## **ADAIR COUNTY**

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## **OUR FOCUS**

Family and Consumer Sciences (FCS) Extension is committed to improving the health and well-being of individuals and families in Adair County. To help Kentuckians strengthen their financial, physical, and social well-being, our educational programs focus on:

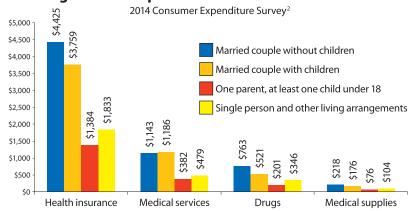
- Making Healthy Lifestyle Choices that influence health and well-being
- **Nurturing Families** as they cope with fewer resources and more demands
- Embracing Life as We Age to live independently longer
- Securing Financial Stability in a turbulent economic period
- Promoting Healthy Homes and Communities that recycle, reduce waste, and protect our environment
- Accessing Nutritious Food that is affordable, available, and safe
- Empowering Community Leaders as we all work to sustain and improve our communities

In 2015-2016, Family and Consumer Sciences Extension made **5,225** contacts with Adair County individuals and families.<sup>1</sup>

hes.uky.edu/StrongFamilies

### **OUR PEOPLE**

#### Average annual expenditures for health care in the U.S.



### **SPOTLIGHT ON...**

# **HEALTH CARE**

hen compared to housing, food, and other basic needs, routine health care costs may be a relatively small portion of the family budget. However, when a family member has an accident or is diagnosed with a chronic disease, the cost of health care can quickly impact family budgets and family relationships. Family and Consumer Sciences (FCS) Extension agents help individuals, families, and communities adopt and promote healthy behaviors to reduce health risk factors that are associated with higher health care spending and negative health outcomes.

#### **CHILDREN AND YOUTH**

In 2015 there were an estimated 4,758 youth age 19 and under in Adair County.<sup>3</sup> By 2020, it is projected that the county will have 5,106 youth.4

- The U.S. Census Bureau estimates that 235 (+/-56) youth 18 or younger were without health insurance in 2014.5
- Between 2010 and 2014, 62% of pregnant women received an adequate amount of prenatal care throughout their pregnancy.6
- From 2011 to 2013, 7.2% of babies weighed less than 5.5 pounds at birth.7
- 54% of newborns were being breastfed at the time of hospital discharge in 2011.7
- 14.9% of children between the age of 2-4 were identified as obese through the WIC program (2010).7

#### As a result of participating in Adair County Extension programs: 1

- 200 children and youth learned to eat healthier foods.
- 100 children reported eating more healthy foods.

### **OLDER ADULTS**

In 2015 there were an estimated 3,287 adults age 65 and over in Adair County.3 By 2020, this is projected to be 3,850 persons age 65 and over.4 Of these, 404 are projected to be age 85 and over.4

According to the 2010 Census, in Adair County:8

- 886 individuals 65 and over lived alone
- 93 individuals 65 and over lived in nursing homes

Of Medicare fee-for-service beneficiaries in Adair County:9

- 9.21% have Alzheimer's disease, related disorders, or senile dementia
- 37.85% have arthritis
- 41.97% have high cholesterol
- 60.67% have hypertension
- 16.05% have heart failure
- 28 have had a heart attack

#### As a result of participating in Adair County Extension programs: 1

- 1,100 people demonstrated that they used more practical living skills.
- 375 youth and adults demonstrated informed and effective decision making.

#### **ADULTS**

In 2015 there were an estimated 10,982 adults age 20-64 in Adair County.<sup>3</sup> By 2020, it is projected that the county will have **11,096** age 20-64.4

The U.S. Census Bureau estimates that 14.5% (+/-1.8%) of people age 18-64 were without health insurance in 2014.5

According to the County Diabetes Atlas, in 2013, 34.3% (40.9%-27.9%) of adults were obese and **15.1%** (**19.0%-11.5%**) of adults had been diagnosed with diabetes.10

According to data used in the County Health Rankings:<sup>11</sup>

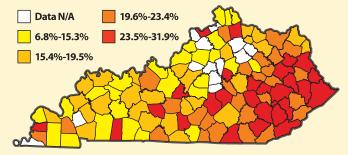
- Respondents reported an average of 5.1 (5.4-4.9) physically unhealthy days and **4.3** (**4.5-4.1**) mentally unhealthy days in the previous 30 days (2014).
- 24% (25%-23%) of adults were current smokers (2014).
- 7 of the 21 driving deaths between 2010 and 2014 involved alcohol.

In 2015, 1-4 residents of Adair County died of a drug overdose.<sup>12</sup>

#### As a result of participating in Adair County Extension programs: 1

- 400 people were reached through health and safety programs.
- 1,500 citizens used leadership skills learned through Extension programming.

## Percent of adults who delayed seeing a physician due to cost (2006-2012)<sup>13</sup>



#### SOURCES:

- Kentucky Cooperative Extension Reporting, FY2016 Consumer Expenditure Survey. Table 1502. http://www.bls.gov/cex/
- <sup>3</sup> 2015 Population Estimates, U.S. Census Bureau.
- American FactFinder. http://factfinder.census.gov Population Projections. Kentucky State Data Center.
- http://www.ksdc.louisville.edu/
- http://www.ksdc.cousville.edu/ 5 Small Area Health Insurance Estimates (SAHIE), U.S. Census Bureau. http://www.census.gov/did/www/sahie 6 Kentucky Health Facts. http://www.kentuckyhealthfacts.org
- Kids Count Data Center, http://datacenter.kidscount.org
- \*2010 Census U.S. Census Bureau. American FactFinder. http://factfinder.census.gov \* Health Indicator Warehouse (Chronic Condition Data Warehouse).
- OCDC County Diabetes Atlas.
- https://www.cdc.gov/diabetes/atlas/countydata/atlas.html Robert Wood Johnson County Health Rankings.
- http://www.countyhealthrankings.org
- <sup>12</sup> 2015 Overdose Fatality Report. Kentucky Office of Drug Control Policy. http://odcp.ky.gov/Pages/Reports.aspx <sup>13</sup> Health Indicator Warehouse (BRFSS).

