## **Trigg County**



# NUTRITION EDUCATION PROGRAM 2016 ANNUAL REPORT

#### **OUR FOCUS**

The Kentucky 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 \$45,215, which is much lower than the U.S. median of \$55,775. 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%	14.7%
Child Poverty	25.9%	20.7%
Food Insecurity	17.6%	13.7%
Very Low Food Secure	7.3%	5.4%

In 2014, an estimated **2,218** Trigg County residents lived in poverty, and **795** of them were children. This is a **-1.5%** decrease in total poverty and **-1.6%** decrease 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, **1,482** Trigg County residents received SNAP benefits, a **39.8%** 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, **3,634** Trigg County residents were considered obese, representing **33.4%** (**39.1%-27.9%**) 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 2016, 1,847 Trigg County residents with limited resources participated in nutrition education lessons.

#### OUR RESULTS

#### IN TRIGG COUNTY

#### Lifestyle improvements

In 2016, 100% of adult participants made a positive change in food group choices and 33% showed improvement in one or more food safety practices. In addition, 33% began to plan meals in advance more often and 33% used the "Nutrition Facts" on food labels to make food choices more often. Youth participants also experienced behavior changes, with 33% improving their ability to choose healthy foods.

#### **OUR SUCCESS**

### Seniors sample new recipes and learn to build a healthy plate

o help seniors make healthy lifestyle choices and select nutritious foods, Trigg County Cooperative Extension presented a Senior Food Fair at the county's senior center. The event included a lesson on selecting foods reflective of MyPlate and based on Dietary Guidelines for Americans. Participants sampled foods from different stations and evaluated the recipe to identify if they would make the recipes at home. All liked the Magical Fruit Salad and about half said they would make it at home.



- J. Frac.org/reports-and-resources/national-and-state-program-data-2, accessed December 2016
  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
- Stateofobesity.org, accessed September 2016
   Centers for Disease Control and Prevention (CDC), County Data Indicators, Obesity Prevalence

University of Kentucky Nutrition Education Program Family and Consumer Sciences Extension

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