***HIV and AIDS Tables in the Cayman Islands as of 30th Sept 2015***

**Table 1: HIV and AIDS Data by year (1985-2015) as of Sept 30, 2015.**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **HIV Cases** | | | **Cumulative HIV Cases** | | | **AIDS Cases** | | | **Deaths** |
|  | **M** | **F** | **Total** | **M** | **F** | **Total** | **M** | **F** | **Total** |  |
| 1985 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 |
| 1986 | 3 | 0 | 3 | 4 | 0 | 4 | 1 | 0 | 1 | 1 |
| 1987 | 3 | 2 | 5 | 7 | 2 | 9 | 1 | 0 | 1 | 0 |
| 1988 | 0 | 1 | 1 | 7 | 3 | 10 | 0 | 1 | 1 | 0 |
| 1989 | 0 | 1 | 1 | 7 | 4 | 11 | 1 | 0 | 1 | 3 |
| 1990 | 3 | 3 | 6 | 10 | 7 | 17 | 2 | 0 | 2 | 2 |
| 1991 | 3 | 1 | 4 | 13 | 8 | 21 | 2 | 2 | 4 | 2 |
| 1992 | 2 | 1 | 3 | 15 | 9 | 24 | 2 | 2 | 4 | 3 |
| 1993 | 1 | 1 | 2 | 16 | 10 | 26 | 0 | 0 | 0 | 0 |
| 1994 | 4 | 7 | 11 | 20 | 17 | 37 | 1 | 3 | 4 | 3 |
| 1995 | 1 | 1 | 2 | 21 | 18 | 39 | 0 | 0 | 0 | 1 |
| 1996 | 1 | 3 | 4 | 22 | 21 | 43 | 2 | 1 | 3 | 2 |
| 1997 | 2 | 1 | 3 | 24 | 22 | 46 | 1 | 0 | 1 | 0 |
| 1998 | 0 | 0 | 0 | 24 | 22 | 46 | 1 | 1 | 2 | 1 |
| 1999 | 1 | 2 | 3 | 25 | 24 | 49 | 0 | 1 | 1 | 3 |
| 2000 | 3 | 2 | 5 | 28 | 26 | 54 | 1 | 2 | 3 | 1 |
| 2001 | 3 | 4 | 7 | 31 | 30 | 61 | 4 | 0 | 4 | 1 |
| 2002 | 1 | 1 | 2 | 32 | 31 | 63 | 0 | 0 | 0 | 0 |
| 2003 | 1 | 1 | 2 | 33 | 32 | 65 | 0 | 2 | 2 | 1 |
| 2004 | 0 | 1 | 1 | 33 | 33 | 66 | 1 | 0 | 1 | 0 |
| 2005 | 2 | 2 | 4 | 35 | 35 | 70 | 2 | 0 | 2 | 0 |
| 2006 | 4 | 3 | 7 | 39 | 38 | 77 | 0 | 2 | 2 | 1 |
| 2007 | 2 | 0 | 2 | 41 | 38 | 79 | 1 | 1 | 2 | 1 |
| 2008 | 6 | 2 | 8 | 47 | 40 | 87 | 1 | 1 | 2 | 3 |
| 2009 | 1 | 2 | 3 | 48 | 42 | 90 | 1 | 1 | 2 | 1 |
| 2010 | 5 | 1 | 6 | 53 | 43 | 96 | 6 | 2 | 8 | 4 |
| 2011 | 5 | 0 | 5 | 58 | 43 | 101 | 5 | 4 | 9 | 2 |
| 2012 | 8 | 2 | 10 | 66 | 45 | 111 | 2 | 1 | 3 | 1 |
| 2013 | 5 | 1 | 6 | 71 | 46 | 117 | 1 | 1 | 2 | 3 |
| 2014 | 4 | 2 | 6 | 75 | 48 | 123 | 2 | 2 | 4 | 2 |
| 2015 | 3 | 2 | 5 | 78 | 50 | 128 | 0 | 0 | 0 | 0 |
| **Total** | **77** | **48** | **123** | **78** | **50** | **128** | **41** | **31** | **72** | **43** |

**Table 2: HIV Transmission categories (1985- Sept 2015)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CATEGORY** | **MALE** | **FEMALE** | **TOTAL** | **%** |
| **MSM** | 30 | 1 | 31 | **24.2** |
| **BISEXUAL** | 9 | 1 | 10 | **7.8** |
| **HETEROSEXUAL** | 34 | 41 | 75 | **58.6** |
| **PERINATAL** | 0 | 4 | 4 | **3.1** |
| **IV DRUG ABUSE** | 1 | 2 | 3 | **2.3** |
| **UNKNOWN** | 4 | 1 | 5 | **3.9** |
| **TOTAL** | **78** | **50** | **128** | **100%** |

**Table 3: Age at time of testing positive, by sex (1985- Sept 2015)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AGE**  **(age at the time of**  **testing positive)** | **MALE** | **FEMALE** | **TOTAL** | **%** |
| 0-4 | 0 | 3 | 3 | **2.3** |
| 5-9 | 0 | 0 | 0 | **0.0** |
| 10-14 | 0 | 0 | 0 | **0.0** |
| 15-19 | 0 | 2 | 2 | **1.6** |
| 20 - 24 | 5 | 4 | 9 | **7.0** |
| 25 - 29 | 16 | 11 | 27 | **21.1** |
| 30 - 34 | 13 | 4 | 17 | **13.3** |
| 35 - 39 | 12 | 10 | 22 | **17.2** |
| 40 -44 | 8 | 6 | 14 | **10.9** |
| 45 - 49 | 13 | 4 | 17 | **13.3** |
| 50 - 54 | 6 | 3 | 9 | **7.0** |
| 55 - 59 | 3 | 3 | 6 | **4.7** |
| 60+ | 2 | 0 | 2 | **1.6** |
| **TOTAL CASES** | **78** | **50** | **128** | **100.0** |

**Table 4: Age and Sex of persons at Diagnosis of AIDS, by sex (1985-Sept 2015)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AGE** | **MALE** | **FEMALE** | **TOTAL** | **%** |
| **(age at the time** |
| **of Diagnosis)** |
| 0-4 | 0 | 1 | 1 | **1.4** |
| 5-9 | 0 | 1 | 1 | **1.4** |
| 10-14 | 0 | 0 | 0 | **0.0** |
| 15 -19 | 0 | 0 | 0 | **0.0** |
| 20 - 24 | 1 | 1 | 2 | **2.7** |
| 25 - 29 | 2 | 1 | 3 | **4.2** |
| 30 - 34 | 9 | 4 | 13 | **18.1** |
| 35 - 39 | 6 | 5 | 11 | **15.3** |
| 40 - 44 | 8 | 5 | 13 | **18.1** |
| 45 - 49 | 5 | 6 | 11 | **15.3** |
| 50 - 54 | 6 | 4 | 10 | **13.8** |
| 55 - 59 | 1 | 3 | 4 | **5.5** |
| 60+ | 3 | 0 | 3 | **4.2** |
| **TOTAL CASES** | **41** | **31** | **72** | **100.0** |

**Table 5: Age and Sex of AIDS patients at the time of Death by sex (1985-Sept 2015)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AGE** | **MALE** | **FEMALE** | **TOTAL** | **%** |
| **(age at the time** |
| **of death)** |
| 0-4 | 0 | 1 | 1 | **2.3** |
| 5-9 | 0 | 0 | 0 | **0.0** |
| 10-14 | 0 | 0 | 0 | **0.0** |
| 15 -19 | 0 | 0 | 0 | **0.0** |
| 20 - 24 | 1 | 1 | 2 | **4.7** |
| 25 - 29 | 0 | 1 | 1 | **2.3** |
| 30 - 34 | 9 | 3 | 12 | **27.9** |
| 35 - 39 | 4 | 3 | 7 | **16.3** |
| 40 -44 | 4 | 1 | 5 | **11.6** |
| 45 - 49 | 3 | 2 | 5 | **11.6** |
| 50 - 54 | 4 | 1 | 5 | **11.6** |
| 55 - 59 | 0 | 3 | 3 | **7.0** |
| 60+ | 2 | 0 | 2 | **4.7** |
| **TOTAL CASES** | **27** | **16** | **43** | **100.0** |

**Table 6: Current Age and Sex of Persons Living with HIV as of Sept 30th, 2015**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AGE**  **(current age of persons**  **living with HIV and AIDS)** | **MALE** | **FEMALE** | **TOTAL** | **%** |
| 0-4 | 0 | 0 | 0 | **0.0** |
| 5-9 | 0 | 0 | 0 | **0.0** |
| 10-14 | 0 | 1 | 1 | **1.2** |
| 15-19 | 0 | 1 | 1 | **1.2** |
| 20 - 24 | 1 | 1 | 2 | **2.4** |
| 25 - 29 | 2 | 1 | 3 | **3.5** |
| 30 - 34 | 4 | 1 | 5 | **5.8** |
| 35 - 39 | 4 | 3 | 7 | **8.2** |
| 40 -44 | 12 | 6 | 18 | **21.2** |
| 45 - 49 | 6 | 3 | 9 | **10.6** |
| 50 - 54 | 13 | 5 | 18 | **21.2** |
| 55 - 59 | 7 | 5 | 12 | **14.1** |
| 60+ | 3 | 6 | 9 | **10.6** |
| **TOTAL CASES** | **52** | **33** | **85** | **100** |

**Table 7 Current Age and sex of Persons Living with HIV in the Cayman Islands as of Sept 30th , 2015**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AGE**  **(current age of persons**  **living with HIV and AIDS)** | **MALE** | **FEMALE** | **TOTAL** | **%** |
| 0-4 | 0 | 0 | 0 | **0.0** |
| 5-9 | 0 | 0 | 0 | **0.0** |
| 10-14 | 0 | 1 | 1 | **1.5** |
| 15-19 | 0 | 1 | 1 | **1.5** |
| 20 - 24 | 1 | 0 | 1 | **1.5** |
| 25 - 29 | 1 | 1 | 2 | **3.0** |
| 30 - 34 | 3 | 1 | 4 | **6.1** |
| 35 - 39 | 3 | 2 | 5 | **7.6** |
| 40 -44 | 8 | 3 | 11 | **16.6** |
| 45 - 49 | 2 | 2 | 4 | **6.1** |
| 50 - 54 | 13 | 4 | 17 | **25.8** |
| 55 - 59 | 6 | 5 | 11 | **16.7** |
| 60+ | 3 | 6 | 9 | **13.6** |
| **TOTAL CASES** | **40** | **26** | **66** | **100** |

**\*19 patients are off islands including one in 2015**

**Table 8: New HIV cases by age and sex in 2015**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age group** | **Male** | **Female** | **Total** | |
|  |  |  | **n** | **%** |
| <1 | 0 | 0 | 0 | 0.0 |
| 1 - 4 | 0 | 0 | 0 | 0.0 |
| 5 - 9 | 0 | 0 | 0 | 0.0 |
| 10 - 14 | 0 | 0 | 0 | 0.0 |
| 15 - 19 | 0 | 0 | 0 | 0.0 |
| 20 - 24 | 0 | 0 | 0 | 0.0 |
| 25 - 29 | 0 | 0 | 0 | 0.0 |
| 30 - 34 | 0 | 1 | 1 | 20.0 |
| 35 - 39 | 0 | 1 | 1 | 20.0 |
| 40 - 44 | 0 | 0 | 0 | 0.0 |
| 45 - 49 | 1 | 0 | 1 | 20.0 |
| 50 - 54 | 1 | 0 | 1 | 20.0 |
| 55 - 59 | 1 | 0 | 1 | 20.0 |
| 60 - 64 | 0 | 0 | 0 | 0.0 |
| 65 - 69 | 0 | 0 | 0 | 0.0 |
| 70+ | 0 | 0 | 0 | 0.0 |
| Total | 3 | 2 | 5 | 100.0 |

**Table 9: New HIV cases by age and sex in January to March 2015**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age group** | **Male** | **Female** | **Total** | |
|  |  |  | **n** | **%** |
| <1 | 0 | 0 | 0 | 0.0 |
| 1 - 4 | 0 | 0 | 0 | 0.0 |
| 5 - 9 | 0 | 0 | 0 | 0.0 |
| 10 - 14 | 0 | 0 | 0 | 0.0 |
| 15 - 19 | 0 | 0 | 0 | 0.0 |
| 20 - 24 | 0 | 0 | 0 | 0.0 |
| 25 - 29 | 0 | 0 | 0 | 0.0 |
| 30 - 34 | 0 | 0 | 0 | 0.0 |
| 35 - 39 | 0 | 0 | 0 | 0.0 |
| 40 - 44 | 0 | 0 | 0 | 0.0 |
| 45 - 49 | 1 | 0 | 1 | 100.00 |
| 50 - 54 | 0 | 0 | 0 | 0.0 |
| 55 - 59 | 0 | 0 | 0 | 0.0 |
| 60 - 64 | 0 | 0 | 0 | 0.0 |
| 65 - 69 | 0 | 0 | 0 | 0.0 |
| 70+ | 0 | 0 | 0 | 0.0 |
| Total | 1 | 0 | 1 | 100.0 |

**Table 10: New HIV cases by age and sex in April to June 2015**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age group** | **Male** | **Female** | **Total** | |
|  |  |  | **n** | **%** |
| <1 | 0 | 0 | 0 | 0.0 |
| 1 - 4 | 0 | 0 | 0 | 0.0 |
| 5 - 9 | 0 | 0 | 0 | 0.0 |
| 10 - 14 | 0 | 0 | 0 | 0.0 |
| 15 - 19 | 0 | 0 | 0 | 0.0 |
| 20 - 24 | 0 | 0 | 0 | 0.0 |
| 25 - 29 | 0 | 0 | 0 | 0.0 |
| 30 - 34 | 0 | 0 | 0 | 0.0 |
| 35 - 39 | 0 | 0 | 0 | 0.0 |
| 40 - 44 | 0 | 0 | 0 | 0.0 |
| 45 - 49 | 0 | 0 | 0 | 0.0 |
| 50 - 54 | 0 | 0 | 0 | 0.0 |
| 55 - 59 | 0 | 0 | 0 | 0.0 |
| 60 - 64 | 0 | 0 | 0 | 0.0 |
| 65 - 69 | 0 | 0 | 0 | 0.0 |
| 70+ | 0 | 0 | 0 | 0.0 |
| Total | 0 | 0 | 0 | 0.0 |

**Table 10: New HIV cases by age and sex in June to Sept 2015**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age group** | **Male** | **Female** | **Total** | |
|  |  |  | **n** | **%** |
| <1 | 0 | 0 | 0 | 0.0 |
| 1 - 4 | 0 | 0 | 0 | 0.0 |
| 5 - 9 | 0 | 0 | 0 | 0.0 |
| 10 - 14 | 0 | 0 | 0 | 0.0 |
| 15 - 19 | 0 | 0 | 0 | 0.0 |
| 20 - 24 | 0 | 0 | 0 | 0.0 |
| 25 - 29 | 0 | 0 | 0 | 0.0 |
| 30 - 34 | 0 | 1 | 1 | 25.0 |
| 35 - 39 | 0 | 1 | 1 | 25.0 |
| 40 - 44 | 0 | 0 | 0 | 0.0 |
| 45 - 49 | 0 | 0 | 0 | 0.0 |
| 50 - 54 | 1 | 0 | 1 | 25.0 |
| 55 - 59 | 1 | 0 | 1 | 25.0 |
| 60 - 64 | 0 | 0 | 0 | 0.0 |
| 65 - 69 | 0 | 0 | 0 | 0.0 |
| 70+ | 0 | 0 | 0 | 0.0 |
| Total | 2 | 2 | 4 | 100.0 |