



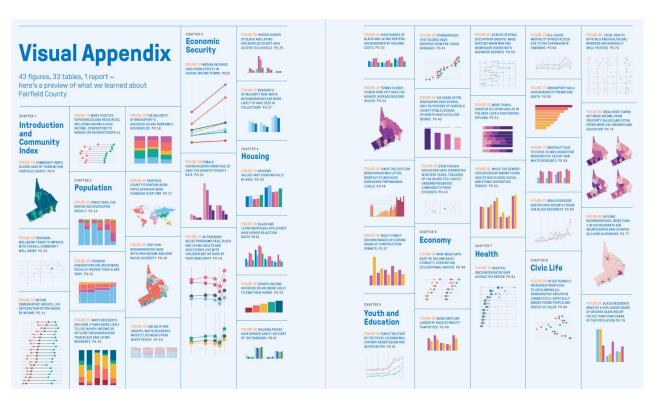
# Food Insecurity & Health Outcomes: CRCOG Region

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September 19, 2023

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# **2023 Community Wellbeing Index**



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Conclusion and Endnotes

# **DataHaven Town and Region Equity Reports**

In addition to the Community Wellbeing Index, survey and more data for select regions and 169 Connecticut towns at

ctdatahaven.org/connecticut-town-equity-reports





FIGURE 1D

TIMELY MEDICAL CARE

- Access to food, employment, health care, and community support are linked to greater life satisfaction.
- Adults with more personal and community resources report higher life satisfaction.

Many positive experiences and resources, including having a high income, correspond to higher life satisfaction SHARE OF ADULTS REPORTING BEING SATISFIED WITH LIFE BY SELECT EXPERIENCES, CONNECTICUT, 2015-2021 LESS THAN \$100K INCOME FINANCIAL STABILITY SELF-RATED HEALTH DO NOT FEEL SUPPORTED SUPPORT FROM FRIENDS & FAMILY CAN AFFORD FOOD FOOD INSECURITY 36% - FOOD INSECURE TRUST NEIGHBORS DO NOT TRUST NEIGHBORS TRUST NEIGHBORS EMPLOYED **EMPLOYMENT** UNRELIABLE CAR ACCESS RELIABLE CAR ACCESS OFTEN HAVE ACCESS TO CAR

MISSED MEDICAL CARE



RECEIVED CARE WHEN NEEDED

# **Income and Poverty**

- Incomes have not kept up with inflation over the past two decades. Since 2000, adjusted for inflation, median household incomes dropped 1.6 percent statewide, 4.1 percent in Hartford, and 6.4 in New Britain.
- Wealthier towns saw median incomes rise. Adjusted for inflation, median household incomes rose 10.1 percent in Southington and 15.3 percent in West Hartford.
- In the CRCOG region, poverty rates rose from 9 percent in 2000 to 11 percent in 2021.

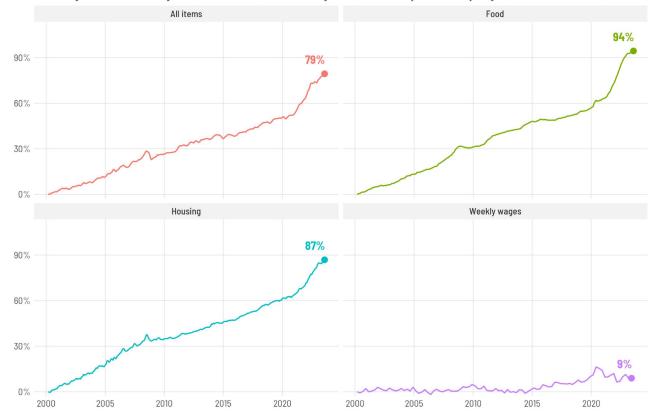


## **Inflation**

 Nationwide, costs for all items, especially food and housing, have nearly doubled while incomes have lagged behind significantly.

#### Consumer prices have increased substantially since 2000, while wages have barely budged

Percent change in: CPI for housing, food, and all items, Mar 2000-Aug 2023; inflation-adjusted weekly wages, Mar 2000-Jun 2023, USA

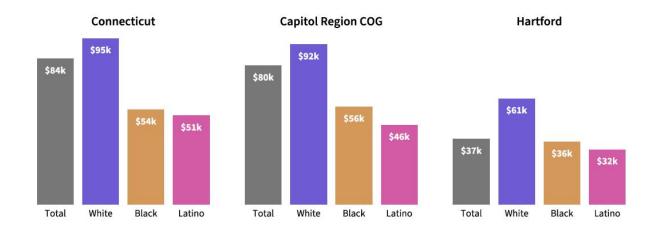




# **Income and Poverty**

- Median household income in the region is \$80,000, but ranges from \$37,000 in Hartford to \$135,000 in Simsbury.
- White households in the region out-earn Black and Latino households by about 80 percent.

FIGURE 12: MEDIAN HOUSEHOLD INCOME BY RACE/ETHNICITY OF HEAD OF HOUSEHOLD, 2021 (WITH PROXY AREA)





# **Financial Security**

- Tens of thousands of households regionally lack a vehicle, lack broadband access, and/or receive food stamps.
- A third of all households in the region—primarily low income households and renter households, with higher shares of Black and Latino householders—pay more than 30 percent of their income on housing.

| Indicator                                    | Connecticut | CRCOG          |
|--|-------------|----------------|
| HH receiving SNAP benefits                   | 10%         | 13% (~50K HH)  |
| HH lacking a vehicle                         | 8%          | 9% (~36K HH)   |
| HH earning <\$50K without broadband internet | 28%         | 29% (~36K HH)  |
| HH paying more than 30% income on housing    | 34%         | 33% (~127K HH) |



## **Financial Security**

- Black and Latino adults, and adults earning less than \$30,000 per year, face more asset and resource difficulties than white adults and adults earning \$100,000 per year or more.
- These financial difficulties are compounded by rising costs, making it difficult for people struggling to get ahead.

TABLE 3B

#### **Financial security**

SHARE OF ADULTS, GREATER HARTFORD, 2021

| LOCATION                               | JUST GETTING BY | NEGATIVE NET WORTH | FOOD INSECURITY | TRANSPORTATION<br>Insecure |  |
|--|-----------------|--------------------|-----------------|----------------------------|--|
| Connecticut                            | 26%             | 14%                | 11%             | 13%                        |  |
| GH                                     | 25%             | 15%                | 10%             | 12%                        |  |
| BY DEMOGRAPHIC WITHIN GREATER HARTFORD |                 |                    |                 |                            |  |
| Male                                   | 21%             | 12%                | 8%              | 12%                        |  |
| Female                                 | 28%             | 18%                | 12%             | 12%                        |  |
| Ages 18-34                             | 31%             | 20%                | 15%             | 22%                        |  |
| Ages 35-49                             | 24%             | 18%                | 12%             | 7%                         |  |
| Ages 50-64                             | 25%             | 13%                | 10%             | 10%                        |  |
| Ages 65+                               | 19%             | 9%                 | 4%              | 10%                        |  |
| White                                  | 20%             | 11%                | 7%              | 8%                         |  |
| Black                                  | 39%             | 30%                | 19%             | 20%                        |  |
| Latino                                 | 37%             | 19%                | 20%             | 26%                        |  |
| High school or less                    | 37%             | 16%                | 18%             | 21%                        |  |
| Some college or Associate's            | 34%             | 16%                | 15%             | 16%                        |  |
| Bachelor's or higher                   | 16%             | 15%                | 4%              | 6%                         |  |
| <\$30K                                 | 56%             | 26%                | 26%             | 32%                        |  |
| \$30K-\$100K                           | 28%             | 17%                | 12%             | 11%                        |  |
| \$100K+                                | 4%              | 7%                 | 1%              | 3%                         |  |
| Kids in home                           | 26%             | 17%                | 13%             | 13%                        |  |
| No kids                                | 24%             | 15%                | 8%              | 12%                        |  |



# **Food Insecurity**

- Marginalized groups face greater-than-average food insecurity.
- Disabled people are 4x more likely to be food insecure than non-disabled people.
- People who have been incarcerated are 3x as likely to be food insecure than people who haven't.
- Food insecurity is 10 times higher in Hartford than Simsbury.

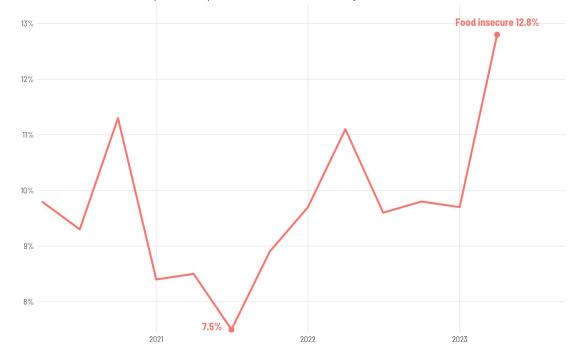
| Group                                       | Share | Ratio from total |
|---|-------|------------------|
| Total CRCOG region                          | 14%   |                  |
| Housing insecure                            | 48%   | 3.4x             |
| Transportation insecure                     | 44%   | 3.1x             |
| Immigrant                                   | 17%   | 1.2x             |
| Transgender                                 | 51%   | 3.6x             |
| Not straight (lesbian, gay, bisexual, etc.) | 31%   | 2.2x             |
| Ever had a family member incarcerated       | 21%   | 1.5x             |

# **Food Insecurity**

- Statewide, 32 percent of adults with children said their kids weren't eating enough because of food insecurity.
- 5 percent of adults were able to access free food in early 2023.
- 21 percent of adults were unable to afford food, and 3 percent lacked the transportation to get food.

#### Food insecurity is at its highest from a low in July 2021

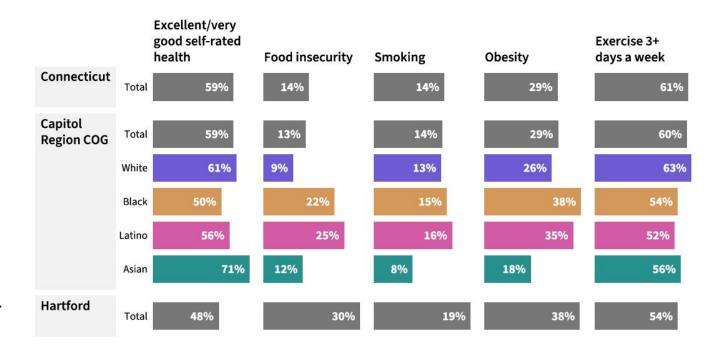
Share of Connecticut adults, April 2020-April 2023 (Census PULSE Survey)



## **Health Risk Factors**

- Risk factors are elevated for Black adults compared to white adults.
- People who experience food insecurity are three times more likely to have diabetes.
- Income is also correlated with smoking and exercise. Higher income people smoke less and exercise more.

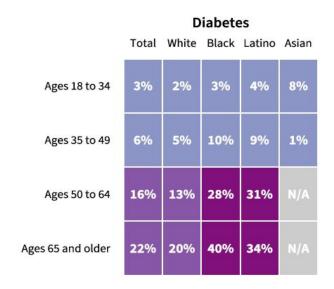
#### FIGURE 16: SELECTED HEALTH RISK FACTORS, SHARE OF ADULTS, 2015–2021

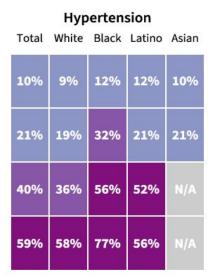




## **Chronic Health Conditions**

- Risk factors like obesity and food insecurity—driven by income and wealth inequities alongside inflation and steep increases in housing costs—leads to wide disparities in poor health outcomes.
- Black adults across most age ranges are twice as likely to have diabetes as white adults, and a majority of Black and Latino adults ages 50 and older have hypertension.





## **Barriers to Healthcare**

- Low income adults are the most likely to skip or delay care, while Latino adults are most likely to be uninsured.
- Regionally, 16 percent of Black adults, 13 percent of Latino adults, and 15 percent of low-income adults reported discrimination while accessing health care recently, compared to 4 percent of white adults and 3 percent of high-income adults.

**TABLE 7A** 

#### Barriers to health care

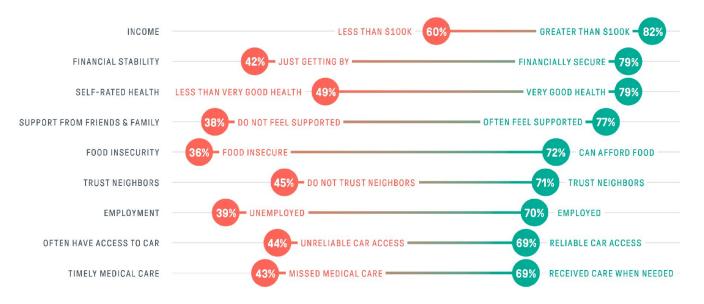
SHARE OF GREATER HARTFORD ADULTS, 2021

| LOCATION                               | DELAYED MEDICAL CARE | DIDN'T GET MEDICAL CARE | NO DENTIST IN PAST YEAR | NO MEDICAL HOME | UNINSURED |
|--|----------------------|-------------------------|-------------------------|-----------------|-----------|
| Connecticut                            | 30%                  | 11%                     | 28%                     | 11%             | 5%        |
| GH                                     | 28%                  | 11%                     | 31%                     | 12%             | 5%        |
| Hartford                               | 28%                  | 16%                     | 29%                     | 14%             | 9%        |
| BY DEMOGRAPHIC WITHIN GREATER HARTFORD |                      |                         |                         |                 |           |
| Male                                   | 23%                  | 10%                     | 33%                     | 15%             | 7%        |
| Female                                 | 32%                  | 13%                     | 27%                     | 8%              | 4%        |
| Age 18-34                              | 36%                  | 15%                     | 39%                     | 27%             | 7%        |
| Age 35-49                              | 27%                  | 8%                      | 27%                     | 10%             | 6%        |
| Age 50-64                              | 26%                  | 10%                     | 27%                     | 6%              | 4%        |
| Age 65+                                | 20%                  | 11%                     | 25%                     | 3%              | 3%        |
| White                                  | 26%                  | 9%                      | 29%                     | 10%             | 4%        |
| Black                                  | 26%                  | 12%                     | 36%                     | 10%             | 6%        |
| Latino                                 | 38%                  | 22%                     | 37%                     | 20%             | 10%       |
| Under \$30K                            | 35%                  | 21%                     | 43%                     | 15%             | 5%        |
| \$30K-\$100K                           | 29%                  | 12%                     | 34%                     | 11%             | 8%        |
| \$100K+                                | 24%                  | 6%                      | 21%                     | 11%             | 3%        |

FIGURE 1D

# Many positive experiences and resources, including having a high income, correspond to higher life satisfaction

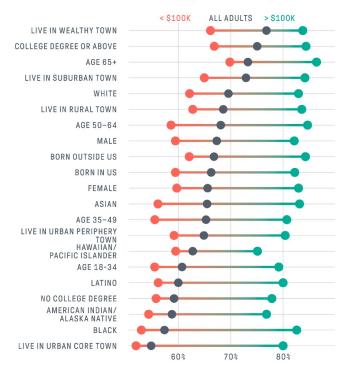
SHARE OF ADULTS REPORTING BEING SATISFIED WITH LIFE BY SELECT EXPERIENCES, CONNECTICUT, 2015-2021



#### FIGURE 1C

## Within demographic groups, life satisfaction often varies by income

SHARE OF ADULTS REPORTING BEING SATISFIED WITH LIFE BY INCOME AND DEMOGRAPHIC GROUP, CONNECTICUT, 2015–2021

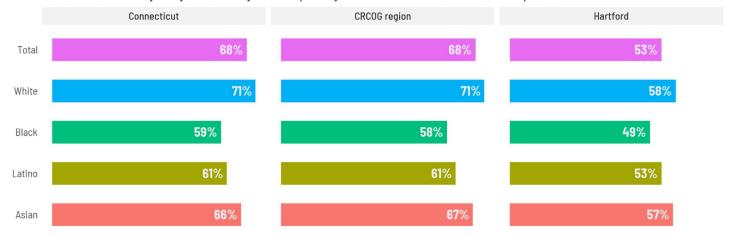


- Groups that struggle with housing, food, and transportation security are often lower income.
- Income has a strong effect on life satisfaction.

 Black and Latino adults are more likely to lack access to food, transportation, employment, and health care, and report lower life-satisfaction in the region and statewide.

#### Life satisfaction is lowest for Black and Latino adults

Share of adults who say they are mostly or completely satisfied with life, 2015-2022 pooled







# Food Insecurity & Health Outcomes: CRCOG Region

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