

Newark Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2017

Table 1. Number of cases and deaths by diagnostic status and sex

| Diagnostic status | Males | | | | Females | | | | Total | | | |
|--------------------|-------|-----|--------|----|---------|-----|--------|----|-------|-----|--------|----|
| | Cases | % | Deaths | % | Cases | % | Deaths | % | Cases | % | Deaths | % |
| HIV inf (not AIDS) | 2633 | 27 | 770 | 29 | 1710 | 30 | 475 | 28 | 4343 | 28 | 1245 | 29 |
| AIDS | 7123 | 73 | 5303 | 74 | 3996 | 70 | 2837 | 71 | 11119 | 72 | 8140 | 73 |
| Total | 9756 | 100 | 6073 | 62 | 5706 | 100 | 3312 | 58 | 15462 | 100 | 9385 | 61 |

Newark Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2017

Table 2. Number of cases by age at diagnosis and sex

| Age at diagnosis (yrs) | Males | | Females | | Total | |
|------------------------|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| <13 | 147 | # | 169 | # | 316 | # |
| 13-24 | 719 | 7 | 552 | 10 | 1271 | 8 |
| 25-34 | 2778 | 28 | 1987 | 35 | 4765 | 31 |
| 35-44 | 3767 | 39 | 1900 | 33 | 5667 | 37 |
| 45-54 | 1654 | 17 | 784 | 14 | 2438 | 16 |
| >=55 | 691 | 7 | 314 | 6 | 1005 | 6 |
| Total | 9756 | 100 | 5706 | 100 | 15462 | 100 |

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Table 3. Number of cases by race/ethnicity and sex

| Race/ethnicity | Males | | Females | | Total | |
|---|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| Hispanic, All races | 1914 | 20 | 812 | 14 | 2726 | 18 |
| Not Hispanic, Black or African American | 7443 | 76 | 4725 | 83 | 12168 | 79 |
| Not Hispanic, White | 375 | # | 156 | # | 531 | # |
| Other/Unknown | 24 | 0 | 13 | 0 | 37 | 0 |
| Total | 9756 | 100 | 5706 | 100 | 15462 | 100 |

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Table 4. Number of cases by transmission category and sex

| Transmission Category | Males | % | Females | % | Total | % |
|--|-------|-----|---------|-----|-------|-----|
| Male-to-male sexual contact | 1889 | 19 | 0 | 0 | 1889 | 12 |
| Injection drug use | 4188 | 43 | 2240 | 39 | 6428 | 42 |
| Male-to-male sexual contact and injection drug use | 465 | 5 | 0 | 0 | 465 | # |
| Heterosexual contact | 2151 | 22 | 2863 | 50 | 5014 | 32 |
| Risk not reported/other | 1063 | 11 | 603 | 11 | 1666 | 11 |
| Total | 9756 | 100 | 5706 | 100 | 15462 | 100 |

- indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

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2017**

Table 5. Number of cases, deaths and case fatality rates by year of diagnosis

| Year of Diagnosis | Cases | Deaths | Case-Fatality Rate % |
|------------------------------|--------------|---------------|---------------------------------|
| Before 1990 | 2334 | 2205 | 94 |
| 1990 | 735 | 671 | 91 |
| 1991 | 757 | 661 | 87 |
| 1992 | 1471 | 1107 | 75 |
| 1993 | 1347 | 993 | 74 |
| 1994 | 967 | 682 | 71 |
| 1995 | 823 | 522 | 63 |
| 1996 | 693 | 419 | 60 |
| 1997 | 627 | 347 | 55 |
| 1998 | 478 | 276 | 58 |
| 1999 | 466 | 257 | 55 |
| 2000 | 491 | 230 | 47 |
| 2001 | 430 | 170 | 40 |
| 2002 | 410 | 156 | 38 |
| 2003 | 350 | 114 | 33 |
| 2004 | 362 | 141 | 39 |
| 2005 | 345 | 88 | 26 |
| 2006 | 257 | 78 | 30 |
| 2007 | 227 | 57 | 25 |
| 2008 | 226 | 45 | 20 |
| 2009 | 254 | 44 | 17 |
| 2010 | 205 | 33 | 16 |
| 2011 | 192 | 20 | 10 |
| 2012 | 198 | 26 | 13 |
| 2013 | 170 | 20 | 12 |
| 2014 | 174 | 10 | 6 |
| 2015 | 184 | 7 | # |
| 2016 | 156 | # | # |
| 2017 | 133 | # | # |
| Total | 15462 | 9385 | 61 |

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| Newark Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 | | | | | | | | | | | | |
|--|-------|-----|--------|---|---------|-----|--------|---|-------|-----|--------|---|
| Table 1. Number of cases and deaths by diagnostic status and sex | | | | | | | | | | | | |
| Diagnostic status | Males | | | | Females | | | | Total | | | |
| | Cases | % | Deaths | % | Cases | % | Deaths | % | Cases | % | Deaths | % |
| HIV inf (not AIDS) | 1759 | 50 | 0 | 0 | 1119 | 52 | 0 | 0 | 2878 | 51 | 0 | 0 |
| AIDS | 1732 | 50 | 0 | 0 | 1043 | 48 | 0 | 0 | 2775 | 49 | 0 | 0 |
| Total | 3491 | 100 | 0 | 0 | 2162 | 100 | 0 | 0 | 5653 | 100 | 0 | 0 |

| Newark Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 | | | | | | |
|--|-------|-----|---------|-----|-------|-----|
| Table 2. Number of living cases by current age and sex | | | | | | |
| Current Age of living cases (yrs) | Males | | Females | | Total | |
| | Cases | % | Cases | % | Cases | % |
| <13 | 6 | 0 | 10 | 0 | 16 | 0 |
| 13-24 | 100 | # | 45 | # | 145 | # |
| 25-34 | 467 | 13 | 177 | 8 | 644 | 11 |
| 35-44 | 524 | 15 | 353 | 16 | 877 | 16 |
| 45-54 | 937 | 27 | 706 | 33 | 1643 | 29 |
| >=55 | 1457 | 42 | 871 | 40 | 2328 | 41 |
| Total | 3491 | 100 | 2162 | 100 | 5653 | 100 |

| Newark Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 | | | | | | | |
|--|-------|-----|---------|-----|-------|-----|--|
| Table 3. Number of living cases by race/ethnicity and sex | | | | | | | |
| Race/ethnicity | Males | | Females | | Total | | |
| | Cases | % | Cases | % | Cases | % | |
| Hispanic, All races | 913 | 26 | 406 | 19 | 1319 | 23 | |
| Not Hispanic, Black or African American | 2413 | 69 | 1689 | 78 | 4102 | 73 | |
| Not Hispanic, White | 150 | # | 50 | # | 200 | # | |
| Other/Unknown | 15 | 0 | 17 | # | 32 | # | |
| Total | 3491 | 100 | 2162 | 100 | 5653 | 100 | |

| Newark Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 | | | | | | |
|--|-------|-----|---------|-----|-------|-----|
| Table 4. Number of living cases by transmission category and sex | | | | | | |
| Transmission Category | Males | % | Females | % | Total | % |
| Male-to-male sexual contact | 1121 | 32 | 0 | 0 | 1121 | 20 |
| Injection drug use | 716 | 21 | 496 | 23 | 1212 | 21 |
| Male-to-male sexual contact and injection drug use | 128 | # | 0 | 0 | 128 | # |
| Heterosexual contact | 1009 | 29 | 1377 | 64 | 2386 | 42 |
| Risk not reported/other | 517 | 15 | 289 | 13 | 806 | 14 |
| Total | 3491 | 100 | 2162 | 100 | 5653 | 100 |

- indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

Note: County/City of Residence of Persons Living with HIV/AIDS is based on most recent address information reported.

| Newark Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 | |
|--|-------|
| Table 5. Number of living cases by year of diagnosis | |
| Year of Diagnosis | Cases |
| Before 1990 | 142 |
| 1990 | 69 |
| 1991 | 93 |
| 1992 | 284 |
| 1993 | 291 |
| 1994 | 228 |
| 1995 | 257 |
| 1996 | 241 |
| 1997 | 246 |
| 1998 | 174 |
| 1999 | 209 |
| 2000 | 246 |
| 2001 | 239 |
| 2002 | 240 |
| 2003 | 207 |
| 2004 | 216 |
| 2005 | 214 |
| 2006 | 197 |
| 2007 | 183 |
| 2008 | 187 |
| 2009 | 213 |
| 2010 | 165 |
| 2011 | 166 |
| 2012 | 176 |
| 2013 | 163 |
| 2014 | 165 |
| 2015 | 165 |
| 2016 | 150 |
| 2017 | 127 |
| Total | 5653 |

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Note: County/City of Residence of Persons Living with HIV/AIDS is based on most recent address information reported.