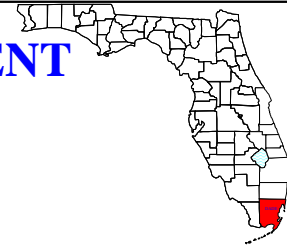




# MIAMI-DADE COUNTY HEALTH DEPARTMENT

## HIV/AIDS SURVEILLANCE

### MONTHLY SURVEILLANCE REPORT



**JULY**  
**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**

**JULY  
2004**

*AIDS Cases by age group*

AIDS Age Group	Cases	Percent
Under 5	396	1.39
5-12	102	0.36
13-19	162	0.57
20-29	4,001	14.09
30-39	11,397	40.12
40-49	7,886	27.76
50-59	3,052	10.74
60-64	752	2.65
65-69	387	1.36
>=70	270	0.95
Unknown	0	0.00
<b>Total</b>	<b>28,405</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)	9,325	33.41	48	9.64	9,373	33.00
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	13,961	50.03	428	85.94	14,389	50.66
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	4,458	15.97	22	4.42	4,480	15.77
Legacy Asian	32	0.11	0	0.00	32	0.11
Multi-Race	124	0.44	0	0.00	124	0.44
Unknown	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>27,907</b>	<b>100</b>	<b>498</b>	<b>100</b>	<b>28,405</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	12,021	43.08	182	36.55	12,203	42.96
Deaths	15,886	56.92	316	63.45	16,202	57.04
<b>Total</b>	<b>27,907</b>	<b>100</b>	<b>498</b>	<b>100</b>	<b>28,405</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.

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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*

<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	10,931	51.40	0	0.00	10,931	39.17
Injecting drug use	3,100	14.58	1,658	24.97	4,758	17.05
Men who have sex with men and inject drug	1,044	4.91	0	0.00	1,044	3.74
Hemophilia/coagulation disorder	55	0.26	7	0.11	62	0.22
Heterosexual contact	2,525	11.87	3,481	52.42	6,006	21.52
Recipient of blood, components, or tissue	107	0.50	99	1.49	206	0.74
Risk not reported or identified	3,505	16.48	1,395	21.01	4,900	17.56
<b>Total</b>	<b>21,267</b>	<b>100</b>	<b>6,640</b>	<b>100</b>	<b>27,907</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>

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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*

<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)	5,640	51.6	679	21.9	368	35.2	17	30.9	615	24.4	34	29.3	854	24.4	8,207	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	2,056	18.8	2,125	68.5	430	41.2	17	30.9	1,784	70.7	50	43.1	2,419	69.2	8,881	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	3,170	29.0	283	9.1	241	23.1	20	36.4	110	4.4	30	25.9	208	5.9	4,062	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	44	0.4	11	0.4	5	0.5	0	0.0	10	0.4	2	1.7	11	0.3	83	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>10,931</b>	<b>100</b>	<b>3,100</b>	<b>100</b>	<b>1,044</b>	<b>100</b>	<b>55</b>	<b>100</b>	<b>2,525</b>	<b>100</b>	<b>116</b>	<b>100</b>	<b>3,496</b>	<b>100</b>	<b>21,267</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	176	10.6	0	0	1	14.3	719	20.7	24	21.6	198	14.3	1,118	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	1,298	78.3	0	0	5	71.4	2,592	74.5	70	63.1	1,115	80.6	5,080	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	10.5	0	0	1	14.3	147	4.2	13	11.7	61	4.4	396	6.0	
Legacy Asian	0	0	1	0.1	0	0	0	0.0	2	0.1	1	0.9	0	0.0	4	0.1	
Multi-Race	0	0	8	0.5	0	0	0	0.0	21	0.6	3	2.7	9	0.7	41	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>1,658</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>100</b>	<b>3,481</b>	<b>100</b>	<b>111</b>	<b>100</b>	<b>1,383</b>	<b>100</b>	<b>6,640</b>	<b>100</b>	

<b>ADULT TOTAL</b>	<b>10,931</b>	<b>4,758</b>	<b>1,044</b>	<b>62</b>	<b>6,006</b>	<b>227</b>	<b>4,879</b>	<b>27,907</b>
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**Miami-Dade County Health Department  
HIV/AIDS Surveillance  
Cumulative Number of Reported AIDS Cases**

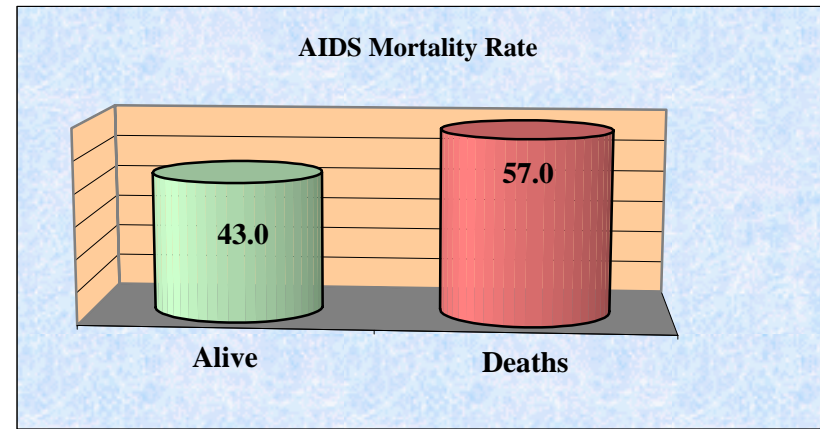
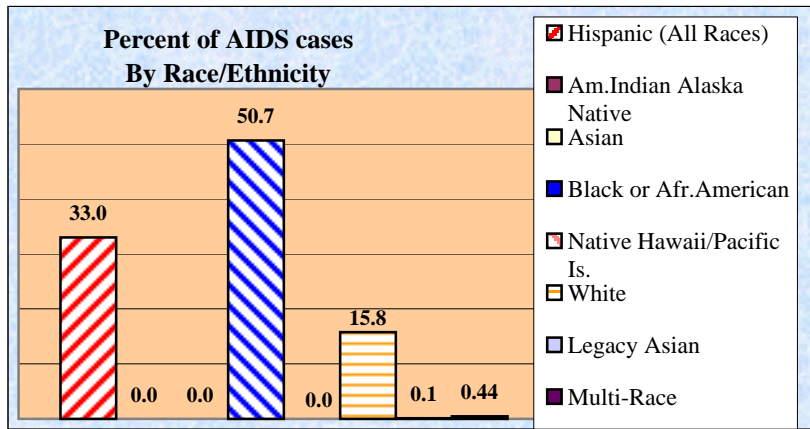
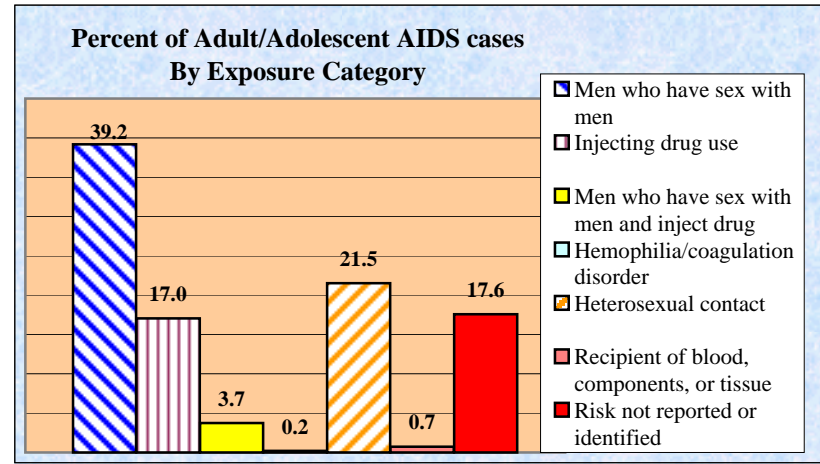
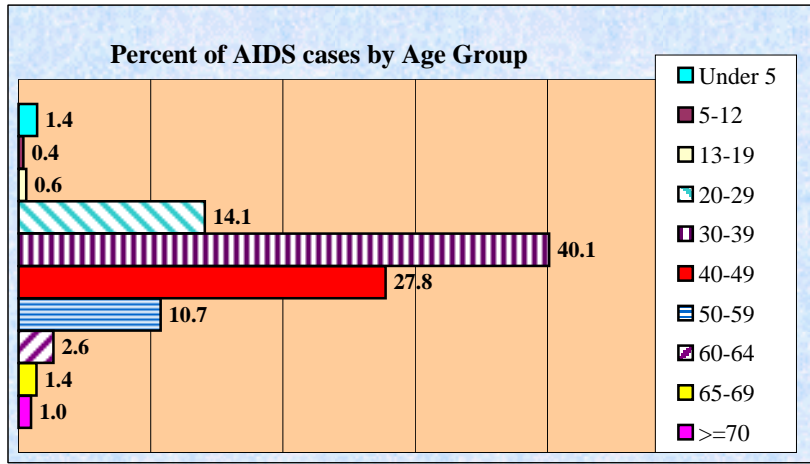
*Pediatric AIDS cases by exposure category and race/ethnicity*

<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**

**JULY  
2004**

*HIV (not AIDS) Cases by age group*

HIV Age Group	Cases	Percent
Under 5	72	0.71
5-12	45	0.44
13-19	288	2.83
20-29	2,093	20.60
30-39	3,839	37.79
40-49	2,512	24.73
50-59	896	8.82
60-64	203	2.00
65-69	117	1.15
>=70	94	0.93
Unknown	0	0.00
<b>Total</b>	<b>10,159</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)	3,338	33.24	16	13.68	3,354	33.02
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	5,212	51.90	98	83.76	5,310	52.27
Native Hawaii/Pacific Is.	1	0.01	0	0.00	1	0.01
White	1,431	14.25	2	1.71	1,433	14.11
Legacy Asian	11	0.11	1	0.85	12	0.12
Multi-Race	40	0.40	0	0.00	40	0.39
Unknown	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>10,042</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>10,159</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	9,778	97.37	117	100.00	9,895	97.40
Deaths	264	2.63	0	0.00	264	2.60
<b>Total</b>	<b>10,042</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>10,159</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.

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**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	3,198	46.44	0	0.00	3,198	31.85
Injecting drug use	339	4.92	236	7.48	575	5.73
Men who have sex with men and inject drug	151	2.19	0	0.00	151	1.50
Hemophilia/coagulation disorder	4	0.06	2	0.06	6	0.06
Heterosexual contact	1,068	15.51	1,771	56.12	2,839	28.27
Recipient of blood, components, or tissue	1	0.01	1	0.03	2	0.02
Risk not reported or identified	2,125	30.86	1,146	36.31	3,271	32.57
<b>Total</b>	<b>6,886</b>	<b>100</b>	<b>3,156</b>	<b>100</b>	<b>10,042</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)	1,675	52.4	107	31.6	54	35.8	2	50.0	226	21.2	1	100.0	653	30.7	2,718	39.5	
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	2	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0	3	0.0	
Black or Afr.American	602	18.8	191	56.3	52	34.4	2	50.0	801	75.0	0	0.0	1,239	58.3	2,887	41.9	
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0	1	0.0	
White	902	28.2	40	11.8	41	27.2	0	0.0	36	3.4	0	0.0	225	10.6	1,244	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	1	0.3	3	2.0	0	0.0	4	0.4	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>3,198</b>	<b>100</b>	<b>339</b>	<b>100</b>	<b>151</b>	<b>100</b>	<b>4</b>	<b>100</b>	<b>1,068</b>	<b>100</b>	<b>1</b>	<b>100</b>	<b>2,125</b>	<b>100</b>	<b>6,886</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	361	20.4	1	0	213	18.6	620	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	63.6	0	0	2	100.0	1,312	74.1	0	0	861	75.1	2,325	73.7	
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	
White	0	0	34	14.4	0	0	0	0.0	85	4.8	0	0	68	5.9	187	5.9	
Legacy Asian	0	0	0	0.0	0	0	0	0.0	1	0.1	0	0	1	0.1	2	0.1	
Multi-Race	0	0	6	2.5	0	0	0	0.0	10	0.6	0	0	3	0.3	19	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>236</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>100</b>	<b>1,771</b>	<b>100</b>	<b>1</b>	<b>0</b>	<b>1,146</b>	<b>100</b>	<b>3,156</b>	<b>100</b>	

<b>ADULT TOTAL</b>	<b>3,198</b>	<b>575</b>	<b>151</b>	<b>6</b>	<b>2,839</b>	<b>2</b>	<b>3,271</b>	<b>10,042</b>
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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*

<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

