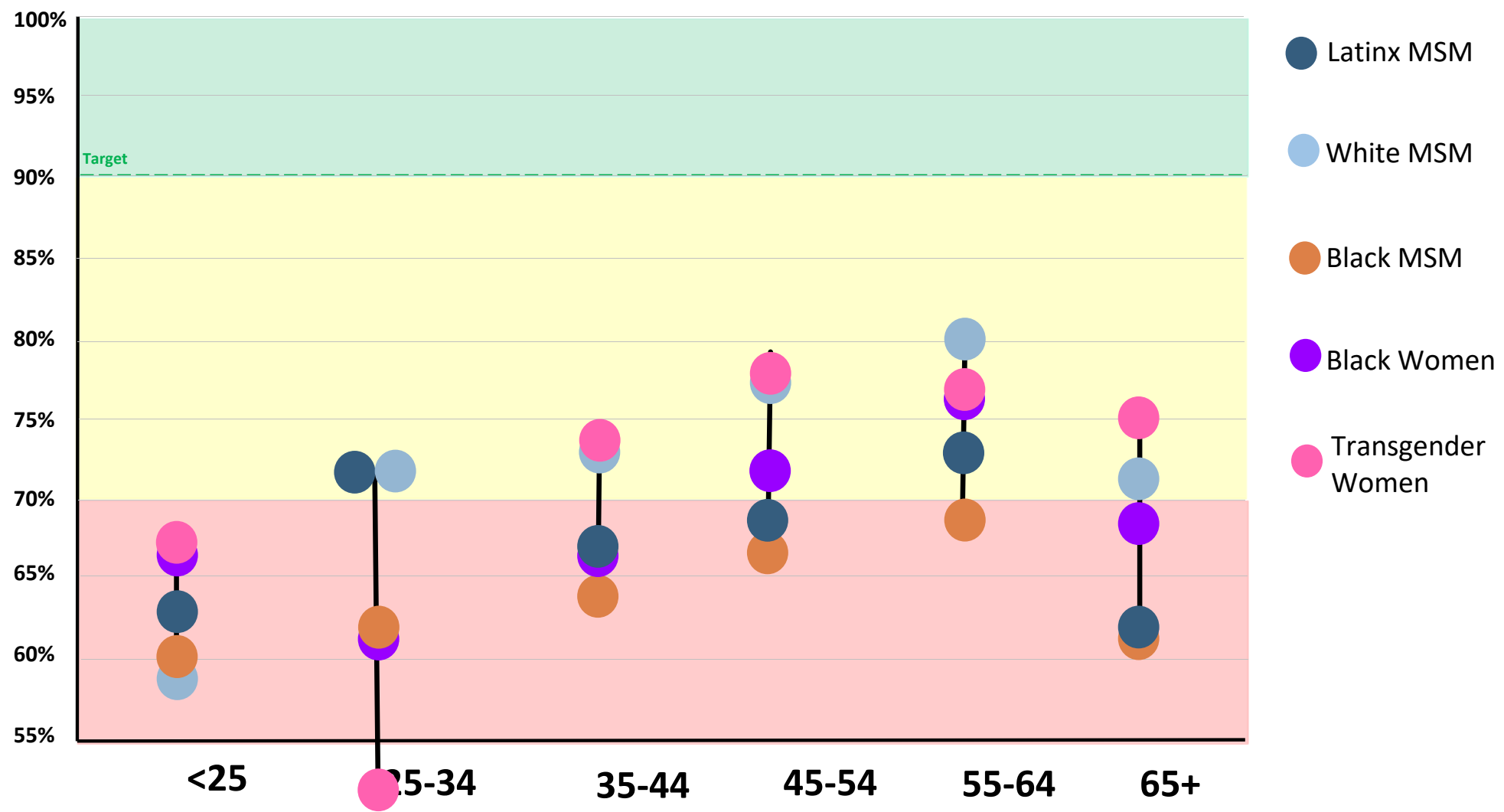
Retention in Care



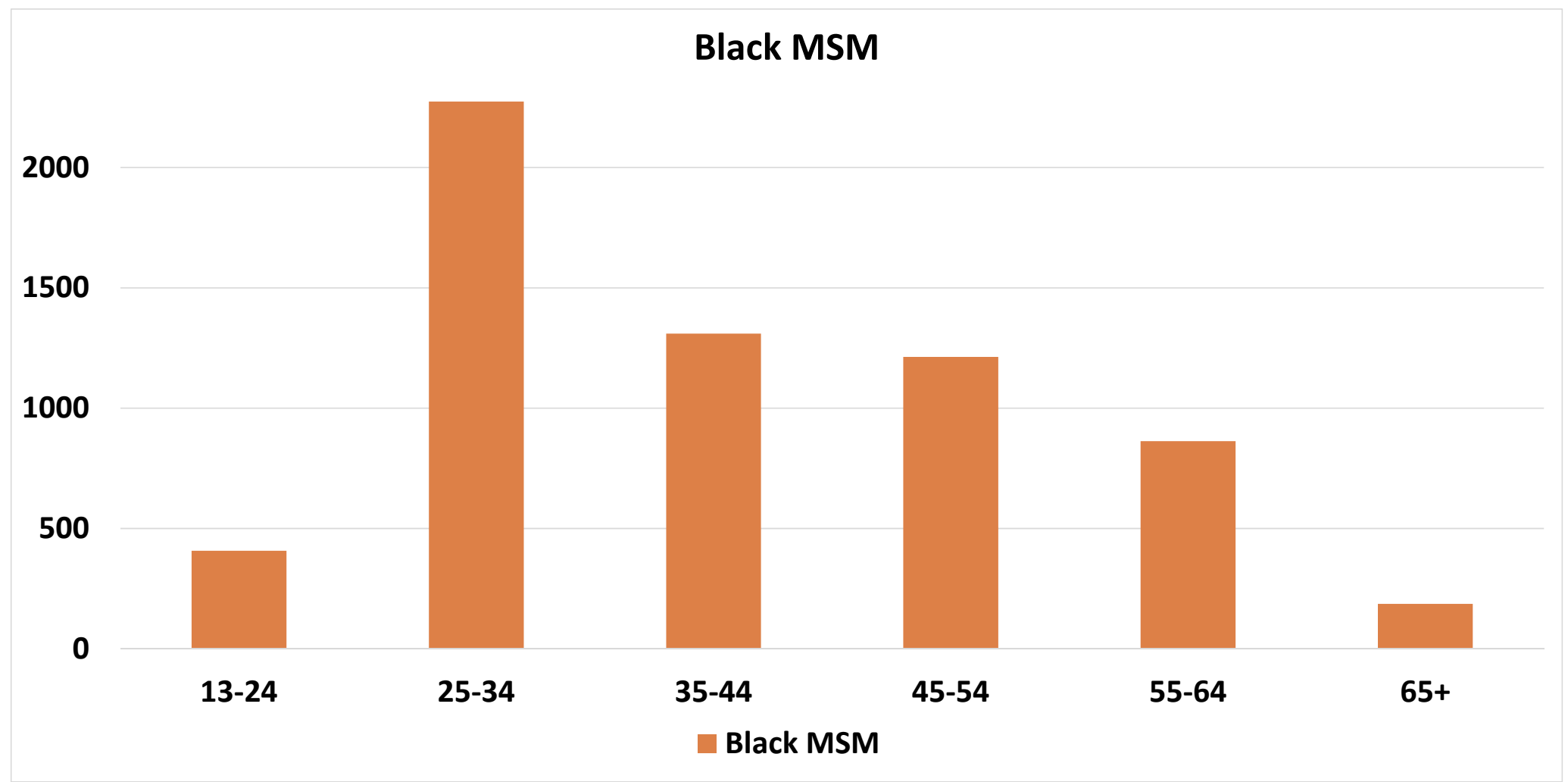
In-Care Viral Suppression



# Retention in Care, Priority Populations, 2018

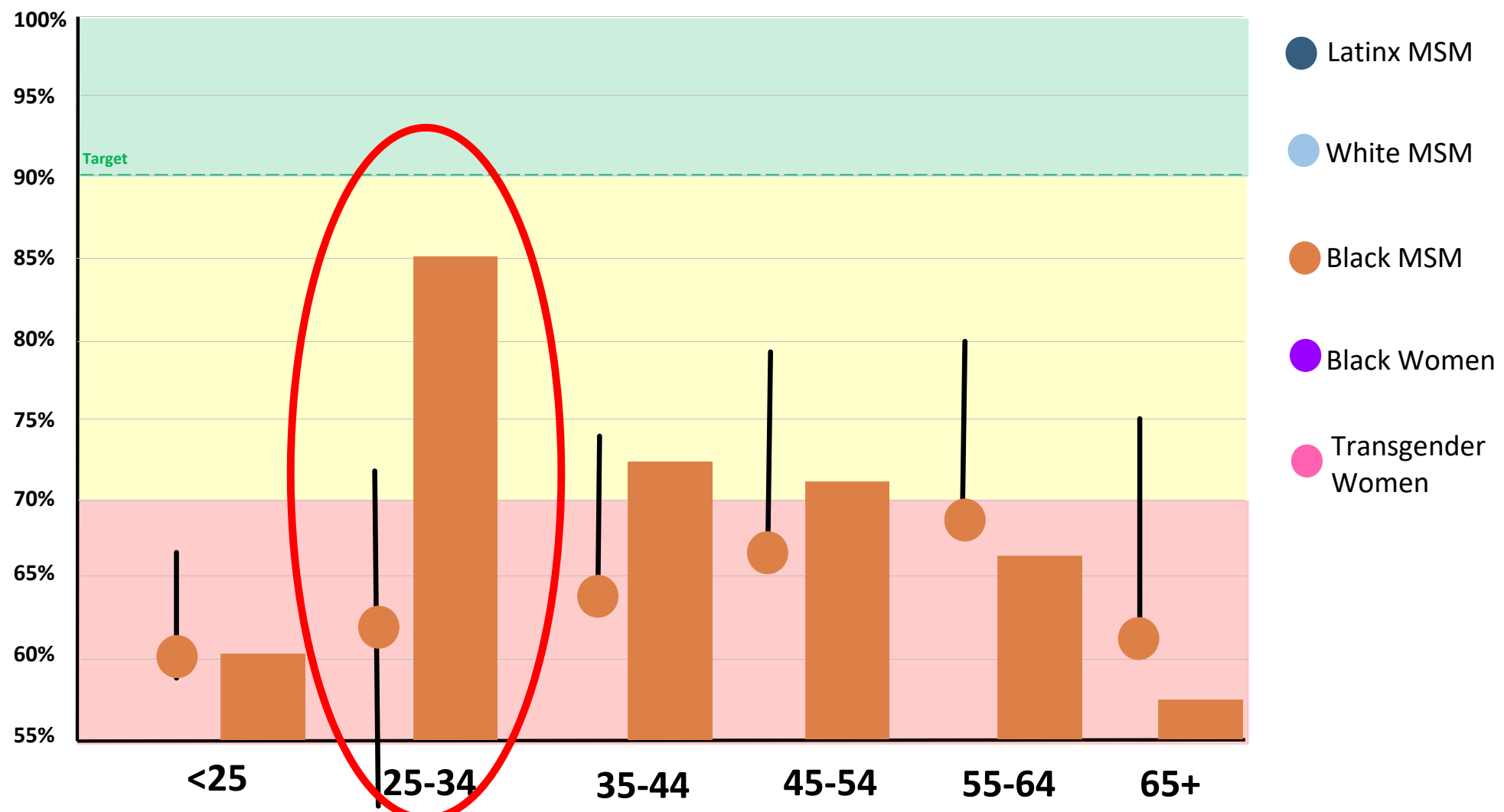


# PLWH, by age, 2018 – Houston HSDA

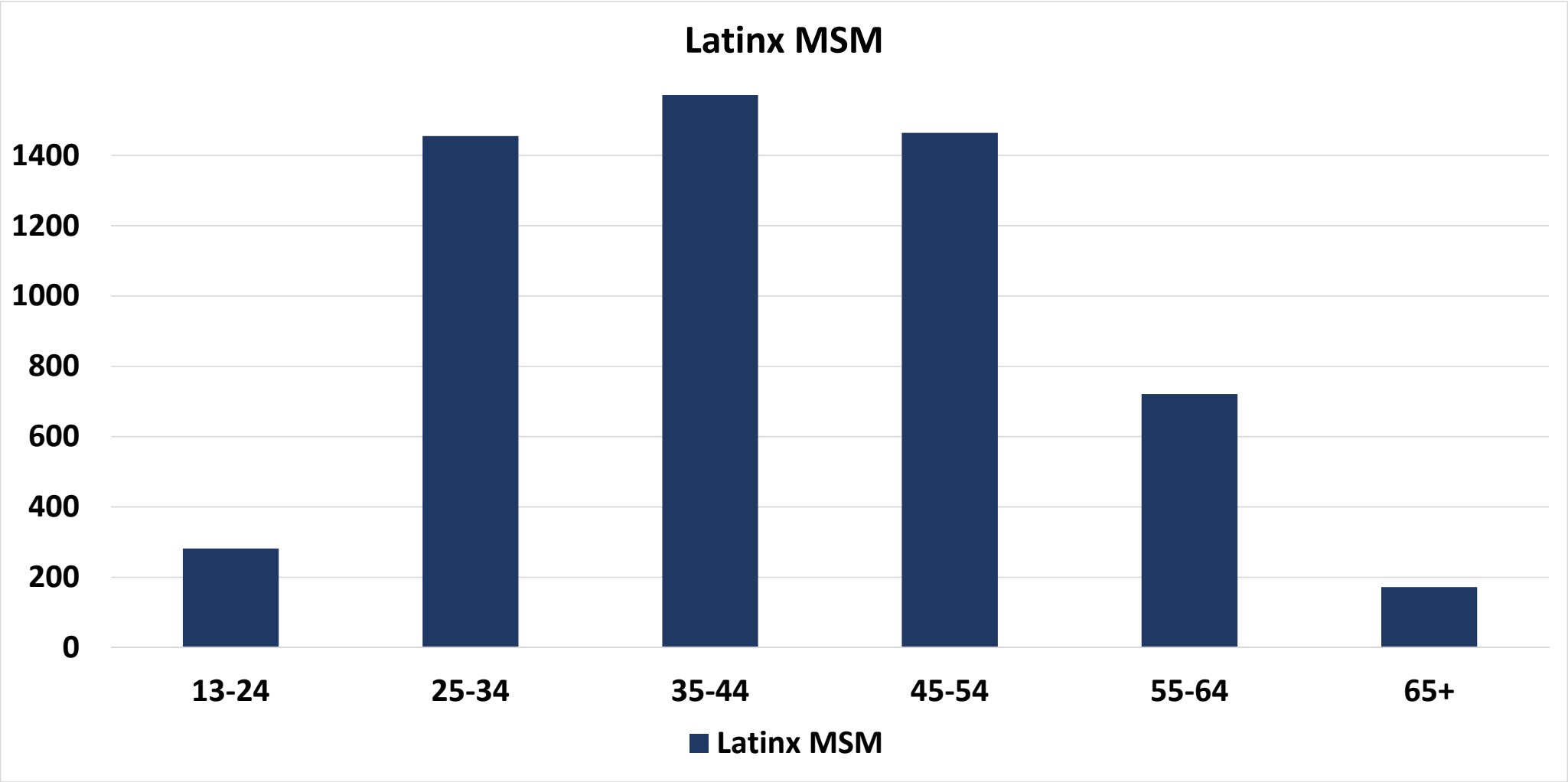




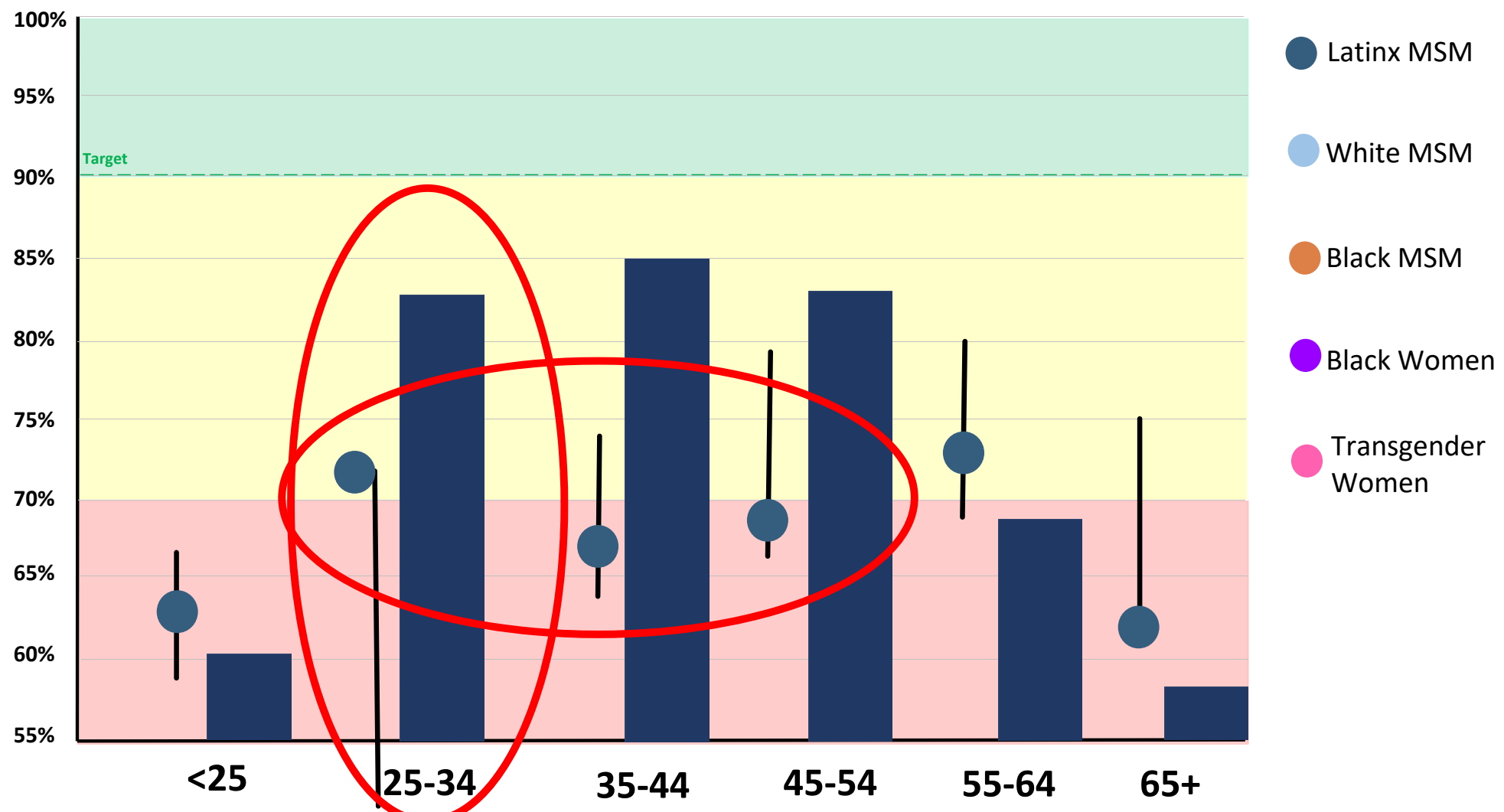
# Retention in Care, Priority Populations, 2018



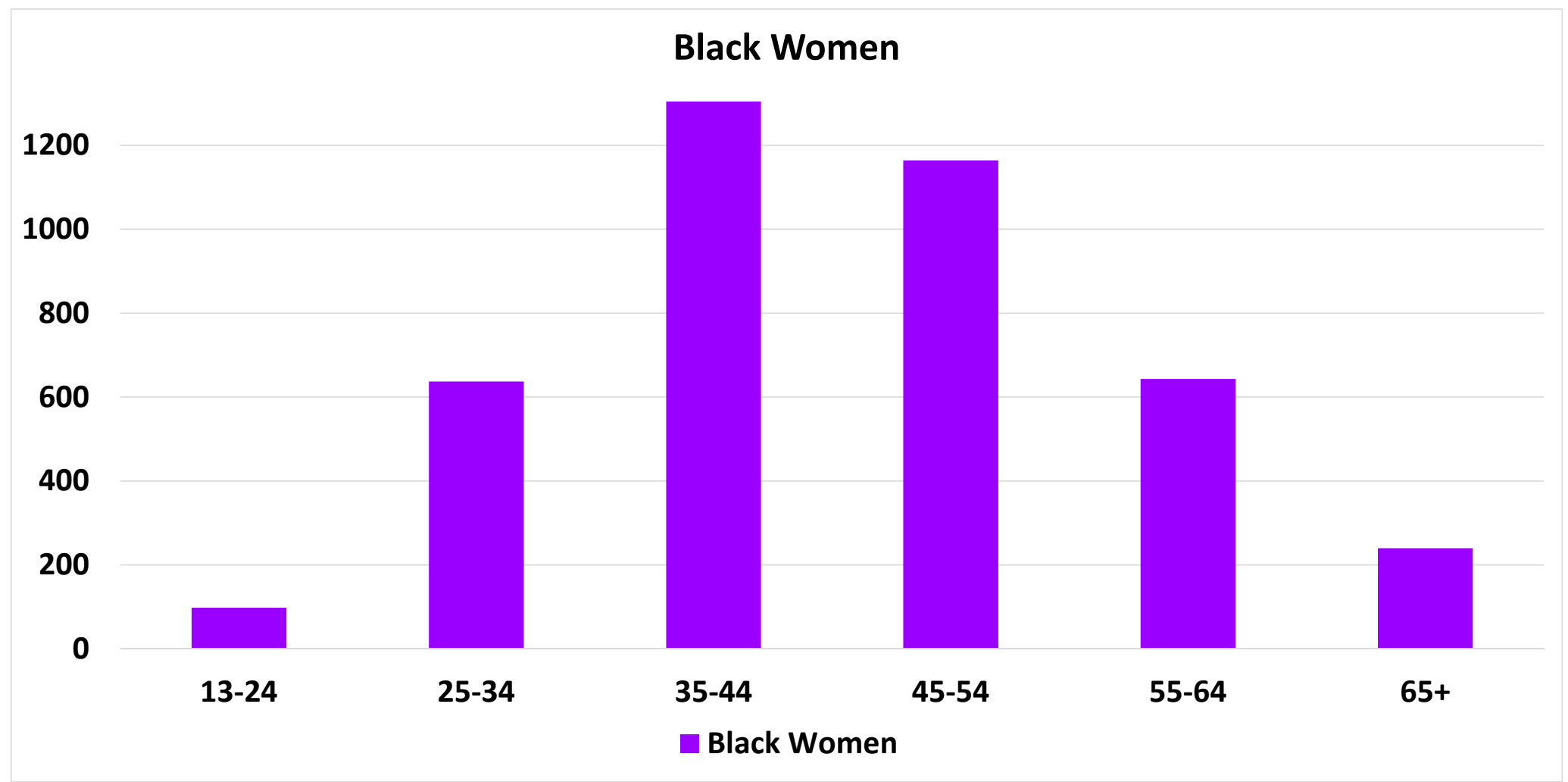
# PLWH, by age, 2018 – Houston HSDA



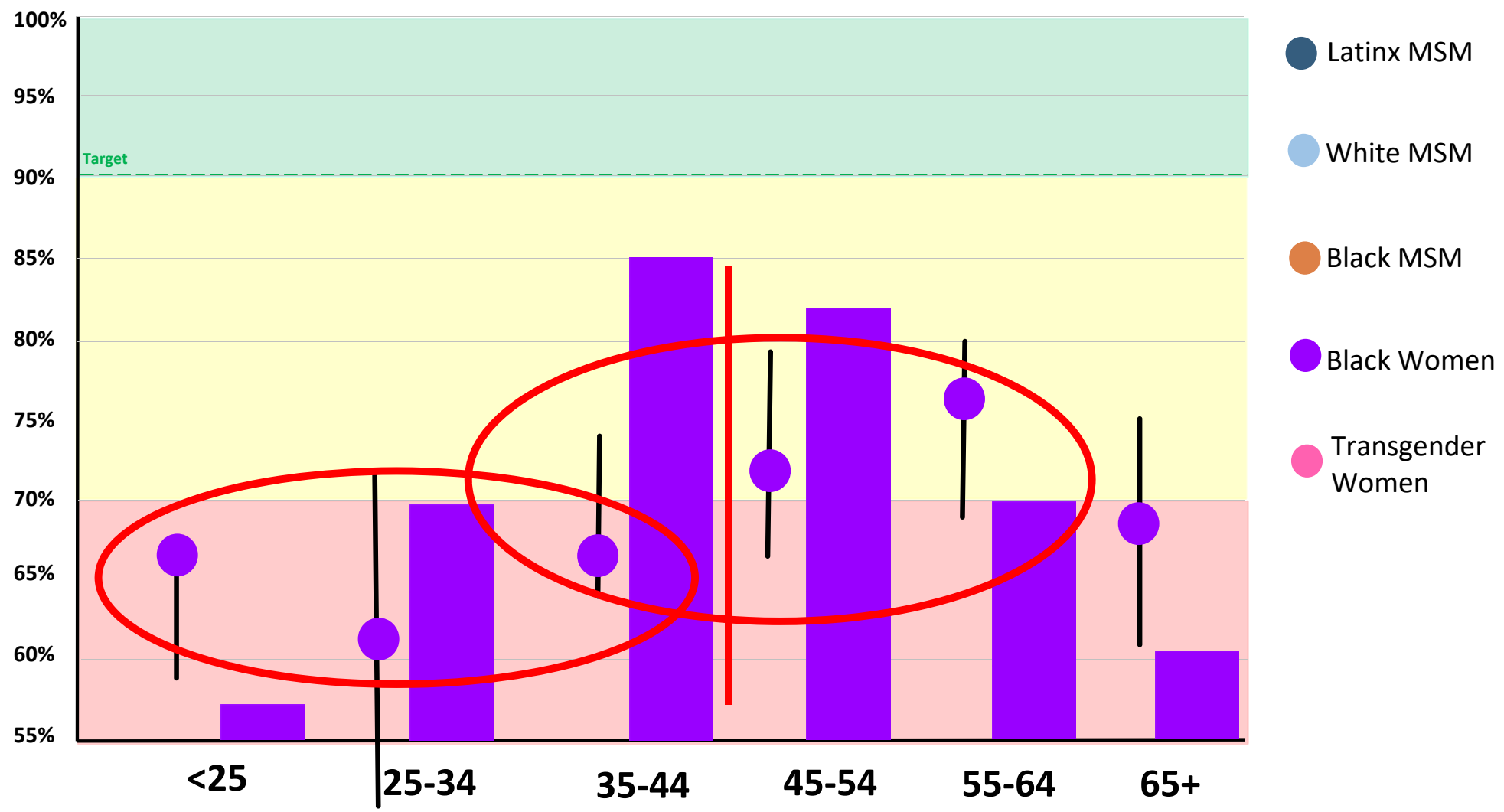
# Retention in Care, Priority Populations, 2018



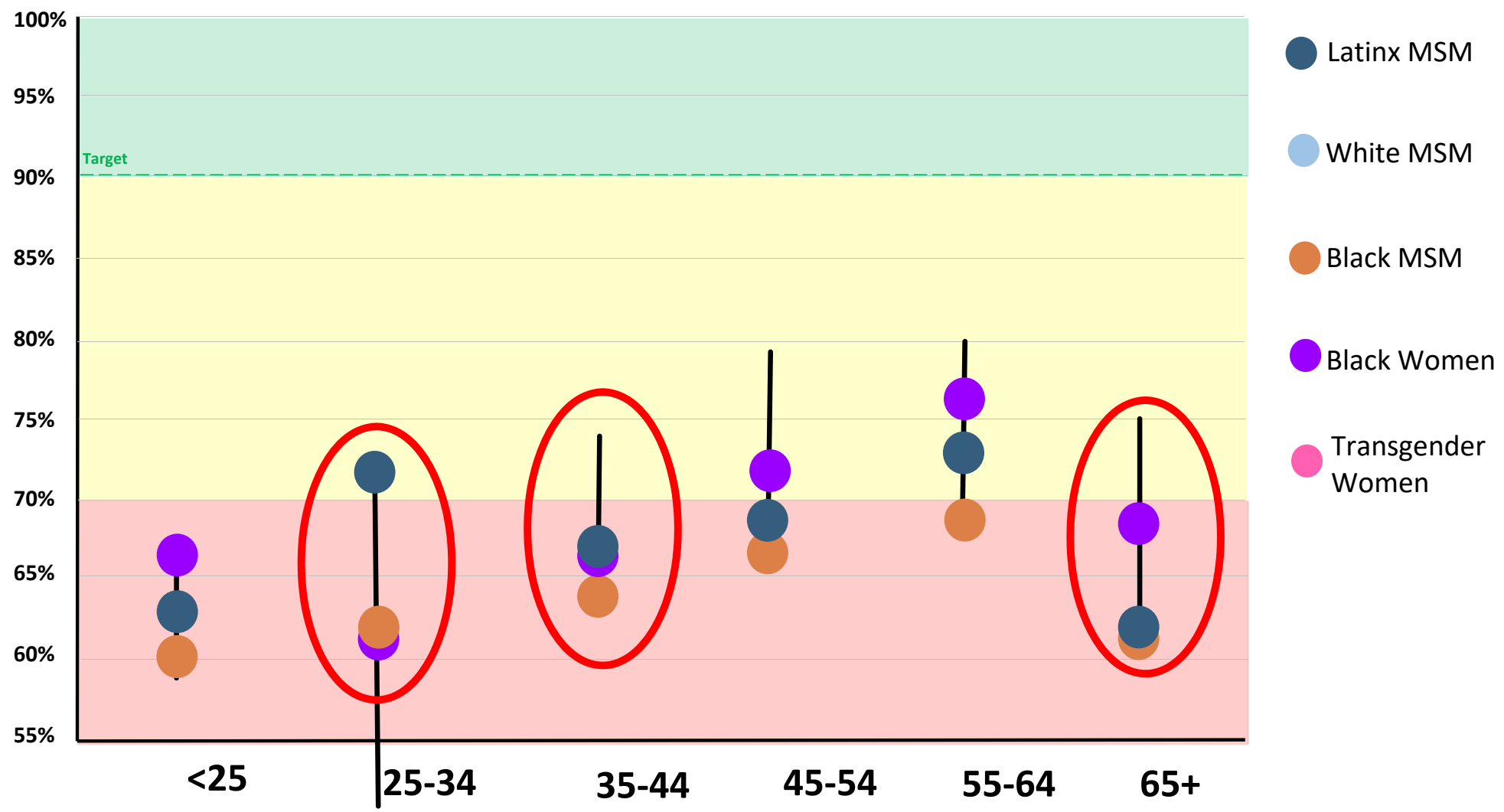
# PLWH, by age, 2018 – Houston HSDA



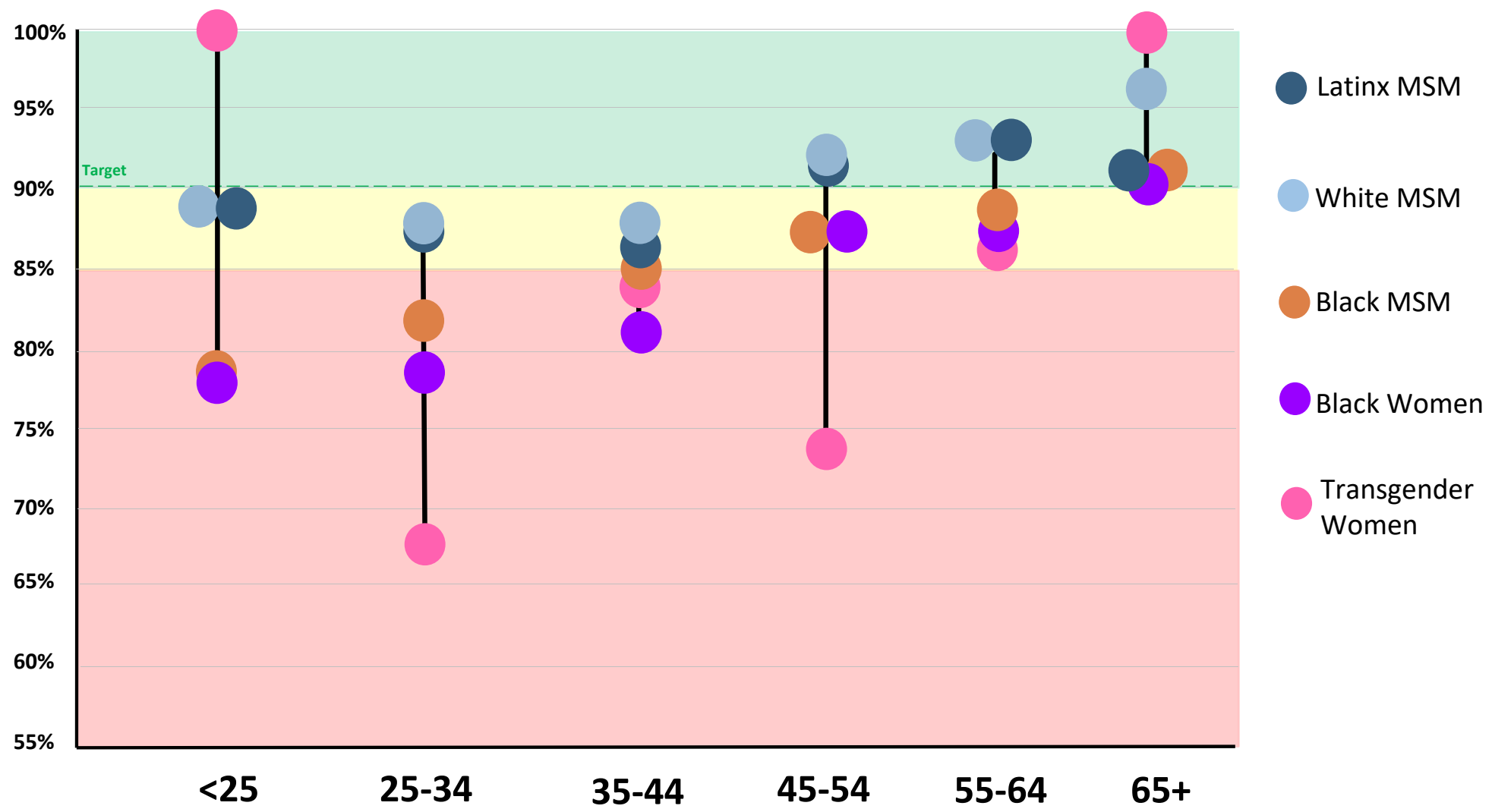
# Retention in Care, Priority Populations, 2018



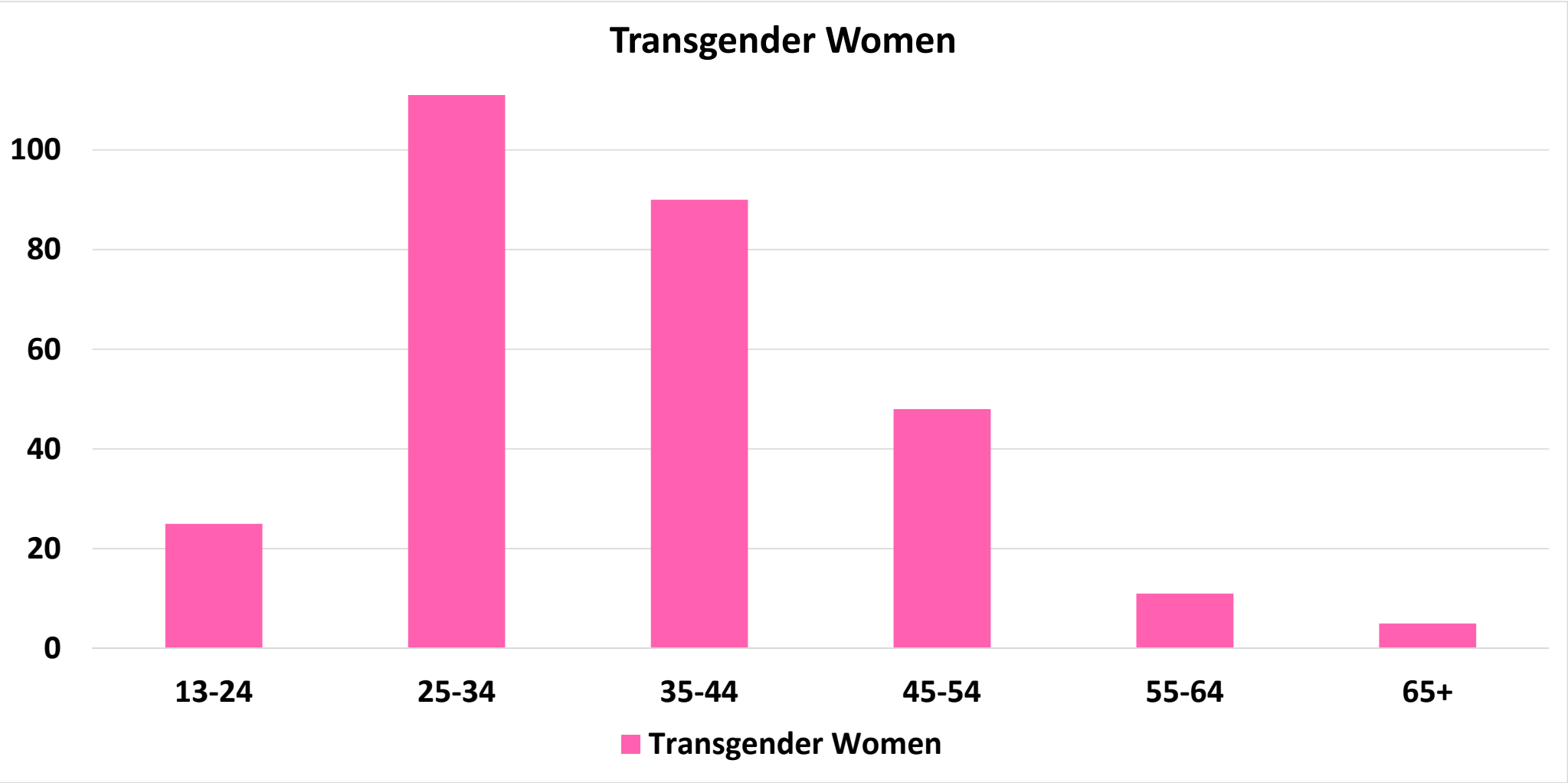
# Retention in Care, Priority Populations, 2018



# In-Care Viral Suppression, Priority Populations, 2018

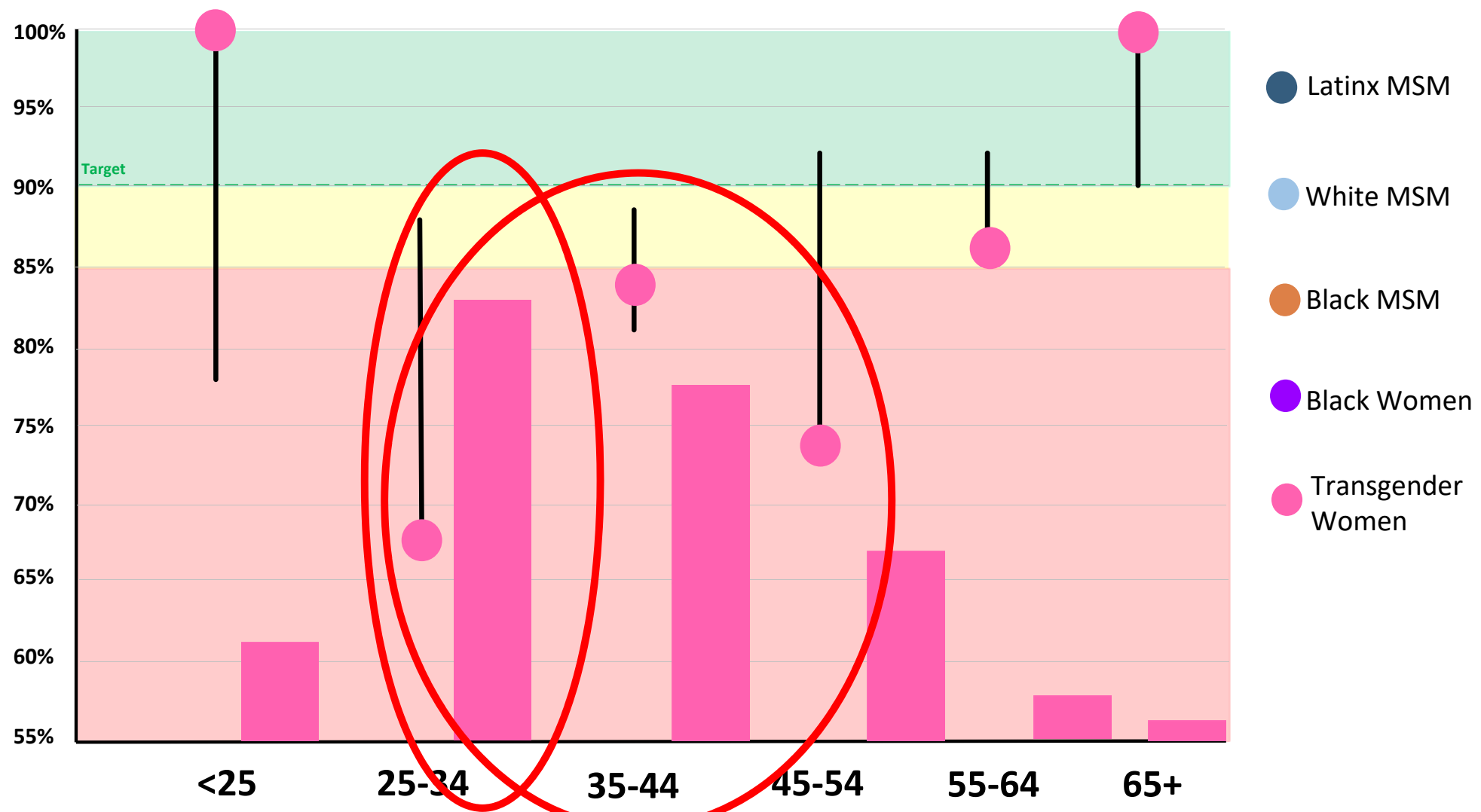


# PLWH, by age, 2018 – Houston HSDA

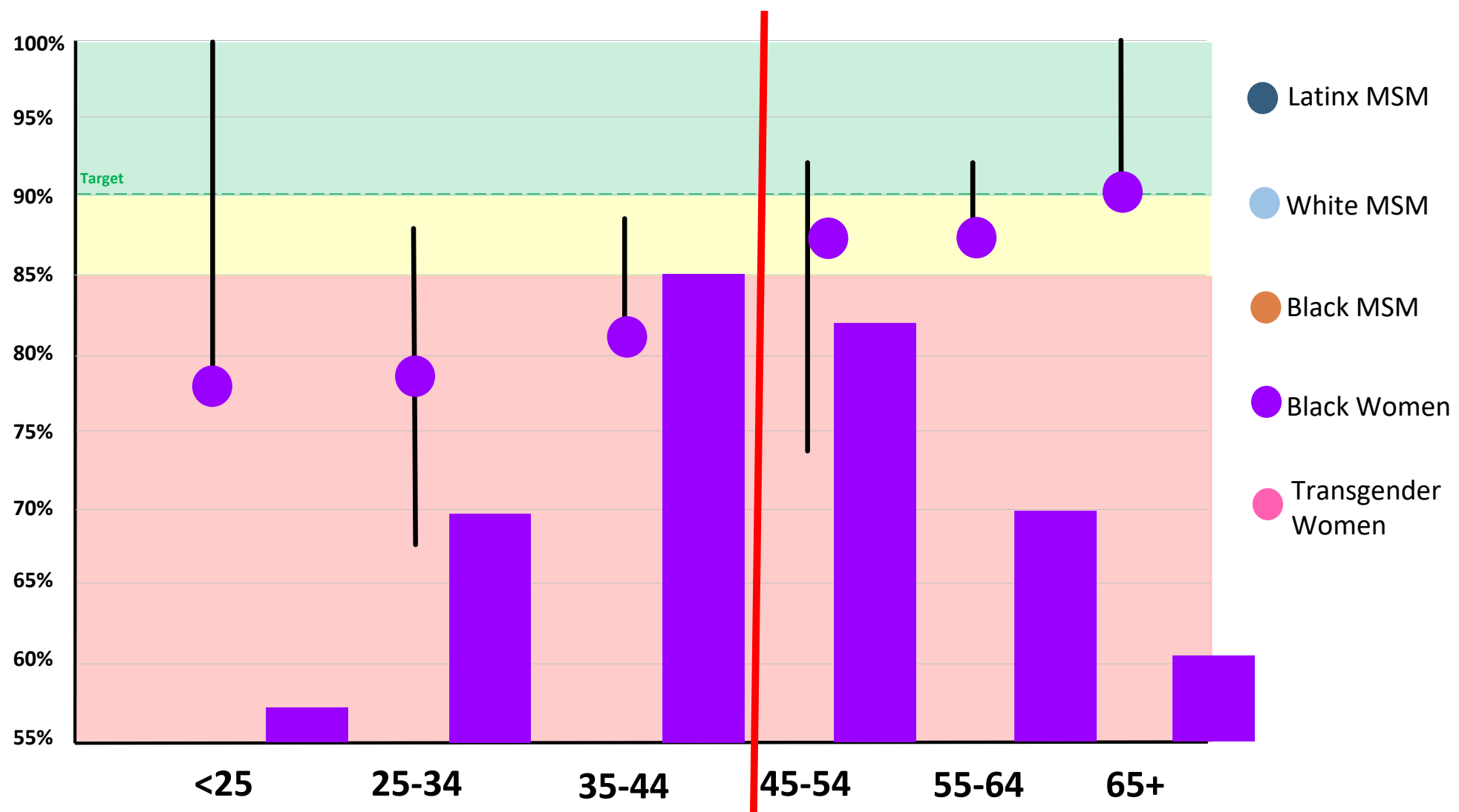




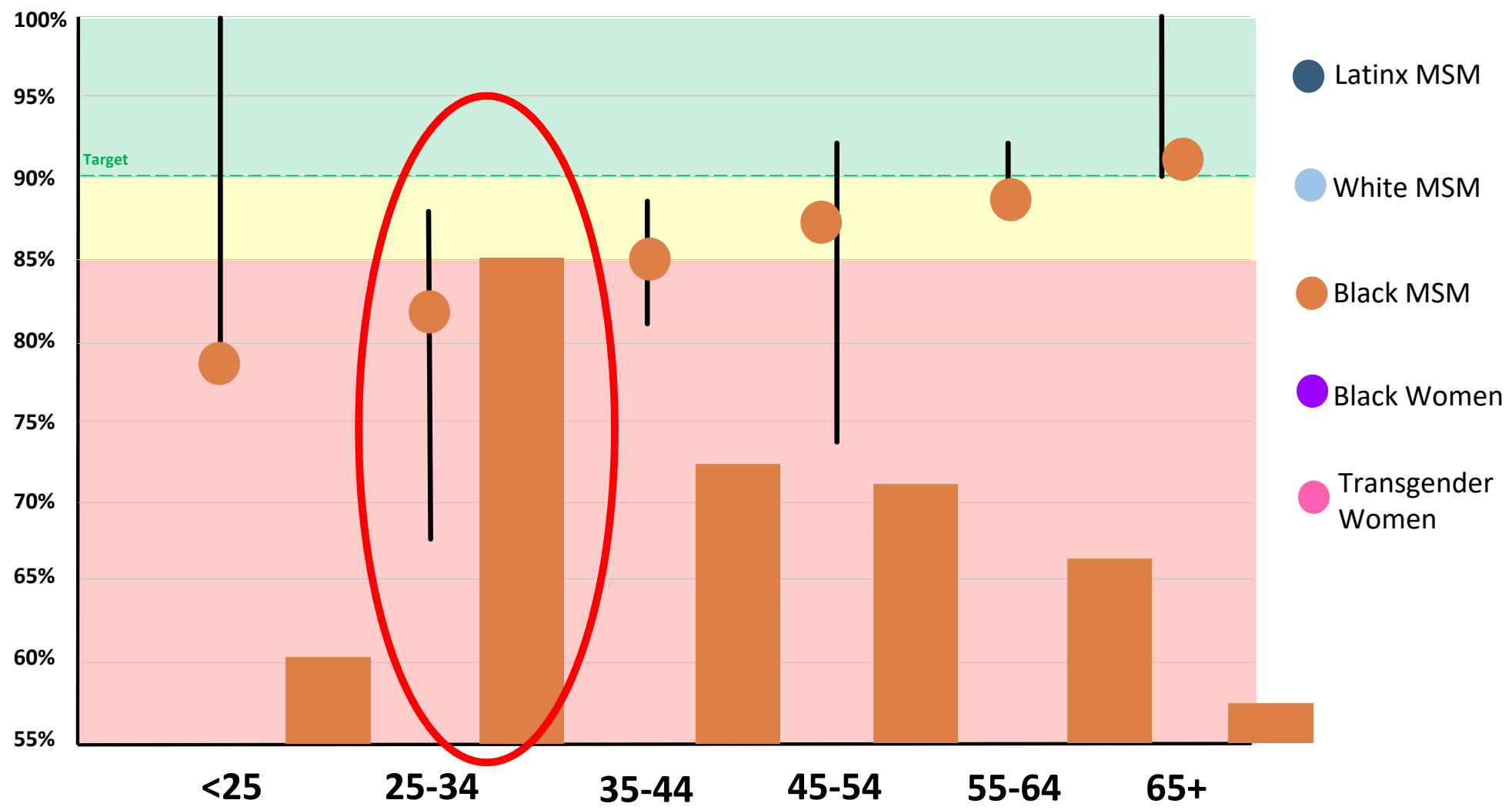
# In-Care Viral Suppression, Priority Populations, 2018



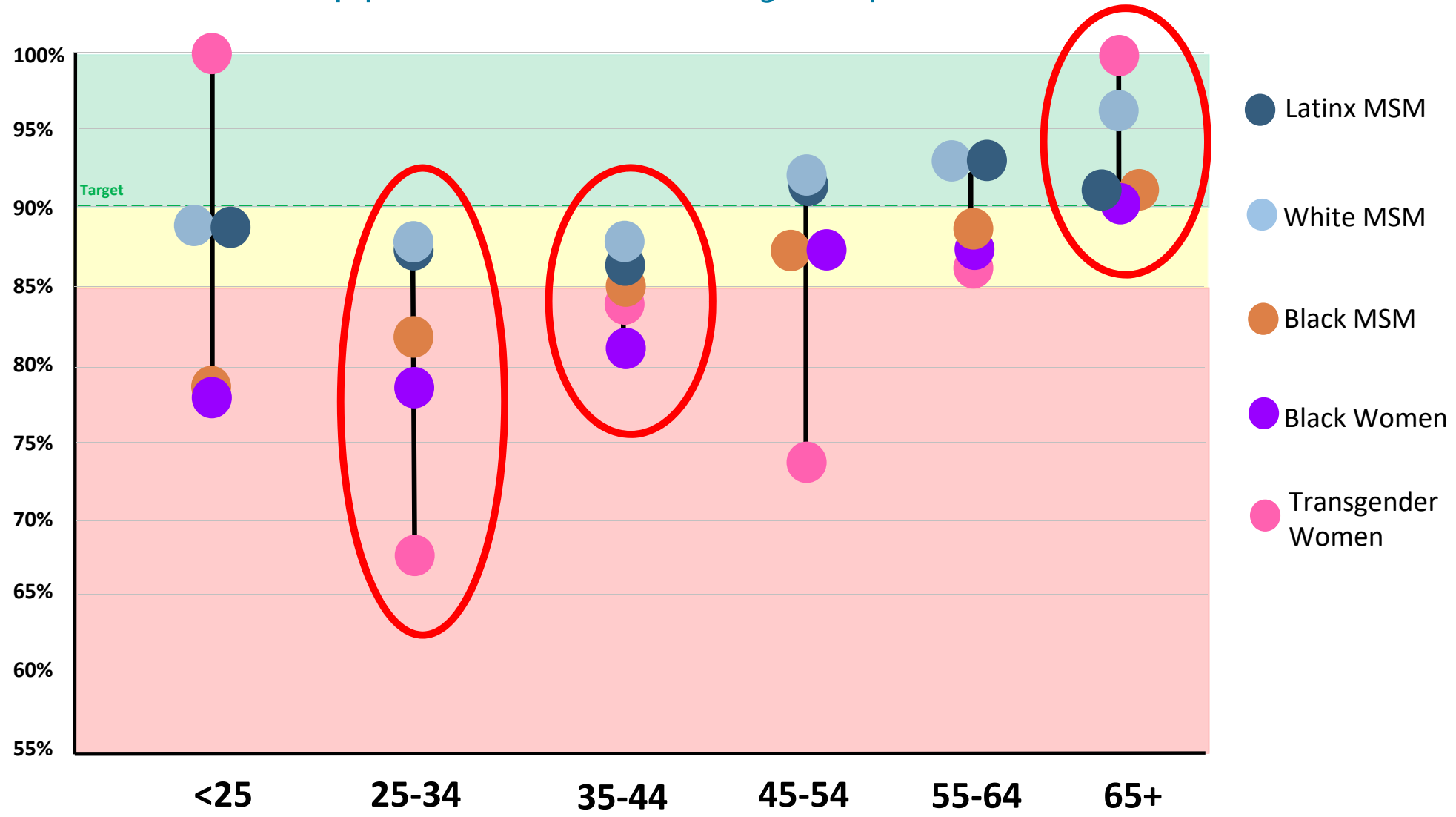
# In-Care Viral Suppression, Priority Populations, 2018



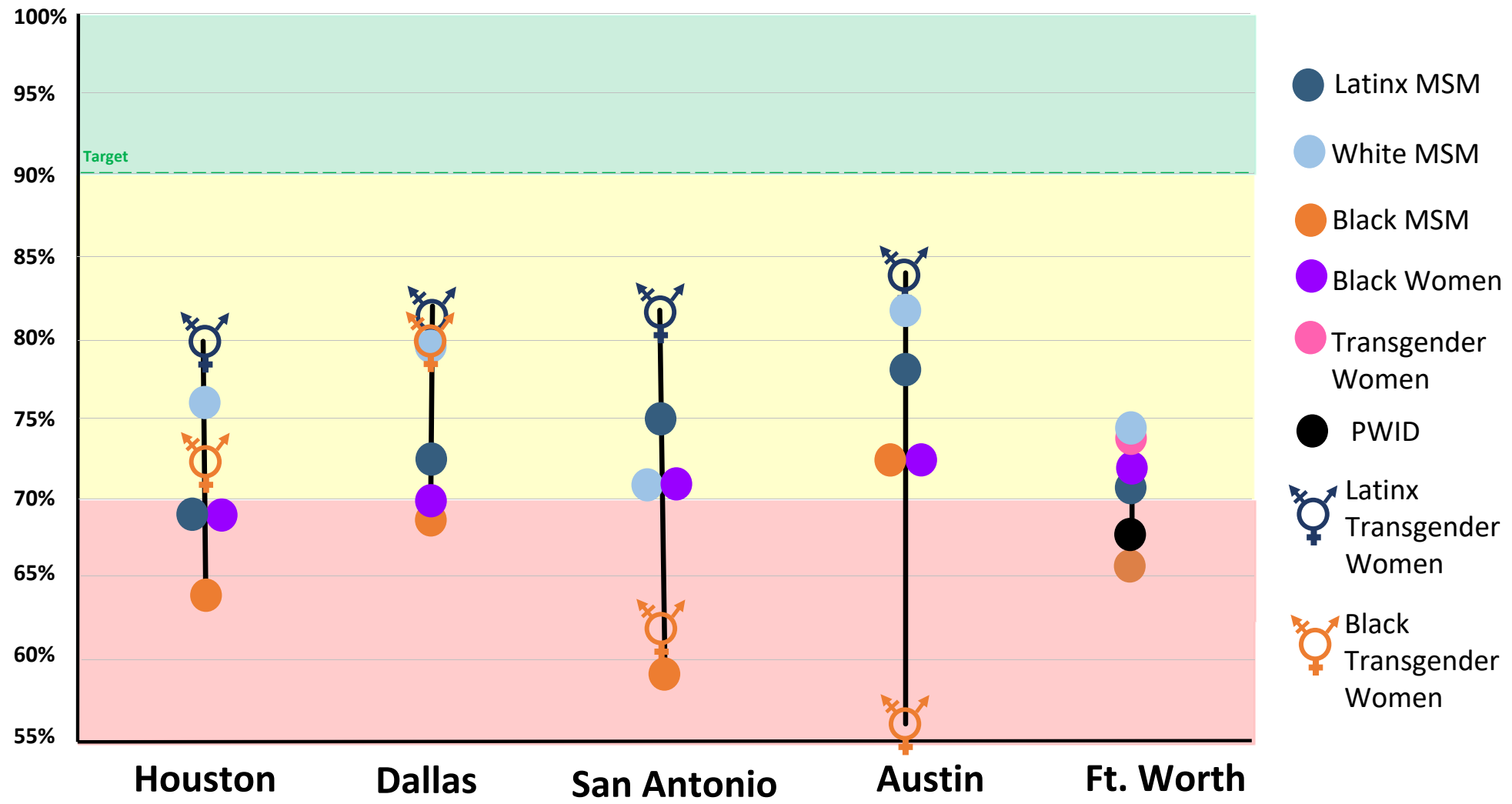
# In-Care Viral Suppression, Priority Populations, 2018



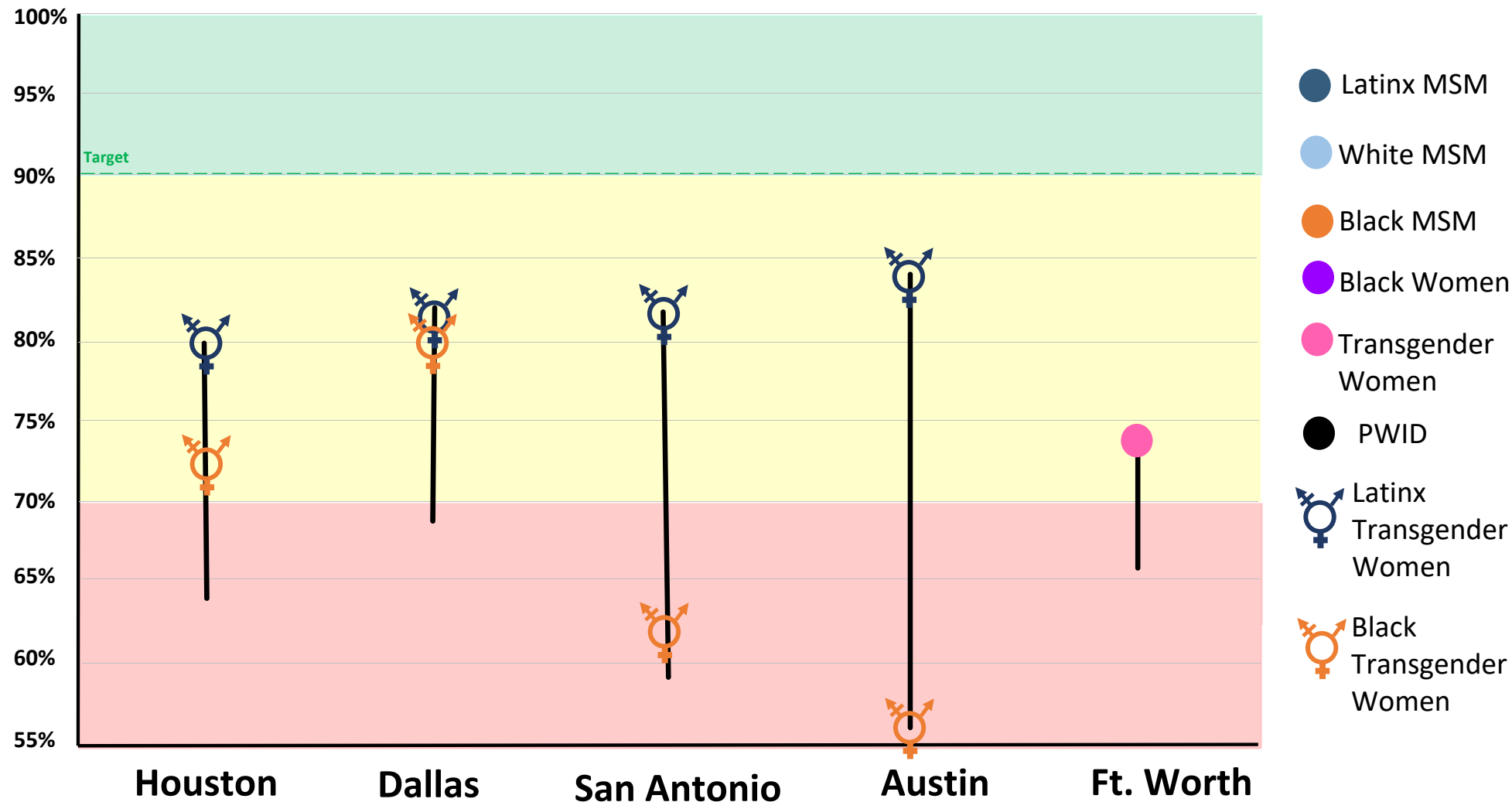
# In-Care Viral Suppression, Priority Populations, 2018



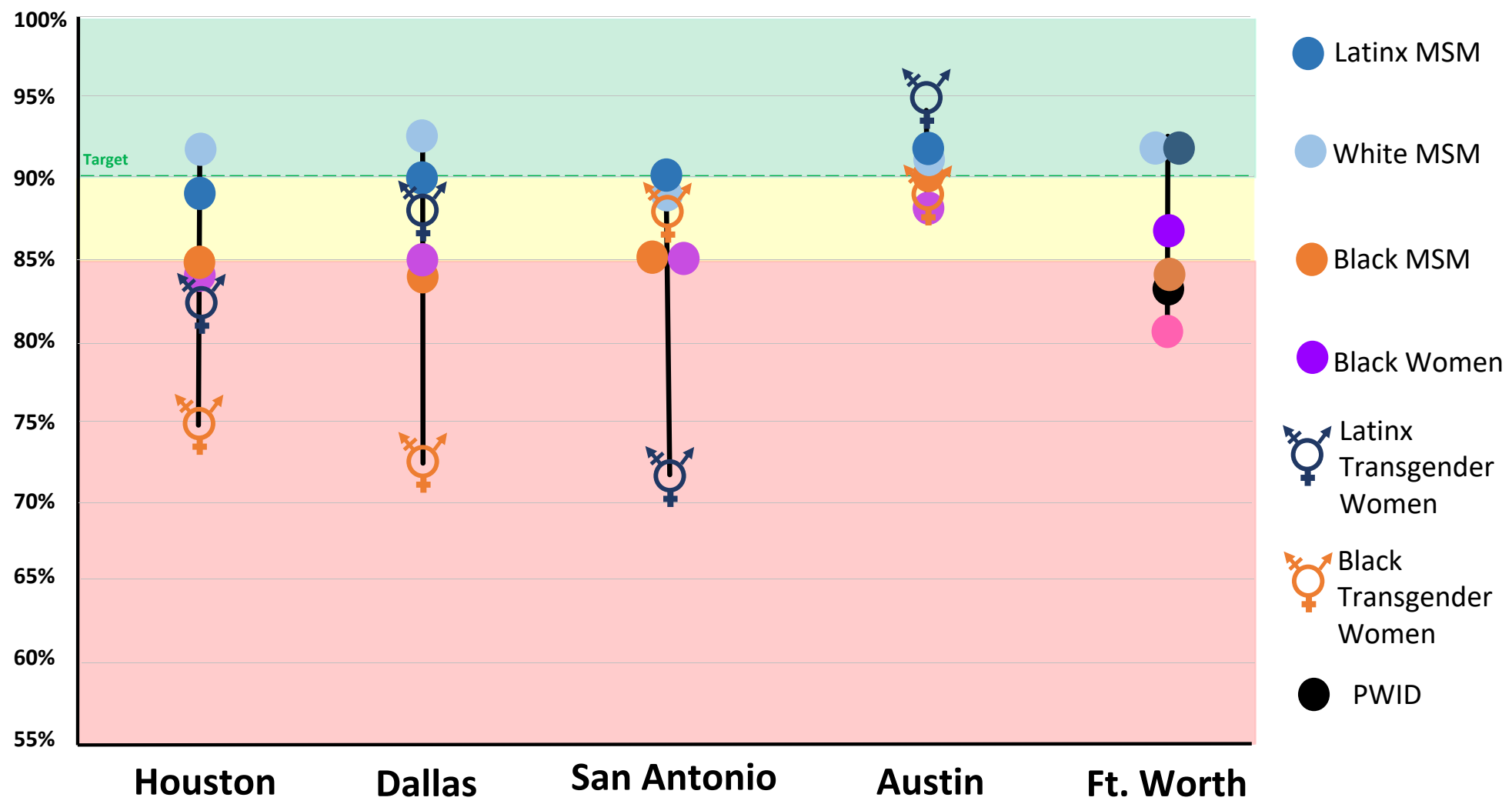
# Retention in Care, Priority Populations, 2018



# Retention in Care, Priority Populations, 2018



# In-Care Viral Suppression, Priority Populations, 2018

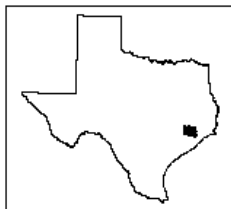


## City of Houston Retained in Care 2018

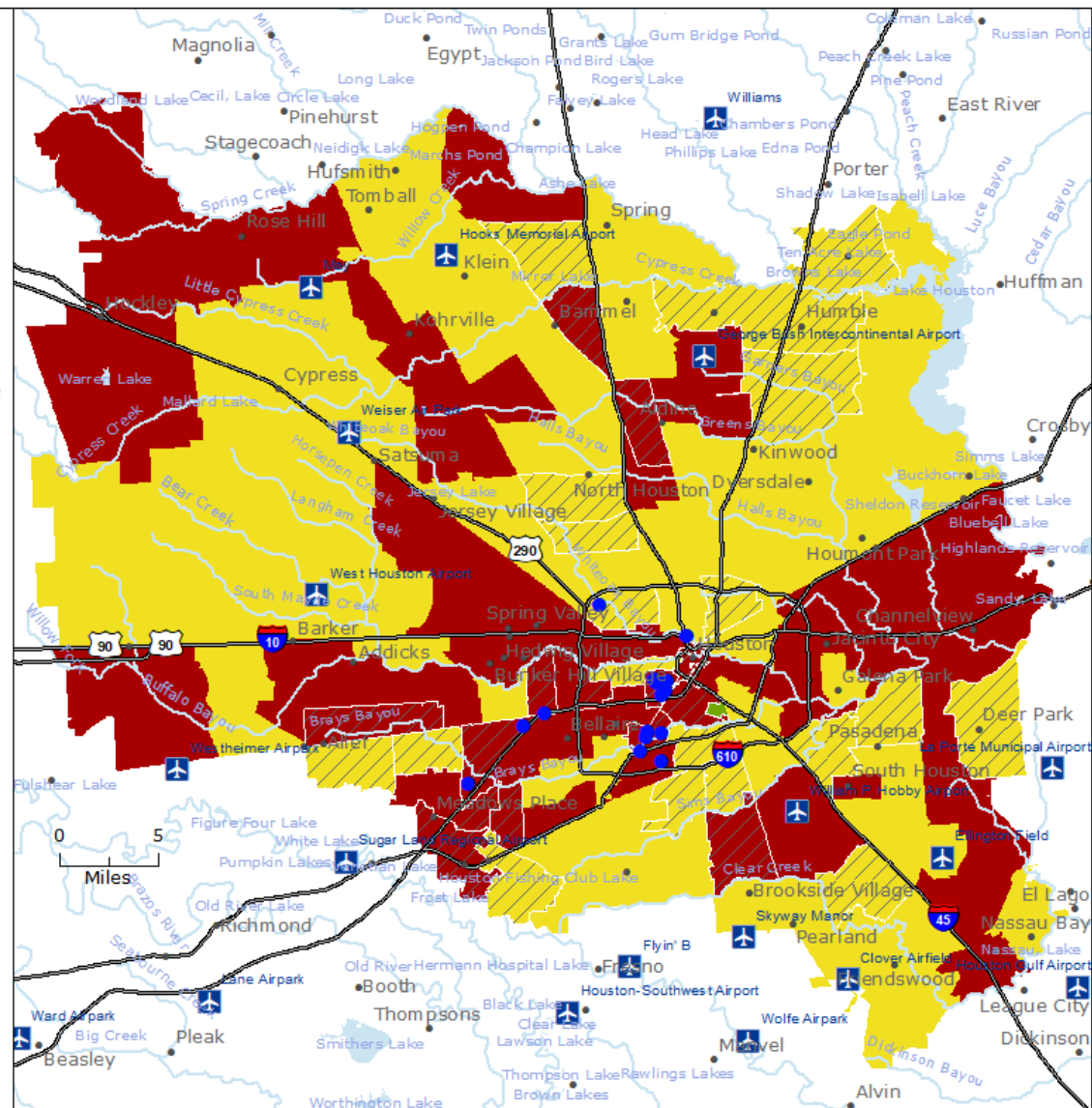
**Statewide  
average = 67%**

### Percent Retained in Care by ZIP Code

- ≤ 69%
- 70% - 89%
- ≥ 90%
- No data/Not shown
- ≥ 1 HIV testing site
- Care facility
- City
- ✈ Airport
- ~ Waterbody
- Highway



Source: Texas eHARS, 2019.



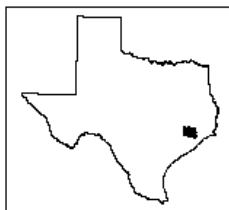


# City of Houston Suppression Among Individuals Retained in Care 2018

**Statewide  
average = 84%**

## Percent Retained in Care by ZIP Code

- ≤ 84%
- 85% - 89%
- ≥ 90%
- No data/Not shown
- ≥ 1 HIV testing site
- Care facility
- City
- ✈ Airport
- ~ Waterbody
- Highway



Source: Texas eHARS, 2019.

