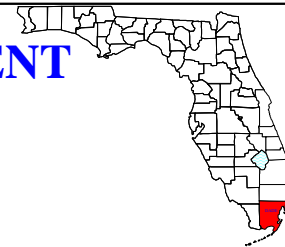




MIAMI-DADE COUNTY HEALTH DEPARTMENT

HIV/AIDS SURVEILLANCE

MONTHLY SURVEILLANCE REPORT



APRIL
2004

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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported AIDS Cases**

**APRIL
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AIDS Cases by age group

AIDS Age Group	Cases	Percent
Under 5	395	1.41
5-12	101	0.36
13-19	159	0.57
20-29	3,967	14.17
30-39	11,264	40.22
40-49	7,761	27.71
50-59	2,978	10.63
60-64	735	2.62
65-69	377	1.35
>=70	267	0.95
Unknown	0	0.00
Total	28,004	100

Adult/Adolescent & Pediatric AIDS cases by race/ethnicity

AIDS by Race/ Ethnicity *	Adult/Adolescent		Pediatric		Total AIDS	
	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	9,169	33.33	47	9.48	9,216	32.91
Am.Indian Alaska Native	6	0.02	0	0.00	6	0.02
Asian	2	0.01	0	0.00	2	0.01
Black or Afr.American	13,761	50.03	427	86.09	14,188	50.66
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	4,434	16.12	22	4.44	4,456	15.91
Legacy Asian	34	0.12	0	0.00	34	0.12
Multi-Race	102	0.37	0	0.00	102	0.36
Unknown	0	0.00	0	0.00	0	0.00
Total	27,508	100	496	100	28,004	100

Adult/Adolescent & Pediatric AIDS cases by mortality status

Mortality Status	Adult/Adolescent		Pediatric		Total AIDS	
	Cases	Percent	Cases	Percent	Cases	Percent
Alive	11,766	42.77	181	36.49	11,947	42.66
Deaths	15,742	57.23	315	63.51	16,057	57.34
Total	27,508	100	496	100	28,004	100

* This new category created by CDC, is to support the ability to record an ethnicity and multiple races for an individual, necessitated by new federal OMB guidelines for reporting race and ethnicity.

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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported AIDS Cases**

AIDS Cases by exposure category and sex among Adult/Adolescent and Pediatric

Adult/Adolescent AIDS						
Adult/Adolescent Exposure Category	Male	Percent	Female	Percent	Total	Percent
Men who have sex with men	10,645	50.74	0	0.00	10,645	38.70
Injecting drug use	3,051	14.54	1,623	24.85	4,674	16.99
Men who have sex with men and inject drug	1,016	4.84	0	0.00	1,016	3.69
Hemophilia/coagulation disorder	55	0.26	7	0.11	62	0.23
Heterosexual contact	2,382	11.35	3,272	50.11	5,654	20.55
Recipient of blood, components, or tissue	108	0.51	99	1.52	207	0.75
Risk not reported or identified	3,721	17.74	1,529	23.42	5,250	19.09
Total	20,978	100	6,530	100	27,508	100

Pediatric AIDS						
Pediatric Exposure Category	Male	Percent	Female	Percent	Total	Percent
Hemophilia/coagulation disorder	0	0.00	0	0.00	0	0.00
Mother with/at risk for HIV infection	237	96.73	248	98.80	485	97.78
Recipient of blood, components, or tissue	5	2.04	2	0.80	7	1.41
Risk not reported or identified	3	1.22	1	0.40	4	0.81
Total	245	100	251	100	496	100

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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported AIDS Cases**

Adult/Adolescent AIDS cases by exposure category and race/ethnicity according to sex

ADULT MALE																
Exposure Category/ Race/Ethnicity	MSM		IDU		MSM & IDU		HEMOPH		HETROSEX		TRAN/OTHER		NIR		TOTAL	
	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	5,511	51.8	658	21.6	358	35.2	17	30.9	578	24.3	35	30.4	919	24.7	8,076	38.5
Am.Indian Alaska Native	1	0.0	2	0.1	1	0.1	0	0.0	0	0.0	0	0.0	1	0.0	5	0.0
Asian	0	0.0	0	0.0	0	0.0	0	0.0	2	0.1	0	0.0	0	0.0	2	0.0
Black or Afr.American	1,947	18.3	2,098	68.8	414	40.7	17	30.9	1,684	70.7	48	41.7	2,555	68.8	8,763	41.8
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
White	3,130	29.4	283	9.3	240	23.6	20	36.4	105	4.4	30	26.1	225	6.1	4,033	19.2
Legacy Asian	21	0.2	0	0.0	0	0.0	1	1.8	4	0.2	0	0.0	3	0.1	29	0.1
Multi-Race	35	0.3	10	0.3	3	0.3	0	0.0	9	0.4	2	1.7	11	0.3	70	0.3
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Male Subtotal	10,645	100	3,051	100	1,016	100	55	100	2,382	100	115	100	3,714	100	20,978	100

ADULT FEMALE																
Exposure Category/ Race/Ethnicity	MSM		IDU		MSM & IDU		HEMOPHILIA		HETROSEX		TRAN/OTHER		NIR		TOTAL	
	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	0	0	167	10.3	0	0	1	14.3	679	20.8	24	21.6	222	14.6	1,093	16.7
Am.Indian Alaska Native	0	0	1	0.1	0	0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Asian	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Black or Afr.American	0	0	1,276	78.6	0	0	5	71.4	2,432	74.3	70	63.1	1,215	80.1	4,998	76.5
Native Hawaii/Pacific Is.	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
White	0	0	174	10.7	0	0	1	14.3	143	4.4	14	12.6	69	4.5	401	6.1
Legacy Asian	0	0	1	0.1	0	0	0	0.0	2	0.1	1	0.9	1	0.1	5	0.1
Multi-Race	0	0	4	0.2	0	0	0	0.0	16	0.5	2	1.8	10	0.7	32	0.5
Unknown	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Female Subtotal	0	0	1,623	100	0	0	7	100	3,272	100	111	100	1,517	100	6,530	100

ADULT TOTAL	10,645	4,674	1,016	62	5,654	226	5,231	27,508
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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported AIDS Cases**

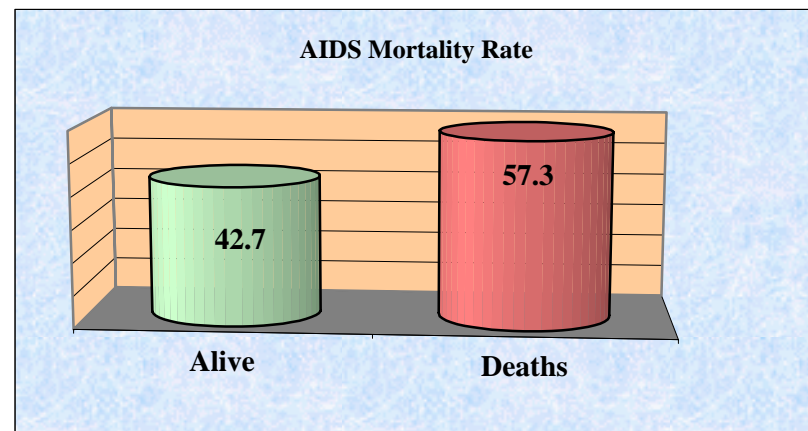
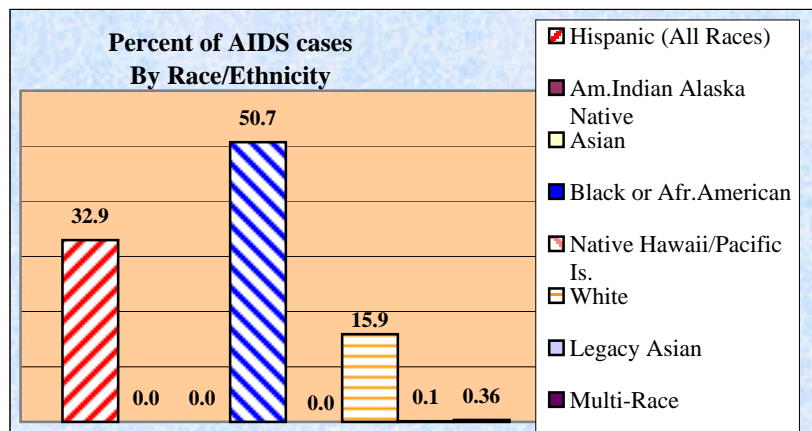
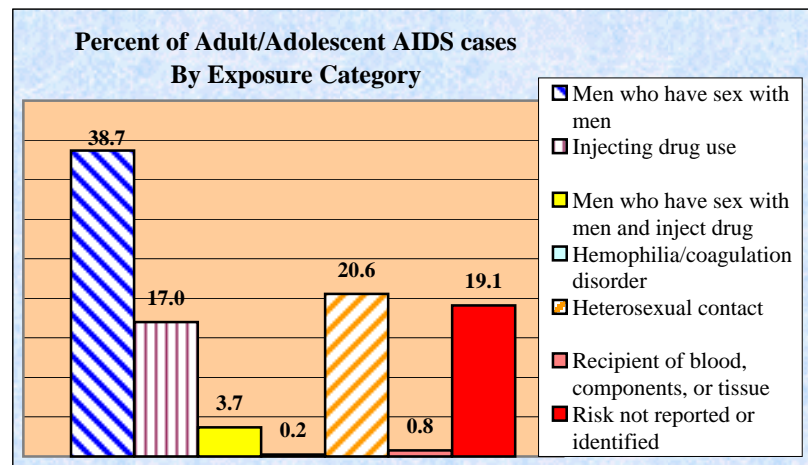
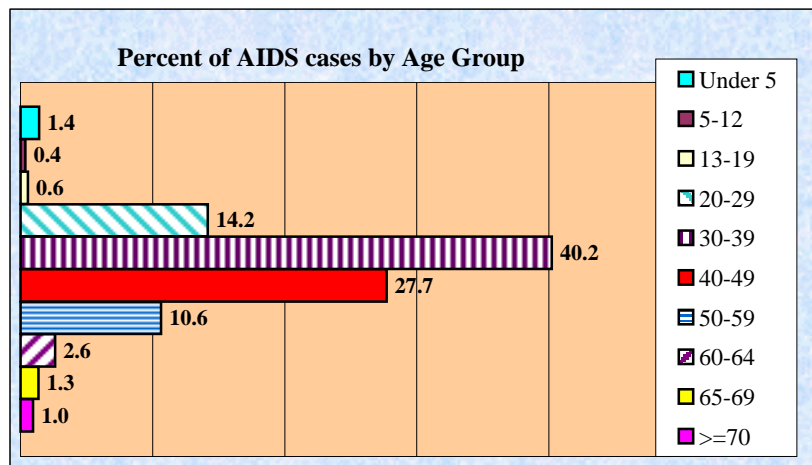
Pediatric AIDS cases by exposure category and race/ethnicity

PEDIATRIC										
Exposure Category/ Race/Ethnicity	HEMOPHILIA		Mother w/HIV		RECEIPT BLOOD		PED. NIR		TOTAL	
	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	0	0.0	39	8.0	5	71.4	3	75.0	47	9.5
Am.Indian Alaska Native	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Black or Afr.American	0	0.0	424	87.4	2	28.6	1	25.0	427	86.1
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
White	0	0.0	22	4.5	0	0.0	0	0.0	22	4.4
Legacy Asian	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Multi-Race	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Total Pediatrics	0	0	485	100	7	100	4	100	496	100

NOTE:

All data at the local level is considered provisional and subject to edit checks by state and federal agencies.
Adjustment are performed on a monthly basis to compensate for duplicate reports state wide and case validation projects.

MIAMI-DADE COUNTY AIDS CASES UP TO DATE



**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported HIV (not AIDS) Cases**

**APRIL
2004**

HIV (not AIDS) Cases by age group

HIV Age Group	Cases	Percent
Under 5	72	0.73
5-12	45	0.45
13-19	283	2.86
20-29	2,018	20.40
30-39	3,762	38.03
40-49	2,445	24.72
50-59	858	8.67
60-64	199	2.01
65-69	118	1.19
>=70	91	0.92
Unknown	0	0.00
Total	9,891	100

Adult/Adolescent & Pediatric HIV (not AIDS) cases by race/ethnicity

HIV by Race/ Ethnicity *	Adult/Adolescent		Pediatric		Total HIV	
	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	3,201	32.75	16	13.79	3,217	32.53
Am.Indian Alaska Native	6	0.06	0	0.00	6	0.06
Asian	1	0.01	0	0.00	1	0.01
Black or Afr.American	5,101	52.19	97	83.62	5,198	52.56
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	1,420	14.53	2	1.72	1,422	14.38
Legacy Asian	12	0.12	1	0.86	13	0.13
Multi-Race	33	0.34	0	0.00	33	0.33
Unknown	0	0.00	0	0.00	0	0.00
Total	9,774	100	116	100	9,890	100

Adult/Adolescent & Pediatric HIV (not AIDS) cases by mortality status

Mortality Status	Adult/Adolescent		Pediatric		Total HIV	
	Cases	Percent	Cases	Percent	Cases	Percent
Alive	9,527	97.47	116	100.00	9,643	97.50
Deaths	247	2.53	0	0.00	247	2.50
Total	9,774	100	116	100	9,890	100

* This new category created by CDC, is to support the ability to record an ethnicity and multiple races for an individual, necessitated by new federal OMB guidelines for reporting race and ethnicity.

(Continue next Page)

**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported HIV (not AIDS) Cases**

HIV (not AIDS) Cases by exposure category and sex among Adult/Adolescent and Pediatric

Adult/Adolescent HIV						
Adult/Adolescent Exposure Category	Male	Percent	Female	Percent	Total	Percent
Men who have sex with men	3,008	45.01	0	0.00	3,008	30.78
Injecting drug use	327	4.89	219	7.09	546	5.59
Men who have sex with men and inject drug	143	2.14	0	0.00	143	1.46
Hemophilia/coagulation disorder	4	0.06	2	0.06	6	0.06
Heterosexual contact	980	14.66	1,622	52.47	2,602	26.62
Recipient of blood, components, or tissue	1	0.01	0	0.00	1	0.01
Risk not reported or identified	2,220	33.22	1,248	40.38	3,468	35.48
Total	6,683	100	3,091	100	9,774	100

Pediatric HIV						
Pediatric Exposure Category	Male	Percent	Female	Percent	Total	Percent
Hemophilia/coagulation disorder	0	0.00	0	0.00	0	0.00
Mother with/at risk for HIV infection	44	100.00	67	93.06	111	95.69
Recipient of blood, components, or tissue	0	0.00	2	2.78	2	1.72
Risk not reported or identified	0	0.00	3	4.17	3	2.59
Total	44	100	72	100	116	100

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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported HIV (not AIDS) Cases**

Adult/Adolescent HIV (not AIDS) cases by exposure category and race/ethnicity according to sex

ADULT MALE																
Exposure Category/ Race/Ethnicity	MSM		IDU		MSM & IDU		HEMOPH		HETROSEX		TRAN/OTHER		NIR		TOTAL	
	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	1,563	52.0	108	33.0	50	35.0	2	50.0	208	21.2	1	100.0	665	30.0	2,597	38.9
Am.Indian Alaska Native	2	0.1	0	0.0	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	3	0.0
Asian	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Black or Afr.American	560	18.6	182	55.7	48	33.6	2	50.0	730	74.5	0	0.0	1,306	58.8	2,828	42.3
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
White	870	28.9	36	11.0	41	28.7	0	0.0	38	3.9	0	0.0	243	10.9	1,228	18.4
Legacy Asian	6	0.2	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	2	0.1	9	0.1
Multi-Race	6	0.2	1	0.3	3	2.1	0	0.0	3	0.3	0	0.0	4	0.2	17	0.3
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Male Subtotal	3,008	100	327	100	143	100	4	100	980	100	1	100	2,220	100	6,683	100

ADULT FEMALE																
Exposure Category/ Race/Ethnicity	MSM		IDU		MSM & IDU		HEMOPHILIA		HETROSEX		TRAN/OTHER		NIR		TOTAL	
	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	0	0	44	20.1	0	0	0	0.0	327	20.2	0	0	233	18.7	604	19.5
Am.Indian Alaska Native	0	0	1	0.5	0	0	0	0.0	2	0.1	0	0	0	0.0	3	0.1
Asian	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0	0	0.0	0	0.0
Black or Afr.American	0	0	138	63.0	0	0	2	100.0	1,202	74.1	0	0	931	74.6	2,273	73.5
Native Hawaii/Pacific Is.	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0	0	0.0	0	0.0
White	0	0	33	15.1	0	0	0	0.0	80	4.9	0	0	79	6.3	192	6.2
Legacy Asian	0	0	0	0.0	0	0	0	0.0	2	0.1	0	0	1	0.1	3	0.1
Multi-Race	0	0	3	1.4	0	0	0	0.0	9	0.6	0	0	4	0.3	16	0.5
Unknown	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0	0	0.0	0	0.0
Female Subtotal	0	0	219	100	0	0	2	100	1,622	100	0	0	1,248	100	3,091	100

ADULT TOTAL	3,008	546	143	6	2,602	1	3,468	9,774
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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported HIV (not AIDS) Cases**

Pediatric HIV (not AIDS) cases by exposure category and race/ethnicity

PEDIATRIC										
Exposure Category/ Race/Ethnicity	HEMOPHILIA		Mother w/HIV		RECEIPT BLOOD		PED. NIR		TOTAL	
	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent	Cases	Percent
Hispanic (All Races)	0	0.0	13	11.7	2	100.0	1	33.3	16	13.8
Am.Indian Alaska Native	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Black or Afr.American	0	0.0	95	85.6	0	0.0	2	66.7	97	83.6
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
White	0	0.0	2	1.8	0	0.0	0	0.0	2	1.7
Legacy Asian	0	0.0	1	0.9	0	0.0	0	0.0	1	0.9
Multi-Race	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Total Pediatrics	0	0	111	100	2	100	3	100	116	100

NOTE:

All data at the local level is considered provisional and subject to edit checks by state and federal agencies.

Adjustment are performed on a monthly basis to compensate for duplicate reports state wide and case validation projects.

MIAMI-DADE COUNTY HIV (not AIDS) CASES UP TO DATE

