

Atlantic County Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2010

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) | 614 | 30 | 137 | 22 | 297 | 39 | 56 | 19 | 911 | 32 | 193 | 21 |
| AIDS | 1457 | 70 | 928 | 64 | 464 | 61 | 274 | 59 | 1921 | 68 | 1202 | 63 |
| Total | 2071 | 100 | 1065 | 51 | 761 | 100 | 330 | 43 | 2832 | 100 | 1395 | 49 |

Atlantic County Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2010

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

| Age at diagnosis (yrs) | Males | | Females | | Total | |
|------------------------|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| <13 | 16 | # | 9 | # | 25 | # |
| 13-24 | 134 | 6 | 72 | 9 | 206 | 7 |
| 25-34 | 717 | 35 | 266 | 35 | 983 | 35 |
| 35-44 | 770 | 37 | 273 | 36 | 1043 | 37 |
| 45-54 | 333 | 16 | 112 | 15 | 445 | 16 |
| >=55 | 101 | 5 | 29 | # | 130 | 5 |
| Total | 2071 | 100 | 761 | 100 | 2832 | 100 |

Atlantic County Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2010

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

| Race/ethnicity | Males | | Females | | Total | |
|---|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| Hispanic, All races | 372 | 18 | 114 | 15 | 486 | 17 |
| Not Hispanic, Black or African American | 1042 | 50 | 474 | 62 | 1516 | 54 |
| Not Hispanic, White | 635 | 31 | 164 | 22 | 799 | 28 |
| Other/Unknown | 22 | # | 9 | # | 31 | # |
| Total | 2071 | 100 | 761 | 100 | 2832 | 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 | 699 | 34 | 0 | 0 | 699 | 25 |
| Injection drug use | 757 | 37 | 346 | 45 | 1103 | 39 |
| Male-to-male sexual contact and injection drug use | 121 | 6 | 0 | 0 | 121 | # |
| Heterosexual contact | 386 | 19 | 363 | 48 | 749 | 26 |
| Risk not reported/other | 108 | 5 | 52 | 7 | 160 | 6 |
| Total | 2071 | 100 | 761 | 100 | 2832 | 100 |

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

| Atlantic County Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2010 | | | |
|---|-------|--------|----------------------|
| Table 5. Number of cases, deaths and case fatality rates by year of diagnosis | | | |
| Year of Diagnosis | Cases | Deaths | Case-Fatality Rate % |
| Before 1990 | 356 | 306 | 86 |
| 1990 | 171 | 142 | 83 |
| 1991 | 165 | 132 | 80 |
| 1992 | 291 | 154 | 53 |
| 1993 | 220 | 120 | 55 |
| 1994 | 218 | 119 | 55 |
| 1995 | 165 | 87 | 53 |
| 1996 | 132 | 51 | 39 |
| 1997 | 137 | 55 | 40 |
| 1998 | 94 | 35 | 37 |
| 1999 | 98 | 32 | 33 |
| 2000 | 95 | 29 | 31 |
| 2001 | 119 | 38 | 32 |
| 2002 | 82 | 18 | 22 |
| 2003 | 89 | 22 | 25 |
| 2004 | 77 | 14 | 18 |
| 2005 | 72 | 9 | 13 |
| 2006 | 77 | 13 | 17 |
| 2007 | 63 | 10 | 16 |
| 2008 | 41 | # | 5 |
| 2009 | 46 | 5 | 11 |
| 2010 | 24 | # | 8 |
| Total | 2832 | 1395 | 49 |

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Atlantic County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

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

| Diagnostic status | Males | | Females | | Total | |
|--------------------|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| HIV inf (not AIDS) | 469 | 46 | 229 | 54 | 698 | 48 |
| AIDS - Immunologic | 407 | 40 | 161 | 38 | 568 | 39 |
| AIDS - All others | 139 | 14 | 36 | 8 | 175 | 12 |
| Total | 1015 | 100 | 426 | 100 | 1441 | 100 |

Atlantic County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

Table 2. Number of living cases by current age and sex

| Current Age of living cases (yrs) | Males | | Females | | Total | |
|-----------------------------------|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| <13 | 0 | 0 | # | 0 | # | 0 |
| 13-24 | 26 | # | 7 | # | 33 | # |
| 25-34 | 77 | 8 | 45 | 11 | 122 | 8 |
| 35-44 | 200 | 20 | 112 | 26 | 312 | 22 |
| 45-54 | 440 | 43 | 180 | 42 | 620 | 43 |
| >=55 | 272 | 27 | 81 | 19 | 353 | 24 |
| Total | 1015 | 100 | 426 | 100 | 1441 | 100 |

Atlantic County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

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

| Race/ethnicity | Males | | Females | | Total | |
|---|-------|-----|---------|-----|-------|-----|
| | Cases | % | Cases | % | Cases | % |
| Hispanic, All races | 238 | 23 | 69 | 16 | 307 | 21 |
| Not Hispanic, Black or African American | 483 | 48 | 265 | 62 | 748 | 52 |
| Not Hispanic, White | 278 | 27 | 83 | 19 | 361 | 25 |
| Other/Unknown | 16 | # | 9 | # | 25 | # |
| Total | 1015 | 100 | 426 | 100 | 1441 | 100 |

Atlantic County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

Table 4. Number of living cases by transmission category and sex

| Transmission Category | Males | % | Females | % | Total | % |
|--|-------|-----|---------|-----|-------|-----|
| Male-to-male sexual contact | 340 | 33 | 0 | 0 | 340 | 24 |
| Injection drug use | 280 | 28 | 139 | 33 | 419 | 29 |
| Male-to-male sexual contact and injection drug use | 46 | 5 | 0 | 0 | 46 | # |
| Heterosexual contact | 281 | 28 | 258 | 61 | 539 | 37 |
| Risk not reported/other | 68 | 7 | 29 | 7 | 97 | 7 |
| Total | 1015 | 100 | 426 | 100 | 1441 | 100 |

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| Atlantic County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010 | |
|---|-------|
| Table 5. Number of living cases by year of diagnosis | |
| Year of Diagnosis | Cases |
| Before 1990 | 48 |
| 1990 | 30 |
| 1991 | 31 |
| 1992 | 126 |
| 1993 | 102 |
| 1994 | 102 |
| 1995 | 74 |
| 1996 | 82 |
| 1997 | 85 |
| 1998 | 60 |
| 1999 | 67 |
| 2000 | 69 |
| 2001 | 80 |
| 2002 | 67 |
| 2003 | 68 |
| 2004 | 59 |
| 2005 | 58 |
| 2006 | 68 |
| 2007 | 58 |
| 2008 | 40 |
| 2009 | 44 |
| 2010 | 23 |
| Total | 1441 |

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