

## HIV/AIDS IN FLORIDA AND MIAMI~DADE COUNTY



## **FLORIDA**

- Cumulatively through 2004, 96,849 (95,358 adult) AIDS cases have been reported in Florida. Florida ranks third in the nation in the number of AIDS cases.
- In 2004, **5,816** AIDS cases were reported in Florida.
- Cumulatively through 2004, 1,607 pediatric AIDS cases have been reported in Florida. Florida ranks second in the nation in the number of pediatric AIDS cases.
- X Males account for **76%** of cumulative reported AIDS cases, and females account for **24%**. The male-to-female ratio is **3.2:1**.
- Solution of AIDS Cases, 28% are among blacks, 36% are among whites, and 16% are among Hispanics.
- Cumulatively through 2004, 33,489 HIV (not AIDS) cases have been reported, which includes 330 pediatric HIV (not AIDS) cases. (Reporting of HIV was implemented on July 1st, 1997)
- 8 In 2004, 6,341 HIV (regardless of AIDS status) cases were reported in Florida.
- Males account for 64% of cumulative reported HIV (not AIDS) cases, and females account for 36%. The male-to-female ratio is 1.8:1.
- 8 Of the cumulative number of HIV (not AIDS cases, 54% are among blacks, 28% are among whites, and 17% are among Hispanics.
- **%** In 2004, there were **295,086** HIV tests performed by county public health departments, with **1.9%** of the tests being positive.
- Approximately 100,000 persons, or roughly 11% of the national total, are currently living with HIV infection in Florida.



Florida Department of Health, Bureau of HIV/AIDS. Data as of 12/31/04.

## MIAMI~DADE

- Cumulatively through 2004, 27,976 cases have been reported in Miami-Dade County. Miami-Dade County ranks first in the state in the number of AIDS cases.
- In 2004, 1,083 AIDS cases were reported in Miami-Dade County.
- Cumulatively through 2004, 493 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.
- X 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, 15% are among whites, and 33% are among Hispanics.
- Cumulatively through 2004, 10,025 HIV (not AIDS) cases have been reported, which includes 119 pediatric HIV cases. (Reporting of HIV was implemented on July 1<sup>st</sup>, 1997)
- In 2004, **1,691** HIV (regardless of AIDS status) cases were reported in Miami-Dade County.
- 8 Males account for **68%** of cumulative reported HIV cases, and females account for **32%**. The male-to-female ratio is **2.1:1**.
- Solution of Constant Alpha State Alpha
- In 2004, there were 44,703 HIV tests performed in Miami-Dade County, with 3.2% of the tests being positive.
- Approximately 21,857 persons, or roughly 22% 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



## <u>FLORIDA</u>

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 54%
- Pediatric 56%

#### AIDS ~ ADULT MALE EXPOSURE CATEGORY CUMULATIVE THROUGH 2004

MALE MODE OF EXPOSURE	Cases	%
Male/Male Sex	42,859	59%
Intravenous drug use	11,581	16%
Male/Male Sex/IV drug use	4,994	7%
Heterosexual sex	12,372	17%
Blood or Other Risk	866	1%
TOTAL	72,672	100%

(NIRs Redistributed)

# AIDS - ADULT FEMALE EXPOSURE CATEGORY CUMULATIVE THROUGH 2004

FEMALE MODE OF EXPOSURE	Cases	%
Intravenous drug use	6,111	27%
Heterosexual sex	16,046	71%
Blood or Other Risk	519	2%
TOTAL	22,676	100%

(NIRs Redistributed)

#### AIDS ~ PEDIATRIC EXPOSURE CATEGORY CUMULATIVE THROUGH 2004

PEDIATRIC MODE OF EXPOSURE	Cases	%
Mother with/at risk for HIV	1430	96%
Transfusion or transplant	28	2%
Hemophilia/Coagulation disorde	16	1%
Other or unknown	17	1%

## 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 56%
- Pediatric 63%

#### AIDS ~ ADULT MALE EXPOSURE CATEGORY CUMULATIVE THROUGH 2004

MALE MODE OF EXPOSURE	Cases	%
Male/Male Sex	12,377	59%
Intravenous drug use	3,559	17%
Male/Male Sex/IV drug use	1,113	5%
Heterosexual sex	3,583	17%
Blood or Other Risk	182	1%
TOTAL	20,814	100%

(NIRs Redistributed)

#### AIDS ~ ADULT FEMALE EXPOSURE CATEGORY CUMULATIVE THROUGH 2004

1	
1,900	29%
4,645	70%
119	2%
6,664	100%
	4,645 119

(NIRs Redistributed)

#### AIDS ~ PEDIATRIC EXPOSURE CATEGORY CUMULATIVE THROUGH 2004

PEDIATRIC MODE OF EXPOSURE	Cases	%
Mother with/at risk for HIV	140	96%
Transfusion or transplant	28	2%
Hemophilia/Coagulation disorde	16	1%
Other or unknown	17	1%