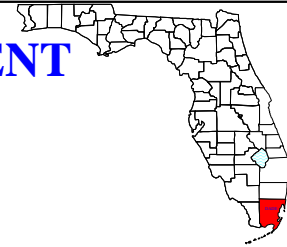




# MIAMI-DADE COUNTY HEALTH DEPARTMENT

## HIV/AIDS SURVEILLANCE

### MONTHLY SURVEILLANCE REPORT



## MARCH 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**

**MARCH  
2004**

*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	3,968	14.20
30-39	11,241	40.23
40-49	7,734	27.68
50-59	2,968	10.62
60-64	733	2.62
65-69	377	1.35
>=70	265	0.95
Unknown	0	0.00
<b>Total</b>	<b>27,941</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)	9,137	33.29	47	9.48	9,184	32.87
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	13,733	50.04	427	86.09	14,160	50.68
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	4,440	16.18	22	4.44	4,462	15.97
Legacy Asian	35	0.13	0	0.00	35	0.13
Multi-Race	92	0.34	0	0.00	92	0.33
Unknown	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>27,445</b>	<b>100</b>	<b>496</b>	<b>100</b>	<b>27,941</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	11,723	42.71	181	36.49	11,904	42.60
Deaths	15,722	57.29	315	63.51	16,037	57.40
<b>Total</b>	<b>27,445</b>	<b>100</b>	<b>496</b>	<b>100</b>	<b>27,941</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	10,581	50.56	0	0.00	10,581	38.55
Injecting drug use	3,044	14.54	1,618	24.83	4,662	16.99
Men who have sex with men and inject drug	1,011	4.83	0	0.00	1,011	3.68
Hemophilia/coagulation disorder	55	0.26	7	0.11	62	0.23
Heterosexual contact	2,353	11.24	3,227	49.52	5,580	20.33
Recipient of blood, components, or tissue	107	0.51	99	1.52	206	0.75
Risk not reported or identified	3,778	18.05	1,565	24.02	5,343	19.47
<b>Total</b>	<b>20,929</b>	<b>100</b>	<b>6,516</b>	<b>100</b>	<b>27,445</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	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
<b>Total</b>	<b>245</b>	<b>100</b>	<b>251</b>	<b>100</b>	<b>496</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)	5,475	51.8	657	21.6	355	35.1	17	30.9	573	24.4	35	30.7	941	24.9	8,053	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	1,927	18.2	2,092	68.7	412	40.8	17	30.9	1,657	70.5	48	42.1	2,583	68.4	8,736	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	3,122	29.5	284	9.3	240	23.7	20	36.4	106	4.5	31	27.2	237	6.3	4,040	19.3
Legacy Asian	22	0.2	0	0.0	0	0.0	1	1.8	4	0.2	0	0.0	3	0.1	30	0.1
Multi-Race	32	0.3	9	0.3	3	0.3	0	0.0	9	0.4	0	0.0	10	0.3	63	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>10,579</b>	<b>100</b>	<b>3,044</b>	<b>100</b>	<b>1,011</b>	<b>100</b>	<b>55</b>	<b>100</b>	<b>2,351</b>	<b>100</b>	<b>114</b>	<b>100</b>	<b>3,775</b>	<b>100</b>	<b>20,929</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	166	10.3	0	0	1	14.3	670	20.8	24	21.6	223	14.4	1,084	16.6
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	1,273	78.7	0	0	5	71.4	2,397	74.3	70	63.1	1,252	80.6	4,997	76.7
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
White	0	0	173	10.7	0	0	1	14.3	142	4.4	16	14.4	68	4.4	400	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	15	0.5	0	0.0	10	0.6	29	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
<b>Female Subtotal</b>	<b>0</b>	<b>0</b>	<b>1,618</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>100</b>	<b>3,226</b>	<b>100</b>	<b>111</b>	<b>100</b>	<b>1,554</b>	<b>100</b>	<b>6,516</b>	<b>100</b>

<b>ADULT TOTAL</b>		<b>10,579</b>		<b>4,662</b>		<b>1,011</b>		<b>62</b>		<b>5,577</b>		<b>225</b>		<b>5,329</b>		<b>27,445</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*

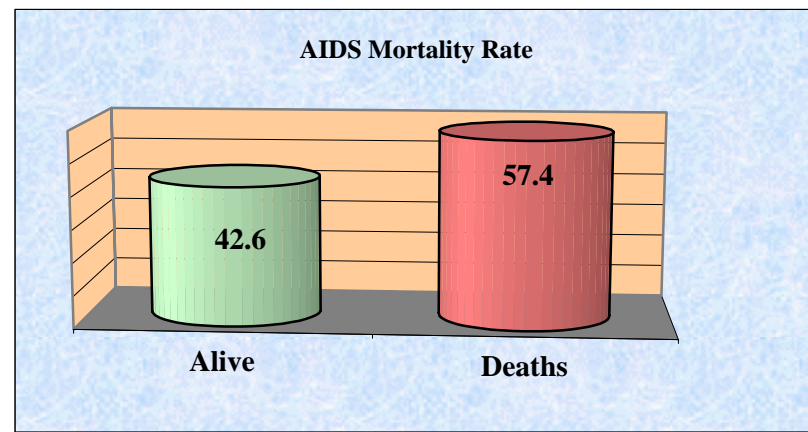
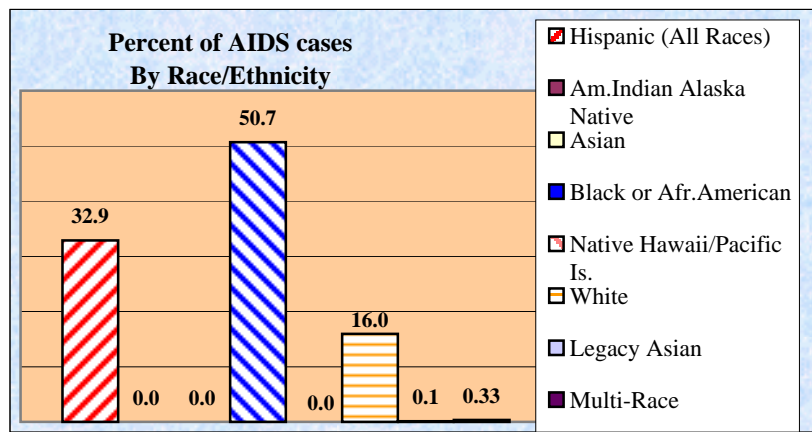
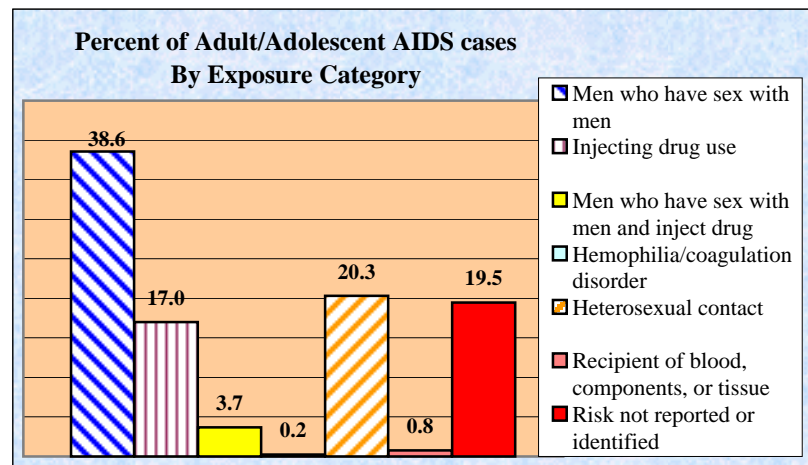
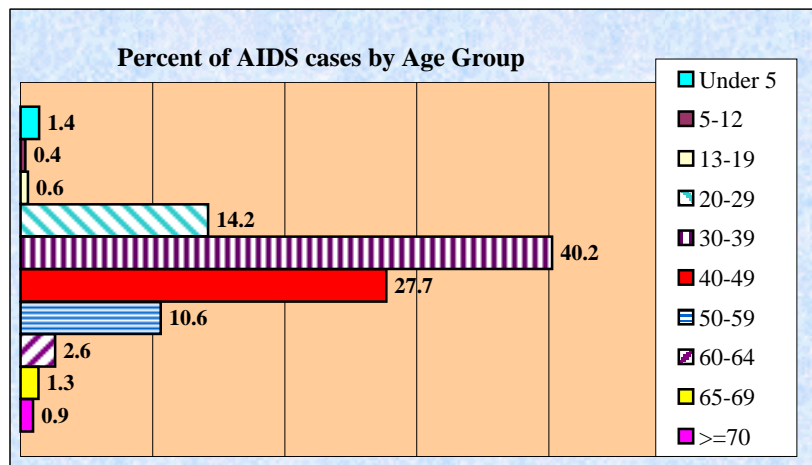
<b>PEDIATRIC</b>										
<b>Exposure Category/ Race/Ethnicity</b>	<b>HEMOPHILIA</b>		<b>Mother w/HIV</b>		<b>RECEIPT BLOOD</b>		<b>PED. NIR</b>		<b>TOTAL</b>	
	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>
Hispanic (All Races)	0	0.0	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
<b>Total Pediatrics</b>	<b>0</b>	<b>0</b>	<b>485</b>	<b>100</b>	<b>7</b>	<b>100</b>	<b>4</b>	<b>100</b>	<b>496</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**

**MARCH  
2004**

*HIV (not AIDS) Cases by age group*

HIV Age Group	Cases	Percent
Under 5	72	0.73
5-12	45	0.46
13-19	283	2.88
20-29	2,004	20.37
30-39	3,756	38.18
40-49	2,428	24.68
50-59	849	8.63
60-64	195	1.98
65-69	116	1.18
>=70	90	0.91
Unknown	0	0.00
<b>Total</b>	<b>9,838</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)	3,176	32.67	16	13.68	3,192	32.45
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	5,080	52.26	98	83.76	5,178	52.63
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	1,414	14.55	2	1.71	1,416	14.39
Legacy Asian	12	0.12	1	0.85	13	0.13
Multi-Race	32	0.33	0	0.00	32	0.33
Unknown	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>9,721</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>9,838</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	9,477	97.49	117	100.00	9,594	97.52
Deaths	244	2.51	0	0.00	244	2.48
<b>Total</b>	<b>9,721</b>	<b>100</b>	<b>117</b>	<b>100</b>	<b>9,838</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	2,967	44.63	0	0.00	2,967	30.52
Injecting drug use	318	4.78	219	7.13	537	5.52
Men who have sex with men and inject drug	139	2.09	0	0.00	139	1.43
Hemophilia/coagulation disorder	4	0.06	2	0.07	6	0.06
Heterosexual contact	954	14.35	1,578	51.35	2,532	26.05
Recipient of blood, components, or tissue	1	0.02	0	0.00	1	0.01
Risk not reported or identified	2,265	34.07	1,274	41.46	3,539	36.41
<b>Total</b>	<b>6,648</b>	<b>100</b>	<b>3,073</b>	<b>100</b>	<b>9,721</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)	1,543	52.1	105	33.0	49	35.3	2	50.0	201	21.3	1	100.0	681	29.9	2,582	38.8	
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	549	18.5	177	55.7	45	32.4	2	50.0	703	74.4	0	0.0	1,342	58.9	2,818	42.4	
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	857	28.9	35	11.0	41	29.5	0	0.0	37	3.9	0	0.0	249	10.9	1,219	18.3	
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	5	0.2	1	0.3	3	2.2	0	0.0	3	0.3	0	0.0	4	0.2	16	0.2	
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>2,963</b>	<b>100</b>	<b>318</b>	<b>100</b>	<b>139</b>	<b>100</b>	<b>4</b>	<b>100</b>	<b>945</b>	<b>100</b>	<b>1</b>	<b>100</b>	<b>2,278</b>	<b>100</b>	<b>6,648</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	20.5	0	0	0	0.0	316	20.1	0	0	233	18.2	594	19.3	
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	136	62.1	0	0	2	100.0	1,161	73.9	0	0	963	75.1	2,262	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	34	15.5	0	0	0	0.0	80	5.1	0	0	81	6.3	195	6.3	
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	
<b>Female Subtotal</b>	<b>0</b>	<b>0</b>	<b>219</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>100</b>	<b>1,570</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>1,282</b>	<b>100</b>	<b>3,073</b>	<b>100</b>	

<b>ADULT TOTAL</b>	<b>2,963</b>	<b>537</b>	<b>139</b>	<b>6</b>	<b>2,515</b>	<b>1</b>	<b>3,560</b>	<b>9,721</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

