## Atlantic City Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2017

| Table 1.             | Table 1. Number of cases and deaths by diagnostic status and sex |     |        |         |       |     |        |       |       |     |        |    |
|----------------------|--|-----|--------|---------|-------|-----|--------|-------|-------|-----|--------|----|
|                      | Males  |     |        | Females |       |     |        | Total |       |     |        |    |
| Diagnostic<br>status | Cases  | %   | Deaths | %       | Cases | %   | Deaths | %     | Cases | %   | Deaths | %  |
| HIV inf (not AIDS)   | 335  | 27  | 111    | 33      | 187   | 37  | 61     | 33    | 522   | 30  | 172    | 33 |
| AIDS                 | 908  | 73  | 627    | 69      | 316   | 63  | 211    | 67    | 1224  | 70  | 838    | 68 |
| Total                | 1243   | 100 | 738    | 59      | 503   | 100 | 272    | 54    | 1746  | 100 | 1010   | 58 |

| Atlantic City Residents at Diagnosis:<br>HIV/AIDS Cases Reported as of December 31, 2017 |       |     |       |     |       |     |  |  |  |  |  |
|--|-------|-----|-------|-----|-------|-----|--|--|--|--|--|
| Table 2. Number of cases by age at diagnosis and sex                                     |       |     |       |     |       |     |  |  |  |  |  |
|  | Males |     | Femal | les | Tota  | l   |  |  |  |  |  |
| Age at<br>diagnosis<br>(yrs)   | Cases | %   | Cases | %   | Cases | %   |  |  |  |  |  |
| <13  | 9     | #   | #     | 0   | 11    | #   |  |  |  |  |  |
| 13-24  | 86    | 7   | 47    | 9   | 133   | 8   |  |  |  |  |  |
| 25-34  | 418   | 34  | 166   | 33  | 584   | 33  |  |  |  |  |  |
| 35-44  | 459   | 37  | 188   | 37  | 647   | 37  |  |  |  |  |  |
| 45-54  | 200   | 16  | 77    | 15  | 277   | 16  |  |  |  |  |  |
| >=55   | 71    | 6   | 23    | 5   | 94    | 5   |  |  |  |  |  |
| Total  | 1243  | 100 | 503   | 100 | 1746  | 100 |  |  |  |  |  |

| Atlantic City Residents at Diagnosis:<br>HIV/AIDS Cases Reported as of December 31, 2017 |      |     |     |     |      |     |  |  |  |  |
|--|------|-----|-----|-----|------|-----|--|--|--|--|
| Table 3. Number of cases by race/ethnicity and sex                                       |      |     |     |     |      |     |  |  |  |  |
| Males Females Total  |      |     |     |     |      |     |  |  |  |  |
| Race/ethnicity Cases % Cases % Cases %   |      |     |     |     |      |     |  |  |  |  |
| Hispanic, All races  | 228  | 18  | 69  | 14  | 297  | 17  |  |  |  |  |
| Not Hispanic, Black or African American  | 781  | 63  | 358 | 71  | 1139 | 65  |  |  |  |  |
| Not Hispanic, White  | 218  | 18  | 71  | 14  | 289  | 17  |  |  |  |  |
| Other/Unknown  | 16   | #   | 5   | #   | 21   | #   |  |  |  |  |
| Total  | 1243 | 100 | 503 | 100 | 1746 | 100 |  |  |  |  |

| Atlantic City Residents at Diagnosis:<br>HIV/AIDS Cases Reported as of December 31, 2017<br>Table 4. Number of cases by transmission category and sex |       |     |         |     |       |     |  |  |  |
|---|-------|-----|---------|-----|-------|-----|--|--|--|
| Transmission Category   | Males |     | Females | %   | Total | %   |  |  |  |
| Male-to-male sexual contact   | 359   | 29  | 0       | 0   | 359   | 21  |  |  |  |
| Injection drug use  | 527   | 42  | 262     | 52  | 789   | 45  |  |  |  |
| Male-to-male sexual contact and injection drug use  | 105   | 8   | 0       | 0   | 105   | 6   |  |  |  |
| Heterosexual contact  | 203   | 16  | 220     | 44  | 423   | 24  |  |  |  |
| Risk not reported/other   | 49    | #   | 21      | #   | 70    | #   |  |  |  |
| Total   | 1243  | 100 | 503     | 100 | 1746  | 100 |  |  |  |

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## Atlantic City Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2017

| Table 5. Number of cases, deaths and case fatality rates by year of diagnosis |       |        |                         |  |  |  |  |  |  |  |
|---|-------|--------|-------------------------|--|--|--|--|--|--|--|
| Year<br>of Diagnosis  | Cases | Deaths | Case-Fatality<br>Rate % |  |  |  |  |  |  |  |
| Before 1990   | 212   | 188    | 89                      |  |  |  |  |  |  |  |
| 1990  | 116   | 103    | 89                      |  |  |  |  |  |  |  |
| 1991  | 94    | 80     | 85                      |  |  |  |  |  |  |  |
| 1992  | 168   | 104    | 62                      |  |  |  |  |  |  |  |
| 1993  | 122   | 70     | 57                      |  |  |  |  |  |  |  |
| 1994  | 138   | 86     | 62                      |  |  |  |  |  |  |  |
| 1995  | 107   | 72     | 67                      |  |  |  |  |  |  |  |
| 1996  | 79    | 41     | 52                      |  |  |  |  |  |  |  |
| 1997  | 89    | 54     | 61                      |  |  |  |  |  |  |  |
| 1998  | 57    | 33     | 58                      |  |  |  |  |  |  |  |
| 1999  | 55    | 26     | 47                      |  |  |  |  |  |  |  |
| 2000  | 46    | 24     | 52                      |  |  |  |  |  |  |  |
| 2001  | 63    | 30     | 48                      |  |  |  |  |  |  |  |
| 2002  | 32    | 15     | 47                      |  |  |  |  |  |  |  |
| 2003  | 53    | 22     | 42                      |  |  |  |  |  |  |  |
| 2004  | 32    | 9      | 28                      |  |  |  |  |  |  |  |
| 2005  | 36    | 10     | 28                      |  |  |  |  |  |  |  |
| 2006  | 36    | 10     | 28                      |  |  |  |  |  |  |  |
| 2007  | 39    | 9      | 23                      |  |  |  |  |  |  |  |
| 2008  | 27    | 7      | 26                      |  |  |  |  |  |  |  |
| 2009  | 24    | 5      | 21                      |  |  |  |  |  |  |  |
| 2010  | 18    | #      | 17                      |  |  |  |  |  |  |  |
| 2011  | 15    | #      | 27                      |  |  |  |  |  |  |  |
| 2012  | 21    | #      | 5                       |  |  |  |  |  |  |  |
| 2013  | 19    | #      | 16                      |  |  |  |  |  |  |  |
| 2014  | 9     | 0      | 0                       |  |  |  |  |  |  |  |
| 2015  | 17    | 0      | 0                       |  |  |  |  |  |  |  |
| 2016  | 13    | #      | 8                       |  |  |  |  |  |  |  |
| 2017  | 9     | 0      | 0                       |  |  |  |  |  |  |  |
| Total   | 1746  | 1010   | 58                      |  |  |  |  |  |  |  |

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| Atlantic City Re   | Atlantic City Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 |     |        |   |       |     |        |   |       |     |        |   |
|--|---|-----|--------|---|-------|-----|--------|---|-------|-----|--------|---|
| Table 1. Number of cases and deaths by diagnostic status and sex |   |     |        |   |       |     |        |   |       |     |        |   |
|  | Males Females Total   |     |        |   |       |     |        |   |       |     |        |   |
| Diagnostic<br>status   | Cases   | %   | Deaths | % | Cases | %   | Deaths | % | Cases | %   | Deaths | % |
| HIV inf (not AIDS)   | 192   | 43  | 0      | 0 | 109   | 53  | 0      | 0 | 301   | 46  | 0      | 0 |
| AIDS   | 251   | 57  | 0      | 0 | 98    | 47  | 0      | 0 | 349   | 54  | 0      | 0 |
| Total  | 443   | 100 | 0      | 0 | 207   | 100 | 0      | 0 | 650   | 100 | 0      | 0 |

| Atlantic City Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 |       |     |       |     |       |     |  |  |  |  |
|---|-------|-----|-------|-----|-------|-----|--|--|--|--|
| Table 2. Number of living cases by current age and sex                          |       |     |       |     |       |     |  |  |  |  |
|   | Males |     | Femal | les | Total |     |  |  |  |  |
| Current Age of<br>living cases<br>(yrs)   | Cases | %   | Cases | %   | Cases | %   |  |  |  |  |
| <13   | 0     | 0   | #     | 0   | #     | 0   |  |  |  |  |
| 13-24   | 0     | 0   | #     | 0   | #     | 0   |  |  |  |  |
| 25-34   | 40    | 9   | 19    | 9   | 59    | 9   |  |  |  |  |
| 35-44   | 54    | 12  | 29    | 14  | 83    | 13  |  |  |  |  |
| 45-54   | 119   | 27  | 80    | 39  | 199   | 31  |  |  |  |  |
| >=55  | 230   | 52  | 77    | 37  | 307   | 47  |  |  |  |  |
| Total   | 443   | 100 | 207   | 100 | 650   | 100 |  |  |  |  |

| Atlantic City Residents: Persons Living with HIV/AIDS Reported as of 12/31/2017 |       |       |     |     |     |     |  |  |  |  |  |
|---|-------|-------|-----|-----|-----|-----|--|--|--|--|--|
| Table 3. Number of living cases by race/ethnicity and sex                       |       |       |     |     |     |     |  |  |  |  |  |
| Males Females Total   |       |       |     |     |     |     |  |  |  |  |  |
| Race/ethnicity  | Cases | Cases | %   |     |     |     |  |  |  |  |  |
| Hispanic, All races   | 116   | 26    | 34  | 16  | 150 | 23  |  |  |  |  |  |
| Not Hispanic, Black or African American   | 254   | 57    | 140 | 68  | 394 | 61  |  |  |  |  |  |
| Not Hispanic, White   | 65    | 15    | 28  | 14  | 93  | 14  |  |  |  |  |  |
| Other/Unknown   | 8     | #     | 5   | #   | 13  | #   |  |  |  |  |  |
| Total   | 443   | 100   | 207 | 100 | 650 | 100 |  |  |  |  |  |

| Atlantic City 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   | 161   | 36  | 0       | 0   | 161   | 25  |  |  |  |  |
| Injection drug use  | 116   | 26  | 65      | 31  | 181   | 28  |  |  |  |  |
| Male-to-male sexual contact and injection drug use                              | 38    | 9   | 0       | 0   | 38    | 6   |  |  |  |  |
| Heterosexual contact  | 107   | 24  | 129     | 62  | 236   | 36  |  |  |  |  |
| Risk not reported/other   | 21    | 5   | 13      | 6   | 34    | 5   |  |  |  |  |
| Total   | 443   | 100 | 207     | 100 | 650   | 100 |  |  |  |  |

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

| Atlantic City Residents: Persons Living with HIV/AI | DS Reported as of 12/31/2017 |
|---|------------------------------|
| Table 5. Number of living cases by ye               | ar of diagnosis              |
| Year  |                              |
| of Diagnosis  | Cases                        |
| Before 1990   | 16                           |
| 1990  | 9                            |
| 1991  | 9                            |
| 1992  | 46                           |
| 1993  | 45                           |
| 1994  | 30                           |
| 1995  | 25                           |
| 1996  | 38                           |
| 1997  | 34                           |
| 1998  | 24                           |
| 1999  | 31                           |
| 2000  | 21                           |
| 2001  | 28                           |
| 2002  | 18                           |
| 2003  | 32                           |
| 2004  | 23                           |
| 2005  | 23                           |
| 2006  | 25                           |
| 2007  | 29                           |
| 2008  | 26                           |
| 2009  | 14                           |
| 2010  | 14                           |
| 2011  | 15                           |
| 2012  | 17                           |
| 2013  | 14                           |
| 2014  | 9                            |
| 2015  | 18                           |
| 2016  | 9                            |
| 2017  | 8                            |
| Total   | 650                          |

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