

Social Determinants of Health



BARREN RIVER
AREA DEVELOPMENT DISTRICT (ADD)

2025 EDITION



42% rural | **16%** age 65+ | **29%** medicaid | **8%** uninsured

Below Poverty



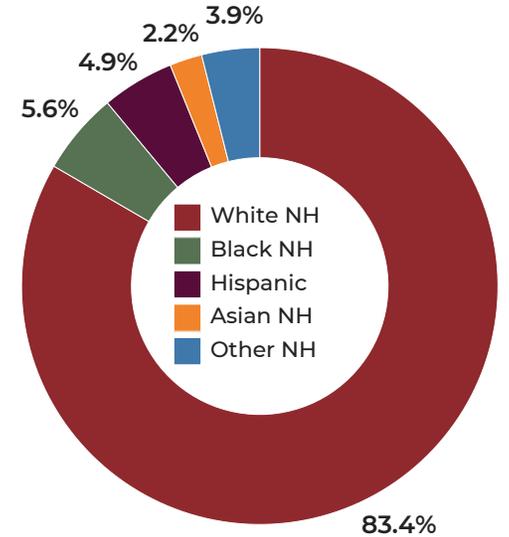
Annual Unemployment



On Disability



Race and Ethnicity



PEOPLE LACKING ACCESS



5%
to healthy foods

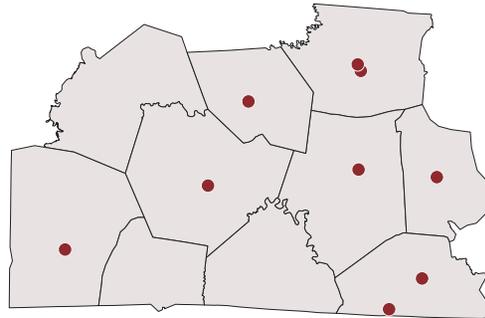


46%
to parks and gyms



14%
to high-speed
broadband

FEDERALLY-QUALIFIED HEALTH CENTER SITES

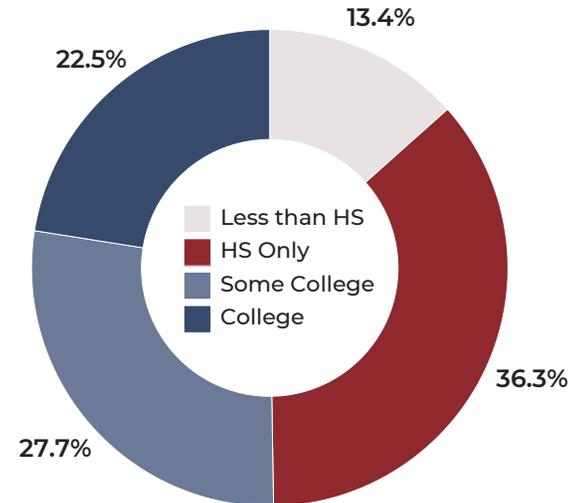


HEALTHCARE SYSTEM



- 11** Hospitals (**3** Critical Access Hospitals)
- 11** Federally-Qualified Health Centers
- 21** Rural Health Clinics

Education Completed



Population
316,541

Annual New
Cancer Cases
1,826

Cancer-related Outcomes

CANCER RISK FACTORS



16%
currently
smoke



75%
unhealthy
weight



31%
physically
inactive



12%
unhealthy
drinking

SCREENING RATES & LATE-STAGE DIAGNOSIS



21%
lung
screen

6th of 15 ADDs

75%
late stage

11th of 15 ADDs



79%
breast
screen

4th of 15 ADDs

36%
late stage

13th of 15 ADDs



61%
colorectal
screen

13th of 15 ADDs

67%
late stage

15th of 15 ADDs



84%
Pap
screen

4th of 15 ADDs

49%
late stage

1st of 15 ADDs

RISK-FACTOR ASSOCIATED CANCER INCIDENCE

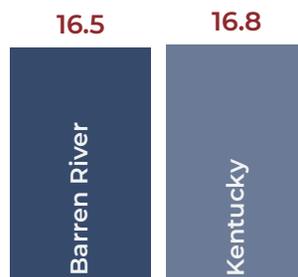
Tobacco-associated



Obesity-associated

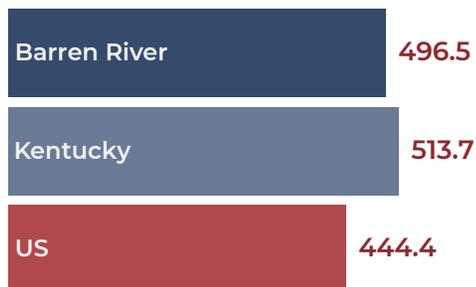


HPV-associated

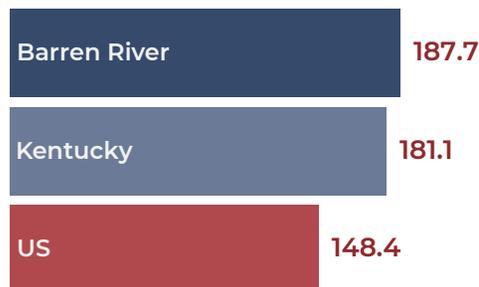


ALL CANCER SITES INCIDENCE AND MORTALITY

Incidence



Mortality



TOP 5 INCIDENCE RATES

Cancer Site	of 15 ADDs	Rate/100k
Female Breast	2nd	112.6
Prostate	6th	97.8
Lung	7th	87.8
Colorectal	7th	48.2
Melanoma	8th	27.4

TOP 5 MORTALITY RATES

Cancer Site	of 15 ADDs	Rate/100k
Lung	9th	57.9
Female Breast	13th	23.4
Colorectal	9th	18.6
Prostate	3rd	16.9
Pancreas	9th	11.7

Rates are age adjusted per 100k residents

For ranking "of 15 ADDs":
1st indicates best, 15th indicates worst

visit CancerInFocus.uky.edu
for more detailed data