



2017 NC Cooperative Extension Congressional District 12 Report

North Carolina's Challenges

- In North Carolina, 1 in 4 children live in poverty.
- North Carolina's adult obesity rate is currently 31.8%.
- 15% of 2- to 4-year-olds from low-income families are obese. This makes us the 17th most obese state.
- North Carolina has the 15th highest rate of diabetes and the 11th highest rate of hypertension.

Supporting North Carolina's Families with Greatest Needs Since 1969

EFNEP helps address the challenges limited-resource families face when introducing healthy changes through nutrition education, cooking classes, physical activity strategies, and shopping on a limited budget. **EFNEP** provides:

- Peer-to-peer, hands-on education in the community
- Healthy, low-cost recipes
- Simple strategies to help families move more together



EFNEP Reaches Diverse Audiences in District 12

In 2017: **146** families enrolled in EFNEP **795** participated in 4-H EFNEP 84% of EFNEP participants enrolled in one or more food assistance programs.

WHAT IS EFNEP?

EFNEP serves limited-resource families with young children, schoolage youth, and pregnant teens through a series of lessons offered by paraprofessionals and volunteers, many of whom are indigenous to the population. In 2017, EFNEP served 45 counties in North Carolina. Participants learned how to:

- Make wise food choices
- Increase daily physical activity
- Manage food resources
- Practice food safety

EFNEP Makes a Real Difference in District 12



87% of EFNEP participants improved dietary intake.



51% now practice daily physical activity.



95% practice better food resource management.



% have improved their food safety habits.

Volunteers Strengthen **EFNEP**

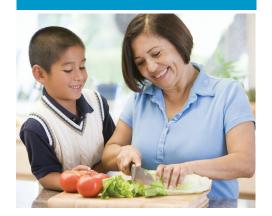
In 2017, 24 adults and youth donated time to EFNEP, making a difference in their own communities and contributing to EFNEP's ongoing success.



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Congressional District 12 EFNEP programs obtained \$22,012 in funding and support from local efforts.

EFNEP SUCCESS



Youth participating in **Guilford County's EFNEP** made handwashing and safe food handling a priority following their participation in the program. Pre- and post-evaluation analysis shows that 62% of participating youth improved their food safety practices.

Parents participating in Forsyth County's EFNEP applied strategies they learned through the program to increase their daily physical activity. Following the program, 95% of participants reported achieving more minutes of physical activity most days of the week.



Farmers' Market Tour Leads to **Healthy Eating and Savings**

According to a report by Forsyth Futures, "The ability for all residents to have access to fresh, healthy local foods is an issue that needs to be addressed." Many county residents do not have opportunities to purchase local foods because they are either unaware of its importance in the diet, they have limited access to local foods, or they are under the impression it is too expensive. The NC Cooperative Extension-Forsyth County's Expanded Food and Nutrition Education Program (EFNEP) took steps to address this issue by taking enrolled participants on a farmers' market tour.

The EFNEP educator enrolled participants from Today's Woman, a community clinic that serves limited resource individuals. Participants learned about selecting fruits and vegetables and how to determine what was in season. Participants shared that they never visited a farmers' market because they didn't know how to navigate through one and they thought it was too expensive. The EFNEP Educator informed them that they could use their EBT card and WIC farmers' market vouchers to purchase produce from participating markets, making the most of the resources available to them. During the last lesson in the series, the EFNEP Educator and participants went on a field trip to the farmers' market. There they met many farmers who were happy to assist them and to talk about their produce. They learned which vendors accepted EBT and WIC vouchers and some participants purchased fruits and vegetables to take home.

As a result of EFNEP and the farmers' market tour, the participants gained confidence to visit their local farmers' markets. One participant shared that she visited the Cobblestone Farmers' Market and learned that her WIC farmers' market vouchers are matched dollar for dollar and she can use her EBT to receive up to \$10 in matched value. This makes purchasing fruits and vegetables more affordable. The participant was able to purchase at least \$20 worth of vegetables that she took home and processed for future meals.



Making Community Connections

The Expanded Food and Nutrition Education Program (EFNEP) uses the Table for Two curriculum to educate young moms and pregnant teens on the importance of making healthy lifestyle choices during and after pregnancy. The Guilford County EFNEP Program partnered with Nurse Family Partnership (NFP) to educate young first-time moms with limited resources.

Because of the partnership, the NFP director has seen some outstanding impacts. Before the partnership, low birth weight was an issue for mothers enrolled in the NFP program. Since partnering with EFNEP all young moms enrolled in EFNEP's Table for Two gave birth to healthy weight babies and all moms also initiated breastfeeding after giving birth. To date all young moms enrolled in the NFP/EFNEP partnership have increase their dairy and fruit and vegetable consumption.

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