

South Dakota HIV/AIDS Surveillance Report

JANUARY 2016

25 new HIV/AIDS cases were reported in 2015

7 Females
18 Males

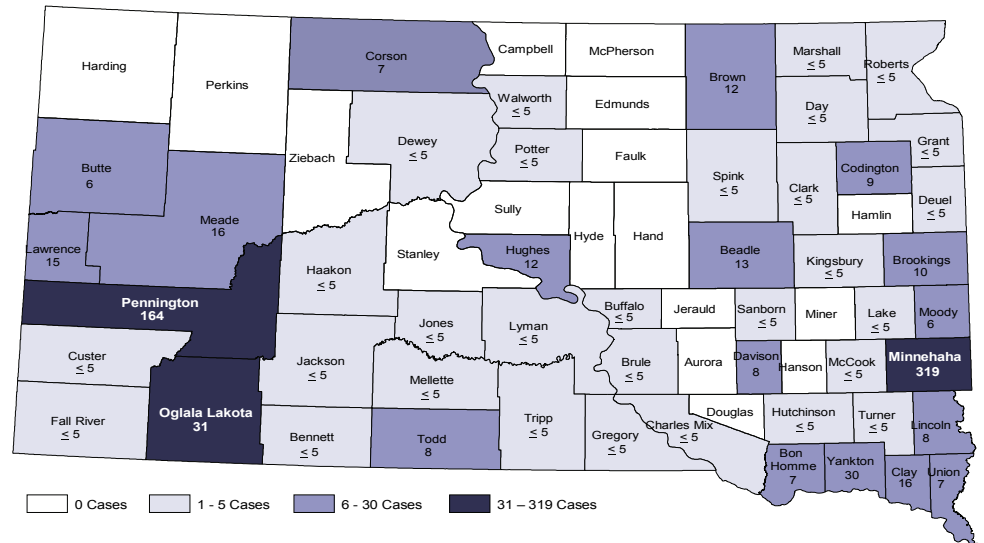
547 people are estimated to be living with HIV/AIDS in South Dakota.

Disproportionately impacted by HIV/AIDS:

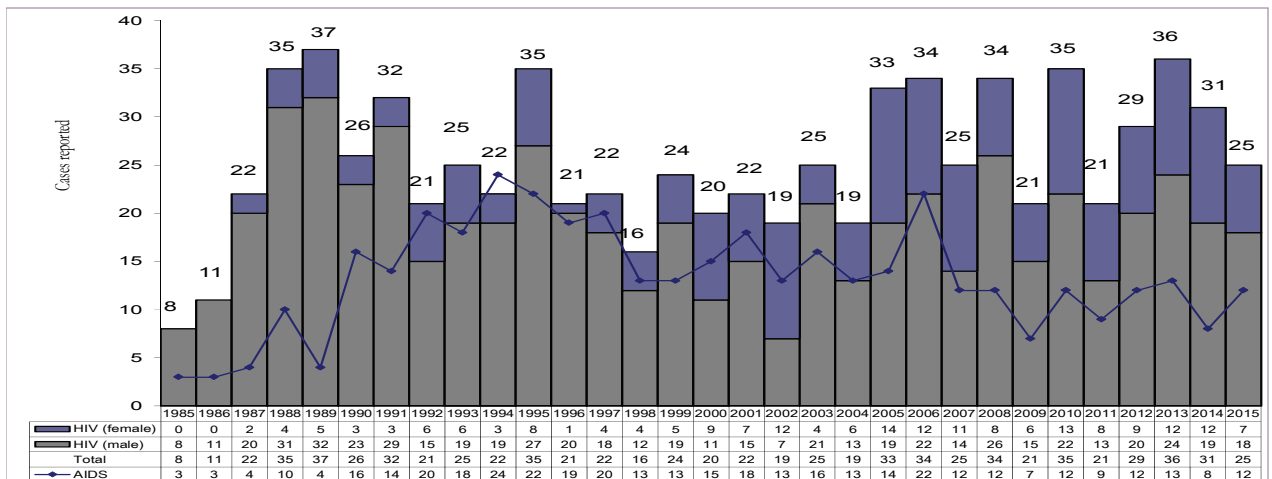
- Blacks: 23% of living cases, 1% of the population.
- Native Americans: 16% of living cases, 9% of the population.

Late Testers: Persons who are diagnosed with AIDS within 12 months of their initial HIV diagnosis, were 32% of all cases, 2010 through 2015.

South Dakota Residents Reported Infected with HIV/AIDS: Cumulative Cases by County, 1985 - 2015



South Dakota Residents Infected by HIV, by Gender, 1985-2015



At the end of 2015, 786 SD residents had been reported as infected with HIV (582 male, 204 female) and 428 of those had also been diagnosed with AIDS. Some cases may have been reported as an HIV case in a different year than they were diagnosed with AIDS.

HIV Co-infection with Chlamydia, Gonorrhea, Hepatitis C, Syphilis and TB, by Sex and Age 2010-2015

	Total	Sex		13-24 Years	25-44 Years	45-65 Years
		Female	Male			
Chlamydia	37	25	22	8	30	9
Gonorrhea	21	13	18	6	21	13
Hepatitis C	30	8	22	0	7	23
Syphilis	30	1	29	2	11	14
TB	5	4	1	0	3	2
Total	123	51	92	16	72	61

Characteristics of South Dakota HIV/AIDS Infected Persons as of December 31, 2015



	Total HIV/AIDS Diagnoses <i>Total number of persons diagnosed with HIV or AIDS 2010-2015</i>		Persons Living with HIV/AIDS <i>Minimum estimate of persons living with HIV or AIDS as of December 31, 2015</i>		Department of Health Confidential HIV Testing Centers <i>Call Toll Free 1-800-592-1861</i>
	Cases	Percent	Cases	Percent	
TOTAL	175	100%	547	100%	<p>Aberdeen 402 South Main Street Aberdeen, SD 57401 605-626-2373 1-866-805-1007</p> <p>Pierre 740 East Sioux Avenue Suite 107 Pierre, SD 57501 605-773-5348 1-866-229-4927</p> <p>Rapid City 909 East Saint Patrick Street Suite 9 Rapid City, SD 57701 605-394-2289 1-866-474-8221</p> <p>Sioux Falls 1200 North West Avenue Sioux Falls, SD 57104 605-367-5365 1-866-315-9214</p> <p>Watertown 2001 9th Avenue South West Suite 500 Watertown, SD 57201 605-882-5096 1-866-817-4090</p> <p>CDC HOTLINE 1-800-232-4636</p> <p>The South Dakota Department of Health is authorized by SDCL 34-22-12 and ARSD 44:20 to collect and process mandatory reports of communicable diseases.</p> <p>How to report: Secure Website: www.state.sd.us/doh/diseasereport</p> <p>Telephone: 1-800-592-1804 (Confidential answering device) or 1-800-592-1861 or 605-773-3737</p>
Sex					
Female	61	35%	168	31%	
Male	114	65%	379	69%	
Race and Ethnicity					
American Indian	39	22%	88	16%	
Black	47	27%	125	23%	
Hispanic and Other *	17	10%	34	6%	
White	72	41%	300	55%	
Country of Origin					
United States	127	73%	436	80%	
Other	48	27%	111	20%	
Age Group					
< 2 years	0	0%	0	0%	
2-12 years	5	3%	9	2%	
13-24 years	16	9%	13	2%	
25-44 years	95	54%	183	33%	
45-65 years	57	33%	304	56%	
>65 years	2	1%	38	7%	
Exposure Category					
Heterosexual	72	41%	163	30%	
IDU (Injection Drug User)	23	13%	83	15%	
MSM (Men who have Sex with Men)	51	29%	194	35%	
MSM & IDU	10	6%	22	4%	
Perinatal/Pediatric	5	3%	10	2%	
Transfusion/Hemophilia	0	0	10	2%	
Unspecified	14	8%	68	12%	
HIV Prevention Region					
Central	4	2%	22	4%	
Northeast	18	10%	46	8%	
Southeast	102	58%	315	59%	
West	51	29%	164	30%	

*Hispanic and Other denotes cases that are Asian, Hispanic, or Multi-race.

Due to rounding totals may not equal 100.

Questions regarding the surveillance report may be directed to Christine Olson 605-773-3737 or Christine.Olson@state.sd.us.