Epidemiology of HIV Among Hispanics Reported in Florida, Through 2014

Florida Department of Health
HIV/AIDS Section
Division of Disease Control and Health Protection
Annual data trends as of 12/31/2014
Living (Prevalence) data as of 06/30/2014
HIV and AIDS Case Data

- Adult cases represent ages 13 and older, pediatric cases are those under the age of 13. For data by year, the age is by age of diagnosis. For living data, the age is by current age at the end of the most recent calendar year, regardless of age at diagnosis.

- Unless otherwise noted, whites are non-Hispanic and blacks are non-Hispanic.

- Total statewide data will include Department of Correction Cases (DOC) unless otherwise noted. County data will exclude DOC cases.

- HIV prevalence data are generated later in the year, usually in May, when most of the “expected” death data are complete.

Selected slides from the Florida HIV Trends Slide Set, see site below for entire set.
Rates of Diagnoses of HIV Infection among Adult and Adolescent Hispanics/Latinos\textsuperscript{a}, 2013—United States

N = 10,104  Total Rate = 24.7

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

\textsuperscript{a} Hispanics/Latinos can be of any race.
Adult HIV Case Rates* Among Hispanics, by County of Residence,** Reported in 2013, Florida

Statewide Data:
N=1,521
State Rate = 41.2
Rate per 100,000 Population

Note: High rates in small counties may be unreliable due to small county population.
*Population data are from Florida CHARTS
**County totals exclude Department of Corrections cases (N=11).
Adult AIDS Case Rates* Among Hispanics, by County of Residence,** Reported in 2013, Florida

Statewide Data among Hispanics:  
N=694  
State Rate among Hispanics= 18.8  
Rate per 100,000 Population

0.0  
0.1 to 25.0  
25.1 to 50.0  
50.1 to 75.0  
> 75.0

Note: High rates in small counties may be unreliable due to small county population.  
*Population data are from Florida CHARTS  
**County totals exclude Department of Corrections cases (N=5).
Pediatric HIV Infection Cases and State Population**
in Children <13 years of age, by Race/Ethnicity,
Reported through 2014, Florida

**Source: Population estimates are provided by Florida CHARTS as of 12/19/2014.

Note: Over the past ten years, HIV infection cases decreased among blacks by 25% and among whites by 2%. In contrast, there was a 16% increase in HIV infection cases among Hispanics during this same period.
*Other includes American Indian/Alaska Native, Asian/Pacific Islander, and multi-racial.
Note: Over the past ten years, black men represented the highest proportion (> 35%) of male HIV infection cases by race/ethnicity. From 2005 to 2014, the percentage of male HIV cases increased by 5 percentage points among Hispanics and 1 percentage point among whites. In contrast, the HIV cases decreased by 6 percentage points among blacks over the same time period.

*Other includes American Indian/Alaska Native, Asian/Pacific Islander, and multi-racial.
Adult Female HIV Infection Cases, by Race/Ethnicity, and Year of Report, 2005–2014, Florida

Note: HIV case disparities are more evident among women than men. For the past ten years, black women represented over 63% of the cases each year. From 2005 to 2014, the proportion of cases by race/ethnicity among women remained fairly stable.

*Other includes American Indian/Alaska Native, Asian/Pacific Islander, and multi-racial.
Adult HIV Infection and AIDS Cases Reported in 2014 and Population, by Race/Ethnicity, Florida

HIV
N=6,132

23%
31%
41%
26%

2014 Florida*
Population Estimates
N=16,633,897

26%
31%
14%
59%

AIDS
N=2,685

20%
52%
2%
26%

Note: Blacks comprise only 14% of the adult population in Florida, but represent 41% of adult HIV infection cases and 52% of adult AIDS cases reported in 2014. Similarly, Hispanics comprise 23% of Florida’s adult population, yet account for 26% of the HIV infection cases and 20% of the AIDS cases.

*Source: Population estimates are provided by Florida CHARTS as of 12/19/2014.

**Other includes Asian/Pacific Islanders, Native Alaskans/American Indians and multi-racial individuals.
Adult HIV Infection Cases, by Sex and Race/Ethnicity, Reported in 2014, Florida

Males
N=4,878

- White: 35%
- Black: 28%
- Hispanic: 2%
- Other*: 2%

Females
N=1,254

- White: 19%
- Black: 62%
- Hispanic: 17%
- Other*: 2%

Note: In this snapshot of 2014, HIV cases by race/ethnicity among males is more evenly split compared to HIV cases among females where blacks are over-represented, accounting for 62% of adult cases among women.

*Other includes Asian/Pacific Islanders, Native Alaskans/American Indians and multi-racial individuals.
Similar to AIDS, black men and to an even greater extent, black women are over-represented in the HIV epidemic. The HIV case rate for 2014 is 4 times higher among black men than the rate among white men. Among black women, the HIV case rate is 13-fold greater than the rate among white women. Hispanic male and female HIV case rate is higher than the rate among their white counterparts. *Source: Population estimates are provided by Florida CHARTS as of 12/19/2014.
Definitions of Mode of Exposure Categories

- **MSM** = Men who have sex with men
- **IDU** = Injection Drug User
- **MSM/IDU** = Men who have sex with men & Injection Drug User
- **Heterosexual** = Heterosexual contact with person with HIV/AIDS or known HIV risk
- **OTHER** = includes hemophilia, transfusion, perinatal, other pediatric risks and other confirmed risks.
- **NIR** = Cases reported with No Identified Risk
- **Redistribution of NIRs** = This illustrates the effect of statistically assigning (redistributing) the NIRs to recognized exposure (risk) categories by applying the proportions of historically reclassified NIRs to the unresolved NIRs.
HIV Infection Cases Among Adult Hispanic Males, by Mode of Exposure and Year of Report, 2005–2014, Florida

Note: NIRs redistributed. Men who have sex with men (MSM) remains as the primary mode of exposure among Hispanic male HIV cases in Florida, followed by heterosexual contact.
HIV Infection Cases Among Adult Hispanic Females, by Mode of Exposure and Year of Report, 2005–2014, Florida

Note: NIRs redistributed. The heterosexual risk continues to be the dominant mode of exposure among Hispanic females.
Cases Living with HIV Disease

Data in these slides represent cases living with HIV Disease, also referred to Persons Living with HIV/AIDS (PLWHAs), who were reported through the most recent calendar year. Living data are also referred as prevalence cases.

HIV prevalence data are generated later in the year, usually in July, when most of the “expected” death data are complete.

Adult cases represent ages 13 and older, pediatric cases are those under the age of 13. For data by year, the age is by age of diagnosis. For living data, the age is by current age at the end of the most recent calendar year, regardless of age at diagnosis.

Unless otherwise noted, whites are non-Hispanic and blacks are non-Hispanic.

Total statewide data will include Department of Correction Cases (DOC) unless otherwise noted. County data will exclude DOC cases.

## Hispanics Living with HIV/AIDS in the US* and in Florida

<table>
<thead>
<tr>
<th>United States</th>
<th>Florida</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDC estimates a total of 914,826 persons living with a diagnosis of HIV infection through 2012</td>
<td>A total of 102,189 persons living with a diagnosis of HIV infection in Florida through 2013</td>
</tr>
<tr>
<td><strong>Hispanics accounted for:</strong></td>
<td><strong>Hispanics accounted for:</strong></td>
</tr>
<tr>
<td>20% of total (N=184,237)</td>
<td>21% of total</td>
</tr>
<tr>
<td>21% of adult men &amp; 17% of adult women</td>
<td>24% of adult men &amp; 14% of adult women</td>
</tr>
<tr>
<td>15% of the pediatric cases</td>
<td>14% of the pediatric cases</td>
</tr>
<tr>
<td>21% of MSM</td>
<td>26% of MSM</td>
</tr>
<tr>
<td>23% of IDU</td>
<td>18% of IDU</td>
</tr>
<tr>
<td>17% of heterosexuals</td>
<td>14% of heterosexuals</td>
</tr>
<tr>
<td>15% of deaths with HIV infection in 2012</td>
<td>12% of AIDS case deaths in 2013</td>
</tr>
<tr>
<td>According to the 2012 US Population Estimates, 17% of the US population is Hispanic</td>
<td>According to Florida's 2013 Pop estimates, 24% of Florida's population is Hispanic</td>
</tr>
</tbody>
</table>


**Source: The Florida data represents living HIV/AIDS cases through 2013 as of 06/30/2014.
Adults Living with HIV Disease, by Sex and Race/Ethnicity
Reported through 2013, Florida

Note: Among adults living with HIV disease, blacks represent the race most affected among both males (39%) and females (69%).
*Other includes Asian/Pacific Islanders, Native Alaskans/American Indians and Multi-racial individuals.
Case Rates* of Adults Living with HIV Disease, by Sex and Race/Ethnicity, Reported through 2013, Florida

RATE RATIOS:

**MALES**
- Black:White, 4.7:1
- Hispanic:White, 1.8:1
- Other:White, 0.9:1

**FEMALES**
- Black:White, 17.7:1
- Hispanic:White, 2.3:1
- Other:White, 1.8:1

Note: In 2013, among black males, the case rate is nearly 5 times higher than the rate among white males. Among black females, the case rate is nearly 18-fold greater than the rate among white females. Among Hispanic females, the case rate is nearly 2 times higher than the rate among their white counterparts. The case rate among Hispanic males is slightly lower to the rate among their white counterparts.

*Source: Population estimates are provided by Florida CHARTS as of 06/03/2014.

**Other includes Asian/Pacific Islanders, Native Alaskans/American Indians and Multi-racial individuals.
One-In-Statement for Adults

There were 101,977 reported adult (age 13+) Persons Living with HIV Disease (PLWHAs) in Florida through 2013.

1 in 189 adult Floridians are known to be currently living with HIV infection.

By Race/Ethnicity (adults age 13+):

• 1 in 366 whites are currently living with HIV infection
• 1 in 61 blacks are currently living with HIV infection
• 1 in 215 Hispanics are currently living with HIV infection

Data as of 06/30/2014
Hispanic Adults Living with HIV Disease, by Sex and Current Age Group, Reported through 2013, Florida

Males
N=17,057

Females
N=4,074

Note: Hispanic males living with HIV disease have a slightly higher proportion of cases who are currently 40 years of age or older (74%), compared with Hispanic females 40 years of age and older living with HIV disease (73%).
The Proportion of HIV Infection Among Hispanics Living with HIV, by Transmission Category in the U.S.* Compared to Florida

<table>
<thead>
<tr>
<th></th>
<th>Males</th>
<th>Females</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>US through 2012</td>
<td>FL through 2013</td>
</tr>
<tr>
<td>MSM</td>
<td>68%</td>
<td>75%</td>
</tr>
<tr>
<td>IDU</td>
<td>15%</td>
<td>7%</td>
</tr>
<tr>
<td>MSM/IDU</td>
<td>7%</td>
<td>4%</td>
</tr>
<tr>
<td>Heterosexual</td>
<td>9%</td>
<td>13%</td>
</tr>
<tr>
<td>Other</td>
<td>1%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Among Hispanic males living with HIV, Florida has a larger proportion of MSM cases and a much smaller proportion of IDU cases compared to the U.S. Among Hispanic females living with HIV, Florida had a much larger proportion of heterosexual cases and a much smaller proportion of IDU cases than that for the U.S.

*U.S. data: HIV Surveillance Report, 2013 (most recent available) Vol. 25, Table 16a
Adult Males Living with HIV Disease by Race/Ethnicity and Mode of Exposure, Reported through 2013, Florida

**White**
N=25,276
- MSM: 84%
- IDU: 6%
- MSM/IDU: 4%
- Heterosexual: 5%
- Other Risk*: 1%

**Black**
N=28,425
- MSM: 45%
- IDU: 5%
- MSM/IDU: 7%
- Heterosexual: 11%
- Other Risk*: 2%

**Hispanic**
N=17,057
- MSM: 75%
- IDU: 13%
- MSM/IDU: 7%
- Heterosexual: 1%
- Other Risk*: 1%

**Other**
N=1,375
- MSM: 72%
- IDU: 6%
- MSM/IDU: 5%
- Heterosexual: 16%
- Other Risk*: 1%

* Other includes Asian/Pacific Islander, Native Alaskan/American Indian and Multi-racial individuals.
** Other Risk includes hemophilia, transfusion, perinatal and other pediatric risks as well as other confirmed risks.

Note: NIRs redistributed.
Adult Females Living with HIV Disease by Race/Ethnicity and Mode of Exposure, Reported through 2013, Florida

White
N=4,610

Black
N=20,588

Hispanic
N=4,074

Other*
N=572

* Other includes Asian/Pacific Islander, Native Alaskan/American Indian and Multi-racial individuals.
** Other Risk includes hemophilia, transfusion, perinatal and other pediatric risks as well as other confirmed risks.

Note: NIRs redistributed.
HIV Mortality in Florida

 Resident HIV deaths due to HIV disease represent persons who resided in Florida and whose underlying cause of death was HIV disease, regardless if they were reported with HIV disease in Florida or not.
  - The data source is death certificate data from the Florida Department of Health, Bureau of Vital Statistics.

 HIV case deaths are known cases of HIV disease (regardless of AIDS status) reported in Florida and are known to be dead, regardless of the cause of death. It is important to understand if any known HIV/AIDS cases died in any given year for estimates of the current burden of HIV/AIDS care and treatment needs within the state.
  - The data source is the Florida HIV/AIDS Reporting System (eHARS) from the Florida Department of Health, Bureau of Communicable Diseases.

Selected slides from the Florida Deaths Slide Set, see site below for entire set.
Note: In this 2013 snapshot, the majority of resident deaths due to HIV disease were observed among blacks (58%), followed by whites (26%), then Hispanics (13%) and others (3%). Blacks represent 15% of Florida’s population yet account for the majority of resident deaths due to HIV disease. This indicates a disparity in resident deaths due to HIV disease among blacks.

*Source: Population estimates are provided by Florida CHARTS
**Other includes Asian/Pacific Islanders, Native Alaskans/American Indians and Multi-racial individuals.
Rate* of Resident Deaths** Due to HIV Disease, By Sex and Race/Ethnicity, 2013, Florida

Note: In 2013, black males were 6 times more likely than white males to die of HIV disease. The HIV disease death rate among black females was 15-fold greater than the rate among white females. Hispanic male and female rates were slightly higher than the rate among their white counterparts, respectively.

*Source: Population data were provided by Florida CHARTS (as of 06/03/2014).
**Source: Florida Department of Health, Bureau of Vital Statistics, Death Certificates (as of 05/16/2014).
Resident Deaths* Due to HIV Disease, by Race/Ethnicity and Year of Death, 2004-2013, Florida

Note: In 2013, the proportional distribution of resident HIV deaths due to HIV by race/ethnicity was: 27% among whites, 59% among blacks, 12% among Hispanics. This compared to 24%, 62%, and 12%, respectively for 2012.

*Source: Florida Department of Health, Bureau of Vital Statistics, Death Certificates (as of 05/16/2014).
Leading Causes of Death Among Hispanics 25-44 Years Old by Sex, 2013, Florida

**Hispanic Men**
HIV is 7th leading cause

**Hispanic Women**
HIV is 8th leading cause
Median Survival Time (in months) from AIDS Diagnosis to Death, by Race/Ethnicity and Time Period of Death, 1980-2013, Florida

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Early Years</th>
<th>HAART</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>4 mo.</td>
<td>15 mo.</td>
</tr>
<tr>
<td>Black</td>
<td>1 mo.</td>
<td>10 mo.</td>
</tr>
<tr>
<td>Hispanic</td>
<td>3 mo.</td>
<td>12 mo.</td>
</tr>
<tr>
<td>Amer. Ind.</td>
<td>n/a</td>
<td>14 mo.</td>
</tr>
<tr>
<td>Asian</td>
<td>1 mo.</td>
<td>13 mo.</td>
</tr>
</tbody>
</table>

Note: In the early years, survival times for increased for all race/ethnicity groups with the introduction of AZT in 1994. With the introduction of Highly Active Retroviral Therapy (HAART) in 1996, survival time increased significantly for all age groups, however, overall survival times are not without racial/ethnic disparities.

*Source: Florida Department of Health, Bureau of Communicable Diseases, HIV/AIDS Reporting System (as of 06/30/2014)
Impact of HIV Disease Among Hispanics, by Country of Birth in Florida, Reported Through 2013

Hispanic Foreign-Born Adults Reported with HIV Disease by Country of Birth and Year of Report, 2004-2013, Florida

Note: For most of the years, the majority of Hispanic foreign-born HIV/AIDS cases with a known country of birth were Cuban-born followed by Puerto Rican-born.
Hispanic Foreign-Born Adult HIV Infection Cases, Known Dead, Regardless of Cause, by Country of Birth and Year of Death, 2004-2013, Florida

Note: Each year, the majority of Hispanic foreign born HIV/AIDS case deaths with a known country of birth were Cuban born, followed by Puerto Rican born.
Hispanic Adults Living with HIV Disease, by Country of Birth and Sex, Reported through 2013, Florida

Males
N=17,057

- Foreign-Born: 59%
- US Born: 29%
- Unknown: 12%

Females
N=4,074

- Foreign-Born: 53%
- US Born: 38%
- Unknown: 9%

Note: The majority (59% for males and 53% for females) of Hispanics living with HIV disease in Florida were foreign-born.
Hispanic Adults Living with HIV Disease, by Selected Country of Birth, Reported through 2013, Florida

Cuba
N=3,294

Puerto Rico
N=2,055

Living HIV/AIDS Cases

- 0 Cases
- 1-50 Cases
- 51-100 Cases
- Over 100 Cases
## Hispanic Adults Living with HIV Disease, by Country of Birth*, Reported through 2013, for Florida and Selected South Florida Counties**

<table>
<thead>
<tr>
<th>Country of Birth</th>
<th>Florida</th>
<th>Miami-Dade</th>
<th>Broward</th>
<th>Palm Beach</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>#</td>
<td>%</td>
<td>#</td>
<td>%</td>
</tr>
<tr>
<td>United States</td>
<td>6,544</td>
<td>35%</td>
<td>2,278</td>
<td>24%</td>
</tr>
<tr>
<td>Cuba</td>
<td>3,354</td>
<td>18%</td>
<td>2,826</td>
<td>30%</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>2,122</td>
<td>11%</td>
<td>586</td>
<td>6%</td>
</tr>
<tr>
<td>Mexico</td>
<td>1,143</td>
<td>6%</td>
<td>273</td>
<td>3%</td>
</tr>
<tr>
<td>Columbia</td>
<td>875</td>
<td>5%</td>
<td>543</td>
<td>6%</td>
</tr>
<tr>
<td>Honduras</td>
<td>700</td>
<td>4%</td>
<td>489</td>
<td>5%</td>
</tr>
<tr>
<td>Venezuela</td>
<td>660</td>
<td>4%</td>
<td>457</td>
<td>5%</td>
</tr>
<tr>
<td>Nicaragua</td>
<td>457</td>
<td>2%</td>
<td>390</td>
<td>4%</td>
</tr>
<tr>
<td>Brazil</td>
<td>412</td>
<td>2%</td>
<td>190</td>
<td>2%</td>
</tr>
<tr>
<td>Guatemala</td>
<td>346</td>
<td>2%</td>
<td>108</td>
<td>1%</td>
</tr>
<tr>
<td>Other/Unknown</td>
<td>2,139</td>
<td>11%</td>
<td>1,287</td>
<td>14%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>18,752</td>
<td>100%</td>
<td>9,427</td>
<td>100%</td>
</tr>
</tbody>
</table>

*Data sorted by foreign country of birth by number of cases, and excludes cases whose country of birth is unknown.

**County data exclude Department of Correction cases.
Hispanic Adult Males Living with HIV Disease, by Selected Country of Birth and Mode of Exposure, Reported through 2013, Florida

U.S. Born
N=4,994

- MSM: 73%
- IDU: 6%
- MSM/IDU: 11%
- Heterosexual: 9%
- Other: 9%

Cuba
N=3,040

- MSM: 82%
- IDU: 3%
- MSM/IDU: 11%
- Heterosexual: <1%
- Other: 4%

Puerto Rico
N=1,552

- MSM: 55%
- IDU: 9%
- MSM/IDU: 12%
- Heterosexual: 23%
- Other: 1%

Note: NIRs redistributed. Injection drug use is a much more common risk factor among male Puerto Rican-Born cases than their U.S.-Born or Cuban-Born counterparts.
Hispanic Adult Females Living with HIV Disease, by Selected Country of Birth and Mode of Exposure, Reported through 2013, Florida

U.S. Born
N=1,550

16% IDU
90% Heterosexual
6% Other

Cuba
N=314

1% IDU
90% Heterosexual
9% Other

Puerto Rico
N=570

2% IDU
79% Heterosexual
19% Other

Note: NIRs redistributed. Injection drug use is a less common risk factor among female Cuban-Born cases than their U.S.-Born or Puerto Rican-Born counterparts.
Number and Percentage of HIV-Infected Among HISPANICS Engaged in Selected Stages of The Continuum of HIV Care — Florida, 2013

HIV-infected = 26,014

- **(1) HIV Diagnosed**: 21,904 (100%)
- **(2) Linked to Care**: 18,218 (83%)
  - 83% of those diagnosed with HIV were linked to care.
- **(3) In Care this Year**: 11,235 (51%)
  - 62% of those linked to care were in care this year.
- **(4) On ART**: 9,505 (43%)
  - 85% of those in care this year were on ART.
- **(5) Suppressed Viral Load (<200 copies/mL on ART)**: 7,024 (32%)
  - 74% of those on ART have a suppressed VL.

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(1) Number of cases known to be alive and living in Florida through 2013, regardless where diagnosed, as of 06/30/2014 (used for unmet need calculations).
(2) Ever in Care = 86% of those cases were linked to care, based on persons living with HIV disease in Florida (regardless of where diagnosed) who ever had a CD4 or Viral load (VL) test in the electronic HIV/AIDS Reporting System (eHARS). (2010 National estimates are 79%*).
(3) 55% of cases were in care this year, based on HRSA unmet need definition, for persons living with HIV in Florida (regardless of where diagnosed) and having at least 1 HIV-related care service involving either a VL or CD4 test or a refill of HIV-related RX. (2010 National estimates for in care are 56%*).
(4) Estimated 90.6% of In care and on ART this year in Florida per 2011 MMP data (2010 National estimates are 80%*).
(5) Estimated 78.0% on ART & the viral load is <200 this year in Florida per 2011 MMP data (2010 National estimates are 70%*).


For additional information please refer to the Florida Continuum of Care slide set accessible at [http://www.floridahealth.gov/diseases-and-conditions/aids/surveillance/index.html]
Number and Percentage of HIV-Infected Among HISPANIC MSM Engaged in Selected Stages of The Continuum of HIV Care — Florida, 2013

- 13,877 cases were HIV-infected.
- 100% of cases were HIV diagnosed.
- 82% of those diagnosed with HIV were linked to care.
- 50% of those linked to care were in care this year.
- 41% of those in care this year were on ART.
- 30% of those on ART have a suppressed viral load (<200 copies/mL on ART).

(1) Number of cases known to be alive and living in Florida through 2013, regardless where diagnosed, as of 06/30/2014 (used for unmet need calculations).
(2) Ever in Care = 86% of those cases were linked to care, based on persons living with HIV disease in Florida (regardless of where diagnosed) who ever had a CD4 or Viral load (VL) test in the electronic HIV/AIDS Reporting System (eHARS). (2010 National estimates are 79%*).
(3) 55% of cases were in care this year, based on HRSA unmet need definition, for persons living with HIV in Florida (regardless of where diagnosed) and having at least 1 HIV-related care service involving either a VL or CD4 test or a refill of HIV-related RX. (2010 National estimates for in care are 56%*).
(4) Estimated 90.6% of In care and on ART this year in Florida per 2011 MMP data (2010 National estimates are 80%*).
(5) Estimated 78.0% on ART & the viral load is <200 this year in Florida per 2011 MMP data (2010 National estimates are 70%*).

For additional information please refer to the Florida Continuum of Care slide set accessible at  http://www.floridahealth.gov/diseases-and-conditions/aids/surveillance/index.html
Number and Percentage of HIV-Infected Among HISPANIC HETEROSEXUALS Engaged in Selected Stages of The Continuum of HIV Care — Florida, 2013

HIV-infected = 7,032

- 100% of cases known to be alive and living in Florida through 2013, regardless where diagnosed, as of 06/30/2014 (used for unmet need calculations).
- 85% of those diagnosed with HIV were linked to care.
- 54% of those linked to care were in care this year.
- 47% of those in care this year were on ART.
- 35% of those on ART have a suppressed VL (<200 copies/mL on ART).

(1) Number of cases known to be alive and living in Florida through 2013, regardless where diagnosed, as of 06/30/2014 (used for unmet need calculations).
(2) Ever in Care = 86% of those cases were linked to care, based on persons living with HIV disease in Florida (regardless of where diagnosed) who ever had a CD4 or Viral load (VL) test in the electronic HIV/AIDS Reporting System (eHARS). (2010 National estimates are 79%).
(3) 55% of cases were in care this year, based on HRSA unmet need definition, for persons living with HIV in Florida (regardless of where diagnosed) and having at least 1 HIV-related care service involving either a VL or CD4 test or a refill of HIV-related RX. (2010 National estimates for in care are 56%).
(4) Estimated 90.6% of In care and on ART this year in Florida 2011 MMP data (2010 National estimates are 80%).
(5) Estimated 78.0% on ART & the viral load is <200 this year in Florida per 2011 MMP data (2010 National estimates are 70%).

For additional information please refer to the Florida Continuum of Care slide set accessible at http://www.floridahealth.gov/diseases-and-conditions/aids/surveillance/index.html
Underlying Factors Affecting HIV/AIDS Disparities

- Amount of HIV already in the community
- Late diagnosis of HIV or AIDS*
- Access to/acceptance of care*
- Stigma, denial*,
- Discrimination, homophobia*
- HIV/AIDS complacency*
- Poverty and unemployment

*Factors that HIV/AIDS initiatives can impact.
• Minorities are at high risk for HIV infection…
  • NOT because of their race
  • NOT because of their ethnicity…

• But BECAUSE of risk behaviors they may engage in.

IT’S NOT WHO YOU ARE, BUT WHAT YOU DO.
For Florida HIV/AIDS Surveillance Data
Contact: (850) 245-4444

Lorene Maddox, MPH  Ext. 2613
Tracina Bush, BSW  Ext. 2612
Madgene Moise, MPH  Ext. 2373

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