MARLBOROUGH 2021 EQUITY PROFILE

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CONTENTS

Compiled by DataHaven in August 2021.

This report is designed to inform local-level efforts to improve community well-being and racial equity. This represents version 1.0 of the DataHaven town equity profile, which DataHaven has published for all 169 towns and several regions of Connecticut. Please contact DataHaven with suggestions for version 2.0 of this report.

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EXECUTIVE SUMMARY

Throughout most of the measures in this report, there are important differences by race/ethnicity and neighborhood that reflect differences in access to resources and other health-related social needs. Wherever possible, data will be presented with racial/ethnic breakdowns. Data for white, Black, Asian, and other populations represent non-Hispanic members of each racial group.

- Marlborough is a town of **6,133 residents**, **11 percent** of whom are people of color. The town's population has decreased by **4.2 percent** since 2010.

- Of the town's **2,331 households**, **87 percent** are homeowner households.

- **Twenty-one percent** of Marlborough's households are cost-burdened, meaning they spend at least 30 percent of their total income on housing costs.

- **Ninety-four percent** of public high school seniors in the Regional School District 08 graduated within four years in 2019.

- Among the town's adults ages 25 and up, **51 percent** have earned a bachelor's degree or higher.

- Marlborough is home to **1,328 jobs**, with the largest share in the Health Care and Social Assistance sector.

- Marlborough's average life expectancy is **77.9 years**.

- **Sixty-six percent** of adults in PUMA 0900306 say they are in excellent or very good health.

- **Eighty-four percent** of adults in PUMA 0900306 are satisfied with their area, and **60 percent** say their local government is responsive to residents' needs.

- In the 2020 presidential election, **87 percent** of registered voters in Marlborough voted.

- **Sixty-one percent** of adults in PUMA 0900306 report having stores, banks, and other locations in walking distance of their home, and **75 percent** say there are safe sidewalks and crosswalks in their neighborhood.

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OVERVIEW

For the purposes of this report, Marlborough will be compared to Connecticut as a whole, as well as to the towns in the surrounding Public Use Microdata Area (PUMA) designated by the US Census Bureau with the number 0900306. In addition, data are presented for Greater Hartford where sample sizes are otherwise small.

FIGURE 1: STUDY AREA

Legend:
- Marlborough
- PUMA 0900306
- Greater Hartford
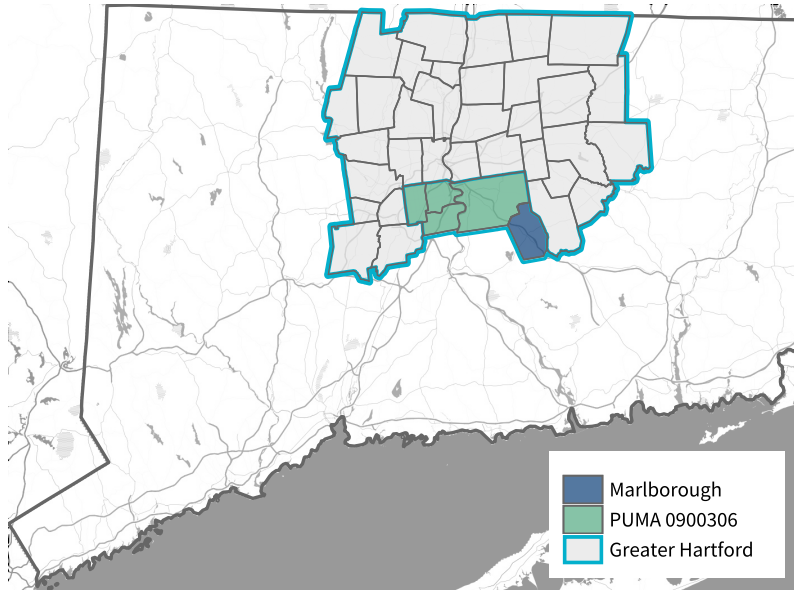
PUMA 0900306 is made up of the following towns:
Glastonbury, Marlborough, Newington, Rocky Hill, and Wethersfield

Greater Hartford is made up of the following towns:
Andover, Avon, Berlin, Bloomfield, Bolton, Canton, Columbia, Coventry, East Granby, East Hartford, East Windsor, Ellington, Enfield, Farmington, Glastonbury, Granby, Hartford, Hebron, Manchester, Mansfield, Marlborough, New Britain, Newington, Plainville, Rocky Hill, Simsbury, Somers, South Windsor, Southington, Stafford, Suffield, Tolland, Vernon, West Hartford, Wethersfield, Willington, Windsor, and Windsor Locks

TABLE 1: ABOUT THE AREA

| Indicator	Connecticut	PUMA 0900306	Marlborough
Total population	3,605,944	119,971	6,133
Total households	1,370,746	47,646	2,331
Homeownership rate	66%	77%	87%
Housing cost burden rate	36%	27%	21%
Adults with less than a high school diploma	9%	6%	3%
Median household income	$78,444	$92,971	$112,557
Poverty rate	10%	5%	2%
Life expectancy (years)	80.3	81.3	77.9
Adults w/o health insurance	10%	6%	6%

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DEMOGRAPHICS

As of 2020, the population of Marlborough is 6,133, including 1,266 children and 4,867 adults. Eleven percent of Marlborough's residents are people of color, compared to 37 percent of the residents statewide.

TABLE 2: POPULATION BY RACE/ETHNICITY, 2020

Area	White		Black		Latino		Asian		Native American		Other race/ethnicity	
	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share
Connecticut	2,279,232	63%	360,937	10%	623,293	17%	170,459	5%	6,404	<1%	165,619	5%
PUMA 0900306	90,099	75%	3,943	3%	10,821	9%	10,758	9%	108	<1%	4,242	4%
Marlborough	5,451	89%	60	1%	299	5%	85	1%	<50	N/A	232	4%

As Connecticut's predominantly white Baby Boomers age, younger generations are driving the state's increased racial and ethnic diversity. Black and Latino populations in particular skew much younger than white populations.

**FIGURE 2: POPULATION BY RACE/ETHNICITY AND AGE GROUP, 2019**
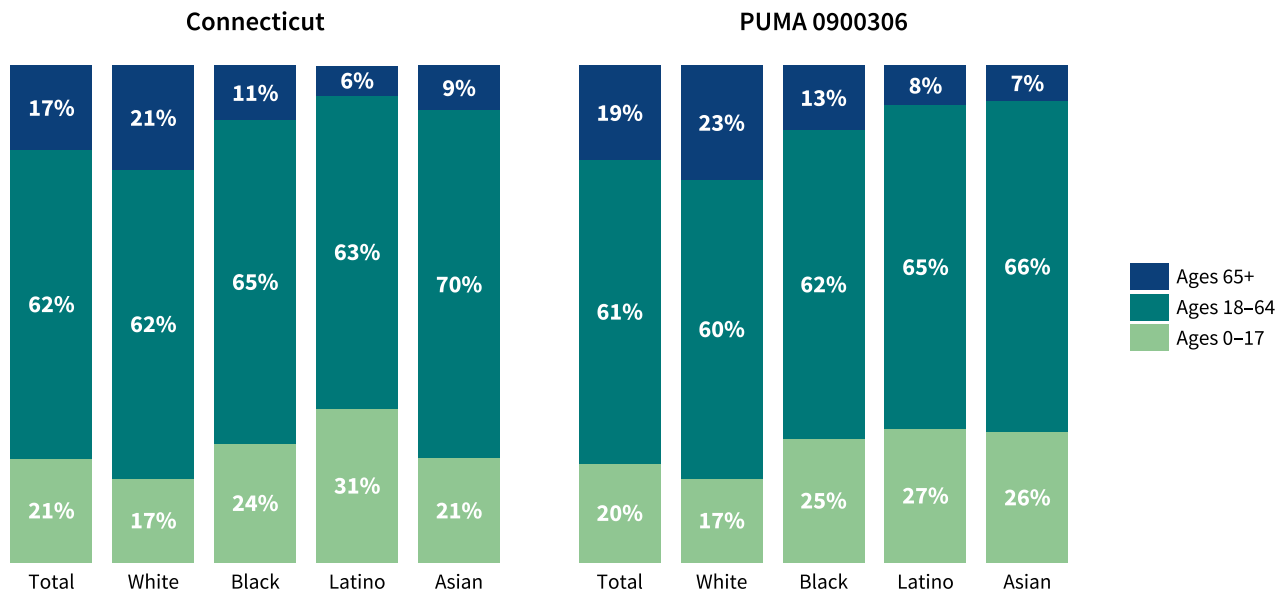
Note: Only groups with at least 50 residents shown.

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About 347 residents of Marlborough, or 5 percent of the population, are foreign-born. The largest number of immigrants living in PUMA 0900306 were born in India, followed by Poland and Italy.

Linguistic isolation is characterized as speaking English less than "very well." People who struggle with English proficiency may have difficulty in school, seeking health care, accessing social services, or finding work in a largely English-speaking community. As of 2019, 124 Marlborough residents, or 2 percent of the population age 5 and older, were linguistically isolated. Latinos and Asian Americans are more likely to be linguistically isolated than other racial/ethnic groups.

FIGURE 3: LINGUISTIC ISOLATION BY RACE/ETHNICITY, 2019

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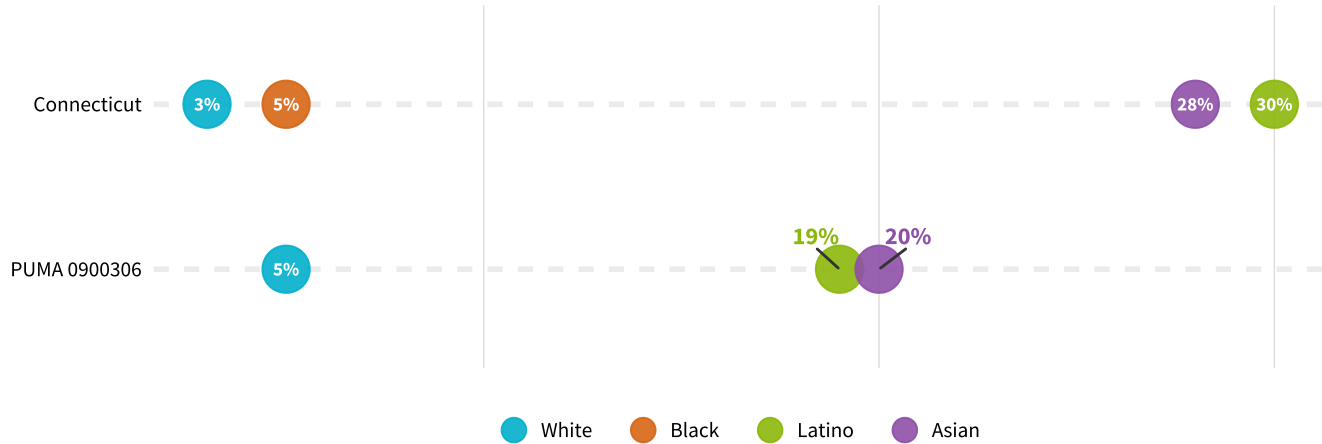
POPULATION CHANGE: 2020 CENSUS

The first set of data from the 2020 Census was released in August 2021, containing basic population counts by age and race/ethnicity. Between 2010 and 2020, Connecticut's population was nearly stagnant. During the same period, Marlborough shrank by 271 people, a 4.2 percent decrease. The number of white residents in Marlborough shrank by 8.4 percent, while the non-white population grew by 51 percent.

TABLE 3: POPULATION AND POPULATION CHANGE BY AGE GROUP, 2010–2020

Area	Age	Population, 2010	Population, 2020	Change	Percent change
Connecticut	**All ages**	3,574,097	3,605,944	+31,847	+0.9%
	Children	817,015	736,717	−80,298	−9.8%
	Adults	2,757,082	2,869,227	+112,145	+4.1%
PUMA 0900306	**All ages**	117,770	119,971	+2,201	+1.9%
	Children	26,141	23,864	−2,277	−8.7%
	Adults	91,629	96,107	+4,478	+4.9%
Marlborough	**All ages**	6,404	6,133	−271	−4.2%
	Children	1,659	1,266	−393	−23.7%
	Adults	4,745	4,867	+122	+2.6%

FIGURE 4: SHARE OF POPULATION BY RACE/ETHNICITY, 2010–2020

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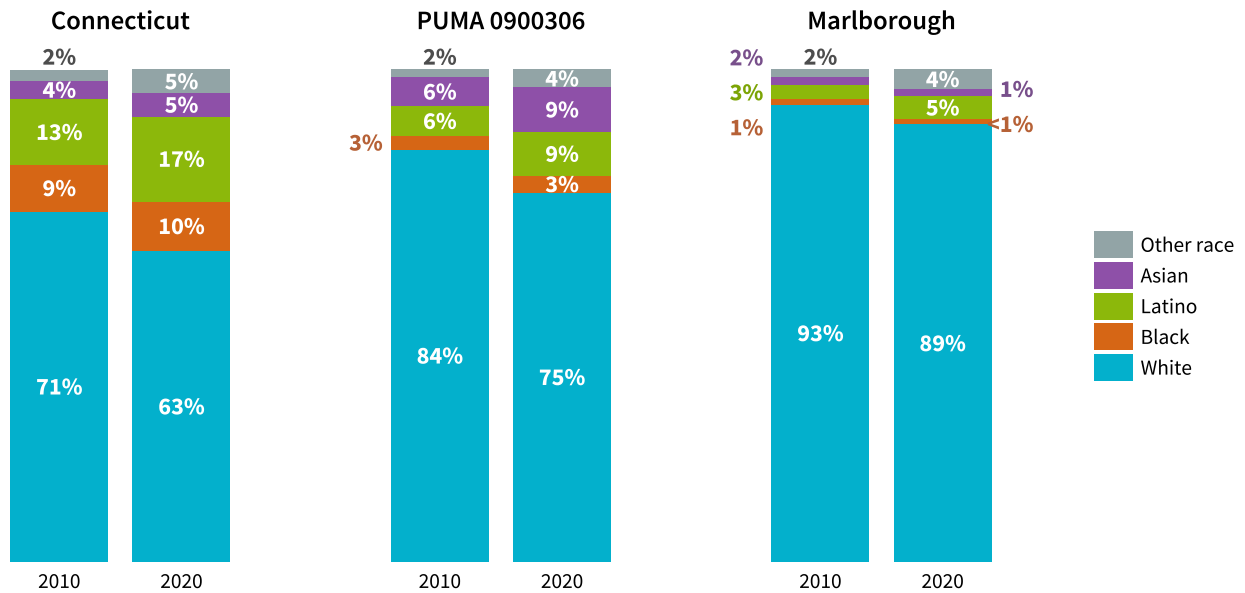
HOUSING

Marlborough has 2,331 households, of which 87 percent are homeowner households. Of Marlborough's 2,372 housing units, 90 percent are single-family and 10 percent are multifamily, compared to PUMA 0900306, where 77 percent are single-family and 23 percent are multifamily.

Homeownership rates vary by race/ethnicity. Purchasing a home is more attainable for advantaged groups because the process of purchasing a home has a long history of racially discriminatory practices that continue to restrict access to homeownership today. This challenge, coupled with municipal zoning dominated by single-family housing, results in de facto racial and economic segregation seen throughout Connecticut.

TABLE 4: HOMEOWNERSHIP RATE BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2019

| Area	Total	White	Black	Latino	Asian	Native American
Connecticut	66%	76%	39%	34%	58%	40%
PUMA 0900306	77%	82%	37%	57%	56%	78%
Marlborough	87%	87%	100%	100%	N/A	N/A

Younger adults are less likely than older adults to own their homes across several race/ethnicity groups. However, in most towns, younger white adults own their homes at rates comparable to or higher than older Black and Latino adults.

FIGURE 5: HOMEOWNERSHIP RATES BY AGE AND RACE/ETHNICITY OF HEAD OF HOUSEHOLD, PUMA 0900306, 2019

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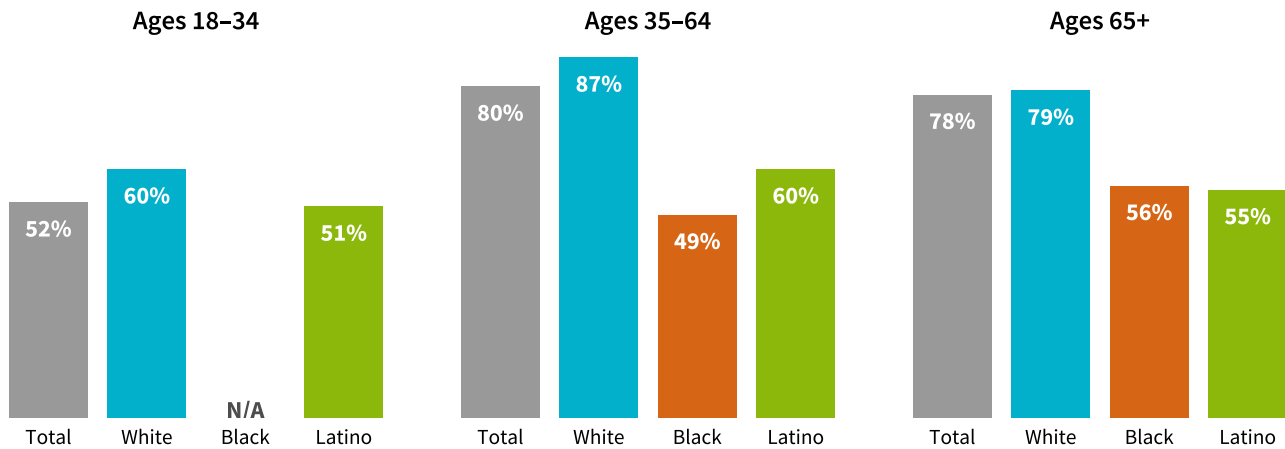
A household is cost-burdened when they spend 30 percent or more of their income on housing costs, and severely cost-burdened when they spend half or more of their income on housing costs. Housing costs continue to rise, due in part to municipal zoning measures that limit new construction to very few towns statewide. Meanwhile, wages have largely stagnated, especially among lower-income workers who are more likely to rent. As a result, cost-burden generally affects renters more than homeowners, and has greater impact on Black and Latino householders. Among renter households in Marlborough, 44 percent are cost-burdened, compared to 17 percent of owner households.

FIGURE 6: HOUSING COST-BURDEN RATES BY RACE/ETHNICITY, PUMA 0900306, 2019
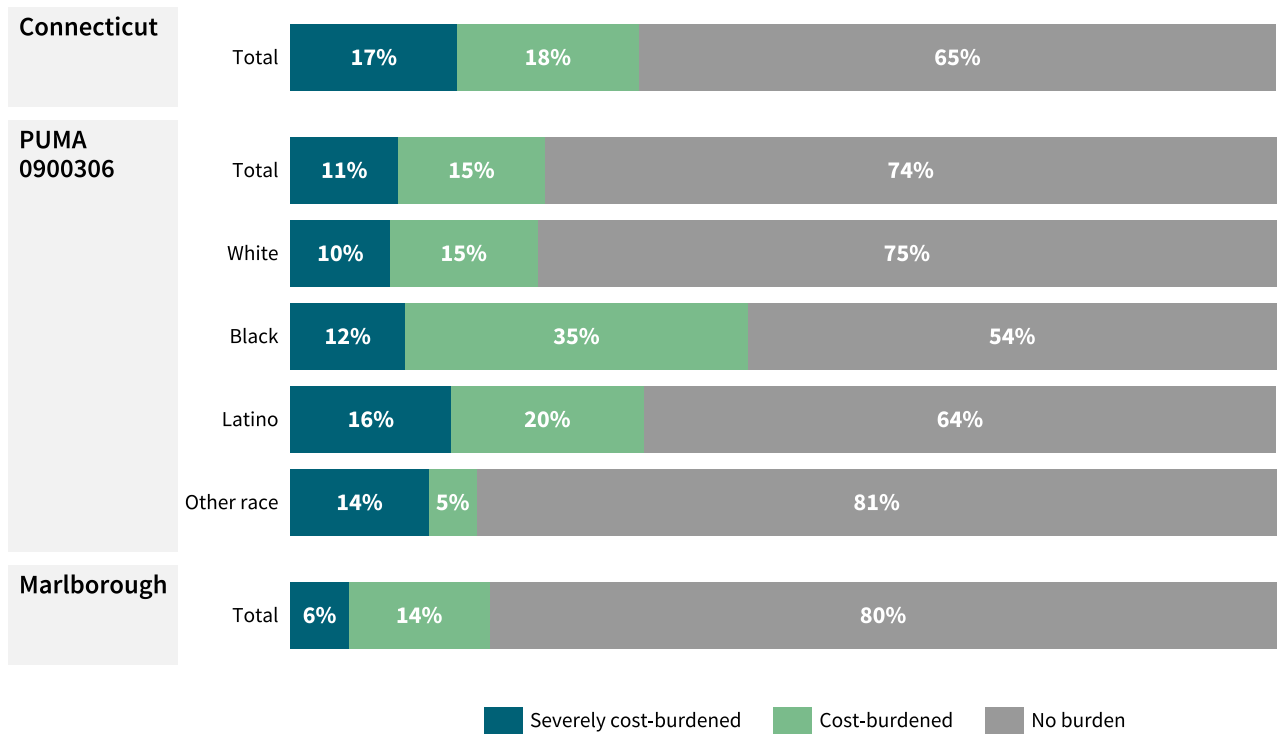
Household overcrowding is defined as having more than one occupant per room. Overcrowding may increase the spread of illnesses among the household and can be associated with higher levels of stress. Increasing the availability of appropriately-sized affordable units helps to alleviate overcrowding.

TABLE 5: OVERCROWDED HOUSEHOLDS BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2019

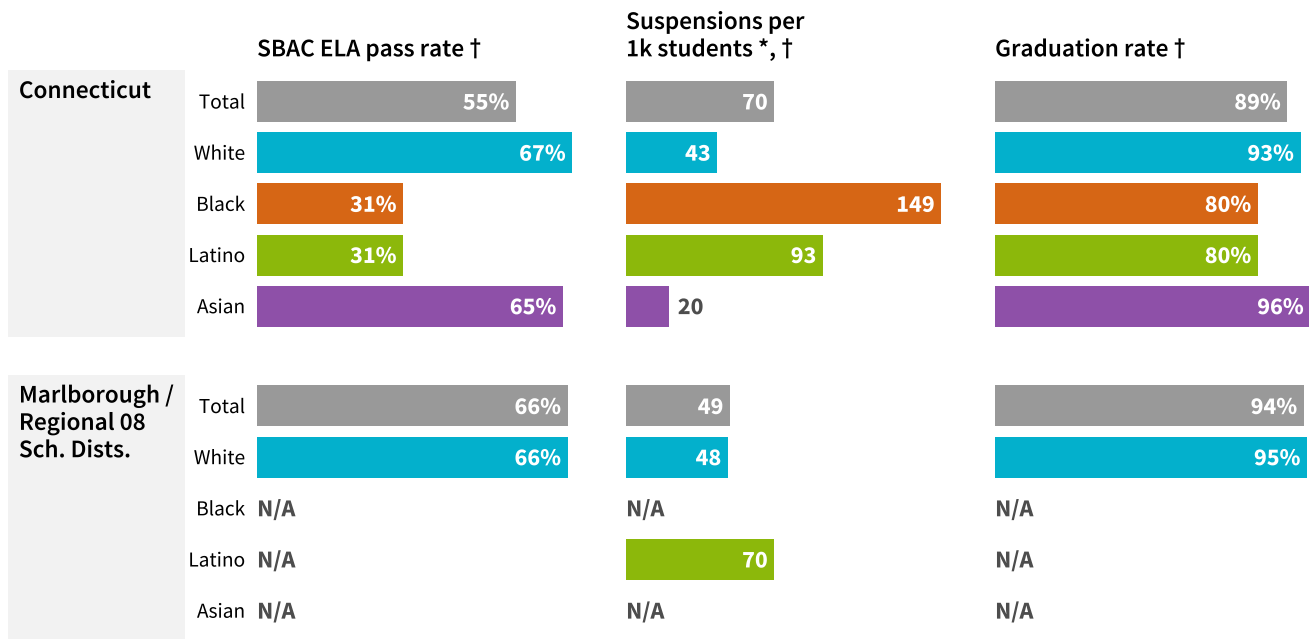| Area | Total | | White | | Black | | Latino | | Asian | | Native American | |
	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share
Connecticut	25,541	2%	7,252	<1%	4,437	3%	10,771	6%	2,954	6%	158	4%
PUMA 0900306	588	1%	211	<1%	<50	N/A	<50	N/A	309	9%	<50	N/A
Marlborough	81	4%	81	4%	<50	N/A	<50	N/A	<50	N/A	<50	N/A

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EDUCATION

Public school students in Marlborough are served by the Marlborough School District for pre-kindergarten through grade 6 and Regional School District 08 for grade 7 through grade 12. During the 2019–2020 school year, there were 448 students enrolled in the Marlborough School District and 1,412 students enrolled in the Regional School District 08. Tracking student success measures is important since disparate academic and disciplinary outcomes are observed as early as preschool and can ultimately affect a person's long-term educational attainment and economic potential.

FIGURE 7: PUBLIC K–12 STUDENT ENROLLMENT BY RACE/ETHNICITY PER 100 STUDENTS, 2019–2020

Connecticut   Marlborough Sch. Dist.

- White
- Black
- Latino
- Asian
- Other race
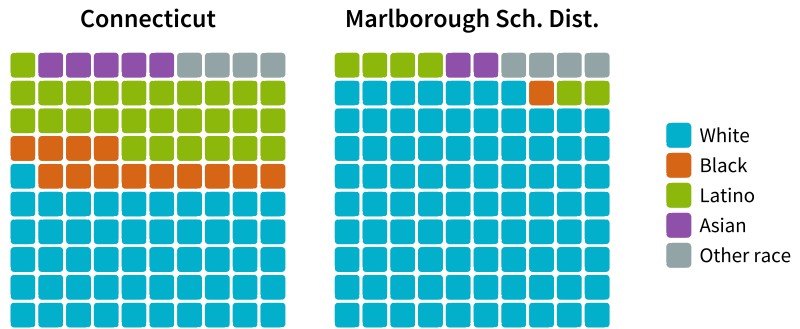
Note: Counts of small groups are suppressed by the Dept. of Education and may be missing from this chart.

FIGURE 8: SELECTED ACADEMIC AND DISCIPLINARY OUTCOMES BY STUDENT RACE/ETHNICITY, 2018–2019

		SBAC ELA pass rate †	Suspensions per 1k students *, †	Graduation rate †
Connecticut	Total	55%	70	89%
	White	67%	43	93%
	Black	31%	149	80%
	Latino	31%	93	80%
	Asian	65%	20	96%
Marlborough / Regional 08 Sch. Dists.	Total	66%	49	94%
	White	66%	48	95%
	Black	N/A	N/A	N/A
	Latino	N/A	70	N/A
	Asian	N/A	N/A	N/A

*: Marlborough School District; †: Regional School District 08

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Adults with high school diplomas or college degrees have more employment options and considerably higher potential earnings, on average, than those who do not finish high school. In Marlborough, 3 percent of adults ages 25 and over, or 130 people, lack a high school diploma; statewide, this value is 9 percent.

FIGURE 9: EDUCATIONAL ATTAINMENT BY RACE/ETHNICITY, SHARE OF ADULTS AGES 25 AND UP, 2019

		No high school diploma	High school diploma	Some college or associate's	Bachelor's or more
Connecticut	Total	9%	27%	24%	39%
PUMA 0900306	Total	6%	22%	23%	50%
	White	5%	22%	23%	50%
	Black	5%	41%	26%	28%
	Latino	15%	25%	25%	35%
	Asian	5%	10%	12%	73%
Marlborough	Total	3%	22%	25%	51%

Legend: ■ No high school diploma ■ High school diploma ■ Some college or associate's ■ Bachelor's or more

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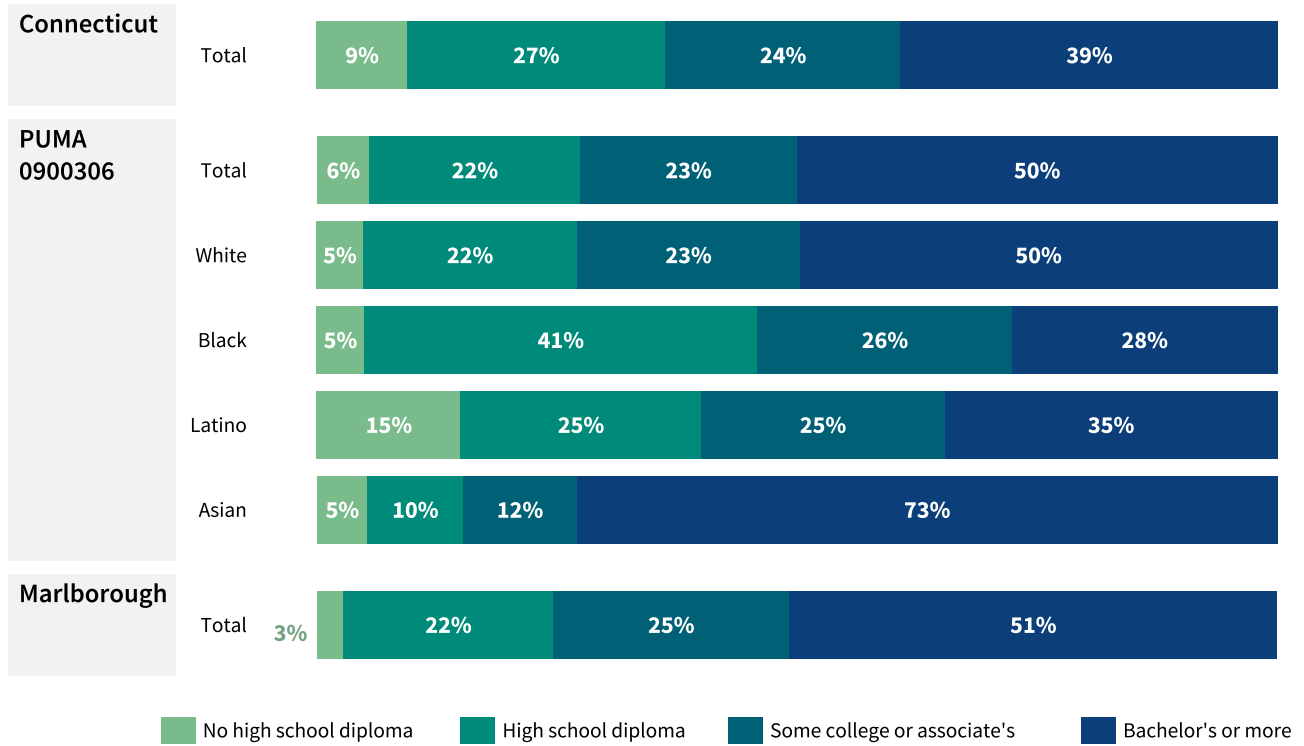
ECONOMY

There are 1,328 total jobs in Marlborough, with the largest share in the Health Care and Social Assistance sector. While these numbers are from 2019 and do not include economic outcomes related to the COVID-19 pandemic, they describe general labor market strengths and average wages for the area.

TABLE 6: JOBS AND WAGES IN CONNECTICUT'S 5 LARGEST SECTORS, 2019

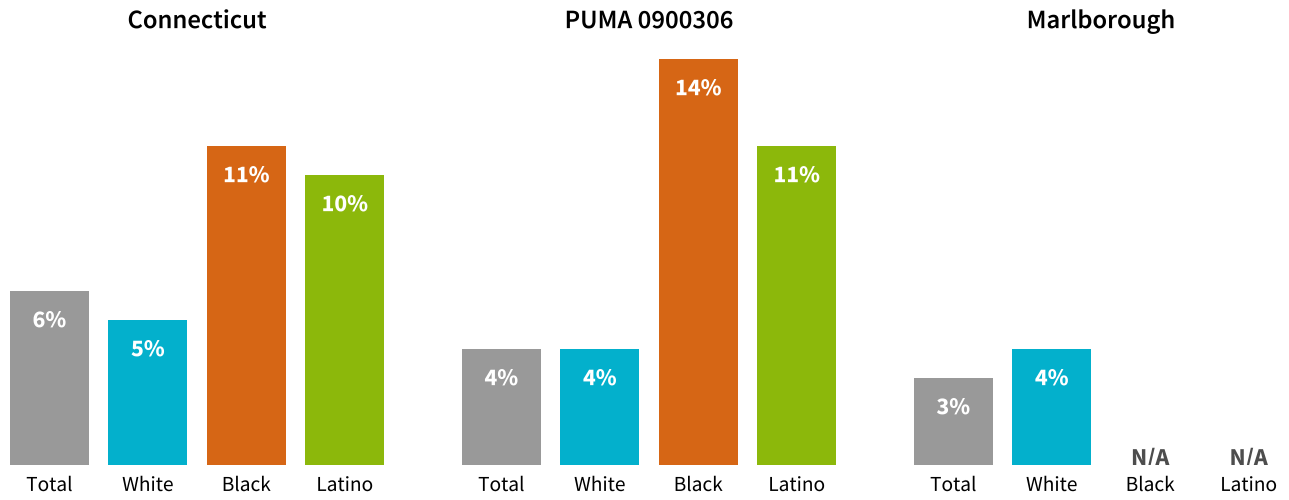|	Connecticut		Marlborough	
Sector	Total jobs	Avg annual pay	Total jobs	Avg annual pay
All Sectors	1,670,354	$69,806	1,328	$47,279
Health Care and Social Assistance	271,014	$54,858	378	$49,636
Accommodation and Food Services	129,012	$23,183	133	$20,937
Manufacturing	161,893	$85,031	95	$64,360
Finance and Insurance	101,760	$174,420	76	$75,692
Retail Trade	175,532	$35,833	N/A	N/A

Individual earnings vary by race/ethnicity, sex, and other characteristics. These can be measured comparing the differences in average earnings between groups. White workers and men often out-earn workers of color and women. These trends hold even when controlling for educational attainment.

FIGURE 10: MEDIAN INCOME BY RACE/ETHNICITY AND SEX FOR FULL-TIME WORKERS AGES 25 AND OVER WITH POSITIVE INCOME, 2019
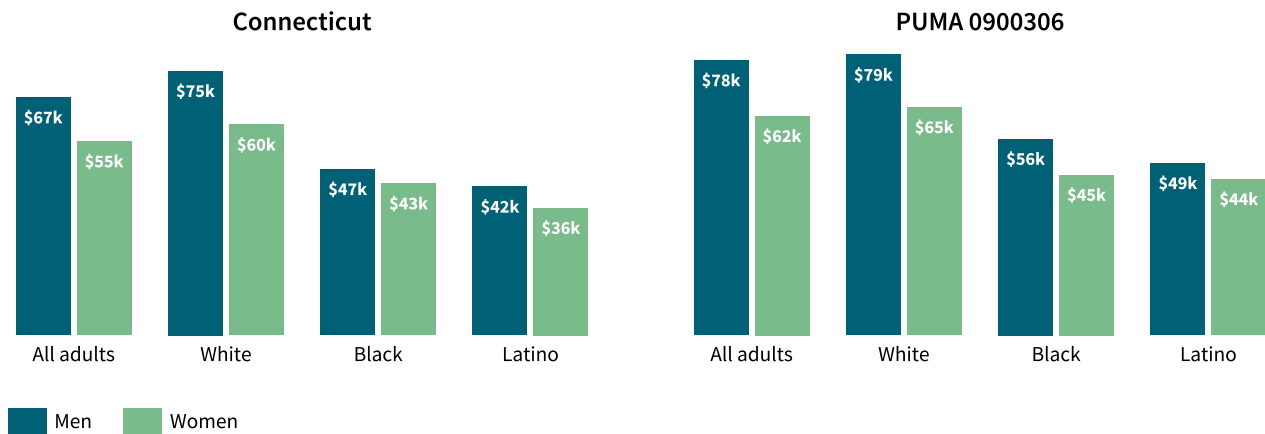
Rates of unemployment also vary by race and ethnicity. Generally, workers of color are more likely to be unemployed due to factors ranging from hiring practices to proximity to available jobs. Overall unemployment in Marlborough averaged 3 percent in 2019.

FIGURE 11: UNEMPLOYMENT RATE BY RACE/ETHNICITY, 2019

Connecticut

Total	White	Black	Latino
6%	5%	11%	10%

PUMA 0900306

Total	White	Black	Latino
4%	4%	14%	11%

Marlborough

Total	White	Black	Latino
3%	4%	N/A	N/A

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INCOME & WEALTH

The median household income in Marlborough is $112,557, compared to $78,444 statewide. Racial disparities in outcomes related to education, housing, and wages result in disparate household-level incomes and overall wealth. Racial disparities in outcomes related to education, employment, and wages result in disparate household-level incomes and overall wealth. Households led by Black or Latino adults generally average lower incomes than white households.

FIGURE 12: MEDIAN HOUSEHOLD INCOME BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2019
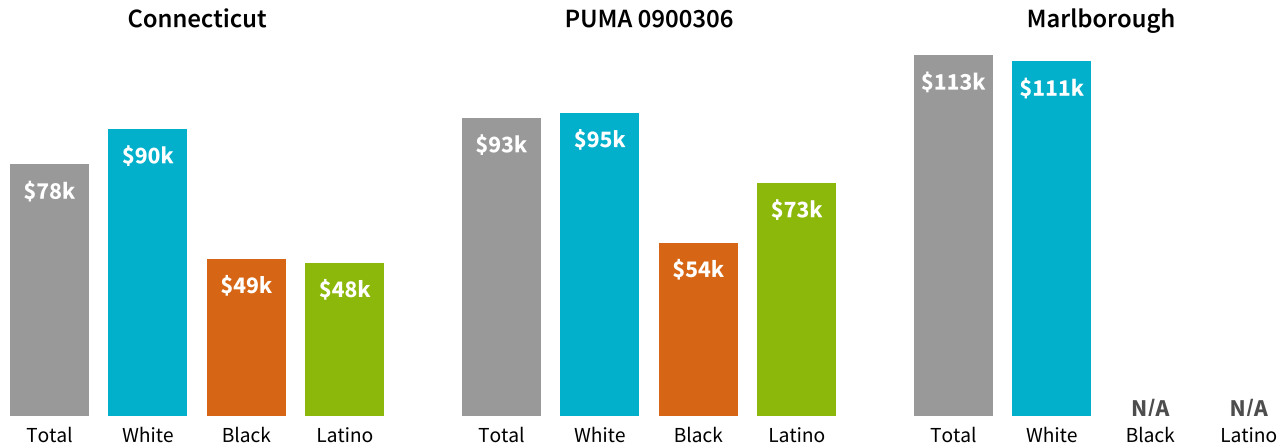
The Supplemental Nutritional Assistance Program (SNAP, or food stamps) is a program available to very low-income households earning less than 130 percent of the federal poverty guideline ($25,750 for a family of four in 2019). Throughout the state, poverty and SNAP utilization rates are higher among Black and Latino households than white households.

TABLE 7: SELECTED HOUSEHOLD ECONOMIC INDICATORS BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2019

|	Total		White		Black		Latino		Asian		Native American	
	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share
Population living below poverty level												
Connecticut	344,146	10%	137,123	6%	65,664	18%	123,431	22%	12,398	8%	1,629	17%
PUMA 0900306	5,570	5%	3,372	4%	595	14%	955	12%	680	7%	<50	N/A
Marlborough	158	2%	154	3%	<50	N/A	<50	N/A	<50	N/A	<50	N/A
Households receiving food stamps/SNAP												
Connecticut	162,967	12%	67,339	7%	34,650	26%	56,091	32%	3,145	6%	958	26%
PUMA 0900306	3,268	7%	1,857	5%	591	37%	516	20%	349	10%	<50	N/A
Marlborough	163	7%	163	7%	<50	N/A	<50	N/A	<50	N/A	<50	N/A

Access to a personal vehicle may also be considered a measure of wealth since reliable transportation plays a significant role in job access and quality of life. Vehicle access reduces the time a family may spend running errands or traveling to appointments, school, or work.

TABLE 8: HOUSEHOLDS WITH NO VEHICLE AT HOME BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2019

Area	Total		White		Black		Latino		Other race	
	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share
Connecticut	121,434	9%	55,942	6%	27,048	21%	30,496	17%	7,948	10%
PUMA 0900306	2,992	6%	2,227	6%	152	10%	271	10%	342	8%
Marlborough	<50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Over the past 40 years, neighborhood income inequality has grown statewide as the share of the population living in wealthy or poor neighborhoods has increased and the population in middle income areas declined in a process known as "economic sorting," which often leads to further disparities in access to economic opportunity, healthy environments, and municipal resources.

FIGURE 13: DISTRIBUTION OF POPULATION BY NEIGHBORHOOD INCOME LEVEL, PUMA 0900306, 1980–2019
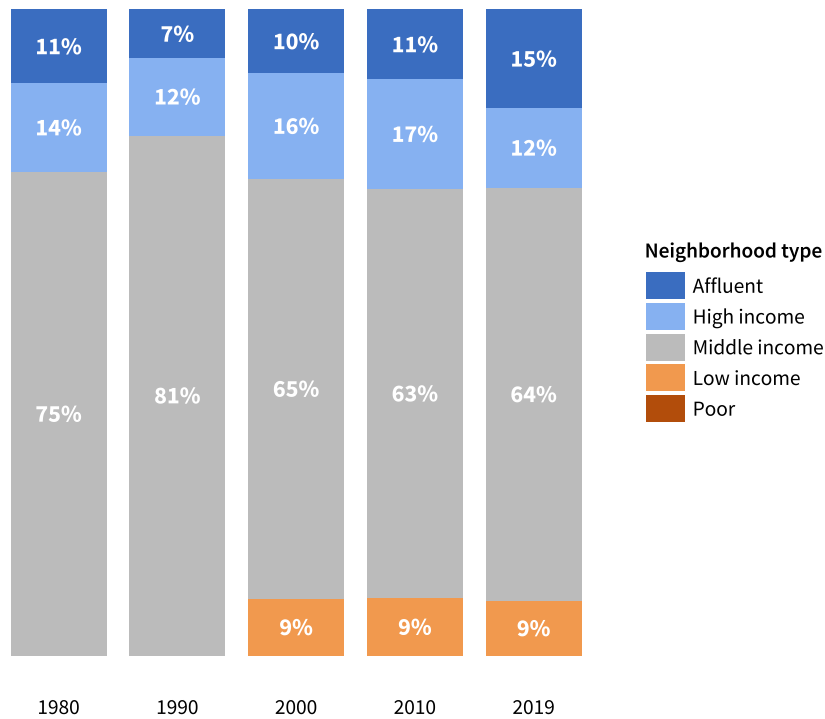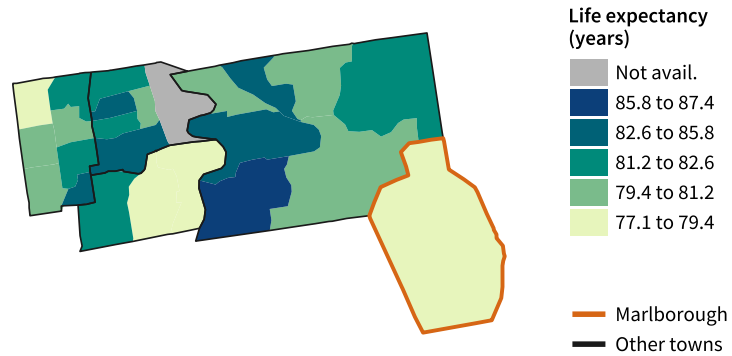
HEALTH

The socioeconomic disparities described above tend to correlate with health outcomes. Factors such as stable housing, employment, literacy and linguistic fluency, environmental hazards, and transportation all impact access to care, physical and mental health outcomes, and overall quality of life. Income and employment status often drive differences in access to healthcare, the likelihood of getting preventive screenings as recommended, the affordability of life-saving medicines, and the ability to purchase other goods and services, including high-quality housing and nutritious food.
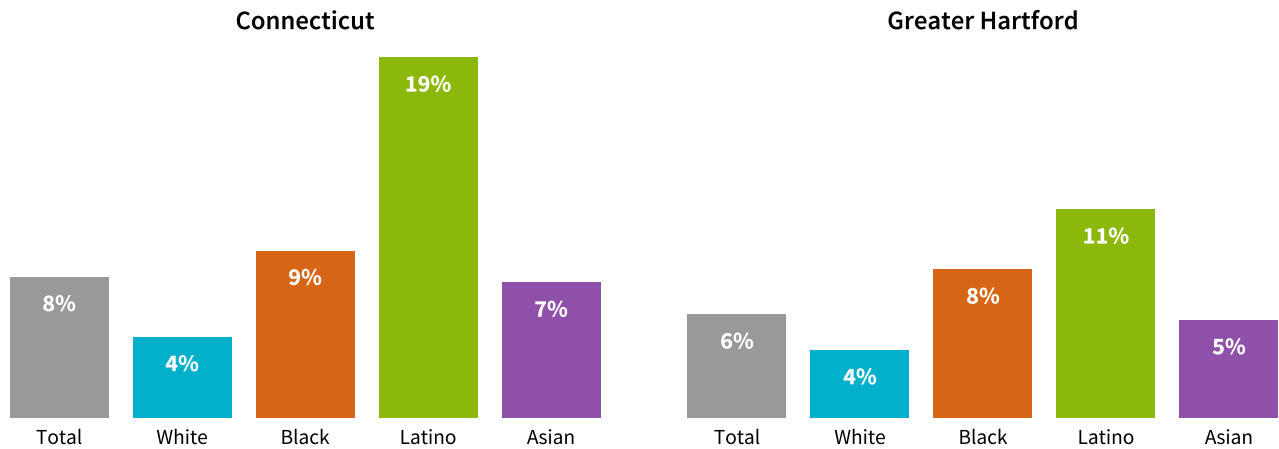
Life expectancy is a good proxy for overall health and well-being since it is the culmination of so many other social and health factors. The average life expectancy in Marlborough is 77.9 years, compared to 81.3 years across PUMA 0900306, and 80.3 years statewide.

FIGURE 14: LIFE EXPECTANCY, PUMA 0900306 BY CENSUS TRACT, 2015

Life expectancy (years)
- Not avail.
- 85.8 to 87.4
- 82.6 to 85.8
- 81.2 to 82.6
- 79.4 to 81.2
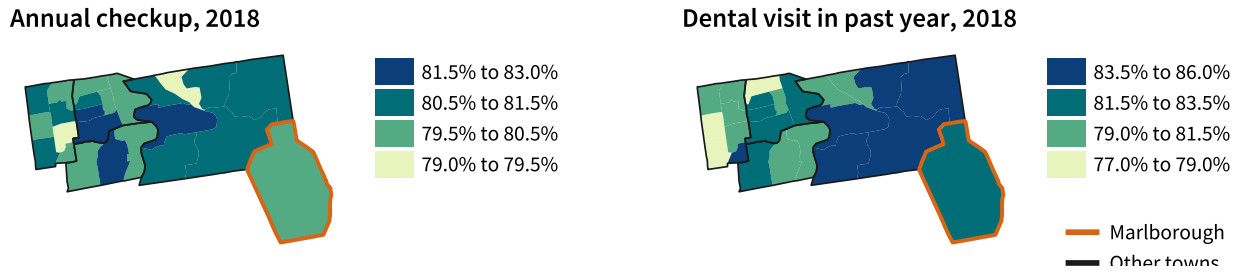- 77.1 to 79.4

— Marlborough
— Other towns

Health-related challenges begin with access to care. Due to differences in workplace benefits, income, and eligibility factors, Black and especially Latino people are less likely to have health insurance than white people.

FIGURE 15: UNINSURED RATE AMONG ADULTS AGES 19–64 BY RACE/ETHNICITY, 2019

Connecticut

Total	White	Black	Latino	Asian
8%	4%	9%	19%	7%

Greater Hartford

Total	White	Black	Latino	Asian
6%	4%	8%	11%	5%

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Preventive care can help counteract economic disadvantages, as a person's health can be improved by addressing risk factors like hypertension and chronic stress early. Lack of affordable, accessible, and consistent medical care can lead to residents relying on expensive emergency room visits later on. Overall, 80 percent of the adults in Marlborough had an annual checkup as of 2018, and 82 percent had a dental visit in the past year.

FIGURE 16: PREVENTIVE CARE MEASURES, SHARE OF ADULTS BY CENSUS TRACT, PUMA 0900306

Annual checkup, 2018

81.5% to 83.0%
80.5% to 81.5%
79.5% to 80.5%
79.0% to 79.5%

Dental visit in past year, 2018

83.5% to 86.0%
81.5% to 83.5%
79.0% to 81.5%
77.0% to 79.0%

— Marlborough
— Other towns

Throughout the state, people of color face greater rates and earlier onset of many chronic diseases and risk factors, particularly those that are linked to socioeconomic status and access to resources. For example, diabetes is much more common among older adults than younger ones, yet middle-aged Black adults in Connecticut have higher diabetes rates than white seniors.

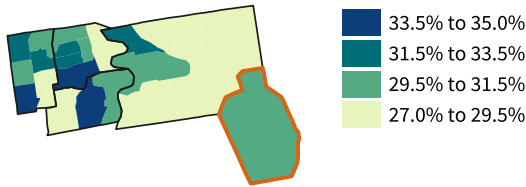**FIGURE 17: SELECTED HEALTH RISK FACTORS, SHARE OF ADULTS, 2015–2018**

		Excellent/very good self-rated health	Food insecurity	Smoking	Obesity	Exercise 3+ days a week
Connecticut	Total	60%	13%	14%	27%	61%
Greater Hartford	Total	60%	13%	14%	27%	61%
	White	61%	10%	14%	27%	63%
	Black	52%	24%	15%	33%	54%
	Latino	57%	28%	15%	32%	53%
	Asian	73%	13%	8%	16%	59%
	Native American	44%	11%	11%	38%	57%
Marlborough	Total	69%	4%	20%	16%	45%

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FIGURE 18: SELECTED HEALTH INDICATORS BY AGE AND RACE/ETHNICITY, SHARE OF ADULTS, GREATER HARTFORD, 2015–2018

Asthma

	Total	White	Black	Latino	Asian
Ages 18 to 34	20%	20%	18%	28%	12%
Ages 35 to 49	18%	17%	13%	28%	7%
Ages 50 to 64	12%	12%	16%	19%	N/A
Ages 65 and older	11%	10%	14%	17%	N/A

Diabetes

	Total	White	Black	Latino	Asian
Ages 18 to 34	3%	2%	1%	4%	7%
Ages 35 to 49	6%	5%	11%	10%	2%
Ages 50 to 64	15%	12%	27%	30%	N/A
Ages 65 and older	22%	20%	37%	33%	N/A

Hypertension

	Total	White	Black	Latino	Asian
Ages 18 to 34	9%	7%	9%	12%	10%
Ages 35 to 49	23%	20%	34%	24%	24%
Ages 50 to 64	40%	36%	57%	53%	N/A
Ages 65 and older	58%	57%	76%	51%	N/A

FIGURE 19: CHRONIC DISEASE PREVALENCE, SHARE OF ADULTS BY CENSUS TRACT, PUMA 0900306
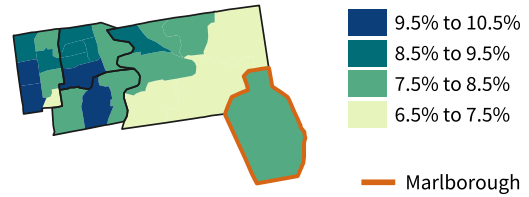
High blood pressure, 2017

- 33.5% to 35.0%
- 31.5% to 33.5%
- 29.5% to 31.5%
- 27.0% to 29.5%

Coronary heart disease, 2018

- 6.5% to 7.5%
- 5.5% to 6.5%
- 4.5% to 5.5%
- 3.5% to 4.5%

Current asthma, 2018

- 9.5% to 10.5%
- 8.5% to 9.5%

Diabetes, 2018

- 9.5% to 10.5%
- 8.5% to 9.5%
- 7.5% to 8.5%
- 6.5% to 7.5%

— Marlborough

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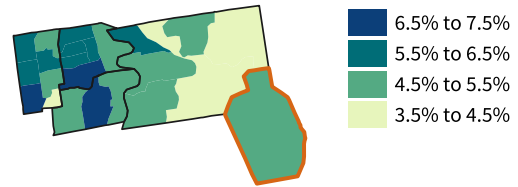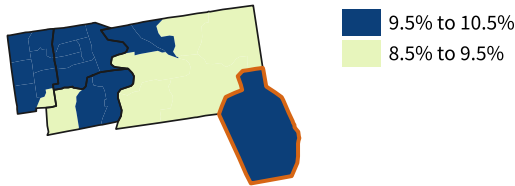
Mental health issues like depression and anxiety can be linked to social determinants like income, employment, and environment, and can pose risks of physical health problems as well, including by complicating a person's ability to keep up other aspects of their health care. People of color are slightly more likely to report feeling mostly or completely anxious and being bothered by feeling depressed or hopeless. Overall, 2 percent of Marlborough adults report experiencing anxiety regularly and 13 percent report being bothered by depression.

TABLE 9: SELECTED MENTAL HEALTH INDICATORS, SHARE OF ADULTS, 2015–2018

	Total	White	Black	Latino	Asian	Native American
Experiencing anxiety						
Connecticut	12%	11%	15%	19%	14%	15%
Greater Hartford	12%	10%	15%	20%	15%	14%
Marlborough	2%	N/A	N/A	N/A	N/A	N/A
Bothered by depression						
Connecticut	9%	8%	10%	14%	8%	12%
Greater Hartford	9%	8%	10%	15%	6%	15%
Marlborough	13%	N/A	N/A	N/A	N/A	N/A

Like other states, Connecticut has seen a rise in drug overdose deaths in the last several years. In 2020, Connecticut saw an average of 113 overdose deaths per month, up from 60 in 2015. White residents long comprised the bulk of these deaths, but as overall overdose death rates have increased, an increasing share of those deaths have been people of color.

FIGURE 20: AGE-ADJUSTED SEMI-ANNUAL RATES OF DRUG OVERDOSE DEATHS PER 100,000 RESIDENTS BY RACE/ETHNICITY, 2015–2020
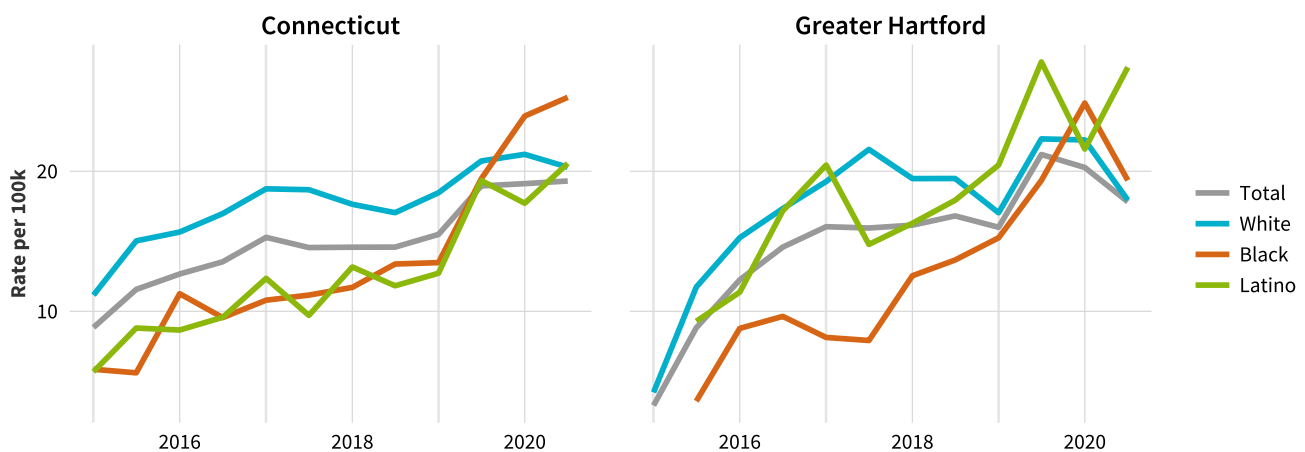
Note: Values suppressed for small populations or few overdose incidents.

The introduction and spread of fentanyl in drugs—both with and without users' knowledge—is thought to have contributed to this steep rise in overdoses. In 2015 and 2016, 52 percent of the drug overdose deaths in 0900306 involved fentanyl; in 2019 and 2020, this share was 88 percent.

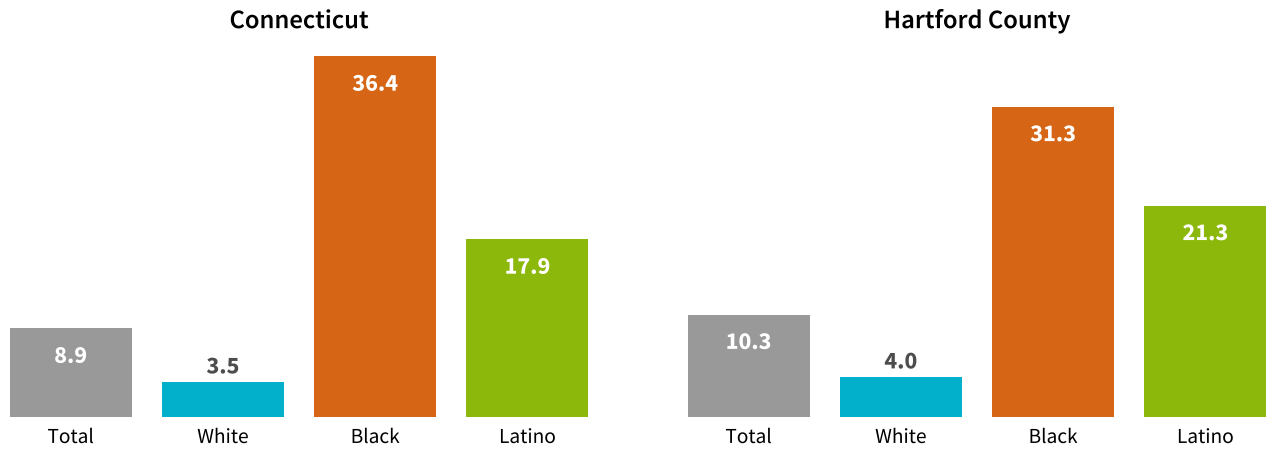**FIGURE 21: SHARE OF DRUG OVERDOSE DEATHS INVOLVING FENTANYL, 2015–2020**

Connecticut

PUMA 0900306
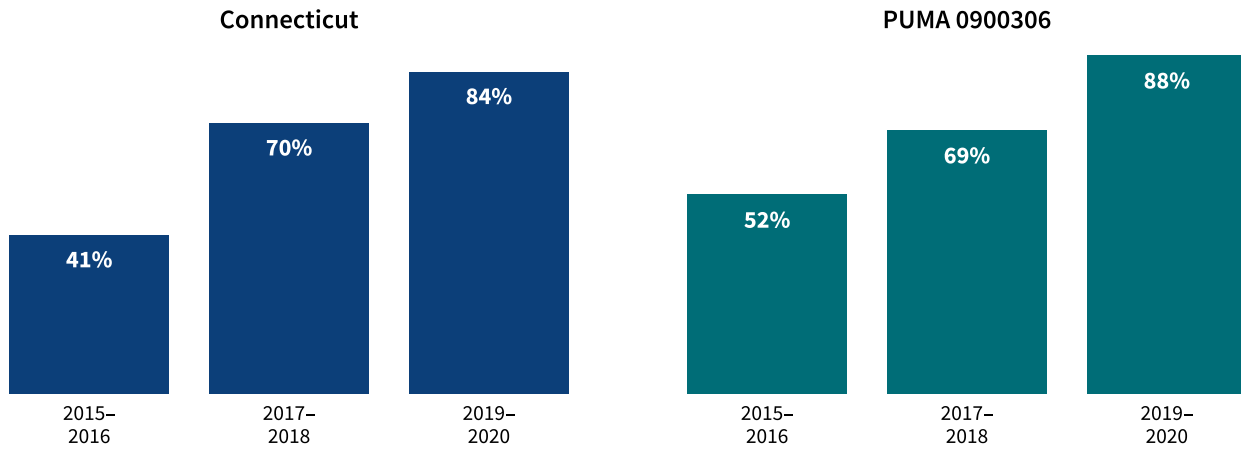
Sexually transmitted infections (STIs) can have long-term implications for health, including reproductive health problems and certain cancers, and can increase the risk of acquiring and transmitting diseases such as HIV and hepatitis C. Following nationwide trends, Connecticut has seen increases in the rates of STIs like chlamydia and gonorrhea over the past two decades. Between 2016 and 2018, Hartford County had annual average case rates of 533 new cases of chlamydia per 100,000 residents, 161 cases of gonorrhea per 100,000, and 2.9 cases of syphilis per 100,000.

FIGURE 22: ANNUALIZED AVERAGE RATES OF NEW CASES OF SELECTED SEXUALLY TRANSMITTED INFECTIONS PER 100,000 RESIDENTS, 2001–2003 THROUGH 2016–2018

Chlamydia

Gonorrhea

Syphilis

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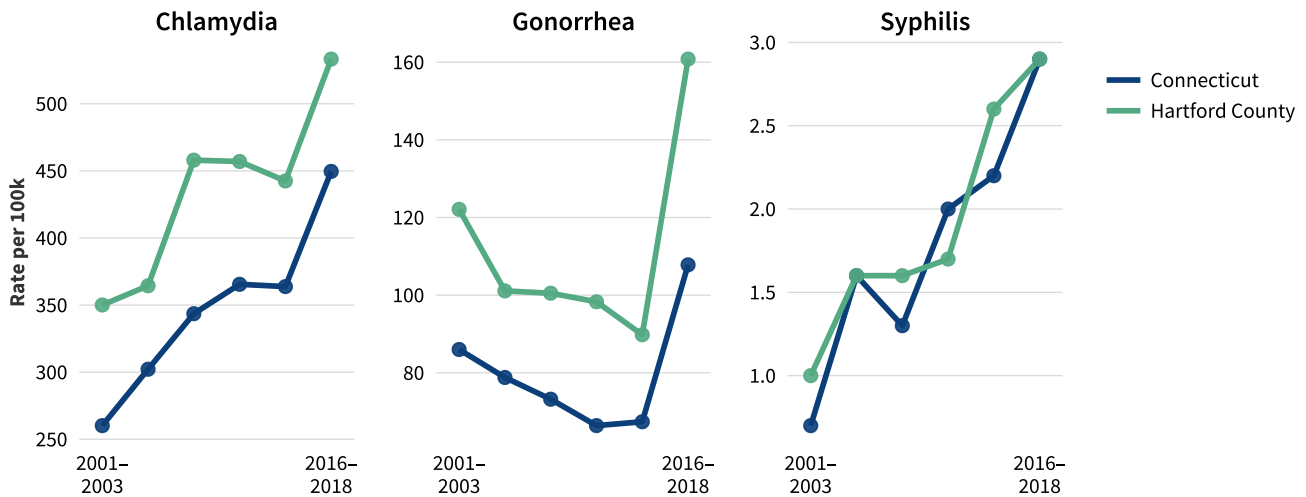
Like many other diseases, Connecticut's Black and Latino residents face a higher burden of HIV rates. Statewide between 2016 and 2018, Black residents ages 13 and up were more than 10 times more likely to be diagnosed with HIV than white residents.

FIGURE 23: ANNUALIZED AVERAGE RATE OF NEW HIV DIAGNOSES PER 100,000 RESIDENTS AGES 13 AND OVER, 2016–2018

Connecticut

Total	White	Black	Latino
8.9	3.5	36.4	17.9

Hartford County

Total	White	Black	Latino
10.3	4.0	31.3	21.3

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Birth outcomes often reflect health inequities for parents giving birth, and those outcomes can affect a child throughout their life. Often, parents of color have more complications related to birth and pregnancy than white parents. Complications during pregnancy or childbirth also contribute to elevated mortality among parents giving birth.

TABLE 10: SELECTED BIRTH OUTCOMES BY RACE/ETHNICITY OF PARENT GIVING BIRTH, 2016–2018

Area	Total	White	Black	Latina (overall)	Puerto Rican	Other Latina	Asian
				Latina			
Late or no prenatal care							
Connecticut	3.4%	2.5%	5.7%	4.0%	2.9%	5.1%	3.5%
PUMA 0900306	1.9%	1.3%	5.4%	2.5%	2.6%	N/A	3.5%
Marlborough	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Low birthweight							
Connecticut	7.8%	6.4%	12.1%	8.3%	10.2%	6.6%	8.7%
PUMA 0900306	7.0%	6.4%	N/A	N/A	N/A	N/A	N/A
Marlborough	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Infant mortality (per 1k live births)							
Connecticut	4.6	3.1	9.5	5.0	N/A	N/A	N/A
PUMA 0900306	3.8	N/A	45.0	0.0	N/A	N/A	N/A
Marlborough	N/A	N/A	N/A	N/A	N/A	N/A	N/A

FIGURE 24: MATERNAL MORTALITY RATE PER 100K BIRTHS, CONNECTICUT, 2013–2017

By race

Total	White	Black
19.0	14.8	48.0

By age

Ages 25-34	Ages 35-44
9.3	33.4

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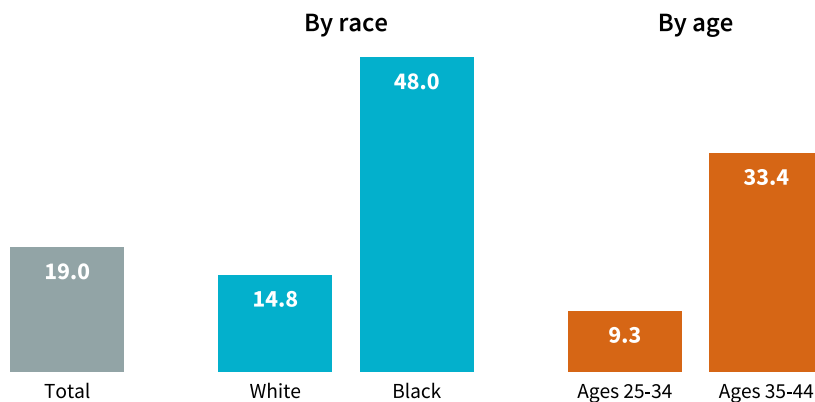
Children under 7 years old are monitored annually for potential lead poisoning, based on having blood-lead levels in excess of the state's accepted threshold. Between 2013 and 2017, fewer than 5 children in Marlborough tested positive for elevated lead levels. Children living in homes built before 1960 are at a higher risk of potential lead poisoning due to the more widespread use of lead-based paints in older homes. Black and Latino households are slightly more likely to live in structures built before 1960.
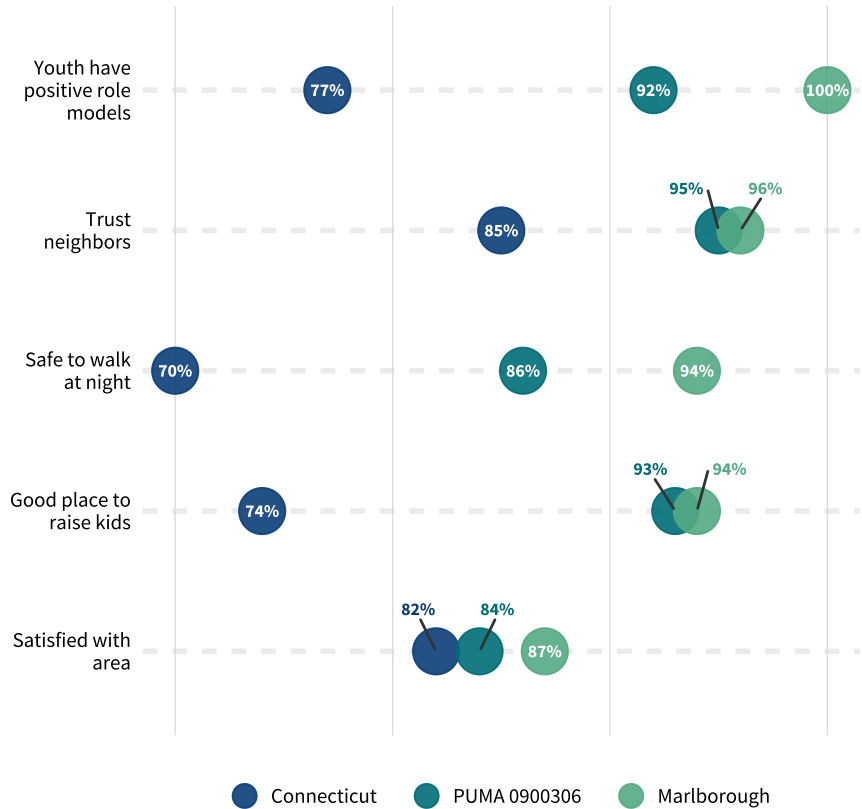
TABLE 11: HOUSEHOLDS LIVING IN STRUCTURES BUILT BEFORE 1960 BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2019

Area	Total		White		Black		Latino		Other race	
	Count	Share	Count	Share	Count	Share	Count	Share	Count	Share
Connecticut	580,941	42%	399,512	40%	63,552	49%	93,011	53%	24,866	32%
PUMA 0900306	15,611	33%	13,660	35%	529	34%	711	27%	711	17%
Marlborough	372	16%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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CIVIC LIFE & COMMUNITY COHESION

Beyond individual health, several measures from the DataHaven Community Wellbeing Survey show how local adults feel about the health of their neighborhoods. High quality of life and community cohesion can positively impact resident well-being through the availability of resources, sense of safety, and participation in civic life. For example, adults who see the availability of role models in their community may enroll their children in extracurricular activities that benefit them educationally and socially; residents who know and trust their neighbors may find greater social support. Overall, 87 percent of Marlborough adults reported being satisfied with the area where they live.

FIGURE 25: RESIDENTS' RATINGS OF COMMUNITY COHESION MEASURES, SHARE OF ADULTS, 2015–2018

Youth have positive role models: Connecticut 77%, PUMA 0900306 92%, Marlborough 100%
Trust neighbors: Connecticut 85%, PUMA 0900306 95%, Marlborough 96%
Safe to walk at night: Connecticut 70%, PUMA 0900306 86%, Marlborough 94%
Good place to raise kids: Connecticut 74%, PUMA 0900306 93%, Marlborough 94%
Satisfied with area: Connecticut 82%, PUMA 0900306 84%, Marlborough 87%

● Connecticut ● PUMA 0900306 ● Marlborough

Crime rates per 100,000 residents are based on reports to law enforcement of violent force against persons, as well as offenses involving property. Not all crimes involve residents of the areas where the crimes occur, which is important to consider when evaluating crime rates in areas or towns with more commercial activity. Crime patterns can also vary dramatically by neighborhood. Crime can impact the social and economic well-being of communities, including through negative health effects.

FIGURE 26: PART I CRIME RATES PER 100,000 RESIDENTS BY TOWN / JURISDICTION, 2019

Crimes against persons

	Simple assault	Aggravated assault	Robbery	Rape	Criminal homicide
Connecticut	723	105	54.5	22.2	3.5
PUMA 0900306	428	34	24.7	14.5	0.9
Marlborough	63	31	0.0	0.0	0.0
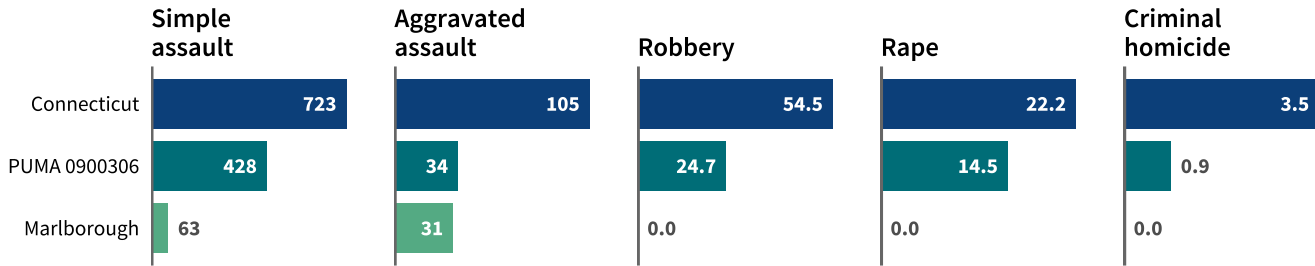
Crimes against property

	Larceny	Burglary	Motor vehicle theft	Arson
Connecticut	1,082	181	168	5.7
PUMA 0900306	1,062	138	120	1.7
Marlborough	110	31	16	0.0
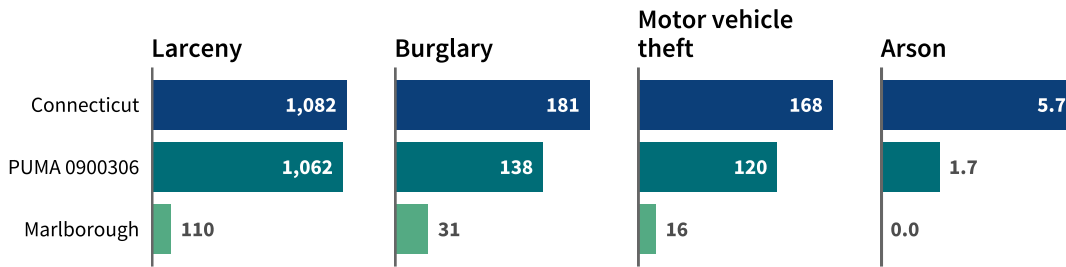
A lack of trust in and engagement with local government and experiences of unfair treatment by authorities can impair community well-being and cohesion. Forty-three percent of Marlborough adults feel their local government is responsive to residents' needs, compared to 51 percent statewide.

TABLE 12: RESIDENTS' RATINGS OF LOCAL GOVERNMENT, SHARE OF ADULTS, 2015–2018

Area	Unfairly stopped by police	Local govt is responsive	Have some influence over local govt
Connecticut	11%	51%	67%
PUMA 0900306	11%	60%	68%
Marlborough	5%	43%	75%

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During the 2020 presidential election, 87 percent of Marlborough registered voters cast ballots, compared to 80 percent statewide, and to 81 percent in the 2016 presidential election.

**FIGURE 27: REGISTERED VOTER TURNOUT, 2018–2020**

State (2018)

|		
65%	73%	74%
Connecticut	PUMA 0900306	Marlborough

Municipal (2019)

34%	38%	52%
Connecticut	PUMA 0900306	Marlborough

Presidential (2020)

80%	86%	87%
Connecticut	PUMA 0900306	Marlborough

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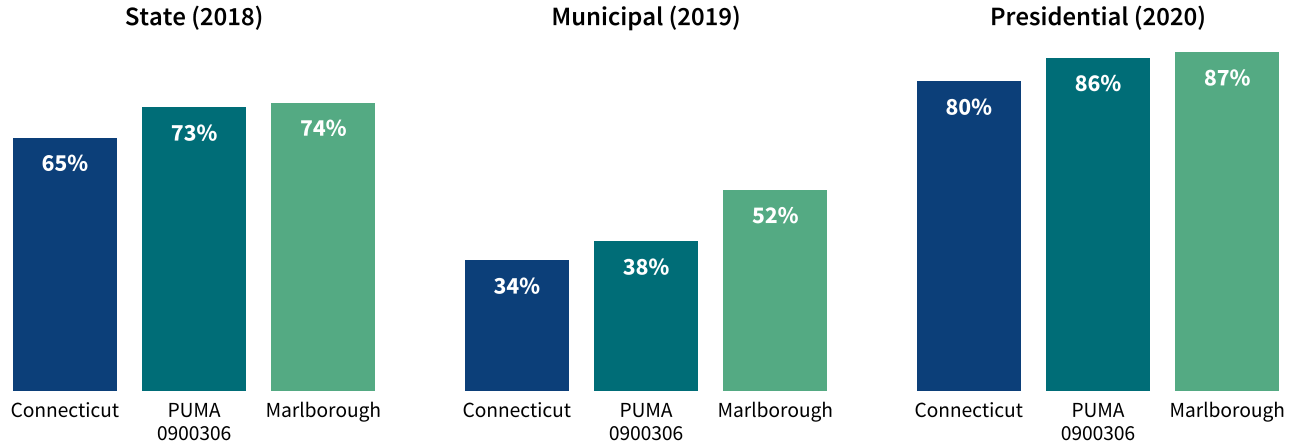
ENVIRONMENT & SUSTAINABILITY

Many environmental factors—from access to outdoor resources to tree canopy to exposure to pollutants—can have direct impacts on residents' health and quality of life. Environmental justice is the idea that these factors of built and natural environments follow familiar patterns of socioeconomic disparities and segregation. The federal Environmental Protection Agency (EPA) ranks small areas throughout the US on their risks of exposure to a variety of pollutants and hazards, scaled to account for the historically disparate impact of these hazards on people of color and lower-income people.

FIGURE 28: EPA ENVIRONMENTAL JUSTICE INDEX BY BLOCK GROUP, PUMA 0900306

Lead paint exposure risk
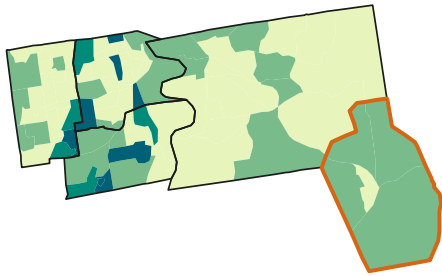
Air cancer risk
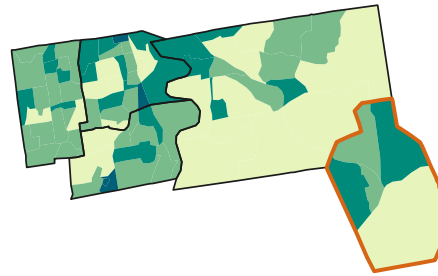
Proximity to water discharge
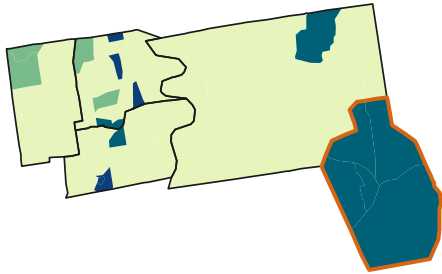
Proximity to treatment facilities

High risk
Avg. risk
Low risk

Marlborough
Other towns
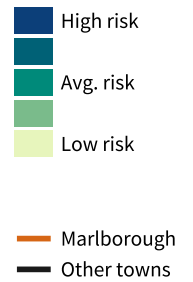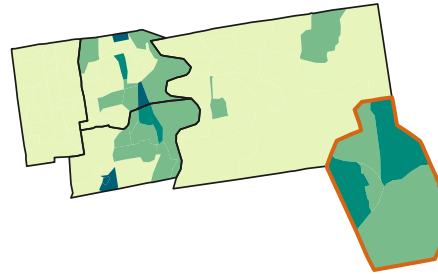
High-quality built environment resources, such as recreational facilities and safe sidewalks, help keep residents active and bring communities together. Walkable neighborhoods may also encourage decreased reliance on cars. Throughout Connecticut, Black and Latino residents are largely concentrated in denser urban areas which tend to offer greater walkability. Of adults in Marlborough, 23 percent report having stores, banks, and other locations they need in walking distance, lower than the share of adults statewide.

FIGURE 29: RESIDENTS' RATINGS OF LOCAL WALKABILITY MEASURES BY RACE/ETHNICITY, SHARE OF ADULTS, 2015–2018

		Stores, etc. in walking distance	Safe sidewalks	Safe places to bike	Access to local rec. facilities
Connecticut	Total	54%	60%	62%	71%
Greater Hartford	Total	58%	69%	72%	77%
	White	52%	64%	72%	76%
	Black	76%	85%	74%	81%
	Latino	79%	79%	70%	80%
	Asian	60%	80%	68%	80%
	Native American	62%	65%	63%	70%
Marlborough	Total	23%	13%	60%	62%
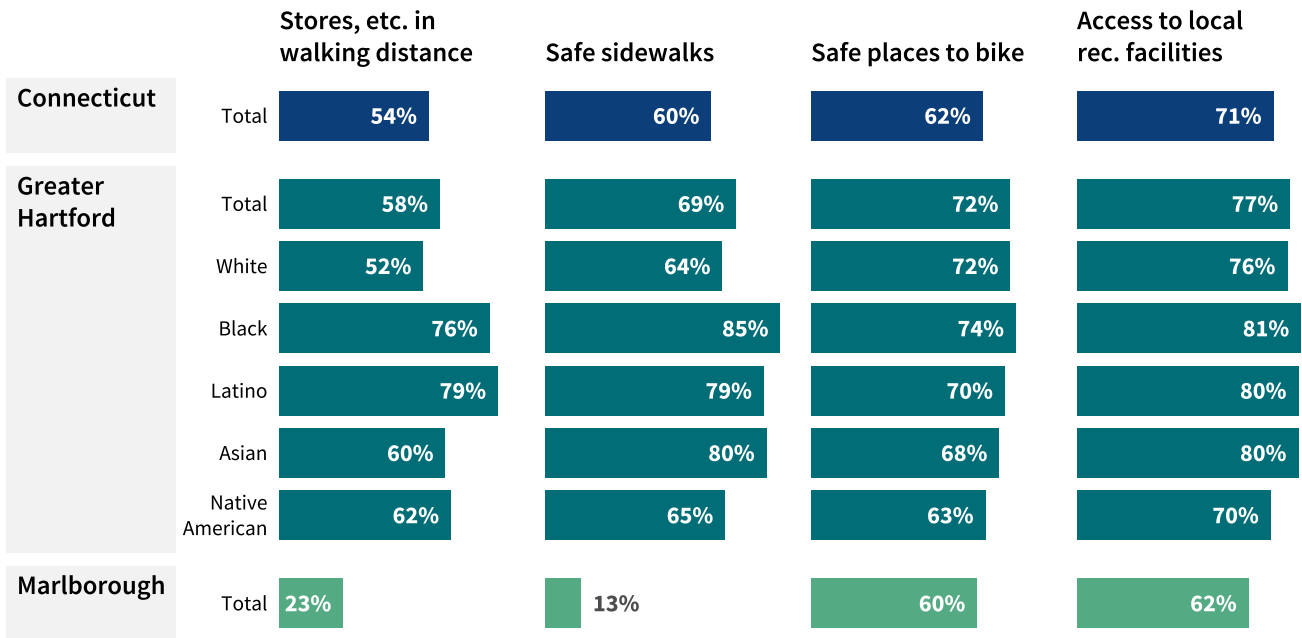
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NOTES

Figure 1. Study area. Map tiles by Stamen Design, under CC BY 3.0. Data by OpenStreetMap, under ODbL.

Table 1. About the area. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates. Available at https://data.census.gov; US Census Bureau 2020 Decennial Census P.L. 94-171 Redistricting Data. Available at https://www.census.gov/programs-surveys/decennial-census/about/rdo.html; PLACES Project. Centers for Disease Control and Prevention. Available at https://www.cdc.gov/places; and National Center for Health Statistics. U.S. Small-Area Life Expectancy Estimates Project (USALEEP): Life Expectancy Estimates Files, 2010–2015. National Center for Health Statistics. 2018. Available at https://www.cdc.gov/nchs/nvss/usaleep/usaleep.html

Table 2. Population by race/ethnicity, 2020. US Census Bureau 2020 Decennial Census P.L. 94-171 Redistricting Data.

Figure 2. Population by race/ethnicity and age group, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 3. Linguistic isolation by race/ethnicity, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Table 3. Population and population change by age group, 2010–2020. US Census Bureau 2010 & 2020 Decennial Census P.L. 94-171 Redistricting Data.

Figure 4. Share of population by race/ethnicity, 2010–2020. US Census Bureau 2010 & 2020 Decennial Census P.L. 94-171 Redistricting Data.

Table 4. Homeownership rate by race/ethnicity of head of household, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 5. Homeownership rates by age and race/ethnicity of head of household, PUMA 0900306, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year public use microdata sample (PUMS) data, accessed via IPUMS. Steven Ruggles, Sarah Flood, Sophia Foster, Ronald Goeken, Jose Pacas, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 11.0 [dataset]. Minneapolis, MN: IPUMS, 2021. https://doi.org/10.18128/D010.V11.0

Figure 6. Housing cost-burden rates by race/ethnicity, PUMA 0900306, 2019. DataHaven analysis (2021) of Ruggles, et al. (2019).

Table 5. Overcrowded households by race/ethnicity of head of household, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 7. Public K–12 student enrollment by race/ethnicity per 100 students, 2019–2020. DataHaven analysis (2021) of 2019–2020 school year enrollment data from the Connecticut State Department of Education, accessed via EdSight at http://edsight.ct.gov At the school district level, not all groups may be shown due to CTSDE data suppression rules for small enrollment counts, even though they may represent more than 1% of the school district population.

Figure 8. Selected academic and disciplinary outcomes by student race/ethnicity, 2018–2019. DataHaven analysis (2021) of 2018–2019 school year testing (8th grade English/language arts), discipline, and four-year graduation data from the Connecticut State Department of Education, accessed via EdSight. Because students can be suspended more than once in a school year, the suspension rate is given as the number of reported suspensions per 1,000 enrolled students rather than a percentage.

Figure 9. Educational attainment by race/ethnicity, share of adults ages 25 and up, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Table 6. Jobs and wages in Marlborough's 5 largest sectors, 2019. DataHaven analysis (2021) of annual employment data from the Connecticut Department of Labor. Note that in some cases, especially for smaller towns, data have been suppressed. Available at https://www1.ctdol.state.ct.us/lmi/202/202_annualaverage.asp

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Figure 10. Median income by race/ethnicity and sex for full-time workers ages 25 and over with positive income, 2019. DataHaven analysis (2021) of Ruggles, et al. (2019).

Figure 11. Unemployment rate by race/ethnicity, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 12. Median household income by race/ethnicity of head of household, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Table 7. Selected household economic indicators by race/ethnicity of head of household, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Table 8. Households with no vehicle at home by race/ethnicity of head of household, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 13. Distribution of population by neighborhood income level, PUMA 0900306, 1980–2019. DataHaven analysis (2021) of household income and population by Census tract. Values for 1980–2000 are from the US Census Bureau Decennial Census, provided by the Neighborhood Change Database (NCDB) created by GeoLytics and the Urban Institute with support from the Rockefeller Foundation (2012). 2019 values are calculated from US Census Bureau American Community Survey 2019 5-year estimates.

Figure 14. Life expectancy, PUMA 0900306 by Census tract, 2015. Data from National Center for Health Statistics. U.S. Small-Area Life Expectancy Estimates Project (USALEEP): Life Expectancy Estimates Files, 2010–2015. National Center for Health Statistics. 2018. Available at https://www.cdc.gov/nchs/nvss/usaleep/usaleep.html

Figure 15. Uninsured rate among adults ages 19–64 by race/ethnicity, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 16. Preventive care measures, share of adults by Census tract, PUMA 0900306. Data from PLACES Project. Centers for Disease Control and Prevention.

Figure 17. Selected health risk factors, share of adults, 2015–2018. DataHaven analysis (2021) of 2015 & 2018 DataHaven Community Wellbeing Survey. Available at https://ctdatahaven.org/reports/datahaven-community-wellbeing-survey

Figure 18. Selected health indicators by age and race/ethnicity, share of adults, Greater Hartford, 2015–2018. DataHaven analysis (2021) of 2015 & 2018 DataHaven Community Wellbeing Survey.

Figure 19. Chronic disease prevalence, share of adults by Census tract, PUMA 0900306. Data from PLACES Project. Centers for Disease Control and Prevention.

Table 9. Selected mental health indicators, share of adults, 2015–2018. DataHaven analysis (2021) of 2015 & 2018 DataHaven Community Wellbeing Survey.

Figure 20. Age-adjusted semi-annual rates of drug overdose deaths per 100,000 residents by race/ethnicity, 2015–2020. DataHaven analysis (2021) of Accidental Drug Related Deaths 2012–2018. Connecticut Office of the Chief Medical Examiner. Available at https://data.ct.gov/resource/rybz-nyjw. Rates are weighted with the U.S. Centers for Disease Control and Prevention (CDC) 2000 U.S. Standard Population 18 age group weights available at https://seer.cancer.gov/stdpopulations

Figure 21. Share of drug overdose deaths involving fentanyl, 2015–2020. DataHaven analysis (2021) of Accidental Drug Related Deaths 2012–2018. Connecticut Office of the Chief Medical Examiner.

Figure 22. Annualized average rates of new cases of selected sexually transmitted infections per 100,000 residents, 2001–2003 through 2016–2018. DataHaven analysis (2021) of data from Centers for Disease Control and Prevention. NCHHSTP AtlasPlus. Updated 2019. https://www.cdc.gov/nchhstp/atlas/index.htm

Figure 23. Annualized average rate of new HIV diagnoses per 100,000 residents ages 13 and over, 2016–2018. DataHaven analysis (2021) of data from Centers for Disease Control and Prevention. NCHHSTP AtlasPlus.

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Table 10. Selected birth outcomes by race/ethnicity of parent giving birth, 2016–2018. DataHaven analysis (2021) of data from the Connecticut Department of Public Health Vital Statistics. Retrieved from https://portal.ct.gov/DPH/Health -Information-Systems--Reporting/Hisrhome/Vital-Statistics-Registration-Reports

Figure 24. Maternal mortality rate per 100k births, Connecticut, 2013–2017. America's Health Rankings analysis of CDC WONDER Online Database, Mortality files, United Health Foundation. Retrieved from https://www.americashealthrankings .org

Table 11. Households living in structures built before 1960 by race/ethnicity of head of household, 2019. DataHaven analysis (2021) of US Census Bureau American Community Survey 2019 5-year estimates.

Figure 25. Residents' ratings of community cohesion measures, share of adults, 2015–2018. DataHaven analysis (2021) of 2015 & 2018 DataHaven Community Wellbeing Survey.

Figure 26. Part I crime rates per 100,000 residents by town / jurisdiction, 2019. DataHaven analysis (2021) of 2019 Crimes Analysis Offenses. Connecticut Department of Emergency Services and Public Protection. Available at https://portal.ct .gov/DESPP/Division-of-State-Police/Crimes-Analysis-Unit/Crimes-Analysis-Unit

Table 12. Residents' ratings of local government, share of adults, 2015–2018. DataHaven analysis (2021) of 2015 & 2018 DataHaven Community Wellbeing Survey.

Figure 27. Registered voter turnout, 2018–2020. DataHaven analysis (2021) of data from the Connecticut Office of the Secretary of the State Elections Management System. Available at https://ctemspublic.pcctg.net

Figure 28. EPA Environmental Justice Index by block group, PUMA 0900306. United States Environmental Protection Agency. 2019 version. EJSCREEN. Retrieved from https://www.epa.gov/ejscreen

Figure 29. Residents' ratings of local walkability measures by race/ethnicity, share of adults, 2015–2018. DataHaven analysis (2021) of 2015 & 2018 DataHaven Community Wellbeing Survey.

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SUGGESTED CITATION

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ABOUT DATAHAVEN

DataHaven is a non-profit organization with a 25-year history of public service to Connecticut. Our mission is to empower people to create thriving communities by collecting and ensuring access to data on well-being, equity, and quality of life. DataHaven is a formal partner of the National Neighborhood Indicators Partnership of the Urban Institute in Washington, D.C.

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