HOW WIC HELPS

NORTH DAKOTA

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.



State WIC Director

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OF INFANTS BORN 22% IN NORTH DAKOTA **PARTICIPATE IN WIC**



53%

OF ELIGIBLE INDIVIDUALS IN NORTH DAKOTA **PARTICIPATE IN WIC**

WHO **PARTICIPATES** IN WIC IN NORTH **DAKOTA?**

10,093 **WIC PARTICIPANTS**

Pregnant women..... 685 Breastfeeding women..... 762 Postpartum women...... 583 Infants..... 2.092

Children..... 5,971

BREASTFEEDING IN WIC

North Dakota WIC breastfeeding initiation rates increased by 24 percent between 2010 and 2022.

2010 59% 2022

Among WIC infants who initiated breastfeeding in North Dakota in 2022, 38 percent continued breastfeeding at 6 months.



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 \$2.9M in fruit and vegetable benefits to **8,001** participants in North Dakota.

CHILDHOOD OBESITY IN WIC IN NORTH DAKOTA

The obesity rate among WIC toddlers in North Dakota increased 10 percent between 2010 and 2020.

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

MORTALITY AND BIRTH OUTCOMES IN NORTH DAKOTA

Maternal mortality per 100,000 births, 2017-2021... 21.2

Infant mortality per 1,000 live births, 2021..... 2.8

Preterm birth rate. 2021.....

NORTH DAKOTA **WIC PARTICIPANT CHARACTERISTICS**

\$27,873

AVERAGE FAMILY INCOME

55%

RECEIVED MEDICAID \$56.90

AVERAGE MONTHLY FOOD **COST IN FY 2023**

HOW WIC SUPPORTED THE NORTH DAKOTA ECONOMY IN FY 2023

\$6.9M

TO SPEND AT **FOOD RETAILERS** \$2.2M

FORMULA REBATES **RECEIVED** \$4.4M

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-reachestimates-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).