

HIV/AIDS IN MIAMI-DADE COUNTY ~ FACT SHEET ~

- ⓧ Cumulatively through 2010, **32,328** cases have been reported in Miami-Dade County. Miami-Dade County ranks first in the state in the number of AIDS cases (28.2%), and second in the nation in 2008, in rate by 100,000 population, according to CDC latest report, among metropolitan statistical areas reporting AIDS cases.
- ⓧ In 2010, **728** AIDS cases were reported in Miami-Dade County. Of them 38% were among Hispanic, 54% among blacks and 7% among whites.
- ⓧ Cumulatively through 2010, **511** 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 **73%** of cumulative reported AIDS cases, and females account for **27%**. The male-to-female ratio is **2.7:1**.
- ⓧ Of the cumulative number of AIDS cases, **51%** are among Blacks, **14%** are among Whites, and **34%** are among Hispanics.
- ⓧ Cumulatively through 2010, **12,760** HIV (not AIDS) cases have been reported, which includes **174** pediatric HIV cases. (Reporting of HIV was implemented on July 1st, 1997) Miami-Dade County ranks first in the state in the number of HIV cases (27.5%)
- ⓧ In 2010, **1,244** HIV (regardless of AIDS status) cases were reported in Miami-Dade County. Of them 43% were among Hispanic, 45% among blacks and 12% among whites.
- ⓧ Males account for **70%** of cumulative reported HIV cases, and females account for **30%**. The male-to-female ratio is **2.4:1**.
- ⓧ Of the cumulative number of HIV (not AIDS) cases, **46%** are among Blacks, **14%** are among Whites, and **39%** are among Hispanics.
- ⓧ In 2010, there were 65,064 HIV tests (4.2% increase compared with previous year and 61% increase compared with 2005) performed in Miami-Dade County, with 1.89% of the tests being positive. Of those tests, 50% were performed among blacks, 41% among Hispanics and 7% among white population.
- ⓧ An estimate **25,372** persons are currently living with HIV infection in Miami-Dade County as of December 31st, 2010. It is estimated that one in 103 Miami-Dade residents was living with HIV infection through 2010, one in 127 whites, one in 41 blacks and one in 167 Hispanics.

LIVING ADULT AIDS & HIV CASES BY EXPOSURE CATEGORY

ADULT MALE LIVING CASES										
Exposure Category/ Race/Ethnicity	Hispanic		Black		White		Other		TOTAL	
	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Adult male sexual contact w/male [MSM]	6,087	73.8	2,208	33.8	2,406	83.6	151	65.1	10,852	60.6
Adult injection drug use [IDU]	312	3.8	605	9.3	85	3.0	12	5.2	1,014	5.7
Adult MSM & IDU	259	3.1	226	3.5	108	3.8	16	6.9	609	3.4
Adult receiving clotting factor [HEMOPH]	3	0.0	7	0.1	3	0.1	0	0.0	13	0.1
Adult heterosexual contact [HTRSX]	867	10.5	2,247	34.4	88	3.1	39	16.8	3,241	18.1
Adult received transfusion/transplant [TRNSF]	5	0.1	3	0.0	1	0.0	0	0.0	9	0.1
Adult case reported with pediatric risk	15	0.2	134	2.0	8	0.3	4	1.7	161	0.9
Adult no risk factor reported [NRR]	705	8.5	1,110	17.0	180	6.3	10	4.3	2,005	11.2
Living Adult Male Subtotal	8,253	100%	6,540	100%	2,879	100%	232	100%	17,904	100%

ADULT FEMALE LIVING CASES										
Exposure Category/ Race/Ethnicity	Hispanic		Black		White		Other		TOTAL	
	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Adult male sexual contact w/male [MSM]										
Adult injection drug use [IDU]	135	8.2	501	9.5	94	25.5	17	18.5	747	10.1
Adult MSM & IDU										
Adult receiving clotting factor [HEMOPH]	0	0.0	1	0.2	0	0.0	1	1.1	2	0.2
Adult heterosexual contact [HTRSX]	1,266	76.9	3,968	75.1	217	58.8	65	70.7	5,516	74.6
Adult received transfusion/transplant [TRNSF]	4	0.2	8	0.2	2	0.5	0	0.0	14	0.2
Adult case reported with pediatric risk	44	2.7	164	3.1	6	1.6	2	2.2	216	2.9
Adult no risk factor reported [NRR]	197	12.0	645	12.2	50	13.6	7	7.6	899	12.2
Living Adult Female Subtotal	1,646	100%	5,287	100%	369	100%	92	100%	7,394	100%

AIDS CASES BY YEAR OF REPORT					
1981	4	1991	2,001	2001	1,130
1982	38	1992	1,638	2002	1,052
1983	98	1993	2,803	2003	981
1984	151	1994	2,848	2004	1,283
1985	190	1995	2,117	2005	1,175
1986	408	1996	1,954	2006	1,134
1987	488	1997	1,489	2007	780
1988	711	1998	1,467	2008	1,064
1989	1,033	1999	1,219	2009	864
1990	943	2000	1,190	2010	728
HIV CASES BY YEAR OF REPORT					
>= 1997	373	2002	1,062	2007	997
1998	980	2003	939	2008	1,122
1999	989	2004	964	2009	959
2000	838	2005	834	2010	1,080
2001	916	2006	757		

**ONE-IN Statements for Persons Living with HIV or AIDS [PLWHA]
(all ages) in Miami-Dade through 2010**

MALE LIVING WITH HIV OR AIDS IN MIAMI-DADE
• One in 72 White male in Miami-Dade is living with HIV or AIDS
• One in 35 Black male in Miami-Dade is living with HIV or AIDS
• One in 97 Hispanic male in Miami-Dade is living with HIV or AIDS
• One in 99 other race male in Miami-Dade is living with HIV or AIDS
One in 70 male in Miami-Dade is living with HIV or AIDS through 2010

FEMALE LIVING WITH HIV OR AIDS IN MIAMI-DADE
• One in 548 White female in Miami-Dade is living with HIV or AIDS
• One in 48 Black female in Miami-Dade is living with HIV or AIDS
• One in 516 Hispanic female in Miami-Dade is living with HIV or AIDS
• One in 261 other race female in Miami-Dade is living with HIV or AIDS
One in 179 female in Miami-Dade is living with HIV or AIDS through 2010

TOTAL SEXES LIVING WITH HIV OR AIDS IN MIAMI-DADE
• One in 127 White in Miami-Dade is living with HIV or AIDS
• One in 41 Black in Miami-Dade is living with HIV or AIDS
• One in 167 Hispanic in Miami-Dade is living with HIV or AIDS
• One in 147 other race in Miami-Dade is living with HIV or AIDS
One in 103 Miami-Dade resident is living with HIV or AIDS through 2010

RESIDEN DEATHS BY HIV IN MIAMI-DADE					
YEAR	CASES	YEAR	CASES	YEAR	CASES
1998	444	2003	424	2008	353
1999	516	2004	442	2009	282
2000	480	2005	407	2010	268
2001	486	2006	443		
2002	411	2007	397		

