



Fact Sheet

South Carolina Department of Health and Environmental Control • www.scdhec.gov

2013 HIV/AIDS summary: DHEC Pee Dee Public Health Region



New HIV infections (including AIDS cases), 2011-2012

Pee Dee Public Health Region includes twelve counties: Chesterfield, Clarendon, Darlington, Dillon, Florence, Georgetown, Horry, Lee, Marion, Marlboro, Sumter, and Williamsburg.

HIV infected people are the #1 priority population for HIV prevention services in S.C. For the two-year period 2011-2012, 409 people were newly diagnosed with HIV in the Pee Dee Public Health Region. This represents 23 percent of the total cases diagnosed in South Carolina. The number of new cases diagnosed in the Region during 2011-2012 decreased by five percent compared to the 2009-2010 period.

By gender, 72 percent of new HIV/AIDS cases occur among men; 28 percent are among women.

By age, 48 percent of new HIV/AIDS cases were among people ages 25-44 and 27 percent were among people ages 45 and up; 25 percent were to people age 24 and under.

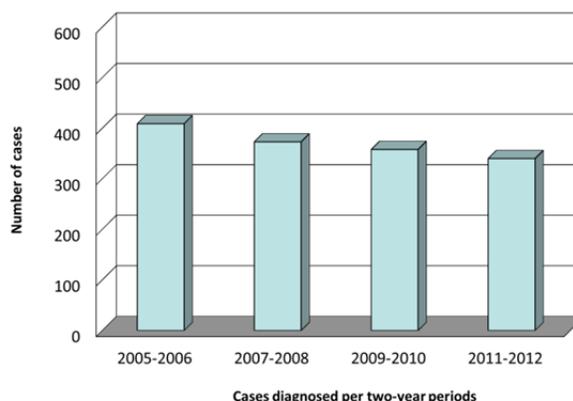
By risk, among the 267 people who report a risk, men who have sex with men (MSM) represent the largest proportion of recent infections (55 percent), followed by those indicating heterosexual sex as their exposure to HIV (38 percent); four percent reported injecting drug use (IDU); and three percent were the combined risk of MSM and IDU.

By race/ethnicity, among people diagnosed with HIV/AIDS, 80 percent are African-American; 16 percent are White. In 2012, African-Americans had a case rate about seven times greater than Whites in the Pee Dee Public Health Region.

Among women recently diagnosed with HIV/AIDS in the Pee Dee Public Health Region, most are African-American (79 percent); 19 percent are White. Of the women reporting a risk, 91 percent indicated heterosexual sex as their exposure to HIV.

Among men recently diagnosed in the Pee Dee Public Health Region, 80 percent are African-American; 14 percent are White. Of the 202 men reporting risk, 73 percent reported a risk of men who have sex with men.

New HIV/AIDS cases diagnosed in S.C. Pee Dee Public Health Region



Total people living with HIV/AIDS through December 2012*

As of December 2012, 3,491 people have been reported living with HIV infection (including AIDS) who are residents of the Pee Dee Public Health Region. This represents 23 percent of the S.C. total. Of these, 2,227 are men and 1,264 are women. Most people (1,891) are ages 45 and over; 1,416 are ages 25-44; and 35 are children and teenagers under the age of 20.

As with new infections, African-Americans are disproportionately impacted. Most (47 percent) of the people living with HIV in the Pee Dee Public Health Region are African-American men, 16 percent are White men, 31 percent are African-American women and five percent are White women. Two percent of people living with HIV are Hispanic/Latino.

Of people living with HIV who reported a risk, 45 percent reported a risk of heterosexual contact; followed by men who have sex with men (40 percent); injecting drug use (10 percent); and three percent the combined risk of men who have sex with men and injecting drug use.

HIV infected people are the #1 priority population for HIV prevention services in S.C.

Among remaining priority populations for HIV prevention services:

2010-2014 S.C. HIV prevention plan priority populations^(1,2)	2011/2012 diagnosed HIV/AIDS cases by population % of total cases w/risks identified (267 Total) **	People living with HIV/AIDS, 2012 by population % of total cases w/risks identified (2,754 Total)
2. African-American MSM	42%	26%
3. African-American WSM	18%	26%
4. African-American MSW	15%	13%
5. White MSM	10%	13%
6. IDU	3%	10%
7. Hispanic/Latino ³	4%	2%

****Caution: Due to small numbers, must interpret recent case proportions with caution.**

NOTES:

1. Populations: MSM = Men who have Sex with Men; IDU = Injecting Drug User; WSM = Women who have Sex with Men; MSW = Men who have Sex with Women.
2. Epi Profile Data: Based on number of people with known risk; excludes number of "No Risk Reported". Priority population percentages do not include the combined risk of MSM and IDU.
3. In 2012, Hispanics/Latinos made an estimated four percent of the population of the Pee Dee Public Health Region. Two percent of people living with HIV in the region are Hispanic/Latino.

*Prevalence data is provisional; death updates not available.

Source: SCDHEC, STD/HIV Division 10/13

For more information, call the S.C. AIDS/STD Hotline toll free at 1-800-322-AIDS