

2018 NC Cooperative Extension Guilford County Report

North Carolina's Challenges

- In North Carolina, 1 in 5 children live in poverty.
- North Carolina's adult obesity rate is currently 32%.
- 15.2% of 2- to 4-year-olds from low-income families are obese. This makes us the 16th 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 Guilford County

In 2018: **47** families enrolled in EFNEP

690 participated in 4-H EFNEP

91% 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 2018, 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 Guilford County



88% of EFNEP participants improved dietary intake.



% now practice daily physical activity.



43% practice better food resource management.



56% have improved their food safety habits.

Volunteers Strengthen **EFNEP**

In 2018, 49 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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Guilford County EFNEP programs obtained in funding and support from local efforts.

EFNEP SUCCESS



Student Gains Confidence, **Learns to Cook**

At a local middle school in Guilford County, the Expanded Food and Nutrition Education Program (EFNEP) partnered with a Family and Consumer Sciences class. The teacher wanted to expand upon the class's curriculum to include information on nutrition as it relates to food preparation. Additionally, since many of the students were beginning to prepare snacks for themselves before and after school she wanted them to learn a few recipes they could make on their own.

Utilizing the *Teen Cuisine* curriculum, the Educator and students prepared recipes at the conclusion of each lesson. One student shared that she was not comfortable in the kitchen and often avoided making anything that had multiple steps. The participant stated she mostly chose pre-packaged/ready-to-eat foods for meals and snacks. The Educator shared that these foods are often high in sodium, saturated fat, sugar, and calories. The Educator was determined to help her and others gain confidence. During the lessons, the Educator taught the youth how to read a recipe, how to measure ingredients, knife skills, food and kitchen safety, and simple cooking techniques.

After working through the recipes in the curriculum, the participant became more comfortable completing food preparation in the kitchen. With each task she accomplished, she became more adventurous and volunteered to try new tasks to complete the recipes when working with other participants. The participant expressed that she felt more comfortable in the kitchen, and as a result, now prepares more meals and snacks at home decreasing her dependence on pre-packaged foods.



EFNEP Graduate Reduces Stress, Saves Money by Planning Meals

Before attending Expanded Food and Nutrition Education Program (EFNEP) classes, a recent participant was having difficulty making her food dollars, including EBT, last until the end of the month. Utilizing the Families Eating Smart and Moving More curriculum, the EFNEP Educator focused on helping participants gain food resource management skills as part of every lesson.

As part of the lessons, the Educator led participants on a tour of a local farmers market offering double-up bucks for EBT and shared how planning meals ahead, shopping with a list, and utilizing in-store sales and coupons can all help save money.

Following the series of lessons, this participant applied all the skills she learned through the class to make her food dollars last throughout the month. She now visits the local farmer's market to take advantage of the double-up bucks program and to incorporate more fresh fruits and vegetables in her cooking at home. This participant has also noted that since she has been using her shopping list pad, she saves more money and plans her meals ahead which reduces her stress and saves her time, too.



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