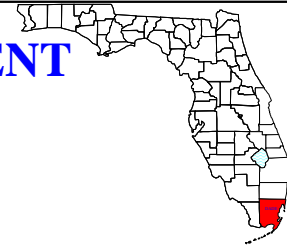




# MIAMI-DADE COUNTY HEALTH DEPARTMENT

## HIV/AIDS SURVEILLANCE

### MONTHLY SURVEILLANCE REPORT



**JUNE**  
**2004**

#### **TABLES:**

- Aids Cases by age group. AIDS Worksheet.
- Adult/Adolescent & Pediatric AIDS cases by race/ethnicity. AIDS Worksheet.
- Adult/Adolescent & Pediatric AIDS cases by mortality status. AIDS Worksheet.
- AIDS Cases by exposure category and sex among Adult/Adolescent and Pediatric. AIDS Worksheet.
- Adult/Adolescent AIDS cases by exposure category and race/ethnicity according to sex. AIDS Worksheet.
- Pediatric AIDS cases by exposure category and race/ethnicity. AIDS Worksheet.
- HIV (not AIDS) Cases by age group. HIV Worksheet.
- Adult/Adolescent & Pediatric HIV (not AIDS) cases by race/ethnicity. HIV Worksheet.
- Adult/Adolescent & Pediatric HIV (not AIDS) cases by mortality status. HIV Worksheet.
- HIV (not AIDS) Cases by exposure category and sex among Adult/Adolescent and Pediatric. HIV Worksheet.
- Adult/Adolescent HIV (not AIDS) cases by exposure category and race/ethnicity according to sex. HIV Worksheet.
- Pediatric HIV (not AIDS) cases by exposure category and race/ethnicity. HIV Worksheet.

#### **CHARTS:**

- Percent of AIDS cases by Age Group. AIDS CHARTS Worksheet.
- Percent of AIDS cases by Race/Ethnicity. AIDS CHARTS Worksheet.
- Percent of Adult/Adolescent AIDS cases by Exposure Category. AIDS CHARTS Worksheet.
- AIDS Mortality Rate. AIDS CHARTS Worksheet.
- Percent of HIV (not AIDS) cases by Age Group. HIV CHARTS Worksheet.
- Percent of HIV (not AIDS) cases by Race/Ethnicity. HIV CHARTS Worksheet.
- Percent of Adult/Adolescent HIV (not AIDS) cases by Exposure Category. HIV CHARTS Worksheet.
- HIV Mortality Rate. HIV CHARTS Worksheet.

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

**JUNE  
2004**

*AIDS Cases by age group*

AIDS Age Group	Cases	Percent
Under 5	396	1.40
5-12	102	0.36
13-19	160	0.57
20-29	3,988	14.11
30-39	11,353	40.18
40-49	7,838	27.74
50-59	3,024	10.70
60-64	746	2.64
65-69	382	1.35
>=70	269	0.95
Unknown	0	0.00
<b>Total</b>	<b>28,258</b>	<b>100</b>

*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)	9,273	33.40	48	9.64	9,321	32.99
Am.Indian Alaska Native	5	0.02	0	0.00	5	0.02
Asian	2	0.01	0	0.00	2	0.01
Black or Afr.American	13,881	50.00	428	85.94	14,309	50.64
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	4,448	16.02	22	4.42	4,470	15.82
Legacy Asian	33	0.12	0	0.00	33	0.12
Multi-Race	118	0.43	0	0.00	118	0.42
Unknown	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>27,760</b>	<b>100</b>	<b>498</b>	<b>100</b>	<b>28,258</b>	<b>100</b>

*Adult/Adolescent & Pediatric AIDS cases by mortality status*

Mortality Status	Adult/Adolescent		Pediatric		Total AIDS	
	Cases	Percent	Cases	Percent	Cases	Percent
Alive	11,942	43.02	182	36.55	12,124	42.90
Deaths	15,818	56.98	316	63.45	16,134	57.10
<b>Total</b>	<b>27,760</b>	<b>100</b>	<b>498</b>	<b>100</b>	<b>28,258</b>	<b>100</b>

\* 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 AIDS Cases**

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

<b>Adult/Adolescent AIDS</b>						
<b>Adult/Adolescent Exposure Category</b>	<b>Male</b>	<b>Percent</b>	<b>Female</b>	<b>Percent</b>	<b>Total</b>	<b>Percent</b>
Men who have sex with men	10,839	51.21	0	0.00	10,839	39.05
Injecting drug use	3,087	14.58	1,648	24.99	4,735	17.06
Men who have sex with men and inject drug	1,036	4.89	0	0.00	1,036	3.73
Hemophilia/coagulation disorder	55	0.26	7	0.11	62	0.22
Heterosexual contact	2,478	11.71	3,423	51.91	5,901	21.26
Recipient of blood, components, or tissue	108	0.51	99	1.50	207	0.75
Risk not reported or identified	3,563	16.83	1,417	21.49	4,980	17.94
<b>Total</b>	<b>21,166</b>	<b>100</b>	<b>6,594</b>	<b>100</b>	<b>27,760</b>	<b>100</b>

<b>Pediatric AIDS</b>						
<b>Pediatric Exposure Category</b>	<b>Male</b>	<b>Percent</b>	<b>Female</b>	<b>Percent</b>	<b>Total</b>	<b>Percent</b>
Hemophilia/coagulation disorder	0	0.00	0	0.00	0	0.00
Mother with/at risk for HIV infection	238	96.75	249	98.81	487	97.79
Recipient of blood, components, or tissue	5	2.03	2	0.79	7	1.41
Risk not reported or identified	3	1.22	1	0.40	4	0.80
<b>Total</b>	<b>246</b>	<b>100</b>	<b>252</b>	<b>100</b>	<b>498</b>	<b>100</b>

(Continue next Page)

**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*

<b>ADULT MALE</b>																
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)	5,595	51.6	674	21.8	365	35.2	17	30.9	603	24.3	35	29.9	876	24.6	8,165	38.6
Am.Indian Alaska Native	1	0.0	2	0.1	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0	4	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	2,026	18.7	2,117	68.6	426	41.1	17	30.9	1,752	70.7	50	42.7	2,447	68.9	8,835	41.7
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	3,155	29.1	283	9.2	240	23.2	20	36.4	108	4.4	30	25.6	216	6.1	4,052	19.1
Legacy Asian	20	0.2	0	0.0	0	0.0	1	1.8	4	0.2	0	0.0	3	0.1	28	0.1
Multi-Race	42	0.4	11	0.4	5	0.5	0	0.0	9	0.4	2	1.7	11	0.3	80	0.4
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
<b>Male Subtotal</b>	<b>10,839</b>	<b>100</b>	<b>3,087</b>	<b>100</b>	<b>1,036</b>	<b>100</b>	<b>55</b>	<b>100</b>	<b>2,478</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>3,554</b>	<b>100</b>	<b>21,166</b>	<b>100</b>

<b>ADULT FEMALE</b>																
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	173	10.5	0	0	1	14.3	708	20.7	24	21.6	202	14.4	1,108	16.8
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	1,292	78.4	0	0	5	71.4	2,549	74.5	70	63.1	1,130	80.4	5,046	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	173	10.5	0	0	1	14.3	146	4.3	13	11.7	63	4.5	396	6.0
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	8	0.5	0	0	0	0.0	18	0.5	3	2.7	9	0.6	38	0.6
Unknown	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Female Subtotal</b>	<b>0</b>	<b>0</b>	<b>1,648</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>100</b>	<b>3,423</b>	<b>100</b>	<b>111</b>	<b>100</b>	<b>1,405</b>	<b>100</b>	<b>6,594</b>	<b>100</b>

<b>ADULT TOTAL</b>	<b>10,839</b>	<b>4,735</b>	<b>1,036</b>	<b>62</b>	<b>5,901</b>	<b>228</b>	<b>4,959</b>	<b>27,760</b>
--------------------	---------------	--------------	--------------	-----------	--------------	------------	--------------	---------------

(Continue next Page)

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

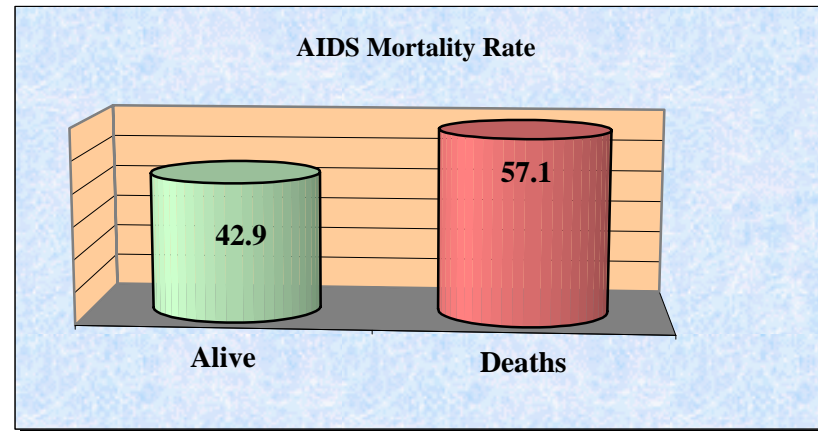
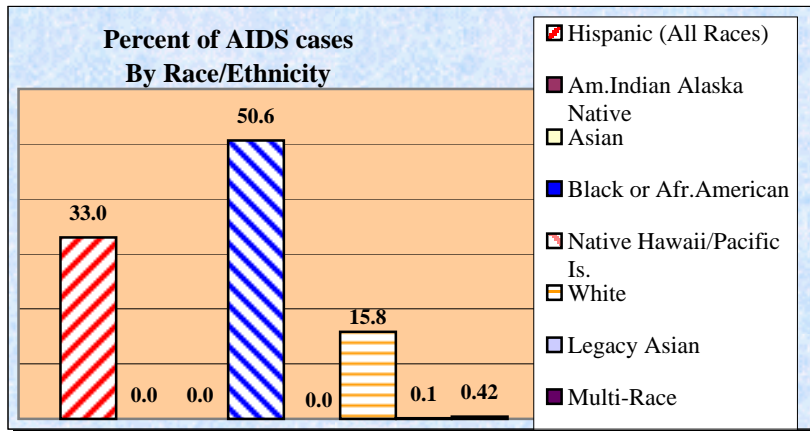
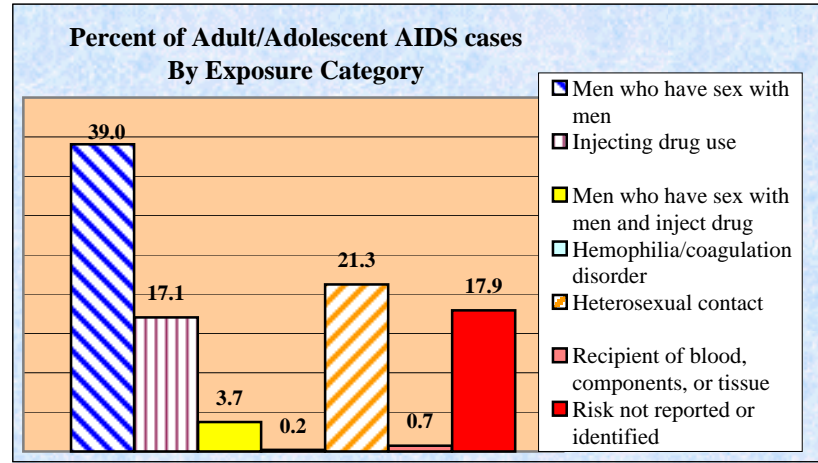
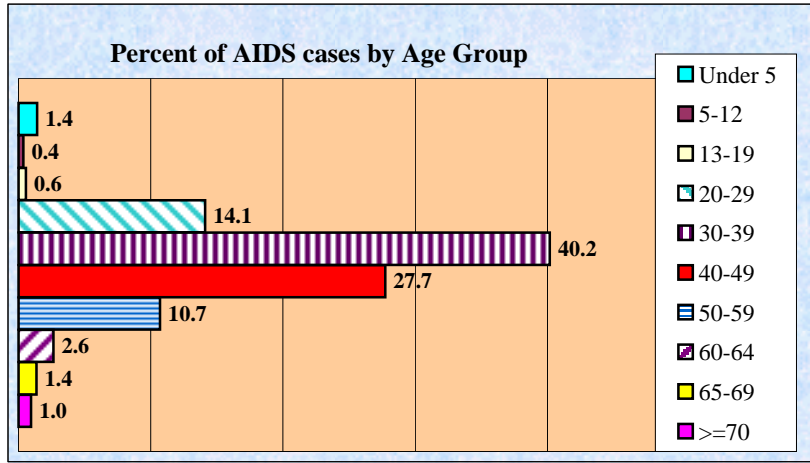
*Pediatric AIDS cases by exposure category and race/ethnicity*

<b>PEDIATRIC</b>										
<b>Exposure Category/ Race/Ethnicity</b>	<b>HEMOPHILIA</b>		<b>Mother w/HIV</b>		<b>RECEIPT BLOOD</b>		<b>PED. NIR</b>		<b>TOTAL</b>	
	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>
Hispanic (All Races)	0	0.0	40	8.2	5	71.4	3	75.0	48	9.6
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	425	87.3	2	28.6	1	25.0	428	85.9
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
<b>Total Pediatrics</b>	<b>0</b>	<b>0</b>	<b>487</b>	<b>100</b>	<b>7</b>	<b>100</b>	<b>4</b>	<b>100</b>	<b>498</b>	<b>100</b>

**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**

**JUNE  
2004**

*HIV (not AIDS) Cases by age group*

HIV Age Group	Cases	Percent
Under 5	72	0.71
5-12	45	0.45
13-19	283	2.81
20-29	2,066	20.50
30-39	3,811	37.82
40-49	2,497	24.78
50-59	892	8.85
60-64	200	1.98
65-69	118	1.17
>=70	93	0.92
Unknown	0	0.00
<b>Total</b>	<b>10,077</b>	<b>100</b>

*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)	3,287	33.00	16	13.68	3,303	32.78
Am.Indian Alaska Native	6	0.06	0	0.00	6	0.06
Asian	3	0.03	0	0.00	3	0.03
Black or Afr.American	5,188	52.09	98	83.76	5,286	52.46
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	1,425	14.31	2	1.71	1,427	14.16
Legacy Asian	12	0.12	1	0.85	13	0.13
Multi-Race	39	0.39	0	0.00	39	0.39
Unknown	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>9,960</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>10,077</b>	<b>100</b>

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

Mortality Status	Adult/Adolescent		Pediatric		Total HIV	
	Cases	Percent	Cases	Percent	Cases	Percent
Alive	9,707	97.46	117	100.00	9,824	97.49
Deaths	253	2.54	0	0.00	253	2.51
<b>Total</b>	<b>9,960</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>10,077</b>	<b>100</b>

\* 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*

<b>Adult/Adolescent HIV</b>						
<b>Adult/Adolescent Exposure Category</b>	<b>Male</b>	<b>Percent</b>	<b>Female</b>	<b>Percent</b>	<b>Total</b>	<b>Percent</b>
Men who have sex with men	3,134	45.96	0	0.00	3,134	31.47
Injecting drug use	337	4.94	235	7.48	572	5.74
Men who have sex with men and inject drug	150	2.20	0	0.00	150	1.51
Hemophilia/coagulation disorder	4	0.06	2	0.06	6	0.06
Heterosexual contact	1,047	15.35	1,729	55.05	2,776	27.87
Recipient of blood, components, or tissue	1	0.01	0	0.00	1	0.01
Risk not reported or identified	2,146	31.47	1,175	37.41	3,321	33.34
<b>Total</b>	<b>6,819</b>	<b>100</b>	<b>3,141</b>	<b>100</b>	<b>9,960</b>	<b>100</b>

<b>Pediatric HIV</b>						
<b>Pediatric Exposure Category</b>	<b>Male</b>	<b>Percent</b>	<b>Female</b>	<b>Percent</b>	<b>Total</b>	<b>Percent</b>
Hemophilia/coagulation disorder	0	0.00	0	0.00	0	0.00
Mother with/at risk for HIV infection	45	100.00	67	93.06	112	95.73
Recipient of blood, components, or tissue	0	0.00	2	2.78	2	1.71
Risk not reported or identified	0	0.00	3	4.17	3	2.56
<b>Total</b>	<b>45</b>	<b>100</b>	<b>72</b>	<b>100</b>	<b>117</b>	<b>100</b>

(Continue next Page)

**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*

<b>ADULT MALE</b>																	
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)	1,639	52.3	105	31.2	51	34.0	2	50.0	218	20.8	1	100.0	655	30.5	2,671	39.2	
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	2	0.1	3	0.0	
Black or Afr.American	589	18.8	191	56.7	53	35.3	2	50.0	789	75.4	0	0.0	1,252	58.3	2,876	42.2	
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	888	28.3	39	11.6	42	28.0	0	0.0	36	3.4	0	0.0	231	10.8	1,236	18.1	
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	9	0.3	2	0.6	3	2.0	0	0.0	3	0.3	0	0.0	4	0.2	21	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	
<b>Male Subtotal</b>	<b>3,134</b>	<b>100</b>	<b>337</b>	<b>100</b>	<b>150</b>	<b>100</b>	<b>4</b>	<b>100</b>	<b>1,047</b>	<b>100</b>	<b>1</b>	<b>100</b>	<b>2,146</b>	<b>100</b>	<b>6,819</b>	<b>100</b>	

<b>ADULT FEMALE</b>																	
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	45	19.1	0	0	0	0.0	349	20.2	0	0	222	18.9	616	19.6	
Am.Indian Alaska Native	0	0	1	0.4	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	150	63.8	0	0	2	100.0	1,284	74.3	0	0	876	74.6	2,312	73.6	
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	35	14.9	0	0	0	0.0	82	4.7	0	0	72	6.1	189	6.0	
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	4	1.7	0	0	0	0.0	10	0.6	0	0	4	0.3	18	0.6	
Unknown	0	0	0	0.0	0	0	0	0.0	0	0.0	0	0	0	0.0	0	0.0	
<b>Female Subtotal</b>	<b>0</b>	<b>0</b>	<b>235</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>100</b>	<b>1,729</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>1,175</b>	<b>100</b>	<b>3,141</b>	<b>100</b>	

<b>ADULT TOTAL</b>		3,134		572		150		6		2,776		1		3,321		9,960	
--------------------	--	-------	--	-----	--	-----	--	---	--	-------	--	---	--	-------	--	-------	--

(Continue next Page)

**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*

<b>PEDIATRIC</b>										
<b>Exposure Category/ Race/Ethnicity</b>	<b>HEMOPHILIA</b>		<b>Mother w/HIV</b>		<b>RECEIPT BLOOD</b>		<b>PED. NIR</b>		<b>TOTAL</b>	
	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>
Hispanic (All Races)	0	0.0	13	11.6	2	100.0	1	33.3	16	13.7
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	96	85.7	0	0.0	2	66.7	98	83.8
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
<b>Total Pediatrics</b>	<b>0</b>	<b>0</b>	<b>112</b>	<b>100</b>	<b>2</b>	<b>100</b>	<b>3</b>	<b>100</b>	<b>117</b>	<b>100</b>

**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

