# **HOW WIC HELPS**

# **SOUTH CAROLINA**

#### 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

Berry Kelly 2100 Bull Street, 4th Floor Columbia, SC 29201

803.898.0744 kellybb@dhec.sc.gov



OF INFANTS BORN 39% IN SOUTH CAROLINA **PARTICIPATE IN WIC** 



OF ELIGIBLE INDIVIDUALS 41% IN SOUTH CAROLINA **PARTICIPATE IN WIC** 

# WHO **PARTICIPATES** IN WIC IN SOUTH **CAROLINA?**

92,799

#### **WIC PARTICIPANTS**

Pregnant women..... 7,717 Breastfeeding women..... 6,418 Postpartum women...... 6,352 Infants..... 22,765 Children..... 49,547

#### **BREASTFEEDING IN WIC**

South Carolina WIC breastfeeding initiation rates increased by 16 percent between 2010 and 2020.

2010 46% 2020

Among WIC infants who initiated breastfeeding in South Carolina in 2022, 9 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 \$26.1M in fruit and vegetable benefits to 70,034 participants in South Carolina.

# CHILDHOOD OBESITY IN WIC IN SOUTH CAROLINA

There was no significant change in the obesity rate among WIC toddlers in South Carolina between 2010 and 2020.

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

## MORTALITY AND BIRTH OUTCOMES IN SOUTH CAROLINA

Maternal mortality per 100,000 births, 2017-2021... 30.3

Infant mortality per 1,000 live births, 2021..... 7.3

Preterm birth rate. 2021..... 

### SOUTH CAROLINA **WIC PARTICIPANT CHARACTERISTICS**

\$19,217

**AVERAGE FAMILY** INCOME

**72%** 

**MEDICAID** 

\$49.65

**AVERAGE** MONTHLY FOOD **COST IN FY 2023** 

## **HOW WIC SUPPORTED THE SOUTH CAROLINA ECONOMY IN FY 2023**

\$55.3M

TO SPEND AT **FOOD RETAILERS**  \$25.2M

\$28.5M NUTRITION,

**FORMULA REBATES BREASTFEEDING RECEIVED 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.html. Obesity outcomes from CDC (https://www.cdc.gov/obesity/data/obesity-among-WIC-enrolled-young-children).