

## **OUR FOCUS**

The Kentucky Nutrition Education Program (KYNEP or NEP) encompasses two separate USDA programs: The Expanded Food and Nutrition Education Program (EFNEP), and the Supplemental Nutrition Assistance Program Education (SNAP-Ed). Both programs provide educational opportunities for limited-resource individuals and families to acquire knowledge, develop skills, and change behaviors for improved health and well-being.

## **OUR CHALLENGE**

### Poverty

According to U.S. Census estimates for 2020, the median household income in Kentucky is **\$52,256**, 20% lower than the U.S. median household income of **\$65,712**.<sup>1</sup> Kentucky also has higher percentages of overall and child poverty<sup>1</sup> and food insecurity<sup>2</sup> among its population compared to 2020 Census and Department of Agriculture estimates for the United States overall.

	Kentucky	U.S.
Total Poverty <sup>1</sup>	16.0%	12.3%
Child Poverty <sup>1</sup>	20.9%	16.8%
Food Insecurity <sup>2</sup>	13.8%	10.5%

In 2020, an estimated **5.9%** of Oldham County residents overall lived in poverty, and an estimated **5** were residents under age 18.<sup>1</sup>

### Obesity and physical inactivity

Today, **60%** of all Americans live with at least one chronic disease. These include heart disease and stroke, cancer, and diabetes.<sup>3</sup> These diseases are all associated with obesity and physical inactivity. In 2020, Kentucky ranked



in the top five states in the country for obesity with a rate of **36.6**% for adults.<sup>4</sup> The percentage of physically inactive Kentuckians is **32**%, ranking it in the top seven most physically inactive states in the nation.<sup>5</sup> A large amount of data show 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.<sup>3</sup>

The County Health Rankings and Roadmaps Kentucky report shows that **23%** of Oldham County's adult population have obesity and **19%** were physically inactive.<sup>5</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 2021, **678** contacts were made with Oldham County residents who participated in nutrition education programming.

# **OUR RESULTS**

## **IN KENTUCKY**

### Lifestyle improvements

In 2021, **98%** of adult participants made a positive change in food group choices and **89%** showed improvement in one or more food safety practices. In addition,

**96%** showed improvement in one or more food resource management practices and **80%** made changes to be more physically active.



## **OUR SUCCESS**

# **Establishing Partnerships for Food Insecurities**

n 2020, the COVID-19 pandemic threatened the lives of people throughout the world. The stress of limited food access was overwhelming for many families in Oldham County. According to the Dare to Care food bank, 4,540 individuals in Oldham County are food insecure. The Oldham County EFNEP (Expanded Food and Nutrition Education Program) assistant partnered with the two local food pantries to provide COVID-19 materials on hand-washing and staying healthy through the pandemic. Healthy recipes paired with foods received that week helped in the preparation of healthy nutritious meals for families. From Oct. 1, 2020, thru March 30, 2021, approximately 9,400 materials were handed out to families at the two pantries. By providing the Healthy Choices newsletter bimonthly, the Oldham County Extension office was able to provide valuable information to the families. Establishing partnerships with other resources in the county is a valuable part of Extension work.



#### University of Kentucky Nutrition Education Program Family and Consumer Sciences Extension

- SOURCES:
- 1. U.S. Census Bureau Small Area and Income Poverty Estimates 2020
- 2. United States Department of Agriculture Economic Research Service
- CDC National Center for Chronic Disease Prevention and Health Promotion 2019
- 4. The State of Obesity Report 2020
- 5. CDC Behavioral Risk Factor Surveillance System

PlanEatMove.com

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