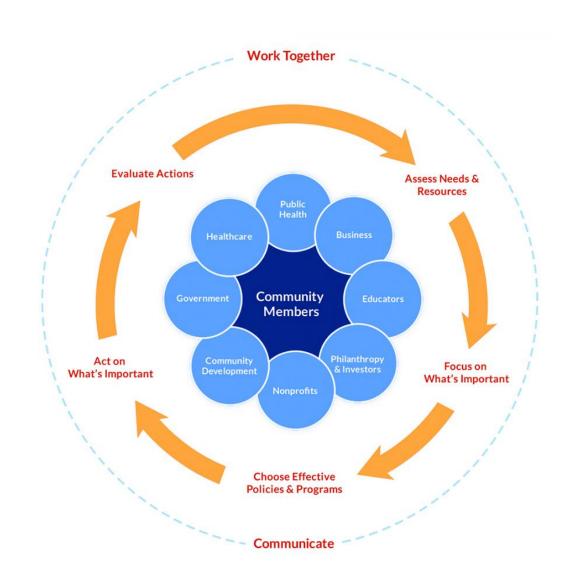


2016 Central WI Health Partnership Health Assessment

## Needs Assessment Process

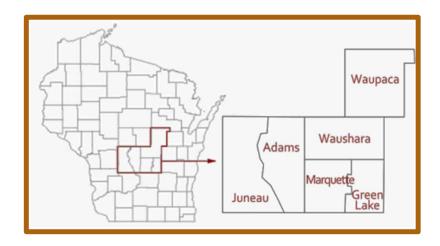
- Every 5 years, the Health Department completes a Community Health Assessment
- After the Health Assessment has been completed, the Health Department develops a Community Health Improvement Plan (CHIP) based on the findings of the Health Assessment.



# Central Wisconsin Health Partnership (CWHP)

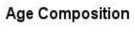
**Mission**- Improve the health of the public and achieve equity in health status for the Central Wisconsin Region

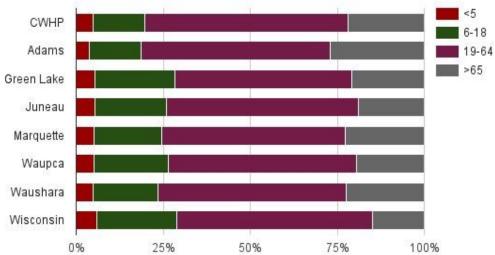
**Vision**- To be the healthiest counties in Wisconsin.



# Demographics

All six counties have an aging population.

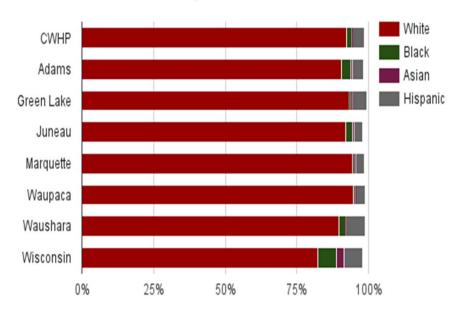




# Demographics

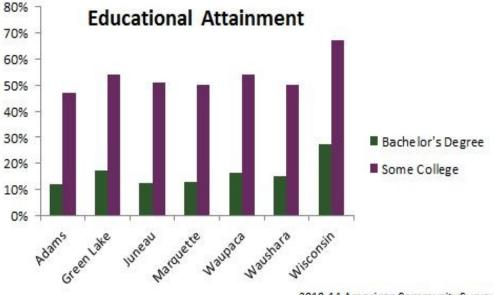
The graph shows minimal racial and ethnic diversity; however, the Amish the Hispanic communities bring a unique variety of culture and customs.

#### Race and Ethnicity



## Demographics

There is a well known relationship between higher education and improved health outcomes. All six counties have a lower number of adults with any form of formal education past high school.

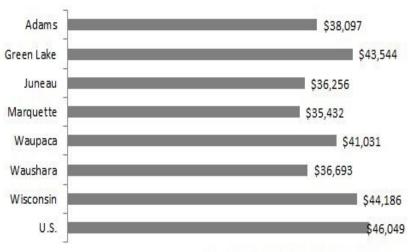


2010-14 American Community Survey

# Income and Poverty

Having a higher income is linked to better health. The average Per Capita personal income in the CWHP is lower than both the state and national average.

#### 2014 Per Capita Personal Income

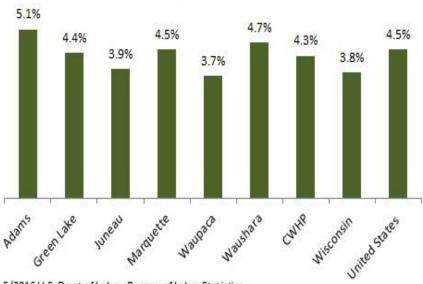


WI Department of Workforce Development

# Income and Poverty

Five out of six of the CWHP Counties had a higher unemployment rate than the state average in May 2016.

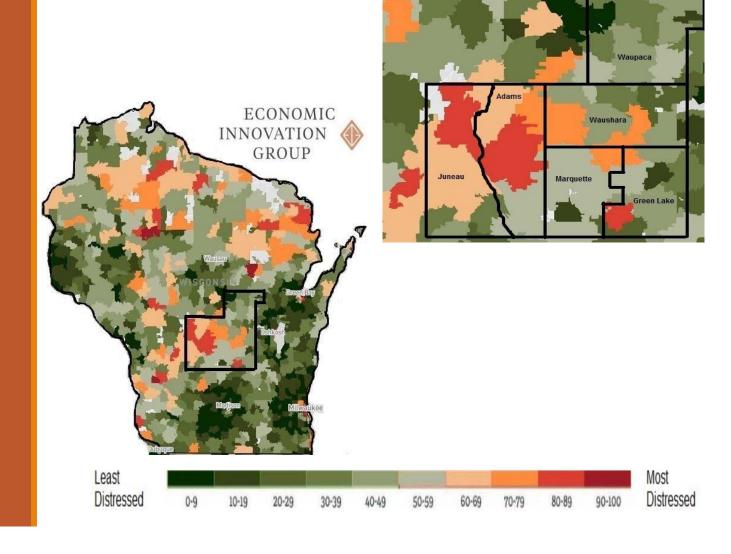
#### **Unemployment Rate**



5/2016 U.S. Dept of Labor: Bureau of Labor Statistics

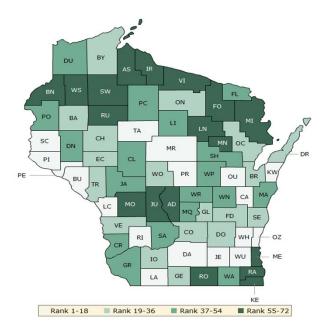
# Income and Poverty

The Distressed Communities Index combines seven measures to present a complete and multidimensional picture of economic distress or prosperity in the United States.

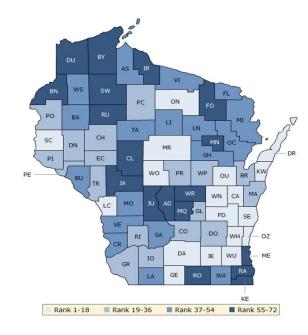


# 2016 County Health Rankings for Wisconsin

#### **HEALTH OUTCOMES**



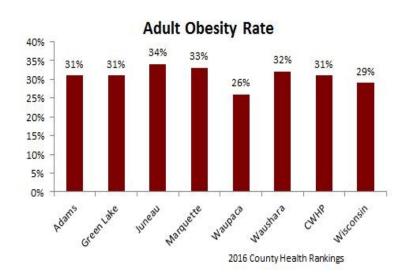
#### **HEALTH FACTORS**

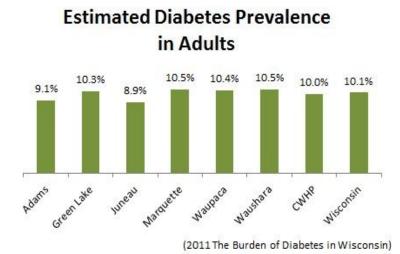


# The Overall Health of CWHP

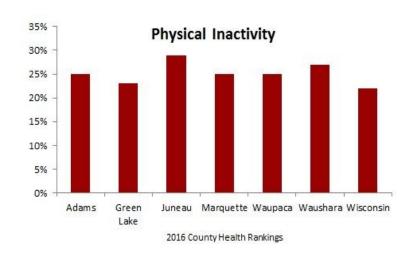
FINDINGS FROM THE NEEDS ASSESSMENT

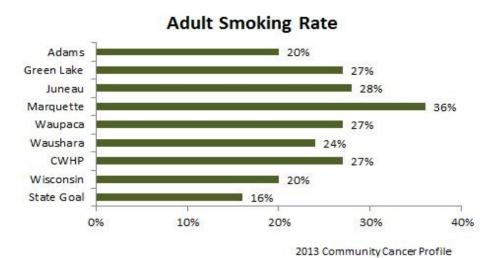
# Obesity and Chronic Disease





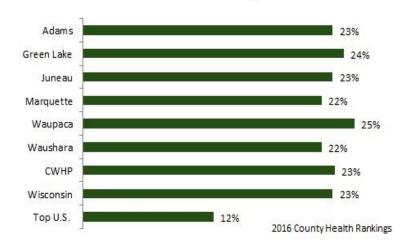
# Health Behaviors



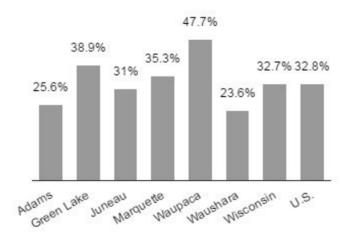


# Alcohol Use

#### **Excessive Drinking Rate**

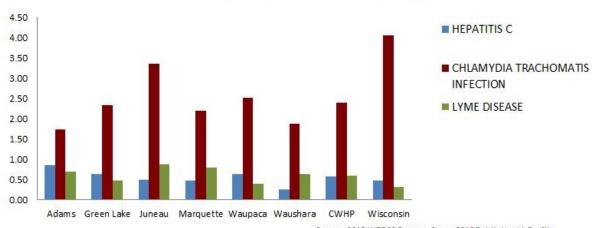


#### One Alcoholic Drink (Last 30 days)



# Communicable Diseases

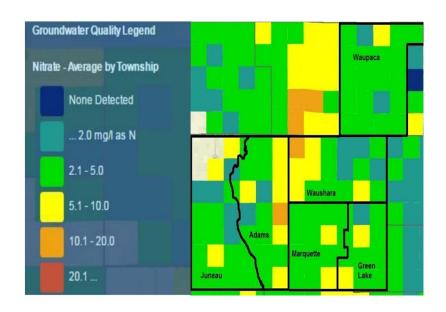
#### Communicable Disease Rate per 1,000



County: 2015 WEDSS Report State: 2015 Public Health Profile

# Environment

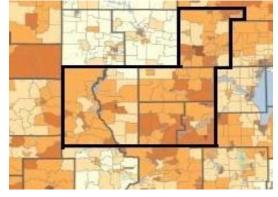
#### **DRINKING WATER**



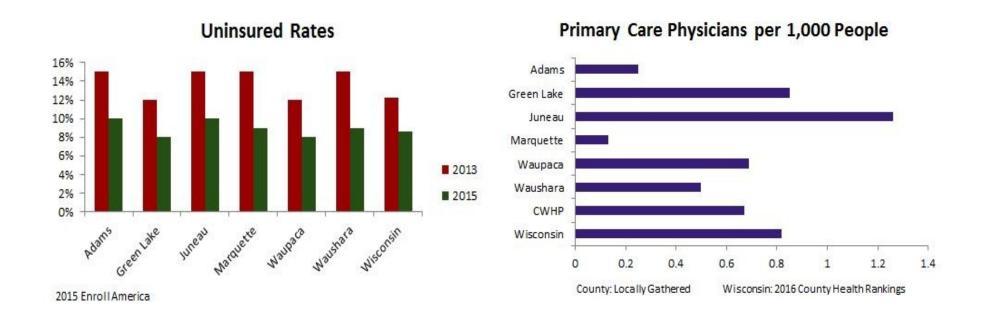
#### **HEAT VULNERABILITY**

### Wisconsin Vulnerability (county based quantiles)



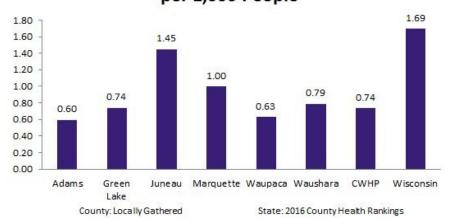


# Access to Healthcare

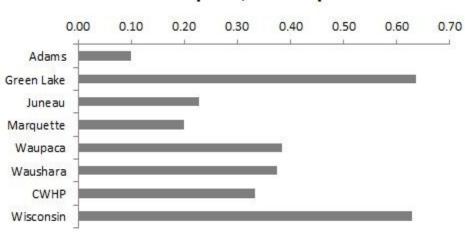


## Access to Care Continued

# The Number of Mental Health Providers per 1,000 People

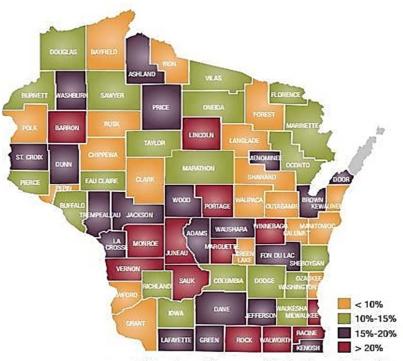


#### Dentists per 1,000 People



County: Locally Gathered State: 2016 County Health Rankings

# Adverse Childhood Experiences



Prevalence of 4 or more ACEs in Wisconsin Counties

# Central WI Health Partnership Priority Areas

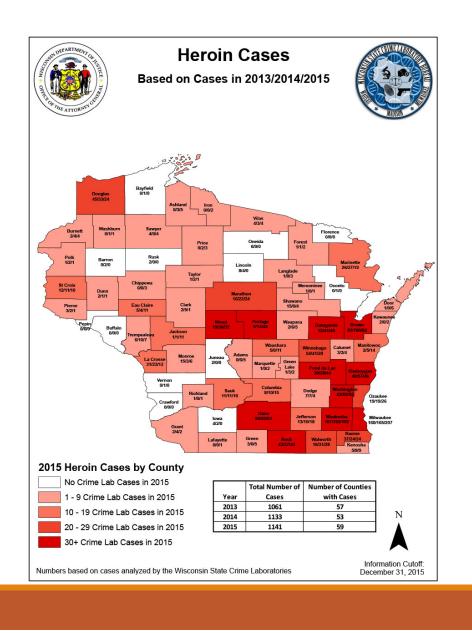
# Alcohol and Other Drug Abuse

#### **RELEVANT STRENGTHS**

- Wisconsin State Drug Database (PDMP)
- Statewide "Dose of Reality" Campaign
- Regional Comprehensive Community Services
- Drug Courts
- Great Law Enforcement teams

#### **RELEVANT CHALLENGES**

- Availability, affordability, acceptability of alcohol in Wisconsin
- Lack of professional assistance in overcoming substance abuse
- High number of ACEs
- Medication and drug seeking
- Limited access to AODA treatment services



## Results of a bust of a "Meth House" in Green Lake County





# Mental Health

#### **RELEVANT STRENGTHS**

- Community support systems
- Crisis Units
- Comprehensive Community Services



#### **RELEVANT CHALLENGES**

- Stigma surround mental health problems
- Shortage of mental health providers
- High number of ACEs
- Rural communities can contribute to social and physical isolation for certain populations
- Limited social associations
- Limited natural supports

## Chronic Disease

#### **RELEVANT STRENGTHS**

- Many programs offered through the ADRC such as "Stepping On", "Living Well with Chronic Disease", and "Healthy Living with Diabetes"
- UW Extension classes including "Cancer Clear and Simple"
- •Grapevine program through WI Women's Health Foundation
- Fitness classes offered through Town Square and local fitness centers
- Ample access to farmer's markets and fresh fruits and vegetables

#### RELEVANT CHALLENGES

- Affordable exercise opportunities
- High smoking rates
- High excessive drinking rates
- High number of ACEs
- Poverty



# Other priorities: Nutrition, Tobacco, Suicide, Health Equity...

# Conclusion

CWHP will work together to positively impact our communities

CWHP will monitor the State Health Plan to work to meet their objectives and our own