

Brown County: 2024 County Profile

THE HEALTH  COLLABORATIVE



DEMOGRAPHICS

Age (Years)	Region (%)	Brown (%)
0-17	23.2	22.8
18-24	9.3	7.4
25-64	51.4	51.3
65+	16.1	18.5

Source: U.S. Census Bureau, 2022

Race	Region (%)	Brown (%)
White, non-Hispanic	78.9	95.9
Black/African American, non-Hispanic	11.2	0.9
Asian, non-Hispanic	2.7	0.3
Hispanic/Latino	3.5	1.2
Native Hawaiian and Other Pacific Islander, non-Hispanic	0.0	0.0

Source: U.S. Census Bureau, 2022

Population Estimates

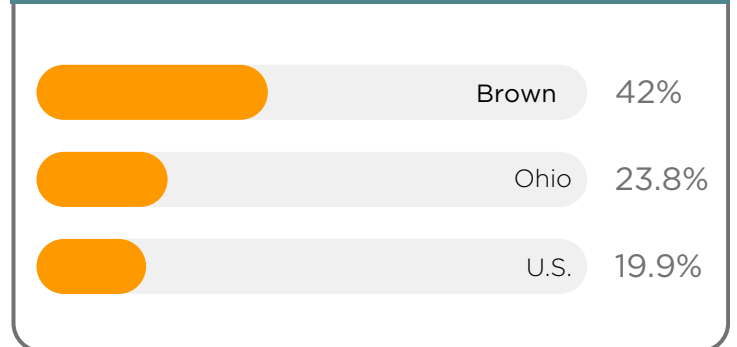
	Region	Brown
Total Population	2,404,540	43,696

 0.5% of Brown County's Population is foreign Born



Source: U.S. Census Bureau, 2022

% of Rural



Source: U.S. Census Bureau, 2022

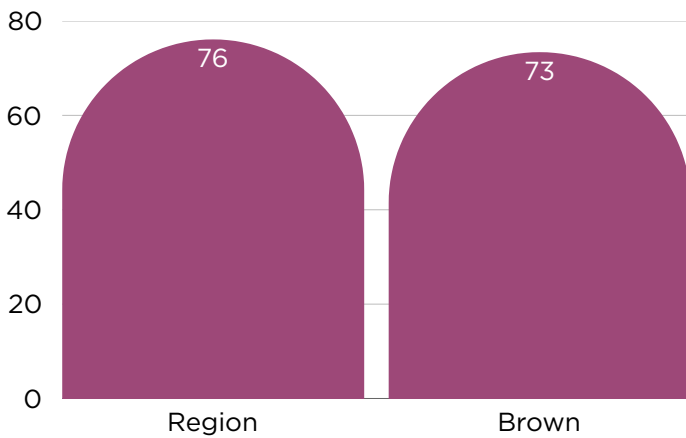
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HEALTHY BEHAVIORS AND OUTCOMES

Life Expectancy



Source: County Health Rankings, 2021



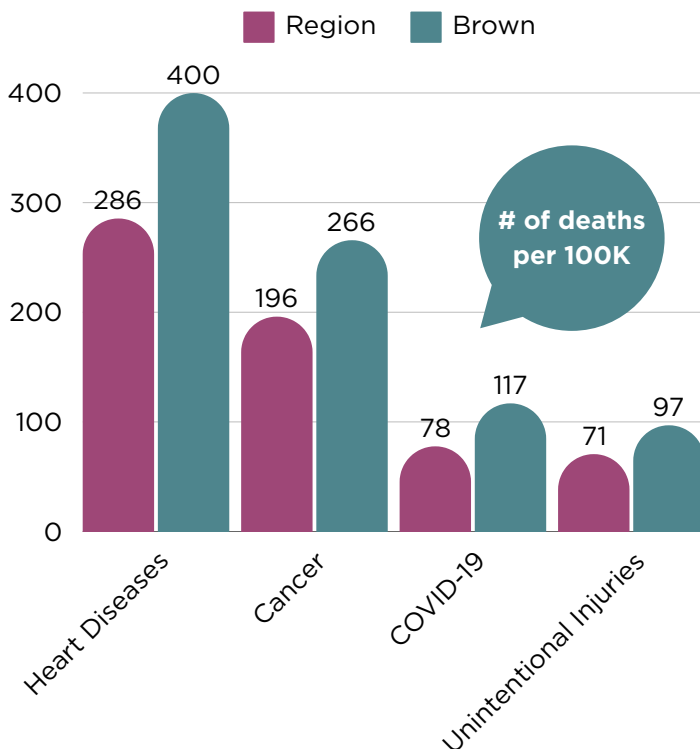
TOP 5 HOSPITAL ADMISSIONS VIA EMERGENCY DEPARTMENT

1. Other Sepsis
2. Hypertensive heart and chronic kidney disease
3. Atrial fibrillation and flutter
4. Chronic ischemic heart disease
5. Hypertensive heart disease

4 out of the Top 5 are Heart Related

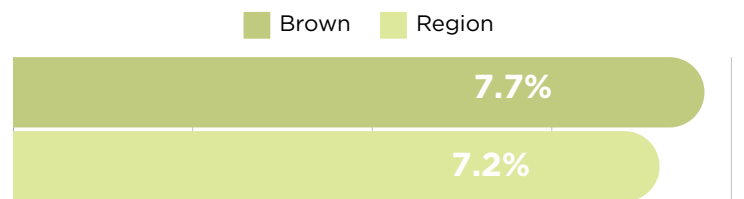
Source: Analysis of OHA Data Tables (August 2024) by the Health Collaborative

Leading Causes of Death



INFANT HEALTH

Infant Mortality



Source: County Health Rankings, 2021

Timely Prenatal Care:
Hamilton County

Preterm Birth:
Hamilton County

No Preterm Birth Data Available for Brown County

Source: CDC, Wide-ranging Online Data for Epidemiologic Research (WONDER), 2023

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HEALTHY BEHAVIORS AND OUTCOMES

Conditions & Diseases (%)

	Region	Brown
Hypertension (% 18+)	32.6	32.6
Diabetes (% 20+)	9.8	11.0
Chronic lung disease (% 18+)	7.5	9.1
Heart Disease (% 18+)	5.7	6.8
Stroke (% 18+)	2.8	3.2

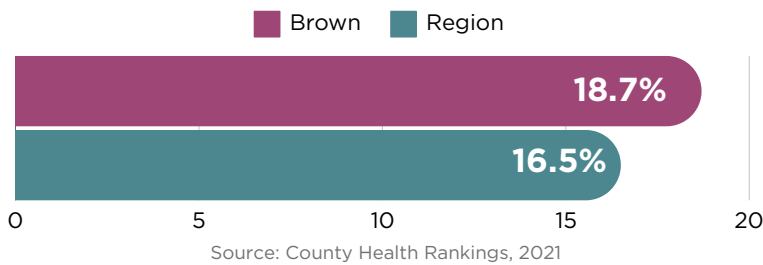
Brown County is seeing a rate of Hypertension that is equal to the region

However, the rate of Diabetes is 12.2% higher than the region

Source: BRFSS, 2023
Source: County Health Rankings, 2021
Source: PolicyMap, 2019

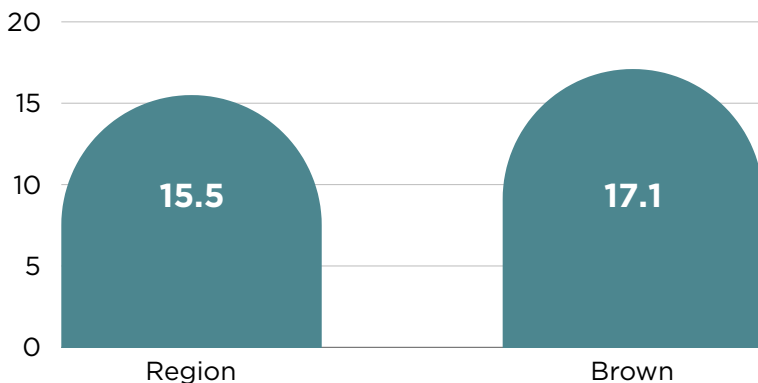
MENTAL HEALTH AND WELL BEING

Frequent Mental Distress



Suicide Death

Rate Per 100K



Did You Know?

Per 100,000 residents, Brown County has ...

1. More than 2,600 mental health-related hospital encounters.
2. More than 470 substance use disorder-related hospital encounters.
3. More than 290 depression-related hospital encounters.
4. More than 270 overdose-related hospital encounters.

Source: Analysis of OHA Data Tables (August 2024) by the Health Collaborative

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SOCIAL DETERMINANTS OF HEALTH

Healthcare Access

	Region	Brown
Primary Care Doctors Per 100,000 Residents	77	25.2
Mental Health Providers Per 100,000 Residents	301	425.8
Dentists Per 100,000 Residents	57	16.0

Source: County Health Rankings, 2021

Brown County has 67.2 percent fewer primary care physicians per 100,000 residents than the region.

PERCENT UNINSURED:

Region: 6.9%
Brown County: 9.1%

Brown County has 71.9 percent fewer dentists per 100,000 residents than the region.

Cancer Screening Rates

	Region (%)	Brown (%)
Mammography (age 50-74)	44.5	37.0
Colorectal cancer (age 50-75)	71.3	69.3
Cervical cancer (age 21-65)	81.2	80.4

Source: BRFSS, 2023

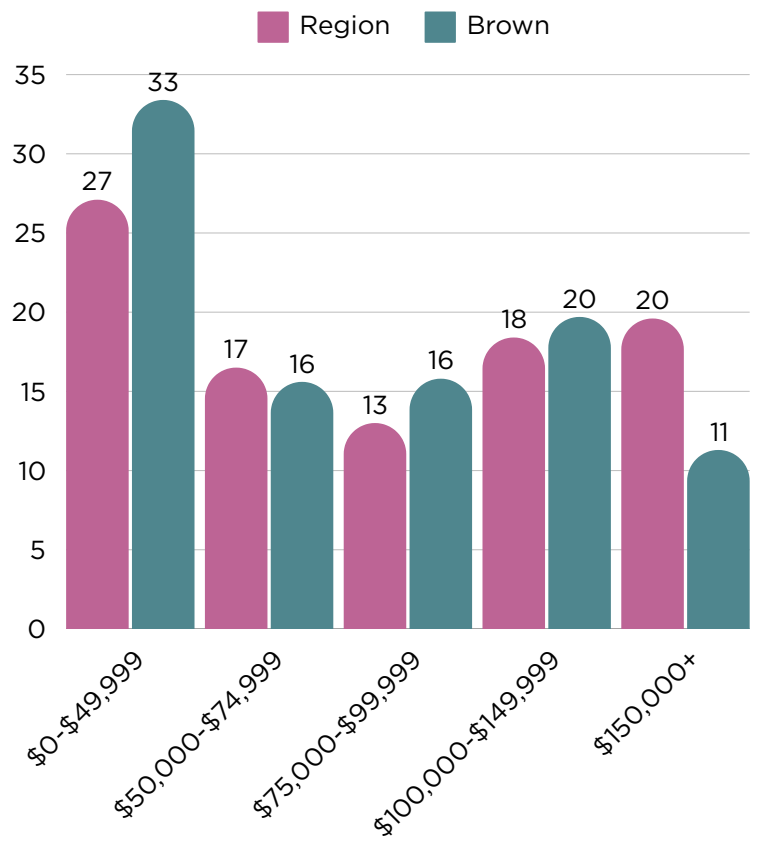
Source: County Health Rankings, 2021

The High School Graduation Rate for the region is **88.6%**.

The High School Graduation Rate for Brown County is **88.3%**.

Source: County Health Rankings, 2021

Household Income



Source: U.S. Census Bureau, 2022

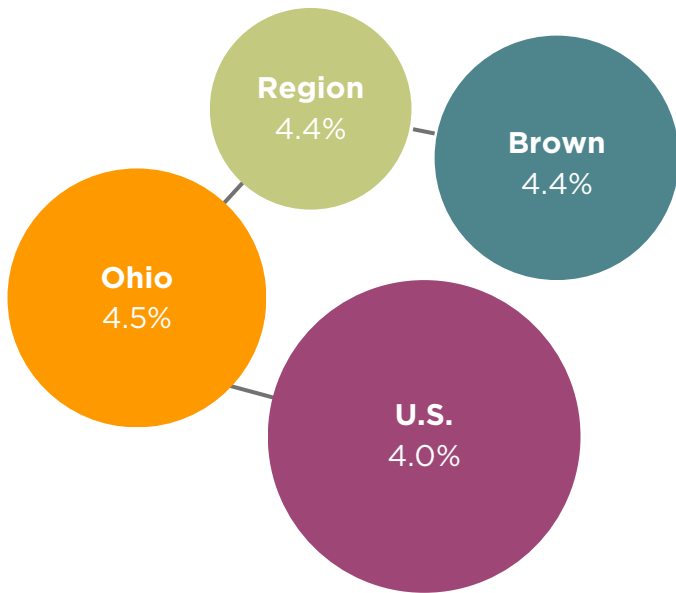
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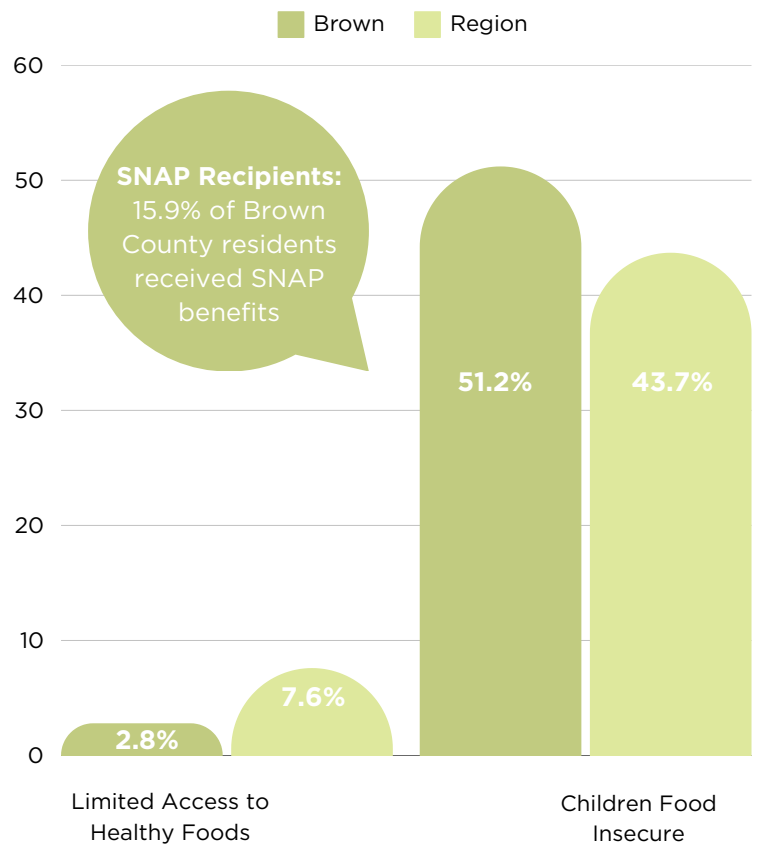
SOCIAL DETERMINANTS OF HEALTH

Unemployment Rate (%)



Source: Bureau of Labor Statistics, via FRED (February 2025)

Food Access and Insecurity



Source: County Health Rankings, 2021

SYSTEMS OF POWER, PRIVILEGE AND OPPRESSION

	Region	Brown
Income Inequality	4.3	5.0
Social Vulnerability Index	0.3	0.5

Source: County Health Rankings, 2021
Source: CDC Social Vulnerability Index