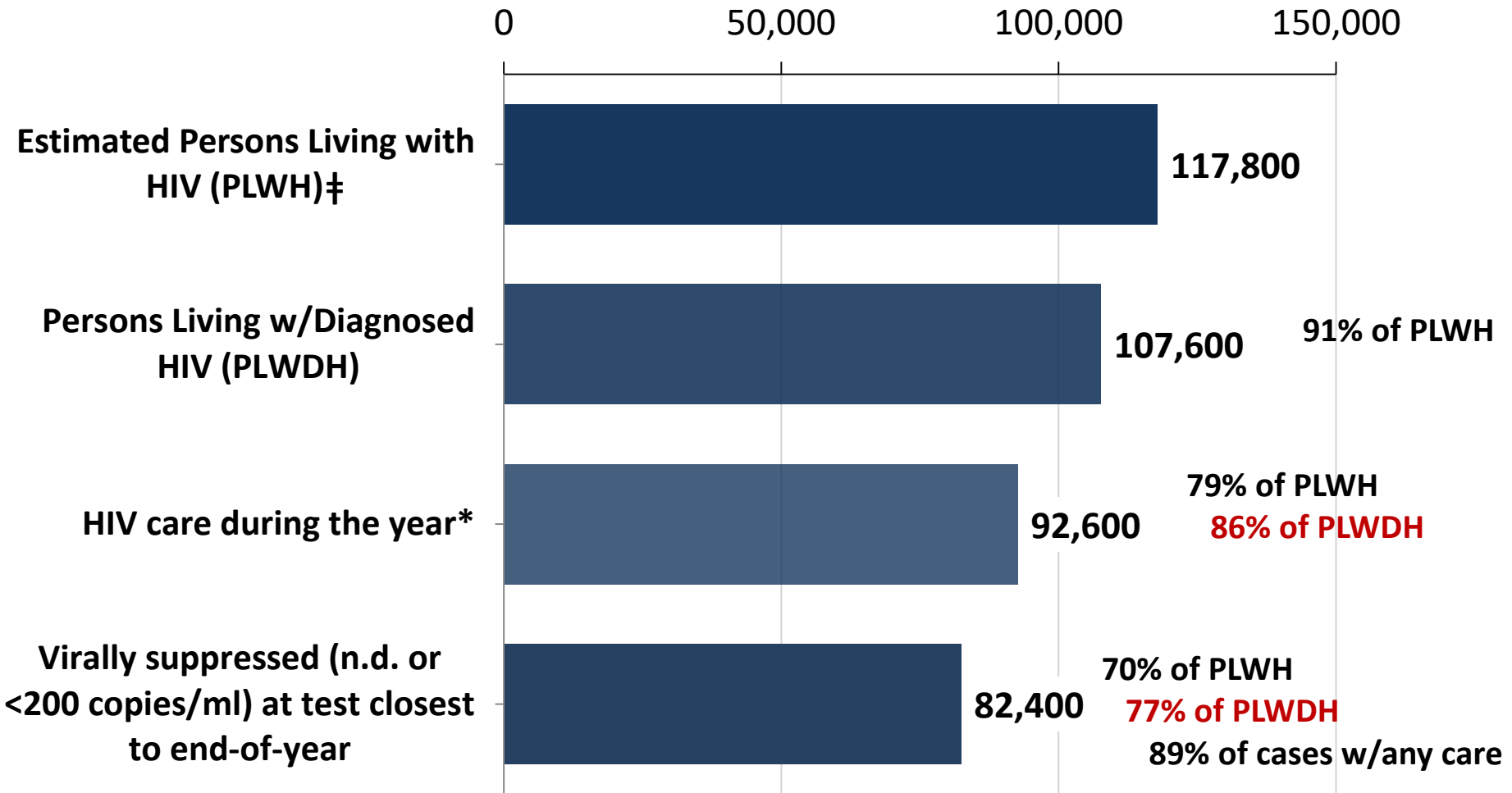


# New York State Cascade of HIV Care, 2019

Persons Residing in NYS† at End of 2019



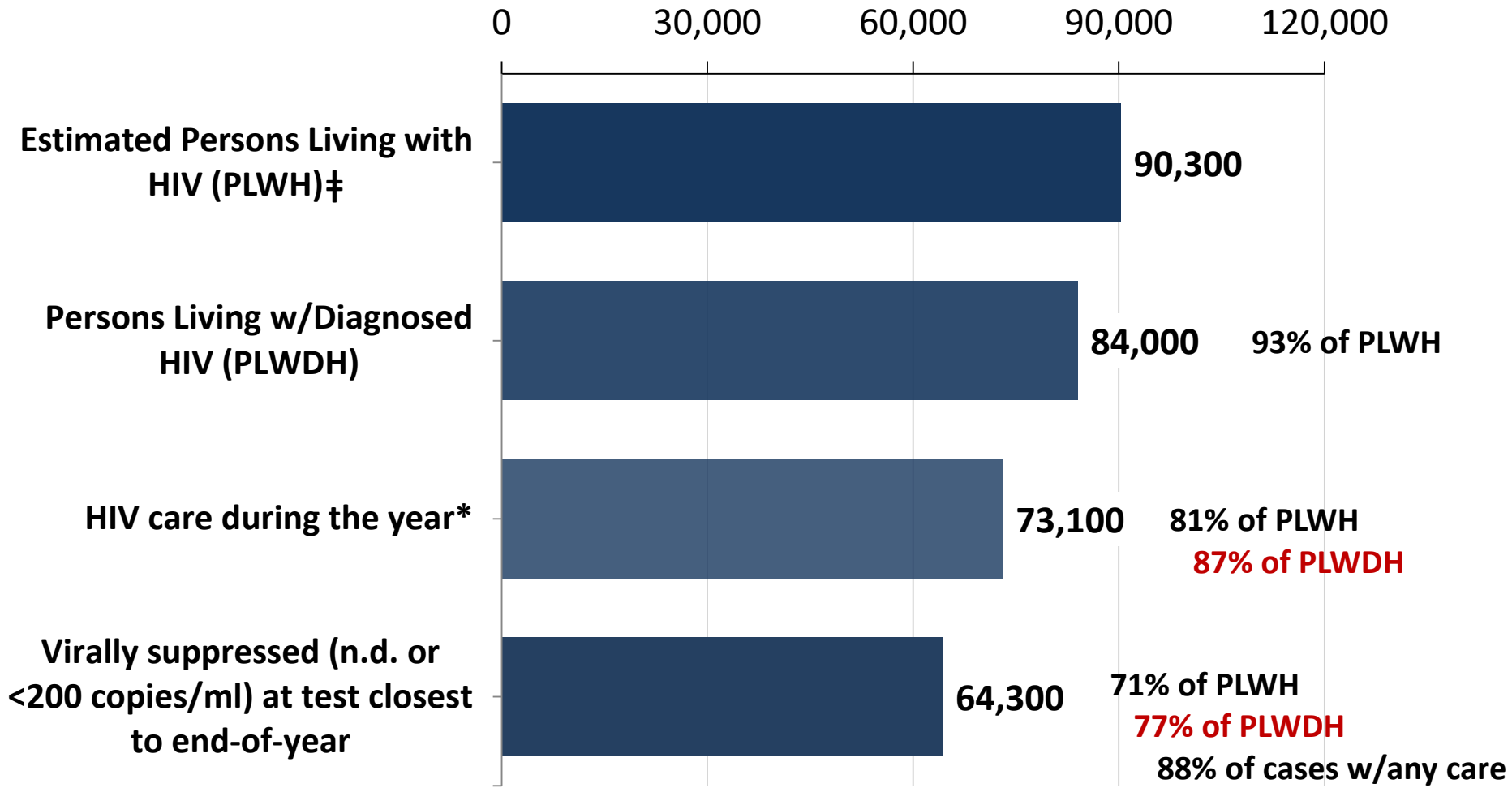
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (7.0% for NYC and 13.8% Rest of State)

\*Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: New York City, 2019

Persons Residing in NYC† at End of 2019



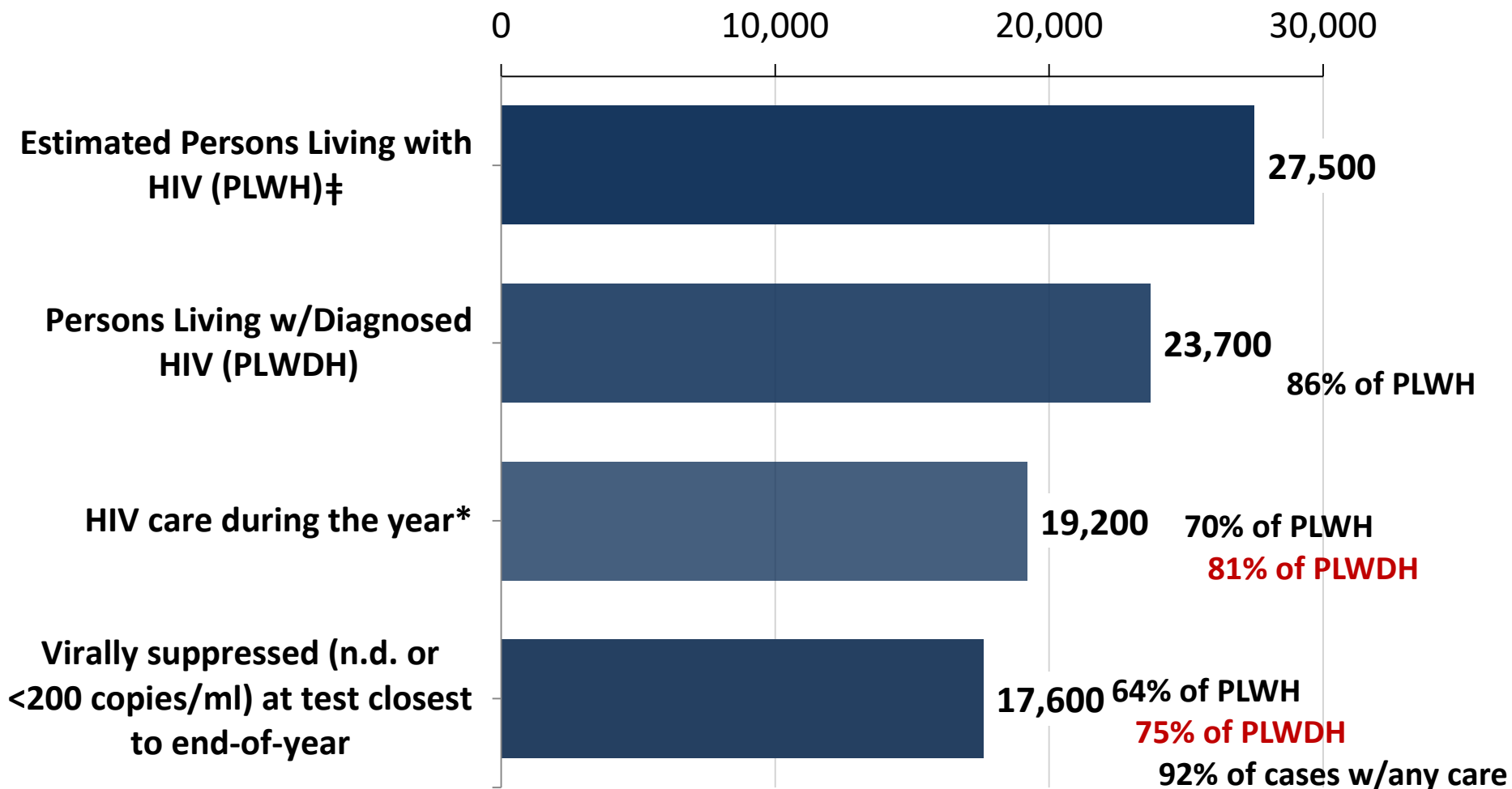
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (7.0% NYC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: NYS excluding NYC, 2019

Persons Residing in NYS, excl. NYC† at End of 2019



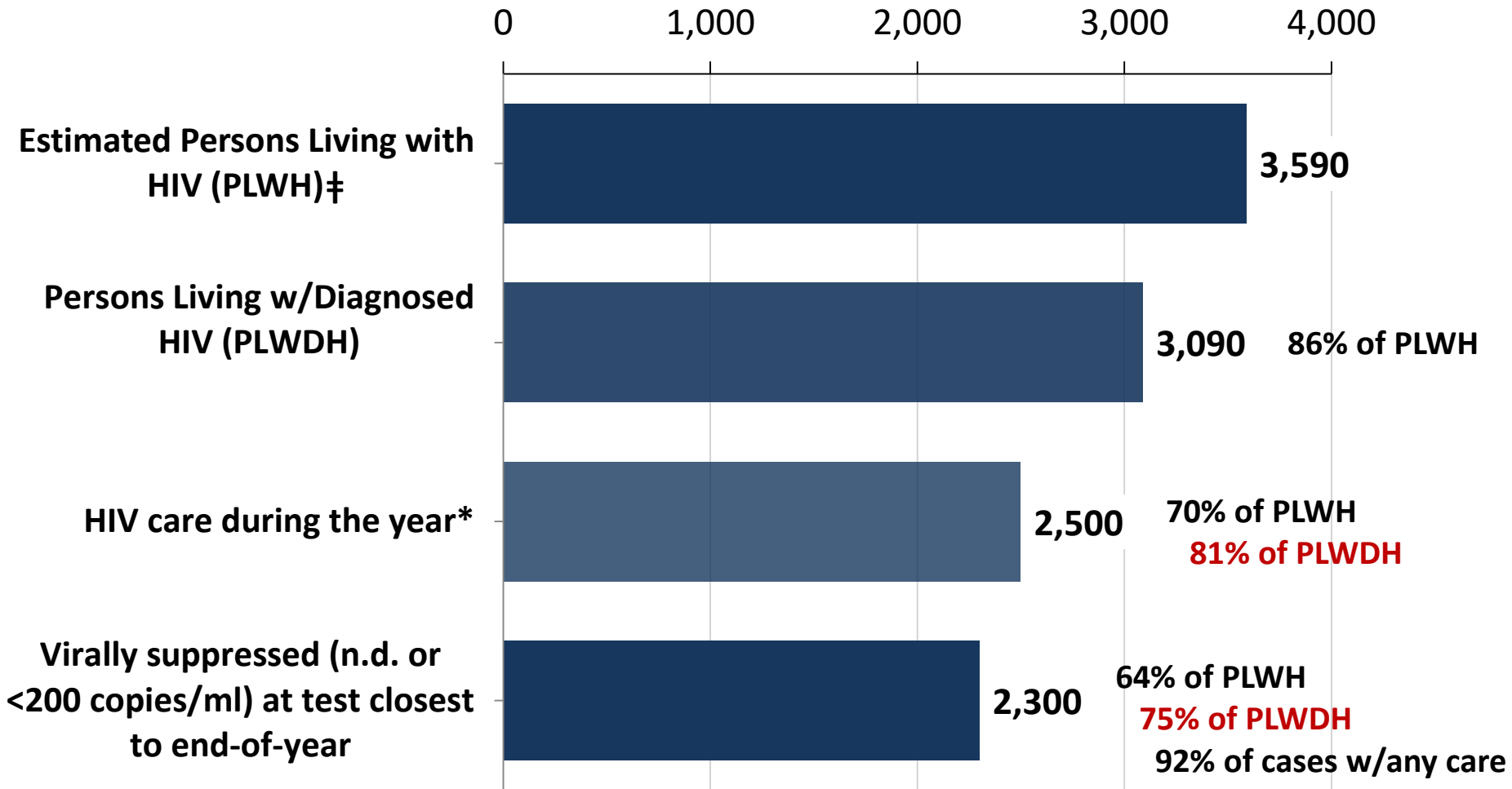
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Albany Ryan White Region

Persons Residing in the Albany Ryan White Region<sup>†</sup> (excludes persons who were incarcerated) at End of 2019



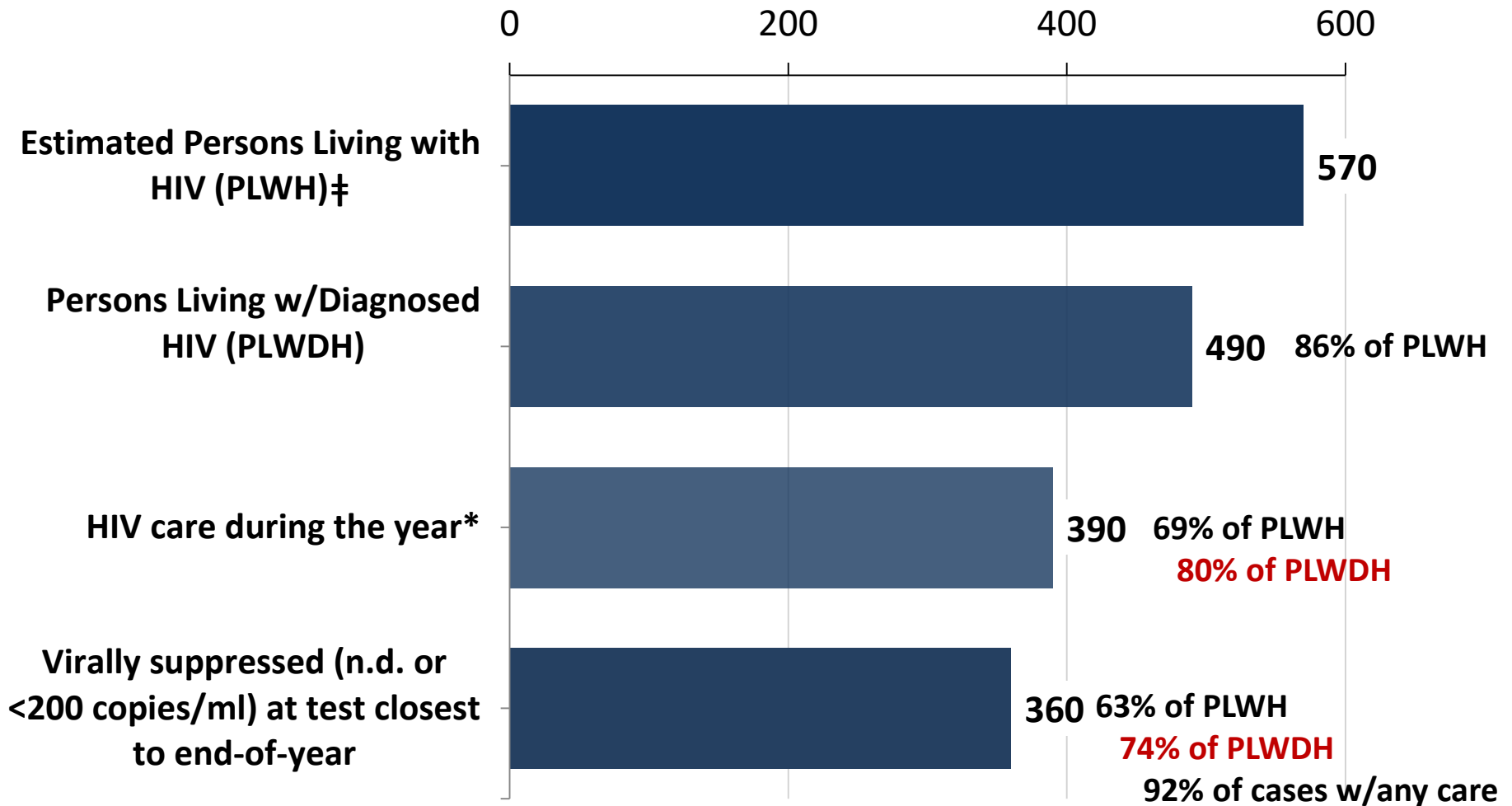
*<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.*

<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Binghamton Ryan White Region

Persons Residing in the Binghamton Ryan White Region† (excludes persons who were incarcerated) at End of 2019



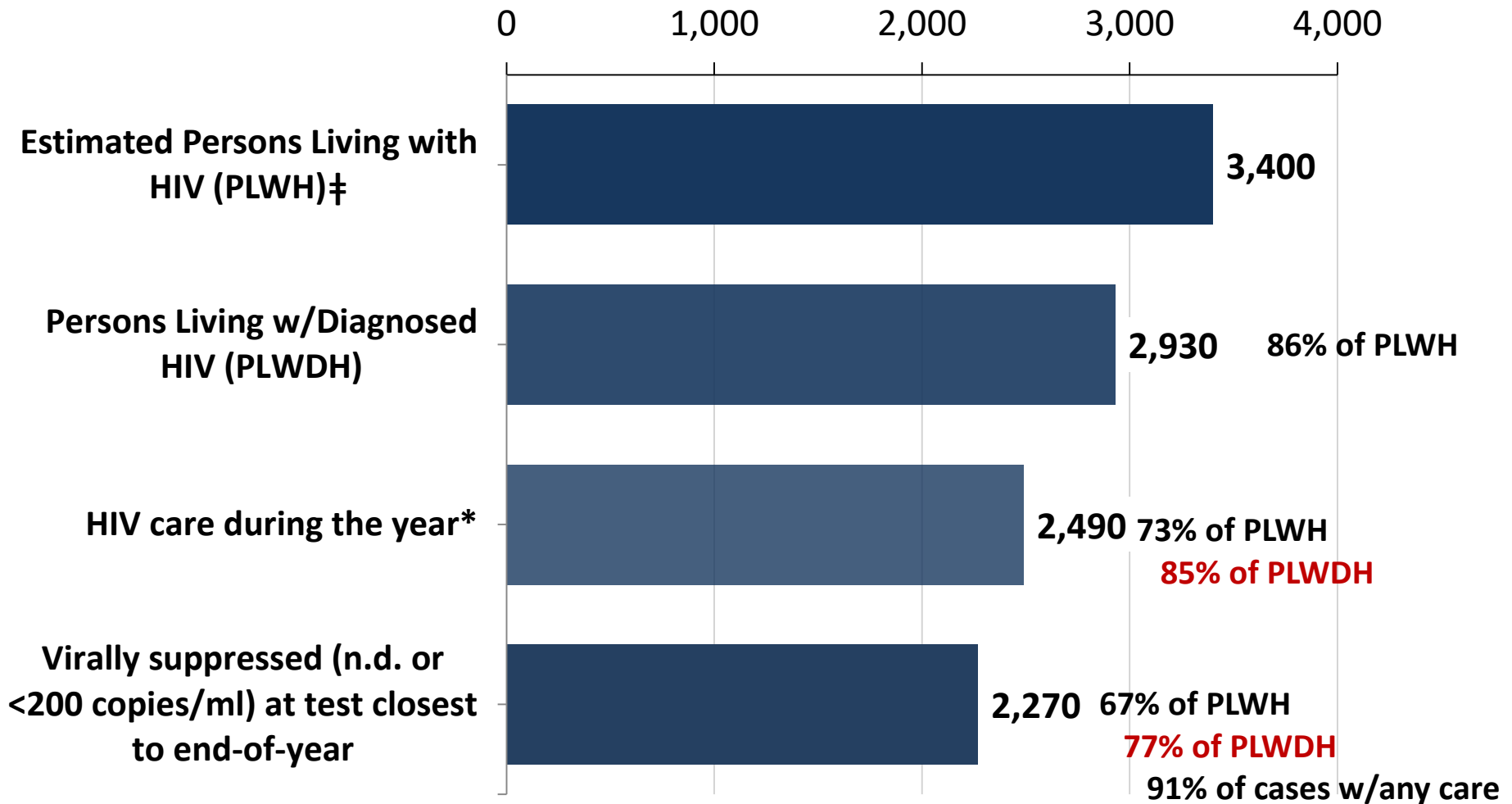
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Buffalo Ryan White Region

Persons Residing in the Buffalo Ryan White Region† (excludes persons who were incarcerated) at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

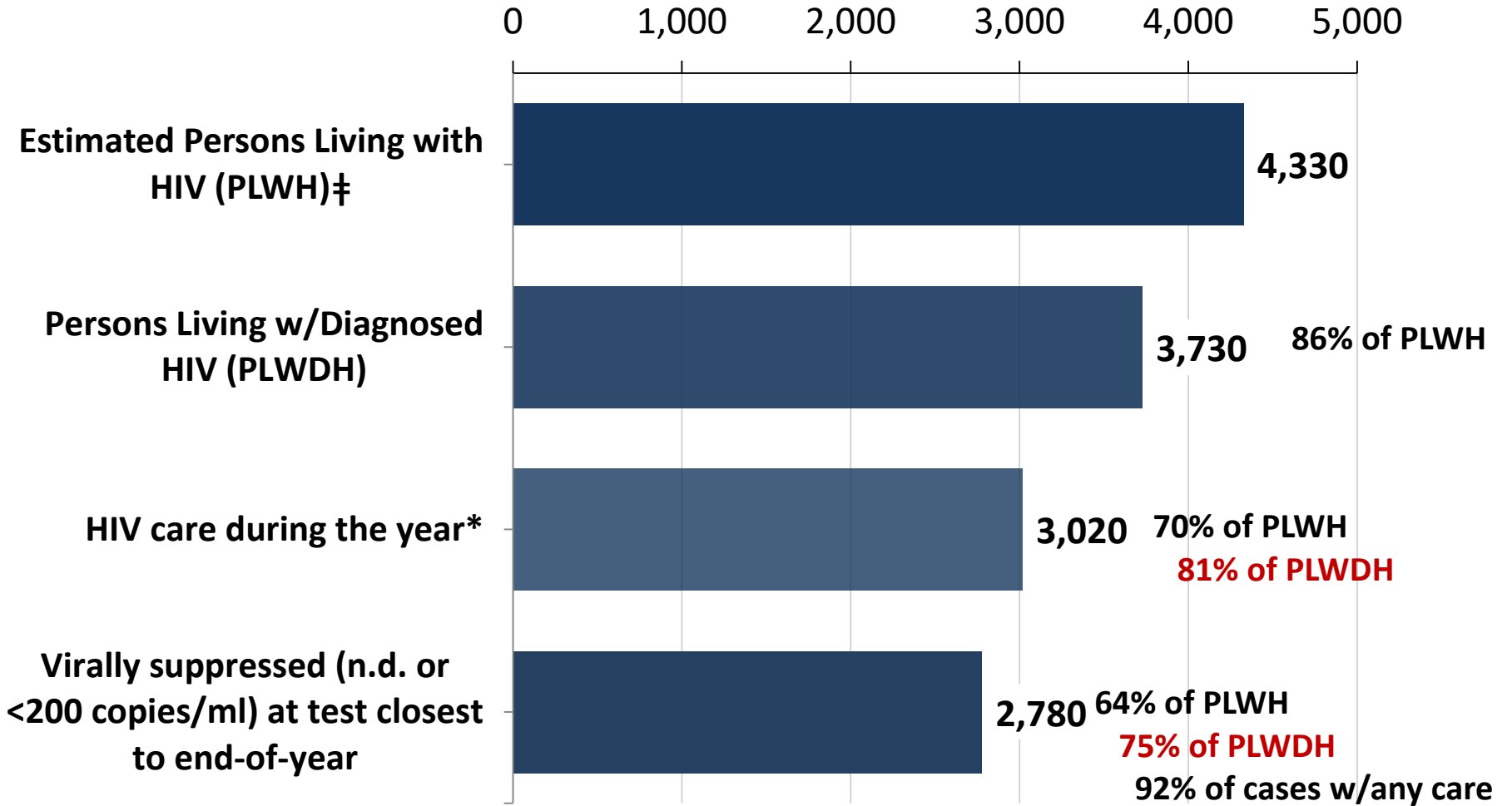
‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Lower Hudson Ryan White Region

Persons Residing in the Lower Hudson Ryan White Region† (excludes persons who were incarcerated) at End of 2019



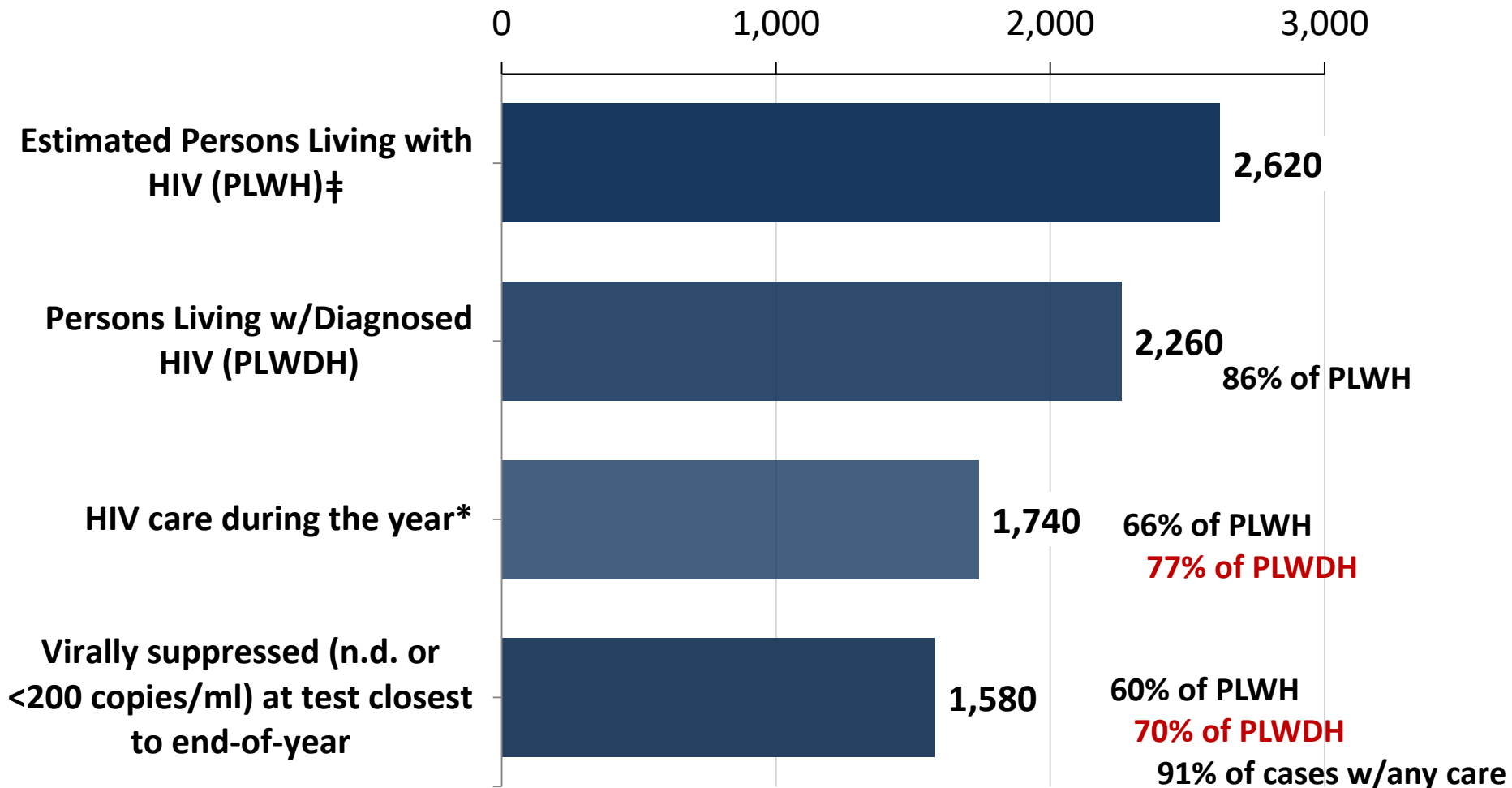
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Mid Hudson Ryan White Region

Persons Residing in the Mid Hudson Ryan White Region† (excludes persons who were incarcerated) at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

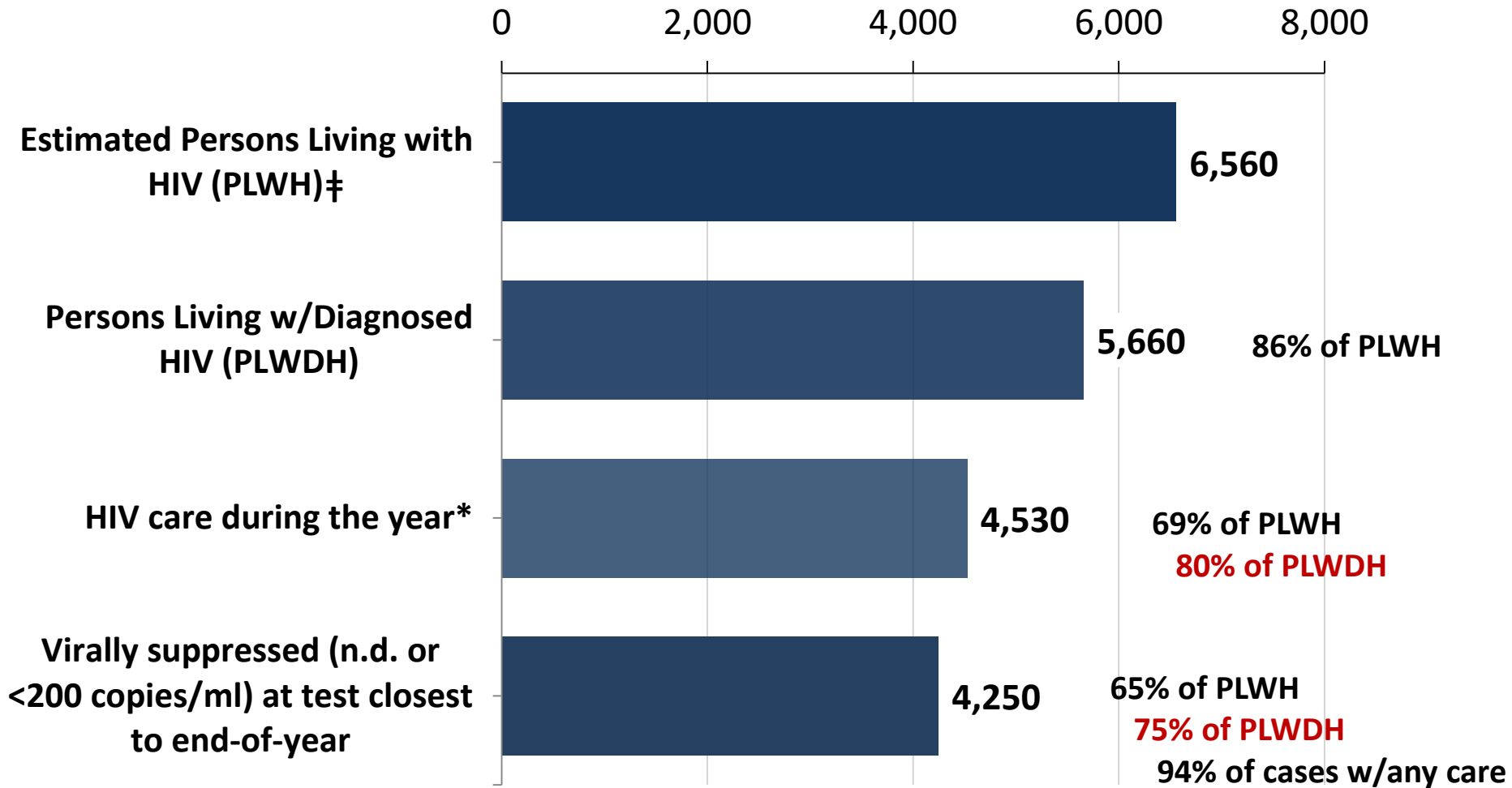
‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Nassau-Suffolk Ryan White Region

Persons Residing in the Nassau-Suffolk Ryan White Region† (excludes persons who were incarcerated) at End of 2019



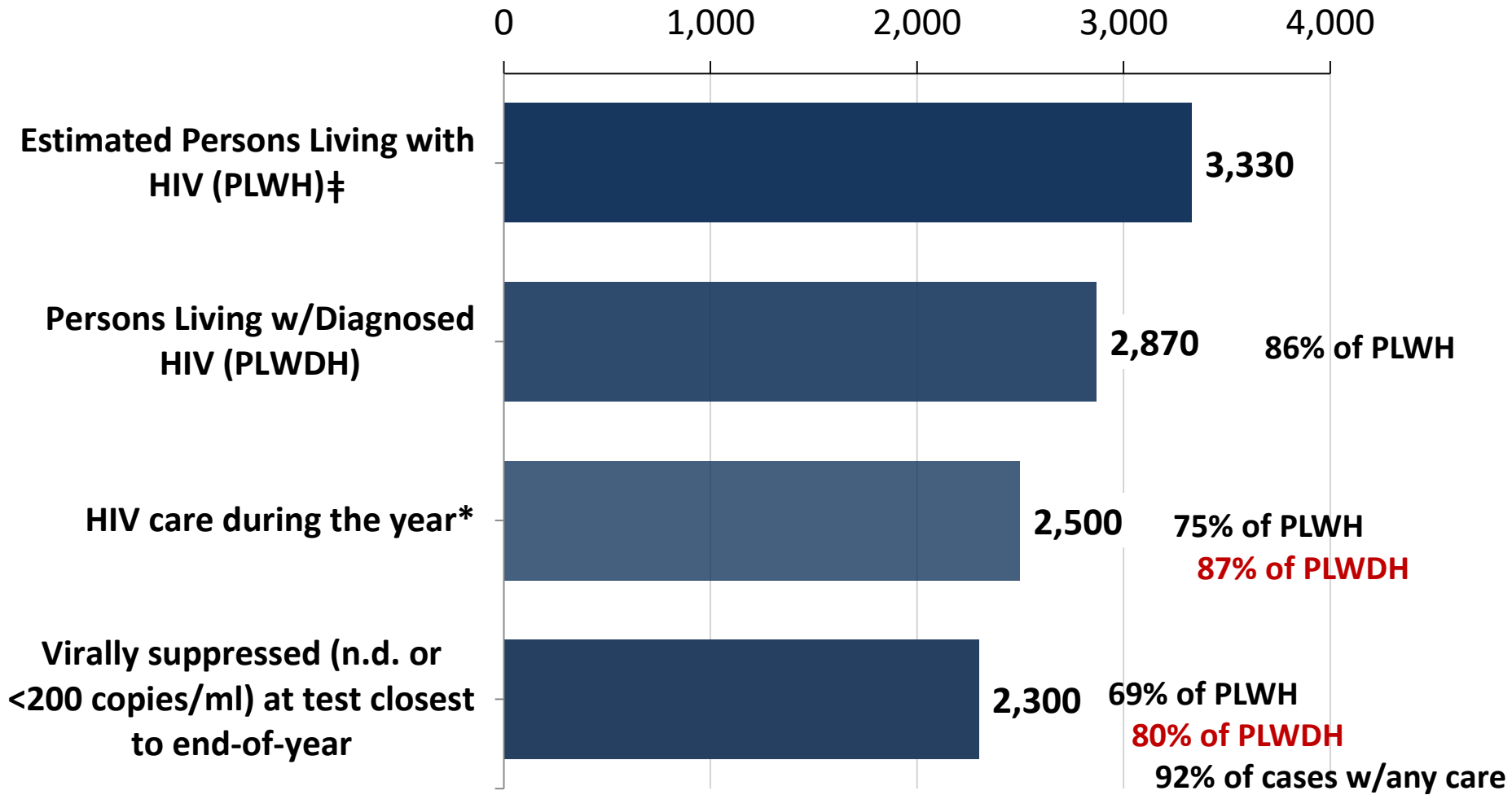
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Rochester Ryan White Region

Persons Residing in the Rochester Ryan White Region† (excludes persons who were incarcerated) at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

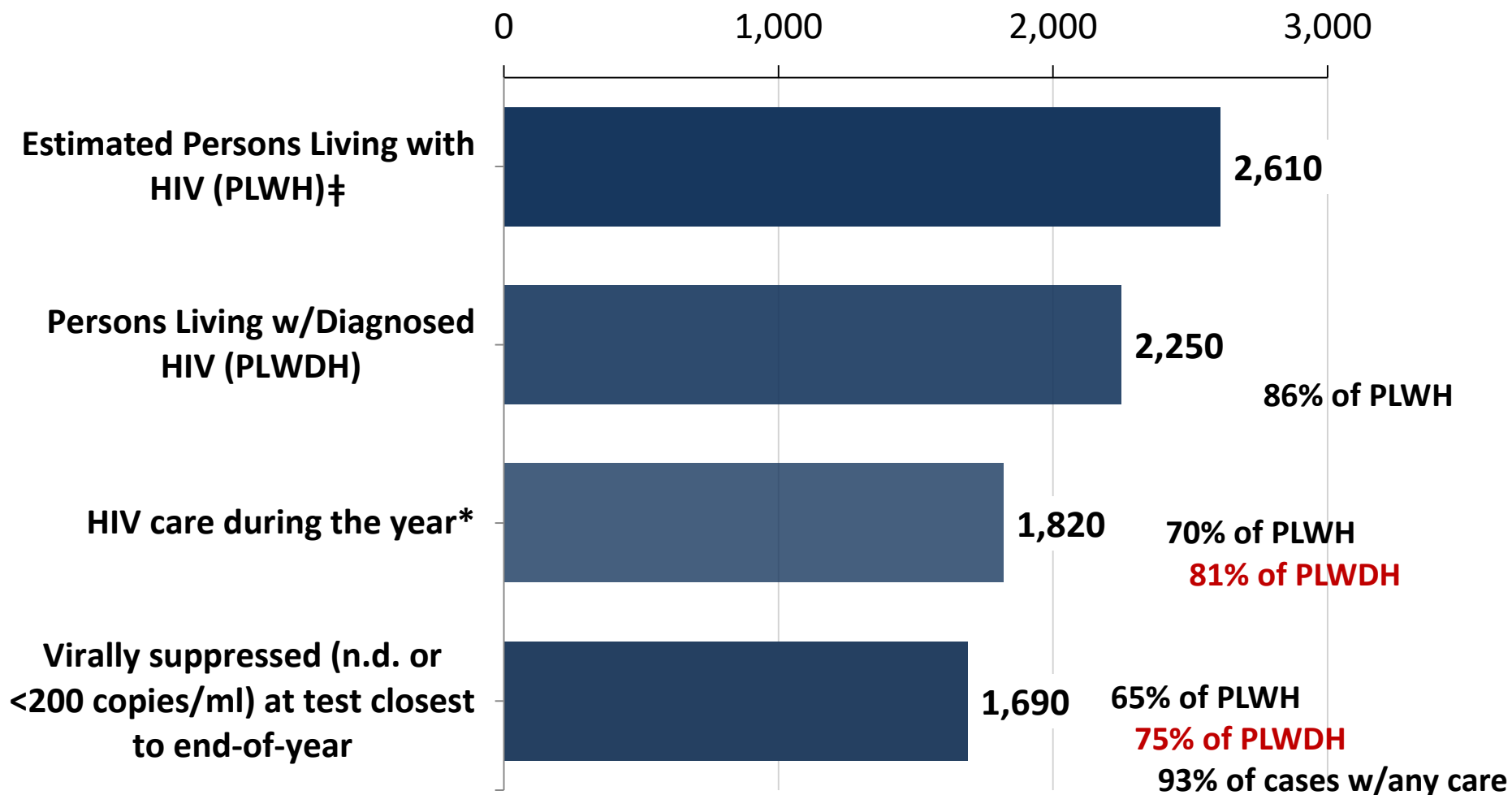
‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Syracuse Ryan White Region

Persons Residing in the Syracuse Ryan White Region† (excludes persons who were incarcerated) at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

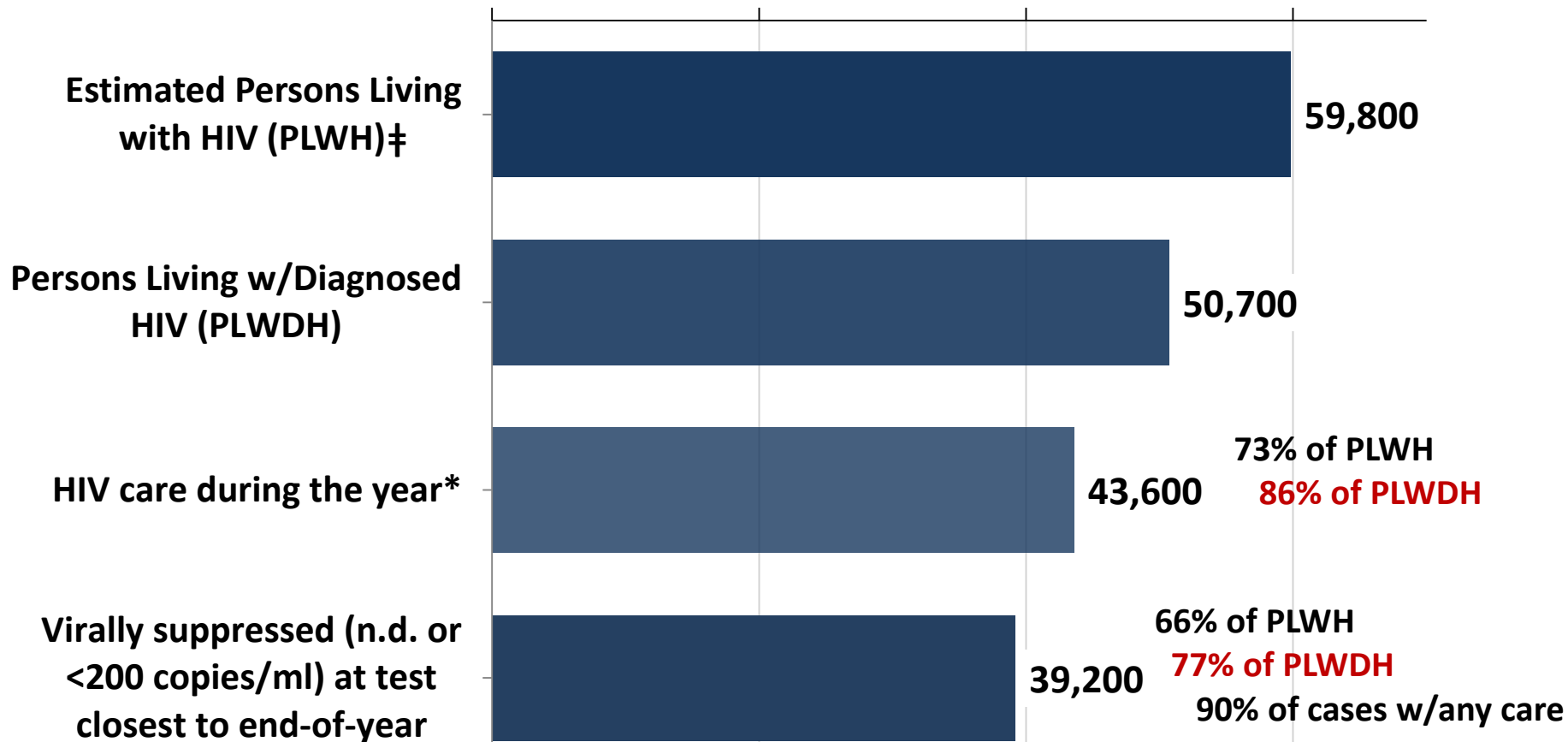
‡ PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Persons with a History of Male to Male Sexual Contact<sup>§</sup>

Persons Residing in NYS<sup>†</sup> at End of 2019

0 20,000 40,000 60,000



<sup>§</sup> Includes persons with MSM and MSM/IDU HIV transmission risks

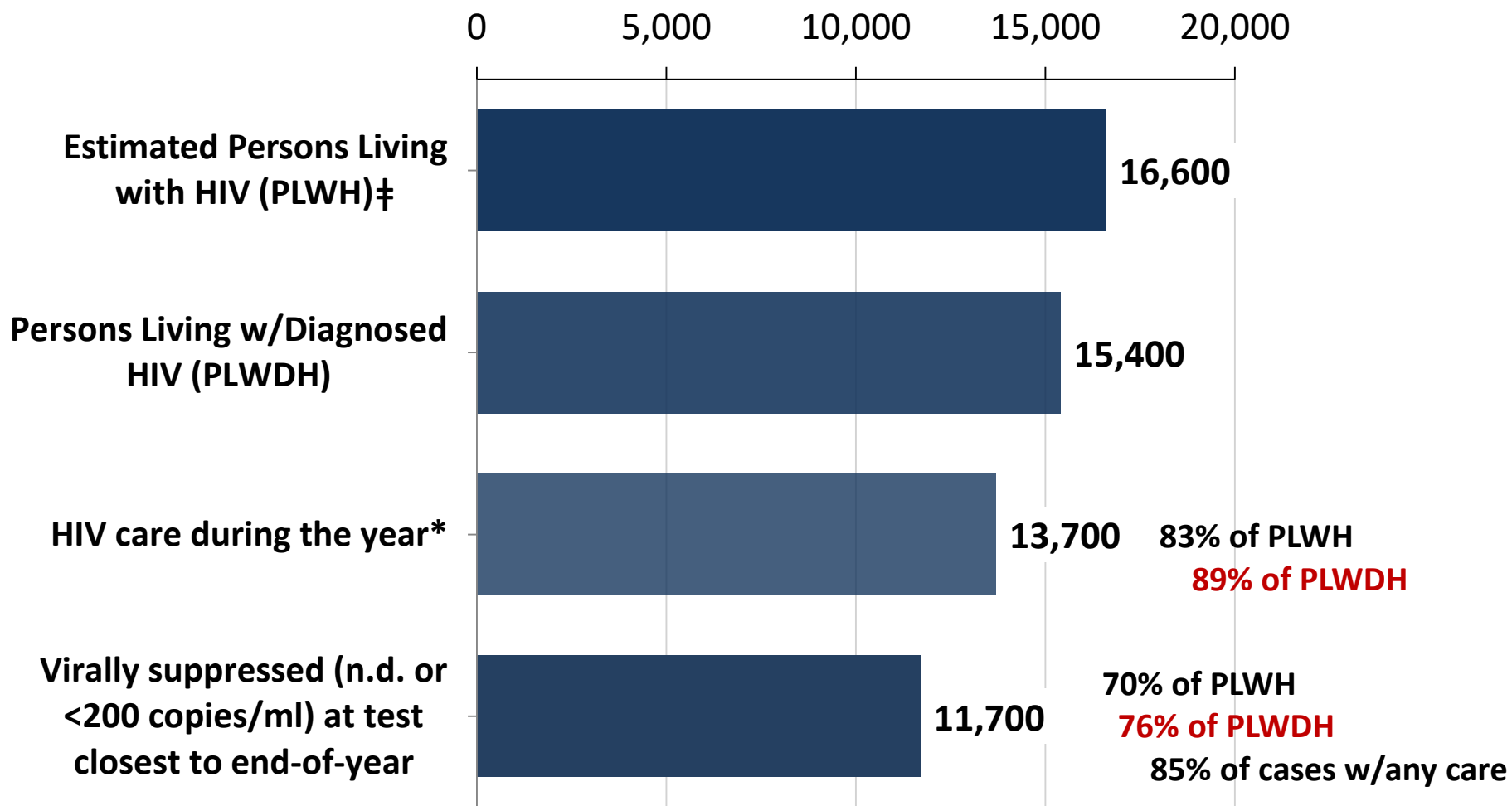
<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (15.2% CDC estimate)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Persons with a History of Injection Drug Use<sup>§</sup>

Persons Residing in NYS<sup>†</sup> at End of 2019



<sup>§</sup> Includes persons with IDU and MSM/IDU HIV transmission risks

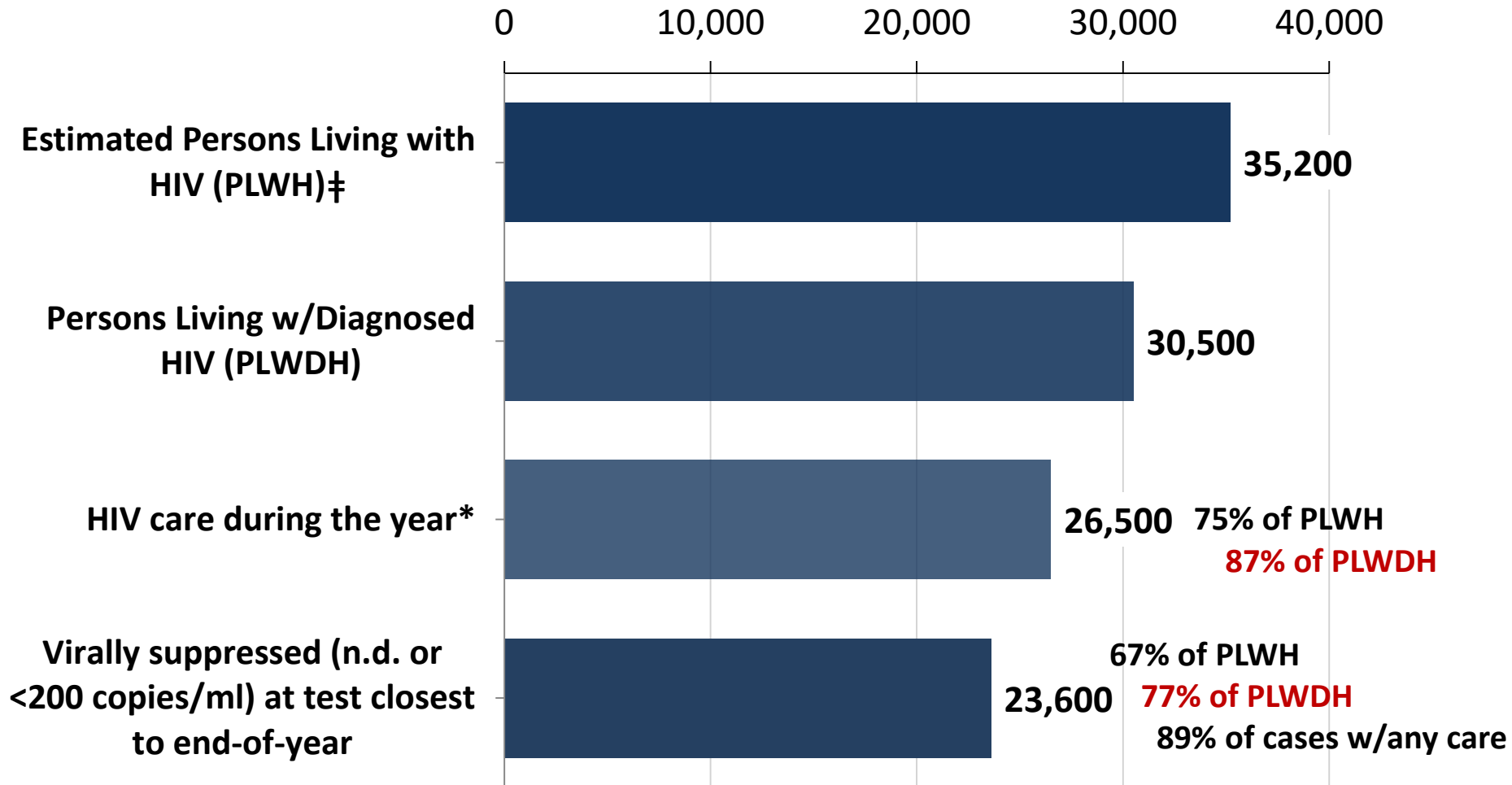
<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (7.0% CDC estimate)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Persons with a History of Heterosexual Contact

Persons Residing in NYS<sup>†</sup> at End of 2019



*<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.*

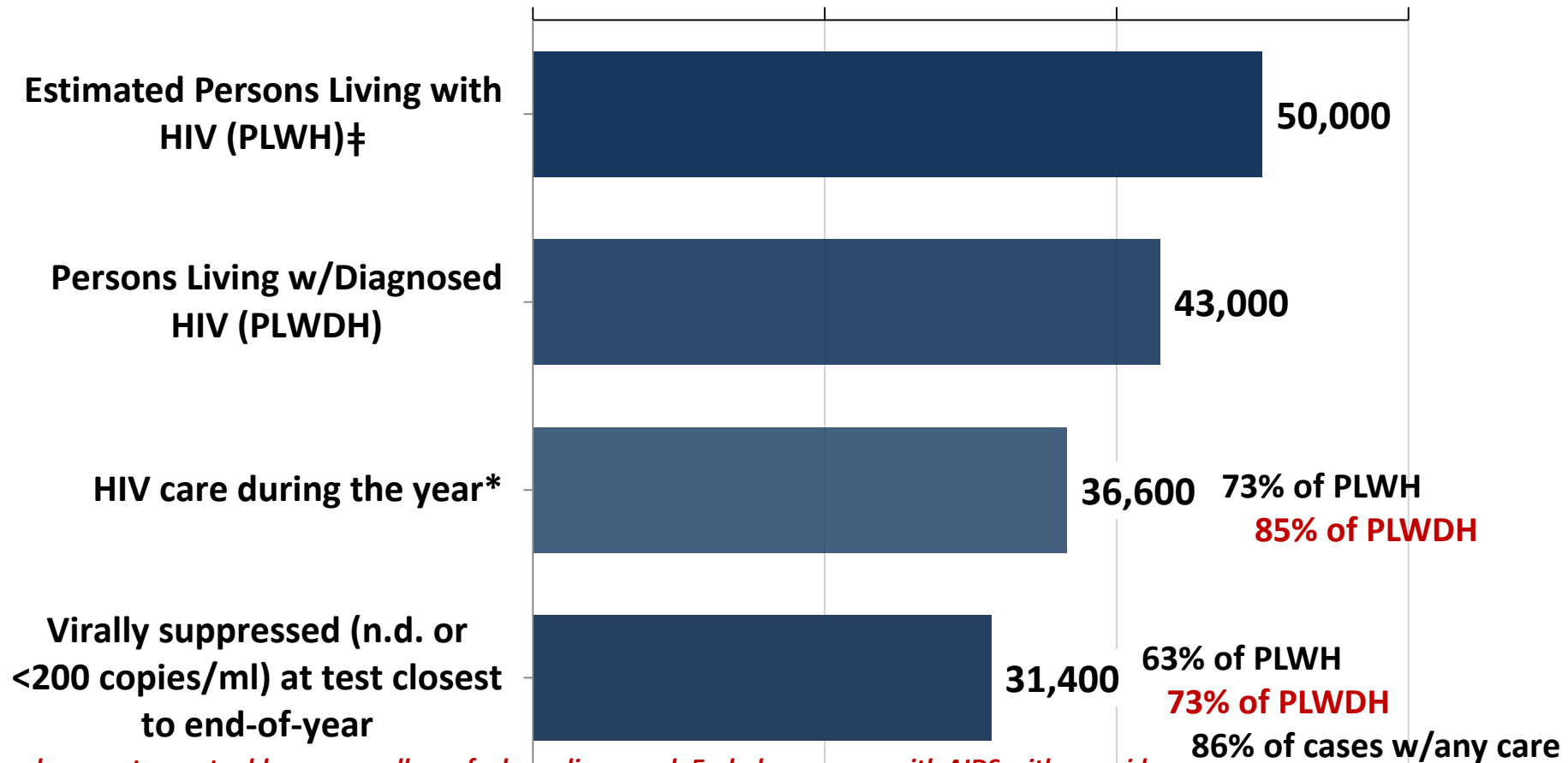
<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (13.4% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Persons who Identify as Black/African-American

Persons Residing in NYST† at End of 2019

0 20,000 40,000 60,000



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

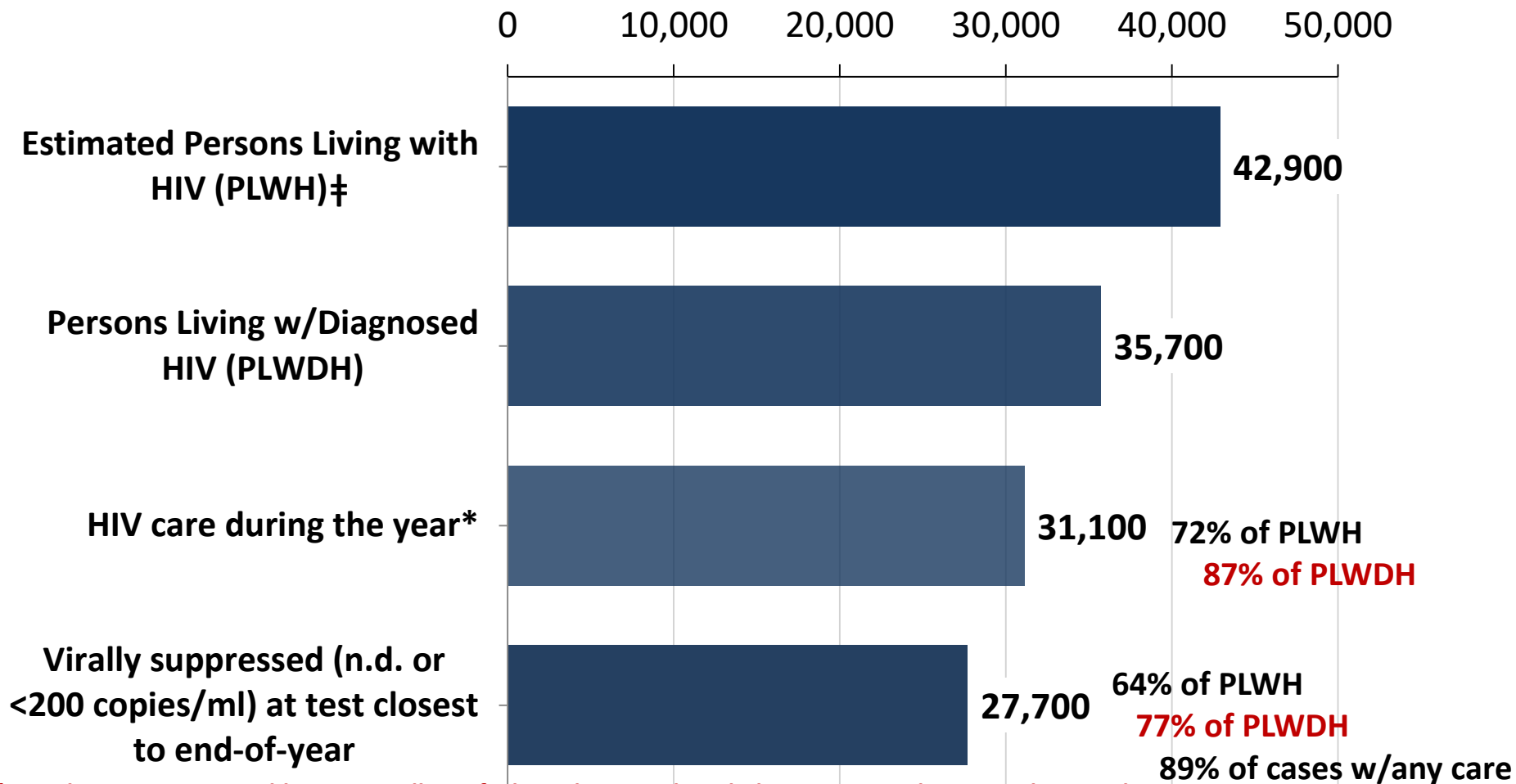
‡ PLWDH and persons living with undiagnosed HIV (14.0% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Persons who Identify as Hispanic/Latino

Persons Residing in NYST† at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

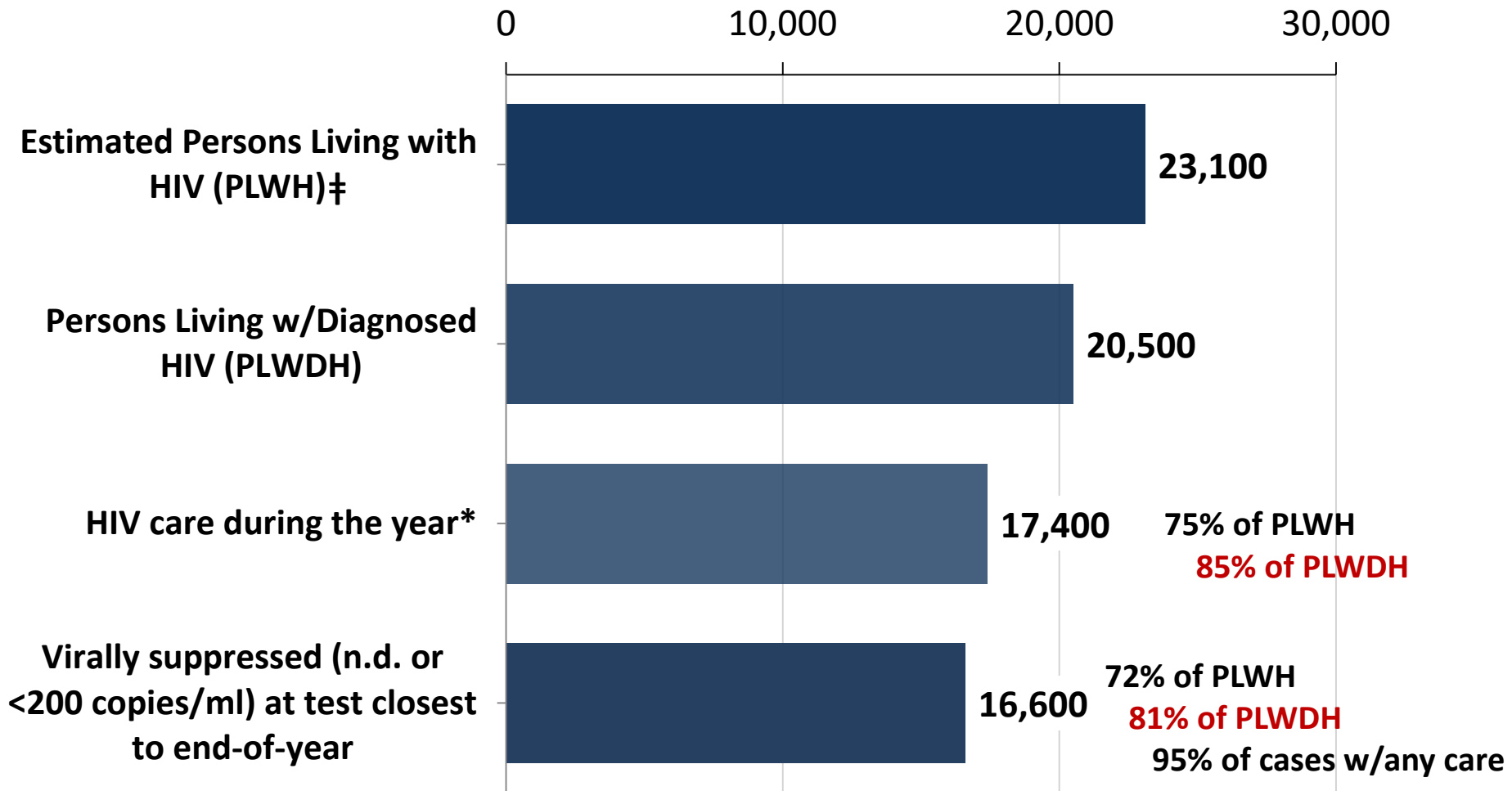
‡ PLWDH and persons living with undiagnosed HIV (16.7% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Persons who Identify as White

Persons Residing in NYS<sup>†</sup> at End of 2019



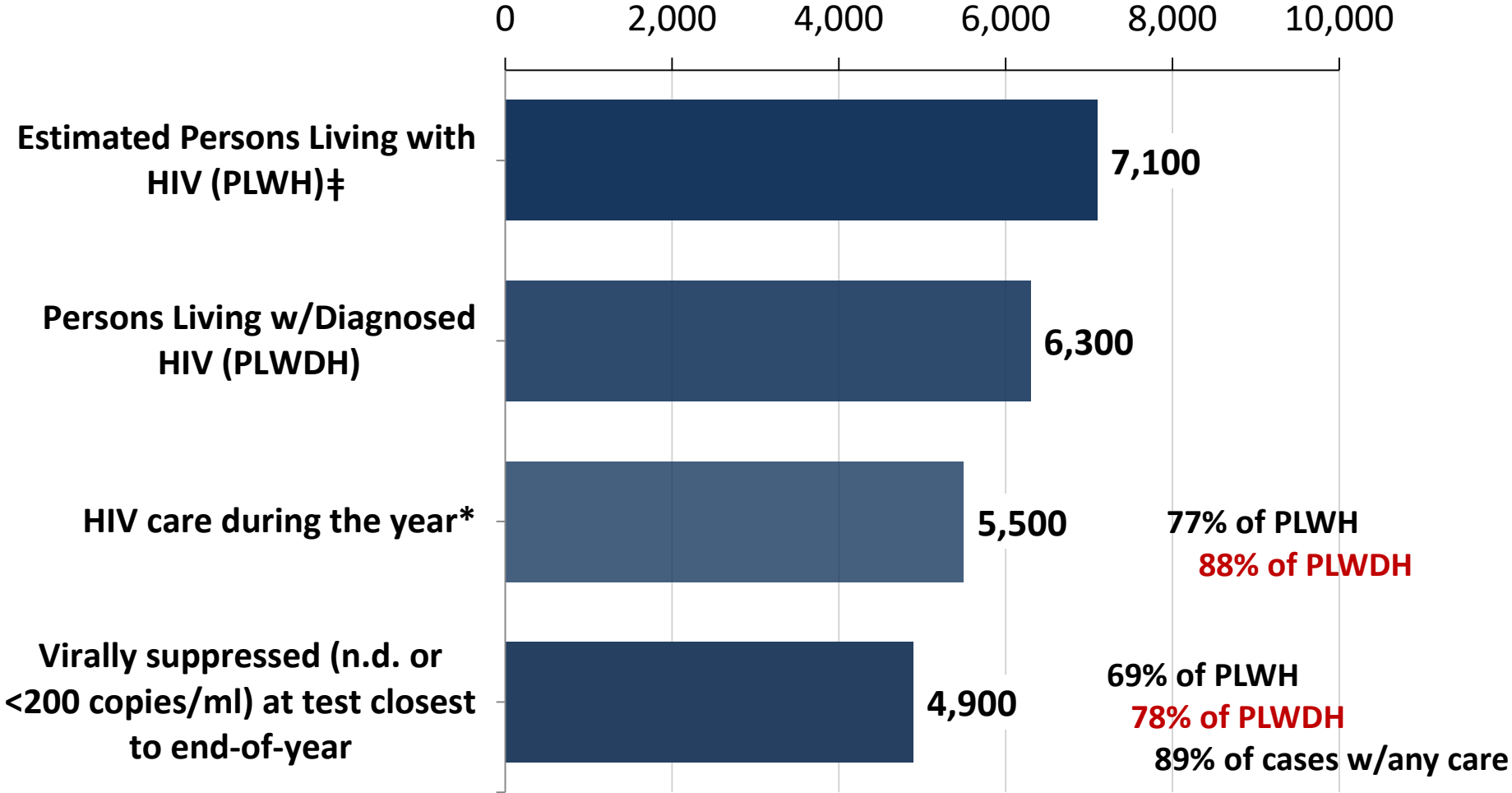
*†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.*

*‡ PLWDH and persons living with undiagnosed HIV (11.3% CDC estimate)*

*\* Any VL, CD4, or nucleotide sequence test during the year*

# Cascade of HIV Care: Persons who Identify as Multi-Race

Persons Residing in NYS† at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

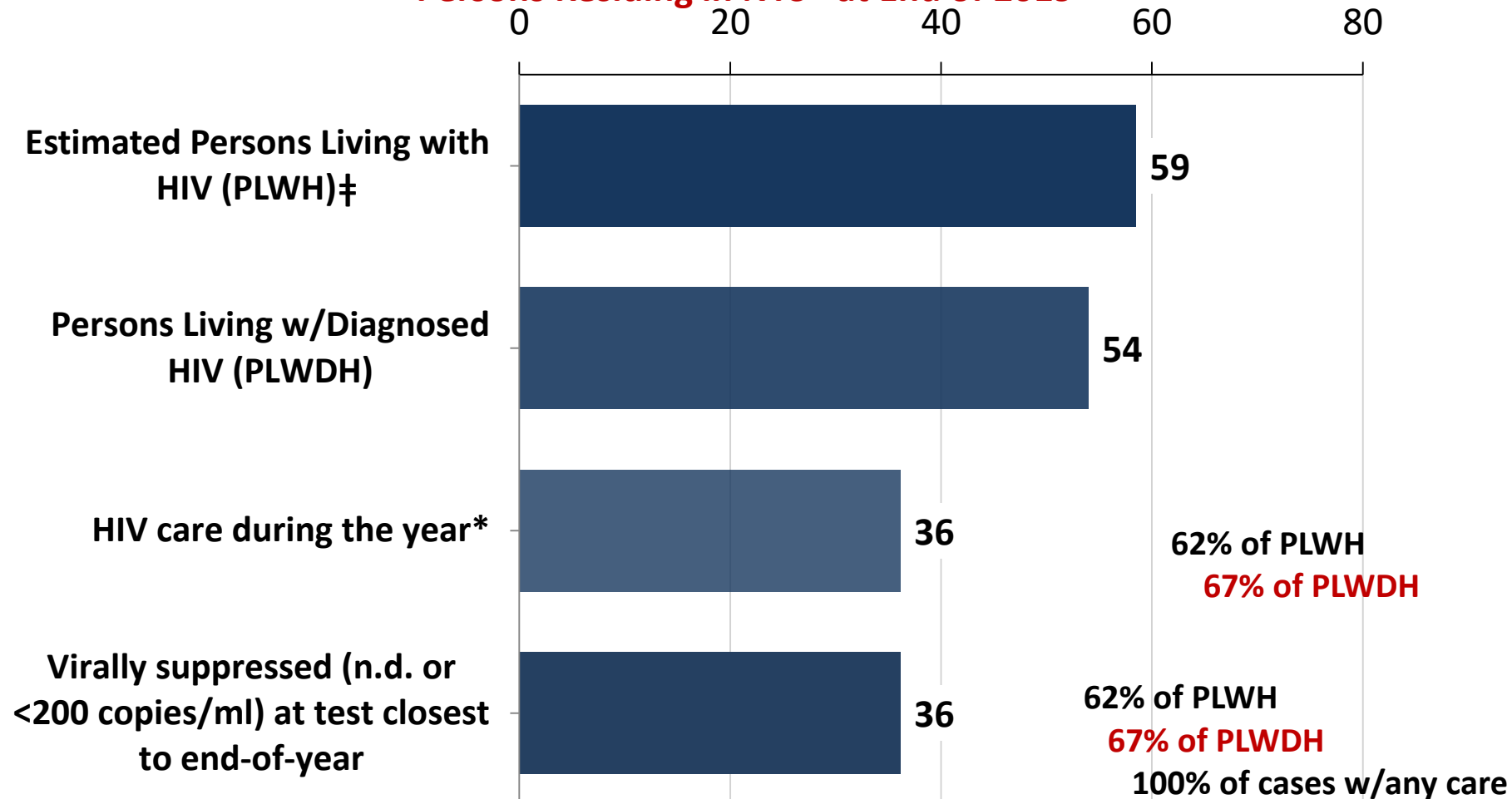
‡ PLWDH and persons living with undiagnosed HIV (12.1% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Persons who Identify as Native American

Persons Residing in NYST<sup>†</sup> at End of 2019



*<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.*

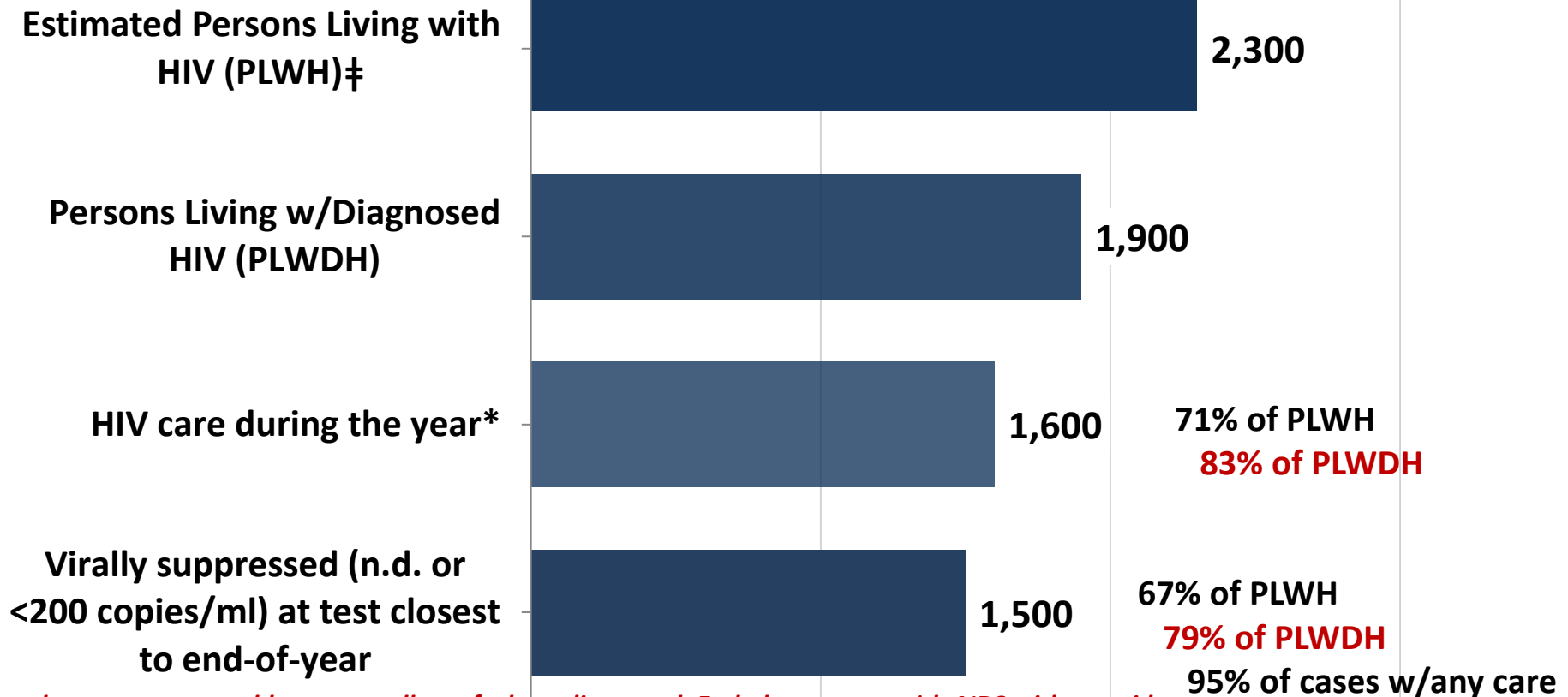
<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (13.8% CDC estimate)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Persons who Identify as Asian and Pacific Islander

Persons Residing in NYST† at End of 2019

0 1,000 2,000 3,000



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (15.0% CDC estimate)

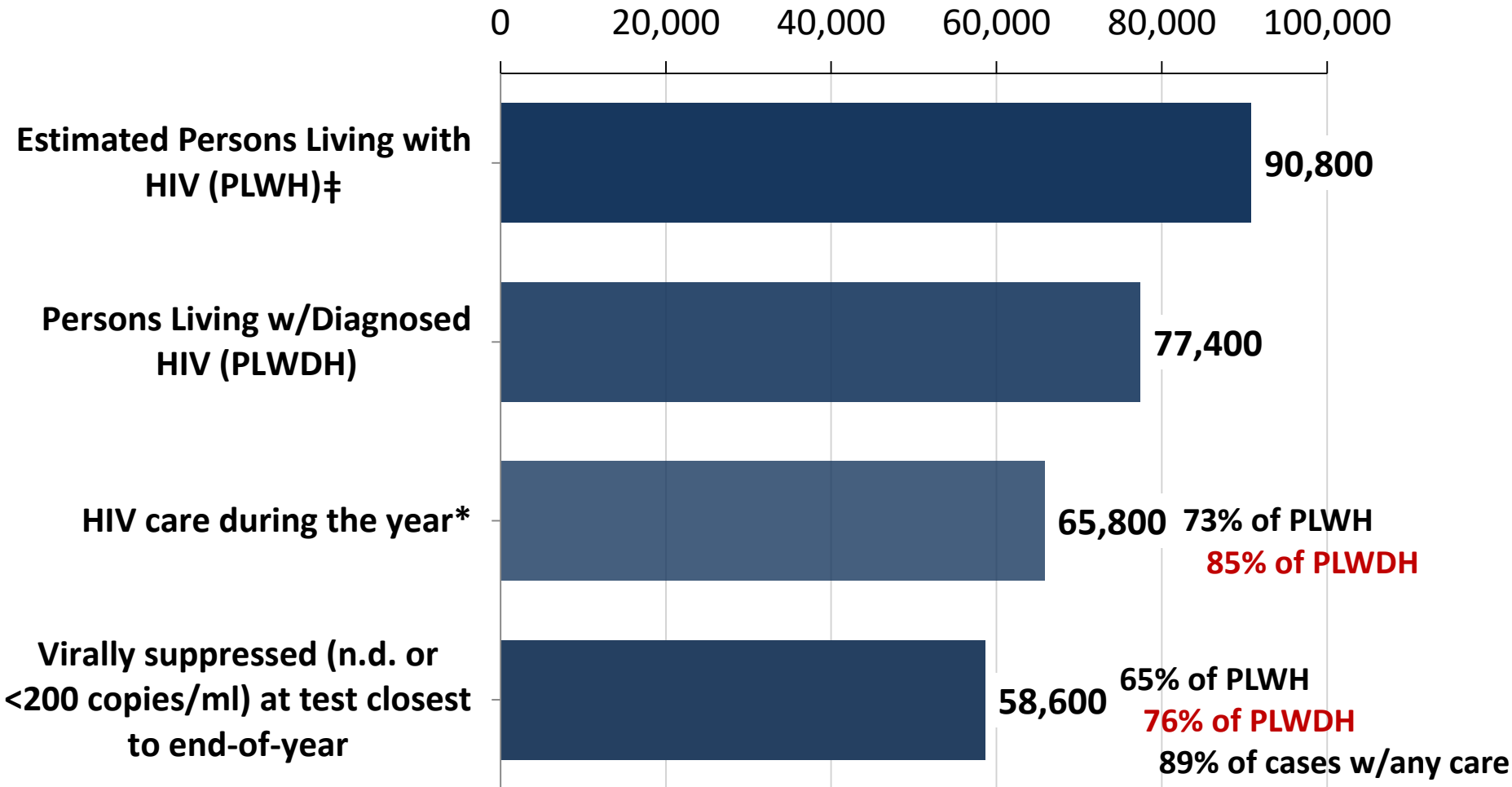
\* Any VL, CD4, or nucleotide sequence test during the year



Department of Health

# Cascade of HIV Care: Males<sup>§</sup>

Persons Residing in NYS<sup>†</sup> at End of 2019



<sup>§</sup> Sex assigned at birth

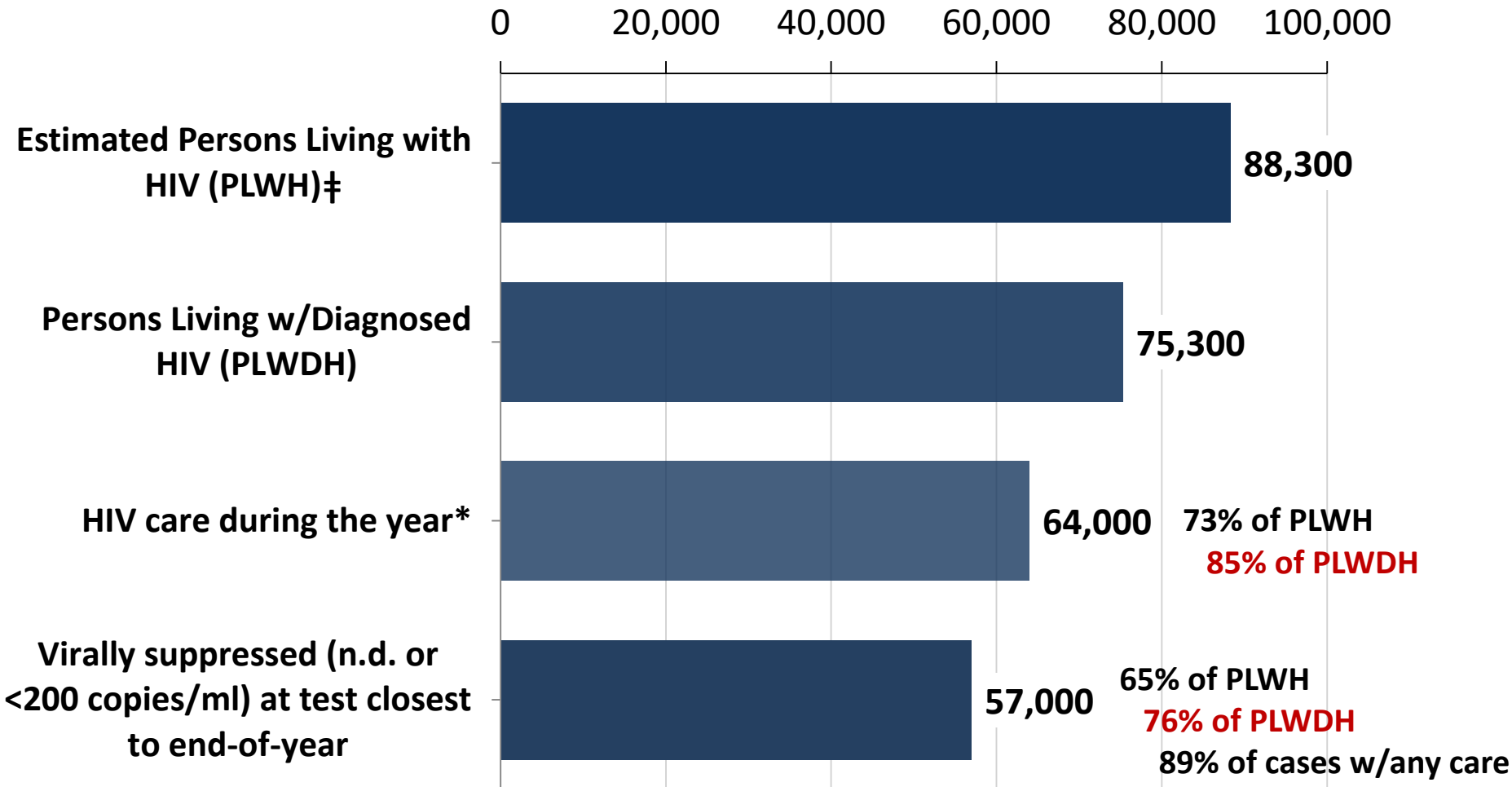
<sup>†</sup> Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (14.7% CDC estimate)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Cisgender§ Men

Persons Residing in NYS† at End of 2019



§ Persons whose current gender is the same as their sex assigned at birth

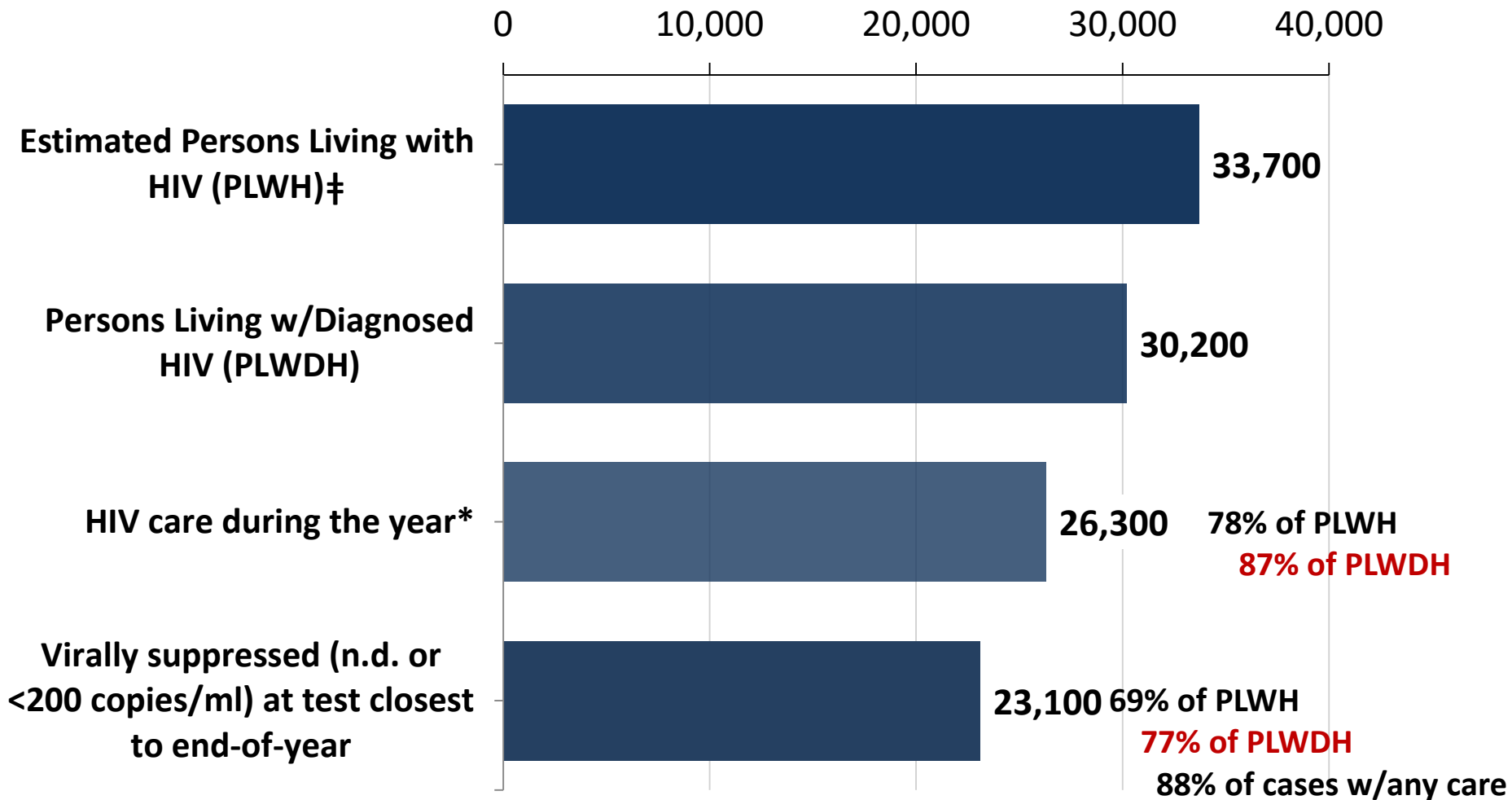
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (14.7% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Females<sup>§</sup>

Persons Residing in NYS<sup>†</sup> at End of 2019



<sup>§</sup> Sex assigned at birth

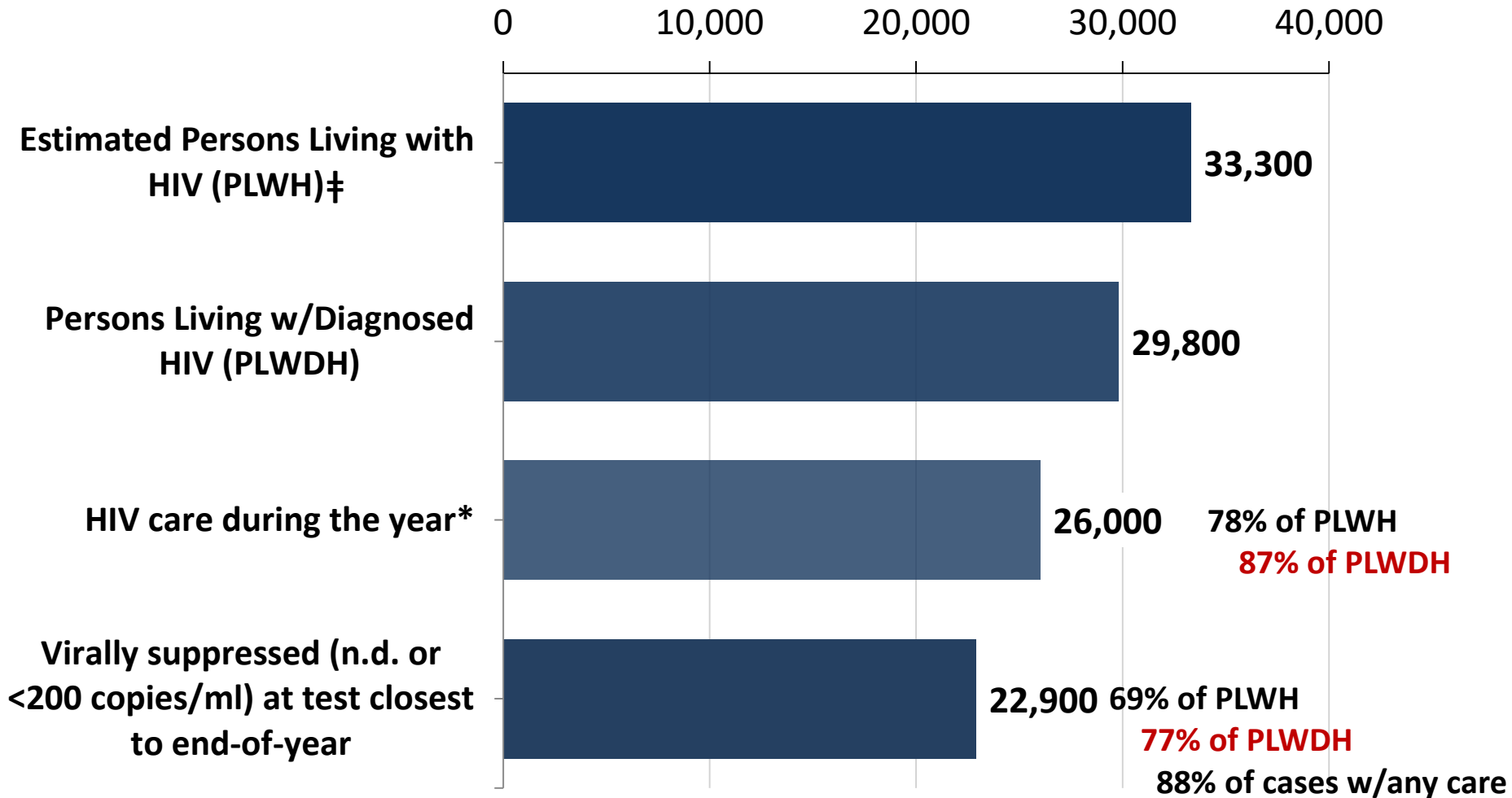
<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (10.5% CDC estimate)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Cisgender§ Women

Persons Residing in NYS† at End of 2019



§ Persons whose current gender is the same as their sex assigned at birth

†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

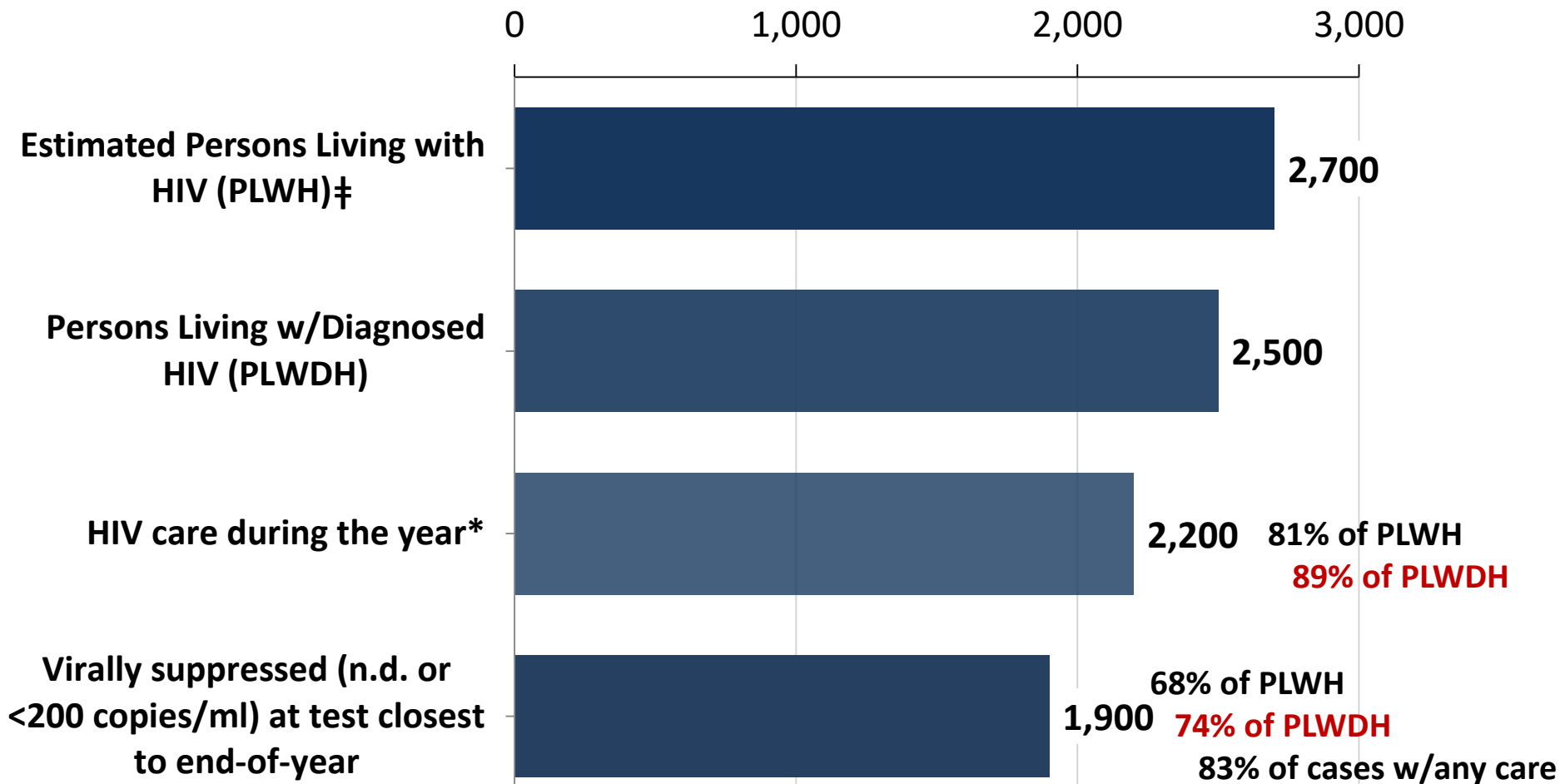
‡ PLWDH and persons living with undiagnosed HIV (10.5% CDC estimate)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: Transgender and Non-Conforming/Non-Binary Persons§

Persons Residing in NYST† at End of 2019



§ Includes transgender men, transgender women and persons of non-conforming/non-binary gender

†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (7.0% for NYC and 13.8% Rest of State)

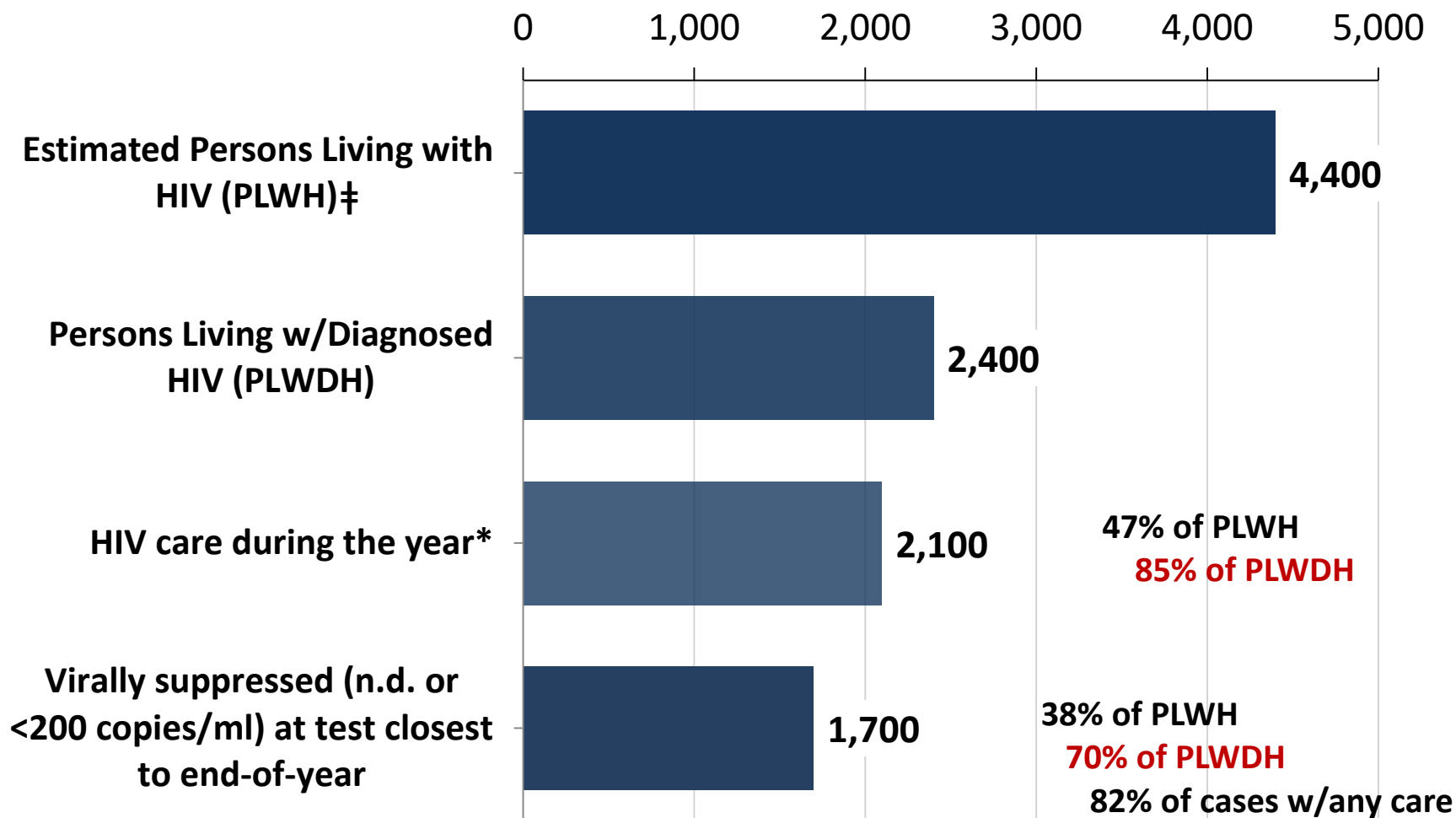
\*Any VL, CD4, or nucleotide sequence test during the year



Department of Health

# Cascade of HIV Care: Youth (Persons between 13-24 years old)

## Persons Residing in NYS† at End of 2019



†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (44.9% CDC estimate)

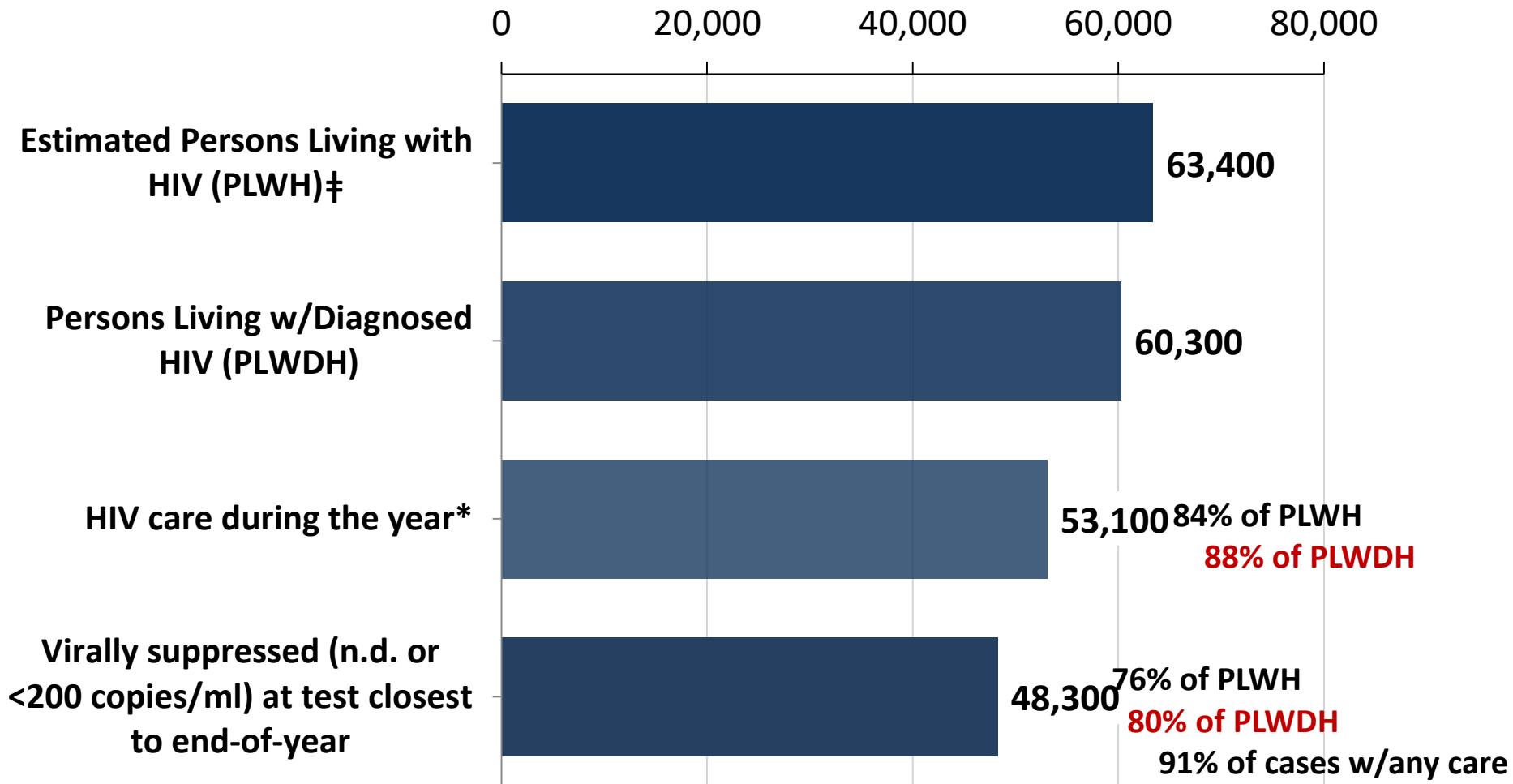
\* Any VL, CD4, or nucleotide sequence test during the year



Department of Health

# Cascade of HIV Care: Adults aged 50 and Older

Persons Residing in NYS† at End of 2019



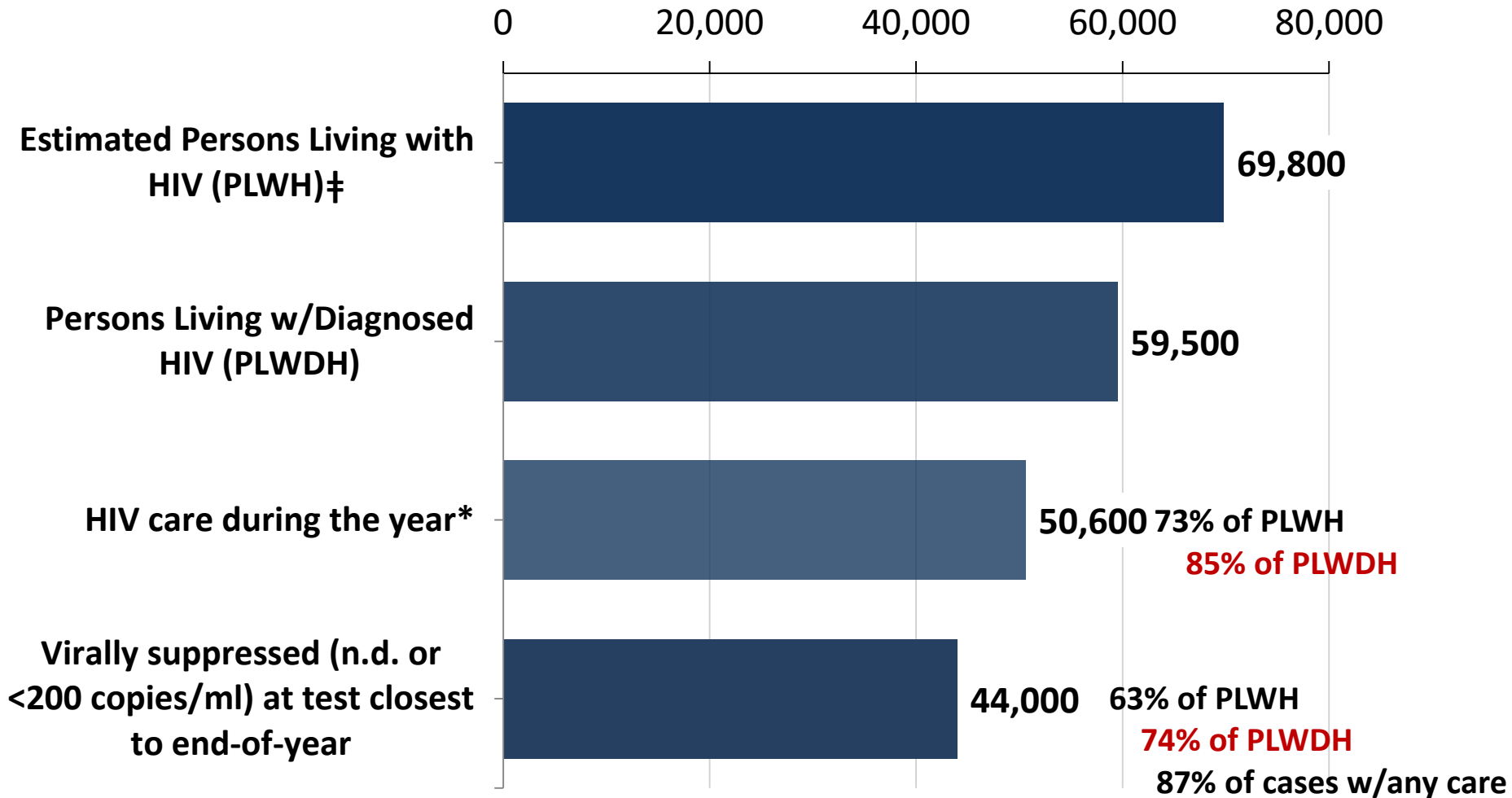
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (4.9% CDC estimate of age 55 and older)

\* Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Men of Color<sup>§</sup>

Persons Residing in NYS<sup>†</sup> at End of 2019



<sup>§</sup> Includes males (sex assigned at birth) of all race/ethnicity groups except for Non-Hispanic White

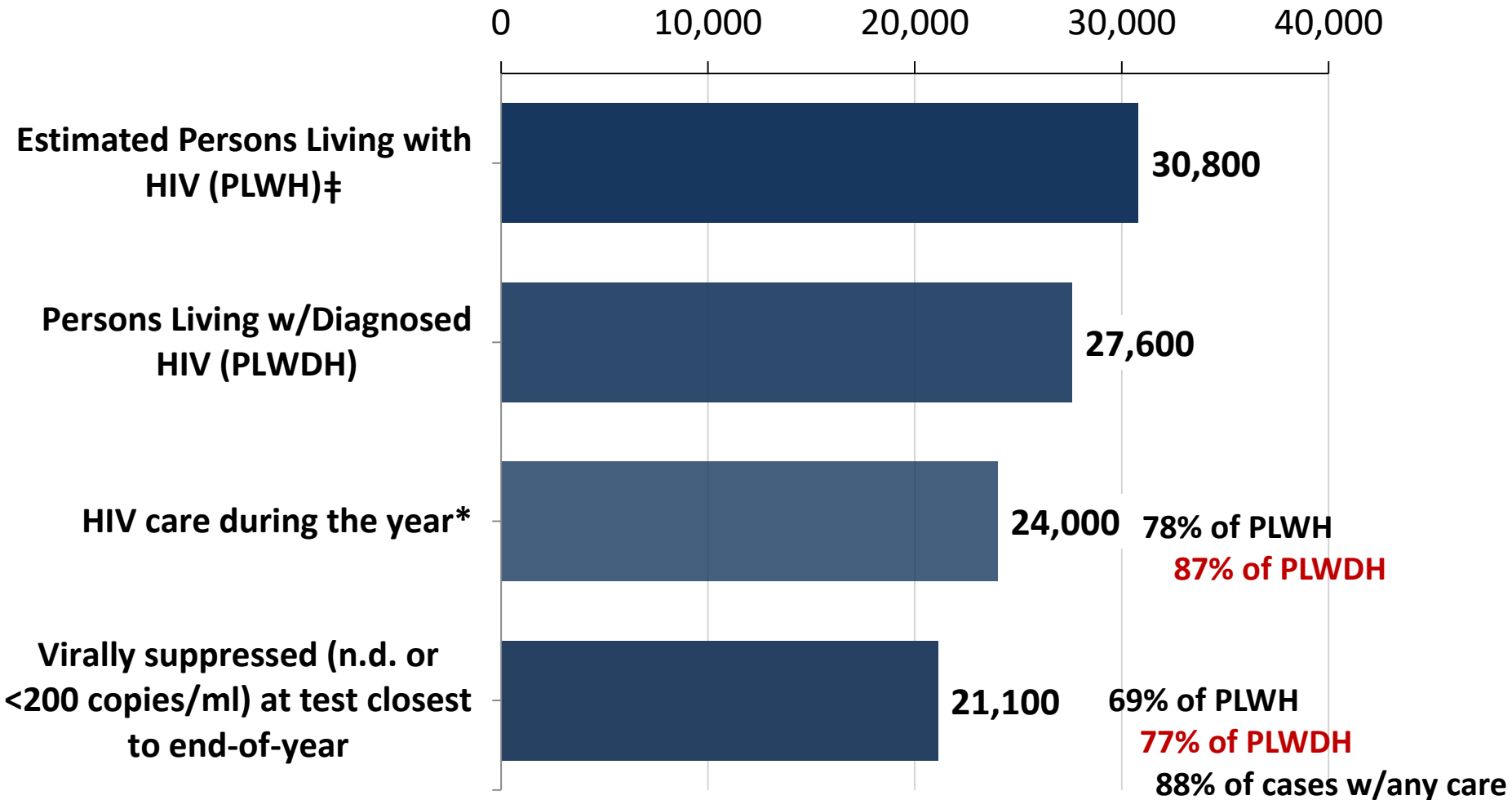
<sup>†</sup>Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

<sup>‡</sup> PLWDH and persons living with undiagnosed HIV (14.7% CDC estimate of males)

<sup>\*</sup> Any VL, CD4, or nucleotide sequence test during the year

# Cascade of HIV Care: Women of Color§

Persons Residing in NYS† at End of 2019



§ Includes females (sex assigned at birth) of all race/ethnicity groups except for Non-Hispanic White

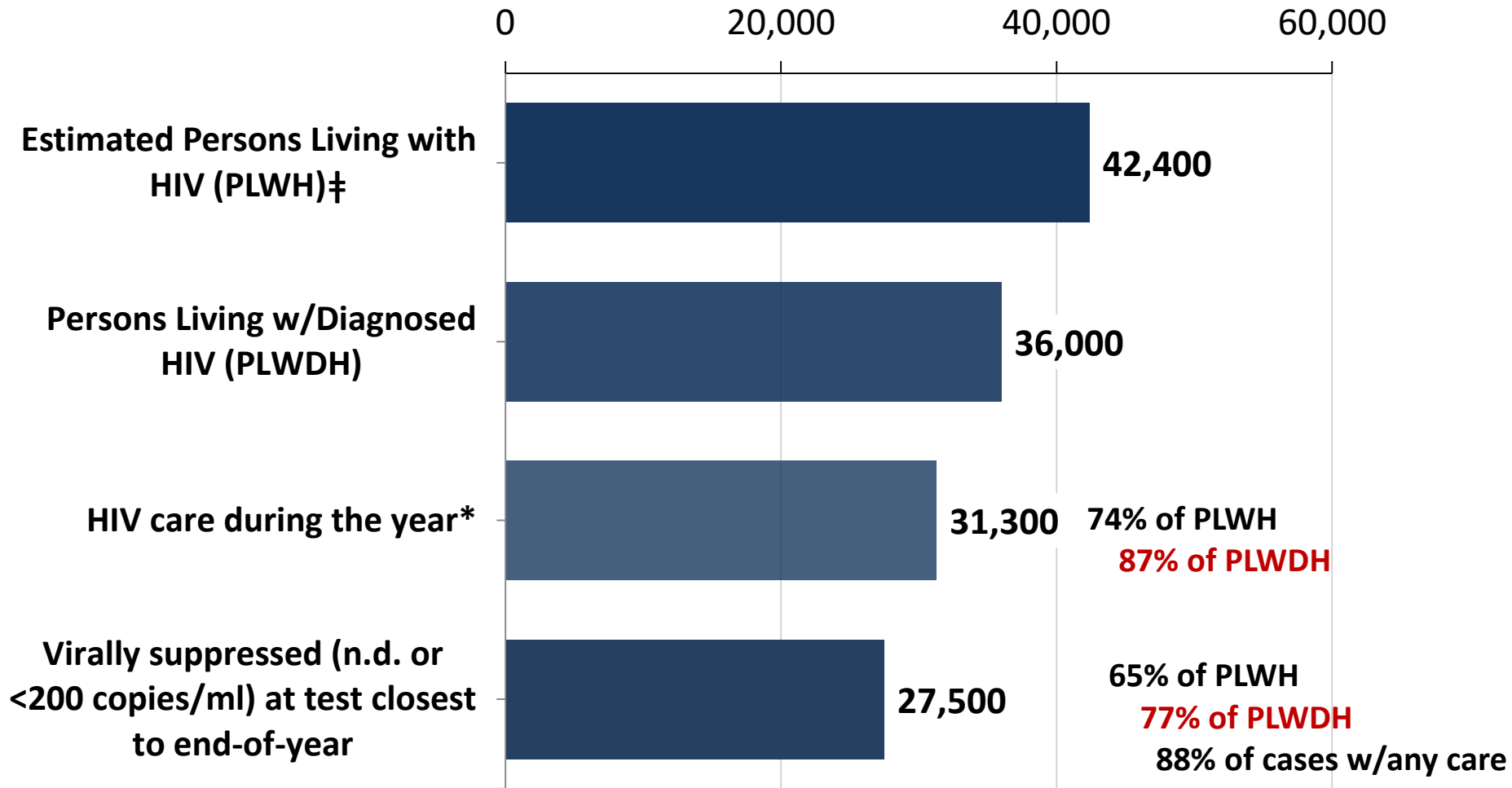
†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (10.5% CDC estimate of females)

\* Any VL, CD4, or nucleotide sequence test during the year



# Cascade of HIV Care: History of Male to Male Sexual Contact Among Persons of Color§ Persons Residing in NYS† at End of 2019



§ Includes MSM and MSM/IDU of all race/ethnicity groups except for Non-Hispanic White

†Based on most recent address, regardless of where diagnosed. Excludes persons with AIDS with no evidence of care for 5 years and persons with diagnosed HIV (non-AIDS) with no evidence of care for 8 years.

‡ PLWDH and persons living with undiagnosed HIV (15.2% CDC estimate of MSM and MSM/IDU)

\* Any VL, CD4, or nucleotide sequence test during the year

