

HOW WIC HELPS SOUTH DAKOTA



State WIC Director

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Mission of WIC

Assuring healthy pregnancies, birth outcomes, growth and development for mothers, babies, and young children to age 5 who are at nutritional risk. Providing nutritious supplemental foods, breastfeeding promotion and support, education on healthy eating, and referrals to healthcare and critical social services.



28% OF INFANTS BORN IN SOUTH DAKOTA PARTICIPATE IN WIC



54% OF ELIGIBLE INDIVIDUALS IN SOUTH DAKOTA PARTICIPATE IN WIC

WHO PARTICIPATES IN WIC IN SOUTH DAKOTA?

13,830

WIC PARTICIPANTS

Pregnant women.....	1,097
Breastfeeding women.....	1,095
Postpartum women.....	604
Infants.....	3,097
Children.....	7,937

BREASTFEEDING IN WIC

South Dakota WIC breastfeeding initiation rates increased by **23 percent** between 2010 and 2020.



Fruit and Vegetable Benefit: Congress enhanced WIC's fruit and vegetable benefit to align with scientific recommendations. Current monthly benefit amounts are \$26 for children, \$47 for pregnant and postpartum participants, and \$52 for breastfeeding participants. In FY 2023, WIC provided an estimated **\$3.9M** in fruit and vegetable benefits to **10,733** participants in South Dakota.

CHILDHOOD OBESITY IN WIC IN SOUTH DAKOTA

The obesity rate among WIC toddlers in South Dakota decreased **9 percent** between 2010 and 2020.

Childhood obesity rate, WIC toddlers, 2020..... **16%**

MORTALITY AND BIRTH OUTCOMES IN SOUTH DAKOTA

Maternal mortality per 100,000 births, 2017-2021... **25.9**

Infant mortality per 1,000 live births, 2021..... **6.1**

Preterm birth rate, 2021..... **11%**

SOUTH DAKOTA WIC PARTICIPANT CHARACTERISTICS

\$19,942

AVERAGE FAMILY INCOME

83%

RECEIVED MEDICAID

\$47.37

AVERAGE MONTHLY FOOD COST IN FY 2023

HOW WIC SUPPORTED THE SOUTH DAKOTA ECONOMY IN FY 2023

\$7.9M

TO SPEND AT FOOD RETAILERS

\$3.5M

FORMULA REBATES RECEIVED

\$9.3M

NUTRITION, BREASTFEEDING SERVICES & ADMIN

Sources: WIC eligible individuals participating from USDA WIC Eligibility Estimates report for 2021 (<https://www.fns.usda.gov/wic/eligibility-and-program-reach-estimates-2021>). WIC participants and economic impact from USDA WIC Data Tables for fiscal year (FY) 2023 (<https://www.fns.usda.gov/pd/wic-program>) as of June 20, 2024. Participant characteristics for 2022 and WIC breastfeeding and rates for years displayed from USDA WIC Participant and Program Characteristics reports (<https://www.fns.usda.gov/research/wic/participant-program-characteristics-2022>). WIC fruit and vegetable benefit calculated as the sum of FY 2023 issuance rates multiplied by average participation rates for each participant category from USDA WIC Data Tables. Maternal mortality from America's Health Rankings (https://www.americashealthrankings.org/explore/measures/maternal_mortality_c). Infant mortality and preterm birth rate from CDC (https://www.cdc.gov/nchs/pressroom/stats_of_the_states.htm). Obesity outcomes from CDC (<https://www.cdc.gov/obesity/data/obesity-among-WIC-enrolled-young-children>).