

# Community Health Needs in the Upper Valley

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### The Community Health Team

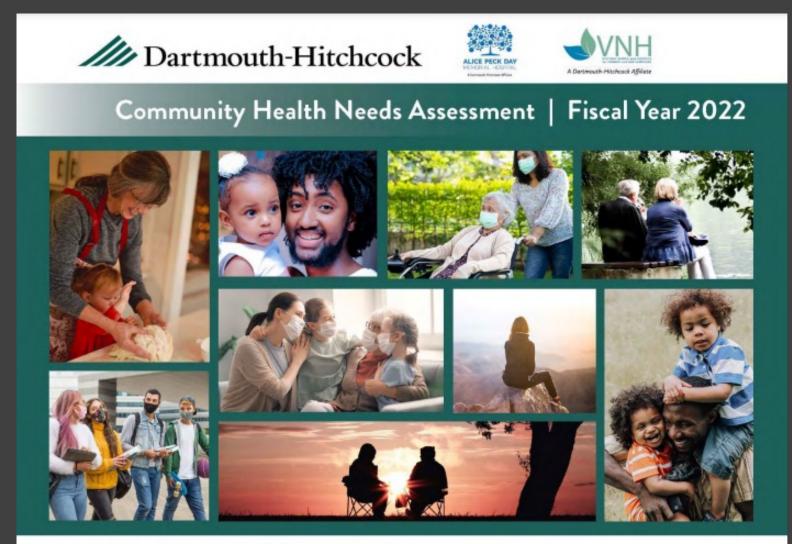
The Dartmouth Health Community Health team sits within the DH Department of Population Health.

The Community Health team works as a trusted **partner** in communities to measurably improve health through the intentional alignment and coordination of medical and community strategies to achieve shared goals.

We focus on improving the **social determinants of health**, with a specific focus on **health equity**.

# What makes a *great* community health project?

#### https://www.dartmouth-hitchcock.org/about/community-health



Community Input on Health Issues and Priorities, Selected Service Area Demographics and Health Status Indicators

### Methods

- 1. Survey of area residents
  - Via email, social media, website links and paper copies with collection stations throughout the region
  - n=1,642 community respondents associated with APD, DH and VNH collection activities
- 2. Survey of community leaders
  - Via email to 352 individual stakeholders
  - n=207 respondents total (50% response rate);

### Methods

- 3. Facilitated community discussion groups (11)
  - Behavioral Health Coordinators (6 participants)
  - Community Health Workers (4 participants)
  - Food Insecurity (2 participants)
  - Regional Public Health (2 participants)
  - Substance Use Recovery Coaches (7 participants)
  - Medication Assisted Treatment (5 participants)
  - Chamber of Commerce Directors (5 participants)
  - Rural Community Residents (6 participants)
  - Individuals with Complex Health Needs (4 participants)
  - Seniors (6 participants)
  - Prevention Network Grantees (3 participants)
- 4. Secondary data review
  - Collection of available population demographics and health status indicators

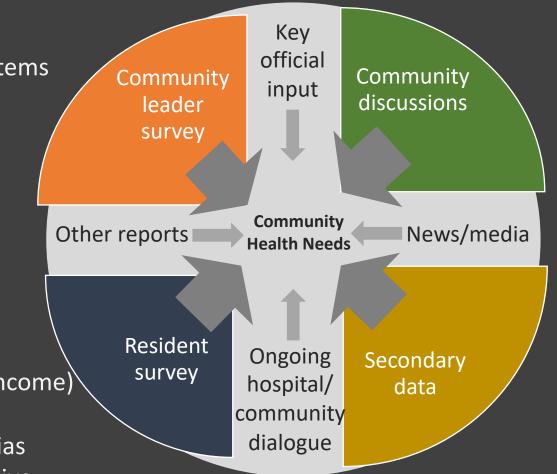
### CHNA: Four Primary Methods

+ Informed views+ Informed by formal systems- Selection Bias (critical)

- Potential conflicts
- Can lean to crisis



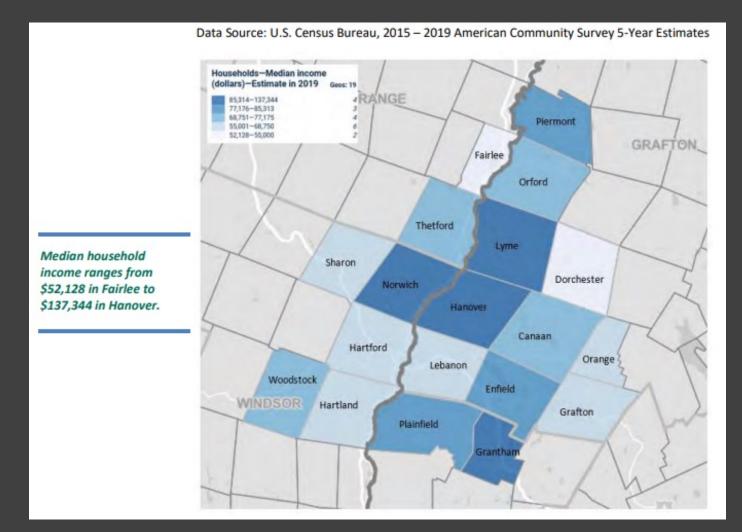
- + Engagement
- + Some comparability (income)
- Convenience sample/participation bias
- May not be representative



- + Deep context
- + Sub-population views
- + Direct listening
- Selection bias
- Tokenism
- Resource intensive / not enough

- + Consistent definition
- + Regular data collection
- + Comparable
- Time lag
- Geographic limitations

### DH and APD service area: median household income



### What does the data tell us?

## Demographics

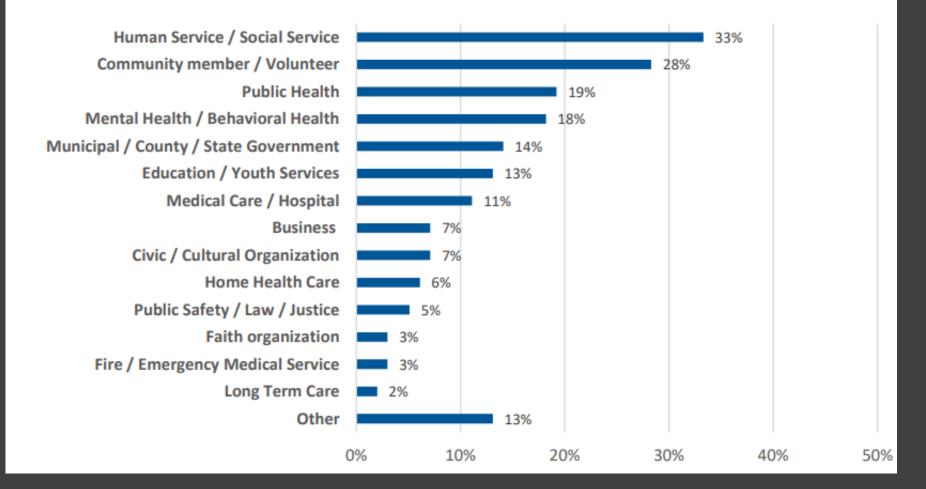
Age < 65 years	Female	Black, Indigenous and People of Color	Current military service or veteran
84%	66%	11%	9%
Household Income < \$50K	Currently Uninsured	Currently has Medicaid coverage	Hard to do some Daily Tasks without help
23%	3%	11%	9%

## Demographics

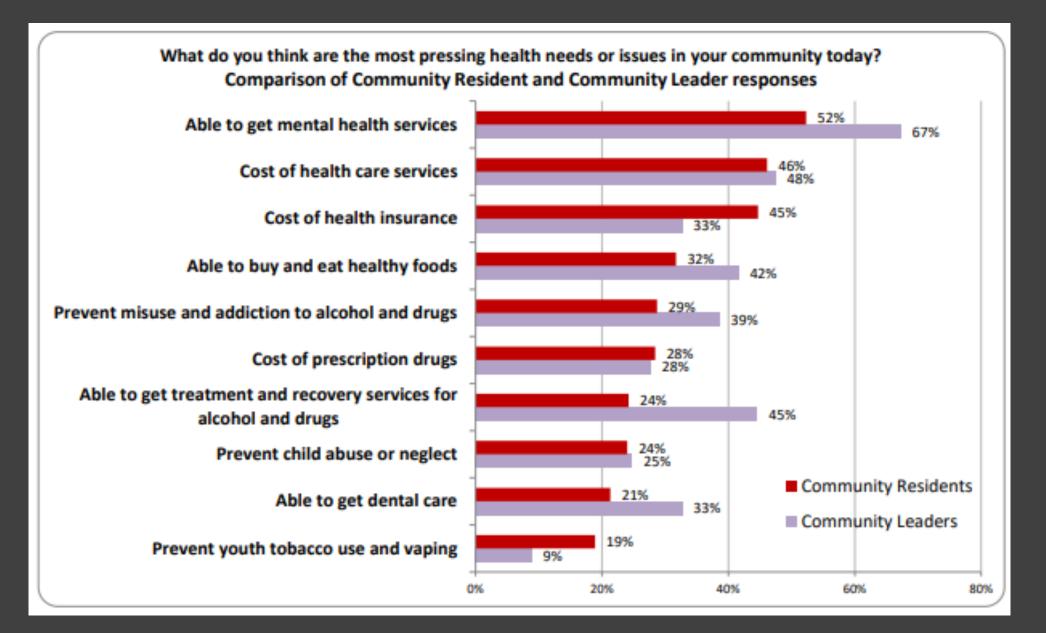
Race / Ethnicity	Community Survey Respondents, % (n)	Region: 48 NH and VT Municipalities, % (n)
Hispanic	2.1% (90)	2.4% (3,393)
Not Hispanic or Latino		
Black or African American alone	0.9% (40)	0.8% (1,112)
American Indian and Alaska Native alone	0.3% (14)	0.2% (341)
Asian alone	1.8% (78)	2.3% (3,229)
Native Hawaiian and Other Pacific Islander alone	0.2% (8)	<0.1% (36)
White alone	85.0% (3,702)	89.0% (124,001)
Middle Eastern or North African	0.2% (8)	
Some Other Race alone		0.4% (605)
Two or more races	1.1% (48)	4.7% (6,542)
Prefer to self-describe	1.9% (81)	
Prefer not to answer	6.6% (287)	
TOTAL	100% (4,356)*	100% (139,259)

### Demographics

#### Categories that BEST represent your work or roles in the community Community Leader Survey (% of respondents, n=103)

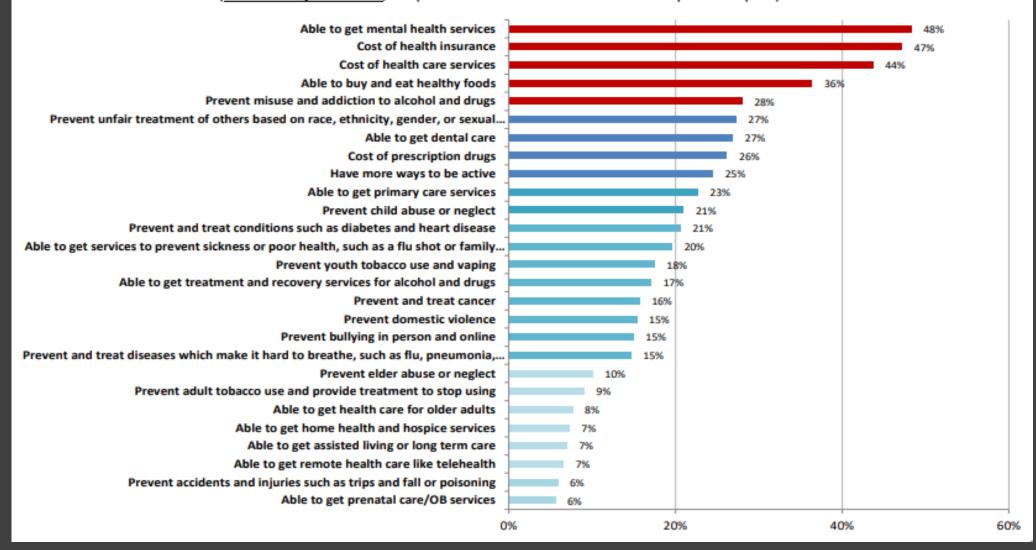


#### Community Health Improvement Priorities: Comparison of Community and Key Stakeholder Respondents

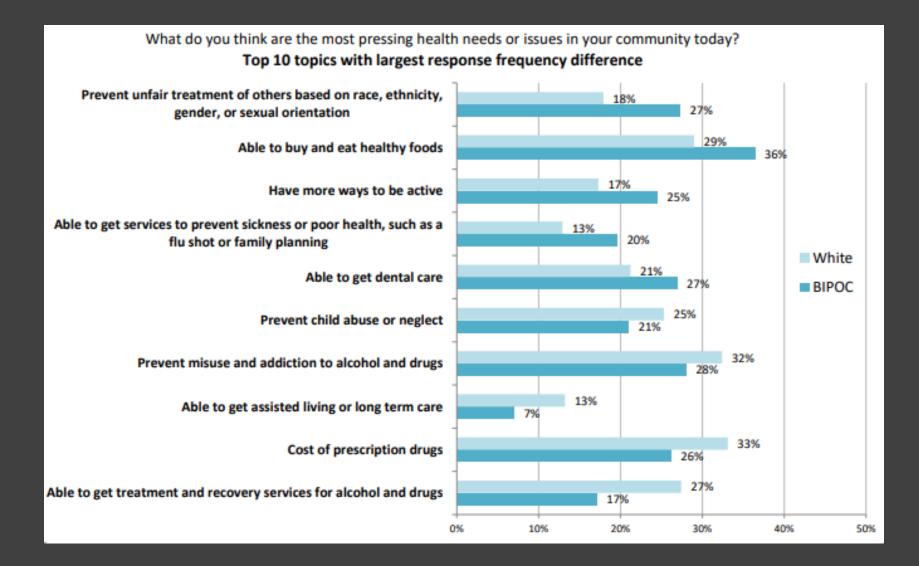


#### Community Health Improvement Priorities: BIPOC respondents

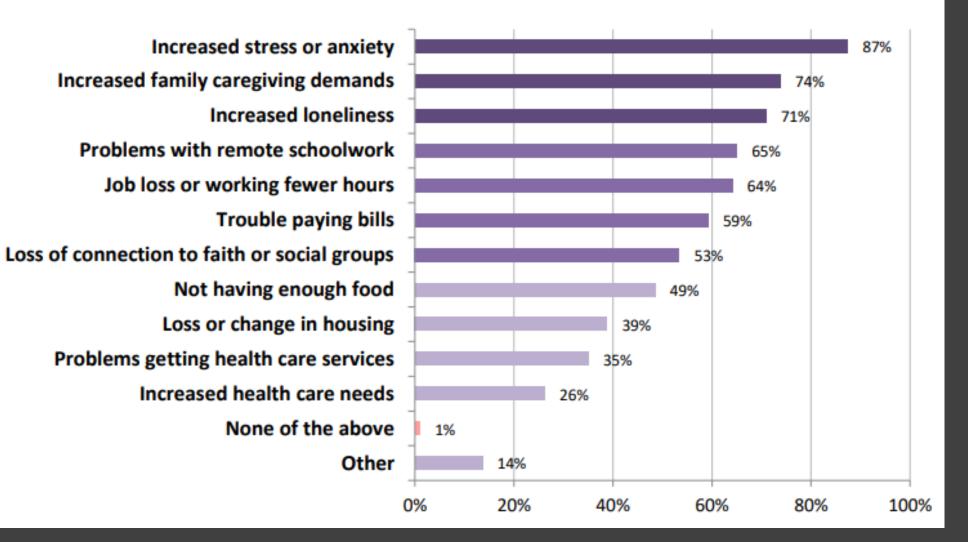
#### What do you think are the most pressing health needs or issues in your community today? (BIPOC respondents; respondents were asked to select up to 5 topics)



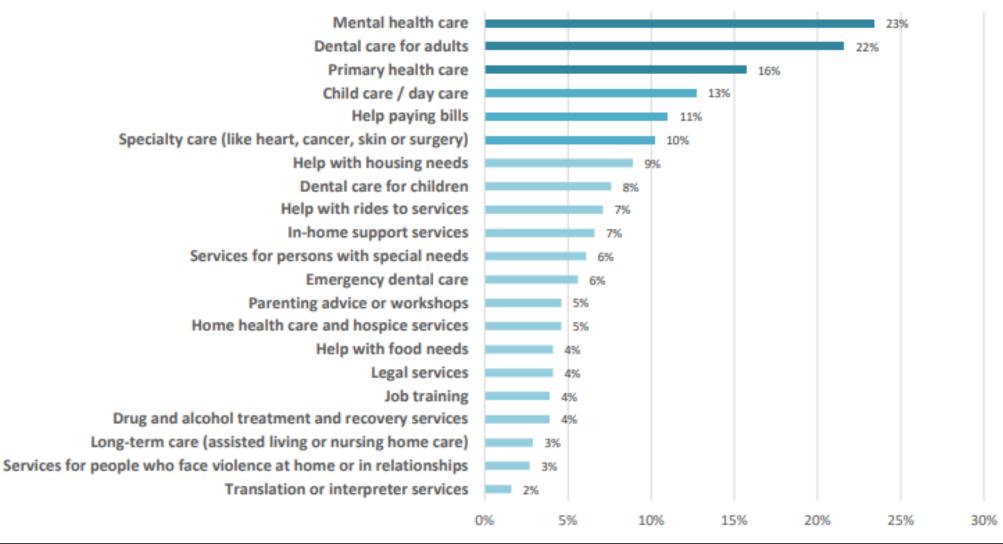
#### Community Health Needs: Differences between BIPOC and White respondents



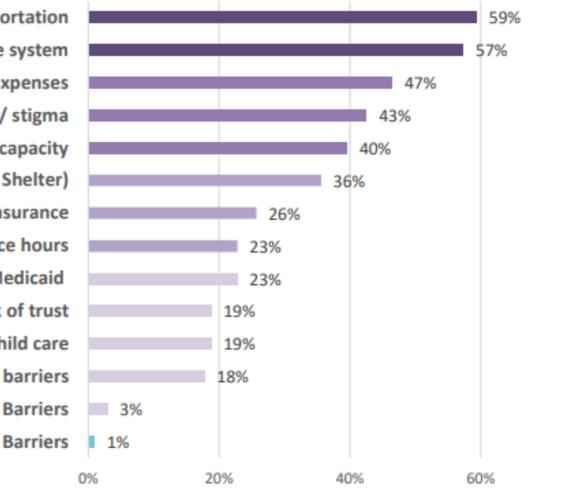
### As a result of COVID-19, what do you perceive to be the biggest challenges that people in your community currently have?







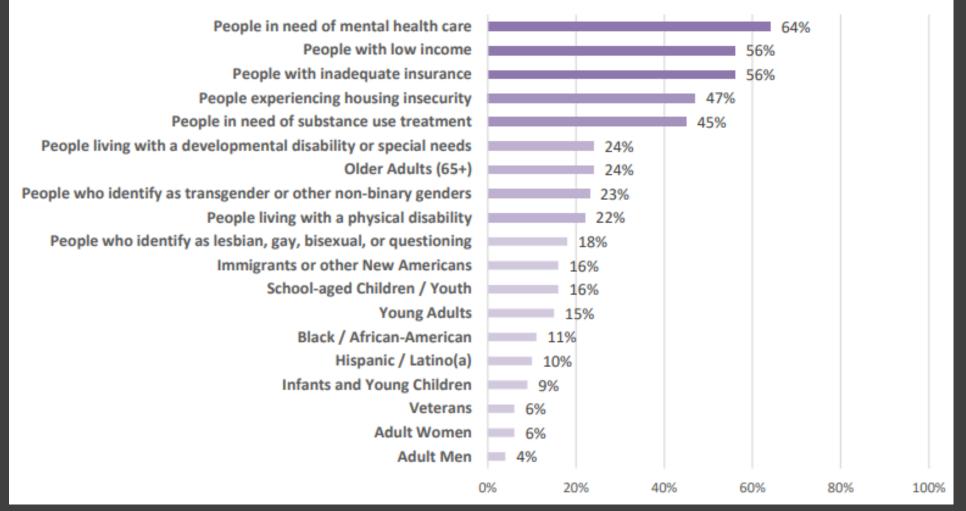
What are the most significant barriers overall that keep people in the community from accessing the health care services they need? Perspectives of Community Leaders

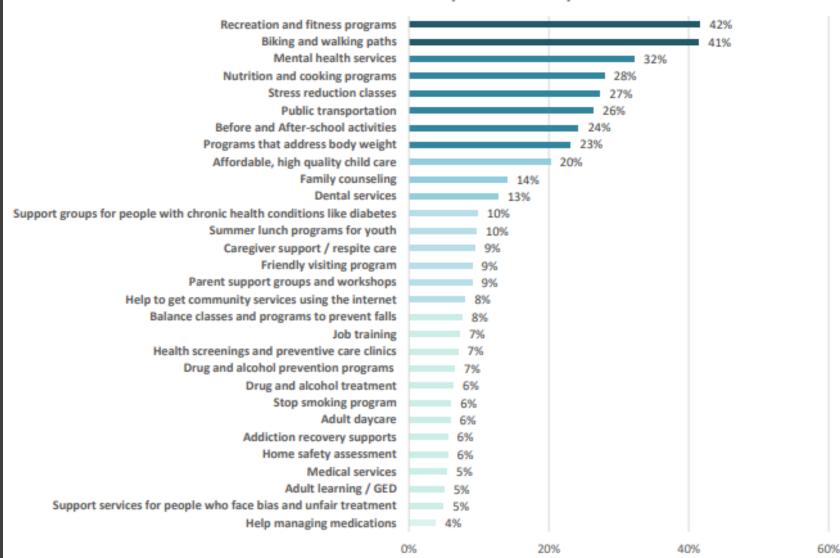


80%

Lack of transportation Difficulty navigating the health care system Can't afford Out of Pocket expenses Reluctance to seek out services / stigma Service not available / Not enough local capacity Basic needs not met (Food / Shelter) Lack of insurance Long wait times or Limited office hours Not enough providers accepting Medicaid Lack of trust Lack of child care Eligibility barriers Language / Cultural Barriers None / No Barriers

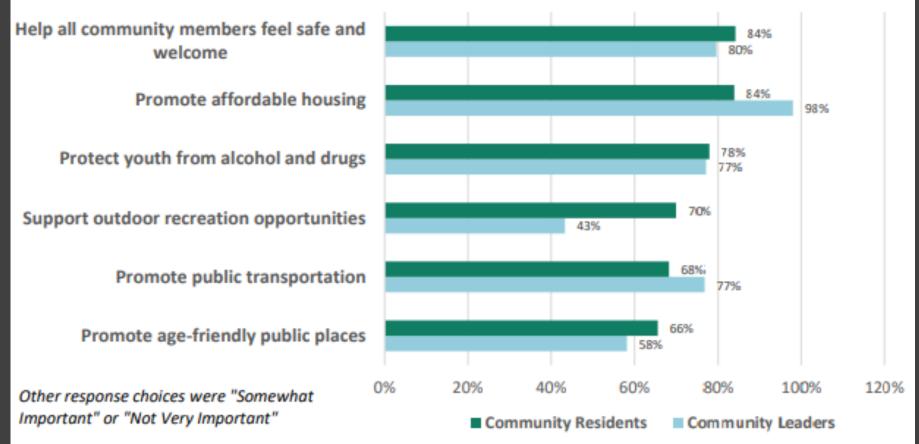
#### Underserved Populations Perspectives of Community Leaders





#### Which of the following programs or services would you or your family use if it were more available in your community?

#### "Very important" for town, county, and state officials to take actions that:



### Community discussion groups: major themes & priorities

	Are the top health issues from previous assessments still a high priority?	What are other top priorities?	Noticed any improvements?
Community Health Workers	<ul> <li>All of those issues are relevant still regardless of COVID</li> <li>Access to mental health services is definitely up there if not #1. Nowhere for anybody to go.</li> <li>Extremely long waitlists which puts a burden on primary care.</li> <li>Housing shortages and costs; cost of living; family stress</li> <li>Services for child protection, domestic violence are understaffed, resources exhausted. Especially shelter capacity and housing.</li> <li>The cost of healthcare services is something very high on the list of priority issues.</li> </ul>	<ul> <li>The need for subsidized housing is much greater than the need for affordable housing</li> <li>Homelessness</li> <li>Affordable child care</li> </ul>	<ul> <li>There are more resources, like community health workers as an example.</li> <li>Collaborative care and integrated health and things like that have been improved.</li> <li>But at the same time the amount of behavioral health that we can offer in the clinic isn't always enough for what the people need.</li> </ul>
Food Insecurity	<ul> <li>"Definitely."</li> <li>Affordable health care is still challenging;</li> <li>The area has a pretty big drug problem, which leads to a lot of mental health issues.</li> <li>Still need more support for people who are having substance abuse issues.</li> </ul>	<ul> <li>More effective strategies for substance use treatment and recovery</li> <li>Youth-focused community resource center is needed; many kids are bored, feel stuck, not receiving guidance at home</li> <li>Starting the same cycle of unhealthy behaviors they see at home</li> </ul>	<ul> <li>There are more resources available in the community than there used to be</li> <li>Since COVID started, there's been a little bit more help out there. Especially with food</li> <li>The resources for substance use are better. There's still a stigma around it. Past use = Less likely to get hired for a job; Impairs ability to get help</li> </ul>
Substance Use Recovery Coaches	<ul> <li>Captures all of the most urgent needs in our community.</li> <li>There are certain areas that are gaps, but if these are target groups then all of those gaps can be addressed within those bigger categories.</li> <li>They all connect and are all important.</li> </ul>	<ul> <li>More specific focus on alcoholism is needed</li> <li>Big needs for people with substance use disorder are opportunity for vocational training, job placement and transitional and recovery housing</li> </ul>	<ul> <li>There have been improvements in addressing stigma</li> <li>Improvements in incorporating the work of recovery coaches in hospital settings</li> <li>More emphasis on overdose prevention and Narcan availability</li> </ul>

Area	Primary Care FTE per 100k Population	Psychiatrist FTE per 100k Population	
White River Junction Health District	70.0		
Upper Valley Public Health Region	111.7	17.2	
Vermont	69.6		
New Hampshire	42.6	5.0	
Data Source: VDH, 2018; NHDHHS, Office of Rural Health and Primary Care, 2021			

Secondary data review

Area	Experienced food insecurity, past year	
Windsor County	10%	
Grafton County	10%	
Vermont	11%	
New Hampshire	9%	
Data Source: USDA data, 2019 accessed through Feeding America, Mapping the Meal Gap.		

### FY23 Community Health Improvement Plan: Aims

Improve access to care

Positively impact social drivers of health

Support cancer care and treatment

Strengthen and support vulnerable populations

https://www.dartmouth-hitchcock.org/sites/default/files/2022-10/community-health-improvement-plan-2023.pdf

# How do the identified health needs align with your perceptions of the community?

What the community knows and their local expertise + what you bring to the table What impact will you have?

Whose input do you need to be successful?

How will you approach community partnership?