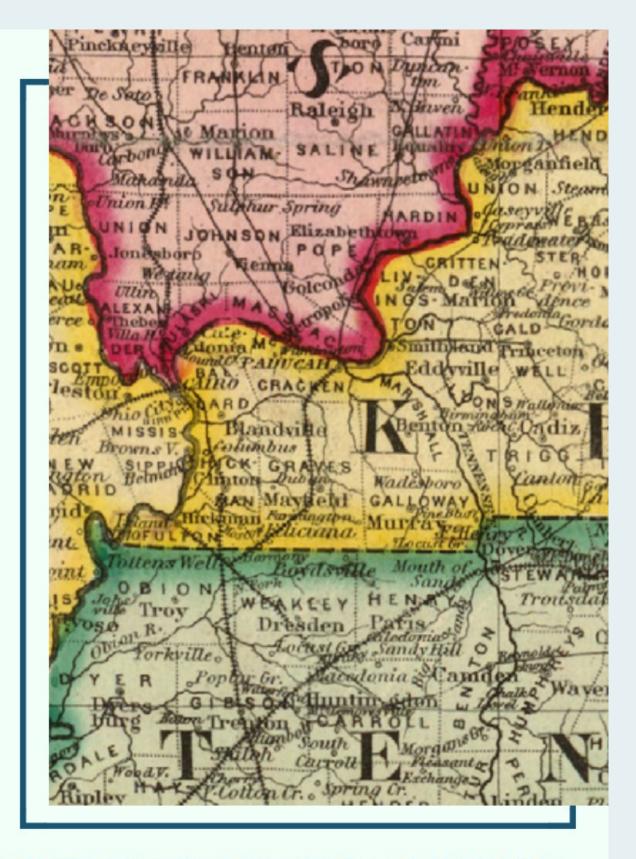
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#### **COMMUNITY HEALTH NEED ASSESSMENT**

2018



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#### PURCHASE DISTRICT HEALTH DEPARTMENT

#### From the Director



November 26, 2018

Message from the Public Health Director:

In an effort to keep communities within our Health Jurisdiction informed and aware of their health status and risks, we are excited to share with you the 2018 Community Health Needs Assessment (CHNA) report for the area served by Purchase District Health Department (PDHD). The Counties included in the CHNA are McCracken, Ballard, Carlisle, Hickman, and Fulton. We hope that you find the information in this report useful as we continue the important work in meeting the health and wellness needs of our communities.

The purpose of the CHNA is to identify and prioritize the most pressing health concerns of the communities served by the PDHD. The CHNA is a prerequisite to the future development of a Community Health Improvement Plan (CHIP). A CHIP will aid in our, and our partners decisions to assign resources that are essential in building and maintaining healthy communities.

The information contained within this assessment consists of our most current primary and secondary data and includes sources collected and provided by our Health Department and numerous state and national organizations. In the future we believe that a regional multi sector collaborative approach is key to improving both the physical and mental health status in our communities.

As a leader in promoting health, preventing disease, and protecting you and our communities, Purchase District Health Department is deeply committed in delivering high quality health and wellness services to you and your family.

Sincerely,

R. Kent Koster, MBA

Public Health Director III

Purchase District Health Department

R. Kent Koster

## PURCHASE DISTRICT HEALTH DEPARTMENT

#### **About**

#### MISSION & VISION

The mission of the Purchase District Health Department is to provide environmental, preventive, curative, and health maintenance services to area citizens. Our primary goal is to have individuals in the Purchase adopt habits and behaviors that support a long and productive life span. This goal can be reached by direct health care, health education and counseling, and enforcement of laws that protect health and the environment.

To enable our clients to achieve their optimal functional level, we provide quality, cost effective care to all clients served regardless of their race, color, religion, age, sex, economic status, handicap status, political beliefs, or national origin. We treat all clients with dignity and respect as we strive to help them.

#### **SERVICES**

Clinical Services
Immunizations
Pediatric Services
Oral Health
School Health Requirements
WIC
Breastfeeding
Nutrition
HANDS Program
Prenatal Care
Family Planning
Colon Cancer Screening
Tuberculosis

STD/HIV Testing
General Health Education
Substance Abuse Educational Awareness
Diabetes
Nutrition & Physical Education
School Health
Emergency Response
Environmental Safety
Public Facility Inspections
General Sanitation
On-Site Sewage Program
Public Building Plan Review
Nuisance Complaints

## COMMUNITY HEALTH ASSESSMENTS (CHA)

**About** 

## WHAT IS IT?

It is an examination of the health status indicators for a given population that is used to identify key problems and assets in a community through systematic, comprehensive data collection and analysis.

#### WHY DO IT?

A community health assessment gives organizations comprehensive information about the community's current health status, needs, and issues. This information can help develop a community health improvement plan by justifying how and where resources should be allocated to best meet community needs.

## WHAT COMES NEXT?

The next step is a community health improvement plan (or CHIP) which is a long-term, systematic effort to address public health problems based on the results of community health assessment activities and the community health improvement process.

#### **COMMUNITY CHARACTERISTICS**

#### **About**

The following data is taken from numerous state and national organizations. This portion of the CHA is used to show the demographics, and social information for each county. This information can be used to assess different areas of health and needs in each county as well as show the Social Determinants of Health.

This combined with the later surveys give a snapshot of life in the counties and health expectations and outcomes.



# **DEMOGRAPHICS**

## SEX & AGE, 2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
TOTAL POPULATION	8,216	4,954	6,323	4,691	65,292	4,411,989	318,558,162
Male	49.7%	48.6%	49.7%	46.8%	47.5%	49.2%	49.2%
Female	50.3%	51.4%	50.3%	53.2%	52.5%	50.8%	50.8%
Under 5 years	5.2%	6.4%	6.2%	4.3%	6.0%	6.2%	6.2%
5 to 9 years	6.1%	4.4%	5.8%	4.9%	5.6%	6.4%	6.4%
10 to 14 years	6.7%	7.5%	6.0%	7.3%	6.6%	6.5%	6.5%
15 to 19 years	6.1%	6.2%	5.5%	5.9%	5.7%	6.5%	6.7%
20 to 24 years	5.7%	4.9%	6.3%	7.2%	5.6%	7.0%	7.1%
25 to 34 years	10.2%	11.2%	12.2%	9.2%	11.8%	12.8%	13.6%
35 to 44 years	12.7%	12.6%	10.4%	9.3%	12.3%	12.7%	12.7%
45 to 54 years	13.5%	13.6%	13.7%	14.3%	13.6%	13.9%	13.6%
55 to 59 years	6.8%	6.3%	7.2%	8.1%	8.2%	6.9%	6.7%
60 to 64 years	7.6%	7.0%	8.0%	6.1%	6.5%	6.2%	5.9%
65 to 74 years	11.2%	10.5%	10.2%	12.2%	10.1%	8.7%	8.3%
75 to 84 years	5.9%	5.8%	5.6%	8.6%	5.3%	4.4%	4.3%
85 years and over	2.2%	3.6%	2.9%	2.6%	2.7%	1.7%	1.9%
Median age (years)	42.9	42.4	43	47.3	42.4	38.6	37.7
18 years and over	77.8%	78.0%	79.1%	80.3%	78.1%	77.0%	76.9%
21 years and over	74.5%	74.8%	74.3%	75.7%	74.7%	72.9%	72.7%
62 years and over	23.6%	23.5%	23.4%	26.4%	22.3%	18.4%	17.9%
65 years and over	19.3%	19.9%	18.7%	23.4%	18.1%	14.8%	14.5%
18 years and over	6,395	3,863	5,000	3,767	50,982	3,397,799	244,945,724
Male	49.0%	48.9%	49.1%	46.8%	46.9%	48.6%	48.6%
Female	51.0%	51.1%	50.9%	53.2%	53.1%	51.4%	51.4%
65 years and over	1,586	985	1,181	1,096	11,842	653,000	46,180,632
Male	44.1%	43.9%	39.9%	40.5%	41.4%	43.7%	44.0%
Female	55.9%	56.1%	60.1%	59.5%	58.6%	56.3%	56.0%

The estimates are based on the 2010 Census and reflect changes to the April 1, 2010 population due to the Count Question Resolution program and geographic program revisions. Median age is calculated based on single year of age. For population estimates methodology statements, see http://www.census.gov/programs-surveys/popest/technical-documentation/methodology.html.

Annual Estimates of the Resident Population for Selected Age Groups by Sex for the United States, States, Counties and Puerto Rico Commonwealth and Municipios: April 1, 2010 to July 1, 2017. Source: U.S. Census Bureau, Population Division

# **DEMOGRAPHICS**

## **RACE & ETHNICITY, 2016**

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
RACE							
TOTAL POPULATION	8,216	4,954	6,323	4,691	65,292	4,411,989	318,558,162
ONE RACE	98.8%	99.1%	98.0%	98.2%	97.9%	97.9%	96.9%
White	94.2%	96.5%	71.2%	88.2%	85.4%	87.5%	73.3%
Black or African Ameri- can	3.6%	1.9%	26.1%	9.2%	11.1%	7.9%	12.6%
American Indian and Alaska Native	0.4%	0.5%	0.1%	0.0%	0.2%	0.2%	0.8%
Asian	0.5%	0.1%	0.3%	0.7%	0.7%	1.3%	5.2%
Native Hawaiian and Other Pacific Islander	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%
Some other race	0.0%	0.1%	0.2%	0.1%	0.3%	0.9%	4.8%
TWO OR MORE RACES	1.2%	0.9%	2.0%	1.8%	2.1%	2.1%	3.1%
ETHNICITY							
HISPANIC OR LATINO (of any race)	1.2%	2.2%	0.6%	0.9%	2.3%	3.3%	17.3%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## HOUSEHOLDS, 2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
HOUSEHOLDS BY TYPE							
TOTAL HOUSEHOLDS	3,252	2,088	2,611	1,856	27,950	1,718,217	117,716,237
FAMILY HOUSHOLDS (families)	65.6%	66.1%	60.9%	62.6%	60.10%	66.2%	65.9%
Male householder, no wife present, family	3.5%	6.1%	3.1%	4.8%	3.30%	4.8%	4.8%
Female householder, no husband present, family		8.0%	15.2%	11.9%	13.20%	12.8%	12.9%
NONFAMILY HOUSE-	34.4%	33.9%	39.1%	37.4%	39.90%	33.8%	34.1%
Householder living alone	30.5%	30.3%	37.5%	31.5%	35.10%	28.3%	27.7%
65 years and over	14.8%	17.0%	15.0%	18.4%	13.10%	10.5%	10.4%
HOUSEHOLDS WITH ONE OR MORE PEOPLE UN- DER 18 YEARS	29.9%	28.2%	28.4%	21.3%	27.50%	31.5%	32.0%
HOUSEHOLDS WITH ONE OR MORE PEOPLE 65 YEARS AND OVER	35.6%	35.4%	32.1%	39.1%	29.60%	27.0%	27.4%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

#### SENIORS, 2016

## Grandparents Raising Grandchildren

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
GRANDPARENTS							
NUMBER OF GRAND- PARENTS LIVING WITH OWN GRANDCHILDREN UNDER 18 YEARS	208	162	150	125	1,399	102,766	7,243,142
Grandparents responsible for grandchildren		51.2%	49.3%	38.4%	51.30%	54.5%	36.5%
Who are female	63.1%	45.8%	52.7%	52.1%	57.70%	60.9%	62.5%
Who are married	55.9%	81.9%	77.0%	81.3%	83.00%	72.9%	70.0%

## Seniors in Poverty and Workforce

	Senior population below poverty level	Seniors in workforce
Ballard	8%	14%
Carlisle	7%	12%
Fulton	15%	15%
Hickman	13%	11%
McCracken	9%	16%
Kentucky	11%	15%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section. Please refer to website for margin of error information.

Kentuckyhealthfacts.org

## MARITAL STATUS,, 2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
MARITAL STATUS							
MALES 15 YEARS AND OVER	3,313	1,976	2,564	1,798	25,071	1,740,742	125,586,899
Never married	27.6%	22.5%	33.6%	28.6%	28.30%	31.6%	36.2%
Now married, except separated	54.4%	59.0%	45.5%	50.6%	51.90%	51.4%	49.8%
Separated	1.8%	1.6%	4.4%	0.4%	2.00%	1.8%	1.8%
Widowed	4.0%	3.8%	2.5%	4.2%	3.60%	3.0%	2.6%
Divorced	12.2%	13.1%	14.1%	16.2%	14.20%	12.2%	9.6%
FEMALES 15 YEARS AND OVER	3,428	2,069	2,620	2,120	28,308	1,828,746	131,931,403
Never married	17.0%	16.7%	25.2%	22.4%	22.50%	25.1%	30.0%
Now married, except separated	53.5%	55.1%	44.8%	42.3%	45.70%	48.2%	46.4%
Separated	2.2%	2.1%	4.5%	1.9%	3.20%	2.6%	2.4%
Widowed	12.4%	14.5%	14.8%	19.1%	12.50%	10.1%	9.0%
Divorced	15.0%	11.6%	10.7%	14.4%	16.20%	14.1%	12.2%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## **DISABILITY STATUS, 2016**

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
Total Civilian Noninsti- tutionalized Population	8,091	4,885	5,870	4,512	64,129	4,327,357	313,576,137
With a disability	14.3%	15.3%	22.3%	23.8%	16.00%	17.2%	12.5%
Under 18 years	1,821	1,091	1,323	924	14,250	1,011,764	73,475,378
With a disability	7.2%	3.8%	3.8%	6.7%	4.60%	5.5%	4.1%
18 to 64 years	4,744	2,858	3,398	2,617	38,568	2,685,216	195,226,024
With a disability	10.6%	11.2%	21.4%	22.1%	13.30%	15.8%	10.3%
65 years and over	1,526	936	1,149	971	11,311	630,377	44,874,735
With a disability	34.1%	41.1%	46.1%	44.9%	39.30%	42.1%	35.7%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## **EDUCATIONAL ATTAINMENT, 2016**

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
POPULATION 25							
YEARS AND OVER	5,766	3,496	4,437	3,304	46,026	2,970,073	213,649,147
Less than 9th grade	3.9%	7.1%	9.9%	13.7%	3.80%	6.4%	5.6%
9th to 12th grade, no diploma	10.0%	11.1%	12.8%	11.2%	8.50%	8.9%	7.4%
High school graduate (includes equivalency)	36.8%	33.9%	35.1%	41.0%	30.50%	33.3%	27.5%
Some college, no de- gree	24.8%	22.9%	22.3%	17.9%	22.90%	20.8%	21.0%
Associate's degree	9.4%	9.3%	6.5%	7.5%	11.50%	7.8%	8.2%
Bachelor's degree	9.1%	8.3%	8.4%	4.1%	13.90%	13.4%	18.8%
Graduate or profes- sional degree	6.2%	7.4%	5.0%	4.7%	9.00%	9.3%	11.5%
Percent high school graduate or higher	86.2%	81.8%	77.3%	75.2%	87.80%	84.6%	87.0%
Percent bachelor's degree or higher	15.3%	15.7%	13.4%	8.8%	22.90%	22.7%	30.3%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## **INCOME**, 2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
UNEMPLOYMENT RATE	5.3%	7.9%	10.5%	7.2%	5.1%	5%	4.9%
I	NCOME AND	BENEFITS (II	N 2016 INFLAT	ION-ADJUST	TED DOLLARS)		
TOTAL HOUSEHOLDS	3,252	2,088	2,611	1,856	27,950	1,718,217	117,716,237
Less than \$10,000	6.8%	5.6%	16.9%	7.1%	9.9%	9.7%	7.0%
\$10,000 to \$14,999	7.0%	7.6%	9.9%	7.1%	6.6%	6.7%	5.1%
\$15,000 to \$24,999	13.3%	16.5%	21.1%	20.5%	14.8%	12.4%	10.2%
\$25,000 to \$34,999	11.6%	11.5%	11.2%	11.2%	10.5%	11.2%	9.9%
\$35,000 to \$49,999	16.7%	16.6%	13.7%	20.2%	14.2%	14.4%	13.2%
\$50,000 to \$74,999	17.5%	18.2%	13.4%	16.9%	17.7%	17.8%	17.8%
\$75,000 to \$99,999	10.1%	8.9%	5.6%	12.6%	8.8%	11.1%	12.2%
\$100,000 to \$149,999	11.1%	11.4%	6.1%	4.1%	10.9%	10.6%	13.5%
\$150,000 to \$199,999	4.0%	2.4%	1.7%	0.5%	3.3%	3.1%	5.4%
\$200,000 or more	1.8%	1.4%	0.4%	0.0%	3.2%	2.9%	5.7%
Median household income (dollars)	43,923	40,913	26,841	39,756	42,303	44,811	55,322
WITH SOCIAL SECURITY	43.2%	45.8%	46.8%	50.5%	38.7%	34.3%	30.2%
Mean Social Security income (dollars)	17,515	16,708	14,740	16,381	17,237	16,965	18,193
WITH RETIREMENT	25.8%	21.9%	20.9%	29.1%	21.4%	20.1%	18.3%
Mean retirement in- come (dollars)	20,936	18,601	16,376	16,165	19,943	21,471	24,902
WITH SUPPLEMENTAL SECURITY	6.3%	6.1%	10.8%	10.1%	7.4%	8.0%	5.4%
Mean Supplemental Security Income (dollars)	11,279	9,008	8,888	7,840	7,791	8,877	9,523
WITH CASH PUBLIC AS- SISTANCE	2.1%	1.4%	2.8%	1.9%	2.4%	2.4%	2.7%
Mean cash public as- sistance income (dollars)	4,748	7,093	1,545	3,020	2,457	2,987	3,336
WITH FOOD STAMP/ SNAP BENEFITS IN THE PAST 12 MONTHS	12.2%	13.3%	28.5%	12.9%	16.5%	16.9%	13.0%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## POVERTY, 2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
PERCENTAGE OF FAMILIES A	AND PEOPLE	WHOSE INCO	OME IN THE	PAST 12 MONT	HS IS BELOW TH	E POVERTY LEV	'EL
ALL FAMILIES	10.7%	13.2%	21.5%	12.4%	14.3%	14.3%	11.0%
With related children of the householder under 18 years	20.3%	26.4%	35.8%	20.0%	24.3%	22.3%	17.4%
With related children of the householder under 5 years only	15.5%	15.9%	45.8%	68.6%	29.7%	24.1%	17.2%
MARRIED COUPLE FAMILIES	5.7%	7.6%	10.6%	3.2%	4.4%	7.3%	5.5%
With related children of the householder under 18 years	12.2%	15.0%	14.0%	4.8%	3.6%	10.2%	7.9%
With related children of the householder under 5 years only	4.3%	7.3%	15.2%	44.4%	0.0%	9.6%	6.3%
FAMILIES WITH FEMALE HOUSE- HOLDER, NO HUSBAND PRESENT	37.2%	46.7%	49.4%	45.7%	41.7%	37.8%	29.9%
With related children of the householder under 18 years	41.2%	78.3%	67.5%	44.7%	54.5%	48.7%	39.7%
With related children of the householder under 5 years only	50.0%	75.0%	78.4%	70.0%	55.4%	57.0%	45.0%
ALL PEOPLE	16.4%	16.4%	26.7%	16.8%	17.8%	18.8%	15.1%
UNDER 18 YEARS	24.8%	31.3%	36.4%	21.9%	27.3%	25.7%	21.2%
Related children of the house- holder under 18 years	24.4%	31.0%	36.4%	20.8%	27.2%	25.4%	20.8%
Related children of the house- holder under 5 years	29.9%	32.1%	56.7%	31.3%	29.6%	29.4%	23.6%
Related children of the house- holder 5 to 17 years	22.8%	30.5%	28.0%	17.7%	26.3%	23.8%	19.8%
18 YEARS AND OVER	14.2%	12.2%	23.9%	15.5%	15.1%	16.7%	13.3%
18 to 64 years	16.1%	13.7%	26.8%	16.6%	17.0%	18.0%	14.2%
65 years and over	8.4%	7.4%	15.5%	12.6%	8.7%	11.4%	9.3%
PEOPLE IN FAMILIES	13.2%	16.2%	22.9%	13.2%	15.1%	15.6%	12.4%
UNRELATED INDIVIDUALS 15 YEARS AND OVER	30.8%	17.3%	40.8%	31.1%	27.2%	32.5%	26.6%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section. Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section. Please refer to website for margin of error information.

## **HEALTH INSURANCE, 2016**

		o !! !					
Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
CIVILIAN NONINSTITU-	8,091	4,885	5,870	4,512	64,129	4,327,357	313,576,137
TIONALIZED POPULATION							
With health insurance	89.8%	87.2%	88.9%	87.8%	91.2%	90.4%	88.3%
coverage							
With private health in-	63.7%	57.0%	51.5%	52.8%	63.9%	65.0%	66.7%
surance							
With public coverage	41.5%	43.7%	56.1%	51.2%	41.2%	38.1%	33.0%
No health insurance cov-	10.2%	12.8%	11.1%	12.2%	8.8%	9.6%	11.7%
erage							
CIVILIAN NONINSTITU-	1,821	1,091	1,323	924	14,250	1,011,764	73,475,378
TIONALIZED POPULATION							
No health insurance	4.1%	8.2%	5.4%	0.0%	4.0%	4.7%	5.9%
coverage							

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## WORKERS, 2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
·	l.	OCCUP	ATION	·		•	•
CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER	3,427	2,088	2,218	1,700	28,960	1,914,189	148,001,326
Management, business, science, and arts occupations	29.5%	27.6%	29.0%	21.6%	33.5%	33.0%	37.0%
Service occupations	16.2%	20.6%	22.7%	20.6%	19.6%	16.7%	18.1%
Sales and office occupations	22.8%	21.8%	18.6%	17.0%	23.7%	23.7%	23.8%
Natural resources, construction, and maintenance occupations	11.4%	11.0%	7.8%	21.5%	9.3%	9.4%	8.9%
Production, transportation, and material moving occupations	20.2%	18.9%	21.9%	19.2%	13.9%	17.1%	12.2%
		INDUS	TRY				
CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER	3,427	2,088	2,218	1,700	28,960	1,914,189	148,001,326
Agriculture, forestry, fishing and hunting, and mining	3.9%	5.5%	5.9%	9.2%	1.7%	2.5%	1.9%
Construction	8.2%	9.2%	5.0%	10.7%	6.2%	5.9%	6.3%
Manufacturing	14.9%	13.9%	16.8%	19.2%	9.7%	14.3%	10.3%
Wholesale trade	3.3%	2.6%	1.2%	3.9%	2.3%	2.5%	2.7%
Retail trade	14.8%	10.4%	12.3%	12.2%	13.1%	12.0%	11.5%
Transportation and warehousing, and utilities	6.2%	8.1%	5.6%	4.9%	6.8%	6.0%	5.0%
Information	1.3%	1.5%	1.7%	0.3%	0.9%	1.7%	2.1%
Finance and insurance, and real estate and rental and leasing	5.2%	4.5%	3.8%	3.3%	4.1%	5.5%	6.6%
Professional, scientific, and manage- ment, and administrative and waste man- agement services	6.8%	7.0%	5.6%	5.0%	9.0%	7.9%	11.2%
Educational services, and health care and social assistance	21.4%	20.7%	23.6%	22.6%	25.2%	24.0%	23.1%
Arts, entertainment, and recreation, and accommodation and food services	5.7%	6.9%	9.7%	1.6%	11.1%	8.8%	9.7%
Other services, except public administration	4.7%	3.5%	3.8%	4.6%	6.5%	4.6%	4.9%
Public administration	3.7%	6.0%	5.0%	2.4%	3.3%	4.4%	4.7%
CLASS OF WORKER							
CIVILIAN EMPLOYED POPULATION	3,427	2,088	2,218	1,700	28,960	1,914,189	148,001,326
Private wage and salary workers	80.3%	75.0%	76.3%	76.4%	77.6%	79.8%	79.8%
Government workers	12.9%	16.4%	15.5%	13.7%	14.1%	14.7%	14.0%
Self-employed in own not incorpo- rated business workers	6.8%	8.5%	7.7%	9.9%	8.2%	5.4%	6.0%
Unpaid family workers	0.0%	0.1%	0.5%	0.0%	0.1%	0.2%	0.2%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section. Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section. Please refer to website for margin of error information.

# **HEALTH OUTCOMES**

## HEALTH OUTCOMES, 2014-2016

							TOP US
Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	Performers
Health Outcome Rank-							
ing (out of 120 coun-	53	23	95	43	47		
			Lengt	th of Life			
Life Expectancy	75.8	75.74	76.62	72.93	76.69	76.41	
Premature death	10,100	8,700	10,900	8,400	9,900	9,000	5,300
			Quali	ty of Life			
Poor or fair health	20%	21%	27%	23%	18%	21%	12%
Poor physical health days	4.7	4.8	5.3	5.1	4.4	4.8	3%
Poor mental health days	4.4	4.5	4.8	4.7	4.3	4.8	3.1%
Low birthweight	8%	6%	10%	8%	9%	9%	6%
	Ad	dditional Healt	th Outcomes (n	ot included in o	verall ranking) -		
Premature age- adjusted mortality	500	530	530	390	460	470	270
Child mortality					80	60	40
Infant mortality					8	7	4
Frequent physical dis- tress	14%	15%	17%	16%	14%	16%	9%
Frequent mental dis- tress	13%	14%	15%	15%	13%	15%	10%
Diabetes prevalence	12%	14%	15%	15%	11%	13%	8%
HIV prevalence					223	180	49

# **HEALTH OUTCOMES**

## **CLINICAL CARE, 2014-2016**

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	TOP US Performers
			Clini	ical Care			
Uninsured	7%	8%	7%	8%	7%	7%	6%
Primary care physicians		2,440:1	3,120:1	4,610:1	1,140:1	1,510:1	1,030:1
Dentists	4,030:1	4,860:1	6,180:1	4,630:1	1,070:1	1,560:1	1,280:1
Mental health provid- ers	8,050:1				690:01:00	520:01:00	330:1
Preventable hospital stays	60	69	82	97	60	77	35
Diabetes monitoring	87%	89%	82%	82%	86%	86%	91%
Mammography screen- ing	63%	64%	61%	62%	68%	59%	71%
	P	Additional Cli	inical Care (n	ot included in	overall ranking) -		
Uninsured adults	7%	9%	8%	8%	8%	8%	7%
Uninsured children	6%	7%	4%	6%	4%	4%	3%
Health care costs	\$9,713	\$10,940	\$11,857	\$12,248	\$9,898	\$10,466	
Other primary care pro- viders	4,027:1	2,428:1	3,090:1		370:01:00	885:01:00	782:1

# **HEALTH OUTCOMES**

## SOCIOECONOMIC AND PHYSICAL ENVIRONMENT, 2014-2016

	D. II I		F 11	112.1			TOP US
Subject	Ballard	Carlisle	Fulton I & Econom		McCracken	кептиску	Performers
Children in poverty	24%	25%	47%	33%	26%	24%	12%
Income inequality	4.5	4.5	5.7	4.1	5.3	5.1	3.7
Children in single-parent households	34%	27%	43%	35%	41%	35%	20%
Social associations	18.3	10.3	16	13	18.1	10.7	22.1
Violent crime	80	40	222	49	202	215	62
Injury deaths	124	117	98	115	97	88	55
	Additional So	cial & Econoı	mic Factors	(not included	d in overall rank	ing) –	
Disconnected youth			25%		16%	16%	10%
Children eligible for free or reduced price lunch	53%	59%	77%	60%	57%	59%	33%
Residential segregation - black/white	19		8		50	61	23
Residential segregation - non-white/white	17		6		45	51	14
Homicides					4	5	2
Firearm fatalities	32				15	15	7
		F	Physical Env	ironment			
Air pollution - particulate matter	10.1	10.1	10	9.9	10.1	10	6.7
Drinking water violations	No	No	No	No	No		
Severe housing problems	11%	9%	14%	14%	13%	14%	9%
Driving alone to work	88%	82%	80%	81%	86%	82%	72%
Long commute - driving	38%	41%	25%	26%	13%	29%	15%

# **HEALTH FACTORS**

## HEALTH BEHAVIORS, 2014-2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	TOP US Performers
Health Factor Ranking (out of 120 counties)	41	27	93	57	25		
(out of 120 counties)	41	21		Behaviors	23		
Adult smoking	20%	20%	25%	23%	21%	24%	14%
Adult obesity	36%	32%	34%	35%	33%	34%	26%
ood environment index	8.1	8.2	6.8	8.2	7.1	7	8.6
Physical inactivity	31%	34%	31%	32%	29%	28%	20%
Access to exercise oppor- cunities	52%	24%	75%	13%	73%	72%	91%
Excessive drinking	14%	13%	12%	12%	15%	16%	13%
Alcohol-impaired driving deaths	19%	33%	63%	0%	20%	28%	13%
Sexually transmitted in- rections	449		861.9	169	522.1	395.2	145.1
Teen births	45	41	63	30	46	38	15
	Additio	nal Health B	ehaviors (n	ot included in	overall ranking	) –	
ood insecurity	14%	14%	22%	14%	16%	16%	10%
Limited access to healthy foods	2%	1%	0%	0%	9%	6%	2%
Motor vehicle crash deaths	31	52	22	30	19	17	9
Insufficient sleep	37%	37%	42%	38%	37%	39%	27%

# **FERTILITY**

## Mother & Infant Health

	Birth Rate per 1000 Women (2012-2016) aged 15-44
Ballard	56.3
Carlisle	80.6
Fulton	73.8
Hickman	54.5
McCracken	67.9
Kentucky	65

	Infant Mortality Rate per 1000 Live Births (2012-2016)
Ballard	0
Carlisle	2.9
Fulton	10.6
Hickman	0
McCracken	6.8
Kentucky	7

Percent of Pregnan	t Women to Receive Adequate Prenatal Care (2012-2016)
Ballard	88%
Carlisle	85%
Fulton	74%
Hickman	80%
McCracken	84%
Kentucky	66%

# **MORTALITY**

## Deaths by Age Group per County

	DE	ATHS BY AGE GR	OUP IN RATE PE	ER 100K (2011-2	015)	
Age Group	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky
Less than 1 year	753.8	337.8	1036.3	1105	770.4	682.4
1-4 years	0	0	120.6	0	25.8	30.1
5-9 years	0	61.7	0	144.9	20.2	13.9
10-14 years	0	0	0	70.7	24.4	17.2
15-19 years	150.0	67.8	118.1	73.6	80.1	53.6
20-24 years	92.7	298.5	49.4	86.1	98.9	99.5
25-29 years	369.0	152.8	148.1	254.7	73.8	136.5
30-34 years	137.4	426.1	97.8	83.9	234.5	180.4
35-39 years	203.3	0	239.2	162.6	205.4	224.7
40-44 years	214.4	199.1	216.2	412.7	355.8	297.1
45-49 years	288.5	364.5	370.2	418.7	491.8	458.4
50-54 years	993.2	832	1131.2	671.9	790.1	688.6
55-59 years	1000.6	1085.1	1721.4	649.7	994.1	962.5
60-64 years	1156.1	1481.0	2063.3	1393.1	1333.6	1326.1
65-69 years	2163.5	2217.5	2337.7	1180.9	1876.2	1933.0
70-74 years	3177.9	3067.5	3113.9	2462.3	2821.1	2960.3
75-79 years	4669.5	3842.1	5144.4	4079.6	4322.3	4543.4
80-84 years	5711.6	6347	8374.4	5472	7128.4	7208.4
85 years and older	15812.9	13997.3	18067.8	11642.2	14552.4	15164.6

# **MORTALITY**

#### Disease

	Life Expectancy in Years	
Kentucky	75.8	
National	78.8	
Ballard	75.7	
Carlisle	76.6	
Fulton	72.9	
Hickman	76.7	
McCracken	76.4	

Stroke De	aths per 100k (2012-2016)
Ballard	43.8
Carlisle	37.5
Fulton	52.3
Hickman	21.2
McCracken	39.8
Kentucky	41

Heart Disease [	Deaths per 100k (2012-2016)
Ballard	207.9
Carlisle	213.6
Fulton	254.3
Hickman	193.5
McCracken	212.6
Kentucky	200

Age-adjusted Cancer Deaths per 100k (2011-2015)						
	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky
All Cancers	175.6	202.8	221.4	164.7	166.2	198
Lung and Bronchus	s 53.9	82	73.7	57.6	52	67
Colorectal					12.5	17
Breast					18.6	22
Prostate					17.7	19

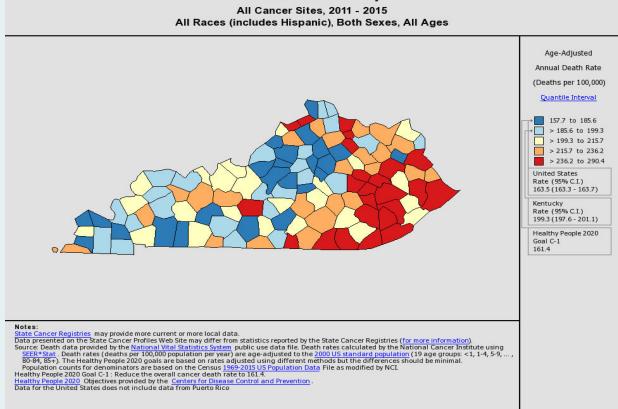
Kentucky Health Facts. (2018). Data by Topic. http://kentuckyhealthfacts.org/data/topic/

Robert Wood Johnson Foundation. (2018). Does where you live affect *how long you live?*. https://www.rwjf.org/en/library/interactives/whereyouliveaffectshowlongyoulive.html

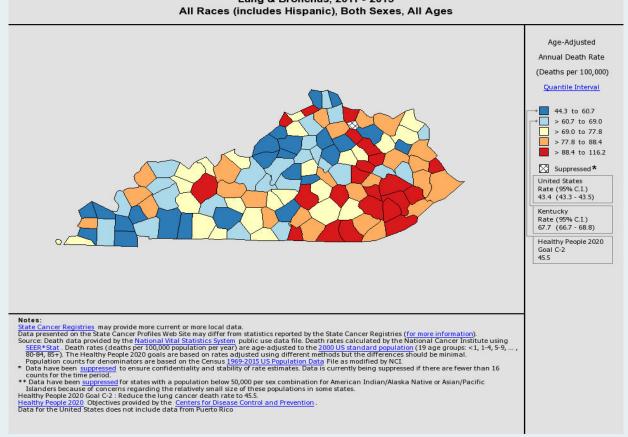
# **MORTALITY**

#### Cancer





#### **Death Rates for Kentucky** Lung & Bronchus, 2011 - 2015



# **MORBIDITY**

## **Chronic Disease Prevalence**

	Diabetes Prevalence by County						
	All (Crude)	Men	Women	Age Adjusted			
McCracken	11.5%	11.7%	11.2%	9.1%			
Ballard	13.2%	13.6%	12.9%	10.6%			
Carlisle	13.4%	13.4%	12.8%	10.3%			
Hickman	14.1%	14.3%	13.9%	11.1%			
Fulton	14.6%	14.1%	15.2%	12.2%			
CDC Atlas Data 2013							

Prevalen	ce of Asthma (2014-2016)
Ballard	22%
Carlisle	7%
Fulton	17%*
Hickman	17%*
McCracken	14%
Kentucky	17%
* percentage is fro	om county group

Prevalence of	Hypertension (2013-2015)
Ballard	51%
Carlisle	24%
Fulton	40%*
Hickman	40%*
McCracken	45%
Kentucky	39%
* percentage is from	n county group

Kentucky Health Facts. (2018). Data by Topic. http://kentuckyhealthfacts.org/data/topic/

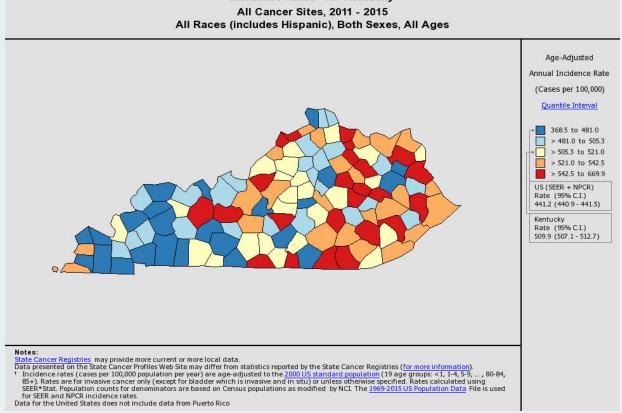
	Arthritis Prevalence (crude) 2015
Ballard	33%
Carlisle	34%
Fulton	35%
Hickman	35%
McCracken	30%
Kentucky	29%

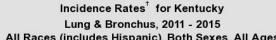
CDC. (2015). Prevalence of Arthritis and Arthritis-Attributable Activity Limitation by Urban-Rural County Classification — United States, 2015. https://www.cdc.gov/mmwr/volumes/66/wr/mm6620a2.htm

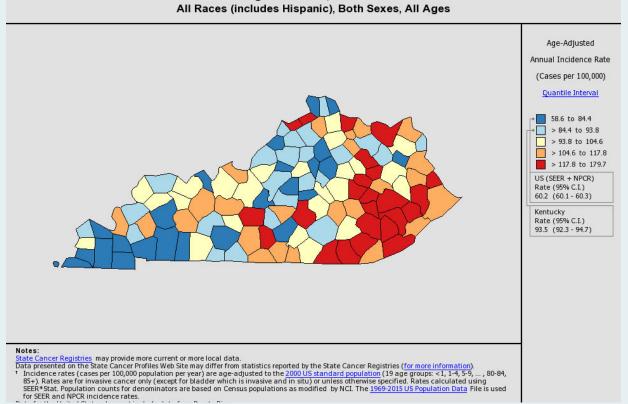
## **MORBIDITY**

#### **Incidence Rates CANCER**

Incidence Rates<sup>†</sup> for Kentucky All Cancer Sites, 2011 - 2015







# **MORBIDITY**

## **Incidence Rates CANCER**

Incidence of Invasive Cancer in All Sites, 2011 - 2015, per 100k					00k	
	Ballard	Carlisle	Fulton	Hickman	McCracken	
Year	2011-2015	2011-2015	2011-2015	2011-2015	2011-2015	
Population at Risk	41313	24959	32163	23642	327079	
Age-Adjusted Rate	485	523.3	529.5	395	486	
95% Confidence In-						
terval Lower	428-548.2	447.5-609.2	462.8-604	329.6-471.4	464.8-508	
Statewide Age- Adjusted Rate		197.8				
Statewide 95% Confidence Interval	196-199.5	196-199.6	196-199.7	196-199.8	196-199.9	

Incidence	ce of Invasive Cancer of the Respiratory System, 2011 - 2015, per 100k					
	Ballard	Carlisle	Fulton	Hickman	McCracken	
Year	2011-2015	2011-2015	2011-2015	2011-2015	2011-2015	
Population at Risk	41313	24959	32163	23642	327079	
Age-Adjusted Rate	104.4	99.3	96.9	71.7	83.5	
95% Confidence Interval	79.5-135.5	70.5-137.9	70.7-131	47.3-107	75.1-92.6	
Statewide Age- Adjusted Rate	100.1					
Statewide 95% Confi-						
dence Interval	98.8-101.3	98.8-101.3	98.8-101.3	98.8-101.3	98.8-101.3	

	Incidence of B	Incidence of Breast Cancer, Male and Female, 2011 - 2015				
	Ballard	Carlisle	Fulton	Hickman	McCracken	
Year	2011-2015	2011-2015	2011-2015	2011-2015	2011-2015	
Population at Risk	41313	24959	32163	23642	327079	
Age-Adjusted Rate	75.1	56	59.7	48.9	68.2	
95% Confidence Inter-						
val Lower	53.7-103	33.5-89.5	38.7-89.1	28.1-81.7	60.3-76.9	
Statewide Age- Adjusted Rate	66.9					
Statewide 95% Confi-						
dence Interval	65.9-68	65.9-69	65.9-70	65.9-71	65.9-72	

CDC WONDER. (2018). United States and Puerto Rico Cancer Statistics, 1999-2015 Incidence Request. https://wonder.cdc.gov/cancer-v2015.HTML

## SUBSTANCE ABUSE

#### **Arrests and Overdoses**

Drug Arrests 2017 Rate per 100,000							
	BALLARD	CARLISLE	FULTON	HICKMAN	MCCRACKEN	KENTUCKY	
OPIUM OR COCAINE AND							
THEIR DERIVATIVES	73.0	20.2	585.2	64.0	160.8	109.6	
MARIJUANA	900.7	222.0	1818.8	1172.5	922.0	572.1	
METH	608.6	323.0	1154.5	426.3	523.8	391.8	
HEROIN	0.0	0.0	79.1	0.0	7.7	115.6	
OTHER DRUGS AND SYN- THETIC NARCOTICS	1119.8	403.7	2150.9	916.6	1363.1	1135.5	
TOTAL	2702.0	968.9	5788.4	2579.4	2977.4	2323.3	

KENTUCKY OFFICE OF DRUG CONTROL POLICY . (2018). 2017 Overdose Fatality Report. https://odcp.ky.gov/Documents/2017%20Kentucky%20Overdose%20Fatality%20Report%20(final%20update).pdf

Fatal Overdoses 2017, Count						
	BALLARD CARLISLE FULTON HICKMAN MCCRACKEN KENTUCK					
County of Residence	<5	0	<5	0	8	1,468
Including Kentucky and non Kentucky Residents	*	0	*	0	12	

An asterisk (\*) indicates a count less than 5 suppressed according to the state data release policy.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health, September 2018. Data source: Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services. Data are provisional and subject to change. This report was supported by Cooperative Agreement Number 6 NU17CE002732-03-04, funded by the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention or the Department of Health and Human Services.

#### **Ballard**







Drug-related inpatient hospitalizations and emergency department visits among Ballard County residents: 2013-2017

	Indicator	2013	2014	Year 2015	2016	2017
Category Acute drug poisoning (overdose)	Any substance	18	14	15	2016	2017
Acate aray poisoning (over aose)	Opioids other than heroin	*	*	*	*	*
	Benzodiazepines	*	*	*	8	7
	Antidepressants	*	*	0	*	*
	Heroin	0	*	0	0	0
	Cocaine	*	0	*	0	0
		11	5	9	16	17
Assistant description (assistant)	Other specified and unspecified drugs	*	*	*	*	*
Acute drug poisoning (overdose) combinations	Opioids other than heroin with benzodiazepines					
	Heroin in combination with other opioids	0	0	0	0	0
Nondependent abuse of drugs (excluding overdoses)	Any substance	27	29	40	42	58
	Cannabis abuse	12	15	27	22	27
	Hallucinogen abuse	0	0	*	0	0
	Sedative, hypnotic or anxiolytic abuse	0	*	0	*	*
	Opioid abuse	*	0	*	*	*
	Cocaine abuse	*	*	*	9	5
	Amphetamine abuse	*	*	7	14	22
Drug dependence (excluding	Any substance	9	6	9	12	11
overdoses)	Amphetamine and other psychostimulant dependence	0	*	*	*	*
	Cannabis dependence	*	*	*	*	*
	Cocaine dependence	0	*	0	0	*
	Hallucinogen dependence	0	0	0	0	0
	Opioid-type dependence	*	0	*	*	*
	Sedative, hypnotic or anxiolytic dependence	0	0	*	0	0
Comorbid infectious disease and drug	Drug overdose, abuse or dependence with Endocarditis	0	0	0	0	*
overdose, abuse or dependence	Drug overdose, abuse or dependence with Hepatitis C	*	*	5	*	*
	Drug overdose, abuse or dependence with HIV	0	0	*	0	0
Infectious disease (with or without	Hepatitis C	7	8	11	11	7
comorbid drug overdose, abuse or dependence)	HIV	0	*	*	0	0
acpendence)	Endocarditis	0	*	*	0	5
Neonatal Abstinence Syndrome	Neonatal Abstinence Syndrome	0	0	*	*	0

An asterisk (\*) indicates that a count of at least one but fewer than five was suppressed.

#### Carlisle







Drug-related inpatient hospitalizations and emergency department visits among Carlisle County residents: 2013-2017

		Year					
Category	Indicator	2013	2014	2015	2016	2017	
Acute drug poisoning (overdose)	Any substance	14	13	21	14	26	
	Opioids other than heroin	*	*	*	5	6	
	Benzodiazepines	*	0	5	*	*	
	Antidepressants	0	*	*	*	*	
	Heroin	*	0	0	0	0	
	Cocaine	*	0	0	0	0	
	Other specified and unspecified drugs	8	9	9	5	16	
Acute drug poisoning (overdose)	Opioids other than heroin with benzodiazepines	0	0	0	*	0	
combinations	Heroin in combination with other opioids	0	0	0	0	0	
Nondependent abuse of drugs	Any substance	20	30	43	38	54	
(excluding overdoses)	Cannabis abuse	6	15	25	20	31	
	Hallucinogen abuse	0	0	0	0	0	
	Sedative, hypnotic or anxiolytic abuse	0	*	*	0	6	
	Opioid abuse	0	*	*	*	10	
	Cocaine abuse	*	*	0	*	*	
	Amphetamine abuse	*	*	13	16	18	
Drug dependence (excluding	Any substance	13	*	13	10	14	
rug dependence (excluding verdoses)	Amphetamine and other psychostimulant dependence	*	0	*	*	*	
	Cannabis dependence	*	0	*	*	0	
	Cocaine dependence	*	*	*	*	0	
	Hallucinogen dependence	0	0	0	0	0	
	Opioid-type dependence	6	0	6	6	8	
	Sedative, hypnotic or anxiolytic dependence	0	0	0	*	*	
Comorbid infectious disease and drug	Drug overdose, abuse or dependence with Endocarditis	0	0	0	0	0	
overdose, abuse or dependence	Drug overdose, abuse or dependence with Hepatitis C	*	*	*	*	*	
	Drug overdose, abuse or dependence with HIV	0	0	*	0	*	
Infectious disease (with or without	Hepatitis C	8	16	15	10	7	
comorbid drug overdose, abuse or dependence)	HIV	*	*	*	5	6	
	Endocarditis	0	0	0	0	*	
Neonatal Abstinence Syndrome	Neonatal Abstinence Syndrome	0	*	0	0	0	

An asterisk (\*) indicates that a count of at least one but fewer than five was suppressed.

#### **Fulton**







Drug-related inpatient hospitalizations and emergency department visits among Fulton County residents: 2013-2017

	Year								
Category	Indicator	2013	2014	2015	2016	2017			
Acute drug poisoning (overdose)	Any substance		21	7	*	11			
	Opioids other than heroin	7	*	0	*	*			
	Benzodiazepines	9	5	0	0	*			
	Antidepressants	0	0	*	0	*			
	Heroin	0	0	0	0	0			
	Cocaine	*	0	0	0	0			
	Other specified and unspecified drugs	7	13	6	*	5			
Acute drug poisoning (overdose)	Opioids other than heroin with benzodiazepines	*	*	0	0	*			
combinations	Heroin in combination with other opioids	0	0	0	0	0			
Nondependent abuse of drugs	Any substance	48	42	19	32	32			
(excluding overdoses)	Cannabis abuse	22	19	14	19	7			
	Hallucinogen abuse	0	0	0	0	0			
	Sedative, hypnotic or anxiolytic abuse		0	0	*	*			
	Opioid abuse	0	*	*	*	*			
	Cocaine abuse	5	5	*	5	6			
	Amphetamine abuse	*	*	*	7	6			
Drug dependence (excluding	Any substance	12	14	14	18	*			
overdoses)	Amphetamine and other psychostimulant dependence	*	*	*	*	0			
	Cannabis dependence	0	*	*	0	0			
	Cocaine dependence	*	*	*	0	0			
	Hallucinogen dependence		0	0	0	0			
	Opioid-type dependence		8	9	12	*			
	Sedative, hypnotic or anxiolytic dependence	*	0	*	*	0			
	Drug overdose, abuse or dependence with Endocarditis	0	0	0	0	0			
overdose, abuse or dependence	Drug overdose, abuse or dependence with Hepatitis C	*	*	6	*	0			
	Drug overdose, abuse or dependence with HIV	0	0	0	0	0			
Infectious disease (with or without	Hepatitis C	26	42	19	8	5			
comorbid drug overdose, abuse or dependence)	HIV	*	*	0	*	0			
	Endocarditis	*	0	0	0	*			
Neonatal Abstinence Syndrome	Neonatal Abstinence Syndrome	0	*	*	0	0			

An asterisk (\*) indicates that a count of at least one but fewer than five was suppressed.

#### Hickman







Drug-related inpatient hospitalizations and emergency department visits among Hickman County residents: 2013-2017

				Year		
Category	Indicator	2013	2014	2015	2016	2017
Acute drug poisoning (overdose)	Any substance	*	8	10	5	7
	Opioids other than heroin	0	*	*	*	5
	Benzodiazepines		*	5	*	*
	Antidepressants		0	*	*	0
	Heroin	0	0	0	0	0
	Cocaine	0	0	0	0	0
	Other specified and unspecified drugs	*	5	*	*	*
Acute drug poisoning (overdose)	Opioids other than heroin with benzodiazepines	0	0	*	*	0
combinations	Heroin in combination with other opioids	0	0	0	0	0
Nondependent abuse of drugs	Any substance	17	11	14	13	19
(excluding overdoses)	Cannabis abuse	7	6	8	*	9
	Hallucinogen abuse		0	0	0	0
	Sedative, hypnotic or anxiolytic abuse	0	0	0	0	*
	Opioid abuse	0	0	*	0	5
	Cocaine abuse	0	*	*	*	*
	Amphetamine abuse	*	*	0	*	*
Drug dependence (excluding	Any substance	*	0	*	*	6
overdoses)	Amphetamine and other psychostimulant dependence	0	0	0	0	*
	Cannabis dependence	*	0	0	*	*
	Cocaine dependence	0	0	0	0	*
	Hallucinogen dependence	0	0	0	0	0
	Opioid-type dependence	*	0	*	*	*
	Sedative, hypnotic or anxiolytic dependence	0	0	0	0	0
Comorbid infectious disease and drug	Drug overdose, abuse or dependence with Endocarditis	0	0	0	0	0
overdose, abuse or dependence	Drug overdose, abuse or dependence with Hepatitis C	0	*	*	0	0
	Drug overdose, abuse or dependence with HIV	0	0	0	0	0
Infectious disease (with or without	Hepatitis C	*	*	*	5	6
comorbid drug overdose, abuse or dependence)	HIV	0	0	0	0	*
	Endocarditis	0	*	0	0	0

An asterisk (\*) indicates that a count of at least one but fewer than five was suppressed.

#### McCracken







Drug-related inpatient hospitalizations and emergency department visits among Mccracken County residents: 2013-2017

72.00-P040		i waxaan	10101012	Year	10000000	mercen a
Category	Indicator	2013	2014	2015	2016	2017
Acute drug poisoning (overdose)	Any substance	238	185	262	295	277
	Opioids other than heroin	36 42	26	39	45	33
	Benzodiazepines		36	52	55	47
	Antidepressants	25	16	28	31	29
	Heroin	*	*	*	*	*
	Cocaine	*	*	*	6	*
	Other specified and unspecified drugs	148	116	155	172	175
Acute drug poisoning (overdose)	Opioids other than heroin with benzodiazepines		8	8	10	6
combinations	Heroin in combination with other opioids	0	0	*	0	0
Nondependent abuse of drugs	Any substance	533	562	681	695	860
(excluding overdoses)	Cannabis abuse		307	366	324	408
	Hallucinogen abuse	*	0	*	5	*
	Sedative, hypnotic or anxiolytic abuse	*	17	32	24	43
	Opioid abuse	19	14	48	40	55
	Cocaine abuse	63	49	58	69	94
	Amphetamine abuse	31	28	103	139	208
Drug dependence (excluding	Any substance	128	124	101	133	168
overdoses)	Amphetamine and other psychostimulant dependence	6	7	12	13	21
	Cannabis dependence	17	14	6	12	9
	Cocaine dependence	9	7	*	8	5
	Hallucinogen dependence	0	0	*	*	0
	Opioid-type dependence	43	43	44	74	90
	Sedative, hypnotic or anxiolytic dependence	10	11	7	21	26
Comorbid infectious disease and drug	Drug overdose, abuse or dependence with Endocarditis	*	*	*	*	*
overdose, abuse or dependence	Drug overdose, abuse or dependence with Hepatitis C	34	45	49	41	46
	Drug overdose, abuse or dependence with HIV	13	12	9	16	14
Infectious disease (with or without	Hepatitis C	184	238	221	155	186
comorbid drug overdose, abuse or	HIV	104	151	116	126	101
dependence)	Endocarditis	*	14	*	9	10
Neonatal Abstinence Syndrome	Neonatal Abstinence Syndrome	*	*	5	6	5

An asterisk (\*) indicates that a count of at least one but fewer than five was suppressed.

# SCHOOL ENROLLMENT

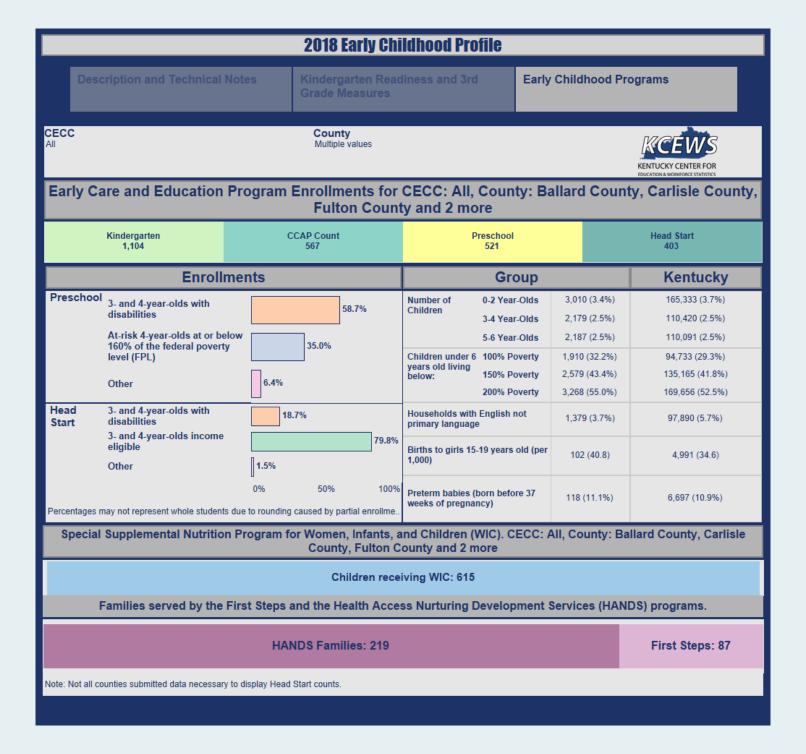
2016

Subject	Ballard	Carlisle	Fulton	Hickman	McCracken	Kentucky	National
Population 3 years and over enrolled in school	1,890	1,040	1,252	1,029	15,107	1,085,773	82,148,370
Nursery school, pre- school	6.6%	9.1%	8.5%	5.3%	4.70%	5.8%	6.0%
Kindergarten	3.5%	3.9%	2.5%	3.4%	5.10%	5.3%	5.1%
Elementary school (grades 1-8)	47.5%	45.9%	51.0%	40.9%	44.20%	42.0%	40.0%
High school (grades 9-12)	22.6%	26.1%	24.4%	22.7%	22.40%	20.8%	20.7%
College or graduate school	19.7%	15.0%	13.7%	27.6%	23.60%	26.2%	28.2%

2012-2016 American Community Survey 5-Year Estimates. Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

## Early Childhood Profile

#### **Purchase District**



### Ballard

	Kentucky	Ballard
Kindergarten Readiness (2018)	51.3%	47.0%
3rd grade math measure (2017)	50.4%	44%
3rd grade reading measure (2017)	55.2%	47.7%

	the K-PKEP assessment.					
		2018 Early Chi	ildhood Profile			
Desc	ription and Technical Not	Kindergarten Read Grade Measures	diness and 3rd	Early Childho	od Programs	
CECC All		<b>County</b> Ballard County			KECEWS  KENTUCKY CENTER FOR EDUCATION IS WORKS/GREE STATISTICS	
	Early Care and Educ	cation Program Enrollm	ents for CECC: /	All, County:	Ballard County	
	Kindergarten 91	CCAP Count 18	Preschool 114		Head Start 80	
	Enrollme	nts	Gro	oup	Kentucky	
Head Start	3- and 4-year-olds with disabilities  At-risk 4-year-olds at or below 160% of the federal poverty level (FPL)  Other  3- and 4-year-olds with disabilities 3- and 4-year-olds income eligible  Other	10.6%  3.5%  7.5%  91.3%  1.3%  0%  50%  100%  e to rounding caused by partial enrollme	Number of Children 3-4 Year 3-4 Year 5-6 Year 5-6 Year Children under 6 years old living below: 150% Po 200% Po Households with English primary language  Births to girls 15-19 years 1,000)  Preterm babies (born befoweeks of pregnancy)	7-Olds 174 (2. 7-Olds 202 (2. 7-Olds 202 (2. 7-Olds 117 (27 173 (39 174 (22 151 110 (3. 7-Olds))))))))))))))))))))))))))))))))))))	2%) 110,420 (2.5%) 5%) 110,091 (2.5%) .0%) 94,733 (29.3%) .9%) 135,165 (41.8%) .4%) 169,656 (52.5%) 4%) 97,890 (5.7%) 5.8) 4,991 (34.6)	
Special Supplemental Nutrition Program for Women, Infants, and Children (WIC). CECC: All, County: Ballard County  Children receiving WIC: 222  Families served by the First Steps and the Health Access Nurturing Development Services (HANDS) programs.						
	HANDS Families: 16					
Note: Not all co	unties submitted data necessary to d	display Head Start counts.				

### Carlisle

	Kentucky	Carlisle
Kindergarten Readiness (2018)	51.3%	63.2%
3rd grade math measure (2017)	50.4%	49.2%
3rd grade reading measure (2017)	55.2%	54.2%

			2018 Early Chi	ildhood Pro	file			
Desc	ription and Technical No	tes	Kindergarten Read Grade Measures	diness and 3rd	1	Early Child	lhood Pr	rograms
ECC			<b>County</b> Carlisle County					KENTUCKY CENTER FOR EDUCATION A WORMFOREST STATISTICS
	<b>Early Care and Edu</b>	cation F	Program Enrollm	ents for CE	CC: All	l, County	/: Carli	sle County
	Kindergarten 51	C	CCAP Count Redacted	Р	Preschool 57			Head Start 17
	Enrollmo	ents			Grou	ıb		Kentucky
	3- and 4-year-olds with disabilities  At-risk 4-year-olds at or below 160% of the federal poverty level (FPL)  Other  3- and 4-year-olds with disabilities 3- and 4-year-olds income eligible  Other	5.3% 5.9% 0.0% 0% e to rounding	94.1% 50% 100% caused by partial enrollme	weeks of pregna	150% Pove 200% Pove English not e -19 years old born before ncy)	lids 138 lids 94 lerty 146 lerty 198 lerty 244 li 32 lid (per 6	(4.0%) (2.8%) (1.9%) (36.9%) (50.0%) (61.6%) (1.5%) (42.9)	165,333 (3.7%) 110,420 (2.5%) 110,091 (2.5%) 94,733 (29.3%) 135,165 (41.8%) 169,656 (52.5%) 97,890 (5.7%) 4,991 (34.6)
Spe	cial Supplemental Nutrit	on Progra	am for Women, Infar	nts, and Childr	en (WIC).	CECC: AI	I, Count	y: Carlisle County
F	Families served by the Fi	st Steps a		iving WIC: 131	Developm	ent Servic	es (HAN	IDS) programs.
			HANDS F	amilies: 14				
lote: Not all co	unties submitted data necessary to	display Head	Start counts.					

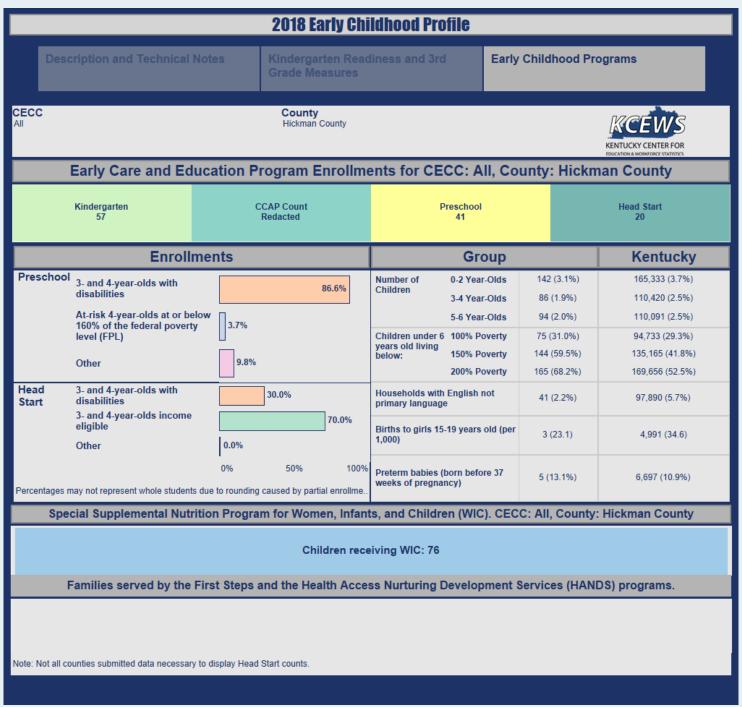
### **Fulton**

	Kentucky	Fulton
Kindergarten Readiness (2018)	51.3%	40.9%
3rd grade math measure (2017)	50.4%	35.6%
3rd grade reading measure (2017)	55.2%	47.9%

	the K-PREP assessment.					
		2018 Early Chi	ildhood Profile			
Description and Technical Notes  Kindergarten Read Grade Measures			diness and 3rd Early Childhood Programs			
CECC All		<b>County</b> Fulton County			KENTUCKY CENTER FOR	
	Early Care and Educ	cation Program Enrolln	nents for CECC:	All, County:	Fulton County	
	Kindergarten 77	CCAP Count 23	Preschool 63		Head Start 26	
	Enrollme	nts	Gre	oup	Kentucky	
	3- and 4-year-olds with disabilities  At-risk 4-year-olds at or below 160% of the federal poverty level (FPL)  Other  3- and 4-year-olds with disabilities 3- and 4-year-olds income eligible  Other	33.3%  27.0%  19.2%  80.8%  0.0%  0% 50% 100%  et o rounding caused by partial enrollme	Births to girls 15-19 years 1,000)  Preterm babies (born before weeks of pregnancy)	r-Olds 133 (2.2 r-Olds 161 (2.6 r-Olds 234 (53.7 everty 266 (61.0 everty 289 (66.3 everty 2	2%) 110,420 (2.5%) 110,091 (2.5%) 7%) 94,733 (29.3%) 0%) 135,165 (41.8%) 3%) 169,656 (52.5%) %) 97,890 (5.7%) 9) 4,991 (34.6)	
Special Supplemental Nutrition Program for Women, Infants, and Children (WIC). CECC: All, County: Fulton County  Children receiving WIC: 186  Families served by the First Steps and the Health Access Nurturing Development Services (HANDS) programs.						
	HANDS Families: 21					
Note: Not all c	ounties submitted data necessary to d	isplay Head Start counts.				

#### Hickman

	Kentucky	Hickman
Kindergarten Readiness (2018)	51.3%	69.2%
3rd grade math measure (2017)	50.4%	33.3%
3rd grade reading measure (2017)	55.2%	56.7%



### McCracken

	Kentucky	McCracken
Kindergarten Readiness (2018)	51.3%	56.2%
3rd grade math measure (2017)	50.4%	61.5%
3rd grade reading measure (2017)	55.2%	65.6%

		2018 Earl	y Chi	ldhood Pro	file			
Des	cription and Technical No	tes Kindergarte Grade Meas		liness and 3rd	E	Early Child	hood Pro	ograms
CECC All  County  McCracken County  KENTUCKY CENTER FOR EDUCATION & WIGHER FOR TENTAL AND								KENTUCKY CENTER FOR EDUCATION & WORKFORCE STATISTICS
	Kindergarten 828	CCAP Count 525	mmer		reschool 246	Sounty.	WICCIA	Head Start 260
	Enrollme	ents			Grou	р		Kentucky
Head Start  Percentages	3- and 4-year-olds with disabilities At-risk 4-year-olds at or below 160% of the federal poverty level (FPL) Other  3- and 4-year-olds with disabilities 3- and 4-year-olds income eligible Other	23.5% 23.5% 22.2% 0% 50%	<b>74.3%</b> 100% nrollme	Number of Children under 6 years old living below:  Households with primary language Births to girls 15-1,000)  Preterm babies (b weeks of pregnant	150% Pove 200% Pove English not 19 years old	lds 1,65 lds 1,630 rty 1,338 rty 1,798 rty 2,347 1,160	2 (3.4%) 1 (2.5%) 6 (2.5%) (30.2%) (40.6%) (53.0%) 2 (4.2%) (42.0)	165,333 (3.7%) 110,420 (2.5%) 110,091 (2.5%) 94,733 (29.3%) 135,165 (41.8%) 169,656 (52.5%) 97,890 (5.7%) 4,991 (34.6)
Special Supplemental Nutrition Program for Women, Infants, and Children (WIC). CECC: All, County: McCracken County								
	Families served by the Fir	st Steps and the Health	Acces	ss Nurturing D	evelopm	ent Servic	es (HANI	DS) programs.
	HANDS Famili	es: 168				First St	eps: 87	
Note: Not all o	counties submitted data necessary to	display Head Start counts.						

# COMMUNITY HEALTH NEEDS ASSESSMENT SURVEY

**About** 

### **WHO**

This survey was given to residents and commuters to the 5 counties of the Purchase District Health Department: Ballard, Carlisle, Fulton, Hickman, and McCracken

### **WHAT**

This survey was given in both paper format and through an online survey system.

### **WHEN**

This survey was given from fall 2017 to spring 2018.

### **WHERE**

It was handed out through out the community to community members during events and meetings, at businesses, places of employment, and through email, Facebook, and websites.

# Survey Demographics

Purchase District

#### **Survey Participants**

County of Residence	Number	Percentage
Ballard	132	14.0%
McCracken	483	51.1%
Carlisle	145	15.3%
Fulton	74	7.8%
Hickman	112	11.8%
Total	946	98.4%

Age Range	Number	Percentage
Less than 25 years old	38	4.0%
Between 25 and 39 years old	265	27.7%
Between 40 and 54 years old	354	37.0%
Between 55 and 64 years old	182	19.0%
Between 65 and 74 years old	94	9.8%
Older than 74 years old	25	2.6%
Total	958	99.7%

Household	Number	Percentage
Foster parents raising children	4	0%
Grandparents raising children	26	3%
No Children in the home	432	47%
Parents raising children	368	40%
Single parent raising children	82	9%
other	14	2%
Total	926	96%

# Age Range

Ballard	
Between 25 and 39 years old	19%
Between 40 and 54 years old	48%
Between 55 and 64 years old	19%
Between 65 and 74 years old	8%
Less than 25 years old	5%
Older than 74 years old	2%
Grand Total	100%

Carlisle	
Between 25 and 39 years old	37%
Between 40 and 54 years old	30%
Between 55 and 64 years old	13%
Between 65 and 74 years old	12%
Less than 25 years old	6%
Older than 74 years old	1%
Grand Total	100%

Fulton	
Between 25 and 39 years old	25%
Between 40 and 54 years old	33%
Between 55 and 64 years old	29%
Between 65 and 74 years old	7%
Less than 25 years old	1%
Older than 74 years old	4%
Grand Total	100%

Hickman	
Between 25 and 39 years old	27%
Between 40 and 54 years old	39%
Between 55 and 64 years old	13%
Between 65 and 74 years old	12%
Less than 25 years old	5%
Older than 74 years old	4%
Grand Total	100%

McCracken	
Between 25 and 39 years old	28%
Between 40 and 54 years old	36%
Between 55 and 64 years old	20%
Between 65 and 74 years old	10%
Less than 25 years old	3%
Older than 74 years old	3%
Grand Total	100%

# Household

By county

Ballard	
Foster parents raising children	0%
Grandparents raising children	4%
No Children in the home	43%
Parents raising children	46%
Single parent raising children	5%
other	2%
Grand Total	100%

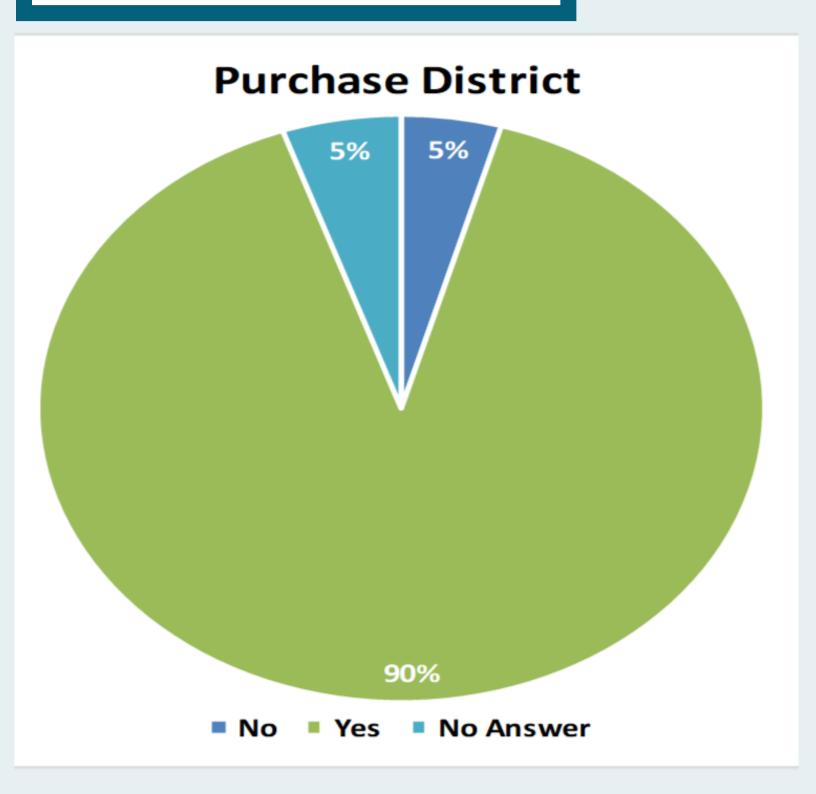
Carlisle	
Foster parents raising children	0%
Grandparents raising children	3%
No Children in the home	25%
Parents raising children	55%
Single parent raising children	15%
other	1%
Grand Total	100%

Fulton	
Foster parents raising children	0%
Grandparents raising children	1%
No Children in the home	48%
Parents raising children	30%
Single parent raising children	16%
other	4%
Grand Total	100%

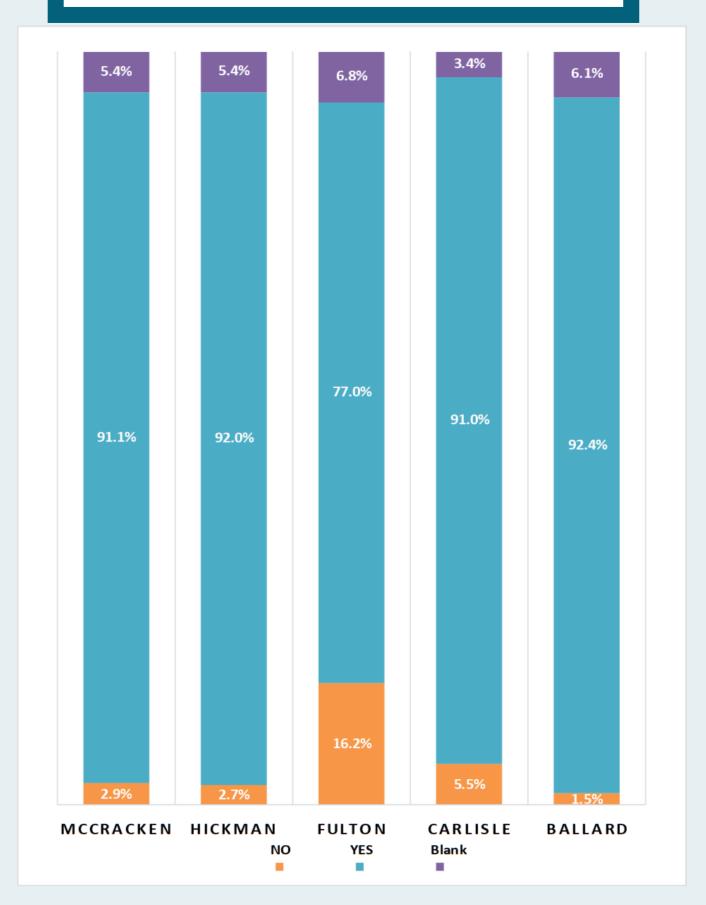
Hickman	
Foster parents raising children	0%
Grandparents raising children	3%
No Children in the home	48%
Parents raising children	42%
Single parent raising children	5%
other	2%
Grand Total	100%

McCracken	
Foster parents raising children	1%
Grandparents raising children	3%
No Children in the home	54%
Parents raising children	34%
Single parent raising children	8%
other	1%
Grand Total	100%

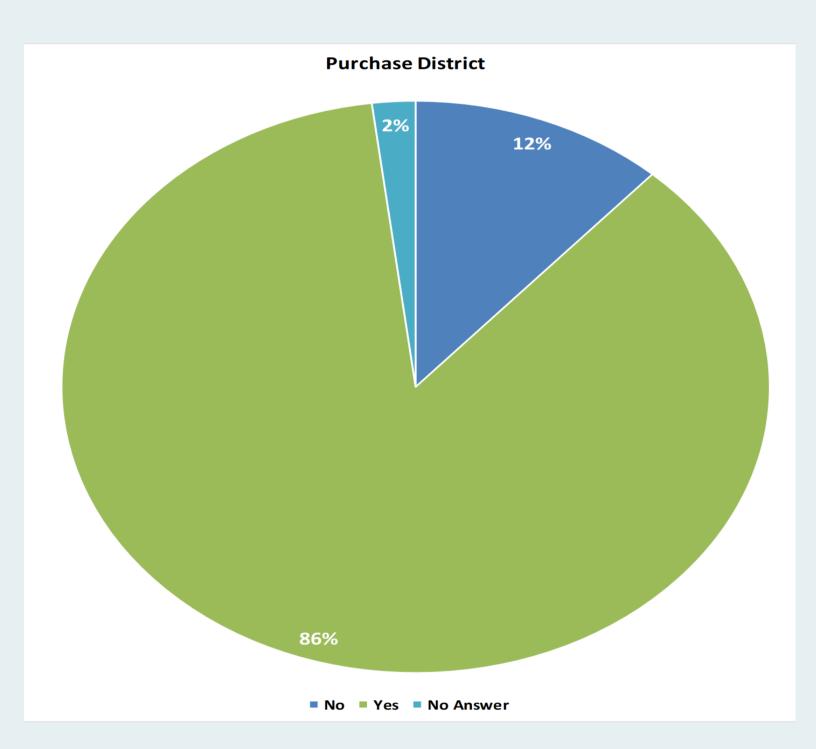
Our community is a good place to raise children (i.e. school quality, daycare, after school programs, recreational opportunities).



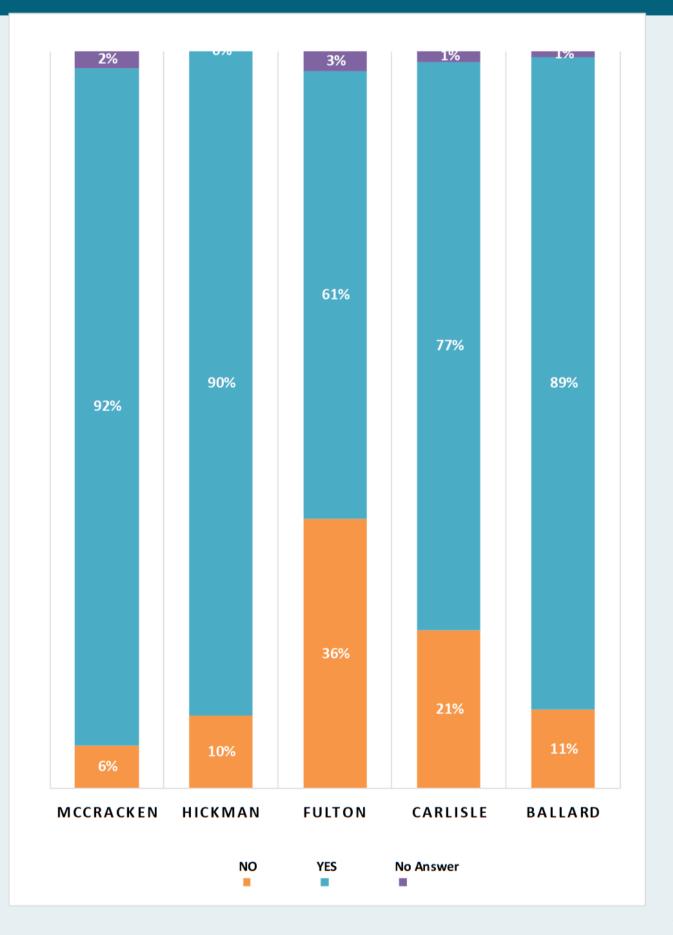
Our community is a good place to raise children (i.e. school quality, daycare, after school programs, recreational opportunities).



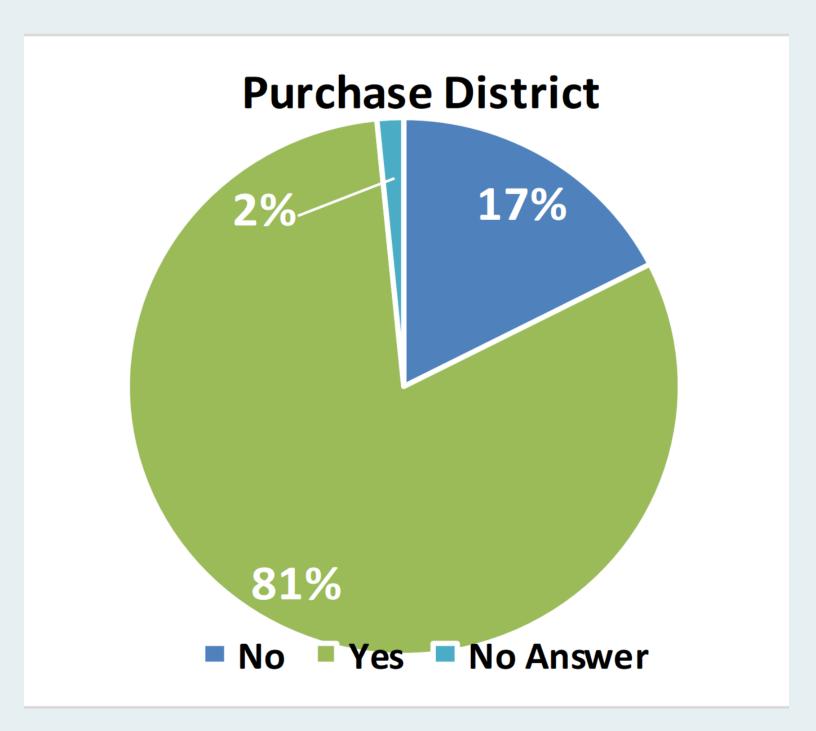
Our community is a good place to grow older (i.e. elder-friendly housing and transportation, social support for the elderly).



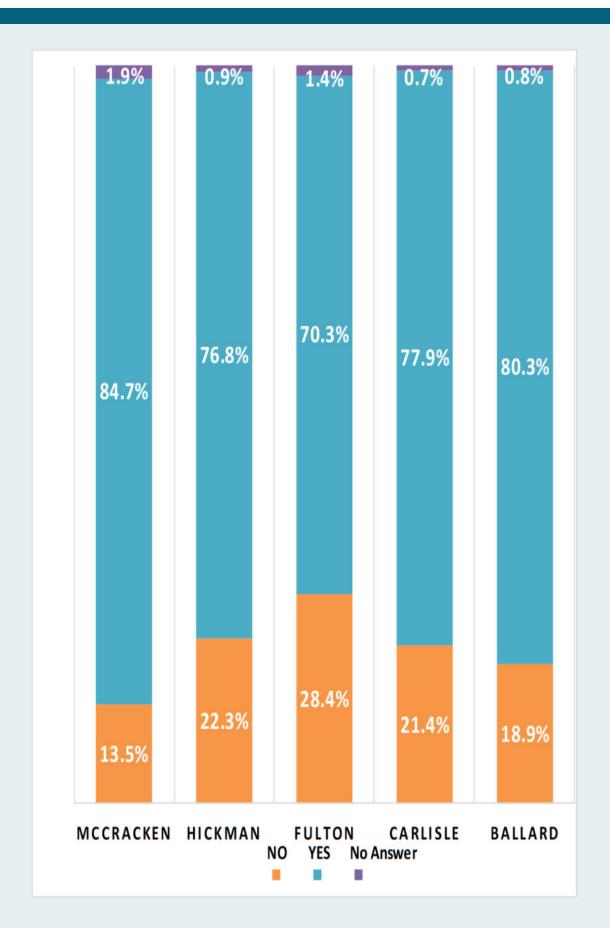
Our community is a good place to grow older (i.e. elder-friendly housing and transportation, social support for the elderly).



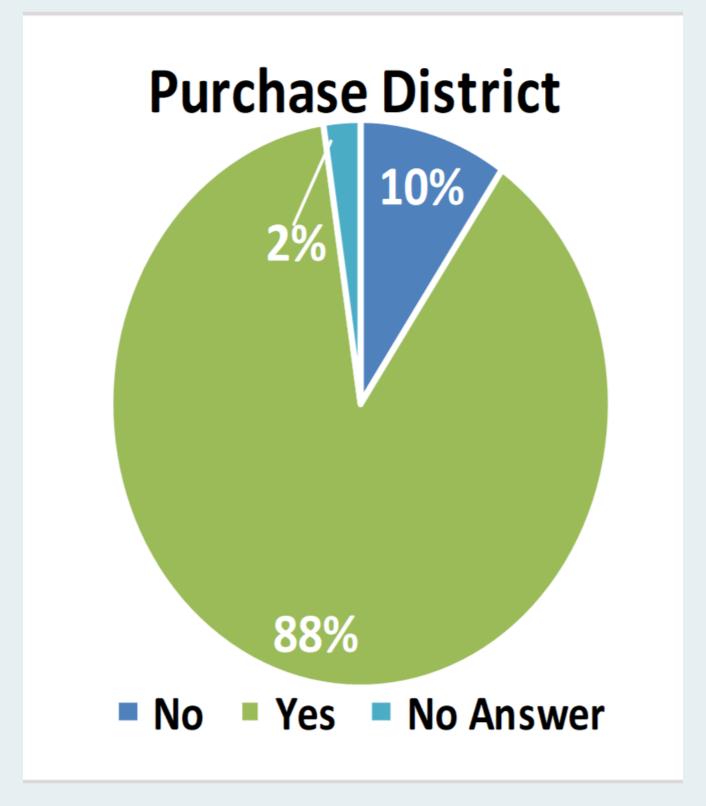
Our community is a safe place to live and work.



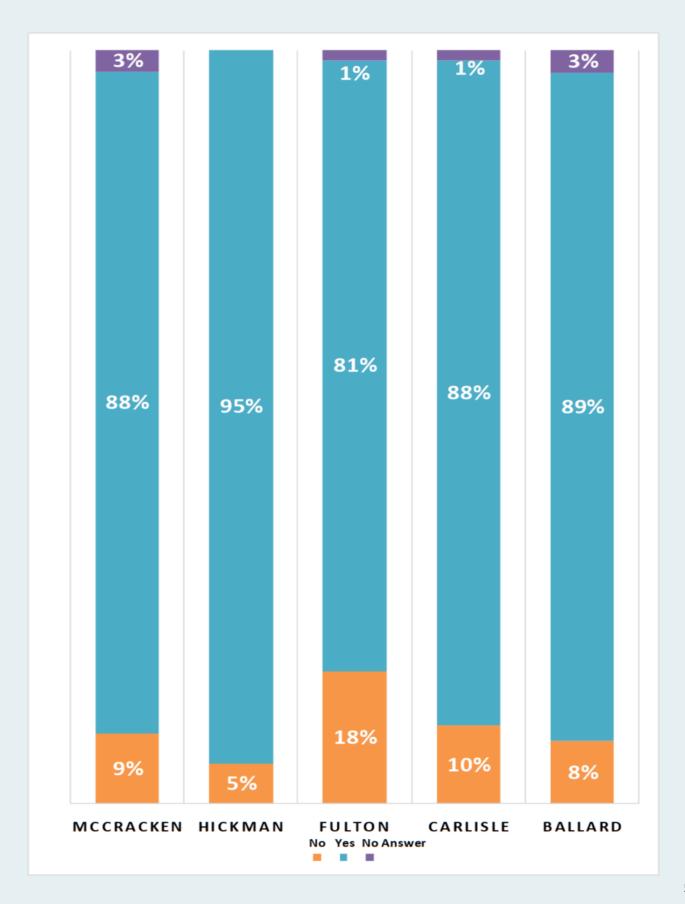
### Our community is a safe place to live and work.



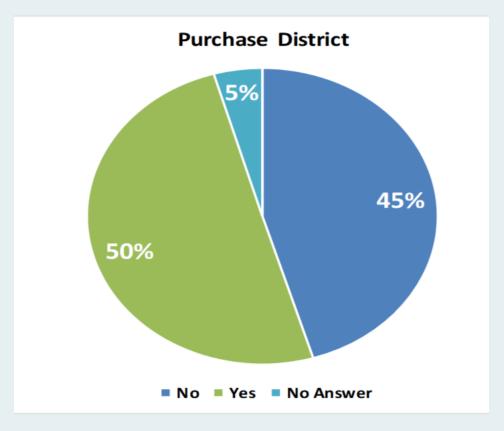
Our community supports individuals and families during times of specific need.

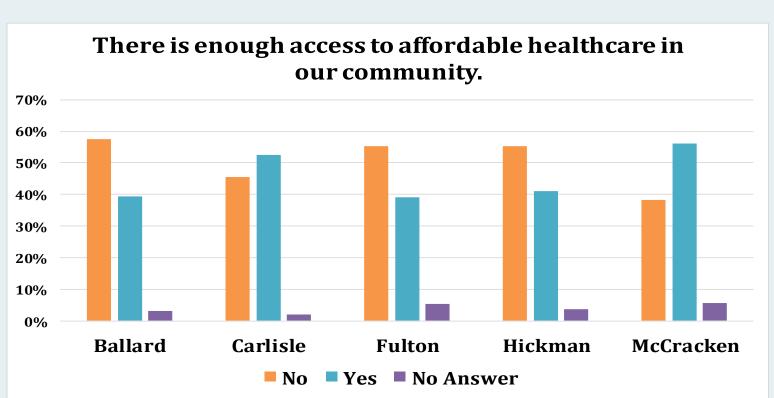


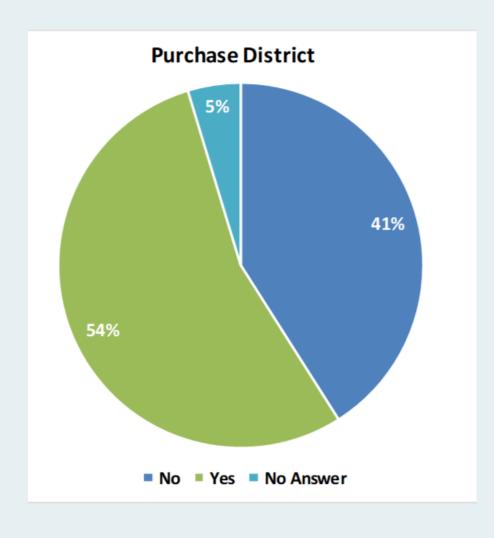
Our community supports individuals and families during times of specific need.



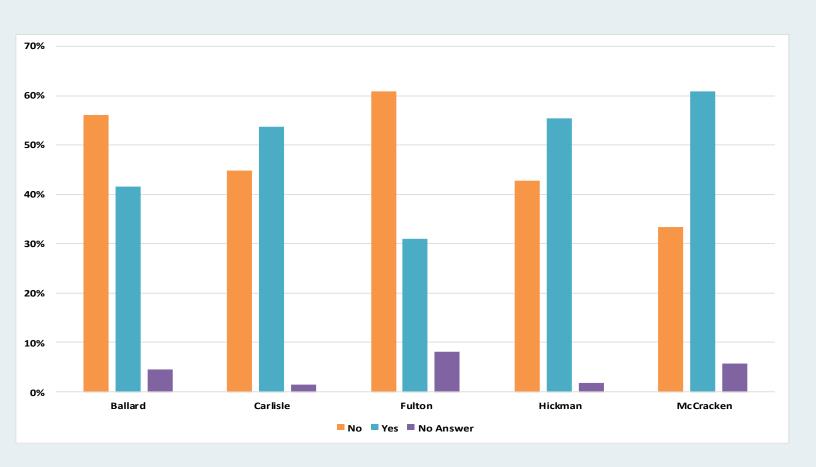
There is enough access to affordable healthcare in our community.



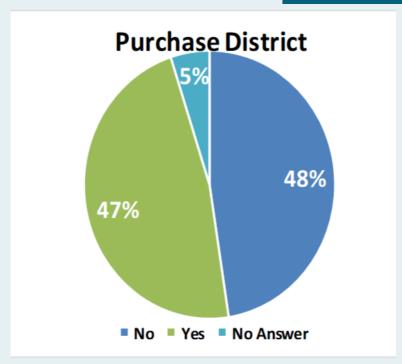


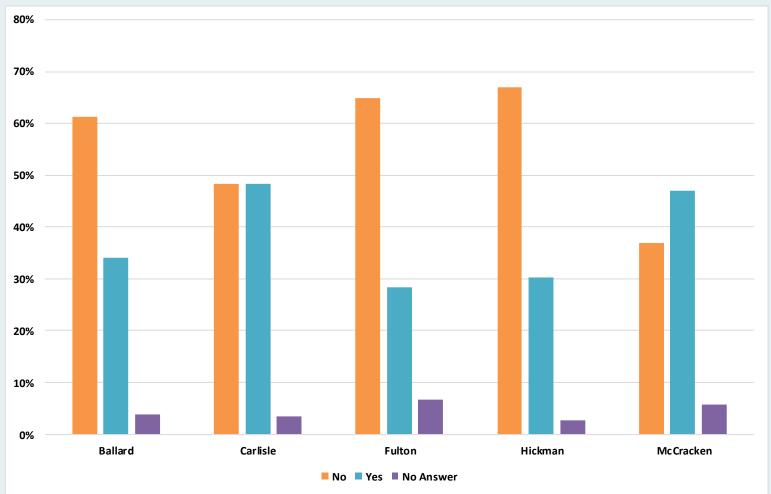


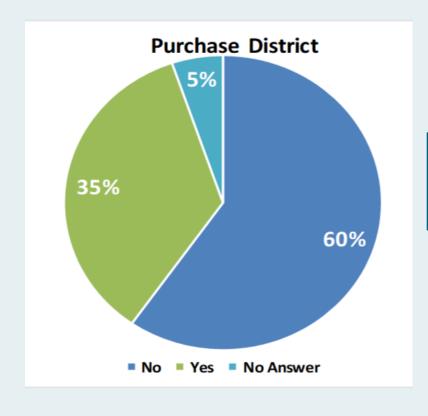
There is access to quality healthcare for all residents in our community.



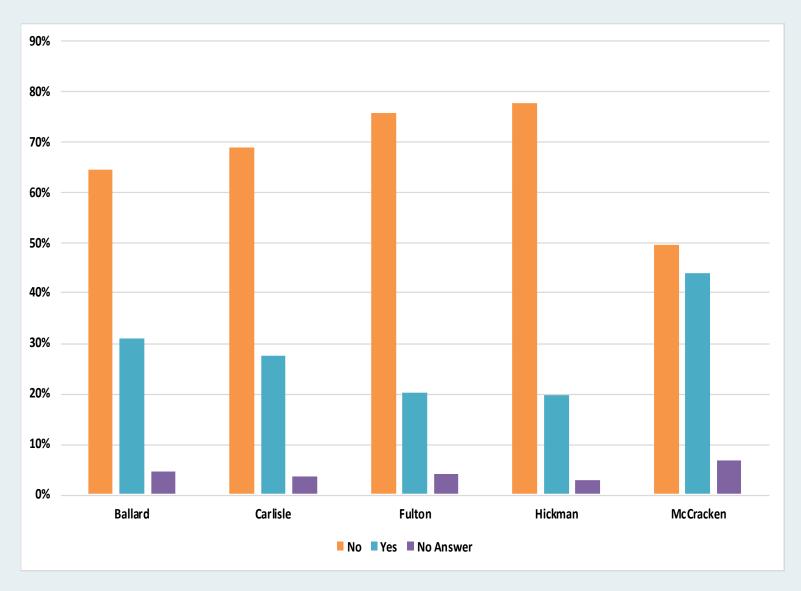
There are enough of options when seeking healthcare in our community.

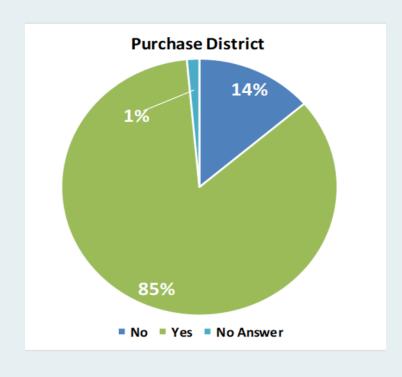




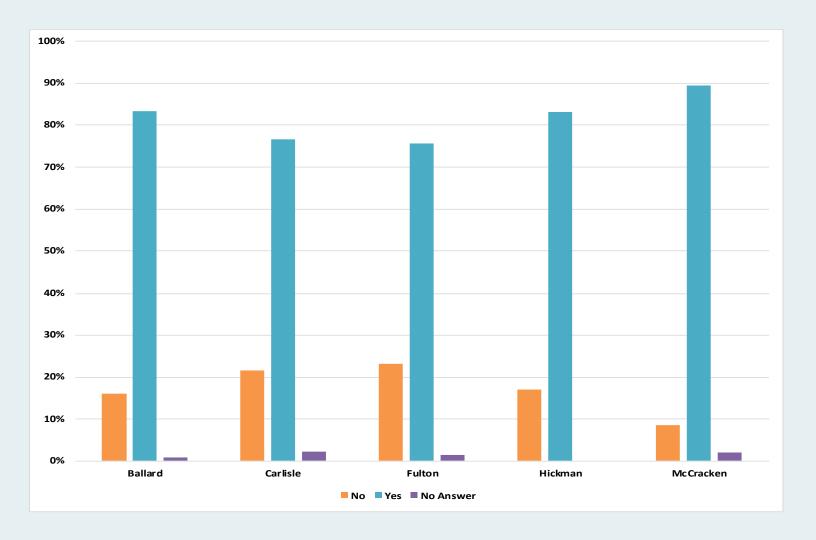


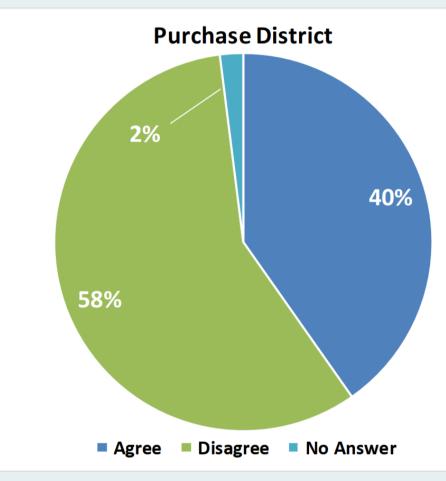
There are enough options when seeking mental



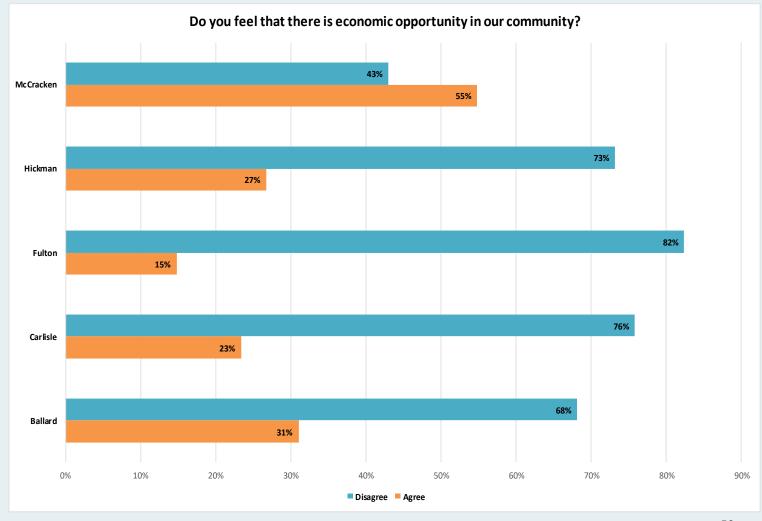


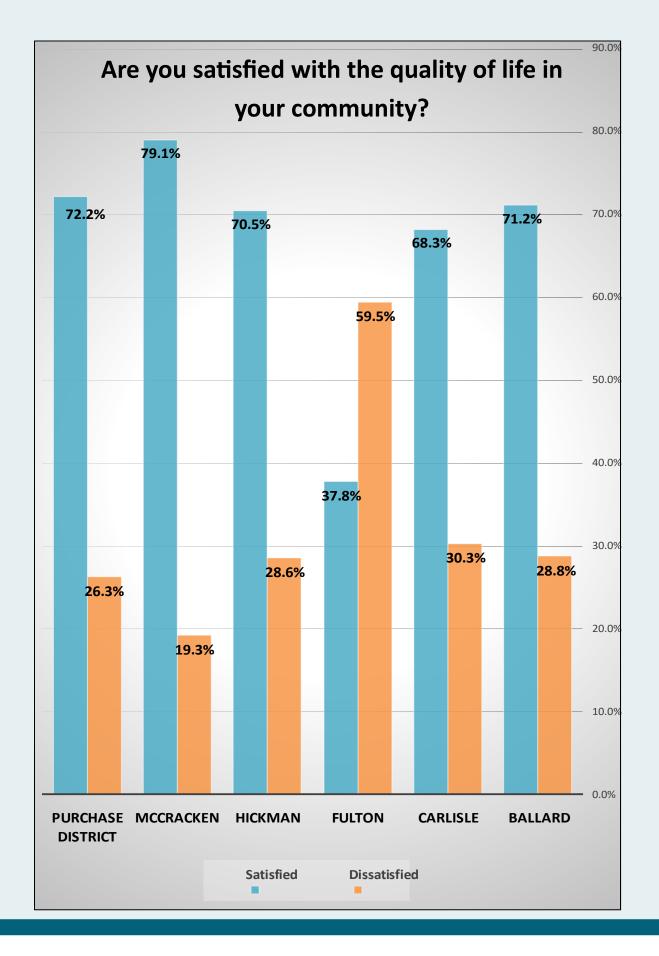
Do you feel you have the opportunity to help make the community a better place to live?





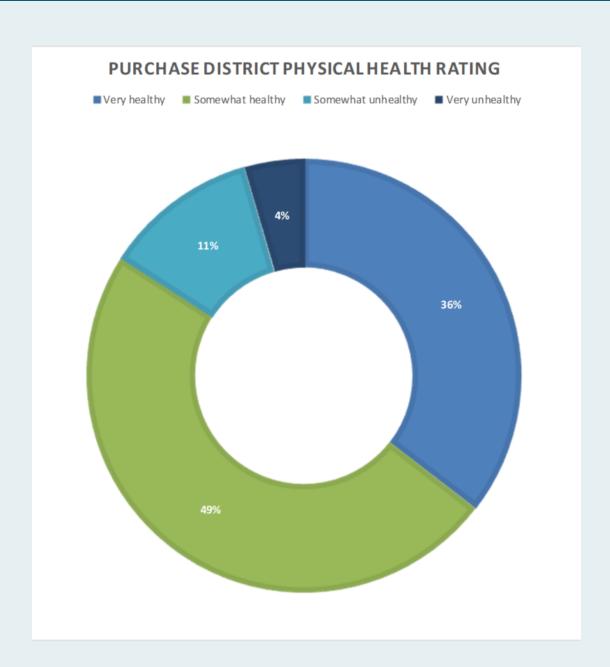
Respondents were given the this Tip: Consider locally owned and operated businesses, jobs with career growth, job training, and higher education opportunities.



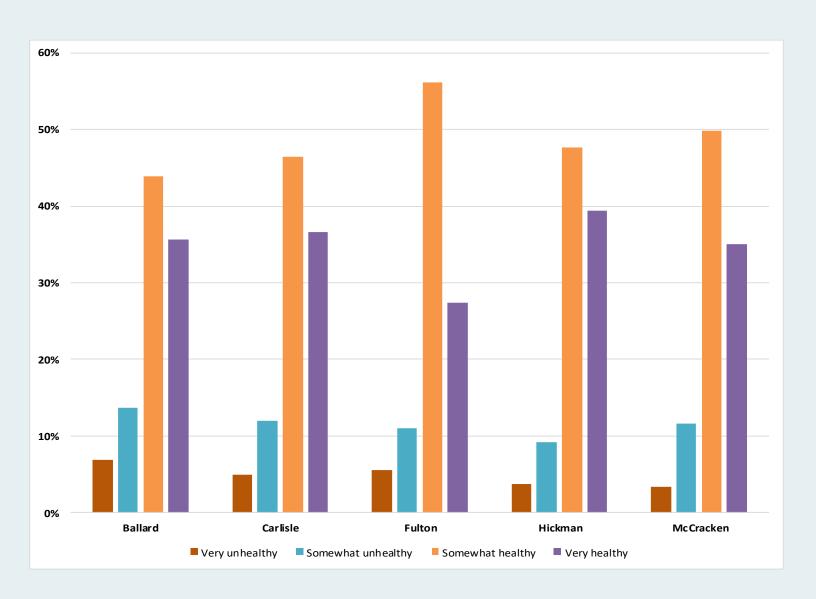


Respondents were given the this Tip: Consider your health, participation in community life, economic opportunities, social opportunities, inclusiveness.

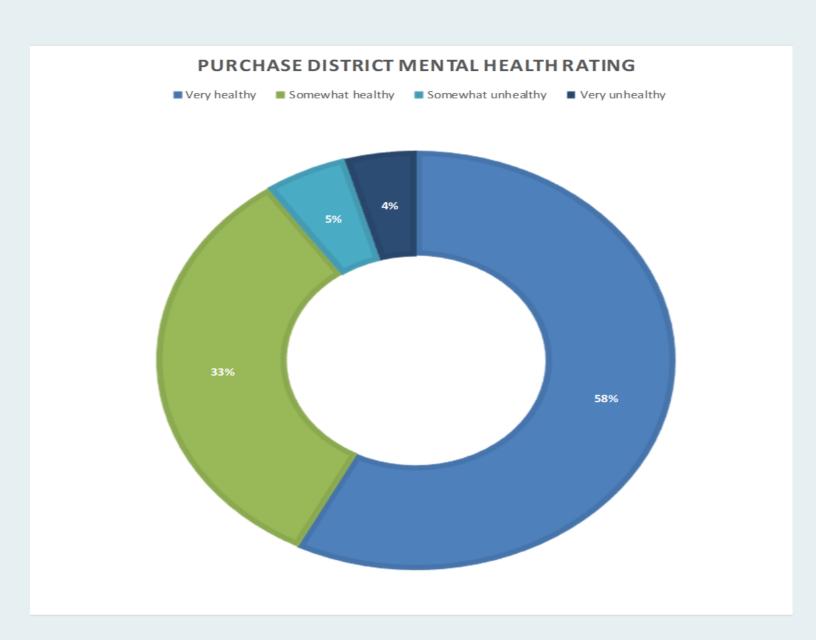
Respondents were asked to rate their overall physical health on a scale that included very unhealthy, somewhat unhealthy, somewhat healthy, very healthy.



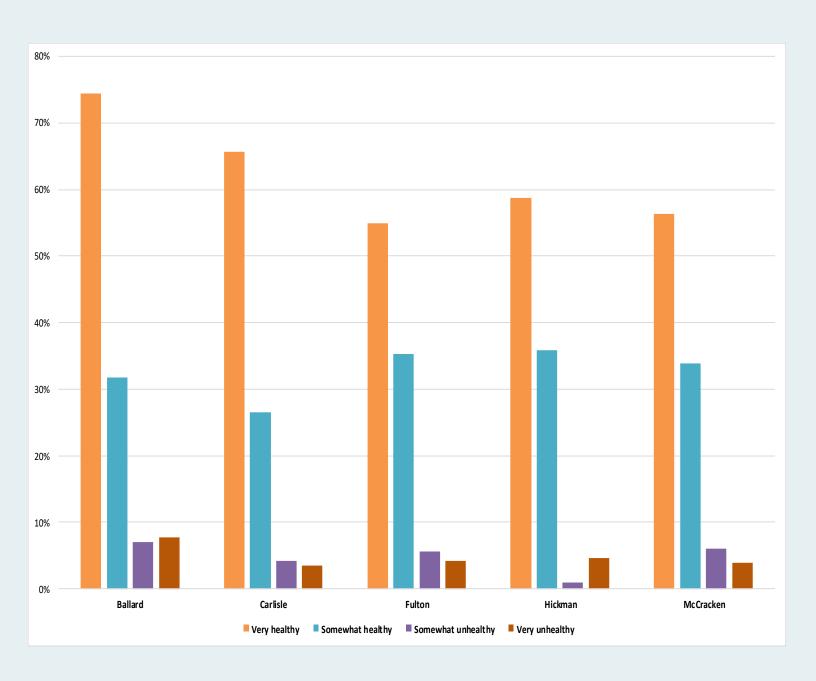
Respondents were asked to rate their overall physical health on a scale that included very unhealthy, somewhat unhealthy, somewhat healthy, very healthy.



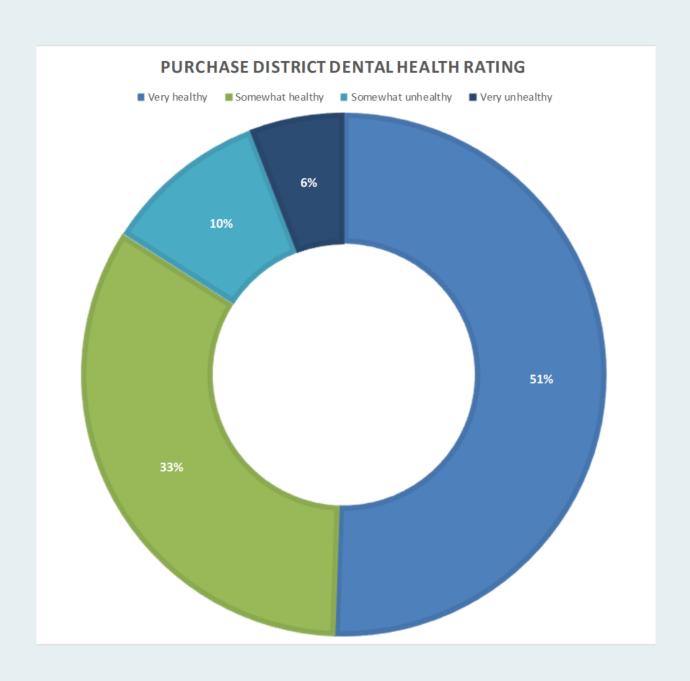
Respondents were asked to rate their mental health on a scale that included very unhealthy, somewhat unhealthy, somewhat healthy, very healthy.



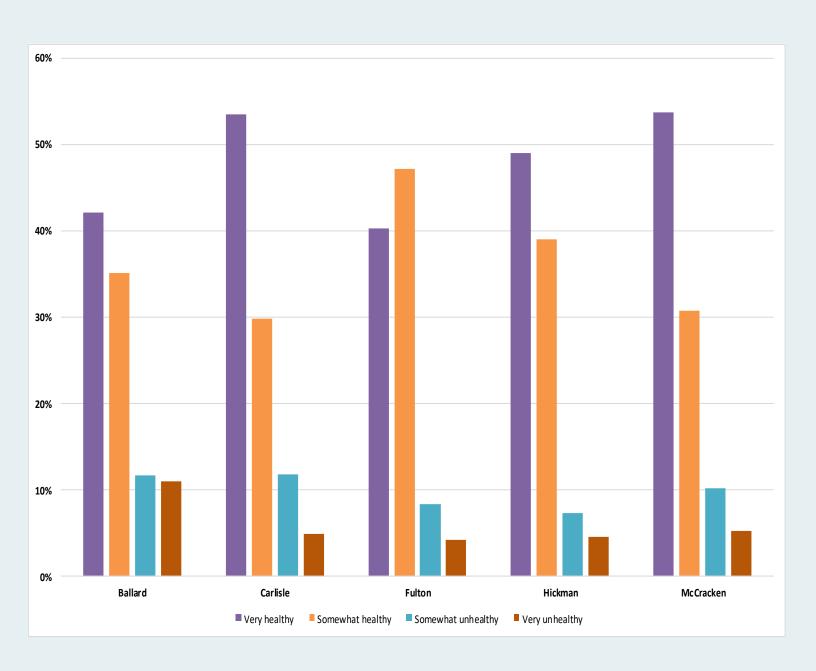
Respondents were asked to rate their mental health on a scale that included very unhealthy, somewhat unhealthy, somewhat healthy, very healthy.



Respondents were asked to rate their dental health on a scale that included very unhealthy, somewhat unhealthy, somewhat healthy, very healthy.



Respondents were asked to rate their dental health on a scale that included very unhealthy, somewhat unhealthy, somewhat healthy, very healthy.



# PURCHASE DISTRICT

Most Important Health Issues	
Being overweight	57%
Substance abuse	52%
Cancer	41%
Mental Health problems	36%
Diabetes	27%
Child abuse/neglect	25%
Heart Attack/Stroke	20%
Problems of aging	11%
Suicide	10%
Respiratory illness/ asthma	9%
Motor vehicle crashes	6%
Rape/sexual abuse	3%
Sexually Transmitted diseases	2%
Infectious diseases (HIV/AIDS, TB)	1%

Healthy Community Charac- teristics	
Good jobs/healthy economy	68%
Good place to raise children	61%
Low crime rate	43%
Access to healthcare	34%
Religious or spiritual values	33%
Recreation opportunities	20%
Clean environment	18%
Access to fresh foods	12%
Access to exercise opportunity	8%

Most Serious Risk Factors	
Drug abuse	80%
Alcohol abuse	43%
Lack of physical activity	40%
Tobacco use	39%
Poor diet	38%
Unsafe sex	17%
Dropping out of school	11%
Racism	10%
Lack of inclusiveness/ diversity	7%
Not using safety belts/	
child safety seats	6%
Eating disorder	2%
Not getting shots to pre-	
vent disease	2%

# **BALLARD**

Most Important Health Issues	
Substance abuse	56%
Being overweight	50%
Cancer	49%
Diabetes	29%
Child abuse/neglect	27%
Mental Health problems	23%
Heart Attack/Stroke	20%
Problems of aging	13%
Respiratory illness/ asthma	13%
Motor vehicle crashes	9%
Suicide	7%
Rape/sexual abuse	2%
Sexually Transmitted diseases	2%
Infectious diseases (HIV/AIDS, TB)	1%

Healthy Community Charac	cteristics
Good jobs/healthy economy	68%
Good place to raise children	62%
Low crime rate	54%
Religious or spiritual values	39%
Access to healthcare	30%
Clean environment	15%
Access to fresh foods	14%
Recreation opportunities	14%
Access to exercise opportunity	5%

Most Serious Risk Factors		
Drug abuse	86%	
Alcohol abuse	56%	
Tobacco use	48%	
Lack of physical activity	31%	
Poor diet	29%	
Unsafe sex	19%	
Dropping out of school	13%	
Not using safety belts/ child safety seats	6%	
Racism	5%	
Lack of inclusiveness/ diversity	4%	
Not getting shots to pre- vent disease	3%	
Eating disorder	2%	

# **CARLISLE**

Most Important Health Issues	
Substance abuse	52%
Cancer	49%
Being overweight	46%
Mental Health problems	28%
Child abuse/neglect	27%
Diabetes	23%
Heart Attack/Stroke	23%
Problems of aging	15%
Suicide	10%
Respiratory illness/ asthma	9%
Motor vehicle crashes	8%
Infectious diseases (HIV/AIDS, TB)	1%
Rape/sexual abuse	1%
Sexually Transmitted diseases	1%

Healthy Community Charac	cteristics
Good place to raise children	72%
Good jobs/healthy economy	66%
Low crime rate	43%
Religious or spiritual values	39%
Access to healthcare	30%
Clean environment	17%
Recreation opportunities	13%
Access to fresh foods	10%
Access to exercise opportunity	6%

Most Serious Risk Fa	ctors
Drug abuse	81%
Alcohol abuse	61%
Tobacco use	39%
Poor diet	34%
Lack of physical activity	29%
Dropping out of school	16%
Unsafe sex	15%
Lack of inclusiveness/ diversity	6%
Racism	5%
Not using safety belts/ child safety seats	4%
Not getting shots to prevent disease	2%
Eating disorder	2%

# **FULTON**

Most Important Health Issues	
Substance abuse	57%
Being overweight	42%
Mental Health problems	39%
Child abuse/neglect	36%
Cancer	34%
Diabetes	28%
Heart Attack/Stroke	18%
Problems of aging	11%
Respiratory illness/ asthma	11%
Suicide	11%
Motor vehicle crashes	5%
Sexually Transmitted diseases	4%
Rape/sexual abuse	3%
Infectious diseases (HIV/AIDS, TB)	0%

Healthy Community Charac	cteristics
Good jobs/healthy economy	65%
Good place to raise children	58%
Low crime rate	45%
Religious or spiritual values	42%
Access to healthcare	34%
Clean environment	19%
Access to fresh foods	14%
Recreation opportunities	14%
Access to exercise opportunity	7%

Most Serious Risk Factors	
Drug abuse	81%
Alcohol abuse	49%
Poor diet	39%
Lack of physical activity	36%
Tobacco use	30%
Unsafe sex	27%
Dropping out of school	9%
Not using safety belts/ child safety seats	9%
Lack of inclusiveness/ diversity	<b>7</b> %
Racism	5%
Eating disorder	5%
Not getting shots to pre- vent disease	1%

# **HICKMAN**

Most Important Health Issues	
Being overweight	63%
Substance abuse	54%
Cancer	51%
Mental Health problems	30%
Diabetes	28%
Child abuse/neglect	24%
Problems of aging	21%
Heart Attack/Stroke	19%
Respiratory illness/ asthma	10%
Motor vehicle crashes	<b>7</b> %
Rape/sexual abuse	4%
Suicide	4%
Sexually Transmitted diseases	3%
Infectious diseases (HIV/AIDS, TB)	1%

Healthy Community Characteristics	
Good jobs/healthy economy	68%
Good place to raise children	62%
Low crime rate	49%
Access to healthcare	29%
Religious or spiritual values	28%
Clean environment	22%
Recreation opportunities (parks,	21%
Access to exercise opportunity	11%
Access to fresh foods	10%

Most Serious Risk Factors		
Drug abuse	77%	
Lack of physical activity	46%	
Alcohol abuse	39%	
Poor diet	38%	
Tobacco use	36%	
Unsafe sex	24%	
Dropping out of school	11%	
Racism	9%	
Not using safety belts/		
child safety seats	8%	
Lack of inclusiveness/	7%	
Lack of iliciusivelless/	1 /0	
Eating disorder	4%	
Not getting shots to pre-		
vent disease	3%	

# **MCCRACKEN**

Most Important Health Issues	
Being overweight	64%
Substance abuse	50%
Mental Health problems	42%
Cancer	35%
Diabetes	27%
Child abuse/neglect	22%
Heart Attack/Stroke	20%
Suicide	11%
Respiratory illness/ asthma	8%
Problems of aging	7%
Motor vehicle crashes	4%
Rape/sexual abuse	3%
Sexually Transmitted diseases	3%
Infectious diseases (HIV/AIDS, TB)	0%

Healthy Community Characteristics		
Good jobs/healthy economy	69%	
Good place to raise children	58%	
Low crime rate	38%	
Access to healthcare	37%	
Religious or spiritual values	30%	
Recreation opportunities	25%	
Clean environment	18%	
Access to fresh foods	12%	
Access to exercise opportunity	9%	

Most Serious Risk Factors	
Drug abuse	79%
Lack of physical activity	45%
Poor diet	42%
Tobacco use	40%
Alcohol abuse	33%
Racism	13%
Unsafe sex	13%
Dropping out of school	10%
Lack of inclusiveness/ diversity	8%
Not using safety belts/ child safety seats	5%
Eating disorder	2%
Not getting shots to prevent disease	2%

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#### OUR PARTNERS

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pital tion Center

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ty and Technical College McCracken County Offices

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Fulton County Schools Fulton Independent Schools McCracken County Schools

Paducah Independent Anthem WellCare

Schools

Passport Humana Caresource Senior Citizen Centers

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Purchase Area Diabetes Con- Healthy Paducah McCracken County Library

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Information contained in the Community Health Needs Assessment was gathered and analyzed by Kaitlyn Krolikowski. Please email Kaitlyn.krolikowski@ky.gv with any questions.

