

Fact Sheet

South Carolina Department of Public Health - www.dph.sc.gov

2024 HIV/AIDS summary: Upstate Public Health Region



New HIV infections (including AIDS cases), 2022-2023

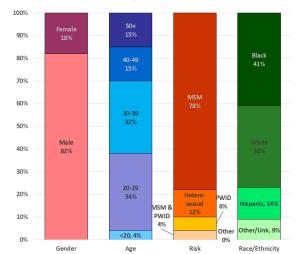
Upstate Public Health Region includes eleven counties: Abbeville, Anderson, Cherokee, Greenville, Greenwood, Laurens, McCormick, Oconee, Pickens, Spartanburg, and Union.

HIV in the Upstate Public Health Region (PHR) For the two-year period 2022-2023, 376 people were newly diagnosed with HIV. This represents 23.8 percent of the total cases diagnosed in South Carolina.

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

By gender assigned at birth, 82 percent of new HIV/AIDS cases occur among men; 18 percent were among women. All references to women and men in this fact sheet indicate gender assigned at birth.

By age, the largest proportion of new HIV/AIDS cases were among people ages 20-29 (34 percent), 32 percent were among people ages 30-39, 15 percent were among people ages 40-49, and 15 percent were age 50 and up. Four percent of new cases were under the age of 20.



By risk, among the 260 people who reported a risk, men who have sex with men (MSM) represent the largest proportion of recent infections (78 percent), followed by those indicating heterosexual sex as their exposure to HIV (12 percent); six percent were people who inject drugs (IDU); and four percent were the combined risk of MSM and IDU.

By race/ethnicity, among people newly diagnosed with HIV/AIDS in the Upstate PHR, 41 percent were African American; 36 percent were white; and 14 percent were Hispanic. In 2022-2023, African Americans had 1.1 times the cases than whites in the Upstate PHR.

Among women recently diagnosed with HIV/AIDS in the Upstate PHR, most were African American (45 percent); 38 percent were White; and 14 percent were Hispanic. Of the 22 women reporting risk, 77 percent indicated heterosexual sex as their exposure to HIV; 23 percent were people who inject drugs.

Among men recently diagnosed in the Upstate PHR, 42 percent were African American; 36 percent were white; and 15 percent were Hispanic. Of the 233 men reporting risk, 85 percent were men who have sex with men, six percent were exposed through heterosexual sex; four percent were people who inject drugs; and five percent were both MSM and IDU.

Total People Living with HIV/AIDS through December 2023

As of December 2023, there were 4,373 residents of the Upstate Public Health Region living with a diagnosis of HIV (including AIDS). This represents 22 percent of the S.C. total. Of these, 3,262 were men and 1,111 were women. Most people (2,170) were ages 50 and over; 804 were ages 40-49; 969 were ages 30-39; 389 were ages 20-29; and 41 were children and teens under 20 years of age.

As with new infections, African Americans are disproportionately impacted. Most of the people living with HIV in the Upstate Public Health Region were African American men (40 percent), 27 percent were White men, 17 percent were African American women, and six percent were White women. Ten percent of people living with HIV were Hispanic/Latino (men & women).

Of the 3,453 people living with HIV who reported a risk, 65 percent reported a risk of men who have sex with men; followed by men and women exposed through heterosexual sex (22 percent); people who inject drugs (seven percent); and the combined risk of men who have sex with men and people who inject drugs (five percent).

S.C. HIV Prevention Program Priority Populations

Care, treatment and prevention services for persons living with HIV/AIDS are a top priority for the State of South Carolina's HIV Program.

Among remaining priority populations for HIV prevention services:		
S.C. HIV Prevention Program Priority Populations (1,2)	2022/2023 Diagnosed HIV/AIDS Cases by Population % of Total Cases w/Risks Identified (277 Total) *	People Living with HIV/AIDS, 2023 By Population % of Total Cases w/Risks Identified (3,558 Total)
2. African American MSM	31%	32%
3. African American WSM	2%	10%
4. African American MSW	2%	4%
5. White MSM	24%	22%
6. PWID	5%	7%
7. ♦Hispanic/Latino ³	20%	11%

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

NOTES:

- 1. Populations: MSM = Men who have Sex with Men; IDU = Injection Drug User; WSM = Women who have Sex with Men; MSW = Men who have Sex with Women.
- 2. Priority Populations are a subset of the Epi Profile data and are not directly comparable to incidence and prevalence counts/percentages.
- 3. Ethnicity, in and of itself, is not a risk factor for HIV; however, in the context of Priority Populations, Hispanic/Latino is included as a 'Risk' for reporting purposes.

Source: SCDPH, STD/HIV Section 12/2024