

HIV/AIDS STATISTICS

Pinellas and Pasco Counties (Area 5)

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Pinellas County Health Department

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To report cases of HIV/AIDS/STD or other infectious diseases, please call: (727) 824-6932

Inside this issue:

Pinellas HIV & AIDS Statistics	2
Pasco HIV & AIDS Statistics	3
Hillsborough HIV & AIDS Statistics	4
Florida HIV & AIDS Statistics	5
U.S. HIV & AIDS Statistics	5

World AIDS Day 2009: Universal Access and Human Rights

This year's WAD theme encourages global leaders to continue their pledge to work towards universal access to HIV/AIDS prevention, treatment and care, recognizing these as fundamental human rights. Valuable progress has been made in increasing access to HIV/AIDS services, yet greater commitment is needed around the world if the goal of universal access is to be achieved. Millions of people continue to be infected with HIV every year. In low- and middle-income countries, less than half of those in need of antiretroviral therapy are receiving it, and too many do not have access to adequate care services.

The protection of human rights is fundamental to combating the global HIV and AIDS epidemic. Violations against human rights fuel the spread of HIV, putting marginalized groups, such as injecting drug users and sex workers, at a higher risk of HIV infection. By promoting individual human rights, new infections can be prevented and people who have HIV can live free from discrimination.

World AIDS Day provides an opportunity for all of us - individuals, communities and political leaders - to take action and ensure that human rights are protected and global targets for HIV/AIDS prevention, treatment and care are met.

Source: http://www.avert.org/world-aids-day.htm

Local World AIDS Day Event

Free Health Screenings

When: Tuesday, December 1, 2009

Time: 10 a.m.-2 p.m.

Where: MLK Jr. Neighborhood Family Center

1201 Douglas Avenue Clearwater, FL 33755

HIV/AIDS PREVENTION
TREATMENT, CARE AND SUPPORT





Special Points of Interest

Please call (727) 824-6932 if you need HIV/AIDS reporting forms, specific HIV/AIDS statistical information, would like to have a brief HIV/AIDS Surveillance In-Service for your staff or have your HIV/AIDS cases reviewed in your office.

Pinel	las Coun	ty HIV/AIDS	Statistics
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AIDS data is cumulative from 1981 to October 31, 2009

HIV data is cumulative from 7/1/97 to October 31, 2009

Table 1.	AIDS Cases—ADULT HIV Cases—ADULT					
Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)	Total (%)
Gay/Bisexual Men	2,621 (69%)	0 (0%)	2,621 (57%)	851 (70%)	0 (0%)	851 (53%)
Injecting Drug Users (IDU)	425 (11%)	239 (31%)	664 (15%)	83 (7%)	82 (21%)	170 (10%)
Gay/Bi Male & IDU	279 (8%)	0 (0%)	279 (6%)	66 (5%)	0 (0%)	66 (4%)
Heterosexual Contact	255 (7%)	459 (58%)	714 (16%)	97 (8%)	241 (58%)	338 (21%)
Transfusion Recipients	27 (1%)	23 (3%)	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	5 (%)	3 (0%)	8 (0%)	0 (0%)	0 (0%)	0 (0%)
Risk Not Reported/Other	157 (4%)	63 (8%)	220 (5%)	111 (9%)	84 (21%)	195 (12%)
Total (%)	3,779 (100 %)	760 (100%)	4,566 (100%)	1,209 (100 %)	407 (100%)	1616 (100%)
Table 2.	AIDS Case	s—PEDIATRI	IC	HIV Cases-	-PEDIATRIC	
Risk Exposure	Hispanic (%) BI	ack/Other (%)	White(%)	Hispanic (%) BI	ack/Other (%)	White(%)
Mother with HIV	4 (100%)	12 (86%)	12 (86%)	2 (100%)	4 (80%)	4 (100%)
Hemophilia	0 (0%)	0 (0%)	2 (14%)	0 (0%)	0 (0%)	0 (0%)
Transfusion Recipients	0 (0%)	1 (7%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Risk Not Reported	0 (0%)	1 (7%)	0 (0%)	0 (0%)	1 (20%)	0 (0%)
Total (%)	4 (100 %)	14 (100%)	14 (100%)	2 (100 %)	5 (100%)	4 (100%)
Table 3.	AID	HIV Cases				
Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)	Total (%)
White	3,021 (67%)	14 (43%)	3,035 (66%)	932 (58%)	4 (36%)	936 (57%)
Black	1,226 (27%)	12 (40%)	1,199 (27%)	525 (32%)	5 (46%)	530 (33%)
Hispanic	251 (5%)	4 (10%)	255 (6%)	116 (7%)	2 (18%)	118 (7%)
Native Hawaiian/Pacific Is.	1 (0%)	0 (0%)	1 (0%)	0 (0%)	0 (0%)	0 (0%)
Legacy Asian/Pacific Is.	8 (0%)	0 (0%)	8 (0%)	3 (0%)	0 (0%)	3 (0%)
Am. Indian/AK. Native	6 (0%)	0 (0%)	6 (0%)	6 (0%)	0 (0%)	6 (0%)
Asian	6 (0%)	0 (0%)	6 (0%)	9 (1%)	0 (0%)	9 (1%)
Multi-Race/Other	47 (1%)	2 (7%)	49 (1%)	25 (2%)	0 (0%)	25 (2%)
Total (%)	4,566 (100 %)	32 (100%)	4,598 (100%)	1,616 (100 %)	11 (100%)	1627 (100%)
Table 4.	AID	S Cases		HIV	Cases	
Age	Cases ((%)	Deaths (%)	Cases (%	6)	Deaths (%)
0-4	21 (0	%)	40 (500)	5 (0%	5)	a (aa()
5-12	11 (0	%)	16 (50%)	6 (0%	5)	0 (0%)
13-19	30 (1	%)		60 (4%	b)	
20-29	668 (15	%)		380 (23%	5)	
30-39	1,820 (40	%)		507 (31%	5)	
40-49	1,371 (30	%)	2,581 (56%)	450 (28%	5)	104 (6%)
50-59	499 (11	%)	(ages 13—70+)	181 (11%	(a	ges 13—70+)
60-64	107 (2	%)		21 (1%	b)	
65-69	44 (1	%)		8 (1%	b)	
70 +	27 (0	%)		9 (1%	b)	
Total (%)	4,598 (100	1%)	2,591 (56%)	1,627 (100%	6)	104 (6%)

Pasco County HIV/AIDS Statistics*

AIDS data is cumulative from 1981 to October 31, 2009

HIV data is cumulative from 7/1/97 to October 31, 2009

Table 1.	AIDS	Cases—ADULT		HIV Cases—ADULT			
Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Total (%)		
Gay/Bisexual Men	357 (58%)	0 (0%)	357 (45%)	134 (61%)	0 (0%)	134 (43%)	
Injecting Drug Users (IDU)	74 (12%)	43 (26%)	118 (15%)	16 (7%)	15 (16%)	31 (10%)	
Gay/Bi Male & IDU	62 (10%)	0 (0%)	65 (8%)	14 (6%)	0 (0%)	14 (4%)	
Heterosexual Contact	68 (11%)	108 (64%)	178 (23%)	20 (9%)	64 (68%)	84 (27%)	
Transfusion Recipients	12 (2%)	3 (2%)	15 (2%)	0 (0%)	0 (0%)	0 (0%)	
Coagulation Disorder	3 (0%)	0 (0%)	3 (0%)	*	0 (0%)	*	
Perinatal or Pediatric Risk	*	*	*	*	*	*	
Risk Not Reported/Other	39 (7%)	13 (8%)	53 (7%)	36 (17%)	15 (16%)	51 (16%)	
Total (%)	622 (100 %)	168 (100%)	790 (100%)	221 (100 %)	94 (100%)	315 (100%)	
Table 2.	AIDS Ca	ses—PEDIATRI	С	HIV Cases-	-PEDIATRIC		
Risk Exposure	Hispanic (%)	Black/Other (%)	White (%)	Hispanic (%) BI	ack/Other (%)	White(%)	
Mother with HIV	*	*	*	*	*	*	
Hemophilia	*	*	*	*	*	*	
Transfusion Recipients	*	*	*	*	*	*	
Risk Not Reported	*	*	*	*	*	*	
Total (%)		3 (100%)		<3			
Table 3.	A	AIDS Cases		HIV	HIV Cases		
Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)	Total (%)	
White	625 (79%)	*	*	222 (72%)	*	*	
Black	75 (9%)	*	*	41 (13%)	*	*	
Hispanic	76 (10%)	*	*	45 (14%)	*	*	
Legacy Asian/Pacific Is.	*						
Multi-Race/Other	10 (1%)	*	*	4 (1%)	*	*	
Total (%)	790 (100 %)	3 (100%)	793 (100%)	300 (100 %)	<3	*	
Table 4.	A	IDS Cases		HIV	Cases		
Age	Case	s (%)	Deaths (%)	Cases (%	5)	Deaths (%)	
0-12	3	(0%)	<3	19 (6%)		0 (0%)	
13-19	7	(1%)		(ages 0—19)			
20-29		(13%)		65 (20%	5)		
30-39	316 ((40%)		91 (29%	(a)		
40-49	235 ((30%)	412 (52%)	85 (27%	b)	23 (7%)	
50-59	97 ((12%)	(ages 13 - 70+)	47 (15%	s) (a	(ages 13 - 70+)	
60-64		(1%)	, 0	4 (1%		/	
65-69		(2%)					
70 +		(1%)		6 (29	6)		
Total (%)	793 (1		*	317 (100%	6)	23 (7%)	

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.

Hillsborough County HIV/AIDS Statistics

AIDS data is cumulative from 1981 to October 31, 2009

HIV data is cumulative from 7/1/97 to October 31, 2009

Table 1.	AIDS Case	s—ADULT	-	HIV Cases—ADULT		
Risk Exposure	Males (%)	emales (%)	Total (%)	Males (%)	Females (%)	Total (%)
Gay/Bisexual Men	3,246 (61%)	0 (0%)	3,246 (47%)	1,165 (62%)	0 (0%)	1,165 (43%)
Injecting Drug Users (IDU)	650 (12%)	399 (25%)	1,049 (16%)	97 (5%)	90 (11%)	187 (7%)
Gay/Bi Male & IDU	409 (8%)	0 (0%)	409 (6%)	78 (4%)	0 (0%)	78 (3%)
Heterosexual Contact	577 (11%)	969 (59%)	1,546 (22%)	206 (12%)	478 (58%)	684 (25%)
Transfusion Recipients	27 (1%)	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	7 (0%)	11 (1%)	17 (0%)	0 (0%)	1 (0%)	1 (0%)
Risk Not Reported	362 (7%)	227 (14%)	589 (8%)	325 (17%)	259 (31%)	584 (22%)
Total (%)	5,296 (100 %) 1	,628(100%)	6,924 (100%)	1,873 (100 %)	828 (100%)	2701 (100%)
Table 2.	AIDS Cases-	—PEDIATR	RIC	HIV Case	s—PEDIATRIC	
Risk Exposure	Hispanic (%) Blac	k/Other (%)	White (%)	Hispanic (%)	Black/Other (%)	White (%)
Mother with HIV	16 (94%)	43 (98%)	11 (65%)	7 (100%)	25 (100%)	6 (100%)
Hemophilia	1 (6%)	0 (0%)	2 (11%)	0 (0%)	0 (0%)	0 (0%)
Transfusion Recipients	0 (0%)	1 (2%)	3 (18%)	0 (0%)	0 (0%)	0 (0%)
Risk Not Reported	0 (0%)	0 (0%)	1 (6%)	0 (0%)	0 (0%)	0 (0%)
Total (%)	17 (100 %)	44 (100%)	17 (100%)	7(100 %)	25 (100%)	6 (100%)
Table 3.	AIDS	Cases		HIV Cases		
Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)	Total (%)
White	3,067 (45%)	17 (22%)	3,084 (44%)	1034 (38%)	6 (15%)	1040 (38%)
Black	2,664 (38%)	44 (56%)	2,708 (39%)	1,130 (44%)	25 (64%)	1215 (44%)
Hispanic	1,084 (16%)	17 (22%)	1,101 (16%)	444 (17%)	7 (21%)	451 (17%)
Legacy Asian/Pacific Is.	9 (0%)	0 (0%)	9 (0%)	2 (0%)	0 (0%)	2 (0%)
Native Hawaiian/ Pacific Is.	0 (0%)	0 (0%)	0 (0%)	2 (0%)	0 (0%)	2 (0%)
Am. Indian/AK. Native	3 (0%)	0 (0%)	3 (0%)	7 (0%)	0 (0%)	7 (1%)
Asian	7 (0%)	0 (0%)	7 (0%)	5 (0%)	0 (0%)	5 (0%)
Multi-Race/Other	90 (1%)	0 (0%)	90 (1%)	17 (1%)	0 (0%)	17 (1%)
Total (%)	6,924 (100 %)	78 (100%)	7,002 (100%)	2,701 (100 %)	38 (100%)	2739 (100%)
Table 4.	AIDS	Cases		HI	V Cases	
Age	Cases (%)		Deaths (%)	Case	s (%)	Deaths (%)
0-4	60 (1%)		34 (44%)	29	(1%)	0 (0%)
5-12	18 (0%)		34 (4470)	9	(0%)	0 (070)
13-19	60 (1%)			124	(4%)	
20-29	1,188 (17%)			726 (26%)	
30-39	2,734 (39%)			853 (21%)	
40-49	1,967 (28%)		3,771 (54%)	658 (24%)	179 (7%)
50-59	710 (10%)		(ages 13—70+) 247 (9%) (ages		ges 13—70+)	
60-64	145 (2%)			59	(2%)	
65-69	66 (1%)			20	(1%)	
70 +	54 (1%)			14	(1%)	
Total (%)	7, 002 (100%)		3,805 (54%)	2,739 (1	00%)	179 (6%)
	of Health Bureau of HIV/AIDS (

Florida HIV	///	DC Ctat	iction							
Florida HINT					: 1981—10/31/09)	Table	2. HIV//AIDS Cases F	resum	ned to be Alive in	
		,			,					
		HIV			AIDS			Pre	sumed Alive	
ADULT		44,826			116,129	ADUL	т		95,345	
PEDIATRIC		607			1,540	PEDIA	ATRIC		377	
TOTAL		45,433			117,669	TOTA			95,722	
Table 3. Living HIV/AID3 (as of 10/31/09		unts in Surroundi ng Dept. of Correc	_	S			Case Counts in the Top - excluding Dept. of Co			
County		HIV	Δ	IDS	County		HIV		AIDS	
Hillsborough		2,560	3	,197	Miami-Dade		11,406		13,361	
Pinellas		1,523	2	,005	Broward		7,521		8,566	
Polk		643	9	958	Palm Beach		3,077		4,701	
Sarasota		317	;	508	Orange		3,388		3,426	
Manatee		358	;	501	Hillsborough		2,560		3,197	
Pasco		294	;	379	Duval		2,191		2,919	
Highlands		80	•	101	Pinellas		1,523		2.005	
Hernando		90		103	*Source	for Tal	l bles 1—4: Florida D	oparti	mont of Hoalth	
Hardee		22		44	Source	ioi iai	Bureau of	-		
United Sta	tes F	HV/AII	OS St	atistic	S					
Table 5. Cumulative HIV		<u> </u>					Table 6. Cumulative M		er of Cases Living States (as of 12/31	
		HIV *	A	AIDS	% AIDS Death (estimated)	s	1. New York (06/00)		46,390	18%
ADULT		331,768	1,0	21,242	57%		2. Florida (07/97)		39,686	15%
PEDIATRIC		5,822		9,590	56%		3. Texas (01/99)		26,605	10%
TOTAL		337,590	1,0	30,832	57%	57% 4. New J			17,612	7%
*HIV data is only from		tates/areas when HIV infection wh				re-	5. Georgia		13,873	5%

							•	•		•
	HIV*		А	IDS	% AIDS Deaths (estimated)		1. New York (06/00)		46,390	
ADULT	331,76	58 1,02		21,242	57%	2. Florida (0	2. Florida (07/97)		6	15%
PEDIATRIC	5,82	2		9,590	56%	3. Texas (01,	/99)	26,60	5	10%
TOTAL	337,59	90	1,03	30,832	57%	4. New Jerse	ey (01/92)	17,61	2	7%
		areas where HI			udes only persons re- DS.	5. Georgia	5. Georgia 13,8		3	5%
Table 7. Cumulative AIDS Cases of 20 Leading U.S. Cities/MSAs (as of 12/31/07)										
1. New York City	166,051	6. Miami		31,036	11. Baltimore area	21,371	16. San Diego a	area	13,554	
2. Los Angeles area	60,583	7. Philadelphia area		29,791	12. Dallas area	21,023	17. Tampa-St.F	² ete 11,		754
3. Washington D.C. area	32,809	8. Houston area	а	26,954	13. Newark	20,728	18. Detroit area	10,8		852
4. San Francisco	31,559	9. Atlanta area		23,241	14. Ft.Lauderdale	17,308	19. W. Palm Be	ach	10,	210
5. Chicago area	31,488	10. San Juan, PR		22,272	15. Boston area	14,013	20. Oakland, C	a.	10,	037
Table 8. Cumulative AID	OS Cases of 10 L	eading U.S. Stat	tes (as o	of 12/31/07)	World HI	V/AID	S Statis	tics		
1. New York	181,461	6. Pennsylvani	ia	35,489	Estimated new HIV inf	ections in World	in 2007 : 2.5 mill	<u>ion</u> (~6800) per da	y)
2. California	148,949	7. Illinois		35,066	Estimated living World	HIV Cases as o	f 2007: <u>33.2 milli</u>	on (22.5 mi	llion in s	sub-
3. Florida	109,524	8. Georgia		33,847	Saharan Africa)					
4. Texas	72,828	9. Maryland		31,931	Estimated children (<15 years of age) in world living with HIV/AIDS as of 200 2 million (1.7 million in sub-Saharan Africa)				007:	
5. New Jersey	50,694	10. Puerto Rico		30,736	Estimated World deaths due to AIDS in 2007: 2.5 million					
Source for Tables 5—8: Centers for Disease Control and Prevention, HIV/AIDS Surveillance Report, Vol. 19				Source: World He Nations P	ealth Organiza rogramme on	ntion (www.who HIV/AIDS (www	o.org) & Jo v.unaids.o	oint Ui org)	nited	

Useful Web Links/Sites for Additional HIV/AIDS Information

Florida HIV/AIDS Statistics:	http://www.doh.state.fl.us/	Int'l Assoc. of Physicians in AIDS care:	http://www.iapac.org/
Centers for Disease Control and Prevention:	http://www.cdc.gov/	Florida AIDS Hotline site:	http://www.211bigbend.org/hotlines/hiv/
World Health Organization:	http://www.who.int/en/	HIV/AIDS InSite Information:	http://hivinsite.ucsf.edu/
PAHO: AIDS site:	http://www.paho.org/english/ad/fch/ai/aids.htm	HIV/AIDS Info/Treatment Site:	http://www.aidsinfo.nih.gov/