



**Indiana**  
**Department**  
**of**  
**Health**

## HIV EPI PROFILE

DANIEL HILLMAN, MPH  
SURVEILLANCE DIRECTOR

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OUR MISSION:

To promote, protect, and improve the health and safety of all Hoosiers.

OUR VISION:

Every Hoosier reaches optimal health regardless of where they live, learn, work, or play.



# Definitions

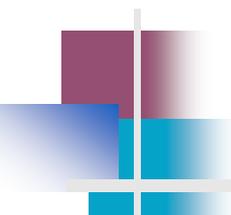
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- **Prevalence**-The total number of cases of a disease in persons not known to have died in a given population at a particular time. Includes persons that have moved to Indiana from another State.
- **Diagnosed**-The number of new cases in a population within a given time period. Reporting delays can affect this report.
- **Rate**-Number of actual cases divided by the number at risk.
- **HIV**-Human Immunodeficiency Virus
- **AIDS**-Acquired Immunodeficiency Syndrome
- **HIV/AIDS**-Having either HIV or AIDS
- **Mortality**-The total number of deaths in a given population at a given time
- **Other**- Includes categories not represented – Only percentages greater than or equal to 5% will be further broken down for analysis

# Definitions

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- **MSM**-Men having Sex with Men
- **PWID**-Persons Who Inject Drugs
- **MSM/PWID**-Men having Sex with Men and Persons Who Inject Drugs
- **Heterosexual or Hetero**-persons who report specific heterosexual contact with a person with, or at increased risk for, HIV infection
- **MSM/Heterosexual**-men who report sexual contact with both men and women
- **PWID/Heterosexual**-Heterosexual contact with an intravenous drug user
- **Other**-Populations too small to report separately therefore combined into one group.
- **NIR**-No Identified Risk



# *HIV/AIDS Prevalence 2024*

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# Prevalence Numbers (Rates) for HIV and AIDS, 2022-2024

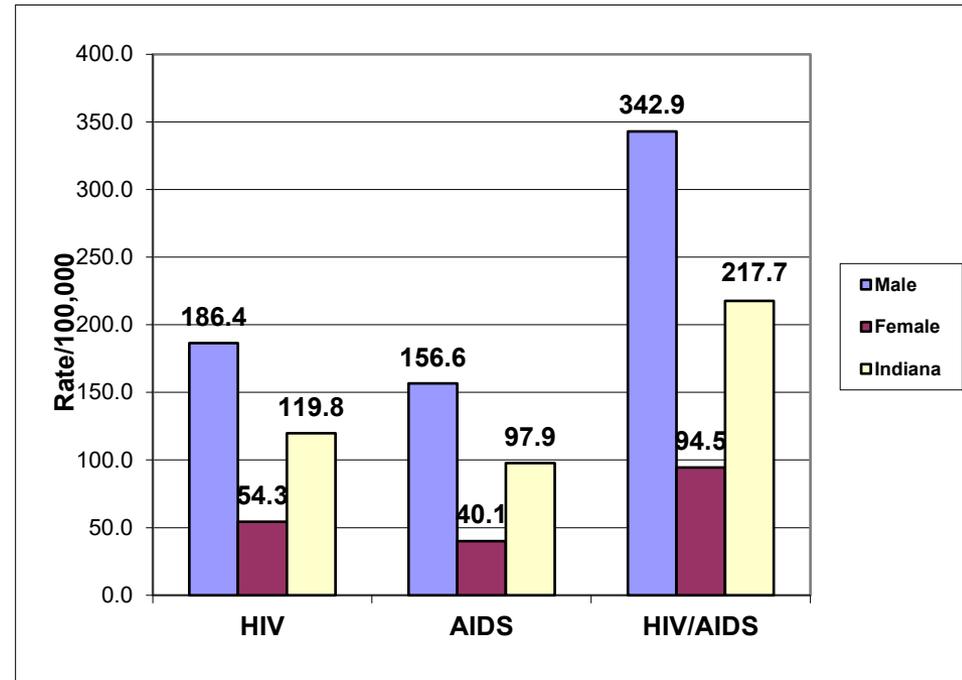
| Disease         | 2024<br>Number(Rate)    | 2023<br>Number(Rate)    | 2022<br>Number(Rate)    |
|-----------------|-------------------------|-------------------------|-------------------------|
| <b>HIV</b>      | 8,224 (119.8)           | 7,710 (112.8)           | 7,265 (107.6)           |
| <b>AIDS</b>     | 6,717 (97.9)            | 6,520 (95.4)            | 6,331 (93.7)            |
| <b>HIV/AIDS</b> | 14,941 ( <b>217.7</b> ) | 14,230 ( <b>208.3</b> ) | 13,596 ( <b>201.3</b> ) |

# Prevalence Rates of Persons Living with HIV/AIDS by Sex, 2022-2024

| Sex           | 2024 Rate    | 2023 Rate    | 2022 Rate    |
|---------------|--------------|--------------|--------------|
| <b>Male</b>   | 342.9        | 328.3        | 320.7        |
| <b>Female</b> | 94.5         | 89.7         | 85.0         |
| <b>Total</b>  | <b>217.7</b> | <b>208.3</b> | <b>201.3</b> |

# Prevalence Rates of Persons Living with HIV/AIDS by Sex, 2024

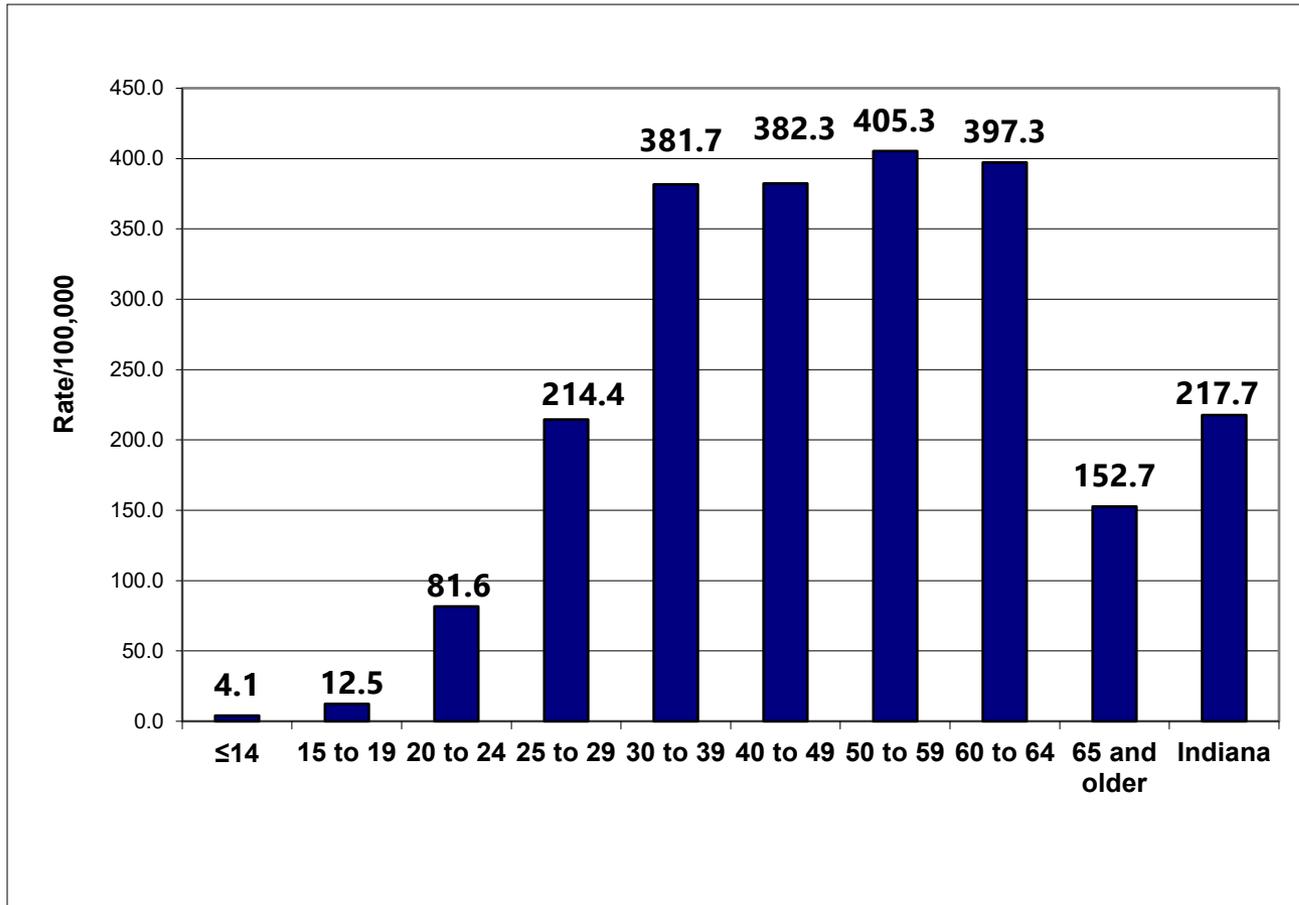
| Sex          | Number        | Percent      | Rate         |
|--------------|---------------|--------------|--------------|
| Male         | 11,675        | 78.1         | 342.9        |
| Female       | 3,266         | 21.9         | 94.5         |
| <b>Total</b> | <b>14,941</b> | <b>100.0</b> | <b>217.7</b> |



# Prevalence Rates of Persons Living with HIV/AIDS by Age, 2022-2024

| Age Group    | 2024 Rate    | 2023 Rate    | 2022 Rate    |
|--------------|--------------|--------------|--------------|
| ≤14          | 4.1          | 4.0          | 3.6          |
| 15-19        | 12.5         | 14.5         | 11.7         |
| 20-24        | 81.6         | 80.4         | 84.3         |
| 25-29        | 214.4        | 197.4        | 187.9        |
| 30-39        | 381.7        | 367.3        | 351.6        |
| 40-49        | 382.3        | 366.6        | 353.6        |
| 50-59        | 405.3        | 401.3        | 405.2        |
| 60-64        | 397.3        | 368.3        | 340.6        |
| 65+          | 152.7        | 137.3        | 127.1        |
| <b>Total</b> | <b>217.7</b> | <b>208.3</b> | <b>201.3</b> |

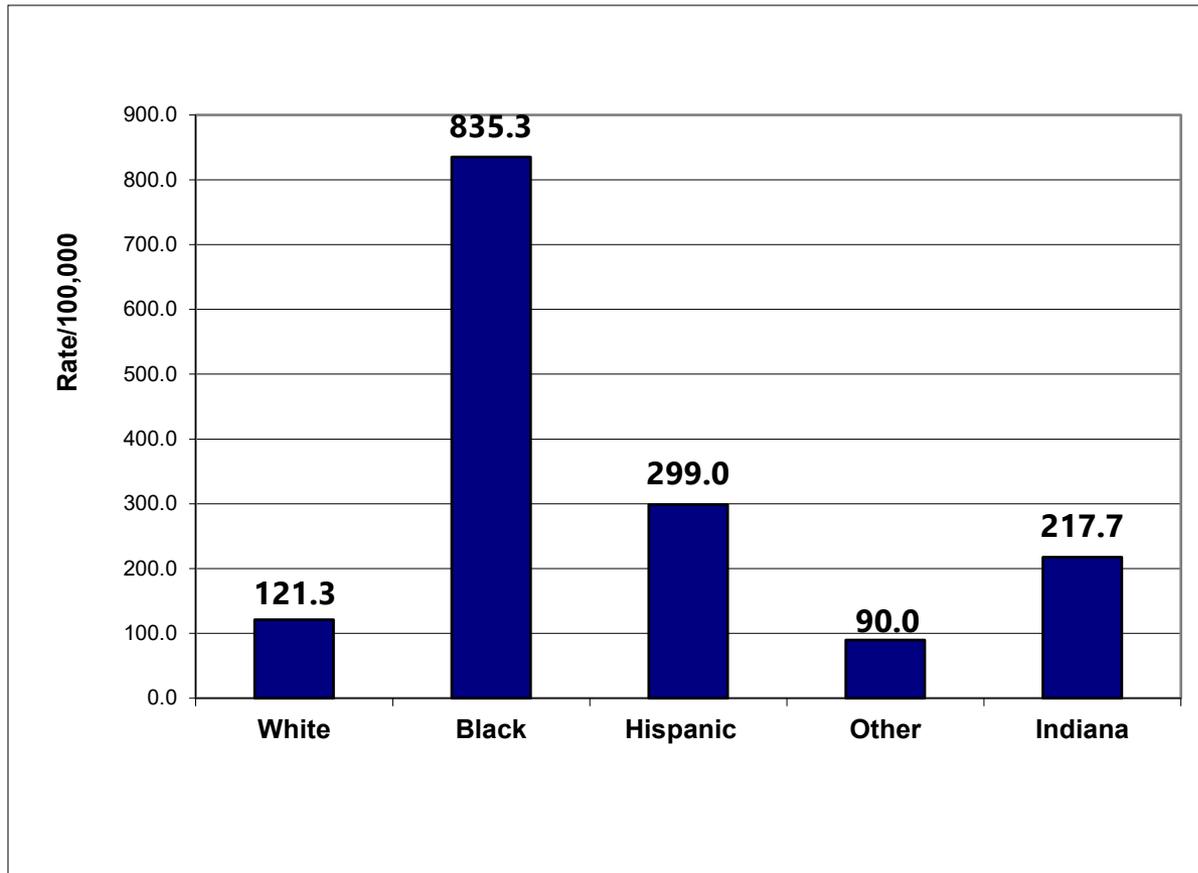
# Prevalence Rates of Persons Living with HIV/AIDS by Age, 2024



# Prevalence of Persons Living with HIV/AIDS by Race/Ethnicity, 2024

| Race/Ethnicity  | Number        | Percent      | Rate         |
|-----------------|---------------|--------------|--------------|
| <b>White</b>    | 6,330         | 42.4         | 121.3        |
| <b>Black</b>    | 5,974         | 40.0         | 835.3        |
| <b>Hispanic</b> | 1800          | 12.0         | 299.0        |
| <b>Other</b>    | 837           | 5.6          | 90.0         |
| <b>Total</b>    | <b>14,941</b> | <b>100.0</b> | <b>217.7</b> |

# Prevalence Rates of Persons Living with HIV/AIDS by Race/Ethnicity, 2024



# Prevalence Rates (Percents) of Persons Living with HIV/AIDS by Race/Ethnicity, 2022-2024

| Race/Ethnicity  | 2024 Rate(%)          | 2023 Rate(%)          | 2022 Rate(%)          |
|-----------------|-----------------------|-----------------------|-----------------------|
| <b>White</b>    | 121.3 (42.4%)         | 108.0 (43.5%)         | 106.3 (44.6%)         |
| <b>Black</b>    | 835.3 (40.0%)         | 800.2 (39.6%)         | 782.7 (38.2%)         |
| <b>Hispanic</b> | 299.0 (12.0%)         | 300.0 (11.4%)         | 289.9 (10.7%)         |
| <b>Other</b>    | 90.0 (5.6%)           | 197.5 (5.4%)          | 201.6 (5.4%)          |
| <b>Total</b>    | <b>217.7 (100.0%)</b> | <b>208.3 (100.0%)</b> | <b>201.3 (100.0%)</b> |

# Prevalence Rates (Percents) of Males Living with HIV/AIDS by Mode of Transmission, 2022-2024\*

| Mode                   | 2024 Rate(%)  | 2023 Rate(%)  | 2022 Rate(%)  |
|------------------------|---------------|---------------|---------------|
| <b>MSM</b>             | 155.2 (35.4%) | 148.1 (35.3%) | 182.9 (44.8%) |
| <b>MSM/PWID</b>        | 10.2 (2.3%)   | 10.3 (2.5%)   | 15.2 (3.7%)   |
| <b>MSM/<br/>Hetero</b> | 67.4 (15.3%)  | 65.2 (15.6%)  | 26.0 (6.4%)   |

\*MSM, MSM/PWID, MSM/Hetero rates are based on Indiana male population (per 100,000).



# Prevalence Rates (Percents) of HIV/AIDS by Mode of Transmission, 2022-2024\*

| Mode                          | 2024 Rate(%)          | 2023 Rate(%)          | 2022 Rate(%)          |
|-------------------------------|-----------------------|-----------------------|-----------------------|
| <b>PWID</b>                   | 2.3 (1.0%)            | 2.3 (1.1%)            | 6.5 (3.2%)            |
| <b>Heterosexual</b>           | 63.6 (29.2%)          | 59.6 (28.6%)          | 39.9 (19.8%)          |
| <b>PWID/<br/>Heterosexual</b> | 11.7 (5.4%)           | 11.5 (5.5%)           | 7.0 (3.5%)            |
| <b>Other</b>                  | 24.8 (11.4%)          | 23.7 (11.4%)          | 37.4 (18.6%)          |
| <b>Total<br/>Population**</b> | <b>217.7 (100.0%)</b> | <b>208.3 (100.0%)</b> | <b>201.3 (100.0%)</b> |

\* Rates are based on Indiana total population (per 100,000).

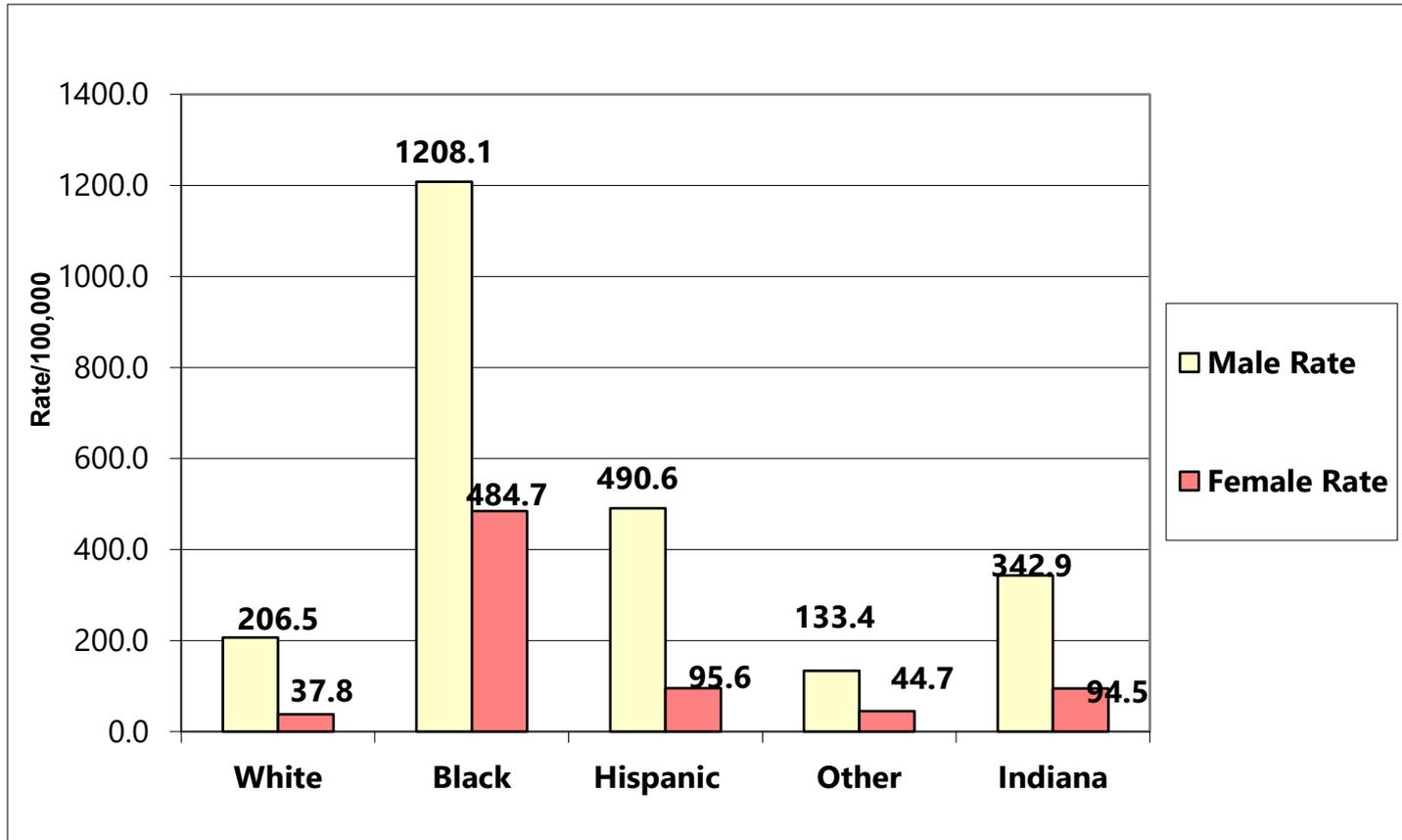
\*\*Total Population = Indiana HIV/AIDS population



# Prevalence Rates of Persons Living with HIV/AIDS by Race/Ethnicity and Sex, 2022-2024

| Race/<br>Ethnicity | Male Rate/Year |              |              | Female Rate/Year |             |             |
|--------------------|----------------|--------------|--------------|------------------|-------------|-------------|
|                    | 2024           | 2023         | 2022         | 2024             | 2023        | 2022        |
| <b>White</b>       | 206.5          | 183.1        | 181.6        | 37.8             | 33.5        | 32.8        |
| <b>Black</b>       | 1208.1         | 1,158.2      | 1,149.2      | 484.7            | 462.6       | 440.2       |
| <b>Hispanic</b>    | 490.6          | 489.5        | 472.0        | 95.6             | 97.7        | 97.2        |
| <b>Other</b>       | 133.4          | 297.9        | 307.7        | 44.7             | 95.7        | 95.3        |
| <b>Total</b>       | <b>342.9</b>   | <b>328.3</b> | <b>320.7</b> | <b>94.5</b>      | <b>89.7</b> | <b>85.0</b> |

# HIV/AIDS Prevalence Rates by Race/Ethnicity and Sex, 2024



# Prevalence Numbers and Rates Among Males Living with HIV/AIDS by Mode of Transmission and Race/Ethnicity, 2024\*

| Mode              | Black        |       | Hispanic   |       | White        |       | Other      |      |
|-------------------|--------------|-------|------------|-------|--------------|-------|------------|------|
|                   | Number       | Rate  | Number     | Rate  | Number       | Rate  | Number     | Rate |
| <b>MSM</b>        | <b>1,631</b> | 470.7 | <b>712</b> | 229.5 | <b>2,718</b> | 105.2 | <b>223</b> | 46.9 |
| <b>MSM/PWID</b>   | <b>66</b>    | 19.0  | <b>26</b>  | 8.4   | <b>238</b>   | 9.2   | <b>18</b>  | 3.8  |
| <b>MSM/Hetero</b> | <b>905</b>   | 261.2 | <b>273</b> | 88.0  | <b>990</b>   | 38.3  | <b>125</b> | 26.3 |

\*MSM, MSM/PWID, MSM/Hetero rates are based on Indiana male population (per 100,000).

# Prevalence Numbers and Rates of HIV/AIDS by Mode of Transmission and Race/Ethnicity, 2024 Cont..\*

| Mode                           | Black        |       | Hispanic     |       | White        |       | Other      |      |
|--------------------------------|--------------|-------|--------------|-------|--------------|-------|------------|------|
|                                | Number       | Rate  | Number       | Rate  | Number       | Rate  | Number     | Rate |
| <b>PWID</b>                    | <b>50</b>    | 7.0   | <b>16</b>    | 2.7   | <b>85</b>    | 1.6   | <b>5</b>   | 0.5  |
| <b>Hetero</b>                  | <b>2,383</b> | 333.2 | <b>496</b>   | 82.4  | <b>1,173</b> | 22.5  | <b>309</b> | 33.2 |
| <b>PWID/<br/>Hetero</b>        | <b>199</b>   | 27.8  | <b>59</b>    | 9.8   | <b>503</b>   | 9.6   | <b>39</b>  | 4.2  |
| <b>Other</b>                   | <b>740</b>   | 103.5 | <b>218</b>   | 36.2  | <b>623</b>   | 11.9  | <b>118</b> | 12.7 |
| <b>Total<br/>Population **</b> | <b>5,974</b> | 835.3 | <b>1,800</b> | 299.0 | <b>6,330</b> | 121.3 | <b>837</b> | 90.0 |

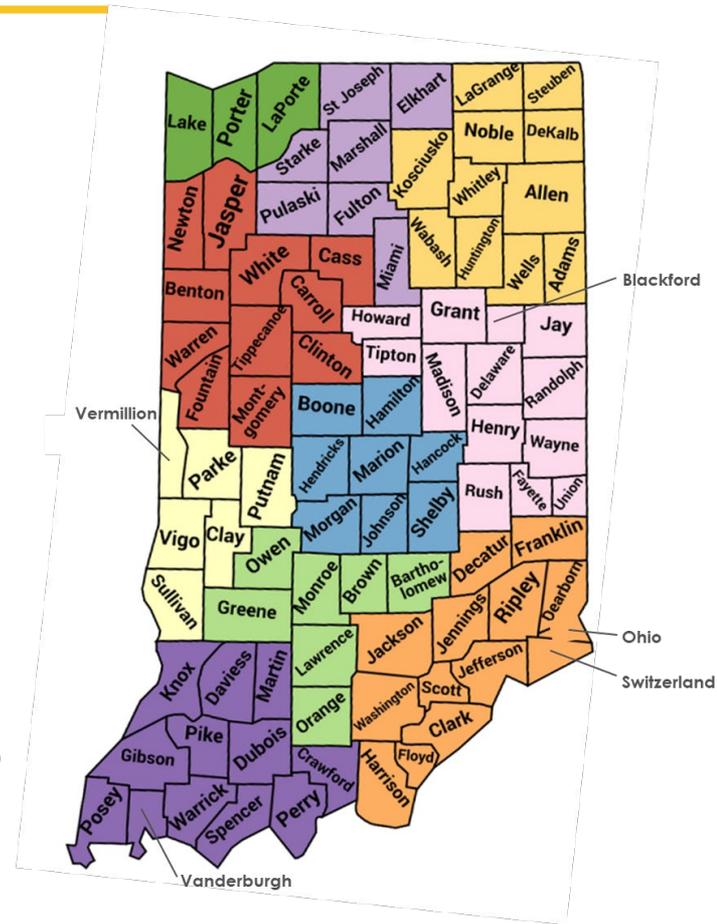
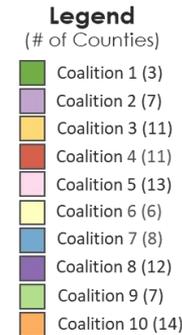
\* Rates are based on Indiana total population (per 100,000).

\*\*Total Population = Indiana HIV/AIDS population

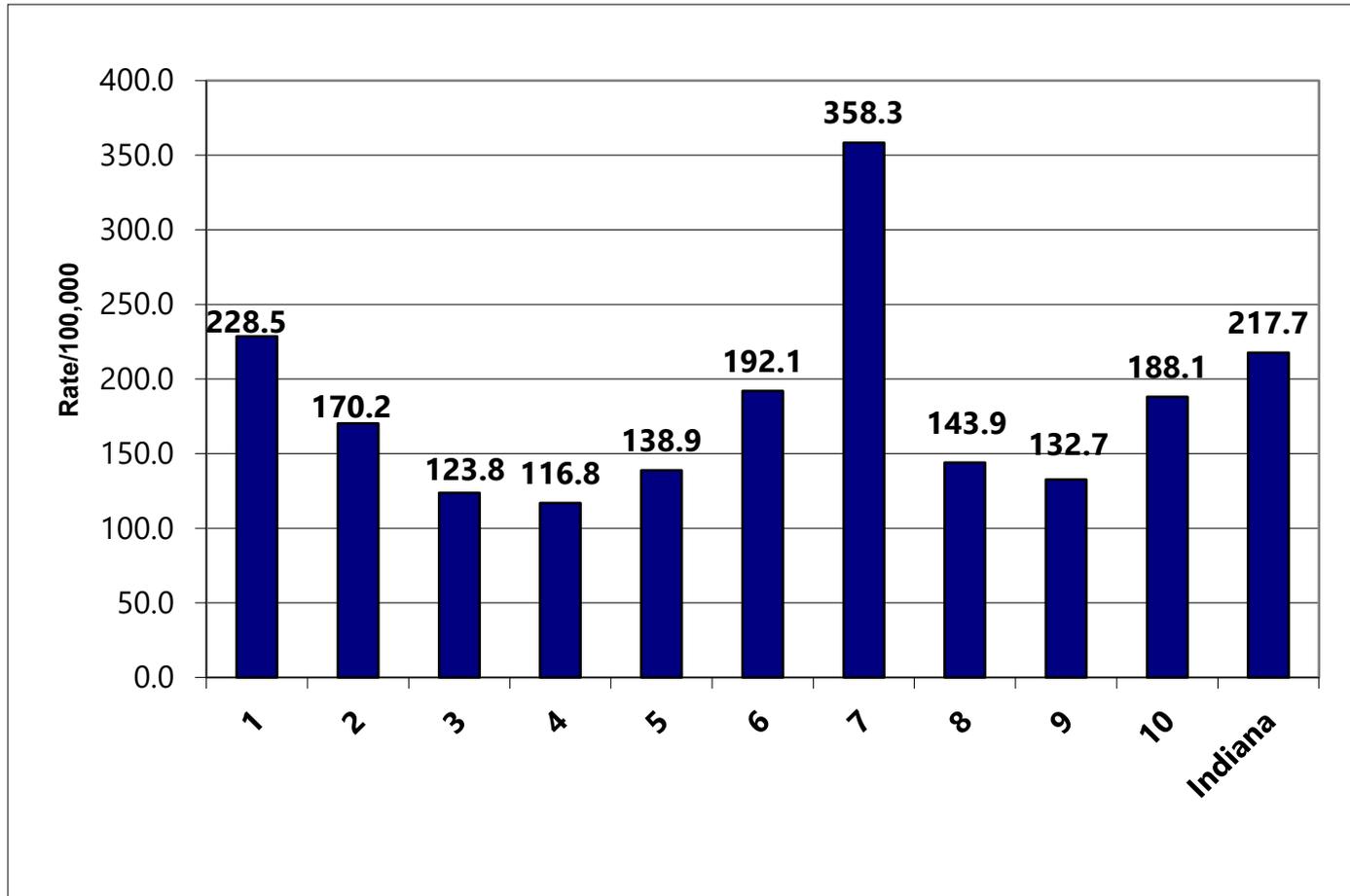


# Prevalence of Persons Living with HIV/AIDS by ZIP Region, 2024

| Health Region  | Number        | Percent      | Rate         |
|----------------|---------------|--------------|--------------|
| 1              | 1,800         | 12.0         | 228.5        |
| 2              | 1,050         | 7.0          | 170.2        |
| 3              | 1,002         | 6.7          | 123.8        |
| 4              | 496           | 3.3          | 116.8        |
| 5              | 873           | 5.8          | 138.9        |
| 6              | 428           | 2.9          | 192.1        |
| 7              | 7,077         | 47.4         | 358.3        |
| 8              | 703           | 4.7          | 143.9        |
| 9              | 473           | 3.2          | 132.7        |
| 10             | 1,039         | 7.0          | 188.1        |
| <b>Indiana</b> | <b>14,941</b> | <b>100.0</b> | <b>217.7</b> |



# Prevalence Rates of Persons Living with HIV/AIDS by ZIP Coalition, 2024





# *New HIV/AIDS Diagnosis 2024*

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# Indiana New Diagnosis Numbers (Rates) for HIV and AIDS, 2022-2024

| Disease         | 2024<br>Number(Rate) | 2023<br>Number(Rate) | 2022<br>Number(Rate) |
|-----------------|----------------------|----------------------|----------------------|
| <b>HIV</b>      | 556 (8.1)            | 522 (7.6)            | 503 (7.4)            |
| <b>AIDS</b>     | 108 (1.6)            | 118 (1.7)            | 100 (1.5)            |
| <b>HIV/AIDS</b> | <b>664 (9.7)</b>     | <b>640 (9.4)</b>     | <b>603 (8.9)</b>     |

# Newly Reported Indiana HIV/AIDS, 2011–2024

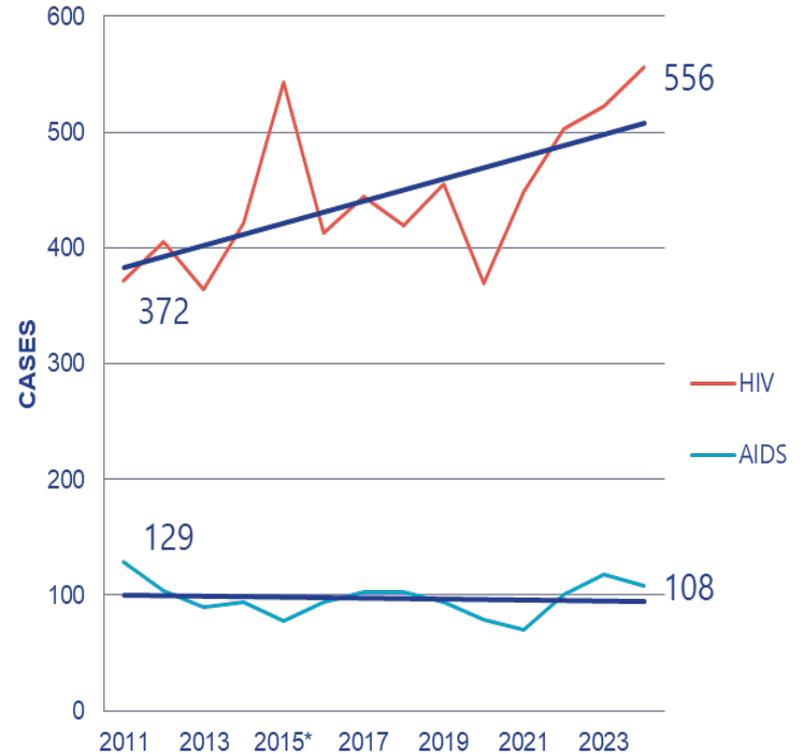
Table1. Newly Reported Indiana HIV and AIDS Cases, Reported 2011-2024

| Year  | HIV   |     | AIDS  |     | HIV/AIDS |
|-------|-------|-----|-------|-----|----------|
|       | Count | %   | Count | %   | Total    |
| 2011  | 372   | 74% | 129   | 26% | 501      |
| 2012  | 405   | 80% | 104   | 20% | 509      |
| 2013  | 364   | 80% | 90    | 20% | 454      |
| 2014  | 421   | 82% | 94    | 18% | 515      |
| 2015* | 543   | 87% | 78    | 13% | 621      |
| 2016  | 413   | 78% | 94    | 22% | 507      |
| 2017  | 444   | 81% | 103   | 19% | 547      |
| 2018  | 419   | 80% | 103   | 20% | 522      |
| 2019  | 455   | 83% | 94    | 17% | 549      |
| 2020  | 369   | 82% | 79    | 18% | 448      |
| 2021  | 449   | 86% | 70    | 14% | 519      |
| 2022  | 503   | 83% | 100   | 17% | 603      |
| 2023* | 522   | 82% | 118   | 18% | 640      |
| 2024* | 556   | 84% | 108   | 16% | 664      |

|                  |           |          |           |
|------------------|-----------|----------|-----------|
| <b>Avg.</b>      | 445       | 97       | 543       |
| <b>Std. Dev.</b> | 64        | 16       | 66        |
| <b>Range</b>     | (381-509) | (81-113) | (477-609) |

\*Significant Differences

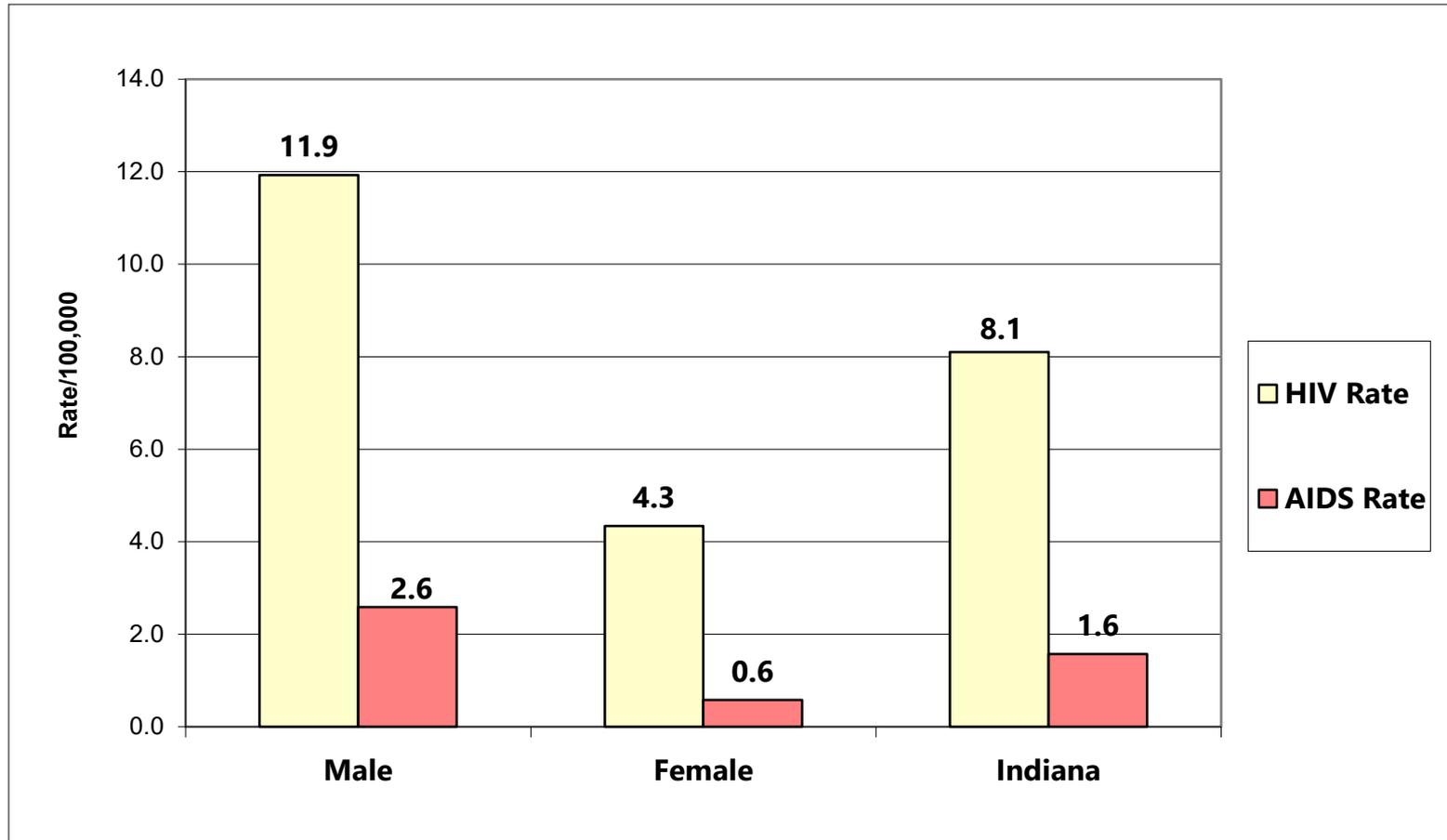
Figure1. Newly Reported Indiana HIV and AIDS Cases, Reported 2011-2024



# New Diagnosis Numbers (Rates) of HIV, AIDS, and HIV/AIDS by Sex, 2024

| SEX          | HIV Number(Rate) | AIDS Number(Rate) | HIV/AIDS Number(Rate) |
|--------------|------------------|-------------------|-----------------------|
| Male         | 406 (11.9)       | 88 (2.6)          | 494 (14.5)            |
| Female       | 150 (4.3)        | 20 (0.6)          | 170 (4.9)             |
| <b>Total</b> | <b>556 (8.1)</b> | <b>108 (1.6)</b>  | <b>664 (9.7)</b>      |

# New Diagnosis Rates of HIV and AIDS by Sex, 2024



# New Diagnosis Numbers (percentage) of HIV/AIDS by Sex, 2022-2024

| Sex          | 2024<br>Number(%) | 2023<br>Number(%) | 2022<br>Number(%) |
|--------------|-------------------|-------------------|-------------------|
| Male         | 494 (74.4%)       | 508 (79.4%)       | 453 (75.1%)       |
| Female       | 170 (25.6%)       | 132 (20.6%)       | 150 (24.9%)       |
| <b>Total</b> | <b>664</b>        | <b>640</b>        | <b>603</b>        |

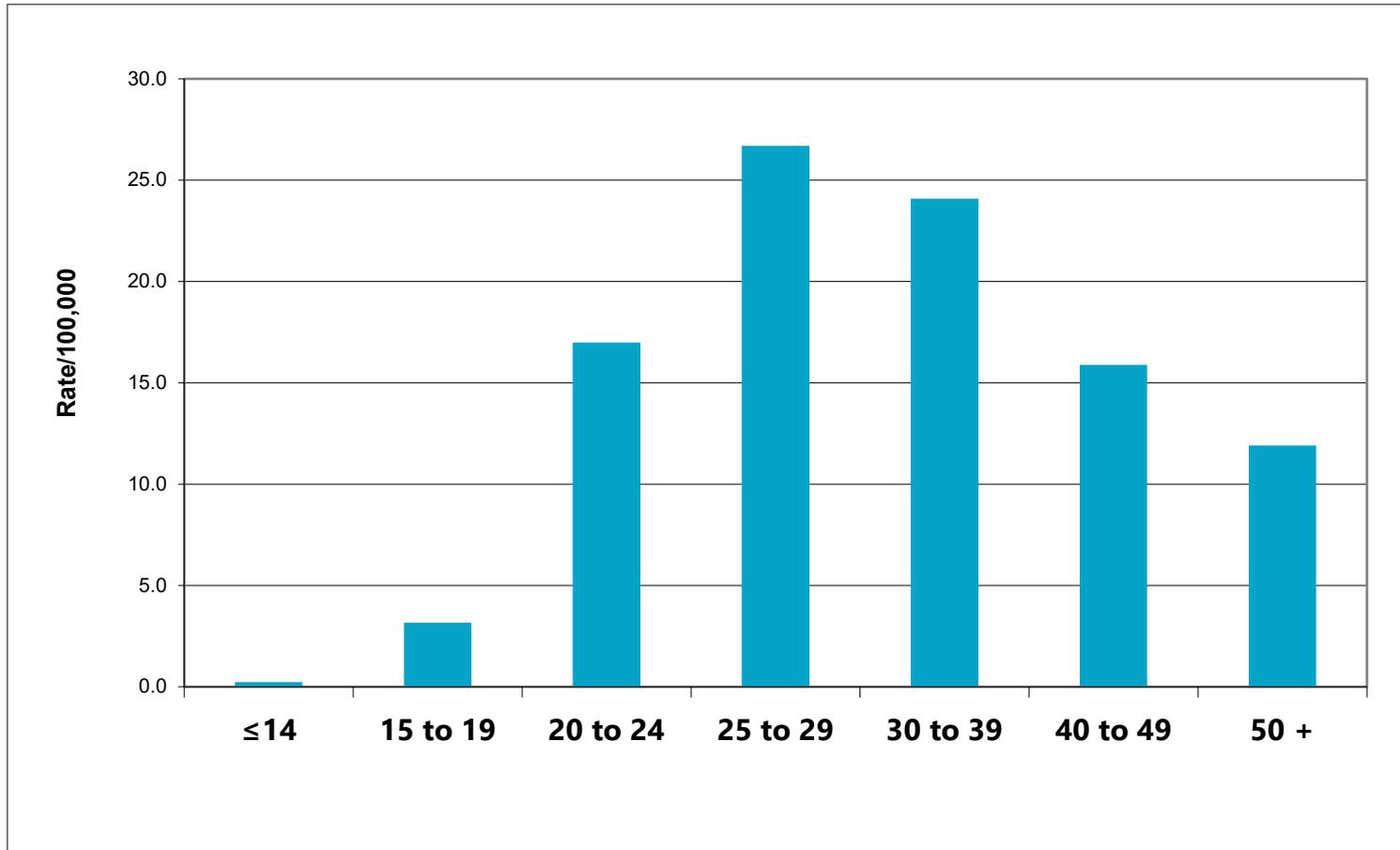
# New Diagnosis Numbers (Percentage) of HIV and AIDS by Age at Diagnosis, 2024

| Age Group           | HIV Number(%) | AIDS Number(%) | HIV/AIDS Number(%) |
|---------------------|---------------|----------------|--------------------|
| <b>14 and under</b> | S (S)         | S (S)          | S (S)              |
| <b>15-19</b>        | 15 (2.7%)     | S (S)          | 15 (2.3%)          |
| <b>20-24</b>        | 70 (12.6%)    | 11 (10.2%)     | 81 (12.2%)         |
| <b>25-29</b>        | 102 (18.3%)   | 16 (14.8%)     | 118 (17.8%)        |
| <b>30-39</b>        | 177 (31.8%)   | 38 (35.2%)     | 215 (32.4%)        |
| <b>40-49</b>        | 112 (20.1%)   | 21 (19.4%)     | 133 (20.0%)        |
| <b>50+</b>          | 77 (13.8%)    | 22 (20.4%)     | 99 (14.9%)         |
| <b>Total</b>        | <b>556</b>    | <b>108</b>     | <b>664</b>         |

S: Data are suppressed when counts are <5 or if determined identifiable.



# New Diagnosis Rates of HIV/AIDS by Age at Diagnosis, 2024



# New Diagnosis Rates of HIV/AIDS by Age at Diagnosis, 2022-2024

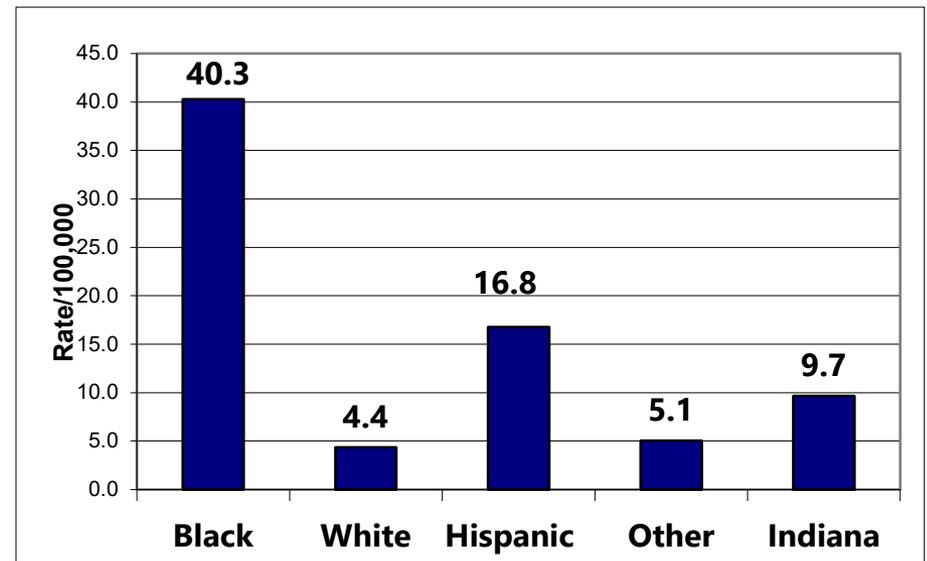
| Age Group    | 2024 Rate  | 2023 Rate  | 2022 Rate  |
|--------------|------------|------------|------------|
| 14 and under | 0.2        | 0.4        | 0.2        |
| 15-19        | 3.2        | 6.0        | 4.0        |
| 20-24        | 17.0       | 18.0       | 22.6       |
| 25-29        | 26.7       | 25.8       | 21.8       |
| 30-39        | 24.1       | 24.0       | 21.2       |
| 40-49        | 15.9       | 12.2       | 13.2       |
| 50+          | 11.9       | 10.7       | 10.0       |
| <b>Total</b> | <b>9.7</b> | <b>9.4</b> | <b>8.9</b> |

# New Diagnosis Numbers (rate) of HIV and AIDS by Race/Ethnicity, 2024

| Race/Ethnicity  | HIV<br>Number(Rate) | AIDS<br>Number(Rate) | HIV/AIDS<br>Number(Rate) |
|-----------------|---------------------|----------------------|--------------------------|
| <b>Black</b>    | 245 (34.3)          | 43 (6.0)             | 288 (40.3)               |
| <b>White</b>    | 188 (3.6)           | 40 (0.8)             | 228 (4.4)                |
| <b>Hispanic</b> | 83 (13.8)           | 18 (3.0)             | 101 (16.8)               |
| <b>Other</b>    | 40 (4.3)            | 7 (0.8)              | 47 (5.1)                 |
| <b>Total</b>    | <b>556 (8.1)</b>    | <b>108 (1.6)</b>     | <b>664 (9.7)</b>         |

# New Diagnosis Rates of HIV/AIDS by Race/Ethnicity, 2024

|                 | Number     | Percent      | Rate       |
|-----------------|------------|--------------|------------|
| <b>Black</b>    | 288        | 43.4         | 40.3       |
| <b>White</b>    | 228        | 34.3         | 4.4        |
| <b>Hispanic</b> | 101        | 15.2         | 16.8       |
| <b>Other</b>    | 47         | 7.1          | 5.1        |
| <b>Total</b>    | <b>664</b> | <b>100.0</b> | <b>9.7</b> |



# New Diagnosis Numbers (Percents) of HIV/AIDS by Race/Ethnicity, 2022-2024

| Race/Ethnicity  | 2024 Number(%)      | 2023 Number(%)      | 2022 Number(%)      |
|-----------------|---------------------|---------------------|---------------------|
| <b>Black</b>    | 288 (43.4%)         | 273 (42.7%)         | 266 (44.1%)         |
| <b>White</b>    | 228 (34.3%)         | 232 (36.3%)         | 223 (37.0%)         |
| <b>Hispanic</b> | 101 (15.2%)         | 102 (15.9%)         | 90 (14.9%)          |
| <b>Other</b>    | 47 (7.1%)           | 33 (5.2%)           | 24 (4.0%)           |
| <b>Total</b>    | <b>664 (100.0%)</b> | <b>640 (100.0%)</b> | <b>603 (100.0%)</b> |

# New Diagnosis Numbers (Percents) of HIV/AIDS Among Males by Transmission, 2022–2024

| Mode              | 2024 Number(%) | 2023 Number(%) | 2022 Number(%) |
|-------------------|----------------|----------------|----------------|
| <b>MSM</b>        | 152 (22.9%)    | 156 (24.4%)    | 214 (35.5%)    |
| <b>MSM/PWID</b>   | S (S)          | 10 (1.6%)      | 13 (2.2%)      |
| <b>MSM/Hetero</b> | 79 (11.9%)     | 77 (12.0%)     | 3 (0.5%)       |

S: Data are suppressed when counts are <5 or if determined identifiable.

# New Diagnosis Numbers (Percents) of HIV/AIDS by Transmission, 2022–2024Cont..

| Mode                  | 2024 Number(%)      | 2023 Number(%)      | 2022 Number(%)      |
|-----------------------|---------------------|---------------------|---------------------|
| <b>PWID</b>           | S (S)               | 8 (1.3%)            | 29 (4.8%)           |
| <b>Heterosexual</b>   | 221 (33.3%)         | 184 (28.8%)         | 18 (3.0%)           |
| <b>Pediatric HIV+</b> | S (S%)              | S (S)               | S (S)               |
| <b>PWID/Hetero</b>    | 22 (3.3%)           | 26 (4.1%)           | 7 (1.2%)            |
| <b>Other</b>          | 182 (27.3%)         | 177 (27.7%)         | 318 (52.9%)         |
| <b>Total HIV/AIDS</b> | <b>664 (100.0%)</b> | <b>640 (100.0%)</b> | <b>603 (100.0%)</b> |

S: Data are suppressed when counts are <5 or if determined identifiable.

# HIV/AIDS New Diagnosis Among Males by Mode of Transmission and Race/Ethnicity, 2024\*

| Mode       | Black  |      | Hispanic |      | White  |      | Other  |      |
|------------|--------|------|----------|------|--------|------|--------|------|
|            | Number | Rate | Number   | Rate | Number | Rate | Number | Rate |
| MSM        | 50     | 14.4 | 37       | 11.9 | 57     | 2.2  | 8      | 1.7  |
| MSM/PWID   | S      | S    | S        | S    | S      | S    | S      | S    |
| MSM/Hetero | 20     | 5.8  | 23       | 7.4  | 30     | 1.2  | 6      | 1.3  |

\*MSM, MSM/PWID, MSM/Hetero rates are based on Indiana male population (per 100,000).

S: Data are suppressed when counts are <5 or if determined identifiable.

# HIV/AIDS New Diagnosis by Mode of Transmission and Race/Ethnicity, 2024\*

| Mode                             | Black  |      | Hispanic |      | White  |      | Other  |      |
|----------------------------------|--------|------|----------|------|--------|------|--------|------|
|                                  | Number | Rate | Number   | Rate | Number | Rate | Number | Rate |
| <b>PWID</b>                      | S      | S    | S        | S    | S      | S    | S      | S    |
| <b>Heterosexual Contact</b>      | 122    | 17.1 | 26       | 4.3  | 61     | 1.2  | 12     | 1.3  |
| <b>PWID/Heterosexual Contact</b> | S      | S    | S        | S    | 21     | 0.4  | S      | S    |
| <b>Other</b>                     | 95     | 13.3 | 15       | 2.5  | 52     | 1.0  | 21     | 2.3  |
| <b>Total Population**</b>        | 288    | 40.3 | 101      | 16.8 | 228    | 4.4  | 47     | 5.1  |

\* Rates are based on Indiana total population (per 100,000).

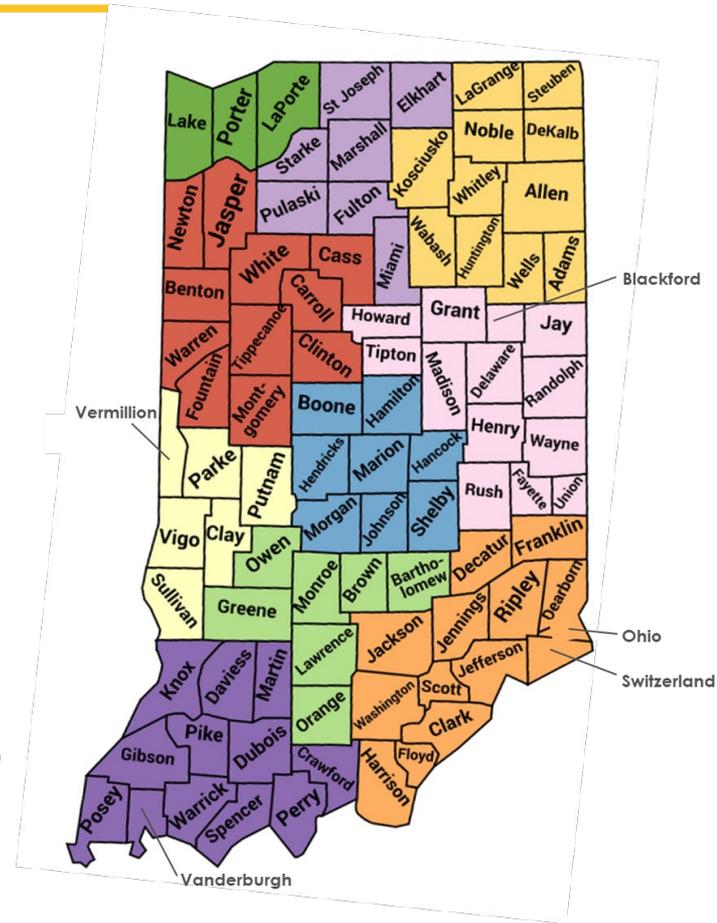
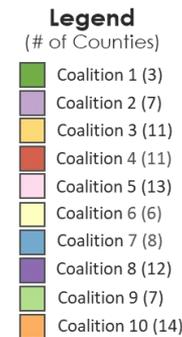
\*\*Total Population = Indiana HIV/AIDS population

S: Data are suppressed when counts are <5 or if determined identifiable.



# HIV/AIDS New Diagnosis Numbers, Percents and Rates by ZIP Region, 2024

| Health Region  | Number     | Percent      | Rate       |
|----------------|------------|--------------|------------|
| 1              | 42         | 6.3          | 5.3        |
| 2              | 41         | 6.2          | 6.6        |
| 3              | 33         | 5.0          | 4.1        |
| 4              | 26         | 3.9          | 6.1        |
| 5              | 29         | 4.4          | 4.6        |
| 6              | 11         | 1.7          | 4.9        |
| 7              | 363        | 54.7         | 18.4       |
| 8              | 50         | 7.5          | 10.2       |
| 9              | 24         | 3.6          | 6.7        |
| 10             | 45         | 6.8          | 8.1        |
| <b>Indiana</b> | <b>664</b> | <b>100.0</b> | <b>9.7</b> |



# HIV/AIDS New Diagnosis Rates by Health Regions, 2024

