

HIV/AIDS Surveillance General Report



Selected HIV/AIDS Statistics – Area 1 Florida (Escambia, Santa Rosa, Okaloosa & Walton Counties)
 Courtesy HIV/AIDS Surveillance Coordinator – Area 1 HIV/AIDS Program at Escambia County Health Department

AREA 1 CUMULATIVE HIV/AIDS DATA – 09/30/2011

Source: Area 1 HIV/AIDS Surveillance

Reported Adult HIV Cases	763	Reported Adult AIDS Cases	2,059
Pediatric HIV Cases	20	Pediatric AIDS	15
MSM**	336 44%	MSM**	1,095 53%
IDU	49 6%	IDU	268 13%
Heterosexually Acquired HIV Cases	263 34%	Heterosexually Acquired AIDS Cases	502 24%
Adult HIV Among Non-Hispanic Whites	391 51%	Adult AIDS Among Non-Hispanic Whites	1,097 53%
Adult HIV Among Non-Hispanic Blacks	330 43%	Adult AIDS Among Non-Hispanic Blacks	858 42%
Adult HIV Among Hispanic Persons	28 4%	Adult AIDS Among Hispanic Persons	61 3%

FLORIDA CUMULATIVE HIV/AIDS DATA – 12/31/2010

Source: http://www.doh.state.fl.us/disease_ctrl/aids/trends/msr/msr.html

Reported Adult HIV Cases	46,183	Reported Adult AIDS Cases	119,619
Pediatric HIV Cases	612	Pediatric AIDS	1,542
MSM**	19,970 43%	MSM**	53,682 45%
IDU	3,304 7%	IDU	18,085 15%
Heterosexually Acquired HIV Cases	14,769 32%	Heterosexually Acquired AIDS Cases	32,977 28%
Adult HIV Among Non-Hispanic Whites	13,822 30%	Adult AIDS Among Non-Hispanic Whites	39,221 33%
Adult HIV Among Non-Hispanic Blacks	22,308 48%	Adult AIDS Among Non-Hispanic Blacks	58,198 49%
Adult HIV Among Hispanic Persons	9,319 20%	Adult AIDS Among Hispanic Persons	20,107 17%

UNITED STATES CUMULATIVE HIV/AIDS DATA – 12/31/2009

Source: <http://www.cdc.gov/>

Estimated Cumulative Adult AIDS Cases	1,141,888	(34,981 in 2009)
Estimated Cumulative AIDS Deaths	594,496	(16,088 in 2008)
Estimated Cumulative Pediatric AIDS Cases	9,858	
Adult PLWHAs* With MSM** Risk thru 2008	603,894 (est.)	(52% of PLWHAs)
Adult PLWHAs* With IDU Risk thru 2008	229,415 (est.)	(20% of PLWHAs)
Adult PLWHAs* With Heterosexual Risk thru 2008	305,209 (est.)	(27% of PLWHAs)
Adult PLWHAs* Who Are Women thru 2008	291,070 (est.)	(25% of PLWHAs)

Total Persons Living with HIV/AIDS
As of Year-End 2008
In 40 States and 5 U.S. Territories
1,162,536 (est.)

GLOBAL HIV/AIDS ESTIMATES – 12/31/2009

Source: <http://www.unaids.org/>

Newly Infected with HIV in 2009	2.6 million	(230,000 - 510,000 were children <15yrs)
Living with HIV/AIDS in 2009	33.3 million	(1.6 – 3.4 million were children <15yrs)
AIDS-related Deaths in 2009	1.8 million	(150,000 – 360,000 were children <15yrs)
Cumulative Deaths	46 million	

Estimated Global Distribution of Adults and Children Living with HIV/AIDS:

North America 1.5 million - Caribbean 240,000 - Latin America 1.4 million - Western Europe 820,000 - North Africa/Middle East 460,000
 Sub-Saharan Africa 22.5 million - Eastern Europe/Central Asia 1.4 million - South/Southeast Asia 4.1 million - East Asia & Pacific 770,000
 Australia & New Zealand (Oceania) 57,000

Over 7,000 new HIV infections a day in 2009:

97% in low and middle income countries, 1000 are children <15yrs, 6,000 adults (51% women, 41% youth aged 15-24)

TRENDS & PROJECTIONS

Source: Agencies Cited Above

For Updates or More Detailed Data
Contact HIV/AIDS Surveillance
Call (850) 595-6337 or Email
scott_mickley@doh.state.fl.us

In Florida, An Estimated 1 in 123 Men and 1 in 298 Women are Living with HIV:

- 1 in 44 black men, 1 in 117 Hispanic men and 1 in 209 white men
 - 1 in 68 black women, 1 in 472 Hispanic women and 1 in 1,281 white women
- Florida Ranks 3rd in Adult AIDS Cases (10% of U.S. Total) and 2nd in Pediatric AIDS Cases <13 yrs (16%)
 AIDS is the Leading Cause of Death for Black Men and Women Aged 25-44 in Florida

Living with HIV/AIDS In Escambia County Florida:

- 1 in 238 white men, 1 in 83 black men, 1 in 287 Hispanic men (through 2008)
- 1 in 1,305 white women, 1 in 156 black women, 1 in 1,268 Hispanic women (through 2006)
- 1 in 33 white MSM, 1 in 17 black MSM (through 2006) 1 in 38 Hispanic MSM (through 2009)

In the U.S., 1.4 million Persons Were Estimated to Be Living with HIV in the US at the end of 2008.

AIDS is the Leading Cause of Death Among Black Women Aged 25 to 34, and Black Men Aged 25-44 in the U.S.
 Half of All New HIV Infections in the U.S. in Recent Years Have Been Among African Americans.

U.S. Cases are Growing Fastest Among: Men Who Have Sex with Men, Persons in Their Teens and 20s, Minorities, Women, and Persons Living in the South.

Globally, AIDS is the leading cause of death in women aged 15-49.

More than 70% of Global HIV Infections are Attributed to Heterosexual Contact.

In 2008: 1.7 to 2.4 million Adults and 150,000 to 410,000 Children Died of AIDS Complications and 2.4 to 3.0 million Persons Were Infected with HIV Worldwide.
 15 million children world wide have lost one or both parents to AIDS.

HIV infection became reportable in Florida in 07/1997. Although they are not necessarily new, HIV cases tend to be more recent than AIDS cases. Compare the percentages of both to see how trends are shifting. Totals do not include persons living in Florida who were initially reported in other states or other Florida counties. Data is adjusted appropriately when cases change status from HIV to AIDS or when determined to have been reported earlier in another state or other Florida county. Cases reported from within the Florida Department of Corrections are excluded to more accurately represent the local epidemic. *Persons living with HIV/AIDS. **Includes MSM/IDU.