

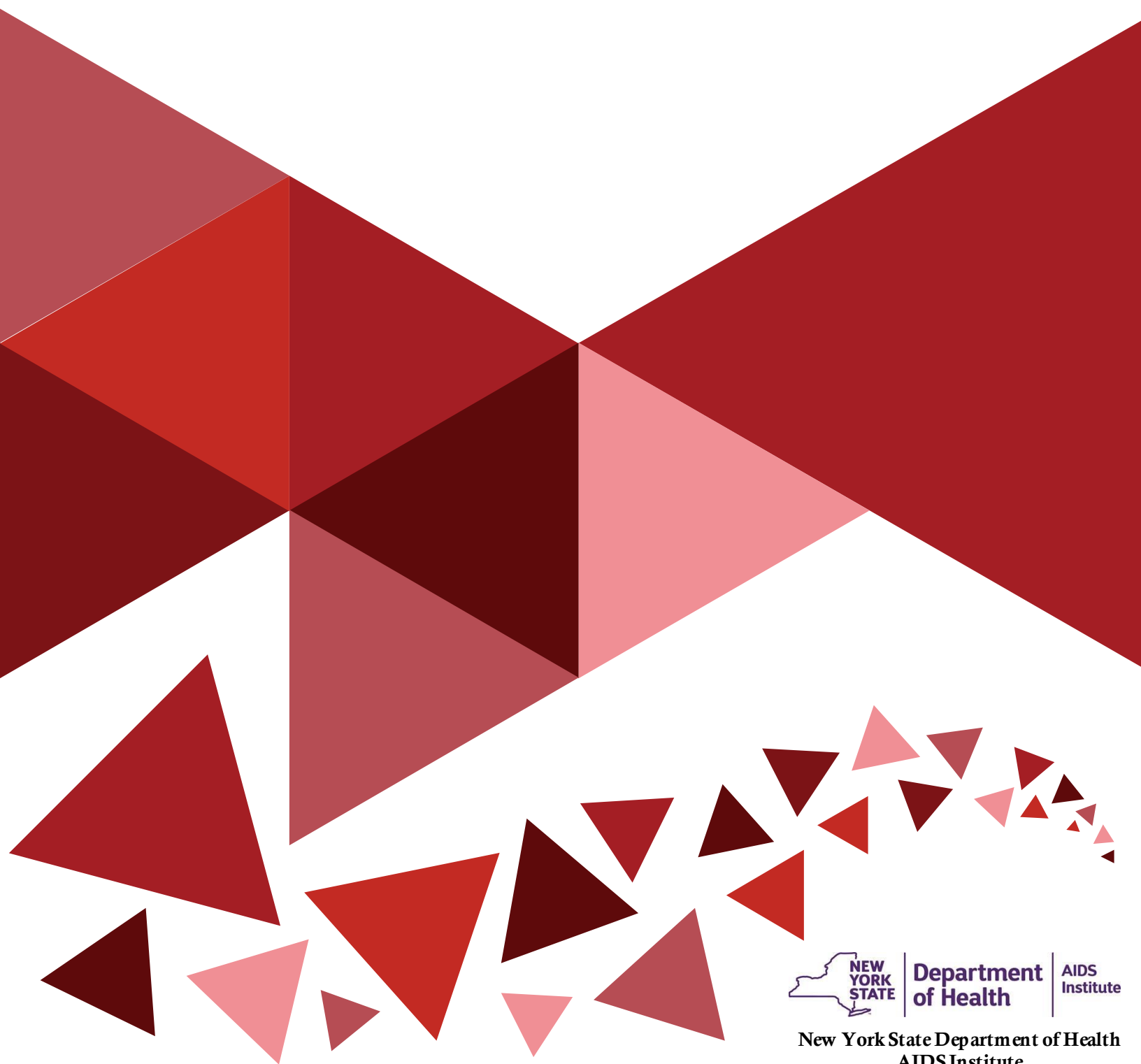
# R.I.C.H. Report

[Regional Information on Community HIV]

## New York State HIV/AIDS

### 2014-2023

Published: December 2024



Department  
of Health

AIDS  
Institute

New York State Department of Health  
AIDS Institute  
Division of Epidemiology,  
Evaluation, and Partner Services

# New York State HIV Statistics 2023



## Highlights:

29% decrease in new HIV diagnoses since 2014  
25% decrease in new AIDS diagnoses since 2014

**105,447**  
individuals currently  
living with HIV

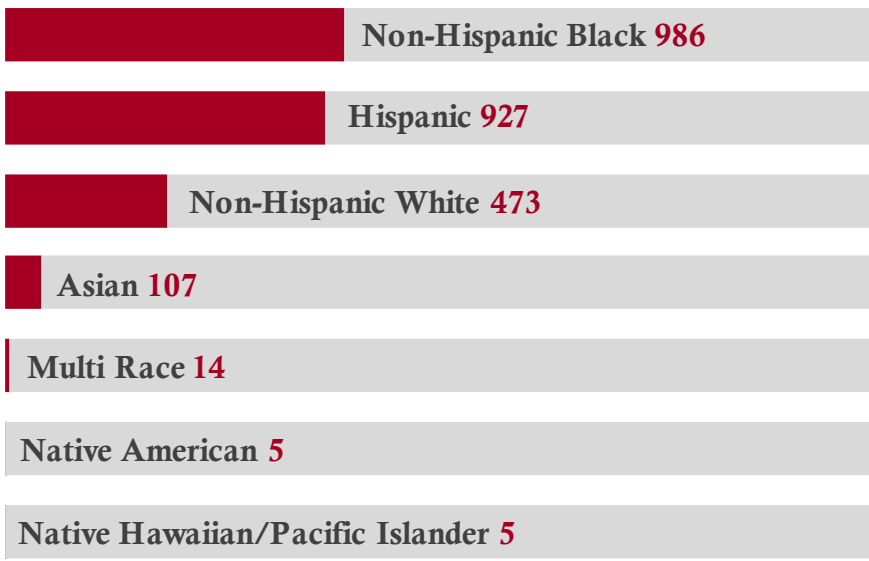
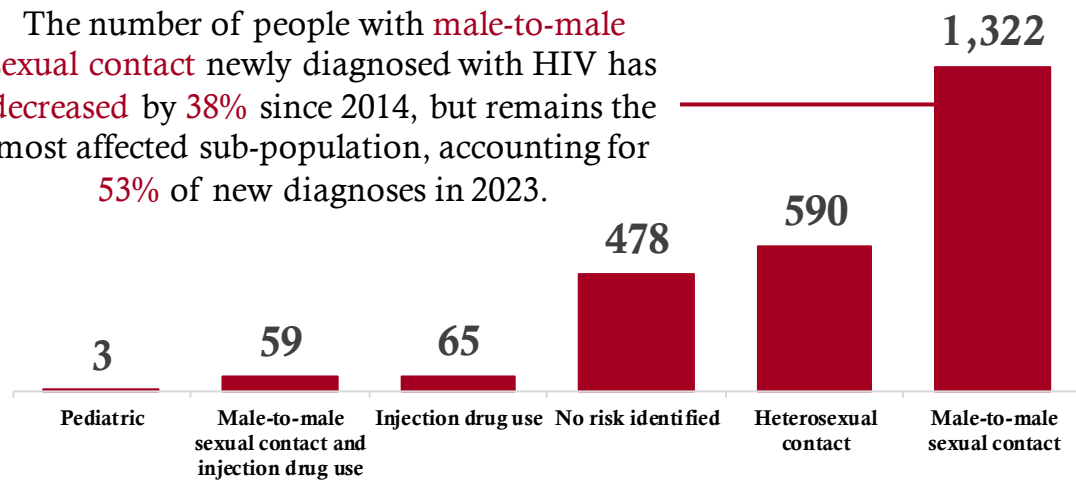
**2,517**  
persons newly  
diagnosed with HIV

**1,987**  
deaths among  
individuals with HIV

**79%**

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 is the same as 2014, 79% to 79%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased** by **38%** since 2014, but remains the most affected sub-population, accounting for **53%** of new diagnoses in 2023.



Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	73
<u>20-29</u>	819
<u>30-39</u>	<b>857</b>
<u>40-49</u>	398
<u>50-59</u>	227
<u>60+</u>	143

2023 is the first year (in this time frame) that the **largest group** of individuals newly diagnosed with HIV was **30-39 year olds**.

New HIV diagnoses among **Non-Hispanic Black** individuals have **decreased** by **34%** since 2014 but continue to be the most affected sub-population.

**79%** of people **were linked to care** within 30 days of diagnosis.

**58%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.



# New York City HIV Statistics 2023

## Highlights:

33% decrease in new HIV diagnoses since 2014  
28% decrease in new AIDS diagnoses since 2014

**81,909**  
individuals currently  
living with HIV

**1,799**  
persons newly  
diagnosed with HIV

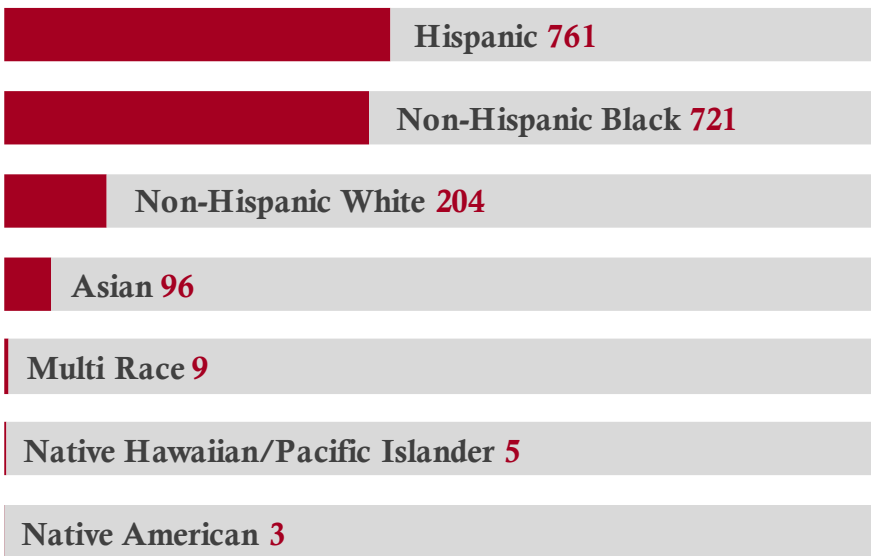
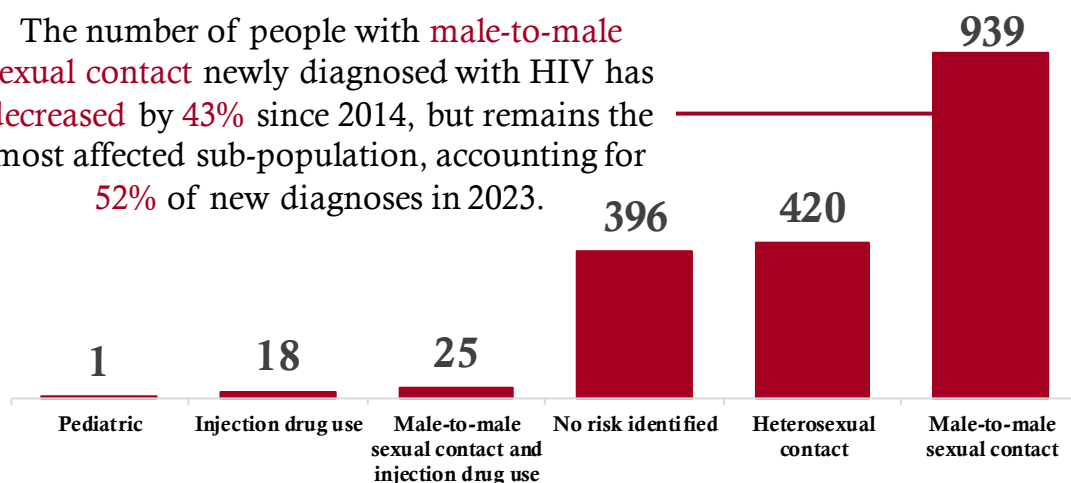
**1,531**  
deaths among  
individuals with HIV



79%

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **decreased 1%** since 2014, 80% to 79%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased by 43%** since 2014, but remains the most affected sub-population, accounting for **52%** of new diagnoses in 2023.



Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	45
<u>20-29</u>	592
<u>30-39</u>	<b>597</b>
<u>40-49</u>	283
<u>50-59</u>	171
<u>60+</u>	111

2023 is the first year (in this time frame) that the **largest group** of individuals newly diagnosed with HIV was **30-39 year olds**.

New HIV diagnoses among **Hispanic** individuals have **decreased by 11%** since 2014. The last time Hispanic individuals had the highest diagnosis count was in 2021.



**77%** of people **were linked to care** within 30 days of diagnosis.



**57%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

# Rest of State HIV Statistics 2023



## Highlights:

19% decrease in new HIV diagnoses since 2014  
16% decrease in new AIDS diagnoses since 2014

**23,538**  
individuals currently  
living with HIV

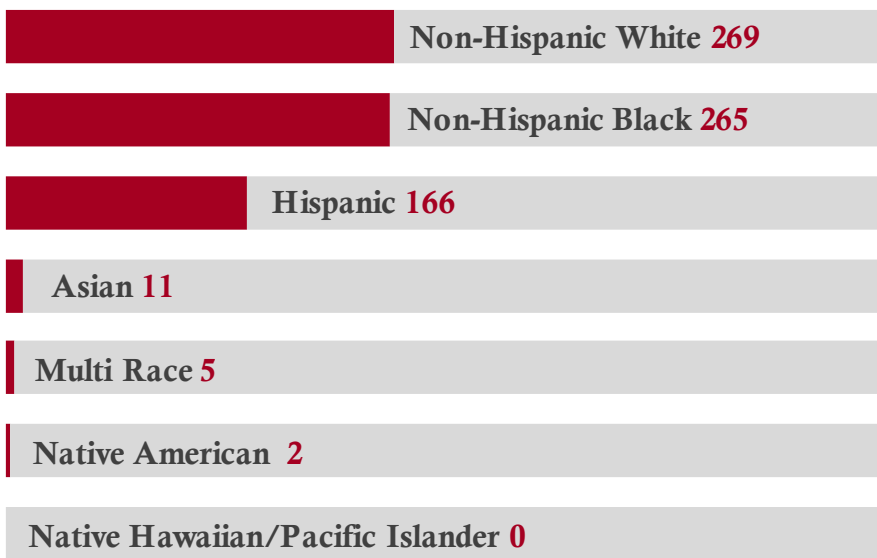
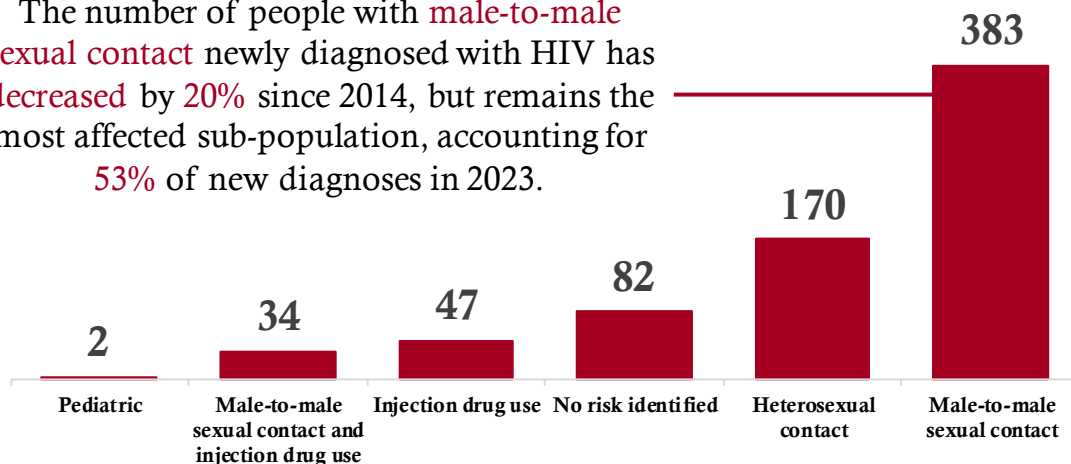
**718**  
persons newly  
diagnosed with HIV

**456**  
deaths among  
individuals with HIV

**79%**

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 3%** since 2014, 76% to 79%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased** by **20%** since 2014, but remains the most affected sub-population, accounting for **53%** of new diagnoses in 2023.



Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	28
<u>20-29</u>	227
<u>30-39</u>	<b>260</b>
<u>40-49</u>	115
<u>50-59</u>	56
<u>60+</u>	32

2023 is the first year (in this time frame) that the **largest group** of individuals newly diagnosed with HIV was **30-39 year olds**.

Since 2014, the number of new HIV diagnoses amongst **Non-Hispanic White** and **Non-Hispanic Black** individuals has been similar, with both **decreasing** (14% and 22% respectively) into 2023.

**84%** of people **were linked to care** within 30 days of diagnosis.

**60%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.



### Highlights:

24% increase in new HIV diagnoses since 2014  
18% decrease in new AIDS diagnoses since 2014

# Albany HIV Statistics 2023

**3,064**

individuals currently living with HIV

**87**

persons newly diagnosed with HIV

**71**

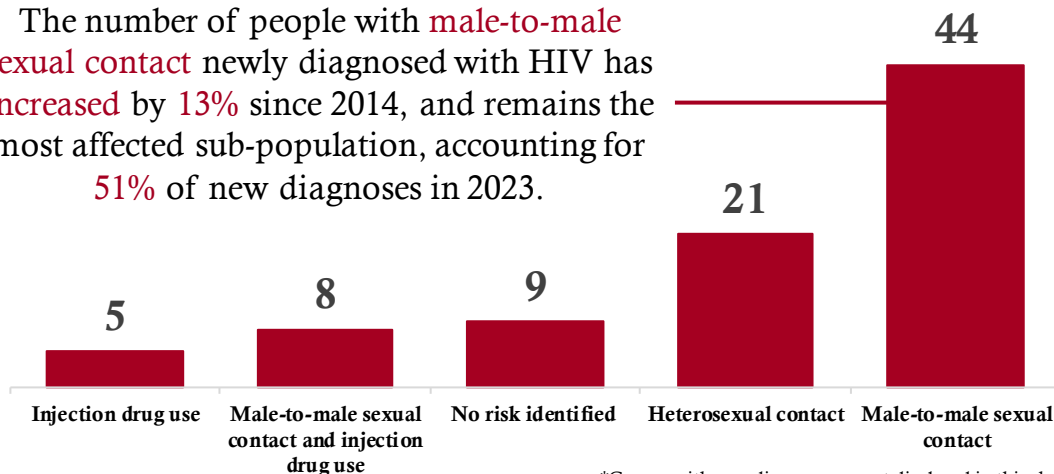
deaths among individuals with HIV



**83%**

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 4%** since 2014, 79% to 83%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **increased by 13%** since 2014, and remains the most affected sub-population, accounting for **51%** of new diagnoses in 2023.



\*Groups with zero diagnoses are not displayed in this chart

**Non-Hispanic White 41**

**Non-Hispanic Black 25**

**Hispanic 18**

**Asian 1**

**Multi-Race 2**

**Native American 0**

**Native Hawaiian/Pacific Islander 0**

New HIV diagnoses among **Non-Hispanic White** individuals have **decreased by 7%** since 2014 but continue to be the most affected sub-population.

Age at HIV diagnosis

People newly diagnosed with HIV

0-19

3

20-29

24

30-39

**39**

40-49

13

50-59

4

60+

4

Individuals newly diagnosed between ages **30-39** have been **increasing** since 2019 and have become the **highest group** amongst all age groups in 2023.



**90%** of people **were linked to care** within 30 days of diagnosis.



**63%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

# Binghamton HIV Statistics 2023



## Highlights:

100% increase in new HIV diagnoses since 2014  
25% increase in new AIDS diagnoses since 2014

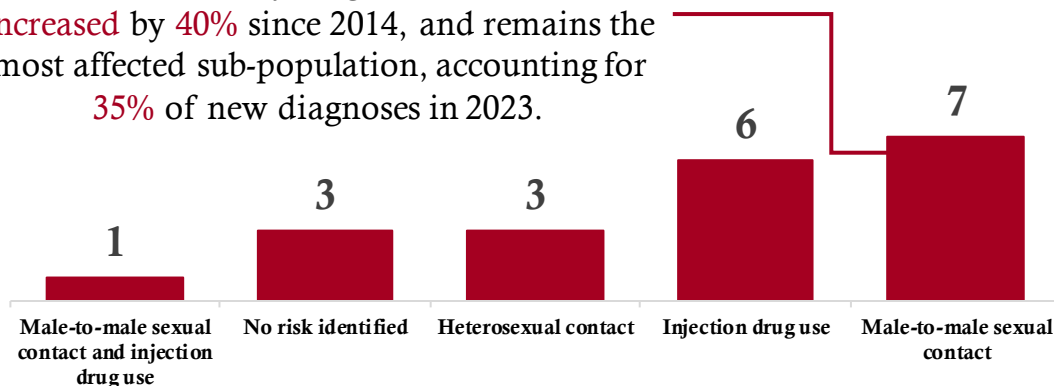
**520**  
individuals currently  
living with HIV

**20**  
persons newly  
diagnosed with HIV

**15**  
deaths among  
individuals with HIV

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 10%** since 2014, 70% to 80%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **increased by 40%** since 2014, and remains the most affected sub-population, accounting for **35%** of new diagnoses in 2023.



\*Groups with zero diagnoses are not displayed in this chart

Non-Hispanic White	11
Non-Hispanic Black	7
Hispanic	2
Multi-Race	0
Asian	0
Native American	0
Native Hawaiian/Pacific Islander	0

Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	1
<u>20-29</u>	7
<u>30-39</u>	7
<u>40-49</u>	2
<u>50-59</u>	2
<u>60+</u>	1

The largest group of individuals newly diagnosed with HIV has fluctuated between **20-29 year olds** and **30-39 year olds** (in this time frame). In 2023, both age groups have **matched in new diagnoses**.

**55%** of people **were linked to care** within 30 days of diagnosis.

**45%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

New HIV diagnoses among **Non-Hispanic White** individuals have **increased by 57%** since 2014 and continue to be the most affected sub-population.



### Highlights:

44% decrease in new HIV diagnoses since 2014  
30% decrease in new AIDS diagnoses since 2014

# Buffalo HIV Statistics 2023

**2,972**  
individuals currently  
living with HIV

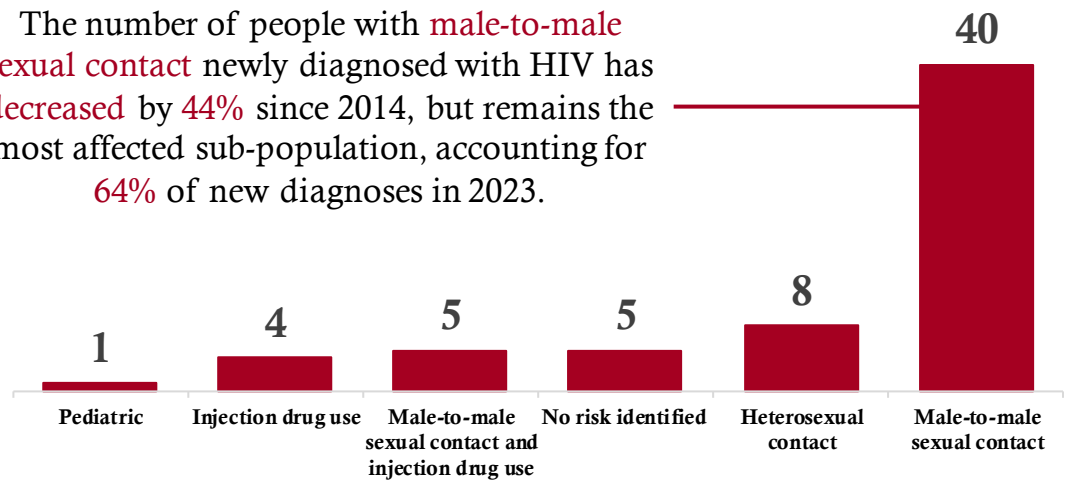
**63**  
persons newly  
diagnosed with HIV

**64**  
deaths among  
individuals with HIV

**89%**

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 12%** since 2014, 77% to 89%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased by 44%** since 2014, but remains the most affected sub-population, accounting for **64%** of new diagnoses in 2023.



Non-Hispanic Black	29
Non-Hispanic White	28
Hispanic	3
Multi Race	2
Asian	1
Native American	0
Native Hawaiian/Pacific Islander	0

Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	6
<u>20-29</u>	22
<u>30-39</u>	22
<u>40-49</u>	12
<u>50-59</u>	0
<u>60+</u>	1

20-29 year old individuals newly diagnosed with HIV have seen a **42% decrease** since 2014 and have matched the new diagnoses among 30-39 year olds.

New HIV diagnoses among **Non-Hispanic Black** individuals have **decreased by 47%** since 2014 but continue to be the most affected sub-population.

**89%** of people **were linked to care** within 30 days of diagnosis.

**58%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

Data as of June 2024 (Excludes individuals who are incarcerated), New York State HIV Registry  
<sup>1</sup>Sex at Birth  
(Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming)



### Highlights:

12% decrease in new HIV diagnoses since 2014  
5% increase in new AIDS diagnoses since 2014

# Lower Hudson HIV Statistics 2023

**3,687**  
individuals currently  
living with HIV

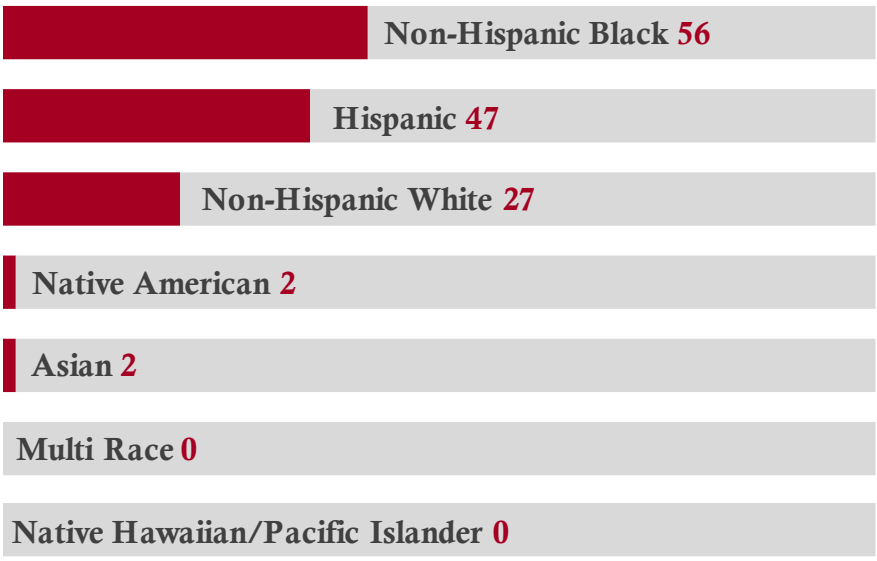
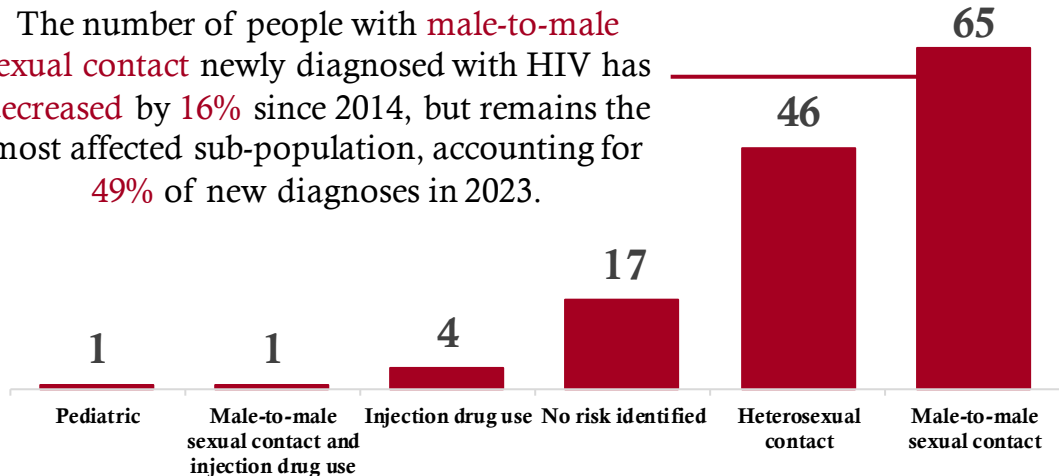
**134**  
persons newly  
diagnosed with HIV

**59**  
deaths among  
individuals with HIV

**27%**

The percentage of **females**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 1%** since 2014, 26% to 27%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased by 16%** since 2014, but remains the most affected sub-population, accounting for **49%** of new diagnoses in 2023.



Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	6
<u>20-29</u>	34
<u>30-39</u>	<b>41</b>
<u>40-49</u>	27
<u>50-59</u>	19
<u>60+</u>	7

2023 is the first year (in this time frame) that new HIV diagnoses among **30-39 year olds** have **surpassed** the historically higher diagnoses among 20-29 year olds.

New HIV diagnoses among **Non-Hispanic Black** individuals have **decreased by 29%** since 2014 but continue to be the most affected sub-population.

**83%** of people **were linked to care** within 30 days of diagnosis.

**52%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

Data as of June 2024 (Excludes individuals who are incarcerated), New York State HIV Registry  
<sup>1</sup>Sex at Birth  
(Includes counties of: Putnam, Rockland, Westchester)





# Mid-Hudson HIV Statistics 2023

## Highlights:

3% decrease in new HIV diagnoses since 2014  
11% decrease in new AIDS diagnoses since 2014

**2,306** individuals currently living with HIV

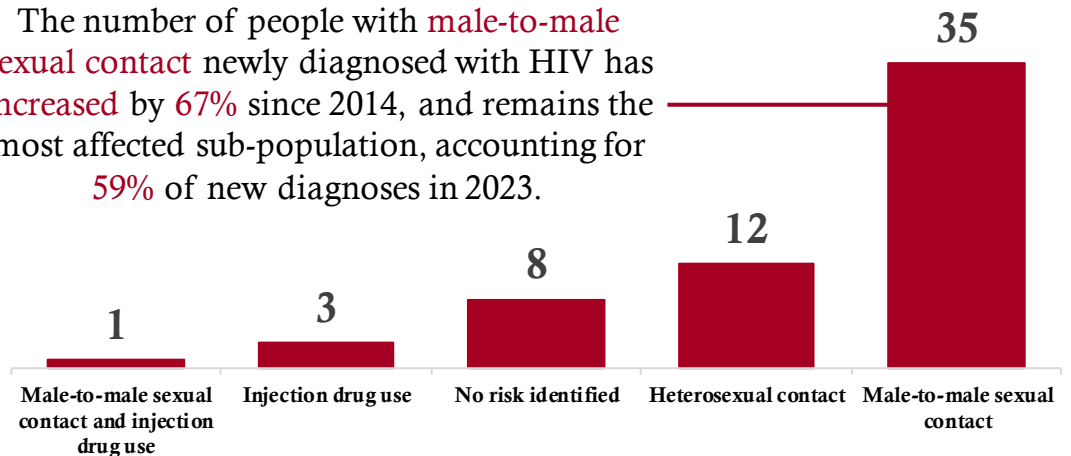
**59** persons newly diagnosed with HIV

**50** deaths among individuals with HIV

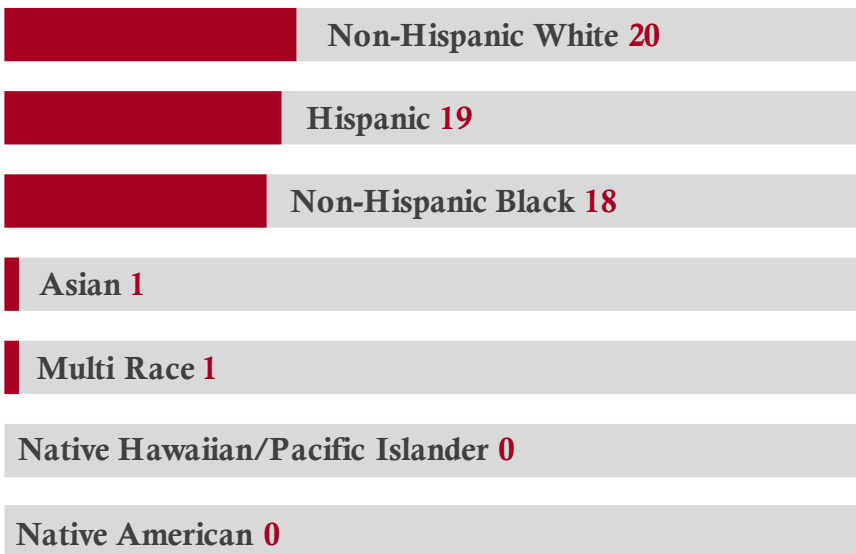
**85%**

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 29%** since 2014, 56% to 85%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **increased by 67%** since 2014, and remains the most affected sub-population, accounting for **59%** of new diagnoses in 2023.



\*Groups with zero diagnoses are not displayed in this chart



Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	1
<u>20-29</u>	19
<u>30-39</u>	<b>24</b>
<u>40-49</u>	9
<u>50-59</u>	4
<u>60+</u>	2

The **largest group** of individuals newly diagnosed with HIV has fluctuated between 20-29 year olds and 30-39 year olds (in this time frame). In 2023, **30-39 year olds** have the **highest counts**.

Since 2014, the number of new HIV diagnoses amongst **Non-Hispanic White** and **Non-Hispanic Black** individuals has been similar, with both **decreasing** (9% and 22% respectively) into 2023.

**83%** of people **were linked to care** within 30 days of diagnosis.

**59%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.



**Highlights:**

32% decrease in new HIV diagnoses since 2014  
37% decrease in new AIDS diagnoses since 2014

# Nassau-Suffolk HIV Statistics 2023

**5,638**

individuals currently living with HIV

**170**

persons newly diagnosed with HIV

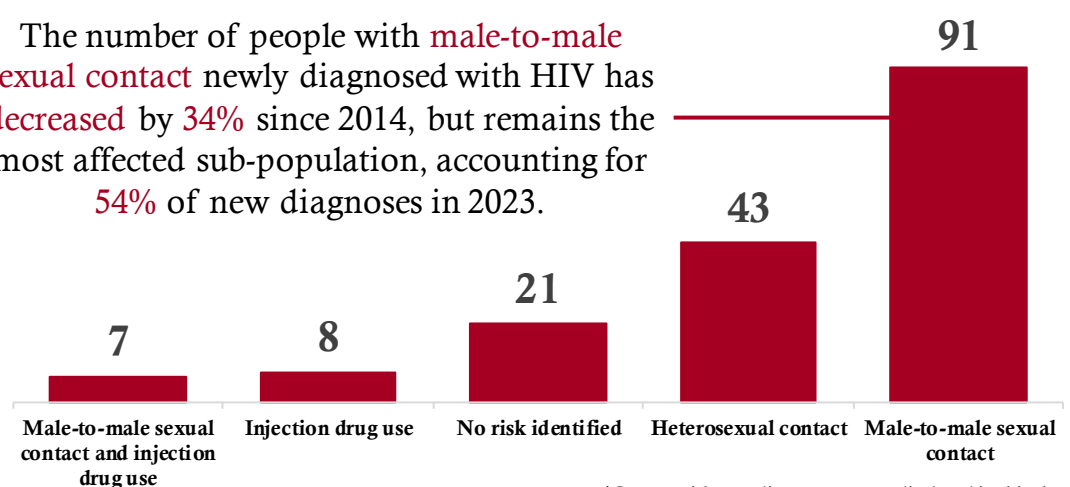
**88**

deaths among individuals with HIV

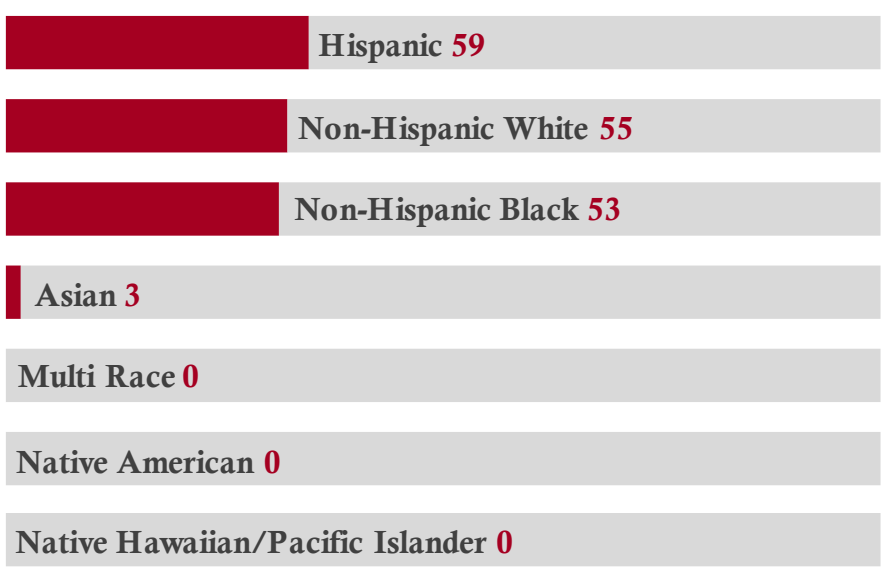
**24%**

The percentage of **females**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 2%** since 2014, 22% to 24%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased by 34%** since 2014, but remains the most affected sub-population, accounting for **54%** of new diagnoses in 2023.



\*Groups with zero diagnoses are not displayed in this chart



Age at HIV diagnosis	People newly diagnosed with HIV
<u>0-19</u>	7
<u>20-29</u>	<b>62</b>
<u>30-39</u>	51
<u>40-49</u>	28
<u>50-59</u>	14
<u>60+</u>	8

The **largest group** of individuals newly diagnosed with HIV **every year** since 2014 has been **20-29 year olds**, and remains consistent for 2023.

New HIV diagnoses among **Hispanic** individuals have **decreased by 38%** since 2014 but continue to be the most affected sub-population.

**85%** of people **were linked to care** within 30 days of diagnosis.

**67%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

# Rochester HIV Statistics 2023



## Highlights:

6% decrease in new HIV diagnoses since 2014  
21% decrease in new AIDS diagnoses since 2014

**2,863**  
individuals currently  
living with HIV

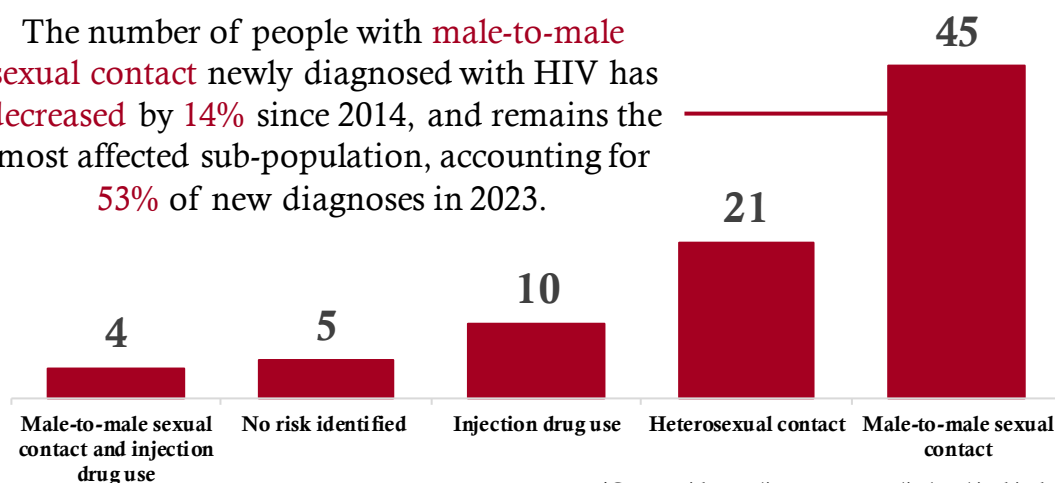
**85**  
persons newly  
diagnosed with HIV

**63**  
deaths among  
individuals with HIV

**75%**

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 1%** since 2014, 74% to 75%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased by 14%** since 2014, and remains the most affected sub-population, accounting for **53%** of new diagnoses in 2023.



\*Groups with zero diagnoses are not displayed in this chart

**Non-Hispanic Black 40**

**Non-Hispanic White 33**

**Hispanic 11**

**Asian 1**

**Multi Race 0**

**Native American 0**

**Native Hawaiian/Pacific Islander 0**

New HIV diagnoses among **Non-Hispanic Black** individuals have **increased by 3%** since 2014 and continue to be the most affected sub-population.

Age at  
HIV diagnosis

People newly  
diagnosed with HIV

0-19

3

20-29

29

30-39

**38**

40-49

6

50-59

5

60+

4

The **largest group** of individuals newly diagnosed with HIV was **30-39 year olds** in 2023.



**85%** of people **were linked to care** within 30 days of diagnosis.



**55%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.

# Syracuse HIV Statistics 2023



## Highlights:

9% decrease in new HIV diagnoses since 2014  
16% increase in new AIDS diagnoses since 2014

**2,195** individuals currently living with HIV

**85** persons newly diagnosed with HIV

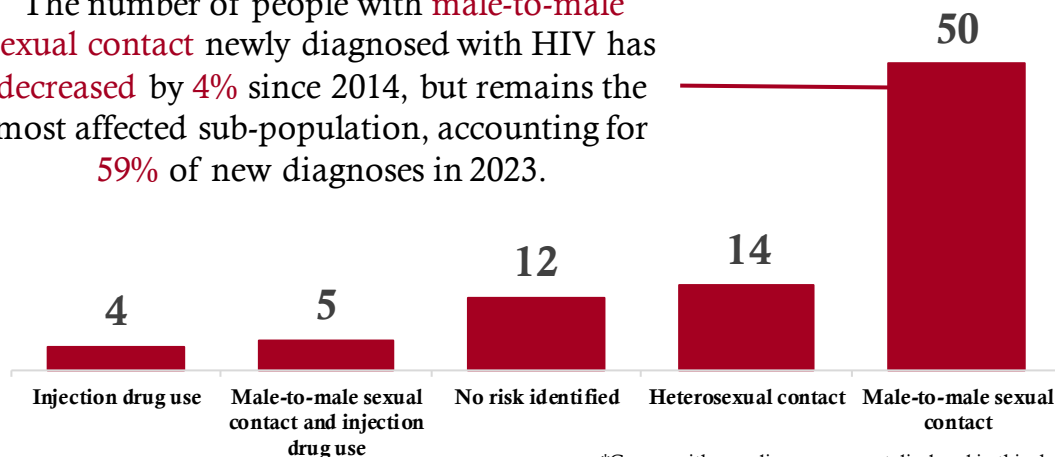
**42** deaths among individuals with HIV



82%

The percentage of **males**<sup>1</sup> newly diagnosed with HIV in 2023 **increased 2%** since 2014, 80% to 82%.

The number of people with **male-to-male sexual contact** newly diagnosed with HIV has **decreased** by 4% since 2014, but remains the most affected sub-population, accounting for **59%** of new diagnoses in 2023.



\*Groups with zero diagnoses are not displayed in this chart

**Non-Hispanic White 49**

**Non-Hispanic Black 29**

**Hispanic 5**

**Asian 2**

**Native American 0**

**Multi-Race 0**

**Native Hawaiian/Pacific Islander 0**

New HIV diagnoses among **Non-Hispanic White** individuals have **decreased** by 6% since 2014 but continue to be the most affected sub-population.

Age at HIV diagnosis

People newly diagnosed with HIV

0-19

0

20-29

28

30-39

**30**

40-49

15

50-59

7

60+

5

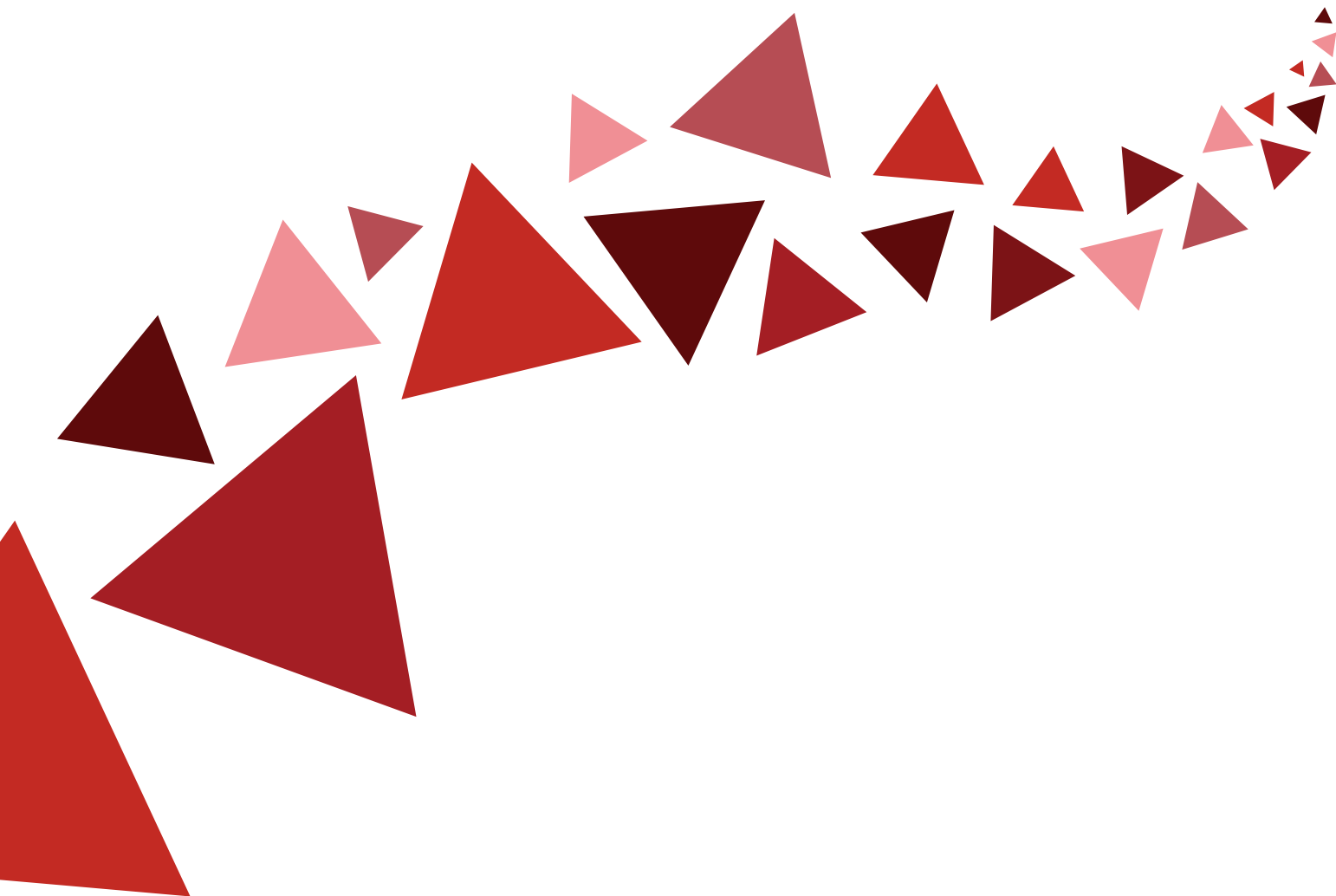
2023 is the first year (in this time frame) that the **largest group** of individuals newly diagnosed with HIV was **30-39 year olds**.



**85%** of people **were linked to care** within 30 days of diagnosis.



**67%** of people newly diagnosed with HIV achieved **viral load suppression** in 3 months.



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**Link to the general HIV/AIDS data and reports:**

<https://www.health.ny.gov/diseases/aids/general/statistics/>



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