

### **Our Focus**

he Nutrition Education Program works in all 120 counties to improve the lives of limited-resource Kentuckians through education and changes in behavior and in community. Through the Supplemental Nutrition Assistance Program Education (SNAP-Ed) and the Expanded Food and Nutrition Education Program (EFNEP), the University of Kentucky Cooperative Extension Service has agents and nutrition assistants across the state who are dedicated to improving lives in their communities.



# **Our Challenge**

#### **Poverty**

In Kentucky, household median income is \$46,659, which is much lower than the U.S. median of \$57,617. Kentucky has high rates of poverty and food insecurity when compared to the United States as a whole.

	Kentucky	U.S.
Total Poverty	18.5%	14.4%
Child Poverty	25%	19.8%
Food Insecurity	17.3%	13%
Very Low Food Secure	7.4%	5.2%

In 2014, an estimated **2,565** Clinton County residents lived in poverty, and **835** of them were children. This is a **12.5**% increase in total poverty and **10.4**% increase in child poverty since 2007.<sup>2</sup>

#### **SNAP** benefits

Participation in the SNAP program among those who are eligible for its benefits is higher in Kentucky than in the U.S. as a whole.<sup>1</sup>

In 2015, **2,544** Clinton County residents received SNAP benefits, a **11.7%** increase since 2007.<sup>3</sup>

	Kentucky	U.S.
<b>SNAP Participation</b>	91%	83%



#### Obesity

Nearly half of all American adults experience one or more preventable, diet-related chronic conditions, such as high blood pressure, cardiovascular disease, type 2 diabetes, and obesity. Kentucky has a high prevalence of hypertension, diabetes, and obesity, ranking in the top 10 when compared to other states. A large body of evidence shows that healthy eating habits and regular physical activity can help people achieve and maintain good health and reduce the risk of chronic disease throughout life.

In 2013, **2,656** Clinton County residents were considered obese, representing **34.9% (28.5%-41.2%)** of the county's population.<sup>6</sup>

### **Our Solution**

Provide hands-on, nutrition education to limited-resource audiences, focusing on:

- Buying and preparing healthy foods
- Developing new meal planning and cooking skills
- Adopting new healthy lifestyle behaviors
- Managing SNAP resources

In 2017, **8,123** Clinton County residents with limited resources participated in nutrition education lessons.

### **Our Results**

#### IN CLINTON COUNTY

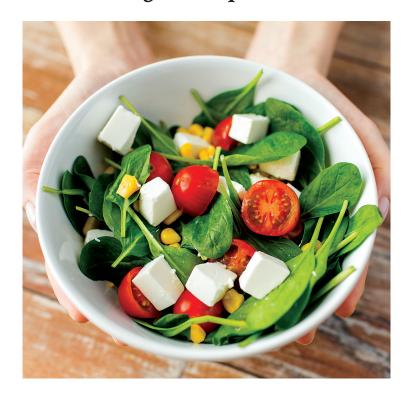
#### Lifestyle improvements

In 2017, 95% of adult participants made a positive change in food group choices and 73% showed improvement in one or more food safety practices. In addition, 73% began to plan meals in advance more often and 73% used the "Nutrition Facts" on food labels to make food choices more often. Youth participants also experienced behavior changes, with 87% improving their ability to choose healthy foods.

### **Our Success**

## Families practice hands-on cooking techniques

pproximately 1,200 households in Clinton County receive SNAP benefits. The Cooperative Extension Service's Nutrition Education Program provides hands-on educational courses to SNAP-eligible individuals and families on lifestyle topics including healthy eating, budgeting and food safety. The assistant encourages program participants to make educated and informed choices as they spend their SNAP benefits. Participants receive personalized and practical guidance about how to buy and prepare healthy foods to improve their overall diets. A Healthy Choices for Every Body series was offered at the public library during evening hours to accommodate those who work during the day. During the nine-month series, 10 families practiced hands-on cooking techniques, practical budgeting skills and healthy menu planning. Reports indicate that 79% of participants improved their resource management abilities, and all improved the quality of their diet. Helping families make better use of their SNAP benefits is one way NEP supports families in taking steps toward a healthier lifestyle.



University of Kentucky Nutrition Education Program Family and Consumer Sciences Extension

SOURCES: 1. Frac.org/reports-and-resources/national-and-state-program-data-2, accessed December 2017; 2. U.S. Census Bureau, Small Area Income and Poverty Estimates; 3. Kentucky Department for Public Health, Cabinet for Health and Family Services, Statewide Summaries, December 2007, 2013, 2015; 4. 2015-2020 Dietary Guidelines for Americans; 5. Stateofobesity.org, accessed December 2017; 6. Centers for Disease Control and Prevention (CDC), County Data Indicators, Obesity Prevalence





This material was funded by USDA's Supplemental Nutrition Assistance Program (SNAP).

Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, or physical or mental disability.

