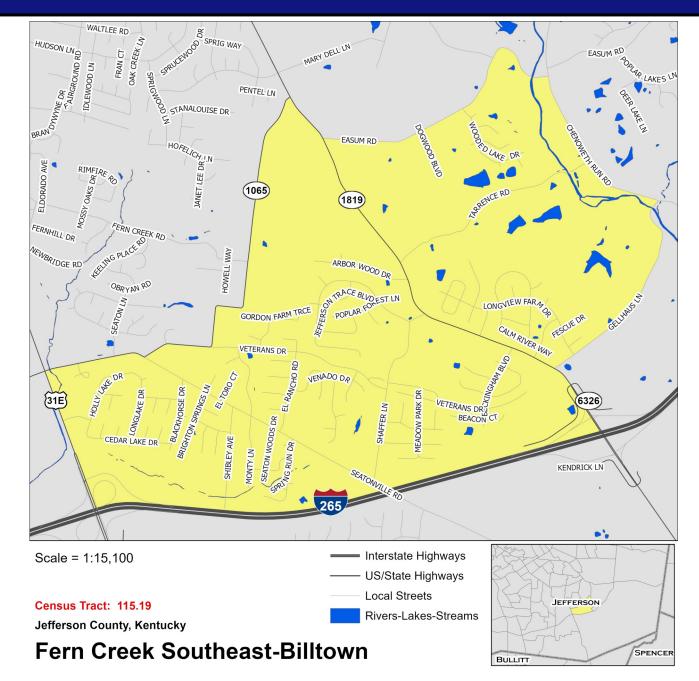
# Fern Creek Southeast-Billtown NEIGHBORHOOD PROFILE June 2022



A Partnership Between Metro United Way and the Kentucky State Data Center at the University of Louisville





This profile uses census tracts to approximate neighborhoods. Census tracts are statistical units used by the Census Bureau to enumerate data within small areas, and typically align well (but not perfectly) with traditional neighborhoods.

# POPULATION CHARACTERISTICS

### Age and Sex

	FCS	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Total population	5,559	_	768,419	1,262,287
Male	2,678	48%	48%	49%
Female	2,881	52%	52%	51%
	FCS	i-B	County	MSA
	Estimate	Percent	Percent	Percent
Population under age 5	489	9%	6%	6%
Under age 3	109	2%	4%	4%
Age 3 and 4	380	7%	3%	2%
Population under age 18	1,538	28%	22%	22%
Age 5 to 14	717	13%	12%	13%
Age 15 to 17	332	6%	4%	4%
Population age 18 to 64	3,322	60%	62%	62%
Population age 65 and over	699	13%	16%	16%

### Race, Ethnicity, and Nativity

	FCS-	FCS-B		MSA
	Estimate	Percent	Percent	Percent
White, non-Hispanic/Latino	4,282	77%	67%	75%
Black, non-Hispanic/Latino	652	12%	22%	15%
Asian, non-Hispanic/Latino	79	1%	3%	2%
Hispanic/Latino, of any race	61	1%	6%	5%
Multiple races, non-Hispanic/Latino	392	7%	3%	3%
Other, non-Hispanic/Latino	93	2%	1%	0%
Foreign born	140	3%	8%	6%

### **Veteran Status**

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Civilian population 18 years and over	4,021	_	597,788	978,060
Veterans	392	10%	7%	8%

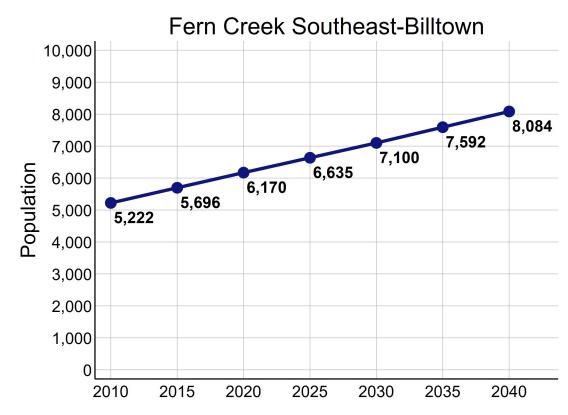
Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding. MSA=Metropolitan Statistical Area

### POPULATION CHARACTERISTICS

### Households and Families

	FCS-	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Total households	1,981	_	316,411	497,106
Married couple family households	1,123	57%	40%	46%
w/related children	570	29%	16%	18%
Male householder family households	84	4%	5%	5%
w/related children	28	1%	3%	3%
Female householder family households	229	12%	14%	13%
w/related children	176	9%	9%	8%
Non-family households	545	28%	41%	37%
Single person households	358	18%	34%	31%
Population in group quarters	57	1%	2%	2%

### **Population Projections**



Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. STATS Indiana, Kentucky State Data Center 2022 Population Projections. Note: Percentages may not sum to 100 due to rounding.

### Income

	FCS-B	County	MSA
Median household income (in 2020 dollars)	\$76,463	\$58,196	\$60,891
Median earnings for full-time male workers	\$60,141	\$52,019	\$52,300
Median earnings for full-time female workers	\$42,685	\$31,143	\$31,196
Gini coefficient	0.35	0.47	0.46

### **SNAP Benefits**

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Households receiving SNAP Benefits	113	6%	10%	9%
Households with public assistance (PA) income	53	3%	2%	2%
Households receiving either SNAP or PA	127	6%	11%	10%

### Vehicles Available

	FCS-I	В	County	MSA
	Estimate	Percent	Percent	Percent
Households with no vehicle	62	3%	9%	7%

### Poverty Status of Individuals

	FCS-	В	County	MSA
	Estimate	Percent	Percent	Percent
Total population below federal poverty line (FPL)	346	6%	14%	12%
Population under 18 years below FPL	135	9%	21%	17%
Population under 6 years below FPL	40	6%	22%	19%
Population age 6 to 11 below FPL	6	1%	21%	18%
Population age 12 to 17 below FPL	89	19%	18%	16%
Population age 18 to 64 below FPL	211	6%	13%	11%
Population age 65 and over below FPL	0	0%	9%	8%
Total population below 150% of the FPL	463	8%	22%	20%
Population under 18 years below 150% of the FPL	146	10%	32%	29%
Population under 6 years below 150% of the FPL	40	6%	35%	32%
Population age 6 to 11 below 150% of the FPL	6	1%	34%	30%
Population age 12 to 17 below 150% of the FPL	100	22%	28%	24%
Population age 18 to 64 below 150% of the FPL	252	8%	20%	18%
Population age 65 and over below 150% of the FPL	65	10%	17%	16%
Total population below 185% of the FPL	779	14%	28%	26%
Population under 18 years below 185% of the FPL	280	18%	39%	35%
Population under 6 years below 185% of the FPL	122	20%	43%	40%
Population age 6 to 11 below 185% of the FPL	57	13%	40%	37%
Population age 12 to 17 below 185% of the FPL	101	22%	34%	30%
Population age 18 to 64 below 185% of the FPL	403	12%	25%	23%
Population age 65 and over below 185% of the FPL	96	15%	23%	22%
Total population below 200% of the FPL	857	16%	30%	28%
Population under 18 years below 200% of the FPL	292	19%	42%	38%
Population under 6 years below 200% of the FPL	122	20%	46%	42%
Population age 6 to 11 below 200% of the FPL	57	13%	44%	39%
Population age 12 to 17 below 200% of the FPL	113	25%	36%	33%
Population age 18 to 64 below 200% of the FPL	431	13%	27%	25%
Population age 65 and over below 200% of the FPL	134	21%	25%	25%

### **Poverty Status**

Poverty status is determined by comparing a family's income to defined income thresholds that vary by family size and composition. If a family's total income is less than the established threshold for a family of that size, then that family and every individual in it is considered in poverty. The official poverty thresholds do not vary geographically, but they are updated for inflation annually. The official poverty definition uses money income before taxes and does not include capital gains or non-cash benefits (such as public housing, Medicaid, and food stamps).

The 2022 Poverty Guidelines as established by the U.S. Department of Health and Human Services:

Number of persons in household	Poverty guideline
1	\$13,590
2	\$18,310
3	\$23,030
4	\$27,750
5	\$32,470
6	\$37,190
7	\$41,910
8	\$46,630

### **Poverty Status of Families**

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Families	1,436	_	186,716	314,935
Families below federal poverty line (FPL)	55	4%	10%	8%
Families below 150% of the FPL	80	6%	16%	15%
Families below 185% of the FPL	160	11%	21%	20%
Families below 200% of the FPL	185	13%	24%	22%
Families with related children	774	54%	46%	46%
Families with related children below FPL	46	3%	7%	6%

An **unemployed** person is someone who does not have a job, but is actively looking for a job and is available for work. The unemployment rate is calculated as the number of unemployed persons in an age group divided by the sum of the number of employed and unemployed persons in that age group.

A person who is **not in the labor force** is someone who does not have a job, and is not looking for one. This includes students, retirees, those taking care of children or other family members, and others who are neither working nor seeking work. The rate of labor force participation is calculated as the number of persons not in the labor force in an age group divided by the population in that age group.

#### **Labor Force Status**

	FCS	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Age 16-19—Unemployed	0	0%	13%	13%
Age 20-21—Unemployed	0	0%	8%	9%
Age 22-24—Unemployed	0	0%	9%	9%
Age 25-64—Unemployed	105	4%	5%	4%
Age 65 and over—Unemployed	0	0%	4%	3%
Total unemployed, age 16 and over	105	4%	5%	5%

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Age 16-19—Not in the labor force	126	46%	53%	53%
Age 20-21—Not in the labor force	0	0%	24%	23%
Age 22-24—Not in the labor force	15	25%	16%	17%
Age 25-64—Not in the labor force	547	18%	20%	21%
Age 65 and over—Not in the labor force	610	87%	80%	80%
Total not in the labor force, age 16 and over	1,298	31%	34%	35%

### Class of Worker

	FCS	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Private company/organization	1,964	70%	73%	74%
Nonprofit company/organization	182	7%	8%	8%
Local government	214	8%	5%	5%
State government	52	2%	4%	4%
Federal government	91	3%	2%	2%
Self-employed or unpaid family worker	296	11%	8%	8%

### Weeks and Hours Usually Worked

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Works 48-52 weeks/year, 35 or more hours/week	2,114	71%	68%	69%
Works 48-52 weeks/year, less than 35 hours/week	181	6%	11%	11%
Works 0-47 weeks/year, 35 or more hours/week	273	9%	11%	10%
Works 0-47 weeks/year, less than 35 hours/week	409	14%	11%	11%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding.

### Journey to Work

	FCS	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Drives alone in car	2,213	93%	84%	86%
Bus	0	0%	3%	2%
Bike	0	0%	0%	0%
Walk	0	0%	2%	2%
All other modes	174	7%	11%	10%

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Commutes less than 10 minutes	158	7%	10%	10%
Commutes 10-19 minutes	628	26%	33%	30%
Commutes 20-29 minutes	802	34%	31%	28%
Commutes 30-44 minutes	541	23%	19%	23%
Commutes 45-59 minutes	134	6%	4%	6%
Commutes 60 or more minutes	124	5%	3%	4%

	FCS-	В	County	MSA
	Estimate	Percent	Percent	Percent
Works at home	308	11%	7%	7%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Except for "Works at Home", estimates limited to population who commute. Percentages may not sum to 100 due to rounding.

"Place of Work" identifies jobs located within the neighborhood and held by workers from inside or outside of the neighborhood. "Home Neighborhood of Worker" identifies jobs held by neighborhood residents, which may be located *inside* or outside of the neighborhood. The workplace is based on the administrative address, and may or may not be the location that a worker reports to most often.

### Jobs by Place of Work (2019)

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Total full and part-time jobs	512	_	487,522	653,432
Agriculture and mining	0	0%	0%	0%
Construction	15	3%	4%	4%
Manufacturing	0	0%	11%	13%
Trade	87	17%	15%	15%
Transportation, warehousing, and utilities	4	1%	9%	9%
Finance, insurance, information, and real estate	48	9%	10%	9%
Professional services	9	2%	6%	5%
Management and administration	13	3%	9%	8%
Education	0	0%	7%	7%
Health care	175	34%	13%	13%
Entertainment, arts, and recreation	4	1%	2%	2%
Accommodations and food service	147	29%	9%	9%
Other services	10	2%	3%	3%
Public administration	0	0%	2%	3%

### Jobs by Home Neighborhood of Worker (2019)

<u> </u>		<u> </u>		
	FCS-	·B	County	MSA
	Estimate	Percent	Percent	Percent
Total full and part-time jobs	3,132	_	367,691	613,518
Agriculture and mining	4	0%	0%	0%
Construction	130	4%	4%	4%
Manufacturing	357	11%	11%	13%
Trade	447	14%	15%	15%
Transportation, warehousing, and utilities	260	8%	9%	8%
Finance, insurance, information, and real estate	333	11%	9%	8%
Professional services	201	6%	6%	5%
Management and administration	237	8%	9%	8%
Education	271	9%	8%	8%
Health care	439	14%	13%	13%
Entertainment, arts, and recreation	42	1%	2%	2%
Accommodations and food service	232	7%	10%	9%
Other services	75	2%	3%	3%
Public administration	104	3%	3%	3%

Data Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics Origin-Destination Employment Statistics (LODES). Note: Percentages may not sum to 100 due to rounding.

### **School Enrollment**

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Population age 3 and 4	380	_	19,694	31,544
Population age 3 and 4, enrolled in school	173	46%	42%	42%
Enrolled in Public school	132	35%	19%	20%
Population age 5 to 14	717	_	93,803	158,051
Population age 5 to 14, enrolled in school	697	97%	95%	96%
Enrolled in Public school	574	80%	75%	79%
Population age 15 to 17	332	_	28,153	48,770
Population age 15 to 17, enrolled in school	322	97%	96%	97%
Enrolled in Public school	280	84%	74%	79%
Population age 18 to 24	214	_	65,804	105,506
Population age 18 to 24, enrolled in school	142	66%	45%	43%

### **English Proficiency**

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Population age 3+ speaking Spanish	18	0%	4%	4%
w/limited English proficiency	11	0%	2%	2%
Population age 3+ speaking Asian/PI language	22	0%	2%	1%
w/limited English proficiency	0	0%	1%	1%
Population age 3+ speaking Arabic	10	0%	0%	0%
w/limited English proficiency	0	0%	0%	0%
Population age 3+ speaking other language	81	2%	3%	2%
w/limited English proficiency	33	1%	1%	1%

### **Educational Attainment**

	FCS-	FCS-B		MSA
	Estimate	Percent	County Percent	Percent
Population age <b>18 to 24</b>	214	_	65,804	105,506
Less than 9th grade education	0	0%	1%	1%
9th thru 12th grade education	35	16%	10%	11%
High school graduate/GED	50	23%	34%	36%
Some college, no degree	88	41%	37%	36%
Associate degree	0	0%	4%	4%
Bachelor's degree	29	14%	13%	11%
Graduate or professional degree	12	6%	1%	1%

	FCS	5-B	County	MSA
	Estimate	Percent	Percent	Percent
Population age 25 and over	3,807	_	532,550	873,573
Less than 9th grade education	32	1%	3%	3%
9th thru 12th grade education	10	0%	6%	7%
High school graduate/GED	1,218	32%	26%	29%
Some college, no degree	655	17%	23%	22%
Associate degree	705	19%	8%	9%
Bachelor's degree	753	20%	20%	18%
Graduate or professional degree	434	11%	14%	12%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey, Note: Percentages may not sum to 100 due to rounding.

### Field of Degree of Bachelor's Degree Holders

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Total degrees	1,307	_	195,331	282,998
Science and engineering				
Computers, mathematics, and statistics	60	5%	4%	4%
Biological, agricultural, environmental sciences	58	4%	5%	5%
Physical and related sciences	81	6%	3%	3%
Psychology	104	8%	5%	5%
Social sciences	92	7%	7%	7%
Engineering	75	6%	6%	6%
Multidisciplinary studies	0	0%	1%	1%
Science and engineering related fields	152	12%	11%	11%
Business	358	27%	20%	21%
Education	73	6%	10%	12%
Arts, humanities, and other				
Literature and languages	48	4%	5%	4%
Liberal arts and history	62	5%	6%	6%
Visual and performing arts	31	2%	4%	4%
Communications	79	6%	6%	5%
Other	34	3%	6%	6%

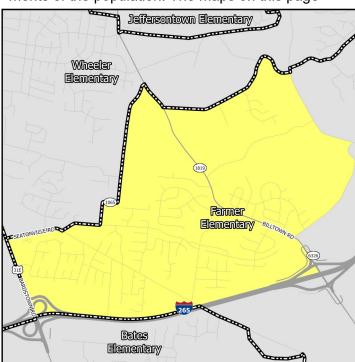
Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding.

### **Jefferson County Public Schools**

Fern Creek Southeast-Billtown neighborhood is highlighted in yellow. Thick dashed lines represent school catchment area boundaries.

#### **Neighborhoods in Jefferson County**

Jefferson County Public Schools students are assigned to a "resides" (home) school, and for elementary students a cluster, based on their home address. Students may attend their resides school, other schools within the cluster, or apply for traditional and magnet schools within the district. There are also alternative schools serving particular segments of the population. The maps on this page

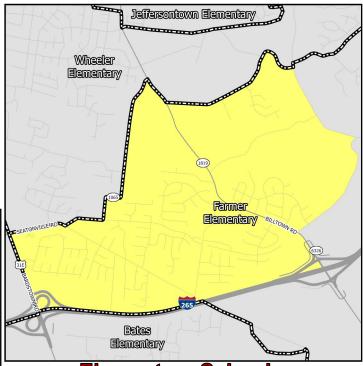


#### **Middle Schools**

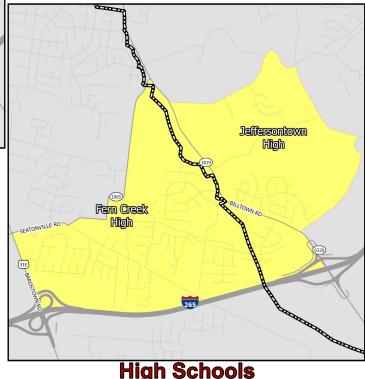
show only the "resides" schools for students within a particular neighborhood. Additional information on JCPS student assignment – which has recently been revised – can be found on their website.

#### Neighborhoods in Indiana

Indiana schools have open enrollment policies that allow for intra-district and inter-district transfers. The maps on this page show only the schools assigned to a student within a particular neighborhood based on their home address. Additional information on open enrollment policies can be obtained from individual district offices.



**Elementary Schools** 



### **Jefferson County Public Schools**

Schools Serving Neighborhood	Level	Cluster	Enrollment	Non-White	Free Lunch Eligible	Student/ Teacher	KDE/IDOE Grade
Farmer	Elementary	8	790	44.4%	46.1%	17.6	3
Ramsey	Middle	_	1,126	59.9%	68.3%	17.5	1
Fern Creek	High	_	1,897	63.8%	69.2%	16.6	1
Jeffersontown	High	_	1,040	59.2%	66.0%	15.9	2

Data Source: National Center for Education Statistics, Kentucky Department of Education (KDE), Indiana Department of Education (IDOE), Jefferson County Public Schools, 2020-2021 Academic Year. Note: KDE grade is the number of stars — out of 5 — that the Kentucky school or district received on the most recent (2018-2019) school accountability report. IDOE grade is the A-F grade that the Indiana school or district received on the most recent (2018-2019) school accountability report.

# **Jefferson County Public Schools**

Schools Serving Neighborhood	Level	Reading Proficiency	Math Proficiency	KG Ready	Graduation Rate	College Transition
Farmer	Elementary	62.7%	63.6%	48.1%	_	_
Ramsey	Middle	47.7%	29.7%		_	
Fern Creek	High	26.4%	19.0%	_	88.5%	47.5%
Jeffersontown	High	28.8%	20.0%		83.0%	63.6%

Data Source: Kentucky Department of Education, Indiana Department of Education, 2018-2019 Academic Year. Note: KG=Kindergarten.

# HOUSING CHARACTERISTICS

### **Housing Units**

	FCS-	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Total housing units	2,056	_	347,172	547,307
Occupied housing units	1,981	96%	91%	91%
Owner occupied	1,432	72%	62%	67%
Renter occupied	549	28%	38%	33%
Vacant housing units	75	4%	9%	9%

	FCS-	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Single-family housing units	1,800	88%	68%	73%
Multi-family housing units	209	10%	30%	23%
2-4 unit structures	73	4%	10%	8%
5-9 unit structures	108	5%	7%	6%
10+ unit structures	28	1%	13%	10%
Other housing units	47	2%	1%	3%

### Home Value/Rent

	FCS-B	County	MSA
Median reported value of owner occupied housing units	\$210,900	\$178,100	\$177,400
Median gross rent of renter occupied housing units	\$1,081	\$901	\$882
Median contract rent of renter occupied housing units	\$918	\$741	\$719

### **Internet Access**

	FCS-	В	County	MSA
	Estimate	Percent	Percent	Percent
Households w/internet access of any type	1,886	95%	89%	87%
Households w/any broadband internet access	1,870	94%	87%	85%
Households w/cell phone internet access only	208	10%	13%	12%
Households w/no internet access	95	5%	11%	13%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding. **Contract rent** is the amount indicated on the lease. **Gross rent** includes the estimated monthly cost of utilities that are paid by the tenant.

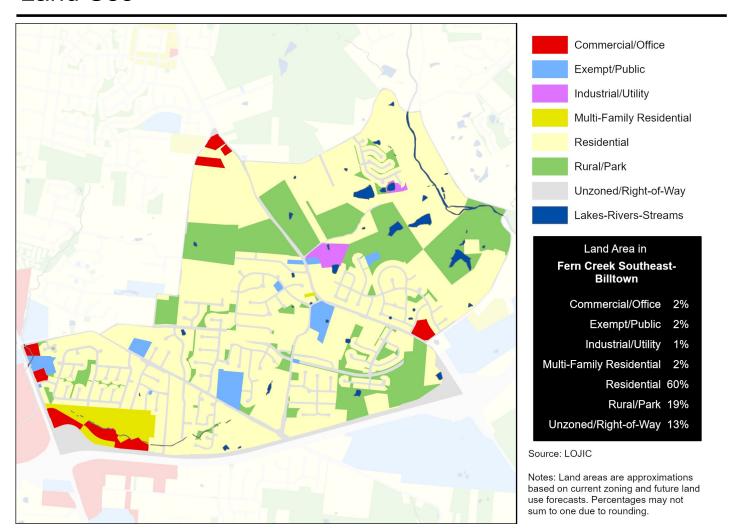
# HOUSING CHARACTERISTICS

### Housing Cost Burden

According to the U.S. Department of Housing and Urban Development, households that spend more than 30% of their income on housing are considered cost burdened and may have difficulty affording necessities such as food, transportation, and medical care.

	FCS-B		County	MSA
	Estimate	Percent	Percent	Percent
Renters paying 30%+ income on housing	294	54%	43%	43%
Owners paying 30%+ income on housing (mortgage)	193	18%	21%	20%
Owners paying 30%+ income on housing (no mortgage)	16	4%	11%	10%

#### Land Use



### HEALTH CHARACTERISTICS

### Health Insurance Coverage

	FCS-	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Population under 6 years without health insurance	0	0%	3%	3%
Population under 18 years without health insurance	18	1%	3%	3%
Total population without health insurance	109	2%	5%	5%

### **Disability Status**

	FCS-	FCS-B		MSA
	Estimate	Percent	Percent	Percent
Population with a disability	754	14%	14%	14%

#### **Food Access**

	FCS-B	Jefferson County
Population who are low income and do not live close to a grocery store	0	92,837
Census tracts designated a food desert	0	36

### Crime (2019)

	FCS-B	County	MSA
Violent crimes	42	13,314	16,031
Violent crimes per 100,000 population	681	1,728	1,262
Property crimes	97	29,085	34,867
Property crimes per 100,000 population	1,572	3,775	2,744

Neighborhood crime includes only incidents reported to Louisville Metro Police Department— it does not include incidents reported to other local agencies. County and MSA crime includes incidents reported to all agencies.

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. ESRI Business Analyst. FBI, Uniform Crime Reports. Louisville Metro Police Department. Note: Population who are low income is defined as living at or below 200 percent of the federal poverty line. Within an urban area, not living close to a grocery store is defined as living further than one mile from a full service grocery store. Food deserts are defined at the census tract level, when the tract is considered low income and low access. A tract is considered low income if the tract's poverty rate is 20% or greater, or if the tract has a median family income less than or equal to 80% of the metropolitan area's median family income. A census tract is considered to have low access if a significant number (at least 500 people) and share (at least 33%) of individuals in the tract are greater than one mile from the nearest grocery store.

# HEALTH CHARACTERISTICS

### **Fertility Measures**

	FCS-B	County	MSA
Births to mothers who smoked during pregnancy	5%	10%	10%
Births to mothers without a high school degree	3%	13%	_
Births to unmarried mothers	23%	46%	47%
Low birthweight births (<2,500 grams)	5%	9%	9%
Teen birth rate per 1,000 women age 15-19	3	22.0	22.6

### **Mortality Measures**

	FCS-B	County	MSA
Years of potential life lost (age 75) per 100,000	5,118	8,318	8,186

#### **Health Behaviors**

	FCS-B	County	MSA
Population 18+ currently smokes	21%	22%	17%
Population 18+ obese	30%	34%	34%
Population 18+ binge drinking	22%	18%	16%
Population 18+ reporting 'fair' or 'poor' health	11%	14%	17%

#### **Health Outcomes**

	FCS-B	County	MSA
Population 18+ reports having/had asthma	9%	10%	15%
Population 18+ reports having/had cancer	6%	8%	10%
Population 18+ reports having/had CHD	5%	7%	8%
Population 18+ reports having/had COPD	6%	9%	10%
Population 18+ reports having/had depression	24%	23%	23%
Population 18+ reports having/had diabetes	7%	12%	11%
Population 18+ reports having/had stroke	2%	4%	5%

Data Source: Vital Stats: Kentucky Cabinet for Health and Family Services Department of Public Health, Indiana Department of Health, 2015-2019. Health Behaviors and Health Outcomes: Centers for Disease Control, Behavioral Risk Factor Surveillance System, 2019. Note: CHD=coronary heart disease, COPD=chronic obstructive pulmonary disease.

### HEALTH CHARACTERISTICS

#### **Drug Overdose Mortality**

The age-adjusted rate of drug overdose deaths in Jefferson County was 37 deaths per 100,000 standard population.

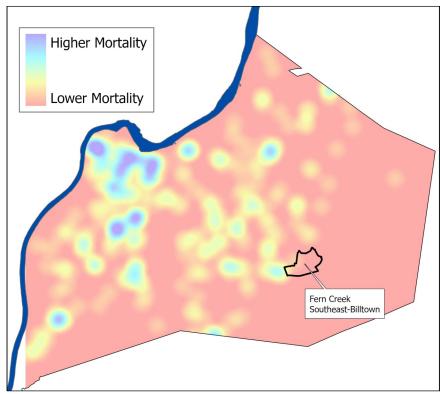
Due to the small number of observations, a drug overdose mortality rate was not calculated for individual neighborhoods.



#### **Infant Mortality**

For every 1,000 live births in Jefferson County there were 6.2 infant deaths.

Due to the small number of observations, an infant mortality rate was not calculated for individual neighborhoods.



Data Source: Kentucky Cabinet for Health and Family Services. Note: Mortality data covers the period 2015-2019.