

SOUTH DAKOTA HIV/AIDS SURVEILLANCE REPORT

JANUARY 2012

21 New HIV/AIDS cases were reported in 2011.

13 Males
8 Females

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

Disproportionately impacted by HIV/AIDS:

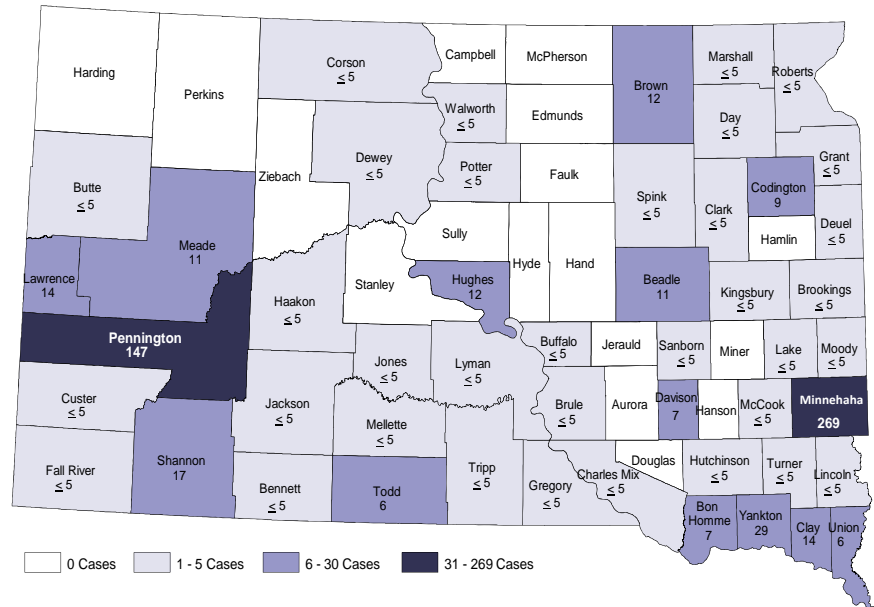
Blacks: 23% of living cases
<1% of the population

Native Americans: 15% of living cases, 9% of population

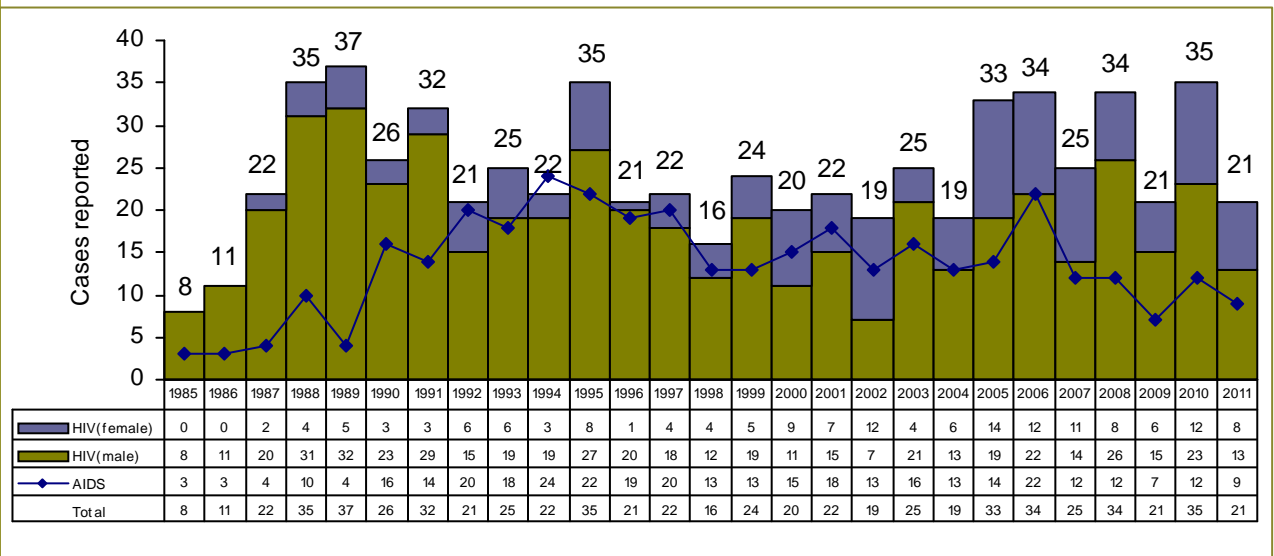
665 Cumulative cases of HIV/AIDS were reported in South Dakota from 1985-2011.

South Dakota HIV/AIDS Web site:
<http://doh.sd.gov/Disease/statistics.aspx>

South Dakota Residents Reported Infected with HIV/AIDS: Cumulative Cases by County, 1985 - 2011



South Dakota Residents by Gender Infected with HIV and AIDS, 1985-2011



At the end of 2011, 665 SD residents had been reported as infected with HIV (501 male, 164 female) and 366 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.

Routine Interstate Duplicate Review (RIDR) Interstate duplicate review initiated by the CDC in 2004, compares patient records throughout the nation to identify duplicate cases. Because of this process, the cumulative number of cases within South Dakota may change.



Characteristics of South Dakota HIV/AIDS Infected Persons as of December 31, 2011



	Total HIV/AIDS Diagnoses <i>Total number of persons diagnosed with HIV or AIDS (1985-2011)</i>		Persons Living with HIV/AIDS <i>Minimum estimate of persons living with HIV or AIDS</i>		Department of Health Confidential HIV Testing Centers <i>or call Toll Free 1-800-592-1861</i>
	Cases	Percent	Cases	Percent	
TOTAL	665	100%	405	100%	Aberdeen 402 S. Main St. Aberdeen, SD 57401 605-626-2373 1-866-805-1007 Rapid City 909 E. St. Patrick Rapid City, SD 57701 605-394-2289 1-866-474-8221 Watertown 2001 9th Avenue SW., Ste. 500 Watertown, SD 57201 605-882-5096 1-866-817-4090 Sioux Falls 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 1-866-315-9214 Pierre 302 E Dakota Pierre, SD 57501 605-773-5348 1-866-229-4927 Dupree Ziebach County Court House Dupree, SD 57623 605-365-5164 1-866-778-5157 CDC HOTLINE 1-800-232-4636 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. How to report: Secure Website: www.state.sd.us/doh/diseasereport Telephone: 1-800-592-1804 (Confidential answering device) or 1-800-592-1861 or 605-773-3737
Sex					
Female	164	25%	120	30%	
Male	501	75%	285	70%	
Race and Ethnicity					
American Indian	119	18%	60	15%	
Black	110	17%	94	23%	
Hispanic and Other **	19	2%	19	5%	
White	417	63%	232	57%	
Country of Origin					
United States	585	88%	331	82%	
Other	80	12%	74	18%	
Age Group	(Age at HIV Diagnosis)		(Age December 31, 2011)		
< 2 years	9	1%	0	0%	
2-12 years	8	1%	6	1%	
13-24 years	91	14%	8	2%	
25-44 years	430	65%	177	44%	
45-65 years	124	18%	201	50%	
>65 years	3	1%	13	3%	
Exposure Category					
Heterosexual	147	22%	122	30%	
IDU (Injection Drug User)	95	14%	60	15%	
MSM (Men who have Sex with Men)	279	42%	147	36%	
MSM & IDU	28	4%	11	3%	
Perinatal/Pediatric	12	2%	7	2%	
Transfusion/Hemophilia	20	3%	10	2%	
Unspecified	84	13%	48	12%	
HIV Prevention Region					
Central	62	9%	30	8%	
Northeast	63	10%	37	9%	
Southeast	325	49%	234	58%	
West	206	31%	104	25%	
Unknown/Other***	9	1%	0	0%	

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

***Unknown/Other denotes cases in which the HIV/AIDS county is unknown or in a state other than South Dakota.

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