# AMERICA'S ANNUAL REPORT HEALTH RANKINGS
UNITED HEALTH FOUNDATION

# South Dakota

| Metric | 2015 Value | 2015 Rank | 2015 Best State | 2014 Value | 2014 Rank | 2013 Value | 2013 Rank |
|---|---|---|---|---|---|---|---|
| **Behaviors** | | | | | | | |
| Smoking (% of adult population) | 18.6 | 27 | 9.7 | 19.6 | 29 | 22.0 | 37 |
| Excessive Drinking (% of adult population) | 18.3 | 30 | 10.3 | 20.1 | 40 | - | - |
| Drug Deaths (deaths per 100,000 population) | 6.4 | 2 | 2.7 | 6.1 | 2 | 6.5 | 3 |
| Obesity (% of adult population) | 29.8 | 28 | 21.3 | 29.9 | 30 | 28.1 | 26 |
| Physical Inactivity (% of adult population) | 21.2 | 15 | 16.4 | 23.8 | 16 | 22.5 | 22 |
| High School Graduation (% of students) | 82.7 | 26 | 89.7 | 83.0 | 27 | 83.0 | - |
| **Behaviors Total*** | 0.04 | 18 | -0.33 | | | | |
| **Community & Environment** | | | | | | | |
| Violent Crime (offenses per 100,000 population) | 316.5 | 25 | 121.1 | 321.8 | 25 | 321.8 | 25 |
| Occupational Fatalities (deaths per 100,000 workers) | 6.9 | 45 | 2.0 | 6.2 | 42 | 6.9 | 40 |
| Children in Poverty (% of children) | 17.7 | 23 | 10.6 | 13.0 | 4 | 14.6 | 11 |
| Infectious Disease (combined value *Chlamydia*, Pertussis, *Salmonella*)* | 0.38 | 38 | -1.09 | - | 33 | -0.07 | - |
| *Chlamydia* (cases per 100,000 population) | 471.2 | 35 | 236.2 | 476.2 | 35 | 418.7 | 26 |
| Pertussis (cases per 100,000 population) | 8.0 | 23 | 1.0 | 8.5 | 21 | 4.5 | 22 |
| *Salmonella* (cases per 100,000 population) | 21.8 | 41 | 8.4 | 20.6 | 41 | 19.8 | 39 |
| Air Pollution (micrograms of fine particles per cubic meter) | 6.3 | 6 | 5.0 | 6.3 | 4 | 6.4 | 4 |
| **Community & Environment Total*** | 0.06 | 20 | -0.24 | | | | |
| **Policy** | | | | | | | |
| Lack of Health Insurance (% of population) | 10.5 | 17 | 3.5 | 11.4 | 19 | 13.7 | 23 |
| Public Health Funding (dollars per person) | $84 | 17 | $227 | $87 | 17 | $89 | 18 |
| Immunizations—Children (% of children aged 19 to 35 months) | 76.3 | 9 | 84.7 | 73.8 | 13 | 63.6 | 44 |
| Immunizations—Adolescents (combined value of HPV, MCV4, and Tdap)* | -1.40 | 48 | 1.31 | - | - | - | - |
| HPV Females (% of females aged 13 to 17 years) | 33.1 | 42 | 54.0 | 42.3 | 11 | - | - |
| HPV Males (% of males aged 13 to 17 years) | 23.5 | 16 | 42.9 | - | - | - | - |
| MCV4 (% of adolescents aged 13 to 17 years) | 57.0 | 47 | 95.2 | 51.7 | 47 | - | - |
| Tdap (% of adolescents aged 13 to 17 years) | 75.0 | 46 | 94.8 | 70.0 | 49 | - | - |
| **Policy Total*** | 0.02 | 19 | 0.16 | | | | |
| **Clinical Care** | | | | | | | |
| Low Birthweight (% of live births) | 6.3 | 2 | 5.8 | 6.2 | 4 | 6.3 | 5 |
| Primary Care Physicians (number per 100,000 population) | 114.9 | 29 | 206.7 | 113.5 | 28 | 109.4 | 31 |
| Dentists (number per 100,000 population) | 54.1 | 27 | 81.2 | 52.7 | 29 | 53.8 | 27 |
| Preventable Hospitalizations (discharges per 1,000 in Medicare) | 51.8 | 27 | 24.4 | 57.5 | 28 | 63.0 | 27 |
| **Clinical Care Total*** | 0.03 | 23 | 0.17 | | | | |
| **All Determinants*** | 0.15 | 21 | 0.67 | | | 0.06 | 25 |
| **Outcomes** | | | | | | | |
| Diabetes (% of adult population) | 9.1 | 13 | 7.1 | 9.1 | 15 | 7.8 | 7 |
| Poor Mental Health Days (days in previous 30) | 2.7 | 1 | 2.7 | 2.5 | 1 | 2.9 | 2 |
| Poor Physical Health Days (days in previous 30) | 3.2 | 5 | 2.9 | 2.8 | 1 | 3.3 | 6 |
| Disparity in Health Status (% difference by education level)** | 22.6 | 5 | 14.9 | 23.4 | 6 | 23.8 | 5 |
| Infant Mortality (deaths per 1,000 live births) | 7.4 | 44 | 4.2 | 7.5 | 44 | 6.8 | 30 |
| Cardiovascular Deaths (deaths per 100,000 population) | 232.5 | 22 | 186.5 | 233.1 | 21 | 237.4 | 21 |
| Cancer Deaths (deaths per 100,000 population) | 184.8 | 18 | 146.1 | 187.9 | 21 | 181.6 | 13 |
| Premature Death (years lost per 100,000 population) | 6,913 | 23 | 5,414 | 7,330 | 30 | 6,963 | 22 |
| **All Outcomes*** | 0.16 | 11 | -0.33 | 0.16 | 9 | | 6 |
| **Overall** | 0.32 | 19 | 0.89 | 0.34 | 18 | | 22 |

**Strengths**

Few poor mental health days

Low rate of drug deaths

Low prevalence of low birthweight

**Challenges**

Low immunization coverage among adolescents

High infant mortality rate

High occupational fatalities rate

- Indicated data is missing or is not directly comparable to 2015

* Negative value denotes below US averate; positive value denotes above US average.

**Difference in the percentage of adults aged 25 and older with verus without a high school education who report their health is very good or excellent.

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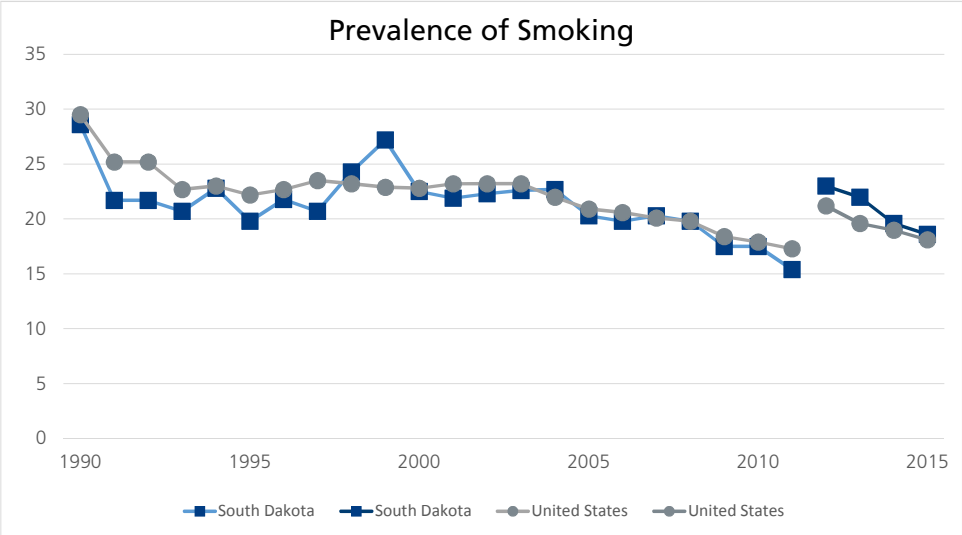
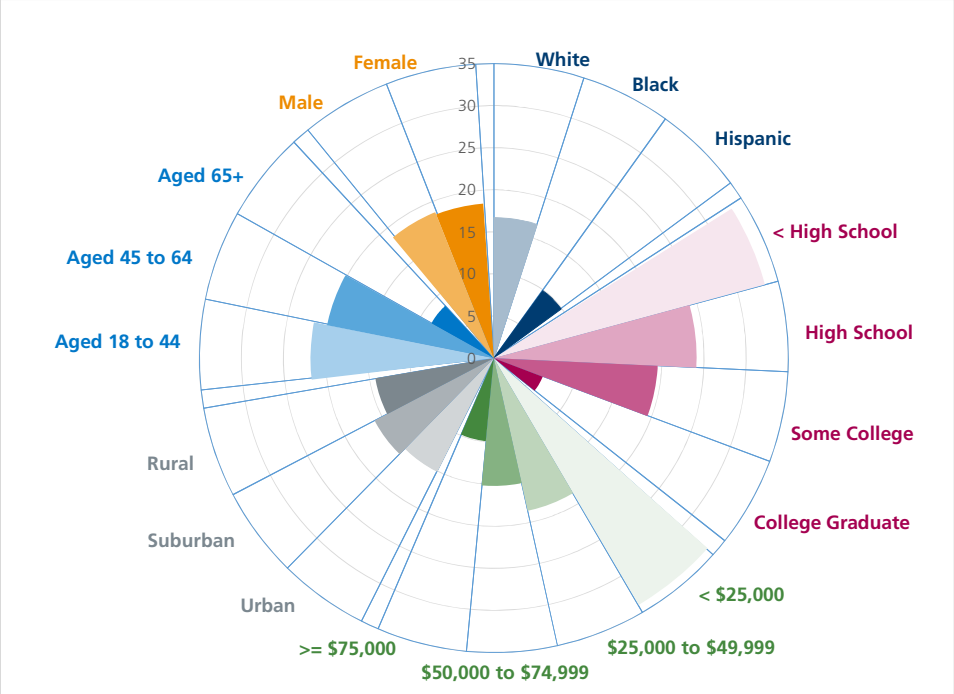
## Prevalence of Smoking — South Dakota

| Edition | % of adult population SD | US |
|---|---|---|
| 1990 | 28.6 | 29.5 |
| 1991 | 21.7 | 25.2 |
| 1992 | 21.7 | 25.2 |
| 1993 | 20.7 | 22.7 |
| 1994 | 22.8 | 23.0 |
| 1995 | 19.8 | 22.2 |
| 1996 | 21.8 | 22.7 |
| 1997 | 20.7 | 23.5 |
| 1998 | 24.3 | 23.2 |
| 1999 | 27.2 | 22.9 |
| 2000 | 22.5 | 22.8 |
| 2001 | 21.9 | 23.2 |
| 2002 | 22.3 | 23.2 |
| 2003 | 22.6 | 23.2 |
| 2004 | 22.7 | 22.0 |
| 2005 | 20.3 | 20.9 |
| 2006 | 19.8 | 20.6 |
| 2007 | 20.3 | 20.1 |
| 2008 | 19.8 | 19.8 |
| 2009 | 17.5 | 18.4 |
| 2010 | 17.5 | 17.9 |
| 2011 | 15.4 | 17.3 |
| 2012* | 23.0 | 21.2 |
| 2013* | 22.0 | 19.6 |
| 2014* | 19.6 | 19.0 |
| 2015* | 18.6 | 18.1 |

* Not directly comparable to prior data because of change in methodology of BRFSS.



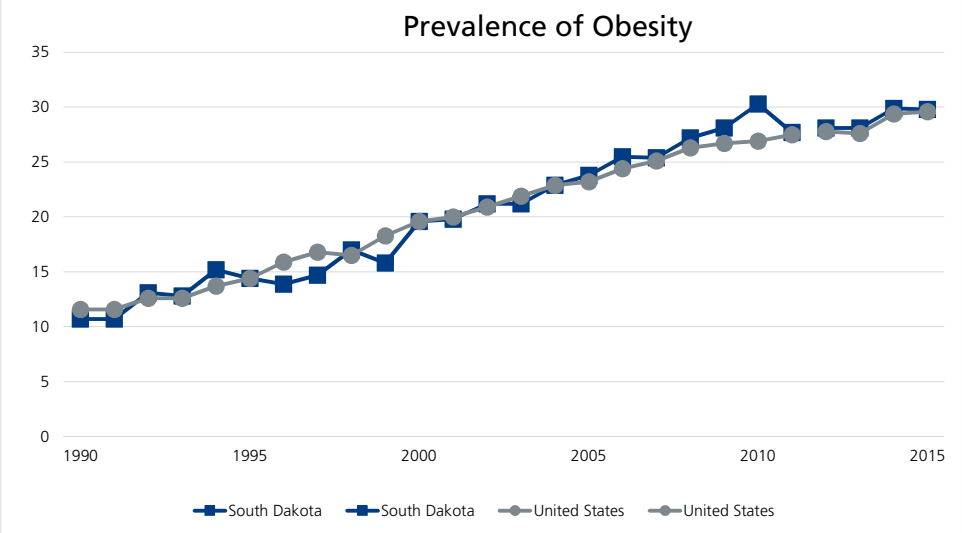



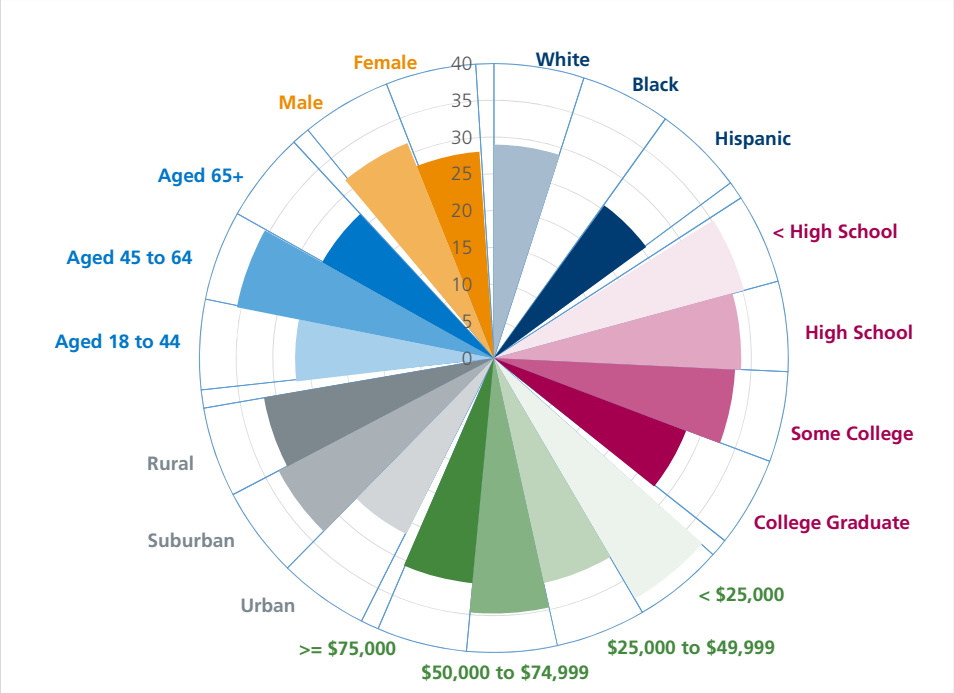

### Prevalence of Smoking (% of adult population)

| Group | Value | 95% CI | Min | Max | Group | Value | 95% CI | Min | Max |
|---|---|---|---|---|---|---|---|---|---|
| Non-Hispanic White | 16.7 | 15.1 - 18.4 | 9.3 | 26.7 | Less Than $25,000 | 34.0 | 29.5 - 38.6 | 18.5 | 40.8 |
| Non-Hispanic Black | NA | NA | 13.0 | 35.1 | $25,000 to $49,999 | 18.6 | 15.4 - 21.9 | 10.3 | 26.0 |
| Hispanic | 9.9 | 3.4 - 16.3 | 8.2 | 51.0 | $50,000 to $74,999 | 15.2 | 11.3 - 19.0 | 9.7 | 24.0 |
| | | | | | $75,000 or More | 9.9 | 6.9 - 13.0 | 5.0 | 16.4 |
| Less Than High School | 33.4 | 25.6 - 41.3 | 17.0 | 44.1 | | | | | |
| High School Graduate | 24.1 | 20.8 - 27.3 | 15.3 | 31.2 | Aged 18 to 44 years | 21.8 | 19.0 - 24.7 | 10.6 | 33.3 |
| Some College | 19.5 | 16.5 - 22.5 | 8.5 | 25.7 | Aged 45 to 64 years | 20.2 | 17.5 - 22.9 | 10.4 | 27.7 |
| College | 6.2 | 4.7 - 7.6 | 2.5 | 13.5 | Aged 65 + | 8.5 | 6.5 - 10.6 | 4.5 | 12.7 |
| Urban | 15.1 | 11.2 - 19.0 | 6.0 | 24.2 | Male | 18.7 | 16.4 - 21.1 | 11.2 | 27.8 |
| Suburban | 16.0 | 11.4 - 20.7 | 6.0 | 23.5 | Female | 18.4 | 16.2 - 20.6 | 8.2 | 25.6 |
| Rural | 14.3 | 11.6 - 16.9 | 9.8 | 26.2 | | | | | |

| Edition | % of adult population SD | US |
|---|---|---|
| 1990 | 10.7 | 11.6 |
| 1991 | 10.7 | 11.6 |
| 1992 | 13.1 | 12.6 |
| 1993 | 12.8 | 12.6 |
| 1994 | 15.2 | 13.7 |
| 1995 | 14.4 | 14.4 |
| 1996 | 13.9 | 15.9 |
| 1997 | 14.7 | 16.8 |
| 1998 | 17.0 | 16.5 |
| 1999 | 15.8 | 18.3 |
| 2000 | 19.6 | 19.6 |
| 2001 | 19.8 | 20.0 |
| 2002 | 21.2 | 20.9 |
| 2003 | 21.2 | 21.9 |
| 2004 | 22.9 | 22.9 |
| 2005 | 23.8 | 23.2 |
| 2006 | 25.5 | 24.4 |
| 2007 | 25.4 | 25.1 |
| 2008 | 27.2 | 26.3 |
| 2009 | 28.1 | 26.7 |
| 2010 | 30.3 | 26.9 |
| 2011 | 27.7 | 27.5 |
| 2012* | 28.1 | 27.8 |
| 2013* | 28.1 | 27.6 |
| 2014* | 29.9 | 29.4 |
| 2015* | 29.8 | 29.6 |

* Not directly comparable to prior data because of change in methodology of BRFSS.



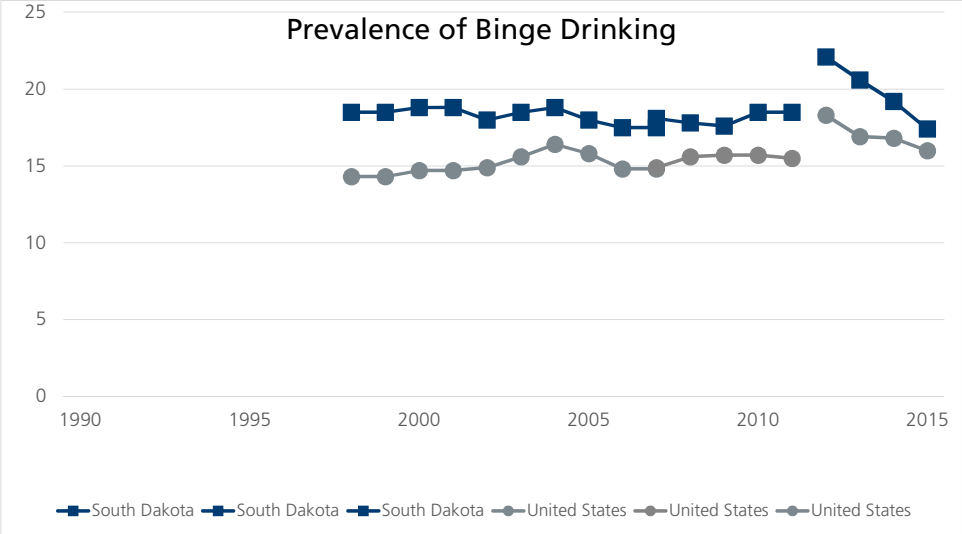

**Prevalence of Obesity (% of adult population)**

| Group | Value | 95% CI | Min | Max | Group | Value | 95% CI | Min | Max |
|---|---|---|---|---|---|---|---|---|---|
| Non-Hispanic White | 29.0 | 27.0 - 30.9 | 17.6 | 35.1 | Less Than $25,000 | 37.9 | 32.9 - 42.8 | 27.5 | 42.4 |
| Non-Hispanic Black | NA | NA | 29.4 | 46.5 | $25,000 to $49,999 | 31.3 | 27.5 - 35.2 | 23.3 | 40.1 |
| Hispanic | 25.6 | 6.6 - 44.7 | 18.5 | 40.8 | $50,000 to $74,999 | 34.7 | 29.8 - 39.6 | 21.8 | 39.7 |
| | | | | | $75,000 or More | 30.7 | 26.9 - 34.5 | 19.5 | 35.7 |
| Less Than High School | 35.2 | 26.9 - 43.5 | 23.1 | 43.9 | | | | | |
| High School Graduate | 33.6 | 30.0 - 37.2 | 26.3 | 40.1 | Aged 18 to 44 years | 27.0 | 23.7 - 30.2 | 18.3 | 35.9 |
| Some College | 32.8 | 29.2 - 36.3 | 24.3 | 41.1 | Aged 45 to 64 years | 35.6 | 32.4 - 38.7 | 25.1 | 41.7 |
| College | 27.9 | 24.9 - 31.0 | 16.5 | 31.8 | Aged 65 + | 26.7 | 23.7 - 29.7 | 14.1 | 33.4 |
| Urban | 26.7 | 22.4 - 31.0 | 18.6 | 36.9 | Male | 31.5 | 28.7 - 34.2 | 21.9 | 35.8 |
| Suburban | 33.0 | 27.5 - 38.6 | 22.7 | 47.6 | Female | 28.1 | 25.4 - 30.8 | 20.7 | 37.9 |
| Rural | 31.7 | 27.9 - 35.6 | 19.8 | 39.4 | | | | | |

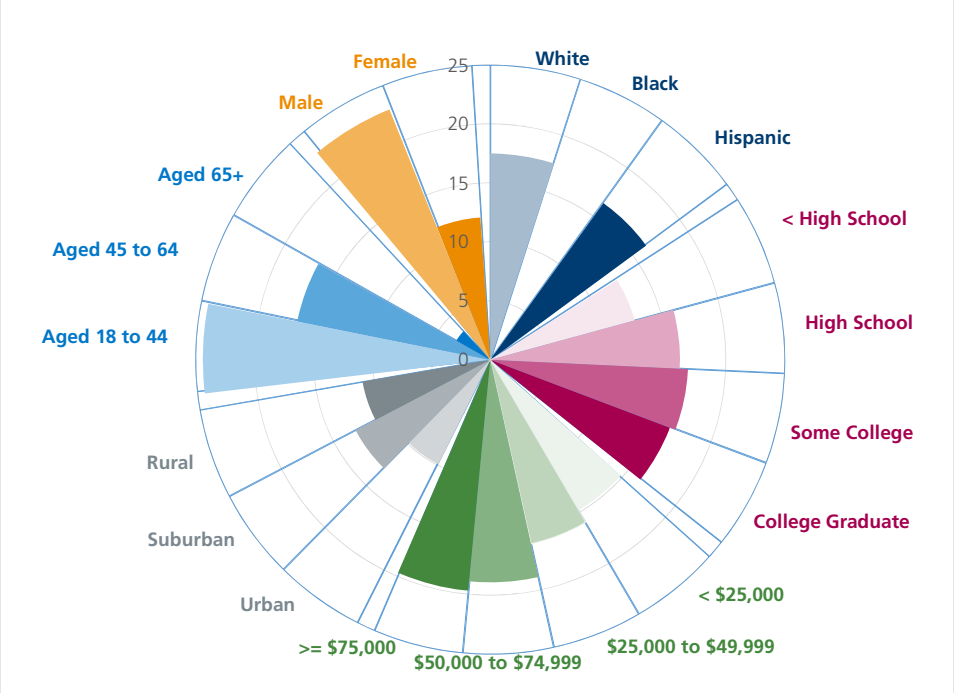
| Edition | % of adult population SD | US |
|---|---|---|
| 1990 | -- | -- |
| 1991 | -- | -- |
| 1992 | -- | -- |
| 1993 | -- | -- |
| 1994 | -- | -- |
| 1995 | -- | -- |
| 1996 | -- | -- |
| 1997 | -- | -- |
| 1998 | 18.5 | 14.3 |
| 1999 | 18.5 | 14.3 |
| 2000 | 18.8 | 14.7 |
| 2001 | 18.8 | 14.7 |
| 2002 | 18.0 | 14.9 |
| 2003 | 18.5 | 15.6 |
| 2004 | 18.8 | 16.4 |
| 2005 | 18.0 | 15.8 |
| 2006 | 17.5 | 14.8 |
| 2007† | 18.1 | 14.9 |
| 2008† | 17.8 | 15.6 |
| 2009† | 17.6 | 15.7 |
| 2010† | 18.5 | 15.7 |
| 2011† | 18.5 | 15.5 |
| 2012†* | 22.1 | 18.3 |
| 2013†* | 20.6 | 16.9 |
| 2014†* | 19.2 | 16.8 |
| 2015†* | 17.4 | 16.0 |

† Edition used revised definition of binge drinking.

* Not directly comparable to prior data because of change in methodology of BRFSS.




Note: 2015 Edition uses Excessive Drinking in calculating overall rank. Binge Drinking is displayed here because more years of data are available.




**Prevalence of Binge Drinking (% of adult population)**

| Group | Value | 95% CI | Min | Max | Group | Value | 95% CI | Min | Max |
|---|---|---|---|---|---|---|---|---|---|
| Non-Hispanic White | 17.5 | 15.8 - 19.2 | 9.4 | 23.3 | Less Than $25,000 | 14.8 | 11.6 - 17.9 | 6.3 | 19.0 |
| Non-Hispanic Black | NA | NA | 6.7 | 22.1 | $25,000 to $49,999 | 16.0 | 13.0 - 19.1 | 7.9 | 22.0 |
| Hispanic | 16.4 | .3 - 32.5 | 11.5 | 38.8 | $50,000 to $74,999 | 18.9 | 14.3 - 23.4 | 8.8 | 26.3 |
| | | | | | $75,000 or More | 19.7 | 16.3 - 23.1 | 10.2 | 26.1 |
| Less Than High School | 12.7 | 7.2 - 18.2 | 7.3 | 21.4 | | | | | |
| High School Graduate | 16.1 | 13.2 - 18.9 | 7.1 | 23.5 | Aged 18 to 44 years | 24.4 | 21.5 - 27.4 | 14.7 | 35.0 |
| Some College | 16.8 | 13.8 - 19.8 | 8.5 | 24.8 | Aged 45 to 64 years | 16.7 | 14.1 - 19.3 | 8.1 | 20.6 |
| College | 16.3 | 13.5 - 19.0 | 6.7 | 20.3 | Aged 65 + | 3.3 | 2.0 - 4.6 | 1.9 | 9.0 |
| Urban | 9.9 | 6.7 - 13.1 | 6.2 | 20.0 | Male | 22.9 | 20.3 - 25.5 | 14.5 | 29.9 |
| Suburban | 12.9 | 9.1 - 16.8 | 5.1 | 17.8 | Female | 12.1 | 10.2 - 14.0 | 5.0 | 17.8 |
| Rural | 11.0 | 8.7 - 13.4 | 5.1 | 18.8 | | | | | |

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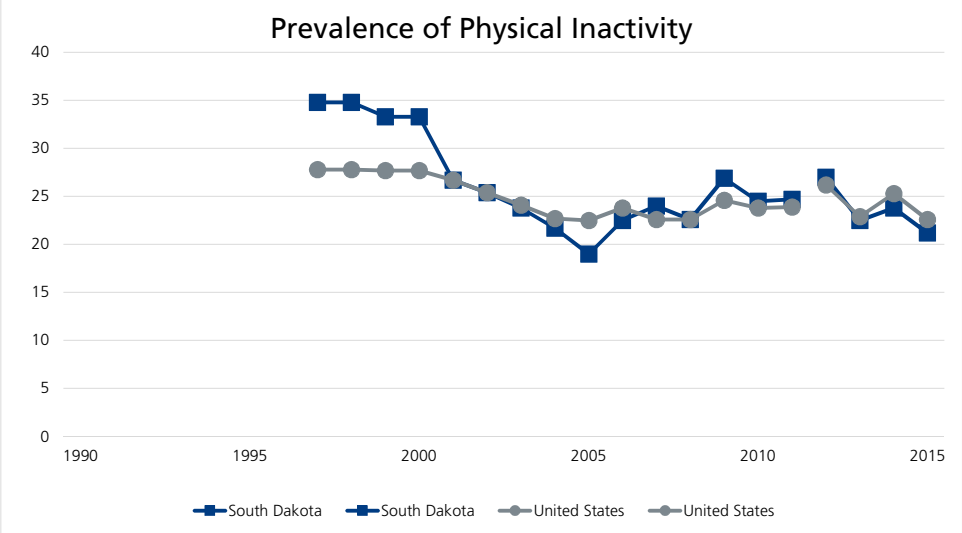
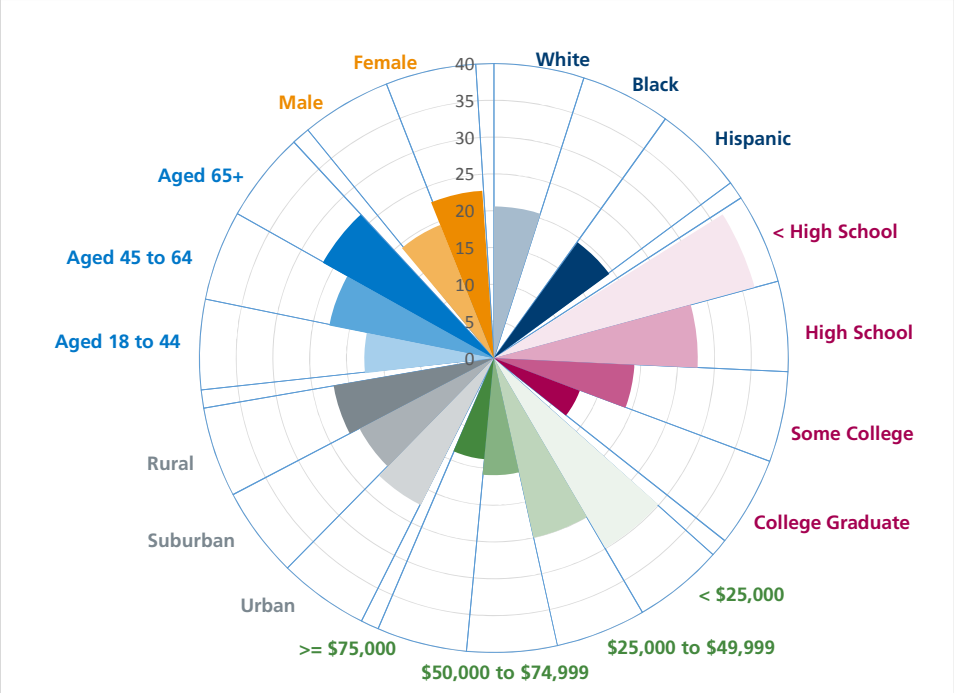
| Edition | % of adult population SD | US |
|---|---|---|
| 1990 | - | - |
| 1991 | - | - |
| 1992 | - | - |
| 1993 | - | - |
| 1994 | - | - |
| 1995 | - | - |
| 1996 | - | - |
| 1997 | 34.8 | 27.8 |
| 1998 | 34.8 | 27.8 |
| 1999 | 33.3 | 27.7 |
| 2000 | 33.3 | 27.7 |
| 2001 | 26.7 | 26.7 |
| 2002 | 25.4 | 25.4 |
| 2003 | 23.8 | 24.1 |
| 2004 | 21.7 | 22.7 |
| 2005 | 19.0 | 22.5 |
| 2006 | 22.5 | 23.8 |
| 2007 | 24.0 | 22.6 |
| 2008 | 22.6 | 22.6 |
| 2009 | 26.9 | 24.6 |
| 2010 | 24.5 | 23.8 |
| 2011 | 24.7 | 23.9 |
| 2012* | 27.0 | 26.2 |
| 2013* | 22.5 | 22.9 |
| 2014* | 23.8 | 25.3 |
| 2015* | 21.2 | 22.6 |

* Not directly comparable to prior data because of change in methodology of BRFSS.




**Prevalence of Physical Inactivity (% of adult population)**

| Group | Value | 95% CI | Min | Max | Group | Value | 95% CI | Min | Max |
|---|---|---|---|---|---|---|---|---|---|
| Non-Hispanic White | 20.6 | 18.9 - 22.3 | 13.2 | 30.1 | Less Than $25,000 | 29.9 | 25.6 - 34.1 | 26.5 | 45.0 |
| Non-Hispanic Black | NA | NA | 6.8 | 39.8 | $25,000 to $49,999 | 25.0 | 21.3 - 28.8 | 19.9 | 33.4 |
| Hispanic | 19.4 | 1.8 - 37.1 | 7.3 | 37.2 | $50,000 to $74,999 | 15.9 | 12.3 - 19.6 | 12.9 | 27.6 |
| | | | | | $75,000 or More | 13.8 | 11.1 - 16.6 | 7.0 | 17.8 |
| Less Than High School | 36.7 | 29.1 - 44.4 | 25.9 | 52.4 | | | | | |
| High School Graduate | 27.7 | 24.4 - 31.0 | 22.7 | 39.1 | Aged 18 to 44 years | 17.6 | 14.7 - 20.4 | 12.0 | 26.6 |
| Some College | 19.1 | 16.4 - 21.9 | 15.7 | 28.7 | Aged 45 to 64 years | 22.8 | 20.1 - 25.5 | 15.8 | 36.1 |
| College | 12.5 | 10.3 - 14.7 | 7.5 | 17.3 | Aged 65 + | 26.6 | 23.7 - 29.5 | 22.7 | 41.2 |
| Urban | 22.3 | 18.5 - 26.2 | 15.8 | 31.6 | Male | 19.5 | 17.1 - 21.9 | 14.8 | 28.9 |
| Suburban | 20.6 | 16.3 - 24.9 | 14.7 | 33.9 | Female | 22.8 | 20.4 - 25.3 | 17.2 | 36.1 |
| Rural | 22.1 | 19.1 - 25.2 | 19.1 | 38.6 | | | | | |

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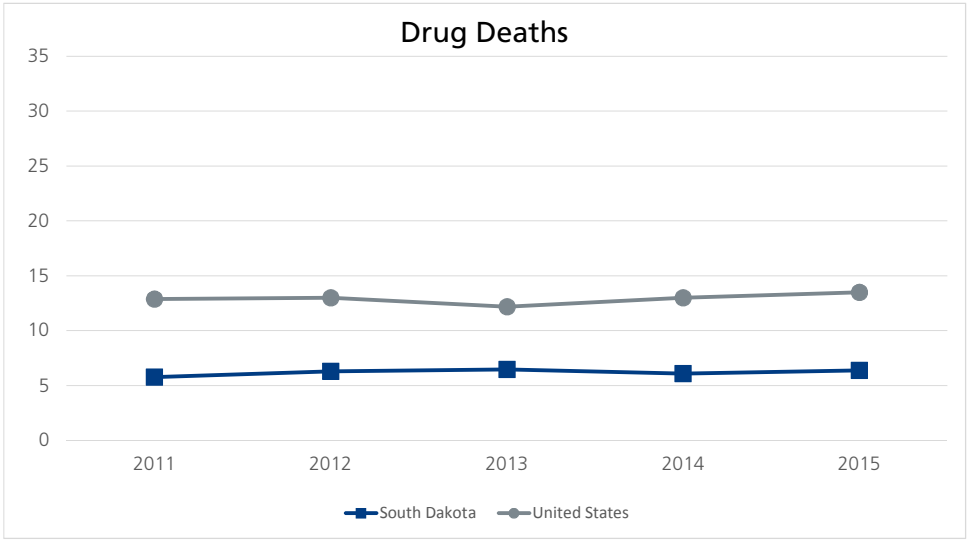
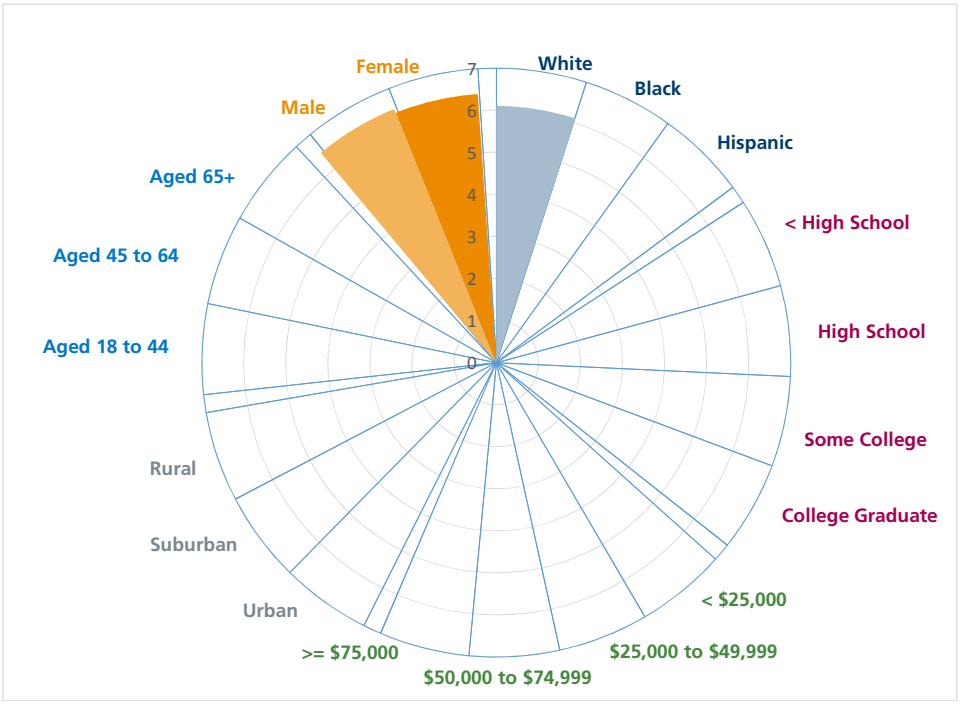
| Edition | Deaths per 100,000 SD | US |
|---|---|---|
| 2011 | 5.8 | 12.9 |
| 2012 | 6.3 | 13.0 |
| 2013 | 6.5 | 12.2 |
| 2014 | 6.1 | 13.0 |
| 2015 | 6.4 | 13.5 |




**Drug Deaths (deaths per 100,000 population)**

| Group | Value | 85% CI | Best | Worse |
|---|---|---|---|---|
| White | 6.1 | 5.0 - 7.1 | 2.6 | 33.0 |
| Black | NA | NA | 2.7 | 27.2 |
| Hispanic | NA | NA | 1.4 | 26.2 |
| | | | | |
| Male | 6.5 | 5.1 - 8.1 | 3.5 | 40.2 |
| Female | 6.4 | 5.0 - 8.0 | 6.4 | 24.4 |

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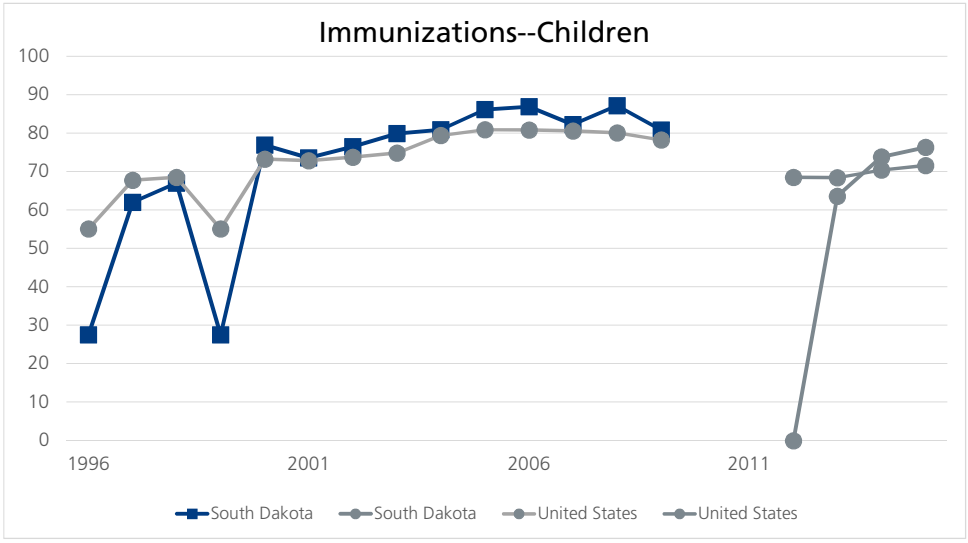
| Edition | % aged 19 to 35 months SD | US |
|---|---|---|
| 1996 | 27.5 | 55.1 |
| 1997 | 62.0 | 67.7 |
| 1998 | 67.0 | 68.5 |
| 1999 | 27.5 | 55.1 |
| 2000 | 76.9 | 73.2 |
| 2001 | 73.6 | 72.8 |
| 2002 | 76.5 | 73.7 |
| 2003 | 79.9 | 74.8 |
| 2004 | 80.9 | 79.4 |
| 2005 | 86.1 | 80.9 |
| 2006 | 86.9 | 80.8 |
| 2007 | 82.2 | 80.6 |
| 2008 | 87.1 | 80.1 |
| 2009 | 80.8 | 78.2 |
| 2010* | - | - |
| 2011* | - | - |
| 2012 | .0 | 68.5 |
| 2013 | 63.6 | 68.4 |
| 2014 | 73.8 | 70.4 |
| 2015 | 76.3 | 71.6 |

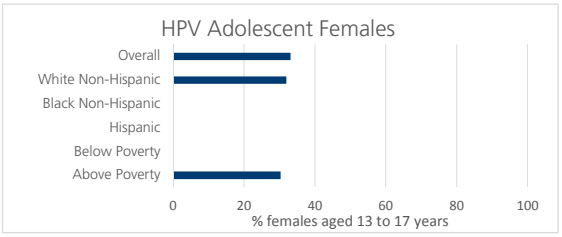
* comparable data not available for this period of time.




## Adolescent Immunizations

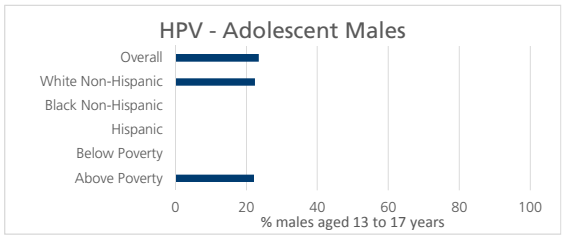
HPV - Adolescent Females (% females aged 13 to 17 years)

| | Value | 85% CI | Best | Worse |
|---|---|---|---|---|
| Overall | 33.1 | 24.3 - 41.9 | 20.1 | 54.0 |
| White Non-Hispanic | 31.9 | 22.3 - 41.5 | 19.4 | 63.0 |
| Black Non-Hispanic | NA | NA | 28.8 | 60.5 |
| Hispanic | NA | NA | 34.3 | 57.5 |
| Below Poverty | NA | NA | 29.3 | 61.7 |
| Above Poverty | 30.3 | 21.4 - 39.2 | 17.8 | 56.5 |



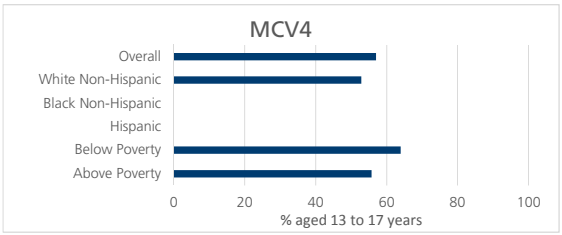

HPV - Adolescent Males (% males aged 13 to 17 years)

| | Value | 85% CI | Best | Worse |
|---|---|---|---|---|
| Overall | 23.5 | 15.0 - 32.0 | 9.0 | 42.9 |
| White Non-Hispanic | 22.4 | 13.5 - 31.3 | 11.8 | 47.4 |
| Black Non-Hispanic | NA | NA | 20.4 | 45.8 |
| Hispanic | NA | NA | 17.5 | 42.4 |
| Below Poverty | NA | NA | 8.1 | 43.5 |
| Above Poverty | 22.1 | 12.9 - 31.3 | 8.1 | 46.6 |



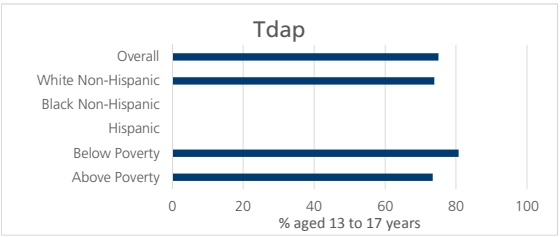

MCV4 (% aged 13 to 17 years)

| | Value | 85% CI | Best | Worse |
|---|---|---|---|---|
| Overall | 57.0 | 50.4 - 63.6 | 46.0 | 95.2 |
| White Non-Hispanic | 52.8 | 45.5 - 60.1 | 40.8 | 97.3 |
| Black Non-Hispanic | NA | NA | 51.1 | 94.1 |
| Hispanic | NA | NA | 55.8 | 97.6 |
| Below Poverty | 63.9 | 46.6 - 81.2 | 51.2 | 97.1 |
| Above Poverty | 55.7 | 48.5 - 62.9 | 42.3 | 95.6 |




Tdap (% aged 13 to 17 years)

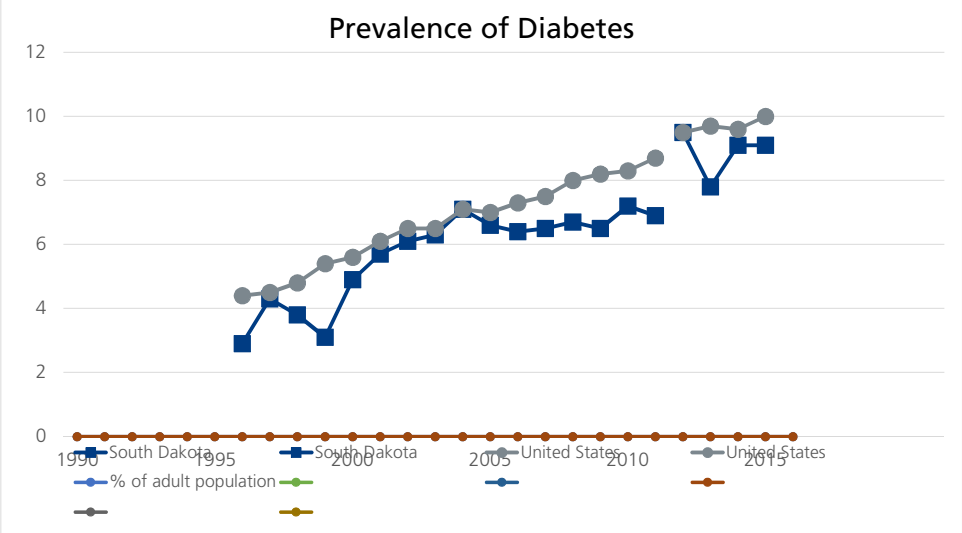
| | Value | 85% CI | Best | Worse |
|---|---|---|---|---|
| Overall | 75.0 | 69.1 - 80.9 | 70.8 | 94.8 |
| White Non-Hispanic | 73.8 | 67.3 - 80.3 | 64.9 | 96.0 |
| Black Non-Hispanic | NA | NA | 73.8 | 95.7 |
| Hispanic | NA | NA | 68.9 | 99.0 |
| Below Poverty | 80.7 | 66.7 - 94.7 | 61.7 | 98.4 |
| Above Poverty | 73.4 | 66.9 - 79.9 | 68.0 | 94.8 |

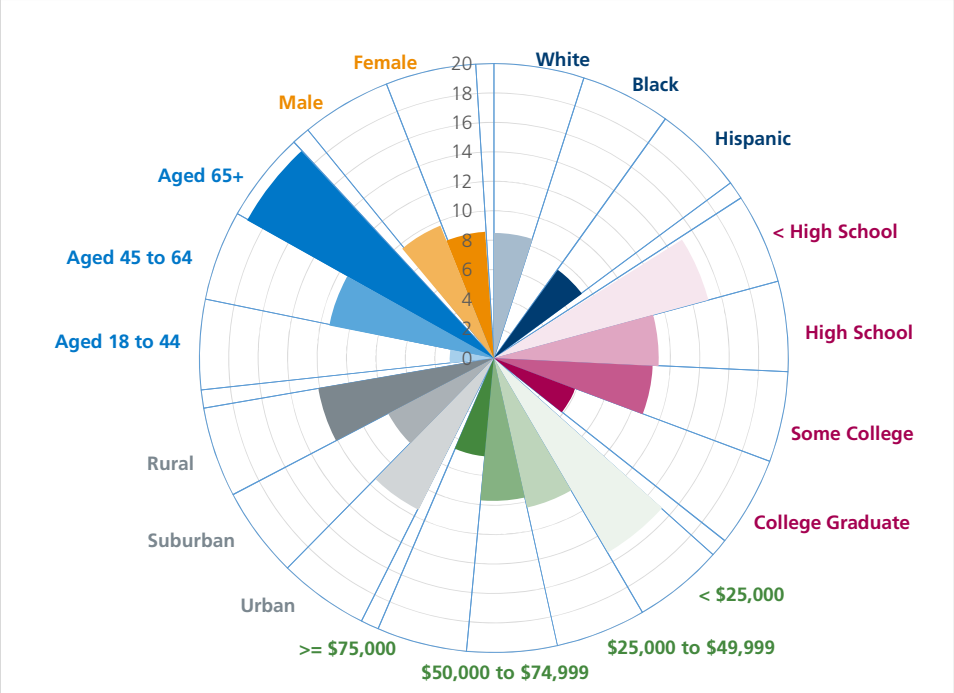



NA = Not Available

| Edition | % of adult population SD | US |
|---|---|---|
| 1990 | - | - |
| 1991 | - | - |
| 1992 | - | - |
| 1993 | - | - |
| 1994 | - | - |
| 1995 | - | - |
| 1996 | 2.9 | 4.4 |
| 1997 | 4.3 | 4.5 |
| 1998 | 3.8 | 4.8 |
| 1999 | 3.1 | 5.4 |
| 2000 | 4.9 | 5.6 |
| 2001 | 5.7 | 6.1 |
| 2002 | 6.1 | 6.5 |
| 2003 | 6.3 | 6.5 |
| 2004 | 7.1 | 7.1 |
| 2005 | 6.6 | 7.0 |
| 2006 | 6.4 | 7.3 |
| 2007 | 6.5 | 7.5 |
| 2008 | 6.7 | 8.0 |
| 2009 | 6.5 | 8.2 |
| 2010 | 7.2 | 8.3 |
| 2011 | 6.9 | 8.7 |
| 2012* | 9.5 | 9.5 |
| 2013* | 7.8 | 9.7 |
| 2014* | 9.1 | 9.6 |
| 2015* | 9.1 | 10.0 |

* Not directly comparable to prior data because of change in methodology of BRFSS.




**Prevalence of Diabetes (% of adult population)**

| Group | Value | 95% CI | Min | Max | Group | Value | 95% CI | Min | Max |
|---|---|---|---|---|---|---|---|---|---|
| Non-Hispanic White | 8.5 | 7.5 - 9.6 | 4.4 | 13.9 | Less Than $25,000 | 15.3 | 12.2 - 18.5 | 12.7 | 20.7 |
| Non-Hispanic Black | NA | NA | 7.2 | 19.2 | $25,000 to $49,999 | 10.4 | 8.0 - 12.7 | 8.1 | 16.4 |
| Hispanic | 7.4 | -2.4 - 17.2 | .9 | 13.6 | $50,000 to $74,999 | 9.7 | 6.9 - 12.4 | 6.7 | 13.4 |
| | | | | | $75,000 or More | 6.7 | 4.8 - 8.7 | 4.2 | 8.9 |
| Less Than High School | 15.1 | 9.9 - 20.3 | 9.6 | 25.0 | | | | | |
| High School Graduate | 11.2 | 9.0 - 13.4 | 8.6 | 16.7 | Aged 18 to 44 years | 3.0 | 1.6 - 4.3 | 1.8 | 4.8 |
| Some College | 10.8 | 8.7 - 12.8 | 8.2 | 15.2 | Aged 45 to 64 years | 11.4 | 9.3 - 13.5 | 8.3 | 18.1 |
| College | 5.9 | 4.6 - 7.2 | 5.1 | 10.9 | Aged 65 + | 19.2 | 16.5 - 21.8 | 16.5 | 26.7 |
| Urban | 11.5 | 8.9 - 14.1 | 8.5 | 19.9 | Male | 9.7 | 8.1 - 11.3 | 6.3 | 14.1 |
| Suburban | 8.1 | 5.7 - 10.6 | 6.3 | 18.7 | Female | 8.6 | 7.1 - 10.1 | 6.7 | 14.1 |
| Rural | 12.1 | 9.7 - 14.4 | 8.6 | 19.4 | | | | | |

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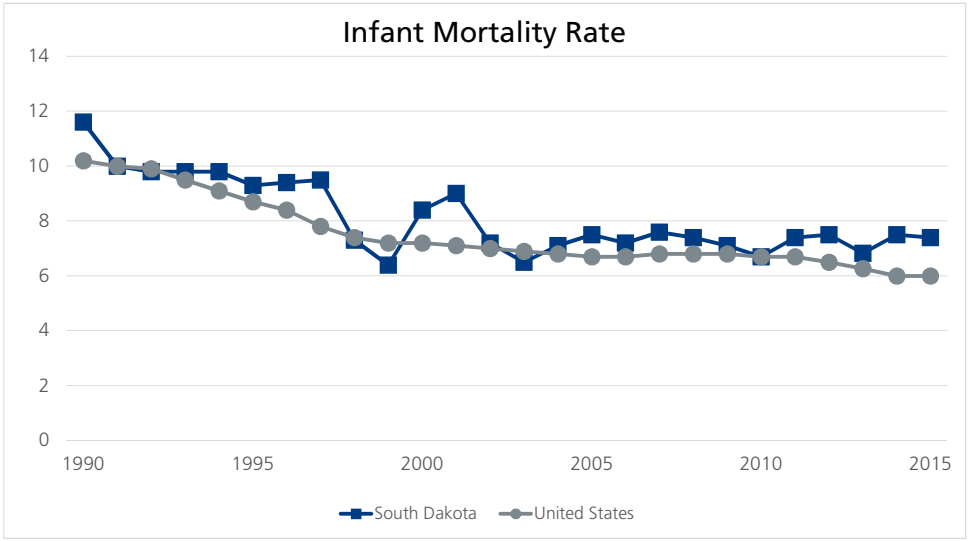
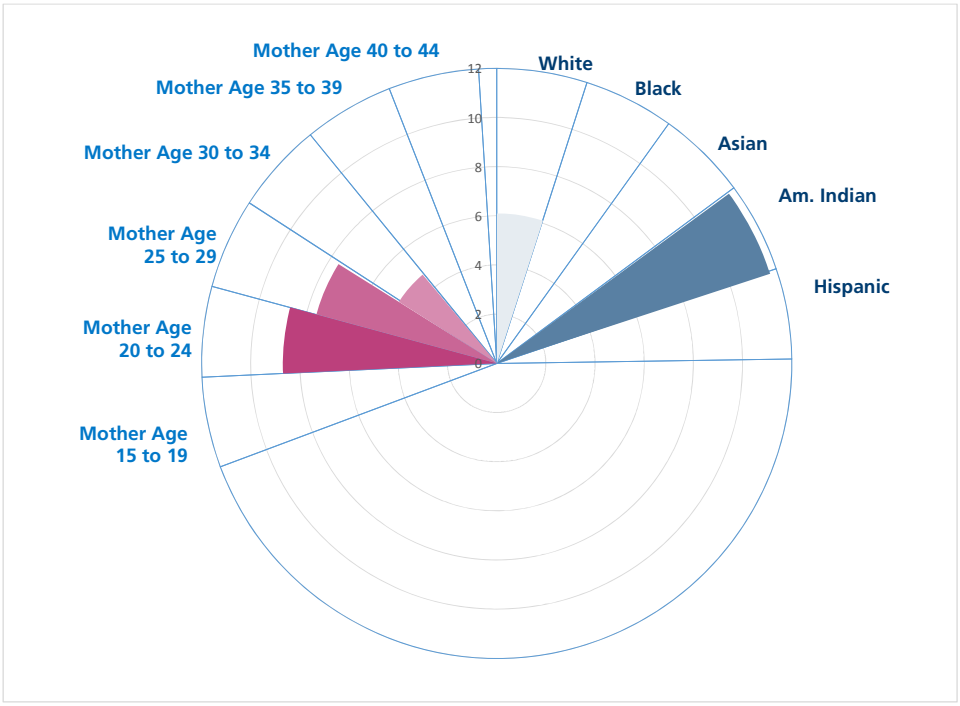
Deaths per 1,000 live births

| Edition | SD | US |
|---|---|---|
| 1990 | 11.6 | 10.2 |
| 1991 | 10.0 | 10.0 |
| 1992 | 9.8 | 9.9 |
| 1993 | 9.8 | 9.5 |
| 1994 | 9.8 | 9.1 |
| 1995 | 9.3 | 8.7 |
| 1996 | 9.4 | 8.4 |
| 1997 | 9.5 | 7.8 |
| 1998 | 7.3 | 7.4 |
| 1999 | 6.4 | 7.2 |
| 2000 | 8.4 | 7.2 |
| 2001 | 9.0 | 7.1 |
| 2002 | 7.2 | 7.0 |
| 2003 | 6.5 | 6.9 |
| 2004 | 7.1 | 6.8 |
| 2005 | 7.5 | 6.7 |
| 2006 | 7.2 | 6.7 |
| 2007 | 7.6 | 6.8 |
| 2008 | 7.4 | 6.8 |
| 2009 | 7.1 | 6.8 |
| 2010 | 6.7 | 6.7 |
| 2011 | 7.4 | 6.7 |
| 2012 | 7.5 | 6.5 |
| 2013 | 6.8 | 6.3 |
| 2014 | 7.5 | 6.0 |
| 2015 | 7.4 | 6.0 |




**Infant Mortality (deaths per 1,000 live births)**

| Group | Value | Min | Max |
|---|---|---|---|
| White | 6.1 | 3.4 | 7.3 |
| Black | NA | 7.1 | 14.1 |
| Asian | NA | 3.1 | 8.5 |
| American Indian | 11.7 | 5.0 | 13.6 |
| Hispanic | NA | 3.4 | 10.0 |
| | | | |
| Mother Age 15 to 19 | NA | 6.2 | 12.1 |
| Mother Age 20 to 24 | 8.7 | 4.6 | 10.1 |
| Mother Age 25 to 29 | 7.6 | 3.8 | 8.4 |
| Mother Age 30 to 34 | 4.7 | 3.5 | 8.2 |
| Mother Age 35 to 39 | NA | 3.6 | 9.8 |
| Mother Age 40 to 44 | NA | 4.0 | 14.9 |

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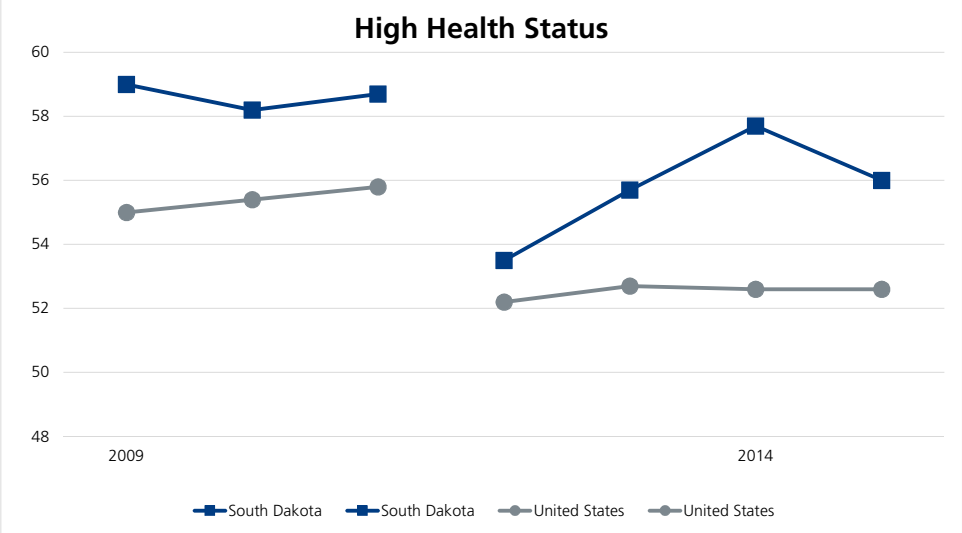
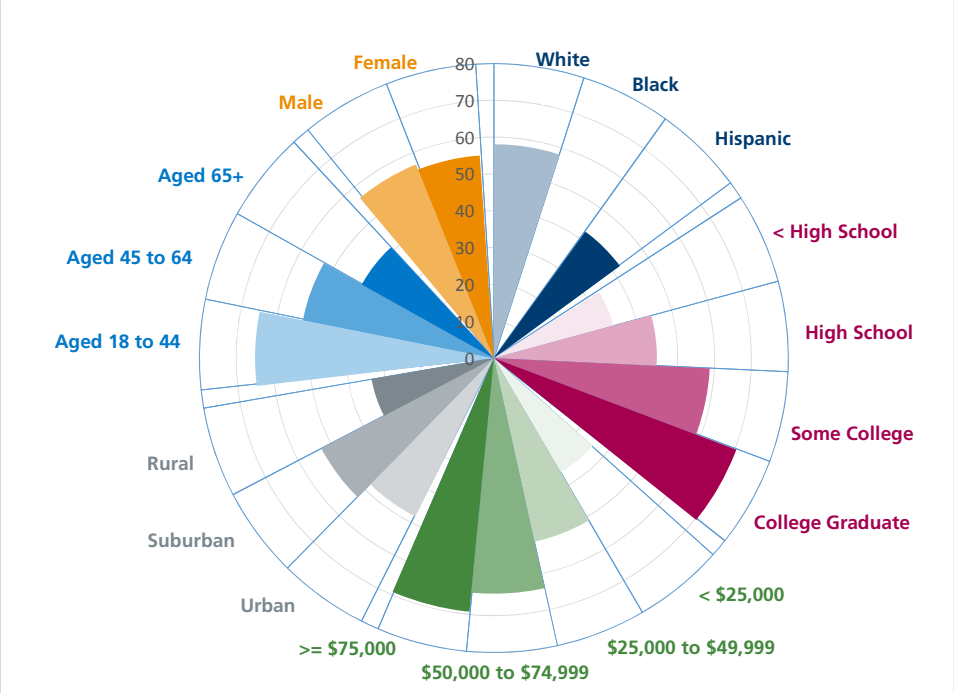
| Edition | % of adult population SD | US |
|---|---|---|
| 2009 | 0 | 0 |
| 2010 | 0 | 0 |
| 2011 | 0 | 0 |
| 2012* | 0 | 0 |
| 2013* | 0 | 0 |
| 2014* | 0 | 0 |
| 2015* | 0 | 0 |

* Not directly comparable to prior data because of change in methodology of BRFSS.




High Health Status is the percentage of adults reporting their health is very good or excellent.




For high health status, the larger the area, the healthier the subpopulation.

**High Health Status (% of adult population)**

| Group | Value | 95% CI | Min | Max | Group | Value | 95% CI | Min | Max |
|---|---|---|---|---|---|---|---|---|---|
| Non-Hispanic White | 58.1 | 56.1 - 60.2 | 41.9 | 65.2 | Less Than $25,000 | 35.9 | 31.3 - 40.4 | 23.4 | 36.8 |
| Non-Hispanic Black | NA | NA | 32.8 | 53.7 | $25,000 to $49,999 | 51.1 | 46.9 - 55.3 | 39.7 | 55.8 |
| Hispanic | 42.4 | 22.2 - 62.6 | 28.5 | 68.3 | $50,000 to $74,999 | 64.0 | 59.4 - 68.7 | 46.9 | 68.5 |
| | | | | | $75,000 or More | 69.2 | 65.5 - 72.9 | 60.3 | 76.5 |
| Less Than High School | 33.7 | 26.0 - 41.4 | 16.7 | 36.8 | | | | | |
| High School Graduate | 44.3 | 40.6 - 48.0 | 34.3 | 49.9 | Aged 18 to 44 years | 64.9 | 61.5 - 68.3 | 49.1 | 65.9 |
| Some College | 58.7 | 55.2 - 62.2 | 44.1 | 61.2 | Aged 45 to 64 years | 52.9 | 49.7 - 56.1 | 34.6 | 61.1 |
| College | 70.4 | 67.5 - 73.4 | 60.4 | 76.3 | Aged 65 + | 41.1 | 37.9 - 44.4 | 30.4 | 50.7 |
| Urban | 48.0 | 43.0 - 53.0 | 39.3 | 59.9 | Male | 56.7 | 53.7 - 59.8 | 42.5 | 58.7 |
| Suburban | 52.9 | 47.4 - 58.4 | 39.3 | 62.6 | Female | 55.2 | 52.5 - 57.9 | 40.9 | 61.3 |
| Rural | 33.7 | 26.0 - 41.4 | 16.7 | 36.8 | | | | | |

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