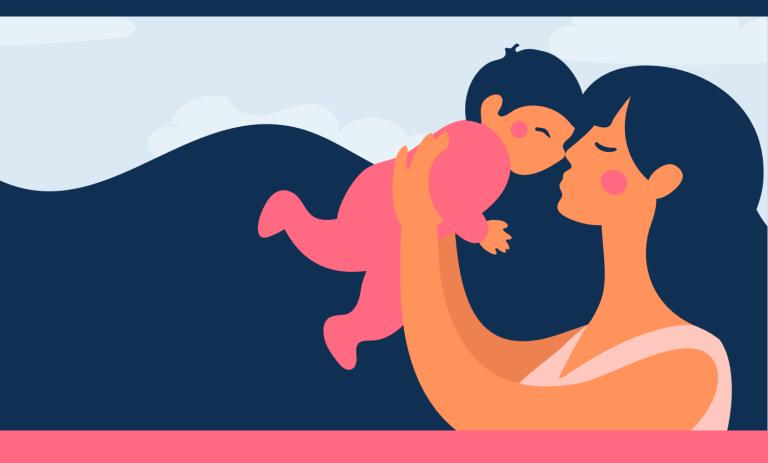
South Dakota

PRAMS Summary Report 2017-2021

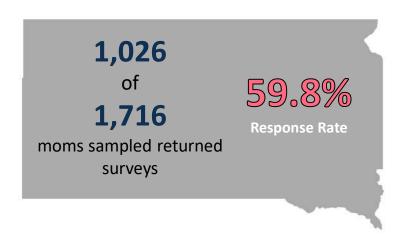


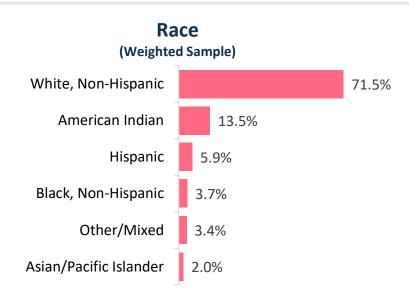




Demographics – 2021 Sample |≗|

The 2021 PRAMS survey gave South Dakota women an opportunity to share their experiences as part of an effort to improve the health of mothers, babies, and families in South Dakota. The data presented supports efforts to reduce infant mortality and improve maternal health.



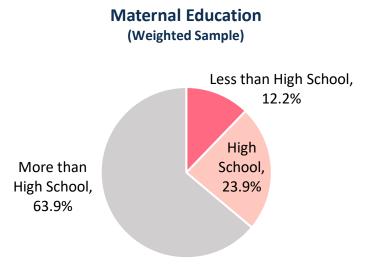


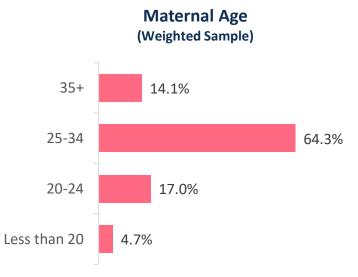
Household Income

The portion of South Dakota mothers whose income was at or below 100% of the Federal Poverty Level has decreased to

26.6% in 2021, compared to 30.3% in 2020.







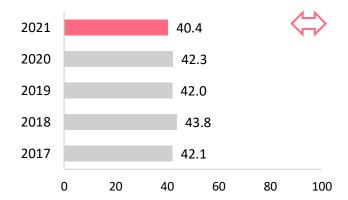
Preconception Care 😣





∮ Preconception Health

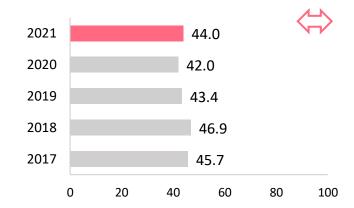
The percentage of South Dakota mothers who were exercising 3 or more days/week for fitness the 12 months before pregnancy has not changed.





Body Mass Index (BMI)

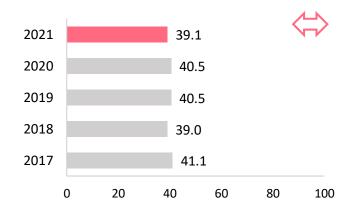
The percentage of South Dakota mothers who had a normal BMI before pregnancy has not changed.



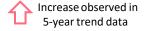


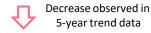
Daily Vitamin

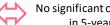
The percentage of South Dakota mothers who took a vitamin daily the month before pregnancy has not changed.



Key:







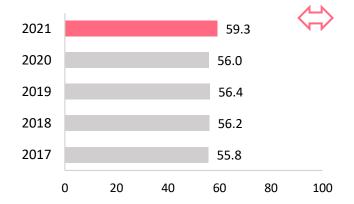
Preconception Care 🙈





Intended Pregnancy

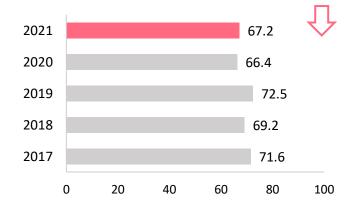
The percentage of South Dakota mothers who had an intended pregnancy (were trying to get pregnant) has not changed.





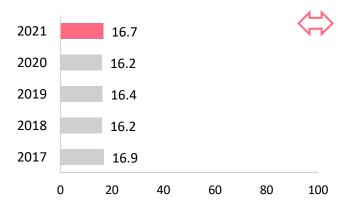
Health Care Visit

From 2017 to 2021, the percentage of South Dakota mothers who visited a health care worker the 12 months before pregnancy decreased.

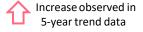


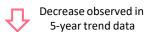
Preconception Care Recommendations

The percentage of South Dakota mothers who visited a health care worker the 12 months before pregnancy and who talked with a health care worker about improving their health before pregnancy has not changed.



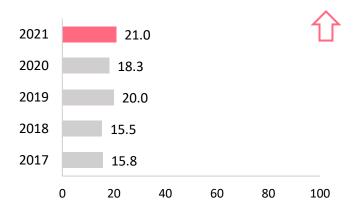
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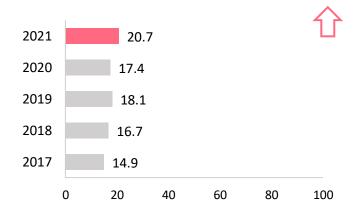


Depression

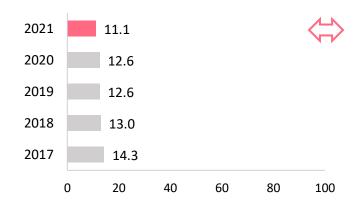
The percentage of South Dakota mothers with depression the **THREE MONTHS BEFORE PREGNANCY** has increased.

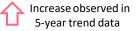


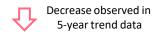
The percentage of South Dakota mothers with depression **DURING PREGNANCY has** increased.

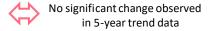


The percentage of South Dakota mothers who had signs of **POSTPARTUM DEPRESSION has not changed**.





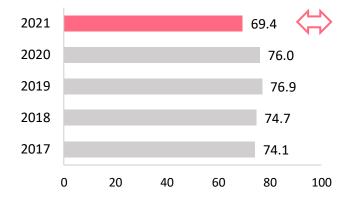




Prenatal Care *



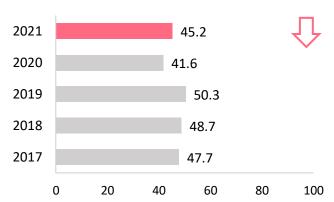
The percentage of South Dakota mothers who received a flu vaccine the 12 months before the delivery of the infant (either before or during pregnancy) has not changed.





Teeth Cleaned

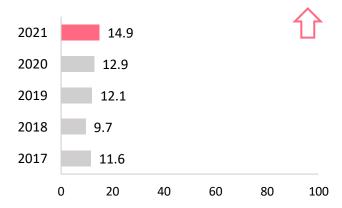
The percentage of South Dakota mothers who had their teeth cleaned during their most recent pregnancy has decreased.





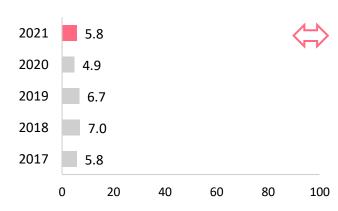
Gestational Diabetes

The percentage of South Dakota mothers who had gestational diabetes has increased.

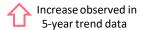


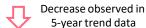
Emotional Abuse

The percentage of South Dakota mothers who were emotionally abused during pregnancy has not changed.



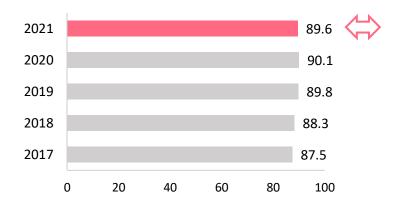
Key:



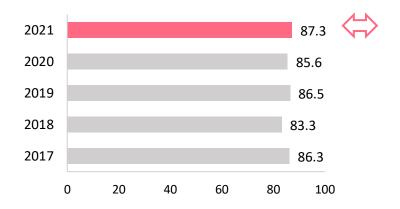


Prenatal Care

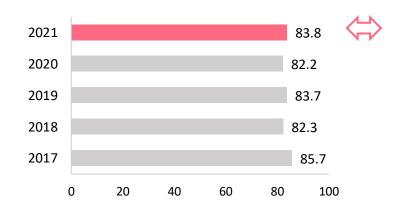
The percentage of South Dakota mothers who started prenatal care as early as they wanted has not changed.

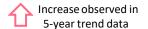


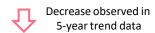
The percentage of South Dakota mothers who began prenatal care in the first trimester has not changed.

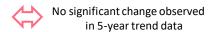


The percentage of South Dakota mothers who received adequate prenatal care (care started in the first trimester and attended 80% or more of their prenatal care visits) has not changed.









Tobacco and Smoking Exposure 🖺



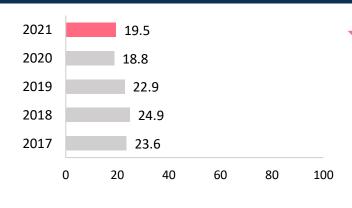
The percentage of South Dakota mothers who smoked THREE MONTHS BEFORE PREGNANCY has decreased.

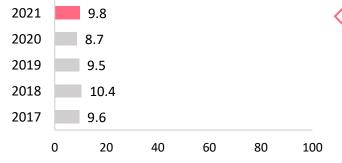
The percentage of South Dakota mothers who smoked in the LAST THREE MONTHS OF PREGNANCY has not changed.

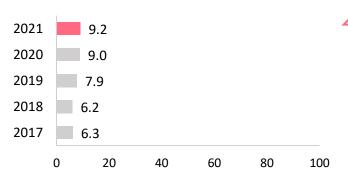
The percentage of South Dakota mothers who used e-cigarettes or other electronic nicotine products in THE TWO YEARS BEFORE PREGNANCY has increased.

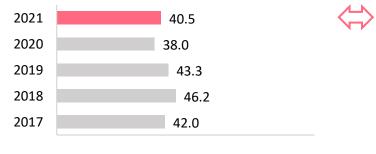
The percentage of South Dakota mothers who quit smoking during pregnancy but had restarted at the time of the survey (relapse rate) has not changed.

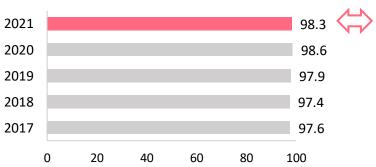
The percentage of South Dakota mothers who stated that their infant was not in an enclosed space with someone who smoked has not changed.

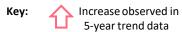


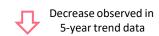






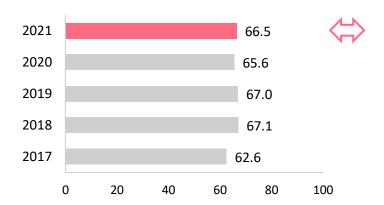




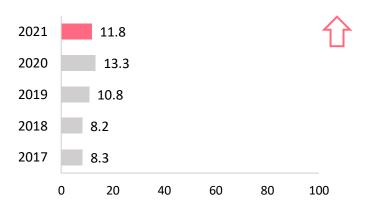


Drug and Alcohol Use iii

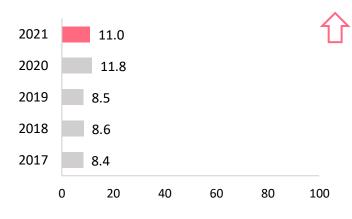
The percentage of South Dakota mothers who drank in the **THREE MONTHS BEFORE PREGNANCY** has not changed.



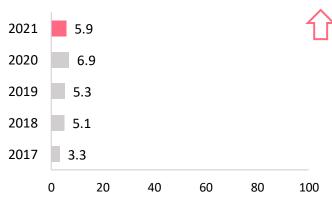
The percentage of South Dakota mothers who drank in the LAST THREE MONTHS OF PREGNANCY has increased.

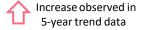


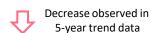
The percentage of South Dakota mothers who used any illicit drugs **BEFORE PREGNANCY** has increased.



The percentage of South Dakota mothers who used any illicit drugs **DURING PREGNANCY** has increased.

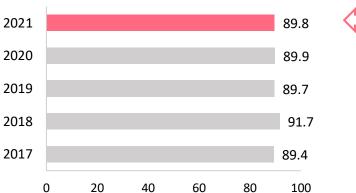






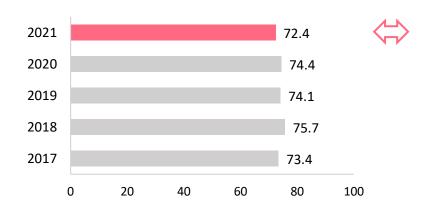
Breastfeeding 🖁

The percentage of South Dakota mothers who ever breastfed or pumped milk at any time has not changed.

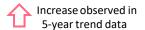


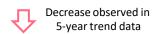


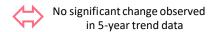
The percentage of South Dakota mothers who breastfed at least two months has not changed.







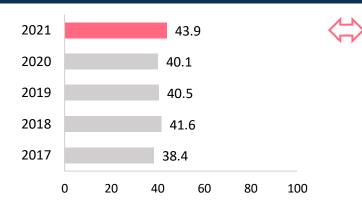


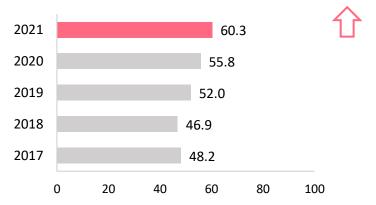


Safe Sleep 🕍

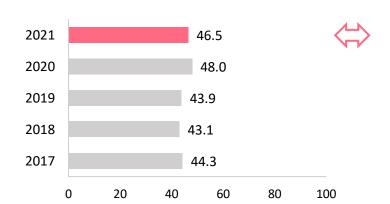
The percentage of South Dakota mothers who placed their infant on an approved sleep surface has not changed.

The percentage of South Dakota mothers who most often laid their infant to sleep without soft objects or loose bedding has increased.

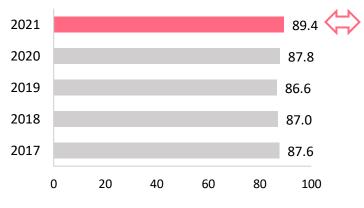


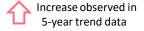


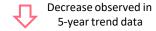
The percentage of South Dakota mothers who had their infant sleep alone in the mother's room without bed-sharing has not changed.

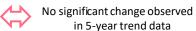


The percentage of South Dakota mothers who placed their infant on his or her back to sleep has not changed.





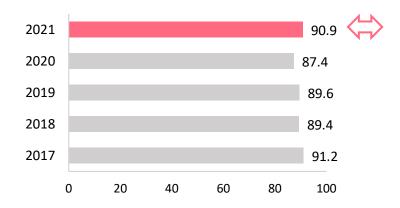




Postpartum $\mathring{\mathbb{A}}_{\mathfrak{A}}$

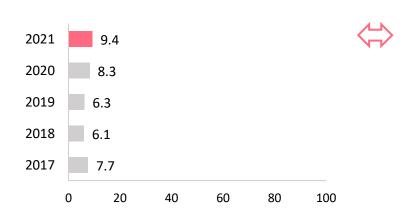


The percentage of South Dakota mothers who attended a postpartum visit has not changed.



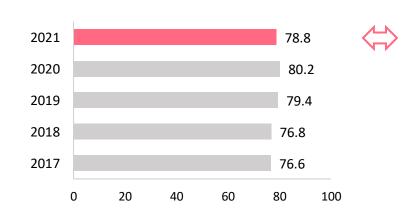


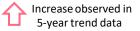
The percentage of South Dakota mothers who had a singleton preterm birth has not changed.

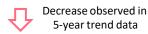


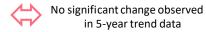


The percentage of South Dakota mothers who were using birth control after delivery has not changed.







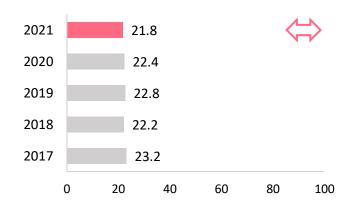


Characteristics of Moms



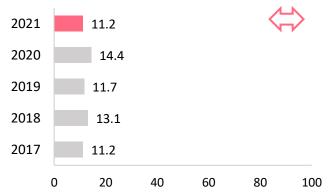


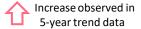
The percentage of South Dakota mothers who have high ACE score (4 or higher) has not changed.

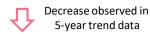


Uninsured Before Pregnancy

The percentage of South Dakota mothers with no health insurance THE MONTH BEFORE PREGNANCY has not changed.











Division of Family and Community Health South Dakota Department of Health 600 East Capitol Avenue Pierre, SD 57501



605-773-3361

This report was created in October 2024 by staff at the South Dakota State University Population Health Evaluation Center through a cooperative agreement with the SD Department of Health. Further information on the SD PRAMS can be accessed at https://doh.sd.gov/health-data-reports/maternal-child-health/pregnancy-risk-assessment-monitoring-system-prams/