

# HIV/AIDS IN FLORIDA AND MIAMI~DADE COUNTY





#### **FLORIDA**

- Cumulatively through 2005, 101,013 (99,509 adult) AIDS cases have been reported in Florida. Florida ranks third in the nation in the number of AIDS cases.
- In 2005, 4,869 AIDS cases were reported in Florida.
- **X** Cumulatively through 2005, **1,504** pediatric AIDS cases have been reported in Florida. Florida ranks **second** in the nation in the number of pediatric AIDS cases.
- Males account for 76% of cumulative reported AIDS cases, and females account for 24%. The male-to-female ratio is 3.1:1.
- 8 Of the cumulative number of AIDS cases, 49% are among blacks, 35% are among whites, and 16% are among Hispanics.
- Cumulatively through 2005, 35,584 HIV (not AIDS) cases have been reported, which includes 370 pediatric HIV (not AIDS) cases. (Reporting of HIV was implemented on July 1st, 1997)
- In 2005, **5,621** 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 56%. The male-to-female ratio is 1.8:1.
- **%** Of the cumulative number of HIV (not AIDS cases, **53%** are among blacks, **28%** are among whites, and **18%** are among Hispanics.
- In 2005, there were 286,258 HIV tests performed by county public health departments, with 1.8% 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 12/31/04.

### MIAMI~DADE

- Cumulatively through 2005, 29,135 cases have been reported in Miami-Dade County. Miami-Dade County ranks first in the state in the number of AIDS cases.
- In 2005, 1,249 AIDS cases were reported in Miami-Dade County.
- Cumulatively through 2005, 498 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**.
- Of the cumulative number of AIDS cases, 52% are among blacks, 15% are among whites, and 33% are among Hispanics.
- Cumulatively through 2005, 10,486 HIV (not AIDS) cases have been reported, which includes 124 pediatric HIV cases. (Reporting of HIV was implemented on July 1st, 1997)
- In 2005, 1,395 HIV (regardless of AIDS status) cases were reported in Miami-Dade County.
- Males account for **68%** of cumulative reported HIV cases, and females account for **32%**. The male-to-female ratio is **2.1:1**.
- Of the cumulative number of HIV (not AIDS) cases, 51% are among Blacks, 14% are among Whites, and 34% are among Hispanics.
- In 2005, there were **39,139** HIV tests performed in Miami-Dade County, with **3.3%** of the tests being positive.
- An estimate 23,159 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 2002.



# HIV/AIDS IN FLORIDA AND MIAMI~DADE COUNTY





# **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 53% Pediatric 56%

# MALE EXPOSURE CATEGORY HIV/AIDS LIVING THRU 2005

MALE MODE OF EXPOSURE	Cases	%
Male/Male Sex	32,403	60%
Intravenous drug use	6,067	11%
Male/Male Sex/IV drug use	3,056	6%
Heterosexual sex	11,961	22%
Blood or Other Risk	211	0%
TOTAL	53,698	100%

(NIRs Redistributed)

# FEMALE EXPOSURE CATEGORY HIV/AID LIVING THRU 2005

FEMALE MODE OF EXPOSURE	Cases	%
Intravenous drug use	3,922	16%
Heterosexual sex	19,910	83%
Blood or Other Risk	192	1%
TOTAL	24,024	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			
1989	3,439	1998	5,021			
HIV CASES BY YEAR OF REPORT **						
1997	2,136	2000	5,852	2003	6328	
1000	0.705	2221	E 000	2004	0110	

2002

6,757

2005

6,616

# 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 55% 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)

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AIDS C	AIDS CASES BY YEAR OF REPORT *					
1981	50	1990	952	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			
1989	1,043	1998	1,502			

HIV CASES BY YEAR OF REPORT **					
1997	875	2000	1,680	2003	1655
1998	2,204	2001	1,668	2004	1629
1999	1,923	2002	1,923	2005	1385

<sup>\*</sup> CDC changed the AIDS case definition on January 1, 1993

<sup>\*\*</sup> HIV regardless of AIDS status first reported in July 1, 1997
\*\*\* Percent Source: Epidemiological Profile. Area 11A. 2005 applied for NIR redistribution