

HIV/AIDS AMONG HISPANICS IN FLORIDA AND MIAMI-DADE





• Hispanics comprise 18%¹ of Florida's adult (13+) population, but 16% of the 99,509 AIDS cases and 18% of the 35,214 HIV (not AIDS) cases reported through December 2005.

FLORIDA

■ In 2005, Hispanics accounted for 20% of AIDS cases in men and 14% of those in women.

■ In 2005, Hispanics accounted for 28% of HIV (regardless of AIDS status) cases in men and 15% of those in women.

• In 2005, the reported AIDS cases rate and HIV (regardless of AIDS status) cases rate among Hispanics men were 51.6 and 64.1 per 100, 000 population, respectively. Both rates were more than twice the rate among white males¹.

■ In 2005, the rate of HIV (regardless of AIDS status) for adult Hispanic female was 19.2 and 15.4 for AIDS. Hispanics women were more than 3 times as likely as white women to be reported with HIV¹

• Between 2001 and 2004, the percentage of adult AIDS cases remained stable each year, starting with 17% in 2001 and ending with 17% in 2004. However, for the first time since 2000, there was a 1% increase between 2004 and 2005 in Hispanics AIDS cases.

• Cumulatively, 120 (8%) of Florida's 1,504 pediatric AIDS and 51 (14%) pediatric HIV (not AIDS) cases are Hispanic.

• Among living Hispanic male HIV/AIDS cases reported through 2005, men who have sex with men was the leading mode of exposure with 67% of cases; 15% were attributes to heterosexual contact and 13% to IDU.

83% of all living Hispanic females HIV/AIDS cases reported through 2005 were infected through heterosexual contact, 16% were attributed IDU.

MIAMI~DADE

• Hispanics comprise 54%² of Miami-Dade population, but 33% of the 29,135 AIDS cases and 34% of the 10,486 HIV (not AIDS) cases reported through December 2005.

■ In 2005, Hispanics accounted for 38% of AIDS cases in men and 20% of those in women.

■ In 2005, Hispanics accounted for 43% of HIV (regardless of AIDS status) cases in men and 26% of those in women.

• In 2005, the reported AIDS cases rate and HIV (regardless of AIDS status) cases rate among Hispanics men were 45.5 and 58.4 per 100, 000 population, respectively. Both rates were lower than the rate among white males².

■ In 2005, the rate of HIV (regardless of AIDS status) for adult Hispanic female was 14.7 and 10.4 for AIDS. Hispanics women were slightly higher than whites women to be reported with HIV²

• Between 2001 and 2003 the percentage of adult AIDS cases decreased from 16% in 2001 to 14% in 2003, increasing to 19% in 2004 to decrease to 17% in 2005. However the percentage of AIDS cases in Hispanic remain stable in 16% since 2001 until 2004 where increase to 19% and return to 16% in 2005.

• Cumulatively, 49 (9.8%) of Miami-Dade's 498 pediatric AIDS and 18 (14.5%) pediatric HIV (not AIDS) cases are Hispanic.

• Among living Hispanic male HIV/AIDS cases reported through 2005, men who have sex with men was the leading mode of exposure with 68% of cases; 10% were attributes to heterosexual contact and 5% to IDU.

• 69% of all living Hispanic females HIV/AIDS cases reported through 2005 were infected through heterosexual contact, 9% were attributed IDU.

Country	Mon w	ha	Injecting drug		[MSM]		Transfusion,				Risk not			
Country	Men who				[1/15//1]		· · · · · · · · · · · · · · · · · · ·							
of	have sex with		drug use		&		Transplant,		Heterosexual		reported			
Origin	men [MSM]		[IDU]		[IDU]		Hemophiliac/Other		contact		or identified		Row Total	
	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%	Cases	&	Cases	%
U.S.A.	550	9.31	198	23.52	62	16.76	13	17.11	181	12.03	78	9.06	1,082	11.31
Puerto Rico	338	5.72	246	29.22	76	20.54	3	3.95	140	9.30	73	8.48	876	9.16
Colombia	283	4.79	17	2.02	16	4.32	5	6.58	64	4.25	29	3.37	414	4.33
Cuba	2,887	48.86	231	27.43	159	42.97	34	44.74	474	31.50	343	39.84	4,128	43.17
Dominican Republic	66	1.12	9	1.07	4	1.08	2	2.63	61	4.05	30	3.48	172	1.80
Honduras	138	2.34	22	2.61	2	0.54	6	7.89	129	8.57	31	3.60	328	3.43
Nicaragua	190	3.22	11	1.31	9	2.43	1	1.32	71	4.72	38	4.41	320	3.35
Other/Unknown	1,457	24.66	108	12.83	42	11.35	12	15.79	385	25.58	239	27.76	2,243	23.45
Total	5,909	100%	842	100%	370	100%	76	100%	1,505	100%	861	100%	9,563	100%

AIDS CASES AMONG ADULT/ADOLESCENT HISPANICS BY COUNTRY OR ORIGIN REPORTED IN MIAMI-DADE COUNTY THROUGH 2005

¹ 2005 Population Estimates, DOH, Office of Planning, Evaluation and Data Analysis

Source: The Florida Department of Health, Bureau of HIV/AIDS

² 2005 Population Estimates, U.S. Census Bureau, Census of Population, 1990-2000, Summary File 1. Miami-Dade County Department of Planning and Zoning, Research Section, 2003. HIV/AIDS Data Source: MDCHD-HIV/AIDS Surveillance.