

# **HIV/AIDS STATISTICS**

### **Pinellas and Pasco Counties (Area 5)**

Volume 24, Issue 3 February 6, 2015

The graphs on the left display the adult

those infected are Black, while 56%

HIV data available for Pinellas County from 7/1997-9/2014, 34% (621 cases) of



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To report cases of HIV/AIDS or an HIV exposed baby please call: (727) 824-6903

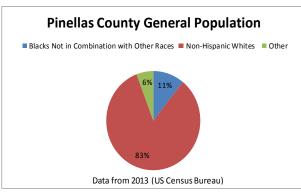
#### Inside this issue:

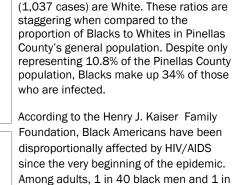
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### Local HIV/AIDS "Stats at a Glance" in the Black Community

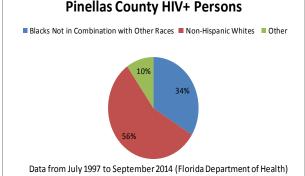
Center for Disease Control and Prevention (CDC) Stats:

- \*904,467 people living with HIV through 2011 in the United States
- \*96,614 adults living with HIV through 2011 in Florida: Ranked 3rd in the nation
- \*1,690 people living with HIV/AIDS through 9/2014 in Pinellas County: Ranked 7th in the state





disproportionally affected by HIV/AIDS since the very beginning of the epidemic. Among adults, 1 in 40 black men and 1 in 61 black women were living with HIV in 2013 as compared to 1 in 187 white men and 1 in 1,080 white women. Socioeconomic Status (SES) is a significant contributing factor of this health disparity in Blacks that encompasses poverty, lack of HIV transmission education, unknown HIV status, stigma of the disease, lack of



access to health care, poor social situations, and higher rates of sexually transmitted infections. It's time to break the silence and raise awareness to reduce barriers to testing and treatment services. We must continue to educate at-risk individuals to aid in eliminating this health disparity.

http://quickfacts.census.gov/qfd/states/12000.html

http://www.floridahealth.gov/diseases-and-conditions/aids/surveillance/ documents/fact-sheet/2014/2014-black-fact-sheet.pdf

#### **Current Events**

World AIDS Day 2014 was a success at Williams Park with over 250 attendees! There was food, prizes, live entertainment, and more vendors/services than previous years. There were 116 HIV tests done with 0 positive results, 15 Hepatitis C tests with 1 positive result, 11 Syphilis tests with 0 positive results, 20 flu shots, 13 Hepatitis A and 12 Hepatitis B vaccines given. The Florida Department of Health in Pinellas County HIV/AIDS and Hepatitis staff will be collaborating with the Pinellas Planning Partnership on February 6, 2015 to provide 4 Corner HIV Testing from 5-8pm on 18th Ave S/9th St. S in St. Petersburg as well as distribute "Cupcakes & Condoms" to attendees in recognition of "National Black HIV/AIDS Awareness Day" (February 7). The next HIV testing event will be at Beauty Depot in St. Petersburg on March 6, 2015 from 4-8pm in recognition of "National Women and Girls Day HIV Awareness Day" (March 10). HIV/AIDS Surveillance will provide "Lube-N-Lipstick" for giveaways as a safe sex practice incentive.

# **Pinellas County HIV/AIDS Statistics**

AIDS data is cumulative from 1981 to December 31, 2014

HIV data is cumulative from 7/1/97 to December 31, 2014

Table 1.	AIDS Cases	—ADULT		HIV Cases—ADULT		
Risk Exposure	Males (%) Fer	males (%)	Total (%)	Males (%)	Females (%)	Total (%)
MSM*	2915 (69%)	0 (0%)	2915 (56%)	1033 (74%)	0 (0%)	1033 (56%)
Injecting Drug Users (IDU)	445 (10%)	263 (28%)	708 (14%)	76 (5%)	82 (19%)	158 (9%)
MSM & IDU	324 (8%)	0 (0%)	324 (6%)	82 (6%)	0 (0%)	82 (4%)
Heterosexual Contact	338 (8%)	565 (61%)	903 (18%)	97 (7%)	290 (65%)	387 (21%)
Transfusion Recipients	27 (1%)	23 (2%)	50 (1%)	1 (0%)	0 (0%)	1 (0%)
Coagulation Disorder	10 (0%)	0 (0%)	10 (0%)	0 (0%)	0 (0%)	0 (0%)
Perinatal or Pediatric Risk	7 (0%)	5 (1%)	12 (0%)	1 (0%)	0 (0%)	1 (0%)
Risk Not Reported/Other	177 (4%)	73 (8%)	250 (5%)	116 (8%)	71 (16%)	187 (10%)
Total	4243 (82%)	929 (18%)	5172	1406 (76%)	443 (24%)	1849
Table 2.	AIDS Cases—	PEDIATRI	С	HIV Cas	es—PEDIATRIC	
Risk Exposure	Hispanic/Other	Black	White	Hispanic/Other	Black	White
Mother with HIV	5	12	12	5	5	5
Hemophilia	0	0	2	0	0	0
Transfusion Recipients	0	1	0	0	0	0
Risk Not Reported/Other	1	0	0	0	1	0
Total	6	13	14	5	6	5
Table 3.	AIDS C	ases		H	IIV Cases	
Race	Adults (%)	ediatric (%)	Total (%)	Adults (%)	Pediatric (%)	Total (%)
White	3295 (64%)	14 (43%)	3309 (64%)	1037 (56%)	5 (31%)	1042 (56%)
Black	1466 (28%)	13 (39%)	1479 (28%)	621 (34%)	6 (38%)	627 (34%)
Hispanic	313 (6%)	4 (12%)	317 (6%)	145 (8%)	4 (25%)	149 (8%)
Native Hawaiian/Pacific Is.	1 (0%)	0 (0%)	1 (0%)	0 (0%)	0 (0%)	0 (0%)
Legacy Asian/Pacific Is.	10 (0%)	0 (0%)	10 (0%)	1 (0%)	0 (0%)	1 (0%)
Am. Indian/AK. Native	6 (0%)	0 (0%)	6 (0%)	3 (0%)	0 (0%)	3 (0%)
Asian	9 (0%)	0 (0%)	9 (0%)	16 (1%)	0 (0%)	16 (1%)
Multi-Race	72 (2%)	2 (6%)	74 (2%)	26 (1%)	1 (6%)	27 (1%)
Total	5172 (99%)	33 (1%)	5205	1849 (99%)	16 (1%)	1865
Table 4.	AIDS C	ases		F	IIV Cases	
Age	Cases (%)		Deaths (%)	Case	s (%)	Deaths (%)
0-4	23 (0%)		11 (0%)	9	(0%)	0 (0%)
5-12	10 (0%)		5 (0%)	7	(0%)	0 (0%)
13-19	37 (1%)		13 (0%)	68 (4%)		3 (2%)
20-24	192 (4%)	104 (4%)		226 (12%)		11 (6%)
25-29	556 (11%)	329 (11%)		244 (	13%)	11 (6%)
30-39	1945 (37%)	1154 (39%)		522 (	28%)	44 (25%)
40-49	1560 (30%)	849 (29%)		477 (	26%)	57 (33%)
50-59	645 (12%)		351 (12%)	242 (	13%)	34 (20%)
60-64	141 (3%)		80 (3%)	42	(2%)	7 (4%)
65-69	59 (1%)		44 (1%)	13	(1%)	2 (1%)
70 +	37 (1%)		30 (1%)	15	(1%)	6 (3%)
Total *Men Having Sey with Men (N	5205		2970 (57%)		1865	175 (9%)

## Pasco County HIV/AIDS Statistics\*

AIDS data is cumulative from 1981 to December 31, 2014

HIV data is cumulative from 7/1/97 to December 31, 2014

Table 1.	AIDS Cases—ADULT			HIV Ca	ses—ADULT	
Risk Exposure	Males (%)	emales (%)	Total (%)	Males (%)	Females (%)	Total (%)
MSM	424 (59%)	*	424 (46%)	175 (67%)	*	175 (49%)
Injecting Drug Users (IDU)	78 (11%)	51 (25%)	129 (14%)	16 (6%)	14 (15%)	30 (8%)
MSM & IDU	73 (10%)	*	73 (8%)	17 (6%)	*	17 (5%)
Heterosexual Contact	80 (11%)	132 (65%)	212 (23%)	25 (10%)	72 (74%)	97 (27%)
Transfusion Recipients	12 (2%)	3 (2%)	15 (1%)	*	*	*
Coagulation Disorder	3 (0%)	*	3 (0%)	*	*	*
Perinatal or Pediatric Risk	*	*	*	*	*	*
Risk Not Reported/Other	54 (7%)	16 (8%)	70 (8%)	30 (11%)	11 (11%)	41 (11%)
Total	724 (78%)	202 (22%)	926	263 (73%)	97 (27%)	360
Table 2.	AIDS Cases	-PEDIATRI	C	HIV Cases	-PEDIATRIC	
Risk Exposure	Hispanic Bla	ack/Other	White	Hispanic	Black/Other	White
Mother with HIV	*	*	*	*	*	*
Hemophilia	*	*	*	*	*	*
Transfusion Recipients	*	*	*	*	*	*
Risk Not Reported	*	*	*	*	*	*
Total	All rad	ces = 3		All races = 1		
Table 3.	AIDS	Cases		HIV Cases		
Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)	Total (%)
White	728 (79%)	*	*	252 (70%)	*	*
Black	97 (11%)	*	*	48 (14%)	*	*
Hispanic	86 (9%)	*	*	50 (14%)	*	*
Legacy Asian/Pacific Is.	*	*	*	*	*	*
Am. Indian/AK. Native	*	*	*	*	*	*
Asian	*	*	*	5 (1%)	*	*
Multi-Race/Other	15 (1%)	*	*	5 (1%)	*	*
Total	926 (100%)	3 (0%)	929	360 (100%)	1	361
Table 4.	AIDS	Cases		HIV Cases		
Age	Cases (%	b)	Deaths (%)	Cases (	%)	Deaths (%)
0-12	3 (0%	5)	4 (1%)	14 (4	%)	5 (13%)
13-19	7 (1%	5)	(ages 0-19)	(ages 0-	19)	(ages 0-24)
20-24	36 (4%		18 (4%)	49 (13	%)	
25-29	86 (9%	5)	45 (9%)	36 (10	%)	3 (8%)
30-39	348 (38%	s)	192 (39%)	105 (29	%)	8 (20%)
40-49	272 (29%	5)	132 (26%)	82 (23	%)	13 (33%)
50-59	129 (14%	b)	71 (14%)	51 (14	%)	5 (13%)
60-64	17 (2%	b)	10 (2%)	10 (3		5 (13%)
65 +	31 (3%	b)	24 (5%)	14 (4	%)	(ages 60 +)
Total	92	9	496 (53%)	3	861	39 (11%)

Source: Florida Department of Health, Bureau of HIV/AIDS (excluded DOC cases from report)

\*Department of Health (DOH) workers who release aggregate HIV/AIDS data outside the Department must comply with the policy of suppressing all non-zero tabulated cells with <3 cases (i.e., all cells containing only 1 or 2 cases), except for geographical areas with populations of 500,00 or more. All marginal totals shown in table form should routinely be inspected to ensure that values of internal cells expressed as '<3' cannot be exactly determined. Consolidation with other data subgroups may be necessary to avoid, such disclosure, except for geographical areas with population of 500,000 or more.

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## Hillsborough County HIV/AIDS Statistics

AIDS data is cumulative from 1981 to December 31, 2014

HIV data is cumulative from 7/1/97 to December 31, 2014

Table 1.	AIDS Case	AIDS Cases—ADULT		HIV	Cases—ADULT	
Risk Exposure	Males (%) F	emales (%)	Total (%)	Males (%)	Females (%)	Total (%)
MSM	3690 (62%)	0 (0%)	3690 (47%)	1629 (69%)	0 (0%)	1629 (50%)
Injecting Drug Users (IDU)	732 (12%)	451 (24%)	1183 (15%)	121(5%)	110 (12%)	231 (7%)
MSM & IDU	456 (8%)	0 (0%)	456 (6%)	101 (4%)	0 (0%)	101 (3%)
Heterosexual Contact	711 (12%)	1196 (63%)	1907 (24%)	220 (10%)	558 (62%)	778 (24%)
Transfusion Recipients	27 (0%)	21 (1%)	48 (1%)	0 (0%)	0 (0%)	0 (0%)
Coagulation Disorder	18 (0%)	1 (0%)	19 (0%)	2 (0%)	0 (0%)	2 (0%)
Perinatal or Pediatric Risk	10 (0%)	24 (1%)	34 (0%)	2 (0%)	2 (0%)	4 (0%)
Risk Not Reported	330 (6%)	201 (11%)	531 (7%)	279 (12%)	225 (26%)	504 (16%)
Total	5974 (76%)	1894(24%)	7868	2354 (73%)	895 (27%)	3249
Table 2.	AIDS Cases-	-PEDIATRI	С	HIV Ca	ses—PEDIATRIC	
Risk Exposure	Hispanic/Other	Black	White	Hispanic/Other	Black	White
Mother with HIV	12	45	13	8	18	2
Hemophilia	1	0	2	0	0	0
Transfusion Recipients	0	1	3	0	0	0
Risk Not Reported	0	0	1	0	0	0
Total	13	46	19	8	18	2
Table 3.	AIDS	Cases			HIV Cases	
Race	Adults (%)	ediatric (%)	Total (%)	Adults (%)	Pediatric (%)	Total (%)
White	3306 (42%)	19 (24%)	3325 (42%)	1195 (37%)	2 (7%)	1197 (37%)
Black	3128 (40%)	46 (59%)	3174 (40%)	1396 (43%)	18 (64%)	1414 (43%)
Hispanic	1275 (16%)	13 (17%)	1288 (16%)	597 (18%)	7 (25%)	604 (18%)
Legacy Asian/Pacific Is.	8 (0%)	0 (0%)	8 (0%)	2 (0%)	0 (0%)	2 (0%)
Native Hawaiian/ Pacific Is.	1 (0%)	0 (0%)	1 (0%)	2 (0%)	0 (0%)	2 (0%)
Am. Indian/AK. Native	4 (0%)	0 (0%)	4 (0%)	7 (0%)	0 (0%)	7 (0%)
Asian	14 (0%)	0 (0%)	14 (0%)	16 (1%)	1 (4%)	17 (1%)
Multi-Race/Other	132 (2%)	0 (0%)	132 (2%)	34 (1%)	0 (0%)	34 (1%)
Total	7868 (99%)	78 (1%)	7946	3249 (99%)	28 (1%)	3277
Table 4.	AIDS	Cases			HIV Cases	
Age	Cases (%)		Deaths (%)	Ca	ises (%)	Deaths (%)
0-4	57 (1%)		23 (1%)		21 (1%)	0 (0%)
5-12	21 (0%)		11 (0%)		7 (0%)	0 (0%)
13-19	81 (1%)		22 (1%)		53 (5%)	6 (2%)
20-24	342(4%)		146 (3%)		51 (14%)	10 (4%)
25-29	1033 (13%)		566 (13%)	49	493 (15%) 26 (9	
30-39	2939 (37%)		1678 (39%)	89	896 (27%) 63	
40-49	2225 (28%)		1148 (27%)	78	35 (24%)	82 (30%)
50-59	900 (11%)		478 (11%)		18 (11%)	55 (20%)
60-64	195 (3%)		138 (3%)		82 (2%)	19 (6%)
65-69	85 (1%)		61 (1%)		25 (1%)	8 (3%)
70 +	68 (1%)		54 (1%)		16 (0%)	8 (3%)
Total	7946		4325 (54%)		3277	277 (8%)
	lealth, Bureau of HIV/AIDS (excl					PAGE 4

Table 1. HIV/AIDS Case (including De		: 7/1/97 - 12/ S: 1981—12	•				Presumed to be A 4) - including Dept		
	HIV		AIDS				HIV	AIDS	
ADULT	52,759		130,677		ADULT		48,466	58,355	5
PEDIATRIC (< 13)	478		1,528		PEDIATRIC (< 13	3)	115	33	i
TOTAL	53,237		132,205		TOTAL		48,581	58,388	3
	S Case Counts in Surround 014)- excluding Dept. of Co	•	es	Table 4.	•		nts in the Top 7 Flo ling Dept. of Corre		
County	HIV		AIDS	County			HIV	AIDS	
Hillsborough	3,000		3,621	Miami-Da	ade		13,401	14,135	
Pinellas	1,690		2,235	Broward		8,623		9,431	
Polk	747		1,111	Palm Bea	ach		3,273	4,979	
Manatee	406		533	Orange		3,880		4,117	
Sarasota	377		530	Hillsboro	uah		3.000	3,621	
Pasco	322		433		agii		2.554	•	
Hernando	104		114	Duval			,	3,320	
Highlands	78		108	Pinellas			1,690	2,235	
Hardee	17		42		*Source for Ta	bles 1—4	: Florida Depar Bureau of HIV		
United Sta	tes HIV/AI	DS St	tatistic	S					
Table 5. Cumulative HI	V/AIDS Case Counts for U.	S. and depe	ndent areas			Table 6. Co	mulative Number of HIV in Top 5 U.S.	Adult Cases Living w . States (through 2	
	HIV *	,	AIDS **		AIDS Deaths estimated)	1. New Yo	ork (06/00)	128,191	15%
		1.	,181,282		53%	2. Californ	nia (4/06)	112,751	13%
ADULT	901,855	.,							
ADULT PEDIATRIC	901,855 2,612	,	9,779		50%	3. Florida	(07/97)	96,614	11%

Table 7	<b>Cumulative AIDS</b>	Cases of 20 I	eading IIS	Cities/MSAs	(through 2012)
Table 1.	Culliulative AIDS	Cases of ZU L	_eaumu v.s.	CILIES/IVIOAS	uniouun 2012)

	New York City	193,355	6. Philadelphia area	34,365	11. Baltimore area	25,080	16. San Diego area	15,243
1	2. Los Angeles area	69,641	7. Houston area	32,772	12. San Juan, PR	24,428	17. Tampa-St. Pete area	13,897
:	3. Washington D.C. area	39,001	8. San Francisco	32,116	13. Newark	24,087	18. Detroit area	12,801
ŀ	4. Chicago area	37,014	9. Atlanta area	31,997	14. Ft. Lauderdale	20,567	19. Oakland, Ca.	11,725
	5. Miami	35,284	10. Dallas area	25,578	15. Boston area	17,025	20. West Palm Beach	11,571

### Table 8. Cumulative AIDS Cases of 10 Leading U.S. States & Dependent Areas (through 2012)

(tillough 2012)			
New York	201,979	6. Georgia	46,428
California	169,229	7. Illinois	41,359
Florida	128,845	8. Pennsylvania	40,921
Texas	88,662	9. Maryland	38,242
New Jersey	57,354	10. Puerto Rico	34,191
	New York California Florida Texas	New York         201,979           California         169,229           Florida         128,845           Texas         88,662	New York         201,979         6. Georgia           California         169,229         7. Illinois           Florida         128,845         8. Pennsylvania           Texas         88,662         9. Maryland

Source for Tables 5—8: Centers for Disease Control and Prevention, HIV/AIDS Surveillance Report, Vol. 24

### World HIV/AIDS Statistics

Estimated new HIV infections in World in 2013: 2.1 million (cumulative: 78 million)

Estimated living World HIV Cases as of 2013: 35 million (24.7 million in sub-

Saharan Africa; 1.3 million in the U.S.)

Estimated riving world HIV cases as of 2013: 35 million (24.7 million in sub-Saharan Africa; 1.3 million in the U.S.)

Estimated riving world HIV cases as of 2013: 35 million (24.7 million in sub-Saharan Africa; 1.3 million in the U.S.)

(3.2 million children are living with HIV)

Estimated World deaths due to AIDS in 2013: 1.5 million (cumulative: 39 million)

Source: World Health Organization (www.who.org) & Joint United-Nations Programme on HIV/AIDS (www.unaids.org/en/)

#### Useful Web Links/Sites for Additional HIV/AIDS Information

Florida HIV/AIDS Statistics:	http://www.floridahealth.gov/	Int'l Assoc. of Physicians in AIDS care:	http://www.iapac.org/
Centers for Disease Control and Prevention:	http://www.cdc.gov/hiv/	Florida AIDS Hotline site:	http://211bigbend.net/florida-hivaids-hotline.html
World Health Organization:	http://www.who.int/topics/hiv_aids/en/	U.S. HIV/AIDS official website:	http://www.aids.gov/
Perinatal HIV information (USF):	http://www.usfcenter.org/Perinatal/	HIV/AIDS Info/Treatment Site:	http://www.aidsinfo.nih.gov/