CASCADE OF HIV CARE: NEW YORK STATE, 2024

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 114,700

Persons living with diagnosed HIV², 106,800

93% of persons living with HIV

Received care³, 95,300

83% of persons living with HIV
89% of persons living with diagnosed HIV

Virally suppressed⁴, 87,600

76% of persons living with HIV 81% of persons living with diagnosed HIV 92% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (6.9% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- ⁴Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: NEW YORK CITY, 2024

Persons residing in New York City at the end of 2024

Estimated persons living with HIV1, 88,800

Persons living with diagnosed HIV², 82,900

93% of persons living with HIV

83% of persons living with HIV

Received care³, 73,900 89% of persons living with diagnosed HIV

Virally suppressed⁴, 67,300

75% of persons living with HIV

80% of persons living with diagnosed HIV

91% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (6.7% New York State estimate using New York City data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: NEW YORK STATE EXCLUDING NEW YORK CITY, 2024

Persons residing in New York State, excluding New York City at the end of 2024

Estimated persons living with HIV¹, 25,900

Persons living with diagnosed HIV², 23,900

92% of persons living with HIV

82% of persons living with HIV

Received care³, 21,400 90% of persons living with diagnosed HIV

Virally suppressed⁴, 20,300

77% of persons living with HIV

84% of persons living with diagnosed HIV

95% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: ALBANY RYAN WHITE REGION

Persons residing in the Albany Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 3,380

Persons living with diagnosed HIV², 3,110

92% of persons living with HIV

85% of persons living with HIV

Received care³, 2,860 92% of persons living with diagnosed HIV

Virally suppressed⁴, 2,700

79% of persons living with HIV

86% of persons living with diagnosed HIV

95% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: BINGHAMTON RYAN WHITE REGION

Persons residing in the Binghamton Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 580

Persons living with diagnosed HIV², 530

92% of persons living with HIV

81% of persons living with HIV

Received care³, 470 88% of persons living with diagnosed HIV

Virally suppressed⁴, 420

73% of persons living with HIV

79% of persons living with diagnosed HIV

91% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: BUFFALO RYAN WHITE REGION

Persons residing in the Buffalo Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 3,290

Persons living with diagnosed HIV², 3,030

92% of persons living with HIV

81% of persons living with HIV

Received care³, 2,680 88% of persons living with diagnosed HIV

Virally suppressed⁴, 2,490

75% of persons living with HIV

81% of persons living with diagnosed HIV

93% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: LOWER HUDSON RYAN WHITE REGION

Persons residing in the Lower Hudson Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 4,110

Persons living with diagnosed HIV², 3,790

92% of persons living with HIV

82% of persons living with HIV

Received care³, 3,360 89% of persons living with diagnosed HIV

77% of persons living with HIV

Virally suppressed⁴, 3,200 83% of persons living with diagnosed HIV

95% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: MID HUDSON RYAN WHITE REGION

Persons residing in the Mid Hudson Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 2,590

Persons living with diagnosed HIV², 2,380

92% of persons living with HIV

80% of persons living with HIV

Received care³, 2,080 87% of persons living with diagnosed HIV

Virally suppressed⁴, 1,980 80% of persons living with diagnosed HIV

74% of persons living with HIV

95% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: NASSAU-SUFFOLK RYAN WHITE REGION

Persons residing in the Nassau-Suffolk Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 6,280

Persons living with diagnosed HIV², 5,790

92% of persons living with HIV

83% of persons living with HIV

Received care³, 5,210 90% of persons living with diagnosed HIV

79% of persons living with HIV

Virally suppressed⁴, 5,010 85% of persons living with diagnosed HIV

96% of cases with any HIV care



Data as of June 2025, New York State HIV Registry

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype 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 the end of 2024

Estimated persons living with HIV¹, 3,200

Persons living with diagnosed HIV², 2,950

92% of persons living with HIV

83% of persons living with HIV

Received care³, 2,670 90% of persons living with diagnosed HIV

Virally suppressed⁴, 2,500

77% of persons living with HIV

84% of persons living with diagnosed HIV

94% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: SYRACUSE RYAN WHITE REGION

Persons residing in the Syracuse Ryan White Region (excludes persons who were incarcerated) at the end of 2024

Estimated persons living with HIV¹, 2,520

Persons living with diagnosed HIV², 2,320

92% of persons living with HIV

83% of persons living with HIV

Received care³, 2,090 90% of persons living with diagnosed HIV

Virally suppressed⁴, 1,970

77% of persons living with HIV

84% of persons living with diagnosed HIV

94% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.9% New York State estimate using Rest of State data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: PERSONS WITH A HISTORY OF MALE-TO-MALE SEXUAL CONTACT*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 60,600

Persons living with diagnosed HIV², 55,600

82% of persons living with HIV

Received care³, 49,500 89% of persons living with diagnosed HIV

Virally suppressed⁴, 45,700

75% of persons living with HIV

81% of persons living with diagnosed HIV

92% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Includes persons with male-to-male sexual contact and male-to-male sexual contact + injection drug use HIV transmission risks.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (8.2% New York State estimate using statewide data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

^{*}Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: PERSONS WITH A HISTORY OF INJECTION DRUG USE*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 13,300

Persons living with diagnosed HIV², 13,000

90% of persons living with HIV

Received care³, 12,000 92% of persons living with diagnosed HIV

78% of persons living with HIV

Virally suppressed⁴, 10,600 81% of persons living with diagnosed HIV

88% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Includes persons with injection drug use and male-to-male sexual contact + injection drug use HIV transmission risks.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (2.7% New York State estimate using statewide data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

^{*}Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: PERSONS WITH A HISTORY OF HETEROSEXUAL CONTACT

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 31,300

Persons living with diagnosed HIV², 29,300

84% of persons living with HIV

Received care³, 26,400 90% of persons living with diagnosed HIV

Virally suppressed⁴, 24,400

77% of persons living with HIV

82% of persons living with diagnosed HIV

92% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (6.4% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS BLACK/AFRICAN-AMERICAN

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 50,200

Persons living with diagnosed HIV², 46,700

83% of persons living with HIV

Received care³, 41,600 89% of persons living with diagnosed HIV

Virally suppressed⁴, 37,100 79% of persons living with diagnosed HIV

73% of persons living with HIV

89% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS HISPANIC/LATINO

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 35,300

Persons living with diagnosed HIV², 32,600

83% of persons living with HIV

Received care³, 29,300 90% of persons living with diagnosed HIV

Virally suppressed⁴, 27,100

76% of persons living with HIV

82% of persons living with diagnosed HIV

92% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.6% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS WHITE

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 24,600

Persons living with diagnosed HIV², 23,300

84% of persons living with HIV

Received care³, 20,800 89% of persons living with diagnosed HIV

Virally suppressed⁴, 19,900

80% of persons living with HIV

84% of persons living with diagnosed HIV

96% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (5.3% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS MULTI-RACE

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 750

Persons living with diagnosed HIV², 710

82% of persons living with HIV

Received care³, 620 88% of persons living with diagnosed HIV

Virally suppressed⁴, 550

73% of persons living with HIV

78% of persons living with diagnosed HIV

89% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (6.3% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS NATIVE AMERICAN

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 210

Persons living with diagnosed HIV², 200

83% of persons living with HIV

Received care³, 170 87% of persons living with diagnosed HIV

75% of persons living with HIV

Virally suppressed⁴, 160 79% of persons living with diagnosed HIV

92% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (4.8% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS ASIAN

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 3,250

Persons living with diagnosed HIV², 2,960

80% of persons living with HIV

Received care³, 2,590 87% of persons living with diagnosed HIV

Virally suppressed⁴, 2,500 83% of persons living with diagnosed HIV

76% of persons living with HIV

96% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (9% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: PERSONS WHO IDENTIFY AS NATIVE HAWAIIAN/PACIFIC ISLANDER

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 140

Persons living with diagnosed HIV², 120

69% of persons living with HIV

Received care³, 100 85% of persons living with diagnosed HIV

67% of persons living with HIV

Virally suppressed⁴, 97 82% of persons living with diagnosed HIV

97% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (18.5% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- Last viral load test reported in the calendar year was undetectable or <200 copies/mL

CASCADE OF HIV CARE: MALES*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 84,600

Persons living with diagnosed HIV², 78,200

82% of persons living with HIV

Received care³, 69,500 89% of persons living with diagnosed HIV

75% of persons living with HIV

Virally suppressed⁴, 63,800 81% of persons living with diagnosed HIV

92% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Sex assigned at birth

- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.5% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: CISGENDER MEN*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 81,300

Persons living with diagnosed HIV², 75,200

82% of persons living with HIV

Received care³, 66,800 89% of persons living with diagnosed HIV

Virally suppressed⁴, 61,500 81% of persons living with diagnosed HIV

75% of persons living with HIV

92% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Persons whose current gender is the same as their sex assigned at birth.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.5% New York State estimate using statewide data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

CASCADE OF HIV CARE: FEMALES*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 30,100

Persons living with diagnosed HIV², 28,500

86% of persons living with HIV

Received care³, 25,900 91% of persons living with diagnosed HIV

Virally suppressed⁴, 23,700

78% of persons living with HIV

82% of persons living with diagnosed HIV

92% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Sex at birth.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (5.3% New York State estimate using statewide data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

CASCADE OF HIV CARE: CISGENDER WOMEN*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 30,000

Persons living with diagnosed HIV², 28,400

86% of persons living with HIV

Received care³, 25,800 91% of persons living with diagnosed HIV

Virally suppressed⁴, 23,700

78% of persons living with HIV

82% of persons living with diagnosed HIV

92% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Persons whose current gender is the same as their sex assigned at birth.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (5.3% New York State estimate using statewide data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

CASCADE OF HIV CARE: TRANSGENDER AND NON-CONFORMING/NON-BINARY PERSONS*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 3,360

Persons living with diagnosed HIV², 3,130

83% of persons living with HIV

Received care³, 2,800 90% of persons living with diagnosed HIV

71% of persons living with HIV

Virally suppressed⁴, 2,400 76% of persons living with diagnosed HIV

86% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Includes transgender men, transgender women and persons of non-conforming/non-binary gender.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (6.9% New York State estimate using statewide data).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

CASCADE OF HIV CARE: YOUTH (PERSONS BETWEEN 13-24 YEARS OLD)

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 2,750

Persons living with diagnosed HIV², 1,900

60% of persons living with HIV

Received care³, 1,660 87% of persons living with diagnosed HIV

Virally suppressed⁴, 1,490

54% of persons living with HIV

78% of persons living with diagnosed HIV

90% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (30.9% New York State estimate using statewide data).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: AGED 50 AND OLDER

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 61,200

Persons living with diagnosed HIV², 59,900

90% of persons living with HIV

Received care³, 55,000 92% of persons living with diagnosed HIV

Virally suppressed⁴, 51,400

83% of persons living with HIV

85% of persons living with diagnosed HIV

93% of cases with any HIV care



- ¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (2.2% New York State estimate using statewide data of ages 55 and older).
- ²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.
- ³Any Viral Load, CD4, or genotype test during the year.
- *Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: MEN OF COLOR*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 62,900

Persons living with diagnosed HIV², 58,200

82% of persons living with HIV

Received care³, 51,600 89% of persons living with diagnosed HIV

Virally suppressed⁴, 46,700

73% of persons living with HIV

79% of persons living with diagnosed HIV

90% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Includes males (sex assigned at birth) of all race/ethnicity groups except for Non-Hispanic White.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (7.5% New York State estimate using statewide data of males).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

^{*}Last viral load test reported in the calendar year was undetectable or <200 copies/mL.

CASCADE OF HIV CARE: WOMEN OF COLOR*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 26,600

Persons living with diagnosed HIV², 25,200

86% of persons living with HIV

Received care³, 22,900 91% of persons living with diagnosed HIV

Virally suppressed⁴, 20,900

78% of persons living with HIV

82% of persons living with diagnosed HIV

91% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Includes females (sex assigned at birth) of all race/ethnicity groups except for Non-Hispanic White.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (5.3% New York State estimate using statewide data of females).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

CASCADE OF HIV CARE: HISTORY OF MALE-TO-MALE SEXUAL CONTACT AMONG PERSONS OF COLOR*

Persons residing in New York State at the end of 2024

Estimated persons living with HIV¹, 42,400

Persons living with diagnosed HIV², 38,900

82% of persons living with HIV Received care³, 34,600 89% of persons living with diagnosed HIV

73% of persons living with HIV Virally suppressed⁴, 31,300 80% of persons living with diagnosed HIV 91% of cases with any HIV care



Data as of June 2025, New York State HIV Registry. *Includes persons with male-to-male sexual contact and male-to-male sexual contact + injection drug use HIV transmission risks of all race/ethnicity groups except for Non-Hispanic White.

¹Persons living with diagnosed HIV and persons living with undiagnosed HIV (8.2% New York State estimate using statewide data of male-to-male sexual contact and male-to-male sexual contact + injection drug use).

²Based on most recent address, regardless of where diagnosed. Excludes persons diagnosed 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.

³Any Viral Load, CD4, or genotype test during the year.

Last viral load test reported in the calendar year was undetectable or <200 copies/mL