



# HIV/AIDS QUARTERLY STATISTICS

## Pinellas and Pasco Counties (Area 5)

Volume 17, Issue 2  
August 1, 2007



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**To report cases of HIV/AIDS or other infectious diseases, please call:**

**(727) 824-6932**

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## CDC Launches Campaign Promoting Universal Voluntary Prenatal HIV Testing

The Centers for Disease Control and Prevention has launched the “*One Test. Two Lives.*” campaign, which focuses on ensuring that all women are tested for HIV early in their pregnancy. **Perinatal transmission accounts for 91 percent of all AIDS cases among children in the United States.** Antiretroviral therapy during pregnancy can reduce the transmission rate to 2 percent or less. The transmission rate is 25 percent without treatment. The campaign provides quick access to a variety of resources to help encourage universal voluntary prenatal testing for HIV. Resources are available for providers and materials are available for patients.

For additional information on the campaign *One Test. Two Lives*, please visit:

<http://www.cdc.gov/hiv/topics/perinatal/1test2lives/default.htm> or contact:

CDC National Prevention Information Network (NPIN)

Phone: 800-458-5231

E-mail: [info@cdcnpin.org](mailto:info@cdcnpin.org)

### National Perinatal HIV Consultation and Referral Service

**1-888-448-8765**

The National Perinatal HIV Consultation and Referral Service (Perinatal Hotline) provides free 24-Hour clinical consultation and advice on treating HIV-infected pregnant women and their infants, as well as indications for and interpretations of rapid and standard HIV testing in pregnancy.

*Source: The Centers for Disease Control and Prevention, Division of HIV/AIDS Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention*

## Special Points of Interest

- **Mamie Slaughter** is the new **Non-Identified Risk Coordinator** for the HIV/AIDS Surveillance program in Pinellas County.
- Please call (727) 824-6903 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.
- If you are a health care provider in Pasco County and need to report an HIV or AIDS case please call our office or contact **Pamela Simmons at the New Port Richey Pasco County Health Department at 727-862-0782 (x173).**

# Pinellas County HIV/AIDS Statistics

AIDS data is cumulative from 1981 to June 30, 2007

HIV data is cumulative from 7/1/97 to June 30, 2007

Table 1.	AIDS Cases—ADULT			HIV Cases—ADULT		
	Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)
Gay/Bisexual Men	2414 (69%)	0 (0%)	2414 (58%)	665 (66%)	0 (0%)	665 (48%)
Injecting Drug Users (IDU)	403 (12%)	206 (30%)	609 (15%)	73 (7%)	78 (21%)	151 (11%)
Gay/Bi Male & IDU	262 (8%)	0 (0%)	262 (6%)	60 (6%)	0 (0%)	60 (4%)
Heterosexual Contact	222 (6%)	396 (58%)	618 (15%)	98 (10%)	221 (58%)	319 (23%)
Transfusion Recipients	28 (1%)	25 (4%)	53 (1%)	2 (0%)	1 (0%)	3 (0%)
Coagulation Disorder	13 (0%)	0 (0%)	13 (0%)	0 (0%)	0 (0%)	0 (0%)
Risk Not Reported	148 (4%)	54 (8%)	202 (5%)	105 (11%)	81 (21%)	186 (14%)
<b>Total (%)</b>	<b>3490 (100 %)</b>	<b>681 (100%)</b>	<b>4171 (100%)</b>	<b>1003 (100 %)</b>	<b>381 (100%)</b>	<b>1384 (100%)</b>

Table 2.	AIDS Cases—PEDIATRIC			HIV Cases—PEDIATRIC		
	Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)
Mother with HIV	10 (77%)	13 (93%)	23 (85%)	6 (100%)	3 (75%)	9 (90%)
Hemophilia	2 (15%)	0 (0%)	2 (7%)	0 (0%)	0 (0%)	0 (0%)
Transfusion Recipients	1 (8%)	0 (0%)	1 (4%)	0 (0%)	0 (0%)	0 (0%)
Risk Not Reported	0 (0%)	1 (7%)	1 (4%)	0 (0%)	1 (25%)	1 (10%)
<b>Total (%)</b>	<b>13 (100 %)</b>	<b>14 (100%)</b>	<b>27 (100%)</b>	<b>6 (100 %)</b>	<b>4 (100%)</b>	<b>10 (100%)</b>

Table 3.	AIDS Cases			HIV Cases		
	Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)
White	2822 (68%)	13 (48%)	2835 (67%)	790 (57%)	3 (30%)	793 (57%)
Black	1107 (26%)	12 (45%)	1119 (27%)	470 (34%)	6 (60%)	476 (34%)
Hispanic	191 (5%)	2 (7%)	193 (5%)	90 (7%)	1 (10%)	91 (7%)
Legacy Asian/Pacific Is.	10 (0%)	0 (0%)	10 (0%)	2 (0%)	0 (0%)	2 (0%)
Am. Indian/AK. Native	8 (0%)	0 (0%)	8 (0%)	4 (0%)	0 (0%)	4 (0%)
Asian	5 (0%)	0 (0%)	5 (0%)	5 (0%)	0 (0%)	5 (0%)
Multi-Race/Other	28 (1%)	0 (0%)	28 (1%)	23 (2%)	0 (0%)	23 (2%)
<b>Total (%)</b>	<b>4171 (100 %)</b>	<b>27 (100%)</b>	<b>4198 (100%)</b>	<b>1384 (100 %)</b>	<b>10 (100%)</b>	<b>1394 (100%)</b>

Table 4.	AIDS Cases		HIV Cases		
	Age	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
0-12	27 (1%)	15 (56%)	10 (1%)	0 (0%)	
13-19	25 (1%)	(ages 13—70+)	62 (4%)	(ages 13—70+)	
20-29	613 (15%)		332 (24%)		
30-39	1736 (41%)		481 (35%)		
40-49	1213 (29%)		349 (25%)		56 (4%)
50-59	429 (10%)		131 (9%)		
60-64	91 (2%)		16 (1%)		
65-69	41 (1%)		6 (0%)		
70 +	23 (0%)		7 (1%)		
<b>Total (%)</b>	<b>4198 (100%)</b>	<b>2382 (57%)</b>	<b>1394 (100%)</b>	<b>56 (4%)</b>	

Source: Pinellas County Health Department, HIV/AIDS Surveillance

Please visit our website for previous newsletters and local HIV/AIDS information at: [www.pinellashealth.com](http://www.pinellashealth.com)

# Pasco County HIV/AIDS Statistics\*

AIDS data is cumulative from 1981 to June 30, 2007

HIV data is cumulative from 7/1/97 to June 30, 2007

Table 1.	AIDS Cases—ADULT			HIV Cases—ADULT		
	Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)
Gay/Bisexual Men	335 (56%)	0 (0%)	335 (45%)	103 (60%)	0 (0%)	103 (41%)
Injecting Drug Users (IDU)	79 (13%)	42 (28%)	121 (16%)	12 (7%)	10 (12%)	22 (9%)
Gay/Bi Male & IDU	68 (11%)	0 (0%)	68 (9%)	10 (6%)	0 (0%)	10 (4%)
Heterosexual Contact	63 (10%)	92 (61%)	155 (21%)	19 (11%)	51 (61%)	70 (28%)
Transfusion Recipients	13 (2%)	3 (2%)	16 (2%)			
Coagulation Disorder	3 (1%)	0 (0%)	3 (0%)			
Risk Not Reported/Other	40 (7%)	13 (9%)	53 (7%)	26 (15%)	23 (26%)	49 (18%)
<b>Total (%)</b>	<b>601 (100%)</b>	<b>150 (100%)</b>	<b>751 (100%)</b>	<b>170 (100%)</b>	<b>84 (100%)</b>	<b>254 (100%)</b>

Table 2.	AIDS Cases—PEDIATRIC			HIV Cases—PEDIATRIC		
	Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)
Mother with HIV	< 3	<3	3 (100%)			
Hemophilia	0 (0%)	0 (0%)	0 (0%)			
Transfusion Recipients	0 (0%)	0 (0%)	0 (0%)			
Risk Not Reported	0 (0%)	0 (0%)	0 (0%)			
<b>Total (%)</b>	<b>N/A</b>	<b>N/A</b>	<b>3 (100%)</b>	<b>N/A</b>	<b>N/A</b>	<b>&lt;3</b>

Table 3.	AIDS Cases			HIV Cases		
	Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)
White	591 (79%)			186 (73%)		
Black	84 (11%)			37 (15%)		
Hispanic	64 (9%)			26 (10%)		
Legacy Asian/Pacific Is.	3 (0%)					
Am. Indian/AK. Native						
Asian						
Multi-Race/Other	9 (1%)			5 (2%)		
<b>Total (%)</b>	<b>751 (100%)</b>	<b>3 (100%)</b>	<b>754 (100%)</b>	<b>254 (100%)</b>	<b>&lt;3</b>	<b>N/A</b>

Table 4.	AIDS Cases		HIV Cases	
	Age	Cases (%)	Deaths (%)	Cases (%)
0-12	3 (0%)		19 (7%)	0 (0%)
13-19	6 (1%)			
20-29	95 (13%)		64 (25%)	
30-39	319 (42%)		86 (34%)	
40-49	213 (28%)		53 (21%)	10 (4%)
50-59	87 (12%)		28 (11%)	(ages 13—70+)
60-64	8 (1%)		3 (2%)	
65-69	13 (2%)			
70 +	10 (1%)		< 3	
<b>Total (%)</b>	<b>754 (100%)</b>	<b>391 (52%)</b>	<b>255 (100%)</b>	<b>10 (4%)</b>

Source: Pinellas County Health Department, HIV/AIDS Surveillance

\* Due to the fact that some of the cell sizes for Pasco County were <3, some of the data has not been completely stratified

Please visit our website for previous newsletters and local HIV/AIDS information at: [www.pinellashealth.com](http://www.pinellashealth.com)

# Hillsborough County HIV/AIDS Statistics<sup>^</sup>

AIDS data is cumulative from 1981 to June 30, 2007

HIV data is cumulative from 7/1/97 to June 30, 2007

Table 1.	AIDS Cases—ADULT			HIV Cases—ADULT		
	Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)
Gay/Bisexual Men	2946 (61%)	0 (0%)	2946 (47%)	833 (56%)	0 (0%)	833 (37%)
Injecting Drug Users (IDU)	609 (12%)	368 (26%)	977 (16%)	96 (6%)	98 (13%)	194 (9%)
Gay/Bi Male & IDU	389 (8%)	0 (0%)	389 (6%)	67 (5%)	0 (0%)	67 (3%)
Heterosexual Contact	518 (11%)	834 (59%)	1352 (21%)	205 (14%)	431 (57%)	636 (28%)
Transfusion Recipients	28 (1%)	23 (2%)	51 (1%)	0 (0%)	0 (0%)	0 (0%)
Coagulation Disorder	19 (0%)	1 (0%)	20 (0%)	2 (0%)	0 (0%)	2 (0%)
Risk Not Reported	347 (7%)	193 (13%)	540 (9%)	279 (19%)	227 (30%)	506 (23%)
<b>Total (%)</b>	<b>4856 (100 %)</b>	<b>1419 (100%)</b>	<b>6275 (100%)</b>	<b>1482 (100 %)</b>	<b>756 (100%)</b>	<b>2238 (100%)</b>

Table 2.	AIDS Cases—PEDIATRIC			HIV Cases—PEDIATRIC		
	Risk Exposure	Males (%)	Females (%)	Total (%)	Males (%)	Females (%)
Mother with HIV	31 (82%)	38 (97%)	69 (90%)	15 (100%)	17 (100%)	32 (100%)
Hemophilia	3 (8%)	0 (0%)	3 (4%)	0 (0%)	0 (0%)	0 (0%)
Transfusion Recipients	4 (10%)	0 (0%)	4 (5%)	0 (0%)	0 (0%)	0 (0%)
Risk Not Reported	0 (0%)	1 (3%)	1 (1%)	0 (0%)	0 (0%)	0 (0%)
<b>Total (%)</b>	<b>38 (100 %)</b>	<b>39 (100%)</b>	<b>77 (100%)</b>	<b>15 (100 %)</b>	<b>17 (100%)</b>	<b>32 (100%)</b>

Table 3.	AIDS Cases			HIV Cases		
	Race	Adults (%)	Pediatric (%)	Total (%)	Adults (%)	Pediatric (%)
White	2919 (46%)	18 (23%)	2937 (46%)	810 (36%)	5 (16%)	815 (36%)
Black	2375 (38%)	45 (59%)	2420 (38%)	1030 (46%)	22 (68%)	1052 (46%)
Hispanic	921 (15%)	14 (18%)	935 (15%)	367 (16%)	5 (16%)	372 (16%)
Legacy Asian/Pacific Is.	7 (0%)	0 (0%)	7 (0%)	1 (0%)	0 (0%)	1 (0%)
Am. Indian/AK. Native	4 (0%)	0 (0%)	4 (0%)	9 (1%)	0 (0%)	9 (1%)
Asian	3 (0%)	0 (0%)	3 (0%)	2 (0%)	0 (0%)	2 (0%)
Multi-Race/Other	46 (1%)	0 (0%)	46 (1%)	19 (1%)	0 (0%)	19 (1%)
<b>Total (%)</b>	<b>6275 (100 %)</b>	<b>77 (100%)</b>	<b>6352 (100%)</b>	<b>2238 (100 %)</b>	<b>32 (100%)</b>	<b>2270 (100%)</b>

Table 4.	AIDS Cases		HIV Cases	
	Age	Cases (%)	Deaths (%)	Cases (%)
0-12	77 (1%)	33 (43%)	32 (1%)	0 (0%)
13-19	46 (1%)	(ages 13—70+)	103 (5%)	117 (5%)
20-29	1071 (17%)		608 (27%)	
30-39	2582 (41%)		761 (34%)	
40-49	1743 (27%)		532 (23%)	
50-59	607 (9%)		166 (7%)	
60-64	119 (2%)		44 (2%)	
65-69	57 (1%)		14 (1%)	
70 +	50 (1%)		10 (0%)	
<b>Total (%)</b>	<b>6352 (100%)</b>	<b>3456 (54%)</b>	<b>2270 (100%)</b>	<b>117 (5%)</b>

Source: Florida Department of Health, Bureau of HIV/AIDS

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<sup>^</sup> For Hillsborough and other Florida county data, please visit the Florida Department of Health website at: [www.doh.state.fl.us](http://www.doh.state.fl.us)

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## Florida HIV/AIDS Statistics

Table 24. Cumulative HIV Case Counts for Florida (7/1/97—3/31/07)			Table 25. Cumulative AIDS Case Counts for Florida (1981—3/31/07)		
	HIV (%)	Deaths (%)		AIDS (%)	Deaths (%)
ADULT	37,620	2,007 (5%)	ADULT	105,133	58,199 (55%)
PEDIATRIC	411	6 (1%)	PEDIATRIC	1,517	858 (57%)
TOTAL	38,031	1,601 (4%)	TOTAL	106,650	59,057 (55%)

  

Table 26. Cumulative HIV/AIDS Case Counts in Surrounding Counties (as of 3/31/07)			Table 27. Cumulative HIV/AIDS Case Counts in the Top 7 Florida Counties (as of 3/31/07)		
County	HIV	AIDS	County	HIV	AIDS
Hillsborough	3,540	6,295	Miami-Dade	15,954	29,884
Pinellas	<b>2,101</b>	<b>4,156</b>	Broward	9,398	16,735
Polk	895	1,809	Palm Beach	4,701	9,931
Sarasota	922	1,784	Orange	4,225	6,405
Manatee	549	995	Hillsborough	3,540	6,295
Pasco	<b>378</b>	<b>710</b>	Duval	3,066	5,459
Highlands	127	191	Pinellas	<b>2,101</b>	<b>4,156</b>
Hernando	97	205			
Hardee	39	82			

*Source for Tables 24—27: Florida Department of Health, Bureau of HIV/AIDS; HIV/AIDS, STD, & TB Monthly Surveillance Report, #271*

## United States HIV/AIDS Statistics

Table 28. Cumulative HIV/AIDS Case Counts for U.S. (as of 12/31/05)				Table 29. Cumulative HIV* Cases of 5 Leading U.S. States (as of 12/31/05)		
	HIV *	AIDS	% AIDS Deaths (estimated)			
ADULT	244,868	945,128	56%	1. New York (06/00)	41,278	17%
PEDIATRIC	5,082	9,416	54%	2. Florida (07/97)	<b>34,970</b>	14%
TOTAL	249,950	954,544	55%	3. Texas (02/94)	22,901	9%
*Data only from those stats where HIV is reportable & includes only persons reported with HIV infection who have not developed AIDS.				4. New Jersey (01/92)	17,233	7%
				5. North Carolina (02/90)	13,062	5%

Table 30. Cumulative AIDS Cases of 20 Leading U.S. Cities/MSAs (as of 12/31/05)							
1. New York City	158,052	6. Chicago	29,293	11. Newark, N.J.	19,825	16. San Diego	12,612
2. Los Angeles	56,550	7. Philadelphia	26,969	12. Dallas	19,421	17. Tampa-St.Pete	<b>10,688</b>
3. San Francisco	30,277	8. Houston	24,915	13. Baltimore	19,624	18. Detroit	10,000
4. Washington D.C.	30,125	9. San Juan, PR	21,115	14. Ft. Lauderdale	15,920	19. W. Palm Beach	9,576
5. Miami	29,092	10. Atlanta	21,059	15. Boston	13,283	20. Oakland, Ca.	9,349

Table 31. Cumulative AIDS Cases of 10 Leading U.S. States (as of 12/31/05)				World HIV/AIDS Statistics	
1. New York	172,377	6. Illinois	32,595	<b>Estimated new HIV infections in World in 2006: <u>4.3 million</u></b>	
2. California	139,019	7. Pennsylvania	31,977	<b>Estimated living World HIV Cases as of 2006: <u>39.5 million</u></b>	
3. Florida	<b>100,809</b>	8. Georgia	30,405	<b>Estimated children (&lt;15 years of age) in world living with HIV/AIDS as of 2006: <u>2.3 million</u></b>	
4. Texas	67,227	9. Maryland	29,116	<b>Estimated World deaths due to AIDS in 2006: <u>2.9 million</u></b>	
5. New Jersey	48,431	10. Massachusetts	18,896		
<b>Source for Tables 28—31: Centers for Disease Control and Prevention, HIV/AIDS Surveillance Report, Vol. 17</b>				<b>Source: World Health Organization (www.who.org) &amp; Joint United Nations Programme on HIV/AIDS (www.unaids.org)</b>	

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

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