

SDVDRS SOUTH DAKOTA VIOLENT DEATH REPORTING SYSTEM

DOH.SD.GOV/SD-VDRS

NATIONAL VIOLENT DEATH REPORTING SYSTEM (NVDRS)

NVDRS is the only state-based anonymous surveillance system that covers all types of violent deaths. NVDRS collects information about the who, what, where, and how on violent deaths and provides insight about why they occurred. No personally identifiable information is collected in NVDRS web-based system. [NVDRS](#) started in 2002 and went nationwide in 2018.

SOUTH DAKOTA VIOLENT DEATH REPORTING SYSTEM (SD-VDRS)

The South Dakota Department of Health received funding from CDC in 2018 to implement SD-VDRS. The first year of data collection started in January of 2019, which is a pilot year and is focused on Minnehaha and Pennington county. SD-VDRS will go statewide during the second year of funding, starting January 1, 2020.

SD-VDRS Data Sources:

- Death Certificates
- Coroner Reports
- Law Enforcement Reports

Violent Deaths Include:

- Suicides
- Homicides
- Undetermined Intent
- Unintentional Firearm
- Legal Intervention & Terrorism

Data Collected:

- Victim Demographics
- Injury and Death Information
- Circumstances (*mental health, substance abuse, life stressors, etc.*)
- Weapon and Suspect Information
- Toxicology Findings

What SD-VDRS Can Do:

- Guide state and local prevention efforts
- Identify emerging issues
- Educate our state and communities

VIOLENT DEATHS* BY COUNTY OF INJURY, SOUTH DAKOTA, 2017

County	Count	County	Count
Aurora	0	Hyde	0
Beadle	<5	Jackson	<5
Bennett	5	Jerauld	0
Bon Homme	0	Jones	0
Brookings	7	Kingsbury	<5
Brown	10	Lake	<5
Brule	0	Lawrence	9
Buffalo	<5	Lincoln	10
Butte	<5	Lyman	<5
Campbell	0	McCook	<5
Charles Mix	<5	McPherson	0
Clark	0	Marshall	0
Clay	<5	Meade	10
Codington	<5	Mellette	<5
Corson	<5	Miner	<5
Custer	<5	Minnehaha	51
Davison	<5	Moody	<5
Day	0	Oglala Lakota	11
Deuel	0	Pennington	38
Dewey	<5	Perkins	0
Douglas	0	Potter	<5
Edmunds	<5	Roberts	5
Fall River	<5	Sanborn	<5
Faulk	0	Spink	<5
Grant	<5	Stanley	0
Gregory	<5	Sully	0
Haakon	0	Todd	<5
Hamlin	0	Tripp	<5
Hand	0	Turner	<5
Hanson	0	Union	<5
Harding	<5	Walworth	<5
Hughes	<5	Yankton	8
Hutchinson	<5	Ziebach	<5

Data Source: DOH Vital Statistics; Counts <5 are suppressed

*Violent Deaths: CDC Case Definition ICD-10 codes: W32-W34 X60-X99, Y00-Y34, Y35.0-.4, Y35.6-.7, U01-U03, Y86, Y870-.2, Y89.0, Y89.9



DATA COLLECTION PROCESS

