# **HOW WIC HELPS**

#### 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

**Brandy Benedict** 321 E 12th Street Des Moines, IA 50319

515.418.2683 brandy.benedict@idph.iowa.gov



36% IN IOWA

OF INFANTS BORN **PARTICIPATE IN WIC** 



55%

OF ELIGIBLE INDIVIDUALS IN IOWA **PARTICIPATE IN WIC** 

# WHO **PARTICIPATES** IN WIC IN IOWA?

57,366

#### **WIC PARTICIPANTS**

Pregnant women..... 4,304 Breastfeeding women.... 4,663 Postpartum women...... 3,347 Infants..... 12,989 Children..... 32,063

#### **BREASTFEEDING IN WIC**

Iowa WIC breastfeeding initiation rates increased by 27 percent between 2010 and 2022.

2010 57% 2022

Among WIC infants who initiated breastfeeding in Iowa in 2022, **31 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 \$16.4M in fruit and vegetable benefits to 44,377 participants in Iowa.

# CHILDHOOD OBESITY IN WIC IN IOWA

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

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

# MORTALITY AND BIRTH OUTCOMES IN IOWA

Maternal mortality per 100,000 births, 2017-2021... 18.7

Infant mortality per 1,000 live births, 2021..... 4.0

Preterm birth rate. 2021..... 10%

#### **IOWA WIC PARTICIPANT CHARACTERISTICS**

\$28,672

**AVERAGE FAMILY** INCOME

72%

**MEDICAID** 

\$53.80

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

### **HOW WIC SUPPORTED THE IOWA ECONOMY IN FY 2023**

\$37.0M

TO SPEND AT **FOOD RETAILERS** 

**FORMULA REBATES RECEIVED** 

\$15.6M \$17.9M

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).