INDIANA WIC

ANNUAL REPORT 2016





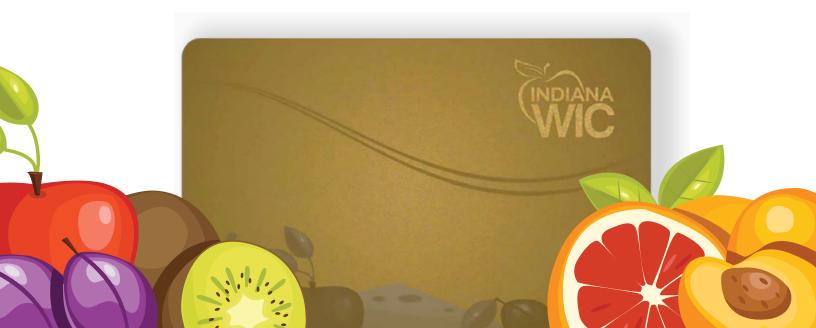


What is WIC?

The Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) is a federally funded program that is designed to provide services to low-income pregnant, postpartum and breastfeeding women, along with infants and children up to age 5 who are at health or nutritional risk. WIC has existed for more than 40 years and has proven to be a cost-effective public health program.

Indiana WIC transitions to electronic benefit transfer (EBT) in 2016

The Indiana WIC EBT Card empowers participants by allowing them to purchase nutritious food, including fresh fruits and vegetables, when they need them instead of all at once and eliminates the stigma associated with cumbersome paper checks during check-out. Statewide EBT implementation was completed September 6, 2016.



FACT:

WIC helps families combat food insecurity and nutrition-related health problems, including obesity and Type 2 diabetes.
USDA data show 23% of Indiana children are food insecure.



Who is eligible for WIC?

Pregnant, postpartum and breastfeeding women, infants and children up to 5 years of age are eligible for WIC benefits.

They must be an **Indiana resident,**be a United States citizen or
Qualified Alien (if age 18 or over),
have an income that falls at or below

185%

of the U.S. Poverty Income Guidelines* and be individually determined by a health professional to be at

nutritional risk.

Families participating in certain other benefit programs such as the

Supplemental Nutrition Assistance Program (SNAP), Medicaid or Temporary Assistance for Needy Families (TANF)

automatically meet the income eligibility requirement.

Nutrition risk may be medically based, such as

anemia, underweight, overweight, history of pregnancy complications or dietary risk.

*For current WIC income guidelines, contact Indiana WIC at 800.522.0874 or visit our website at WIC.in.gov.



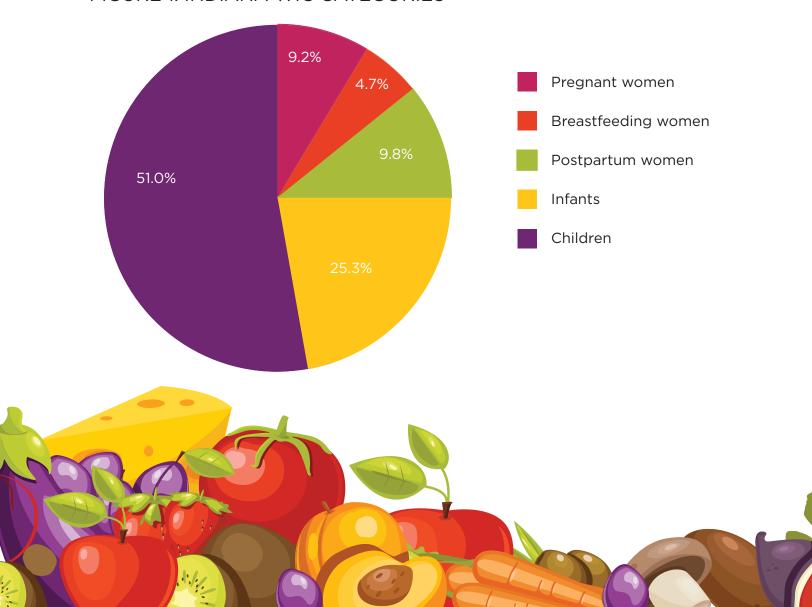
Indiana WIC program profile

In fiscal year 2015, an average of 154,485 Hoosiers were served each month in Indiana through a statewide network of

138 WIC clinics.

Among Indiana WIC participants, approximately half (51.0%) were children. Infants account for 25.3% and women for 23.7%. (Figure 1)

FIGURE 1. INDIANA WIC CATEGORIES



Indiana WIC finances

In fiscal year 2015, Indiana WIC supported local economies by

\$111 million

through the purchase of healthy food for mothers and young children in

619 grocery stores and 26 pharmacies

and by funding

41 community and public health agencies

to provide nutrition and education services.

The Indiana WIC Farmers' Market Nutrition Program generated

\$140,142

in locally grown fruit and vegetable sales to Hoosier farmers who participated in

173

WIC approved farmers' markets and farm stands.

An infant formula rebate contract contributed

\$39 million

to Indiana WIC for the purchase of healthy food for participants.

Indiana WIC continuously maintains a lower average monthly food cost compared to the national monthly food cost average.

(\$38.47 versus \$43.37)

Indiana is

23rd in the nation

for lowest monthly food cost per participant.

The Indiana WIC program has the **lowest** monthly average administrative cost per participant in the nation.

(\$17.25 versus the national average of \$20)



WIC's effort to decrease infant mortality in Indiana

The Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) was launched 40 years ago and since then has been proven to improve the nutritional status and health outcomes of vulnerable populations. A recent study has shown that WIC participants had a lower infant mortality rate (IMR) compared to non-WIC participants. Prenatal WIC participation was associated with especially significant improvement in African-American IMR, thus reducing racial disparities. The WIC program helps to reduce the number of low birth weight infants and infants born prematurely, as well as iron deficiency in children by providing supplemental food, nutrition education and referrals to various health services.

In addition to providing a variety of healthy foods and nutritional education, the WIC program cooperates with other programs to maximize its efforts to improve health and nutritional status of WIC participants.

In fiscal year 2015, WIC clinic staff made

48,964

referrals to

Indiana Healthy Families Program and

22,473

referrals to the

Expanded Food Nutrition Education Program/ Family Nutrition (EFNEP/FNP) programs.



Promotion and referrals

WIC clinic staff conduct outreach and promotion to increase prenatal WIC enrollment. Women often wait until the third trimester to enroll in WIC. The program would like to provide services to women as soon as they know they are pregnant. Indiana WIC helps to ensure quality prenatal and postnatal care by providing referrals to family support services, clinics and physicians.

In fiscal year 2015, WIC clinic staff made

1,793 referrals to family planning services,

1,267 referrals to prenatal clinics and

34,454 referrals to private physicians.

By partnering with the **Indiana Tobacco Quitline Network**, WIC targets the smoking rate of prenatal women. Due to successful collaboration and referrals to other smoking-cessation programs, the smoking rate among pregnant WIC participants has dropped

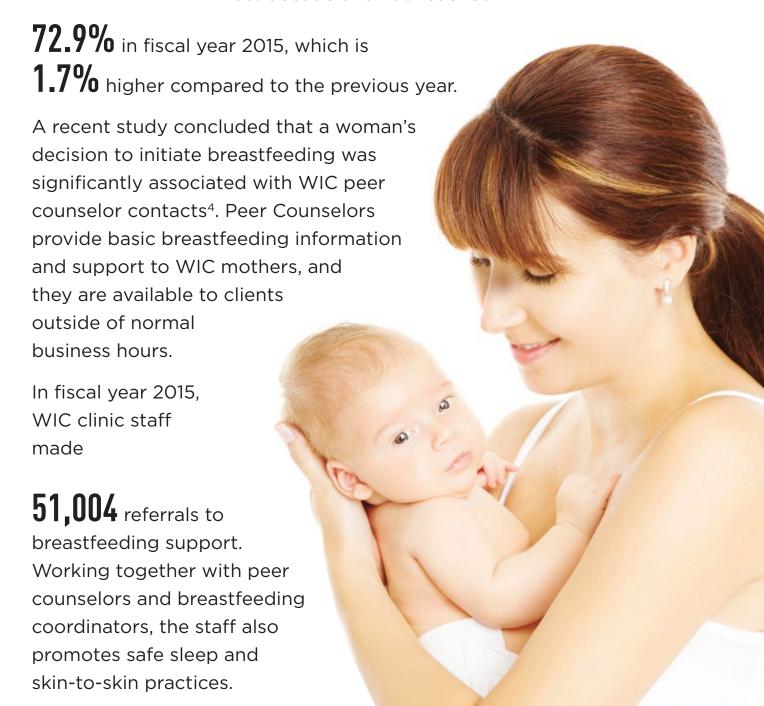
from **22.5%** in fiscal year 2014 to

21.5% in fiscal year 2015.

In fiscal year 2015, WIC clinic staff made 4,639 referrals to smoking-cessation programs.

Promotion and referrals

The WIC program promotes breastfeeding as not only the best nutritional source for infants, but also as a tool to reduce the incidence of infant mortality including Sudden Infant Death Syndrome³. The breastfeeding initiation rate has been increasing consistently for the last decade and has reached

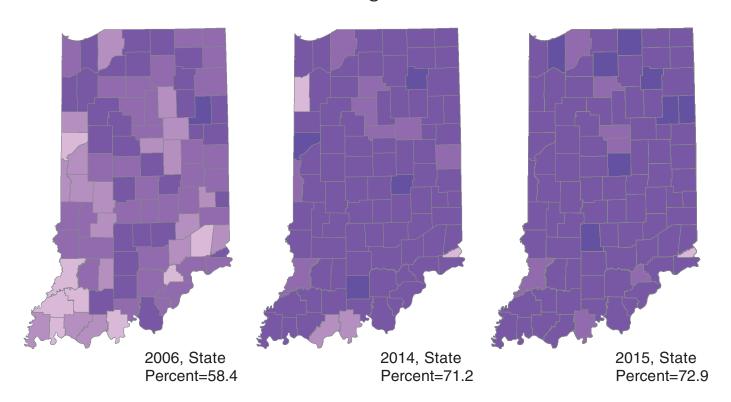


Indiana WIC breastfeeding support

During the past decade, the Indiana WIC breastfeeding initiation rate increased from

58.4% to 72.9%, a **14.5%** increase.

The program attained a 1.7% increase in 2015 compared to 2014. Due to this steady increase, the Indiana WIC program anticipates attaining the Healthy People 2020 goal of an 81.9% breastfeeding initiation rate.



Breastfeeding Intitation Rate (Healthy People 2020 Goal=81.9%)

24.1 44.0 53.9 62.2 81.9 90.0

BREASTFEEDING SUPPORT



Nutrition education

Participant Centered Services is an approach which emphasizes collaboration with the participant, giving them the freedom to choose options that work for them; it is a more comprehensive approach to supporting healthy lifestyle and eating behaviors.

Through the implementation of Participant Centered Services, the Indiana WIC program staff support the following nutrition education goals set by WIC federal regulations (246.11):

- Highlight the relationship between nutrition, physical activity and health, with special focus on the nutritional needs of WIC participants;
- Assist the individual who is at nutritional risk in achieving a positive change in dietary and physical activity habits;
- **Provide** nutrition education in the context of the ethnic, cultural and geographic preferences of the participants, with consideration for educational and environmental limitations they experience.





Battle against obesity

The continuing epidemic of adult and early childhood obesity has become one of the most serious public health threats for Hoosiers.

In fiscal year 2015,

15.8% of children ages 2-5 on the Indiana WIC program were obese. This number has increased slightly from



15.4% in 2014.

The program aims to reach the **Healthy People 2020** objective to decrease the percentage of obese children to 9.6%.

Only one Indiana county met this goal:

Boone: 7.5%

Indiana WIC is making prevention of obesity a priority by supporting **breastfeeding** and **promoting healthy nutrition** and **physical activity,** offering WIC families healthy foods and a broad variety of nutrition education materials and activities.

The Indiana WIC program continues to actively promote consumption of fruit and vegetables by offering Cash Value Vouchers (CVV) to WIC children and women. In fiscal year 2015, the Indiana WIC CVV

redemption rate continued to hold steady at 80.2%.

References

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- 4. Campbell, L., Wan, J., Speck, P., & Hartig, M. (2014). "Women, infant and children (WIC) peer counselor contact with first time breastfeeding mothers." Public Health Nursing, 31 (1): 3-9.



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