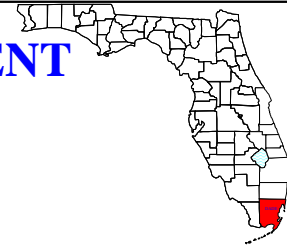




MIAMI-DADE COUNTY HEALTH DEPARTMENT

HIV/AIDS SURVEILLANCE

MONTHLY SURVEILLANCE REPORT



NOVEMBER
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**

**NOVEMBER
2004**

AIDS Cases by age group

AIDS Age Group	Cases	Percent
Under 5	396	1.42
5-12	102	0.37
13-19	166	0.59
20-29	3,916	14.04
30-39	11,087	39.74
40-49	7,768	27.84
50-59	3,040	10.90
60-64	759	2.72
65-69	391	1.40
>=70	275	0.99
Unknown	0	0.00
Total	27,900	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)	9,085	33.15	48	9.64	9,133	32.73
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	13,929	50.83	428	85.94	14,357	51.46
Native Hawaii/Pacific Is.	0	0.00	0	0.00	0	0.00
White	4,218	15.39	22	4.42	4,240	15.20
Legacy Asian	28	0.10	0	0.00	28	0.10
Multi-Race	134	0.49	0	0.00	134	0.48
Unknown	0	0.00	0	0.00	0	0.00
Total	27,402	100	498	100	27,900	100

Adult/Adolescent & Pediatric AIDS cases by mortality status

Mortality Status	Adult/Adolescent		Pediatric		Total AIDS	
	Cases	Percent	Cases	Percent	Cases	Percent
Alive	11,860	43.28	182	36.55	12,042	43.16
Deaths	15,542	56.72	316	63.45	15,858	56.84
Total	27,402	100	498	100	27,900	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	10,684	51.45	0	0.00	10,684	38.99
Injecting drug use	3,029	14.59	1,653	24.90	4,682	17.09
Men who have sex with men and inject drug	985	4.74	0	0.00	985	3.59
Hemophilia/coagulation disorder	53	0.26	7	0.11	60	0.22
Heterosexual contact	2,594	12.49	3,624	54.59	6,218	22.69
Recipient of blood, components, or tissue	105	0.51	96	1.45	201	0.73
Risk not reported or identified	3,314	15.96	1,258	18.95	4,572	16.68
Total	20,764	100	6,638	100	27,402	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	238	96.75	248	98.41	486	97.59
Recipient of blood, components, or tissue	5	2.03	2	0.79	7	1.41
Risk not reported or identified	3	1.22	2	0.79	5	1.00
Total	246	100	252	100	498	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)	5,547	51.9	620	20.5	332	33.7	17	32.1	628	24.2	34	29.8	810	24.5	7,988	38.5	
Am.Indian Alaska Native	1	0.0	3	0.1	0	0.0	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	2,077	19.4	2,123	70.1	425	43.1	15	28.3	1,845	71.1	49	43.0	2,286	69.2	8,820	42.5	
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	0.0	
White	2,993	28.0	272	9.0	223	22.6	20	37.7	105	4.0	29	25.4	196	5.9	3,838	18.5	
Legacy Asian	16	0.1	0	0.0	0	0.0	1	1.9	4	0.2	0	0.0	3	0.1	24	0.1	
Multi-Race	50	0.5	11	0.4	5	0.5	0	0.0	10	0.4	2	1.8	9	0.3	87	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	
Male Subtotal	10,684	100	3,029	100	985	100	53	100	2,594	100	114	100	3,305	100	20,764	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	164	9.9	0	0	1	14.3	733	20.2	23	20.9	176	14.1	1,097	16.5	
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	1,309	79.2	0	0	5	71.4	2,721	75.1	71	64.5	1,003	80.6	5,109	77.0	
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	170	10.3	0	0	1	14.3	142	3.9	12	10.9	55	4.4	380	5.7	
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	26	0.7	3	2.7	10	0.8	47	0.7	
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	1,653	100	0	0	7	100	3,624	100	110	100	1,244	100	6,638	100	

ADULT TOTAL	10,684	4,682	985	60	6,218	224	4,549	27,402
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**Miami-Dade County Health Department
HIV/AIDS Surveillance
Cumulative Number of Reported AIDS Cases**

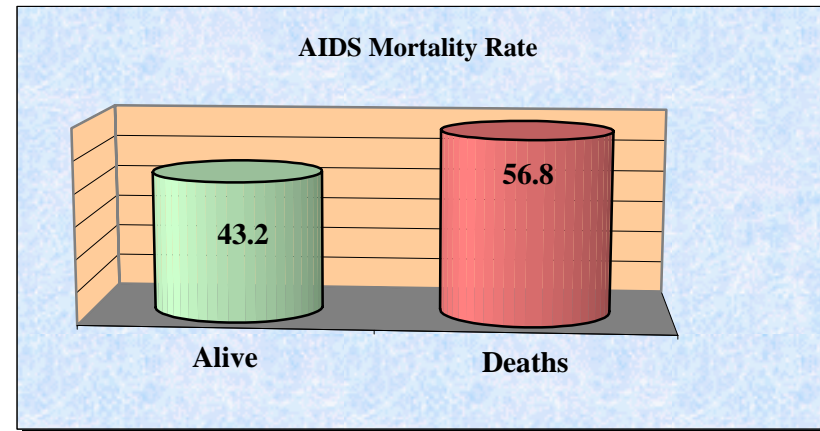
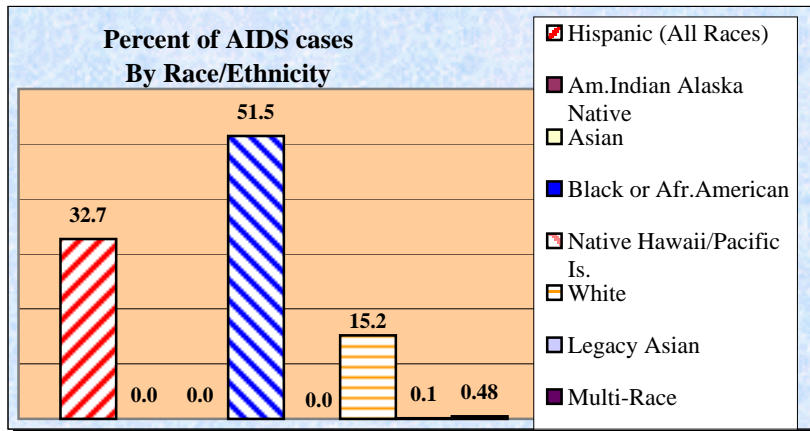
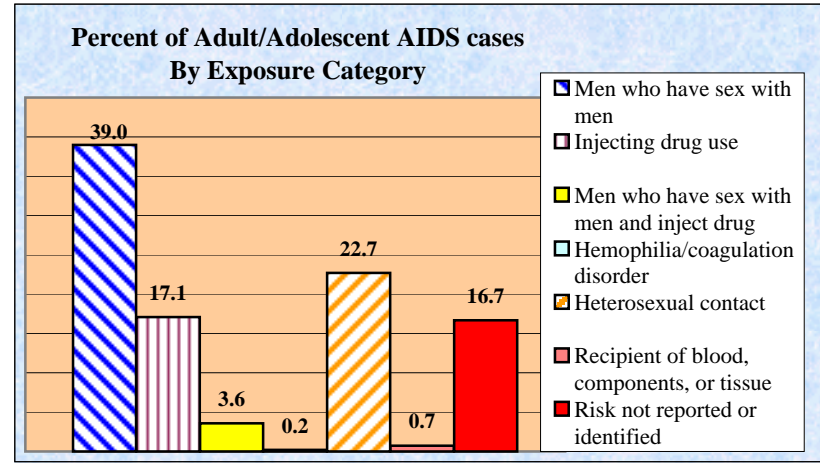
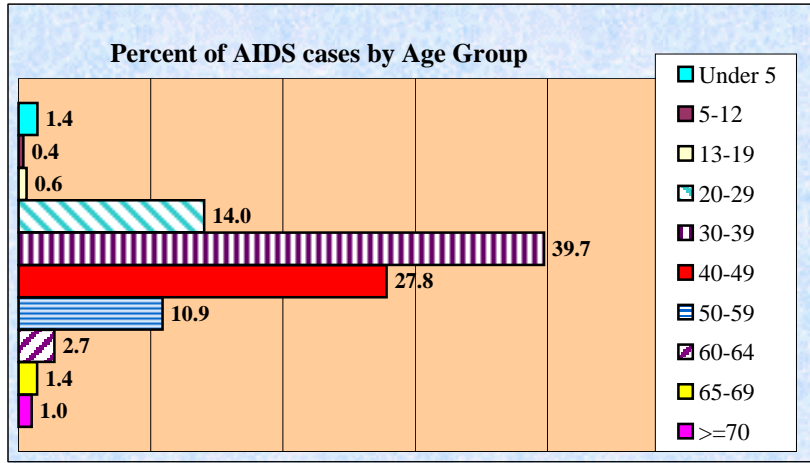
Pediatric AIDS cases by exposure category and race/ethnicity

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	40	8.2	5	71.4	3	60.0	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	424	87.2	2	28.6	2	40.0	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
Total Pediatrics	0	0	486	100	7	100	5	100	498	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**

**NOVEMBER
2004**

HIV (not AIDS) Cases by age group

HIV Age Group	Cases	Percent
Under 5	73	0.73
5-12	46	0.46
13-19	300	2.99
20-29	2,068	20.62
30-39	3,734	37.24
40-49	2,482	24.75
50-59	914	9.11
60-64	198	1.97
65-69	123	1.23
>=70	90	0.90
Unknown	0	0.00
Total	10,028	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)	3,339	33.70	16	13.45	3,355	33.46
Am.Indian Alaska Native	5	0.05	0	0.00	5	0.05
Asian	3	0.03	0	0.00	3	0.03
Black or Afr.American	5,123	51.70	99	83.19	5,222	52.07
Native Hawaii/Pacific Is.	1	0.01	0	0.00	1	0.01
White	1,381	13.94	3	2.52	1,384	13.80
Legacy Asian	11	0.11	1	0.84	12	0.12
Multi-Race	46	0.46	0	0.00	46	0.46
Unknown	0	0.00	0	0.00	0	0.00
Total	9,909	100	119	100	10,028	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	9,644	97.33	118	99.16	9,762	97.35
Deaths	265	2.67	1	0.84	266	2.65
Total	9,909	100	119	100	10,028	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	3,205	47.29	0	0.00	3,205	32.34
Injecting drug use	330	4.87	238	7.60	568	5.73
Men who have sex with men and inject drug	136	2.01	0	0.00	136	1.37
Hemophilia/coagulation disorder	5	0.07	2	0.06	7	0.07
Heterosexual contact	1,110	16.38	1,833	58.54	2,943	29.70
Recipient of blood, components, or tissue	1	0.01	1	0.03	2	0.02
Risk not reported or identified	1,991	29.37	1,057	33.76	3,048	30.76
Total	6,778	100	3,131	100	9,909	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	47	100.00	67	93.06	114	95.80
Recipient of blood, components, or tissue	0	0.00	2	2.78	2	1.68
Risk not reported or identified	0	0.00	3	4.17	3	2.52
Total	47	100	72	100	119	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)	1,702	53.1	98	29.7	45	33.1	2	40.0	241	21.7	1	100.0	624	31.3	2,713	40.0	
Am.Indian Alaska Native	2	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.0	
Asian	2	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	3	0.0	
Black or Afr.American	604	18.8	191	57.9	51	37.5	3	60.0	826	74.4	0	0.0	1,147	57.6	2,822	41.6	
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	1	0.0	
White	879	27.4	40	12.1	37	27.2	0	0.0	38	3.4	0	0.0	211	10.6	1,205	17.8	
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	10	0.3	1	0.3	3	2.2	0	0.0	4	0.4	0	0.0	5	0.3	23	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	3,205	100	330	100	136	100	5	100	1,110	100	1	100	1,991	100	6,778	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	45	18.9	0	0	0	0.0	375	20.5	1	0	205	19.4	626	20.0	
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	151	63.4	0	0	2	100.0	1,361	74.2	0	0	787	74.5	2,301	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	34	14.3	0	0	0	0.0	82	4.5	0	0	60	5.7	176	5.6	
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	7	2.9	0	0	0	0.0	12	0.7	0	0	4	0.4	23	0.7	
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	238	100	0	0	2	100	1,833	100	1	0	1,057	100	3,131	100	

ADULT TOTAL		3,205		568		136		7		2,943		2		3,048		9,909	
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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	11.4	2	100.0	1	33.3	16	13.4
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	97	85.1	0	0.0	2	66.7	99	83.2
Native Hawaii/Pacific Is.	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
White	0	0.0	3	2.6	0	0.0	0	0.0	3	2.5
Legacy Asian	0	0.0	1	0.9	0	0.0	0	0.0	1	0.8
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	114	100	2	100	3	100	119	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

