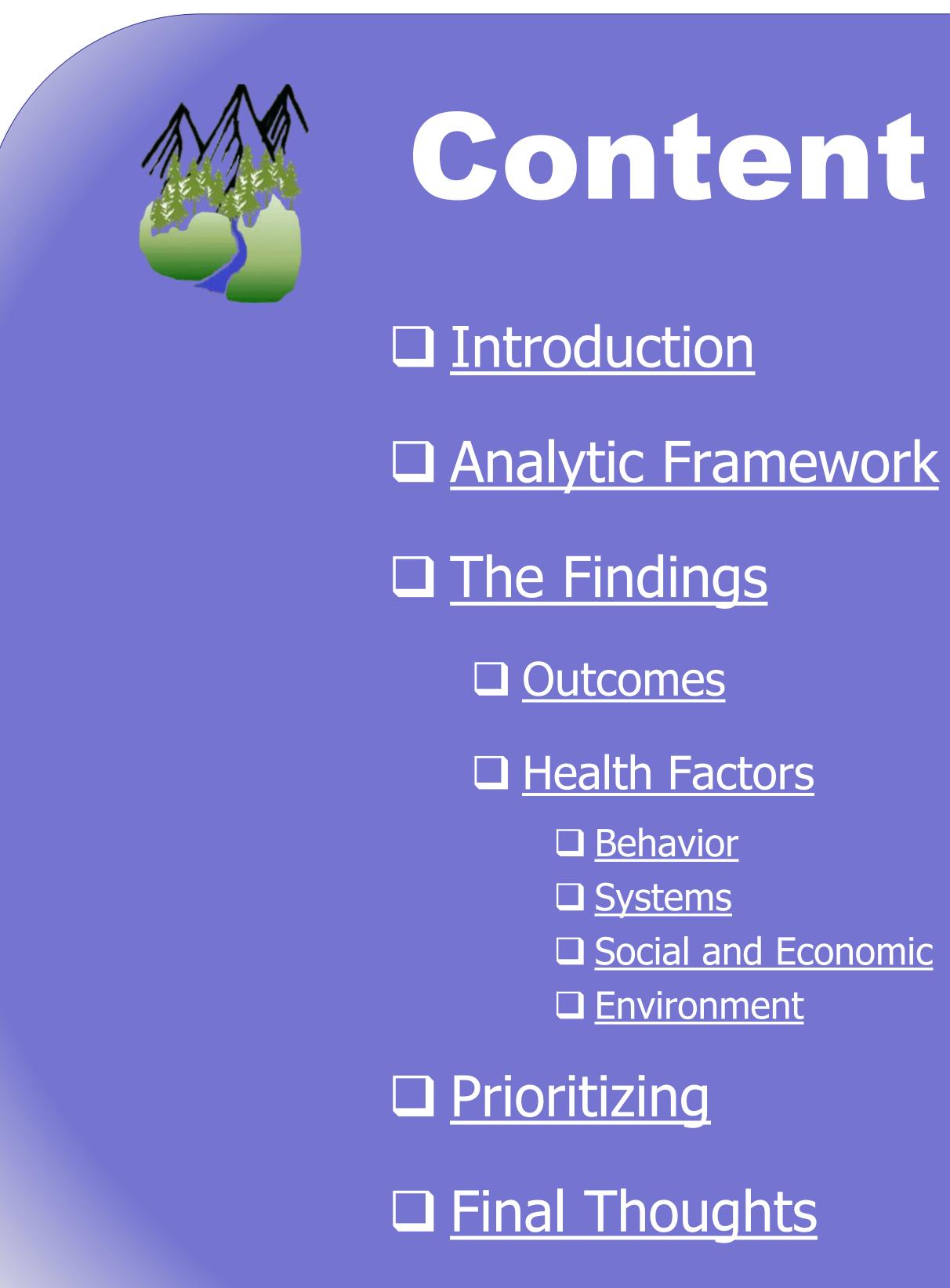
POCONO MEDICAL CENTER

2014 Community Health Assessment











Introduction







Secondary Data CDC PA Dept. of Health USDA County Health Rankings PMC EHRs 2011 Assessment



Primary Data Institutional Surveys (n=125) SmartPhone App (n=40) Household Surveys (n=356)



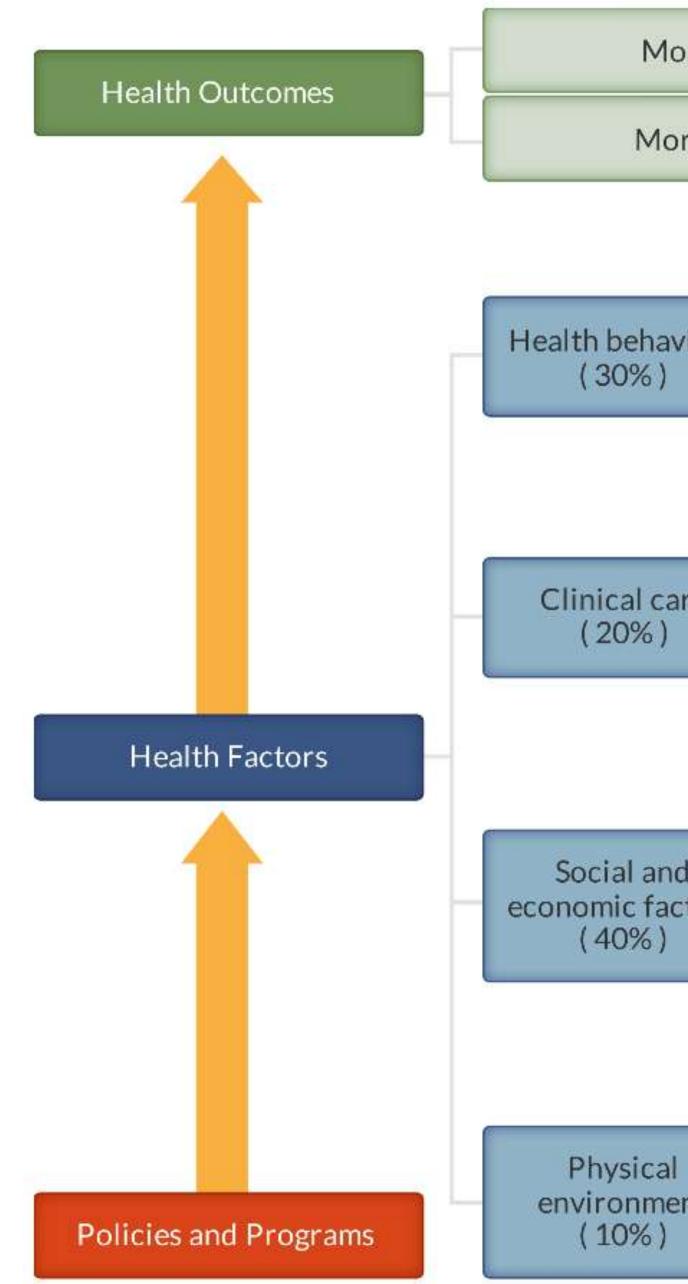
Analyze Data







County Health Ranking Model Descriptive Statistics PA Peer counties comparisons CHSI Peer Counties Geographic analysis Healthy People 2020 Benchmarking Inferential statistics



County Health Rankings model ©2012 UWPHI



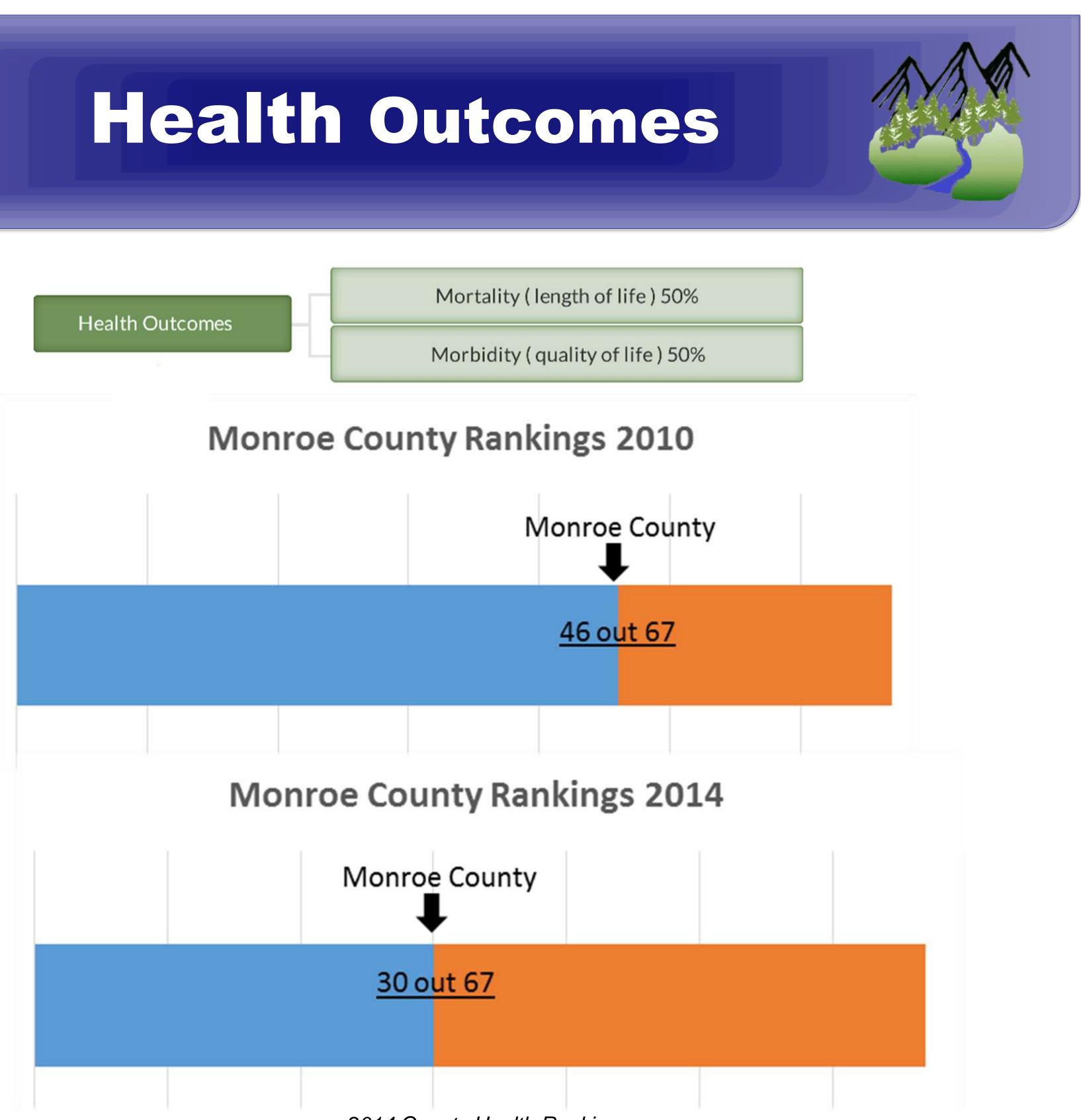


Mortality (length of life) 50%

Morbidity (quality of life) 50%

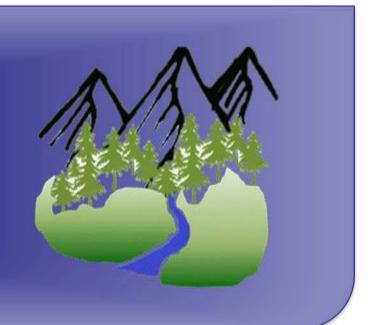
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2014 County Health Rankings





Diabetes second highest prevalence rate

> <u>Mental Health</u> second highest number of poor mental health days & highest mortality rate due to suicide

Accidents highest mortality rate due pedestrian and motor vehicle accidents.



Health Outcomes









3. Cancer



4. Mental Health

2. Heart Disease



5. Substance Abuse

2011 Institutional surveys

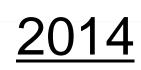






Mortality (length of life) 50%

Morbidity (quality of life) 50%





1. Obesity



2. Mental Health



3. Substance Abuse



4. Heart Disease



5. Cancer

2014 Institutional surveys



Monroe County, PA

Dauphin County, PA

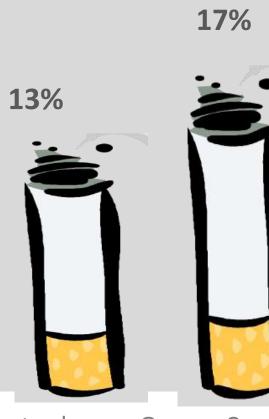
Butler County, PA

Warren County, OH

Greene County, OH

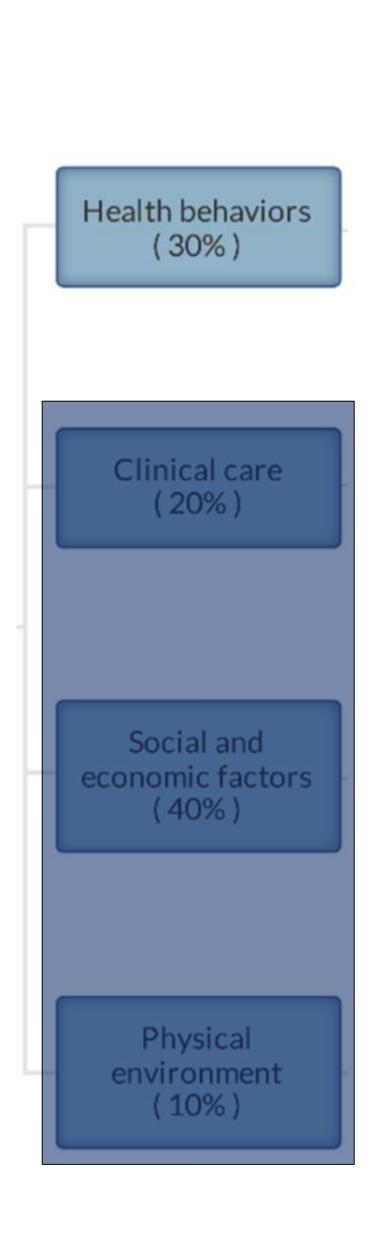
Hunterdon County, NJ



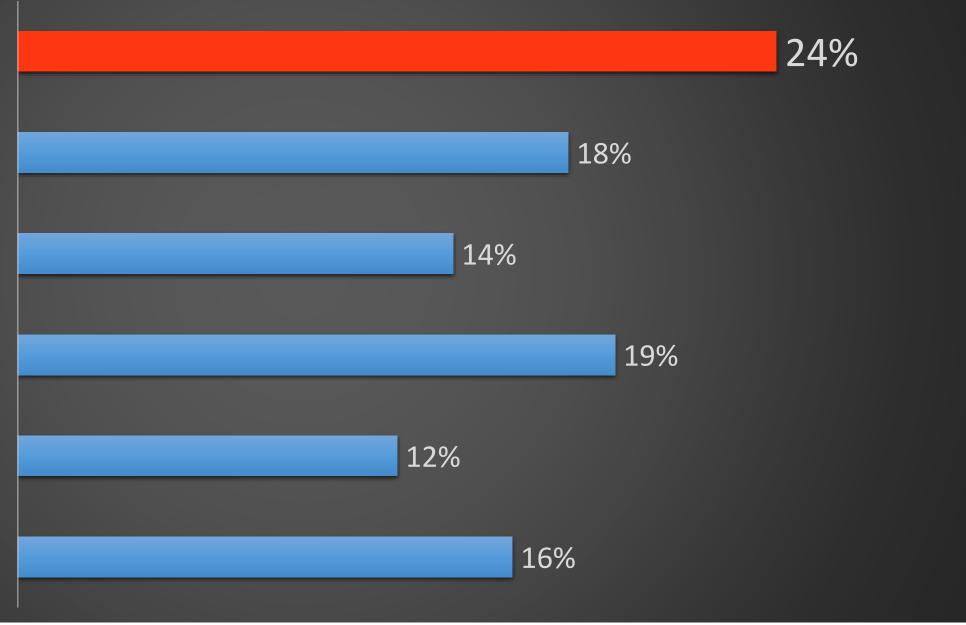


Hunterdon County, NJ

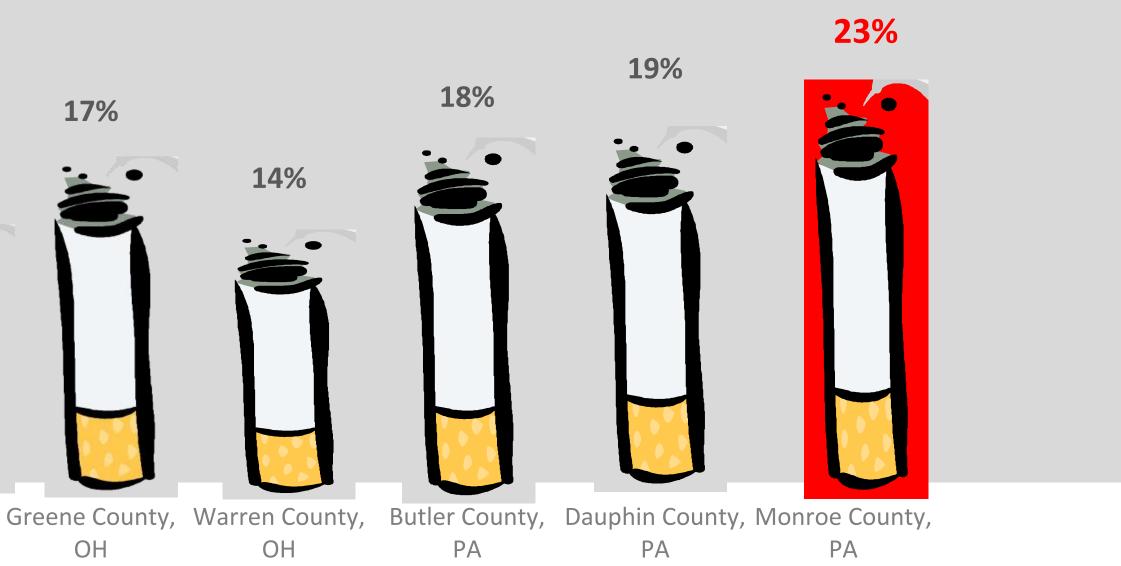
OH



Percent Adults Reporting Excessive Drinking



Age-Adjusted Percentage of Current Smokers



CDC Behavioral Risk Factor Survey 2012





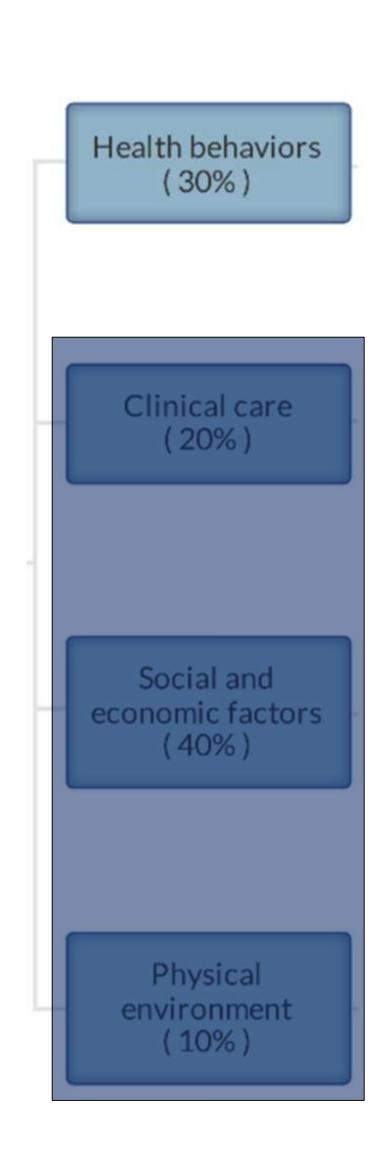






Only 28% of individuals and households report eating the recommended daily servings of vegetables.

This trend has an income effect with household with incomes of \$50,000 or less, being more likely not to eat the recommended servings.

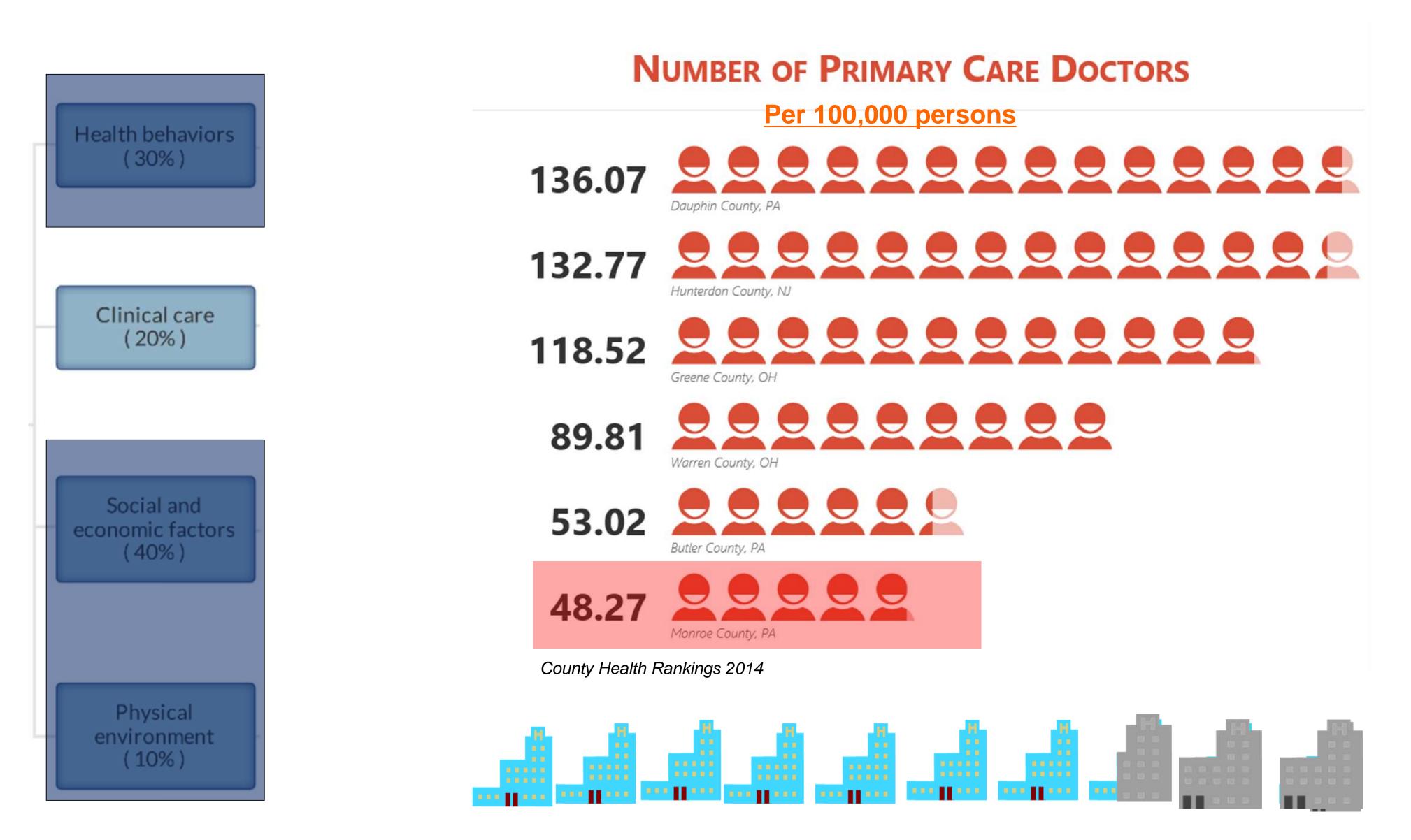


Household surveys showed that 71% reported being physically active less-than-daily.

Only 42% of households with children reported that their children had engaged in physical activity the past week, outside of school.







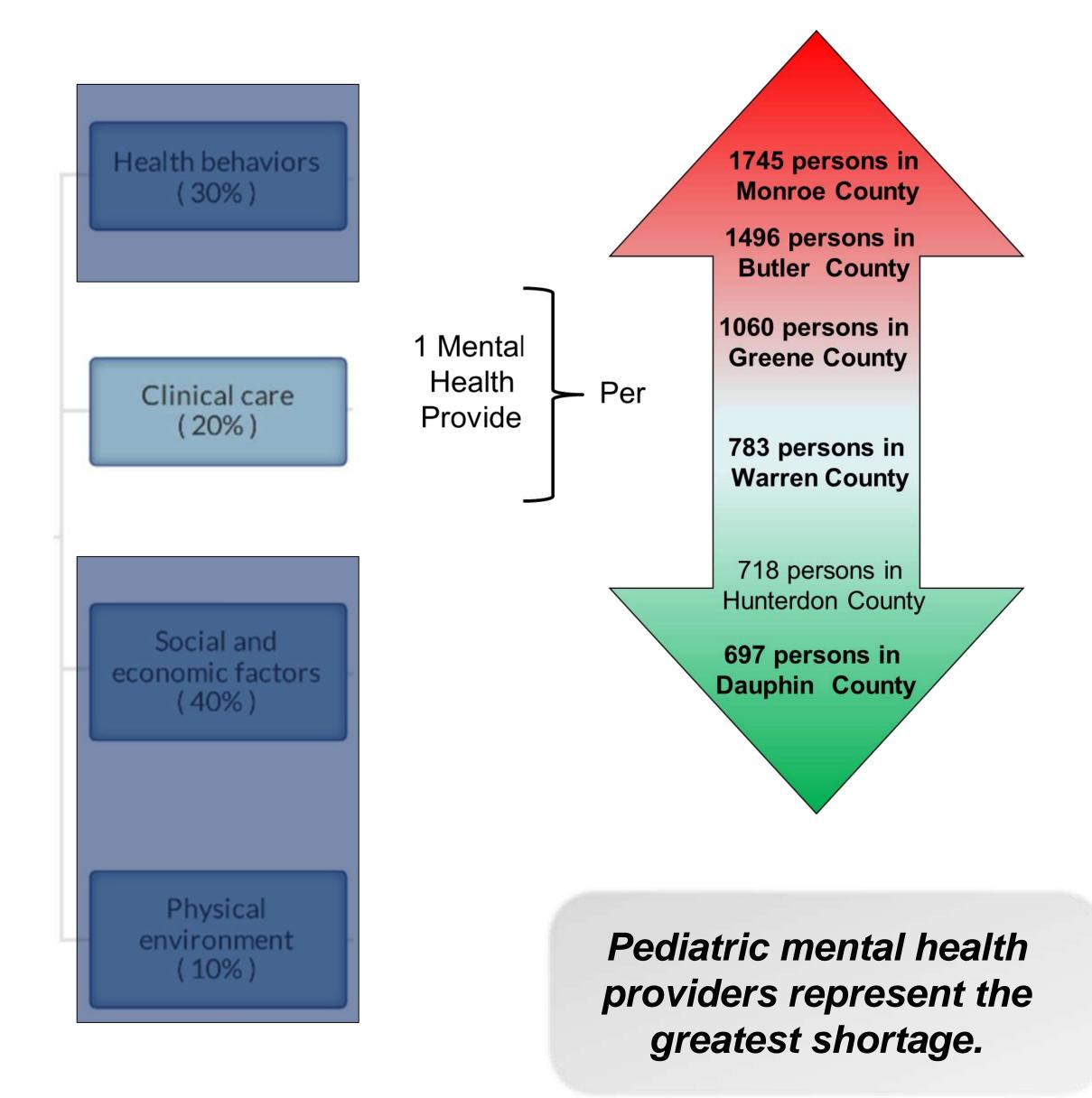
71% of the respondents in the institutional survey report lack of Medicaid primary care services as a significant problem

Institutional Survey 2014

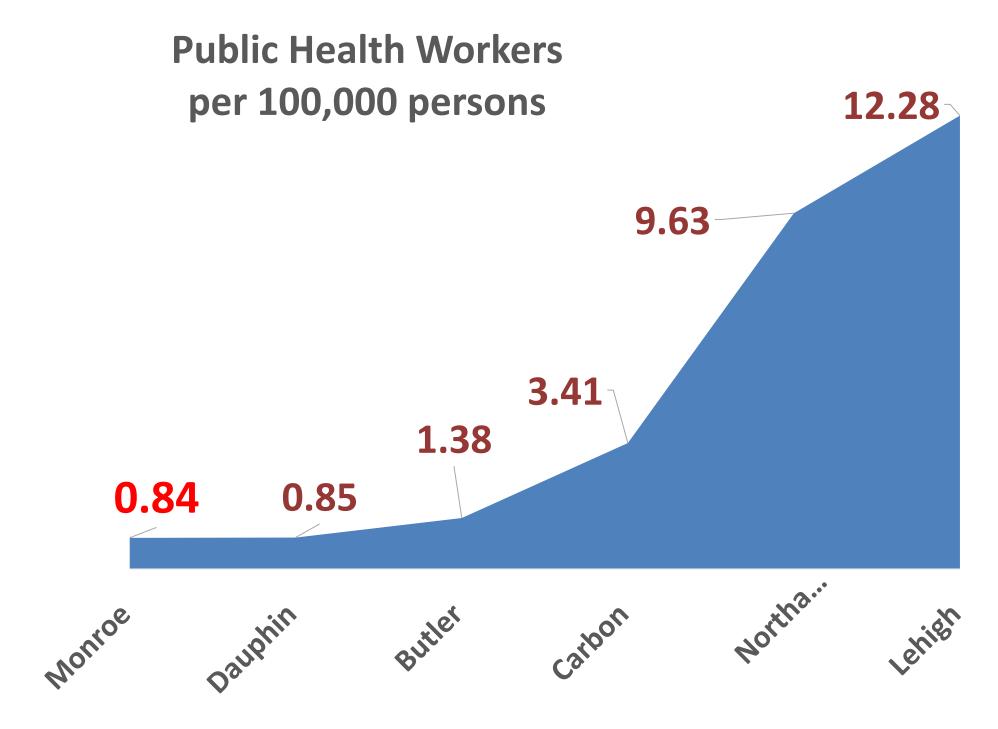










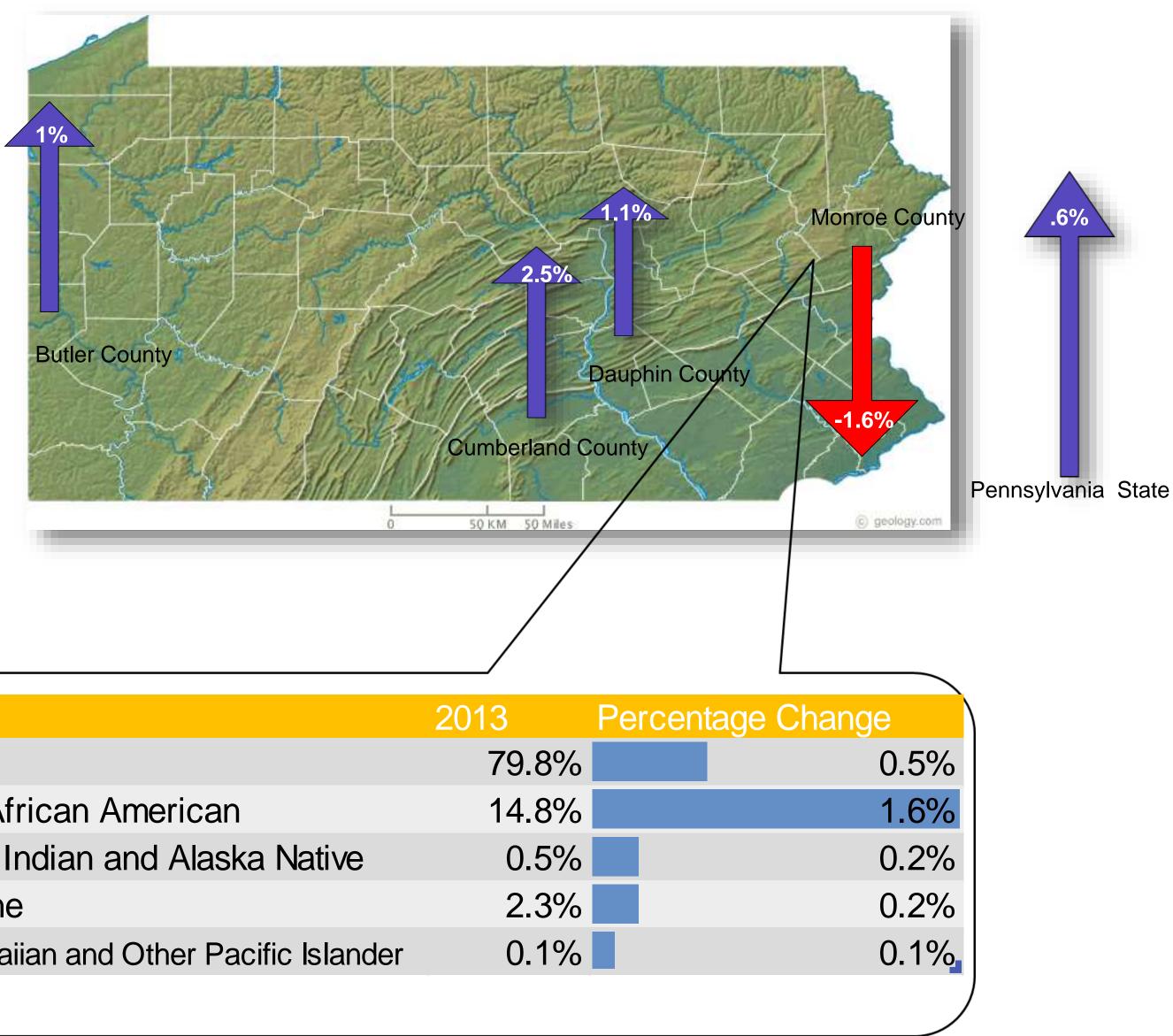


The U.S. average is 138 workers per 100,000

HRSA Health Workforce Enumeration, 2010



Social and Economic



Social and economic factors (40%)

Health behaviors

(30%)

Clinical care

(20%)

Physical environment (10%)

Race

White

Black or African American

American Indian and Alaska Native

Asian alone

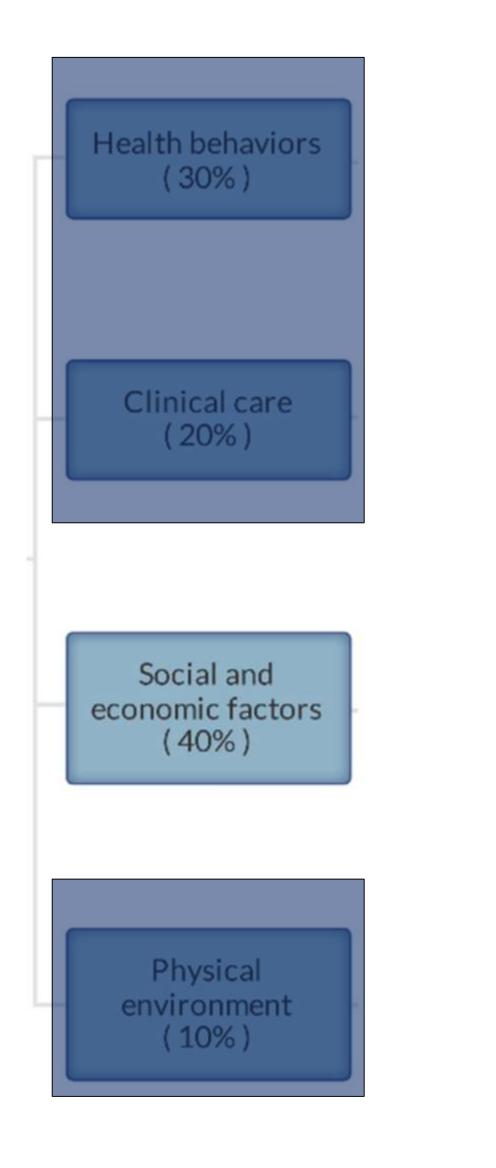
Native Hawaiian and Other Pacific Islander



Population Change



Social and Economic





Poverty third highest as compared to peers.



Uninsured highest rate as compared to peers.



SNAP highest rate as compared to peers.



Medicaid second highest rate as compared to peers.

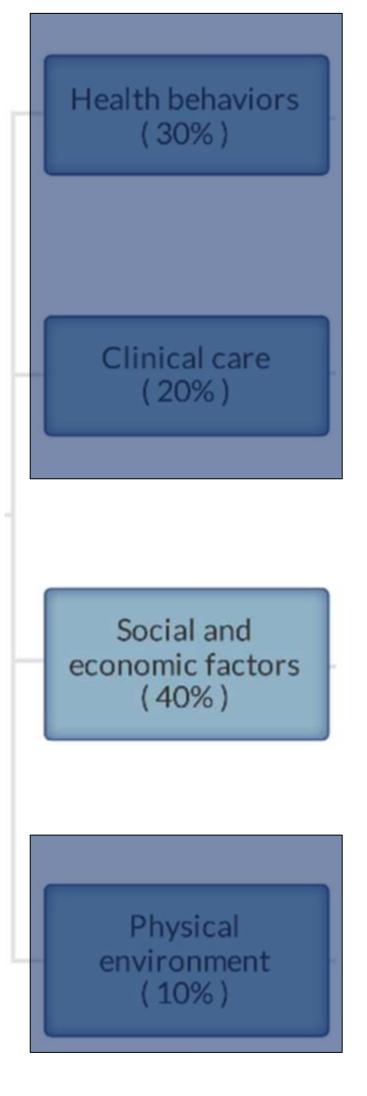
U.S. Census Bureau 2013







Social and Economic



Has any type of insurance

Has Medicare or Medicaid

Was unable to see a doctor*

Has multiple chronic health conditions*

Has household income of \$50k or less*

Has a college degree or beyond



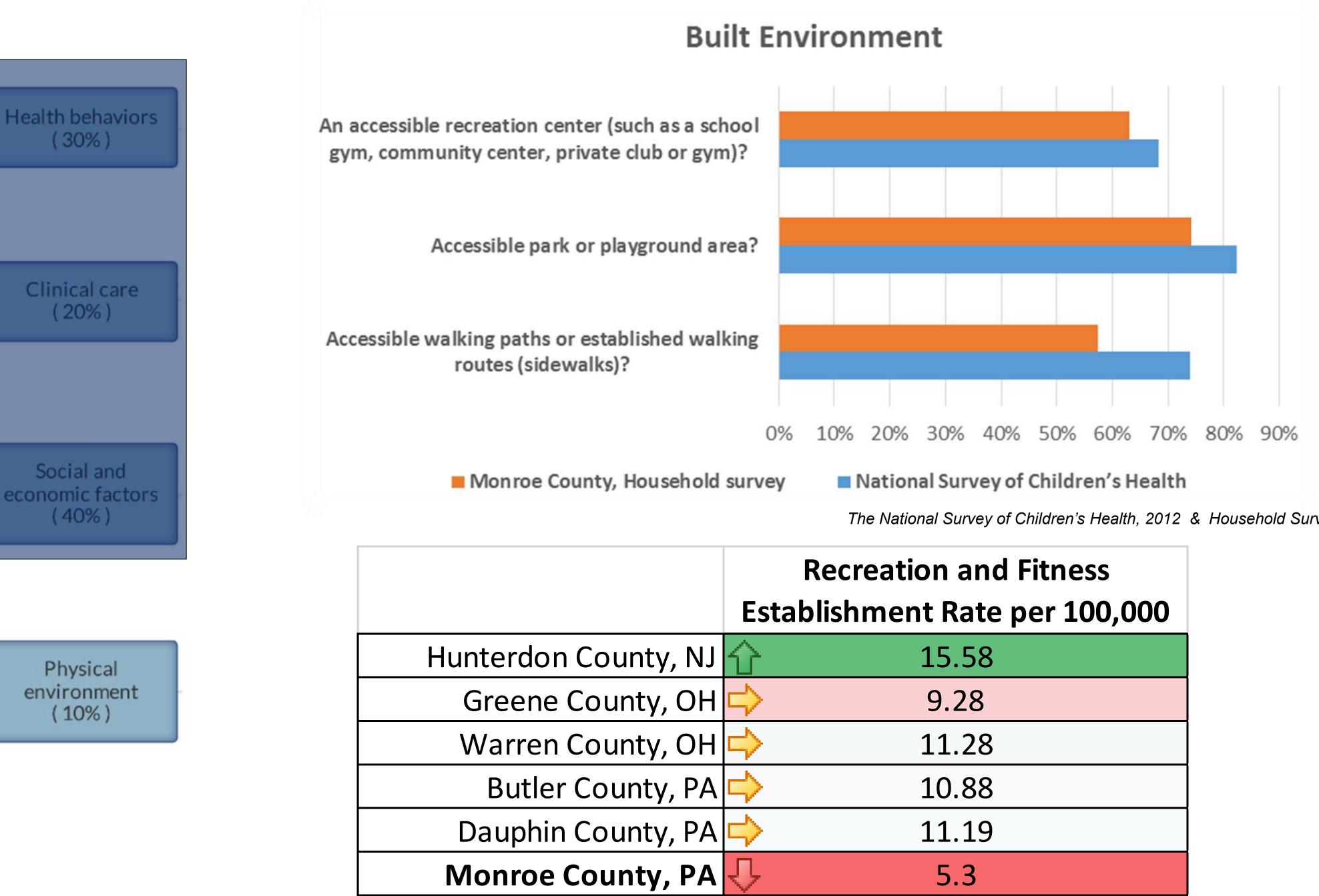


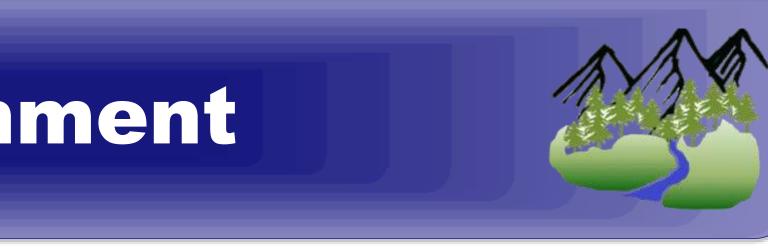
Among Those With High Perceptions of Current Health Status (N=236)	Among Those With Low Perceptions of Current Health Status (N=70)	
96.6% (N=226)	94.3% (N=66)	
11.5% (N=27)	21.1% (N=14)	
14.0% (N=33)	38.6% (N=27)	
16.7% (N=36)	36.1% (N=22)	
52.2% (N=35)	90.3% (N=63)	
71.6% (N=169)	61.4% (N=43)	

Household Survey 2014



Environment





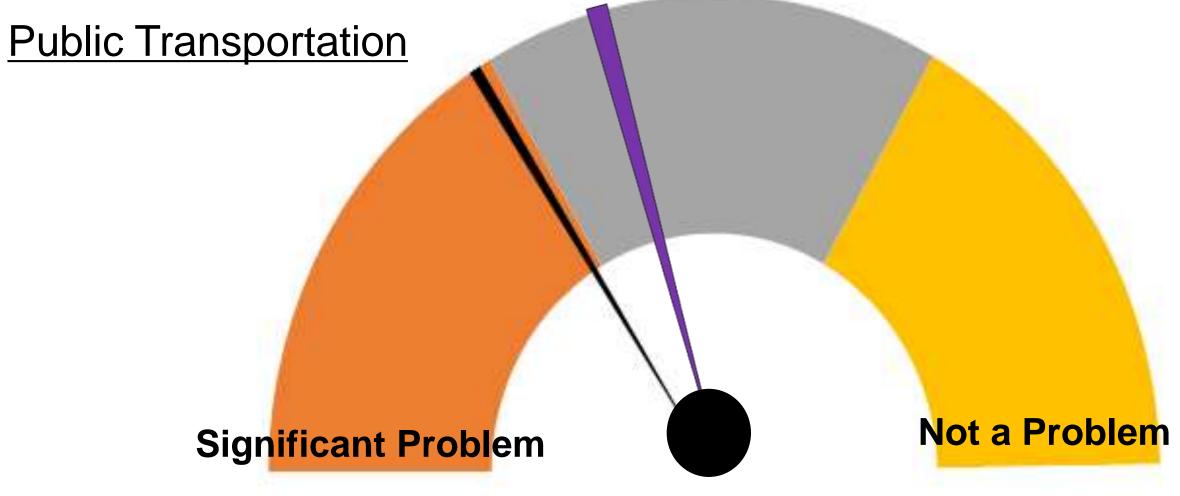
The National Survey of Children's Health, 2012 & Household Survey, 2014

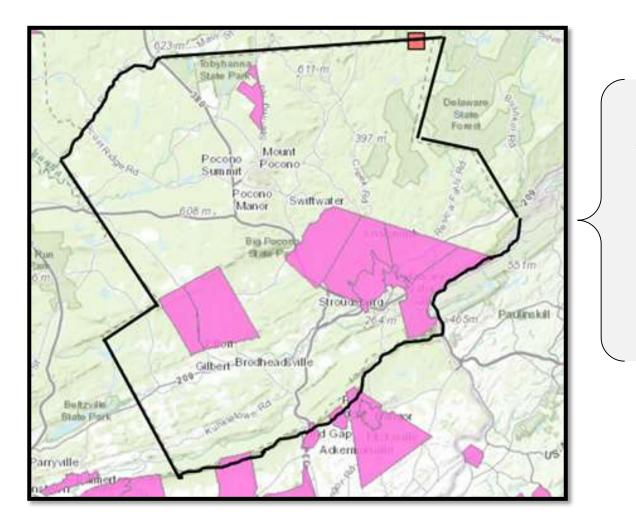
Recreation and Fitness Establishment Rate per 100,000			
企	15.58		
☆	9.28		
☆	11.28		
⇧	10.88		
	11.19		
Ŷ	5.3		

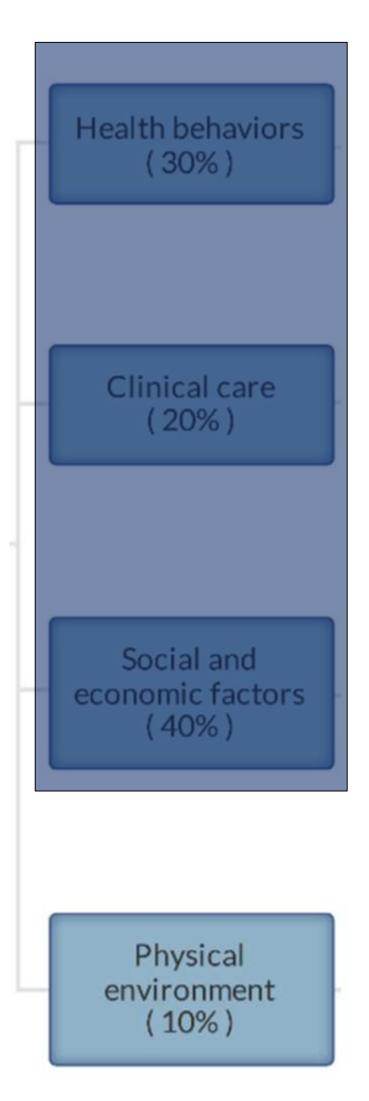
CDC Behavioral Risk Factor Survey 2012



Environment











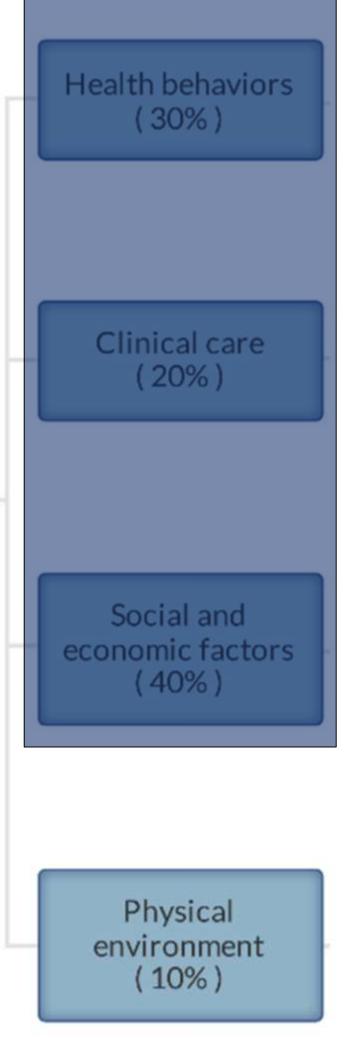
Transportation Infrastructure

Institutional Survey 2014

About 25% of our residents live in food deserts or neighborhoods where the closest supermarket is more than one urban mile or 10 rural miles from a supermarket.



Environment

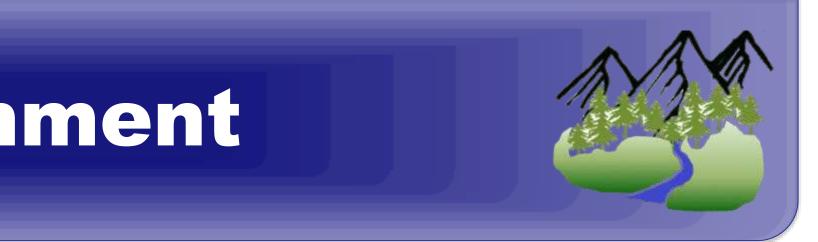


People in this neighborhood help each ot

We watch out for each other's children neighborhood.

There are people I can count on in the neighborhood.

If my child were playing outside and got scared, there are adults nearby who I wou to help my child.

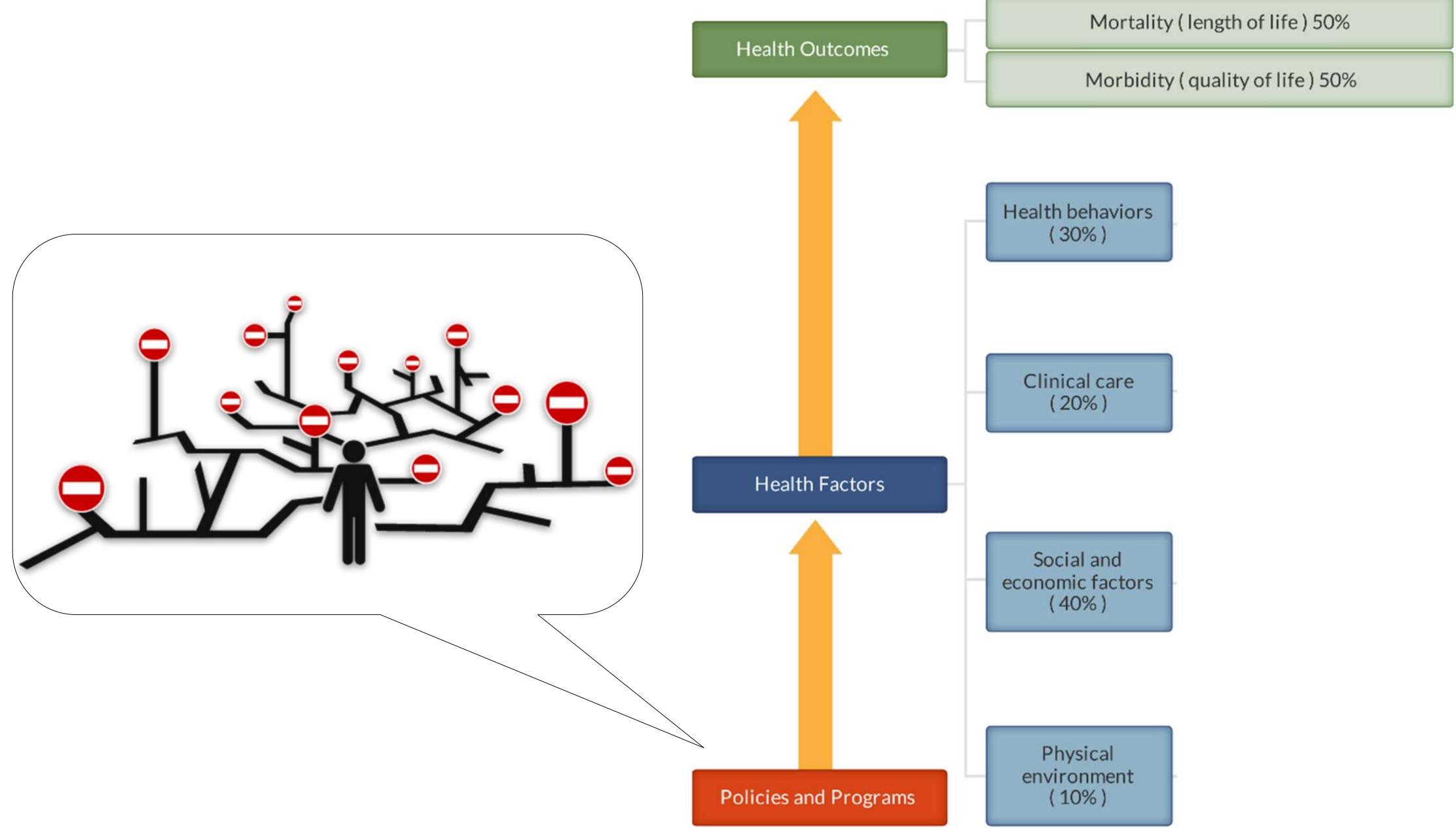


	Nationally, 2011-2012 (N=65,593)	Monroe County, 2014 (N=341)
ther out.	90.2%	54.4%
in this	91.0%	46.3%
his	91.2%	68.1%
t hurt or uld trust	92.4%	55.1%

The National Survey of Children's Health, 2012 & Household Survey 2014







County Health Rankings model ©2012 UWPHI

Prioritizing





Many of the reported outcomes and factors impact one segment of the population more than other.

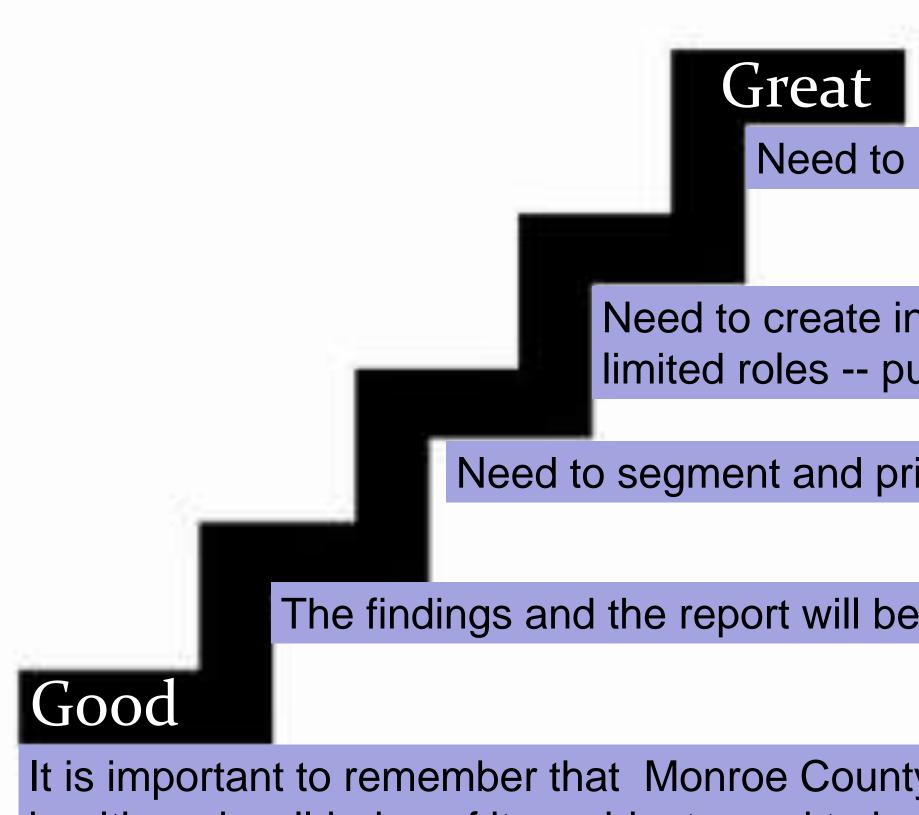
- □ Males have higher mortality rates of chronic disease than females.
- Medical assistant recipients are most affected by physician shortages.
- Pediatric patients have most concerning access issues to mental health services.
- □ Those with poorer health have less access.
- Lower socioeconomic groups are less likely to eat the recommended levels of vegetables.
- Remote areas of the county have less connectivity.
- Preventive services and public health services are lacking for all residents.







Final Thoughts



It is important to remember that Monroe County possesses the assets required to enhance the health and well-being of its residents, and to improve its already good quality of life.





Need to benchmark and measure.

Need to create innovative partnerships and break from our perceived limited roles -- public and private sector providers and policymakers.

Need to segment and prioritize programs and policies.

The findings and the report will be posted on poconohealthmatters.org.

Thank You

To all the respondents

From PHS The Community Connections Group To the PHS leadership To the PHS staff

From ESU Dr. Clare Lenhart Dr. Steve Godin John Stabinger Jennifer Serowick John A. Turella **John Darsimos Marissa Modica ESU University Relations**

