

HIV/AIDS IN FLORIDA AND MIAMI~DADE COUNTY





FLORIDA

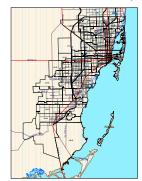
- Cumulatively through 2006, 105,551 AIDS cases have been reported in Florida. Florida ranks third in the nation in the number of AIDS cases.
- In 2006, 4960 AIDS cases were reported in Florida.
- Cumulatively through 2006, 1,515 pediatric AIDS cases have been reported in Florida. Florida ranks second in the nation in the number of pediatric AIDS cases.
- Males account for 75% of cumulative reported AIDS cases, and females account for 25%. The male-to-female ratio is 3.1:1.
- **%** Of the cumulative number of AIDS cases, **49%** are among blacks, **34%** are among whites, and **16%** are among Hispanics.
- Cumulatively through 2006, 37,184 HIV (not AIDS) cases have been reported, which includes 397 pediatric HIV (not AIDS) cases. (Reporting of HIV was implemented on July 1st, 1997)
- In 2006, **5,224** HIV (regardless of AIDS status) cases were reported in Florida.
- Males account for 65% of cumulative reported HIV (not AIDS) cases, and females account for 35%. The male-to-female ratio is 1.9:1.
- 8 Of the cumulative number of HIV (not AIDS cases, 52% are among blacks, 28% are among whites, and 18% are among Hispanics.
- In 2006, there were 286,835 HIV tests performed by county public health departments, with 1.6% of the tests being positive.
- An estimated 125,000 persons, or roughly 11.7% of the national estimate of 1,185,000, are currently through to be HIV-infected in Florida.



Florida Department of Health, Bureau of HIV/AIDS. Data as of 12/31/06

MIAMI~DADE

- Cumulatively through 2006, 30,234 cases have been reported in Miami-Dade County. Miami-Dade County ranks first in the state in the number of AIDS cases.
- In 2006, 1,249 AIDS cases were reported in Miami-Dade County.
- Cumulatively through 2006, 504 pediatric AIDS cases have been reported in Miami-Dade County. Miami-Dade County ranks first in the state in the number of pediatric AIDS cases.
- Males account for **75%** of cumulative reported AIDS cases, and females account for **25%**. The male-to-female ratio is **3:1**.
- 8 Of the cumulative number of AIDS cases, 52% are among blacks, 14% are among whites, and 33% are among Hispanics.
- Cumulatively through 2006, 10,816 HIV (not AIDS) cases have been reported, which includes 131 pediatric HIV cases. (Reporting of HIV was implemented on July 1st, 1997)
- In 2006, **1,395** HIV (regardless of AIDS status) cases were reported in Miami-Dade County.
- Males account for 69% of cumulative reported HIV cases, and females account for 31%. The male-to-female ratio is 2.1:1.
- Of the cumulative number of HIV (not AIDS) cases, 50% are among Blacks, 14% are among Whites, and 35% are among Hispanics.
- In 2006, there were **39,529** HIV tests performed in Miami-Dade County, with **3.1%** of the tests being positive.
- An estimate 23,245 persons, or roughly 19% of the state total, are currently living with HIV infection in Miami-Dade County.



Source: MDCHD, HIV/AIDS Surveillance Data through December 2006.



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FLORIDA

NATIONAL RANKING. TOTAL CASES

Adult/Adolescent: Third behind New York and

California

Pediatric: Second behind New York

FIRST REPORTED AIDS CASE: June 1981

AIDS CASES THAT KNOW DEAD AIDS

Adult 55% Pediatric 57%

MALE EXPOSURE CATEGORY HIV/AIDS LIVING THRU 2006

| MALE MODE OF EXPOSURE | Cases | % |
|---------------------------|--------|------|
| Male/Male Sex | 34,304 | 61% |
| Intravenous drug use | 5,967 | 11% |
| Male/Male Sex/IV drug use | 3,237 | 6% |
| Heterosexual sex | 12,247 | 22% |
| Blood or Other Risk | 712 | 1% |
| TOTAL | 56,467 | 100% |

(NIRs Redistributed)

FEMALE EXPOSURE CATEGORY HIV/AID LIVING THRU 2006

| FEMALE MODE OF EXPOSURE | Cases | % |
|-------------------------|--------|------|
| Intravenous drug use | 3,893 | 15% |
| Heterosexual sex | 20,650 | 81% |
| Blood or Other Risk | 822 | 3% |
| TOTAL | 25,365 | 100% |

(NIRs Redistributed)

| AIDS CASES BY YEAR OF REPORT * | | | | | |
|--------------------------------|-------|------|-------|------|-------|
| 1981 | 8 | 1990 | 3,721 | 1999 | 4,973 |
| 1982 | 58 | 1991 | 5,301 | 2000 | 4,619 |
| 1983 | 170 | 1992 | 5,386 | 2001 | 4,633 |
| 1984 | 309 | 1993 | 9,956 | 2002 | 4,758 |
| 1985 | 545 | 1994 | 8,029 | 2003 | 4,515 |
| 1986 | 1,021 | 1995 | 7,607 | 2004 | 5,517 |
| 1987 | 1,637 | 1996 | 6,825 | 2005 | 4,869 |
| 1988 | 2,579 | 1997 | 5,517 | 2006 | 4960 |
| 1989 | 3,439 | 1998 | 5,021 | | |
| | | | | | |
| HIV CASES BY YEAR OF REPORT ** | | | | | |
| 1997 | 2,136 | 2001 | 5,992 | 2005 | 5,621 |

2002

2003

2004

5,852

1999

2000

6,757

6,328

6,110

MIAMI~DADE

STATE RANKING. TOTAL CASES

Adult/Adolescent: First followed by Broward and Palm Beach

Pediatric: First in the state

FIRST REPORTED AIDS CASE: July 1981

AIDS CASES THAT KNOW DEAD AIDS

Adult 57% Pediatric 64%

MALE EXPOSURE CATEGORY HIV/AIDS LIVING THRU 2005 ***

| MALE MODE OF EXPOSURE | Cases | % (***) |
|---------------------------|--------|---------|
| Male/Male Sex | 10,254 | 63% |
| Intravenous drug use | 1,551 | 9% |
| Male/Male Sex/IV drug use | 653 | 4% |
| Heterosexual sex | 3,706 | 23% |
| Blood or Other Risk | 163 | 1% |
| TOTAL | 16,327 | 100% |

(NIRs Redistributed)

FEMALE EXPOSURE CATEGORY HIV/AID LIVING THRU 2005 ***

| FEMALE MODE OF EXPOSURE | Cases | % (***) |
|-------------------------|-------|---------|
| Intravenous drug use | 956 | 14% |
| Heterosexual sex | 5,739 | 84% |
| Blood or Other Risk | 137 | 2% |
| TOTAL | 6,832 | 100% |

(NIRs Redistributed)

| AIDS CASES BY YEAR OF REPORT * | | | | | | |
|--------------------------------|-------|------|-------|------|-------|--|
| | | | | | | |
| 1981 | 50 | 1990 | 953 | 1999 | 1,269 | |
| 1982 | 38 | 1991 | 2,010 | 2000 | 1,237 | |
| 1983 | 98 | 1992 | 1,654 | 2001 | 1,159 | |
| 1984 | 151 | 1993 | 2,852 | 2002 | 1,093 | |
| 1985 | 191 | 1994 | 2,918 | 2003 | 1,035 | |
| 1986 | 404 | 1995 | 2,204 | 2004 | 1,355 | |
| 1987 | 481 | 1996 | 2,002 | 2005 | 1,249 | |
| 1988 | 702 | 1997 | 1,531 | 2006 | 1172 | |
| 1989 | 1,043 | 1998 | 1,502 | | | |

| HIV CASES BY YEAR OF REPORT ** | | | | | |
|--------------------------------|-------|------|-------|------|-------|
| 1997 | 875 | 2001 | 1,668 | 2005 | 1,385 |
| 1998 | 2,204 | 2002 | 1,923 | 2006 | 1,202 |
| 1999 | 1,923 | 2003 | 1,655 | | |
| 2000 | 1,680 | 2004 | 1,629 | | |

5,224

2006

 $^{^{\}ast}$ CDC changed the AIDS case definition on January 1, 1993 ** HIV regardless of AIDS status first reported in July 1, 1997

^{***} Percent Source: 2005 Epidemiological Profile. Area 11A. applied for NIR redistribution

^{*** (}Pending for the new 2006 report)