

# Hillsdale Health Survey

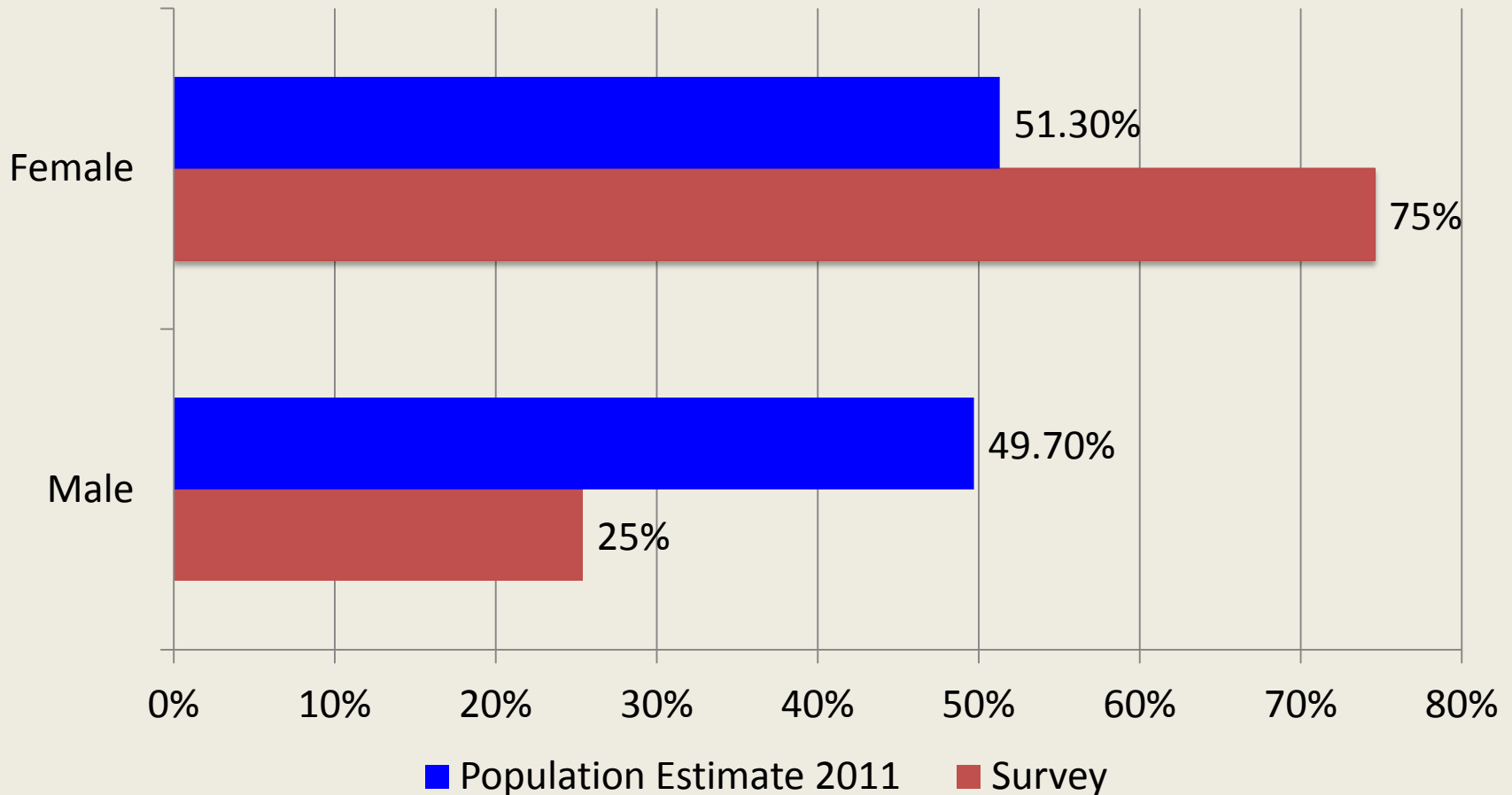
2013



# Respondents

- 983 people responded to the HCHC survey.
- This represents about 2% of the county population.
- Not all respondents answered every question.
- Thanks to all who planned and promoted this survey and those who entered data. Their help was invaluable.

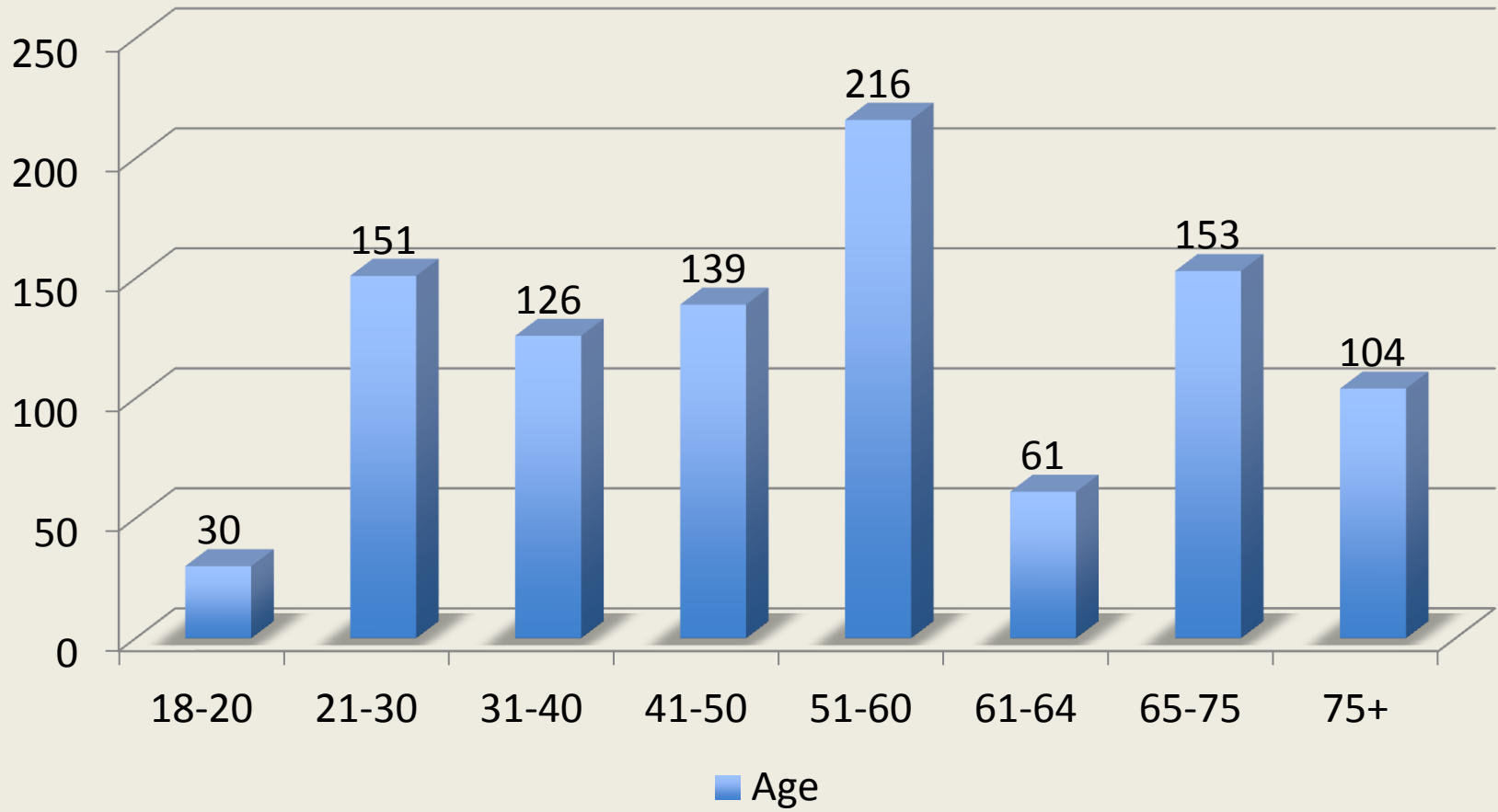
# Respondents by Sex Compared to Hillsdale 2011 Population Estimates



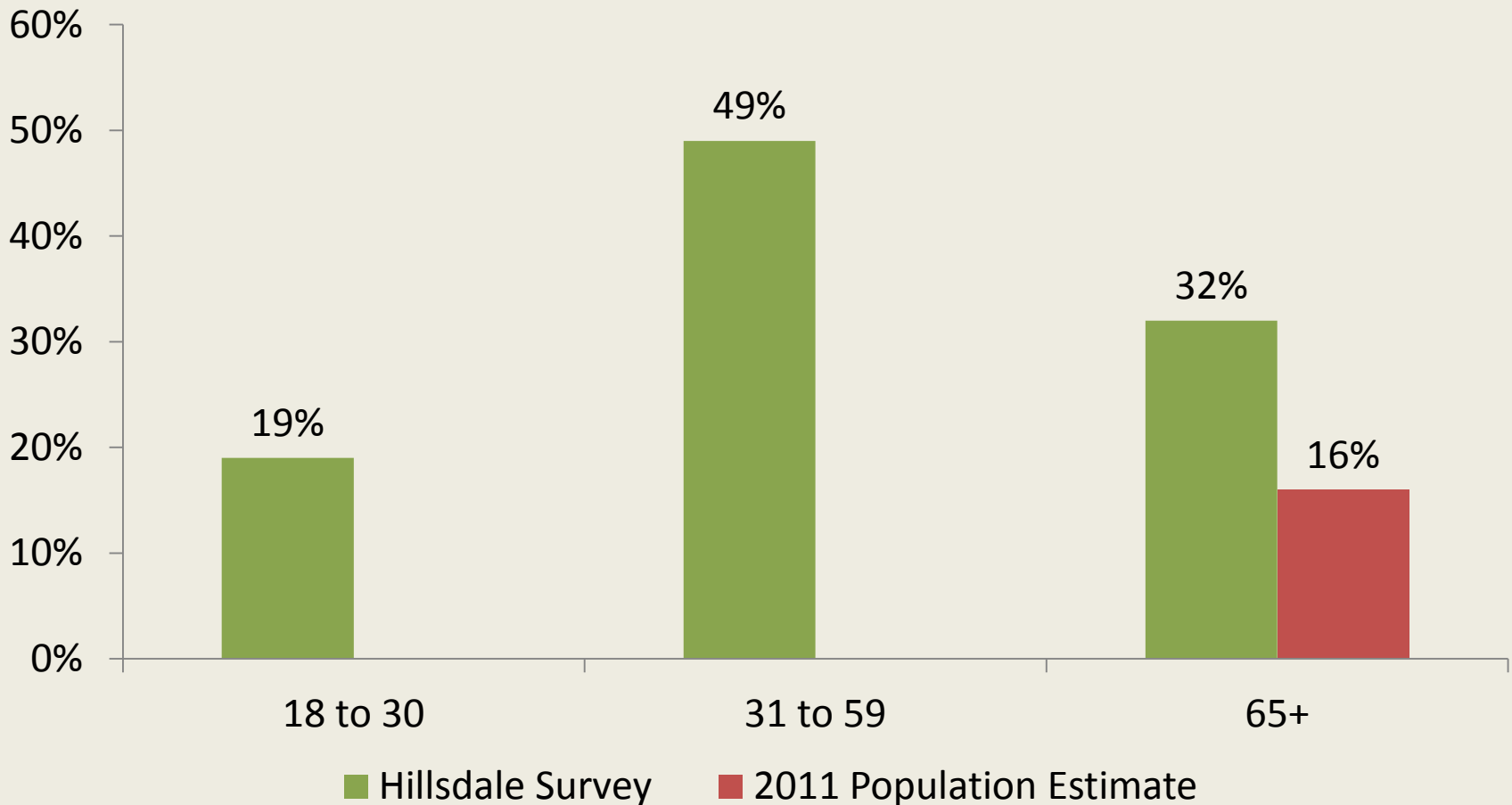
# Residents of Hillsdale County

- Yes: 92.7%
- No: 7.3%

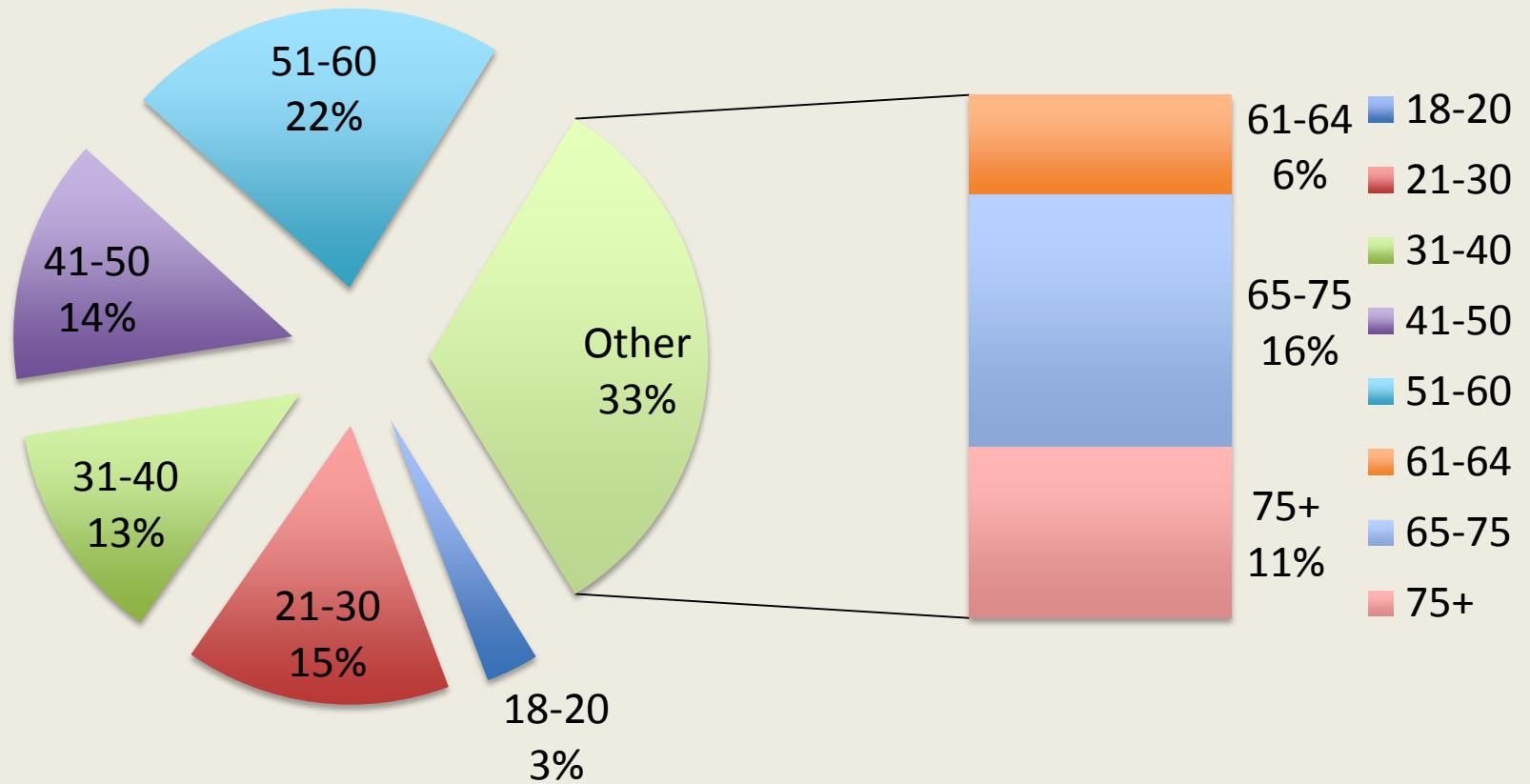
# Age Breakdown of Respondents



# Age of Respondents by Group and 2011 Population Estimate of Age 65+



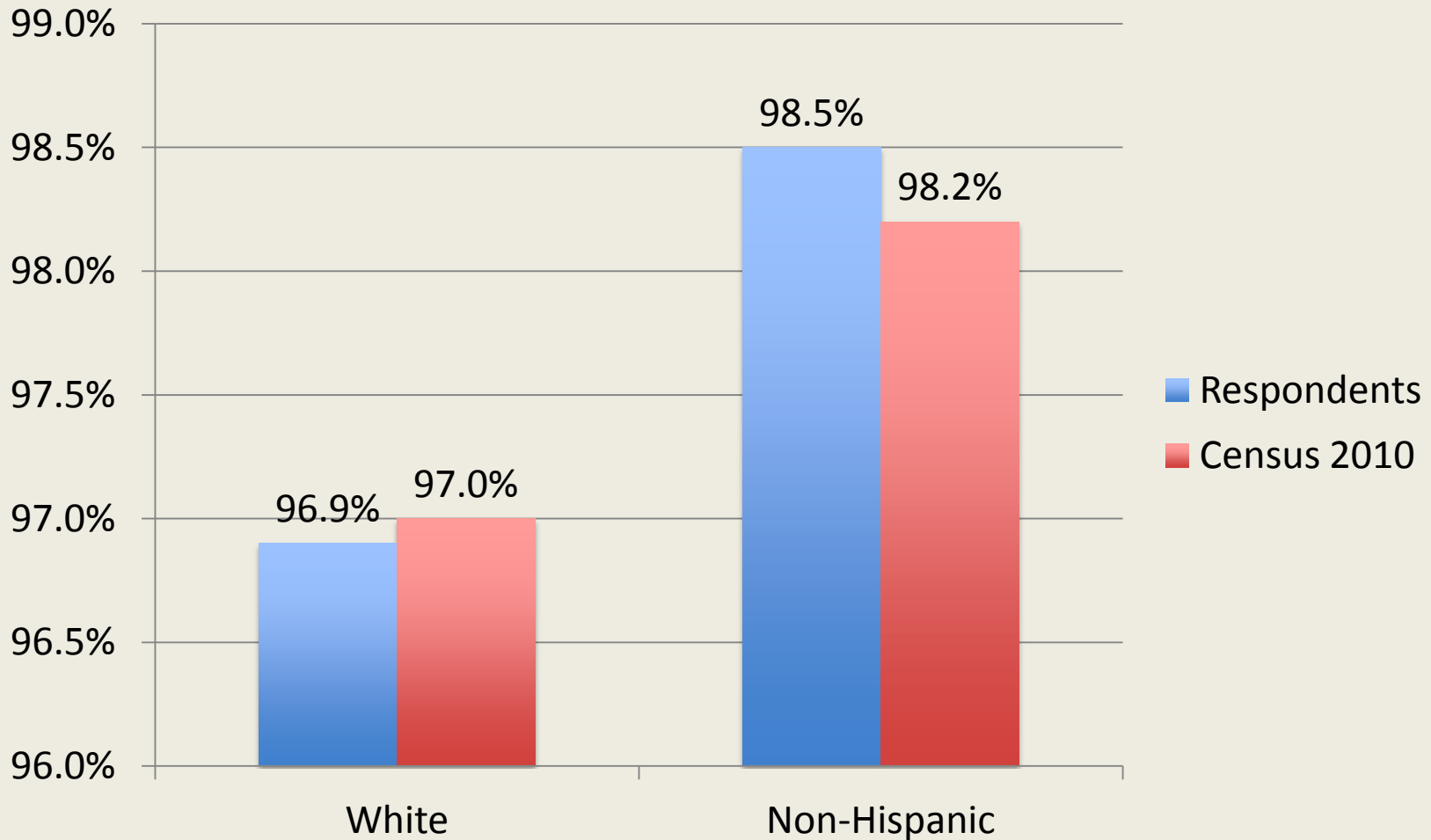
# Age Breakdown of Respondents



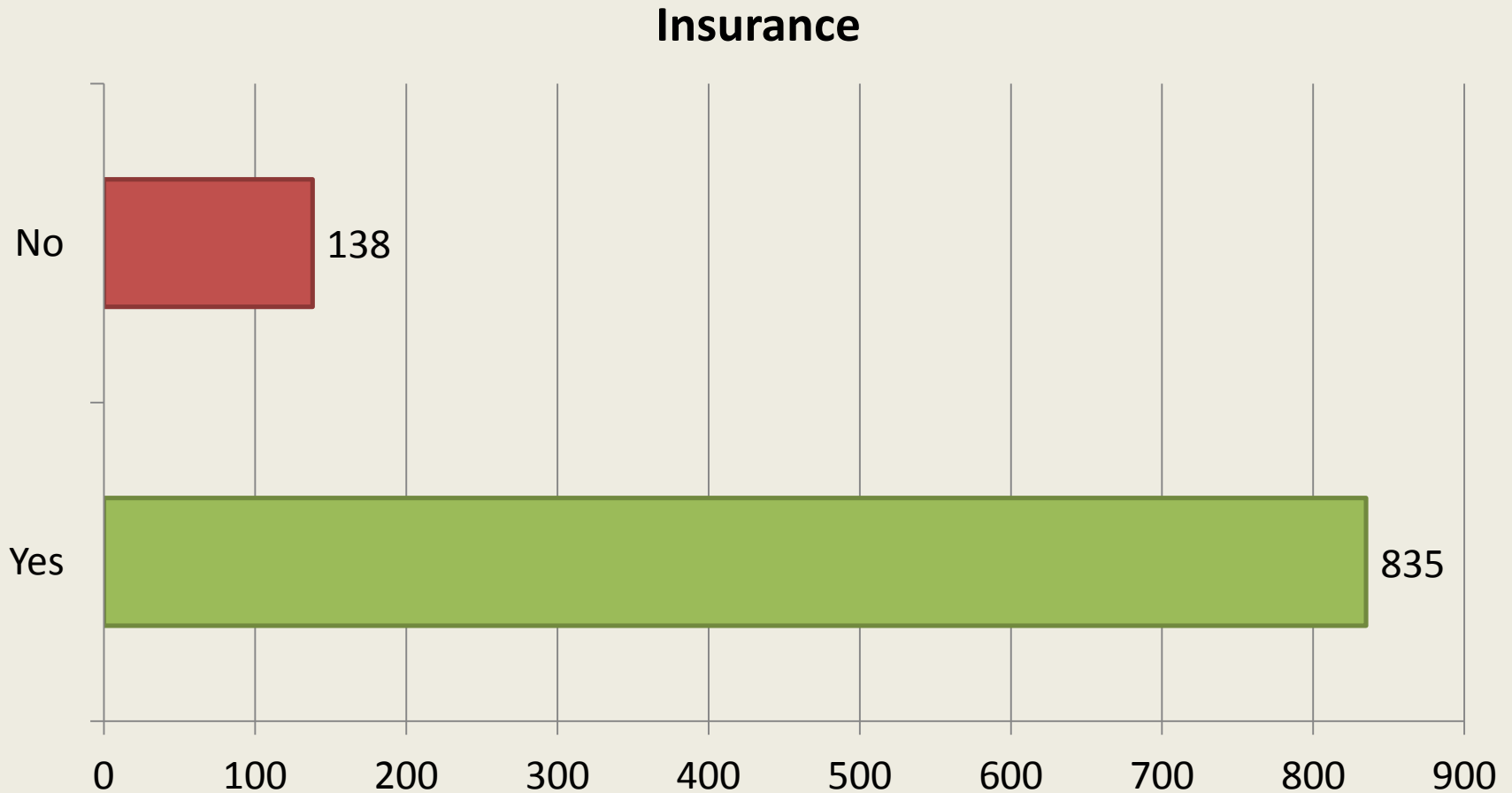
# Some Conclusions

- 75% of our survey respondents were female compared to 50% in the general population.
- 32% of our survey respondents were age 65 or over, compared to 16% in the general population.

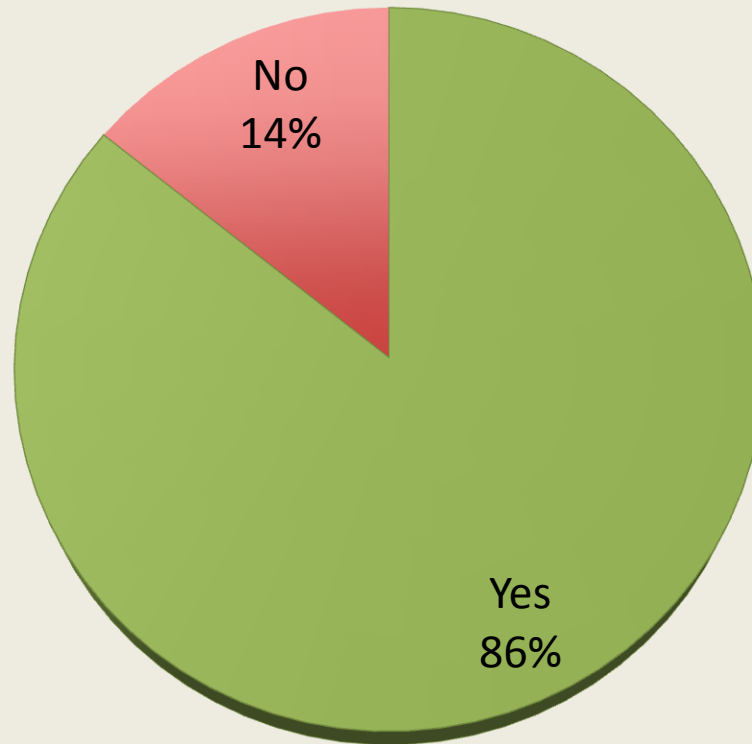
# Respondents by Race and Ethnic Origin Compared to the 2010 County Census



# Respondents and Health Insurance



# Respondents and Health Insurance, Another Look

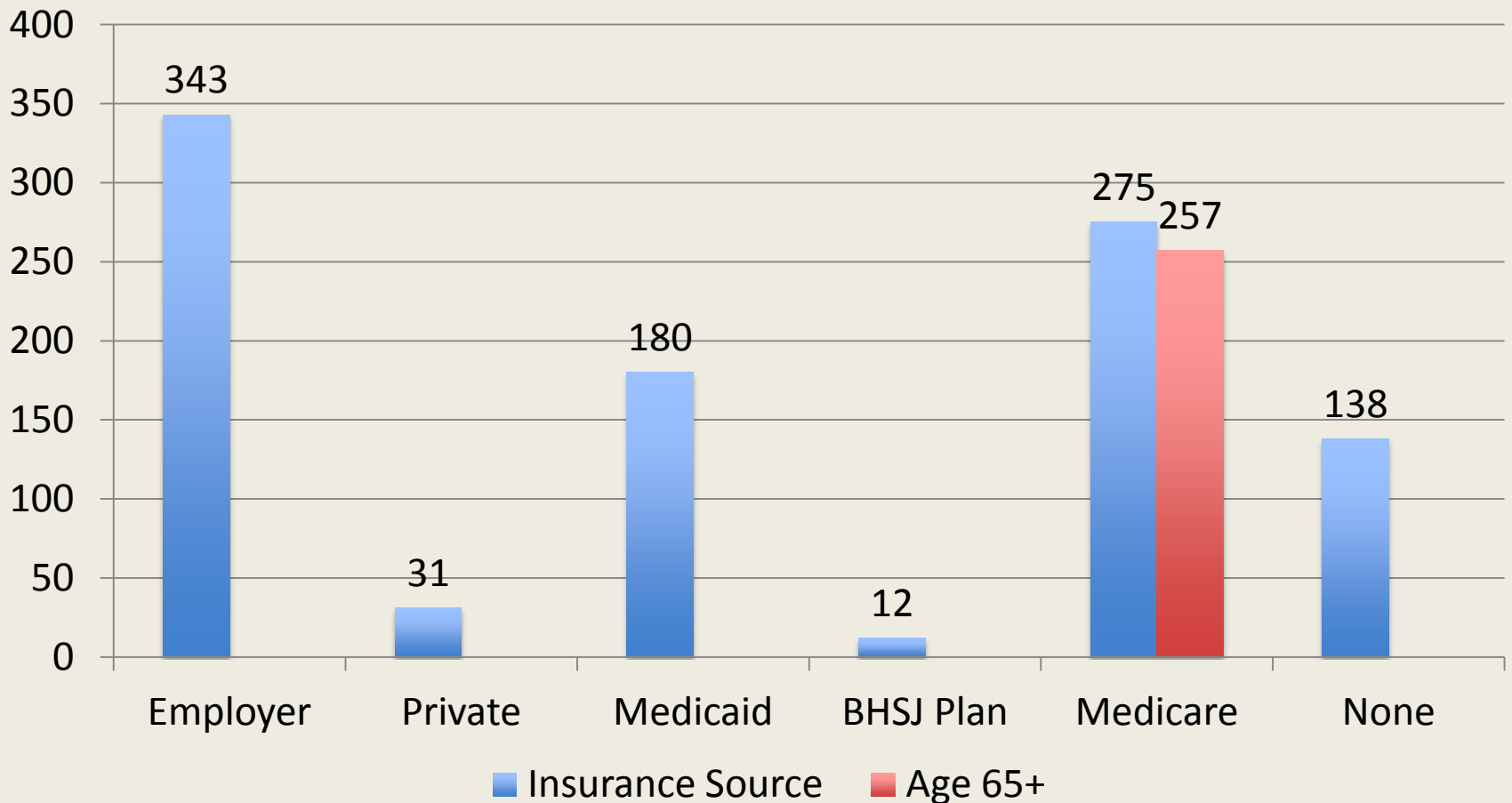


# Branch-Hillsdale-St. Joseph Residents who Reported no Health Insurance, Ages 18-64, Michigan BRFSS, 2008-2010 Average, Compared to Michigan

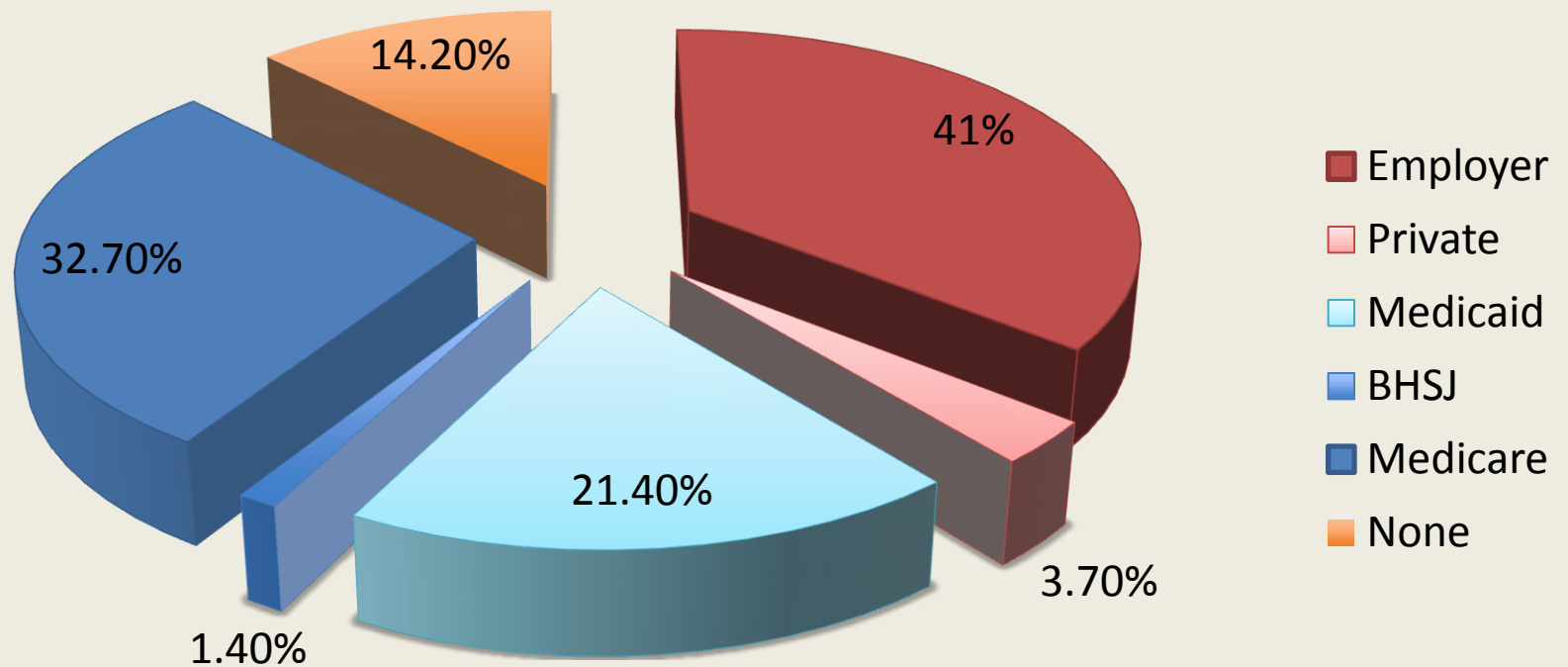
- B-H-SJ: 20%
- MI: 15.1%

Our survey shows only 14.2% in this age group.

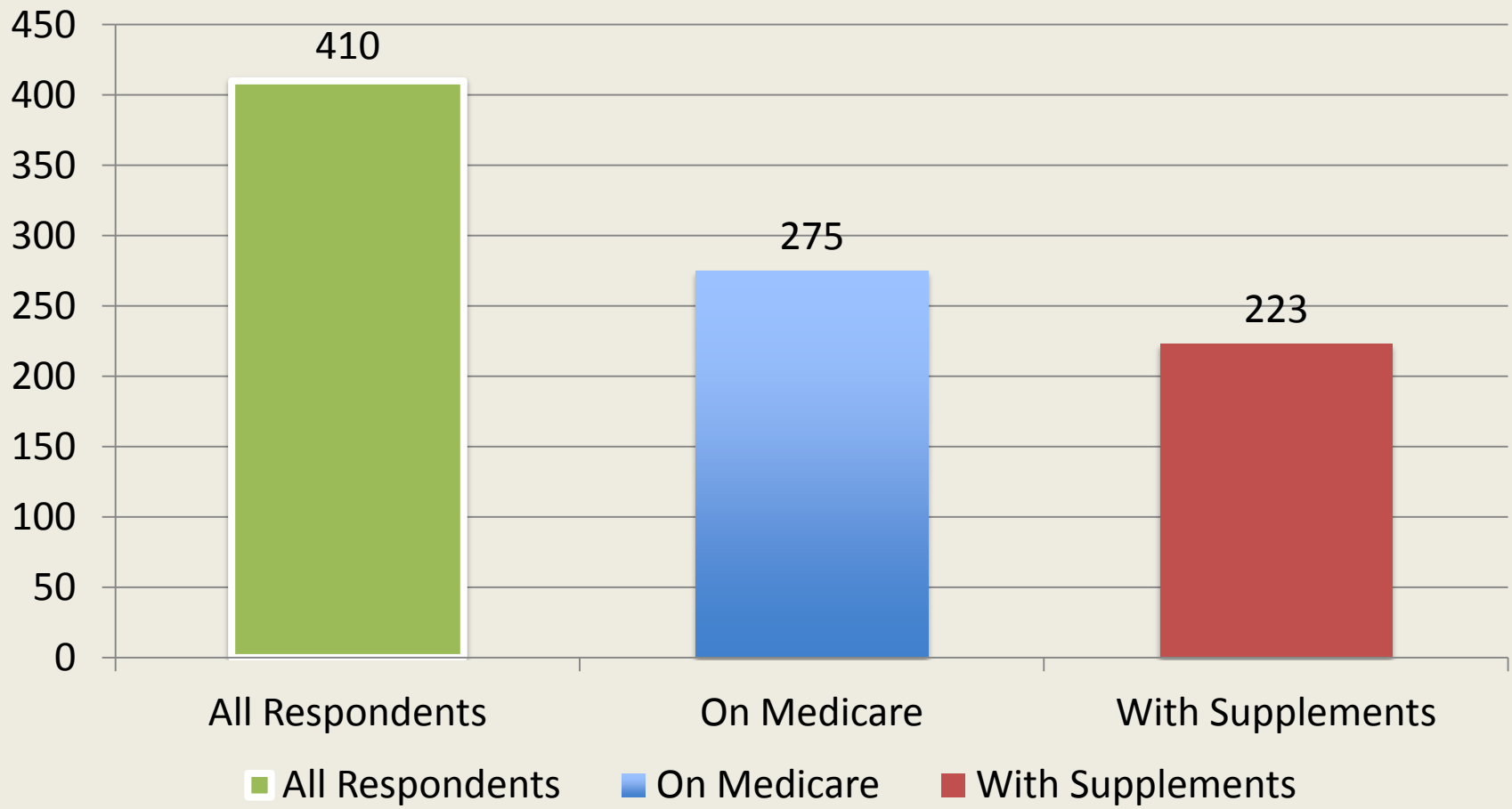
# Source of Health Insurance



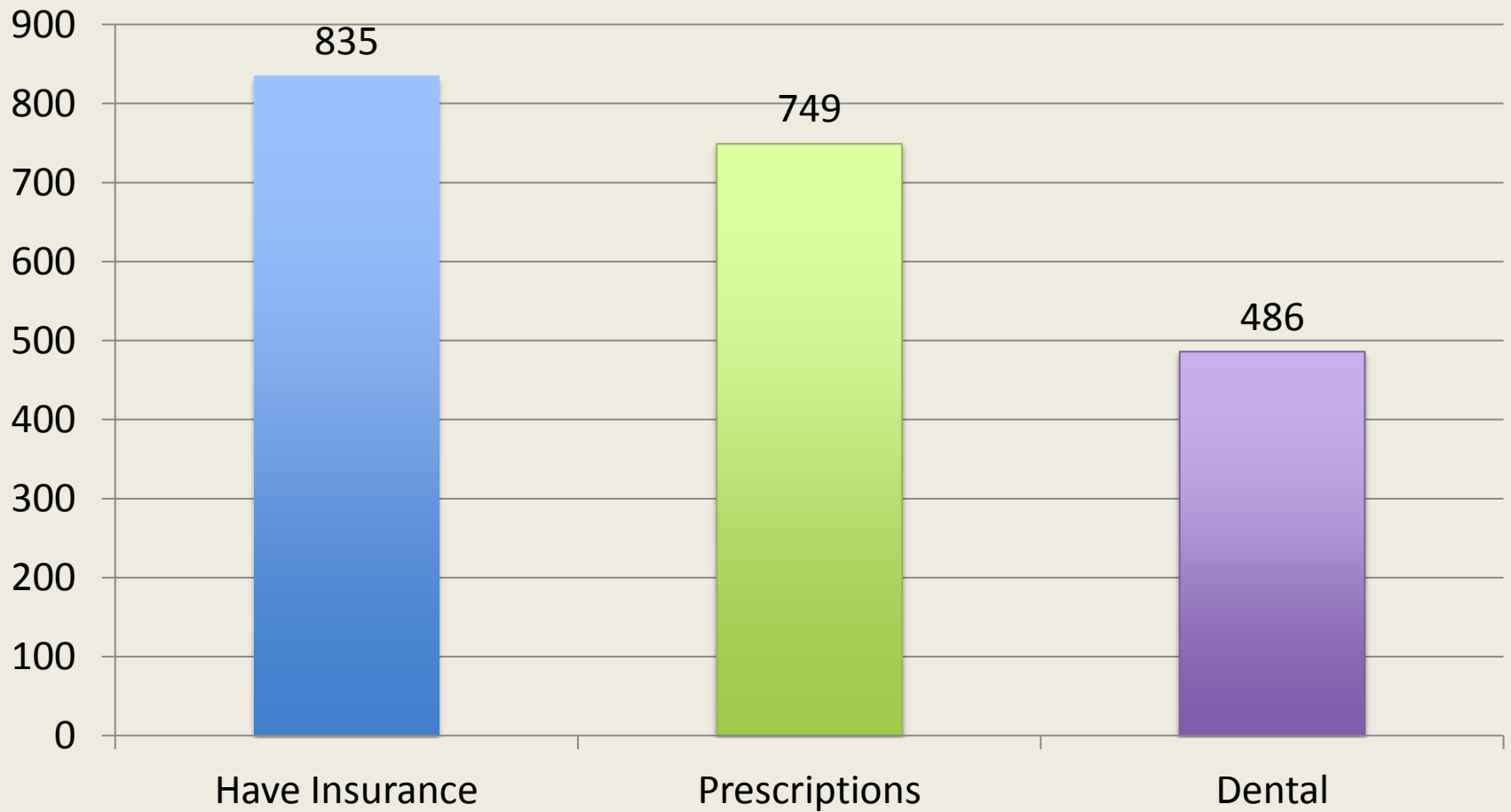
# Medical Insurance by Type



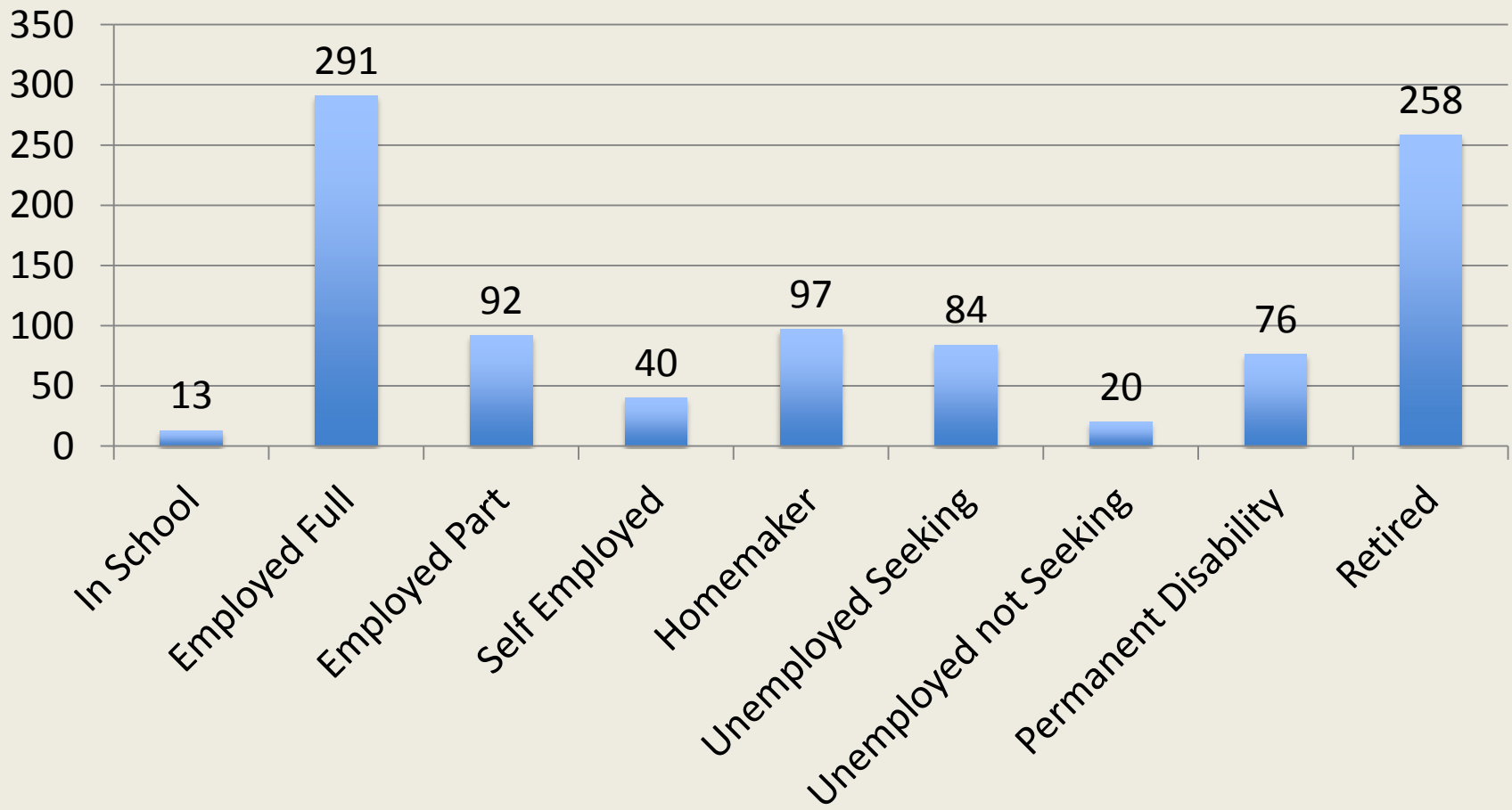
# Respondents on Medicare with Supplemental Plans



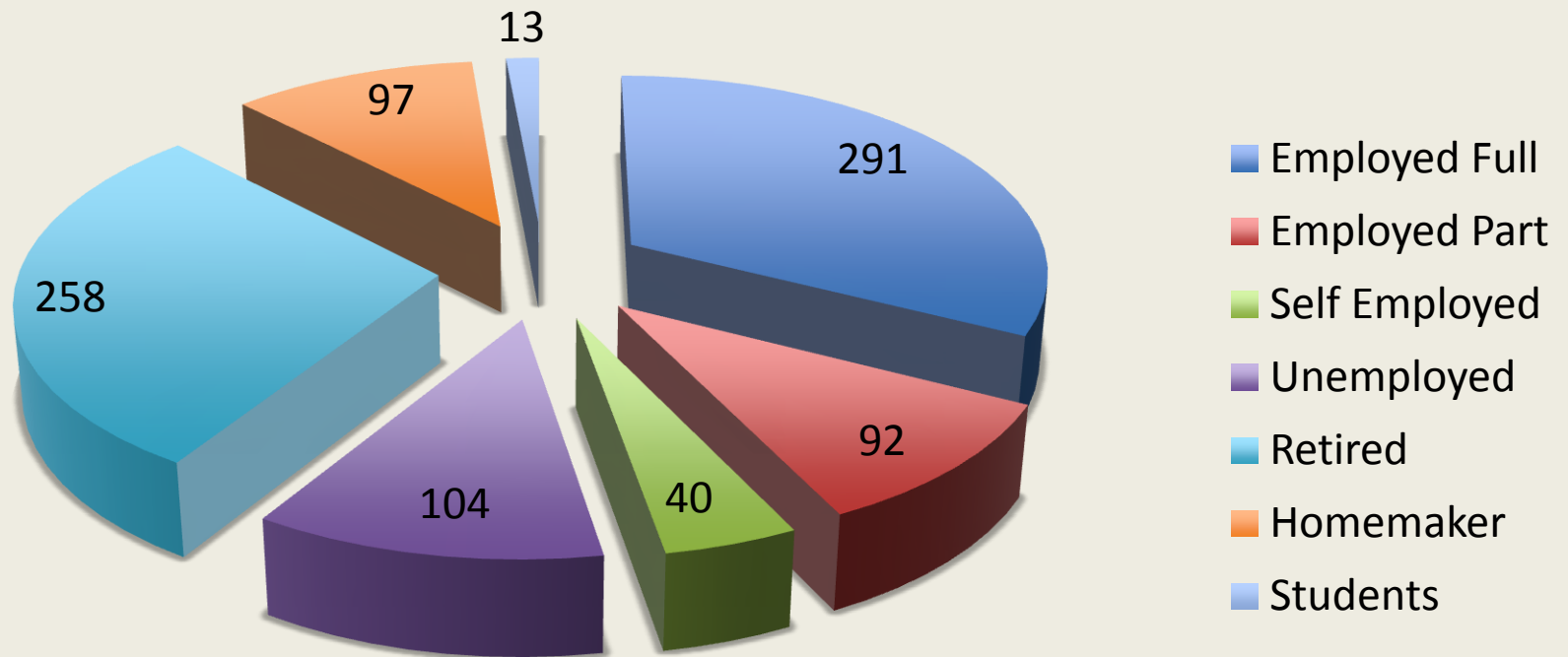
# Respondents with Prescription or Dental Insurance



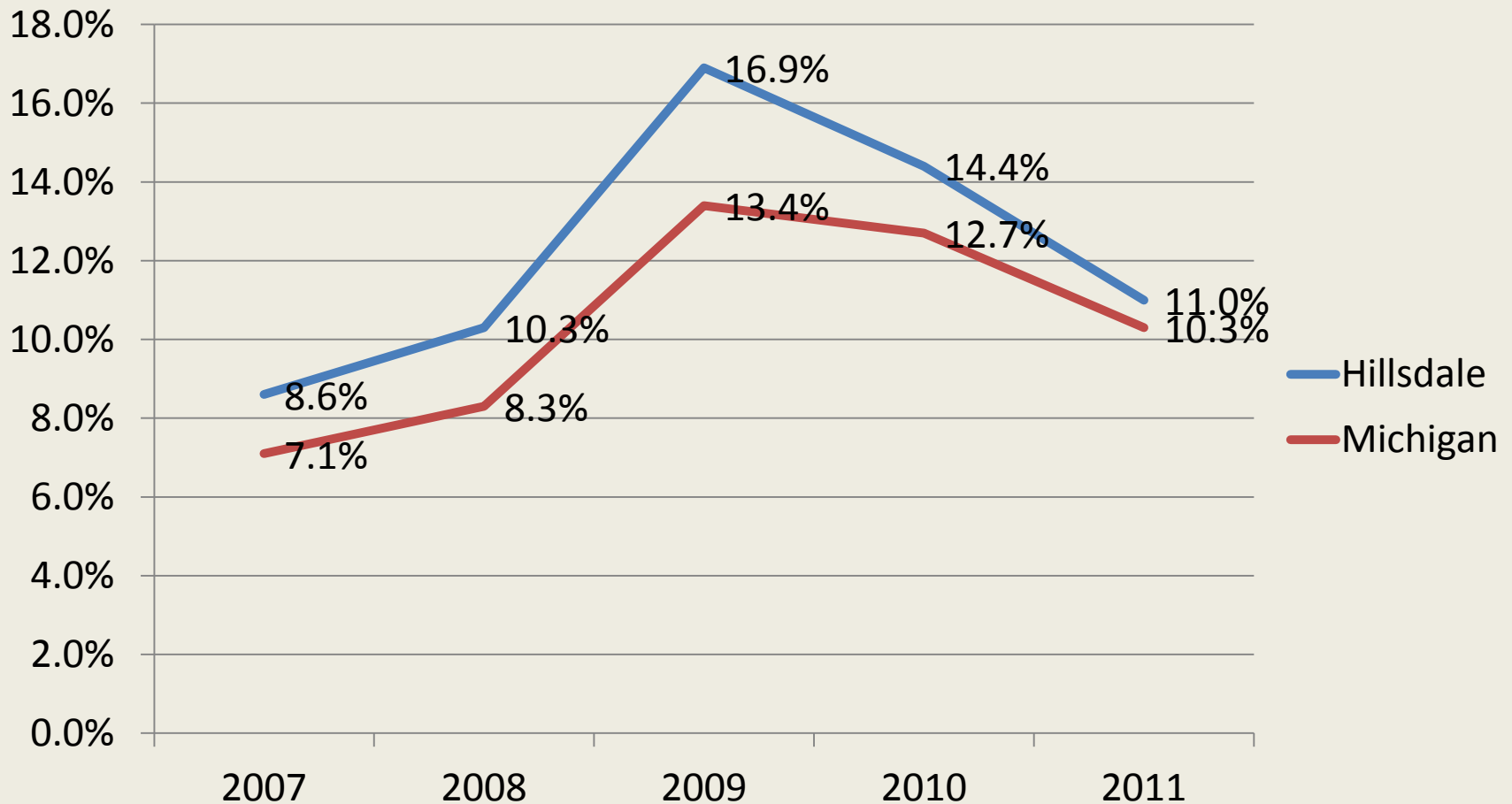
# Respondent Employment Situations



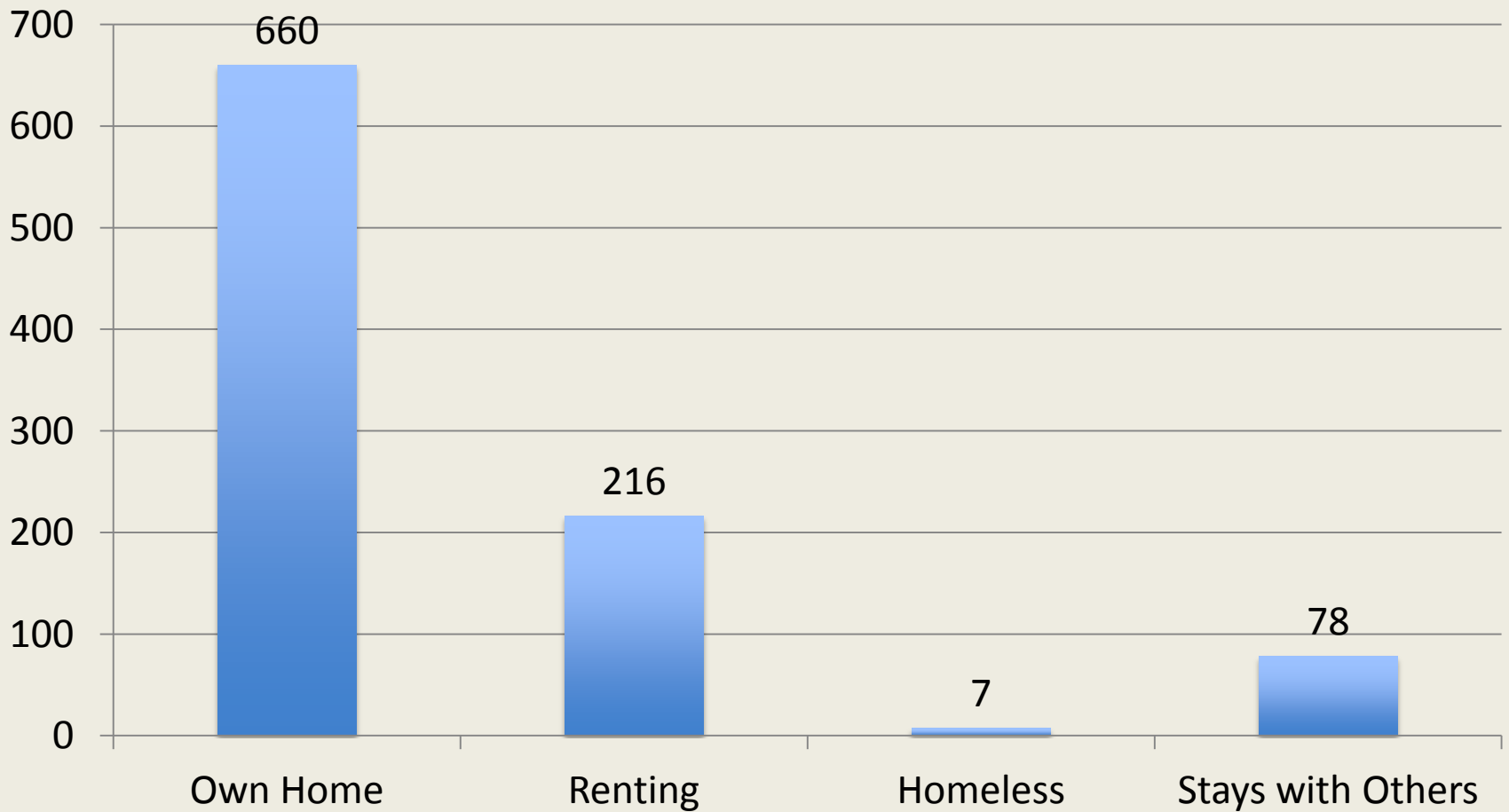
# Another Look at Employment



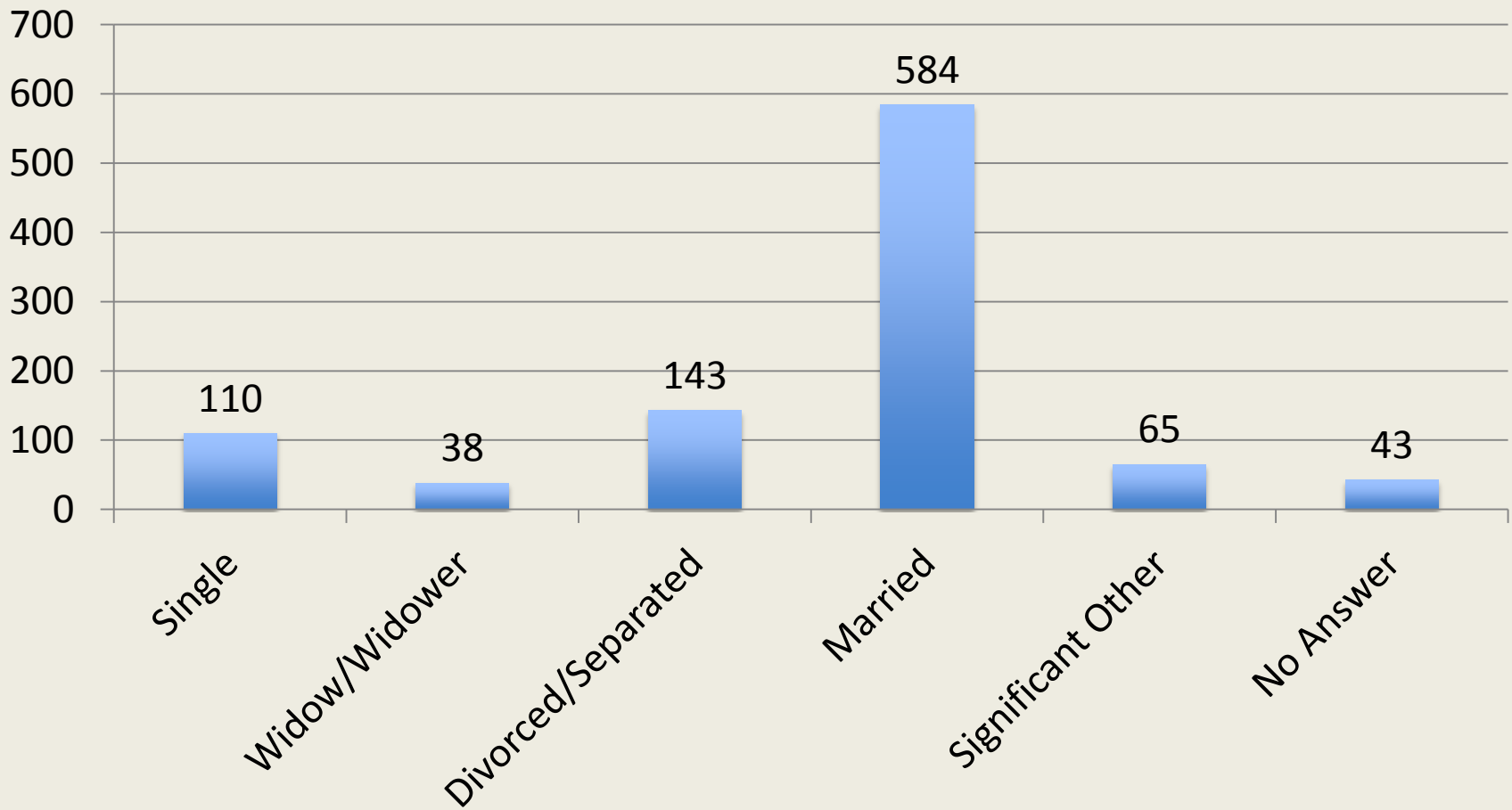
# Jobless Rate Hillsdale County Compared to Michigan



# Respondents Living Situations



# Respondents Marital Status



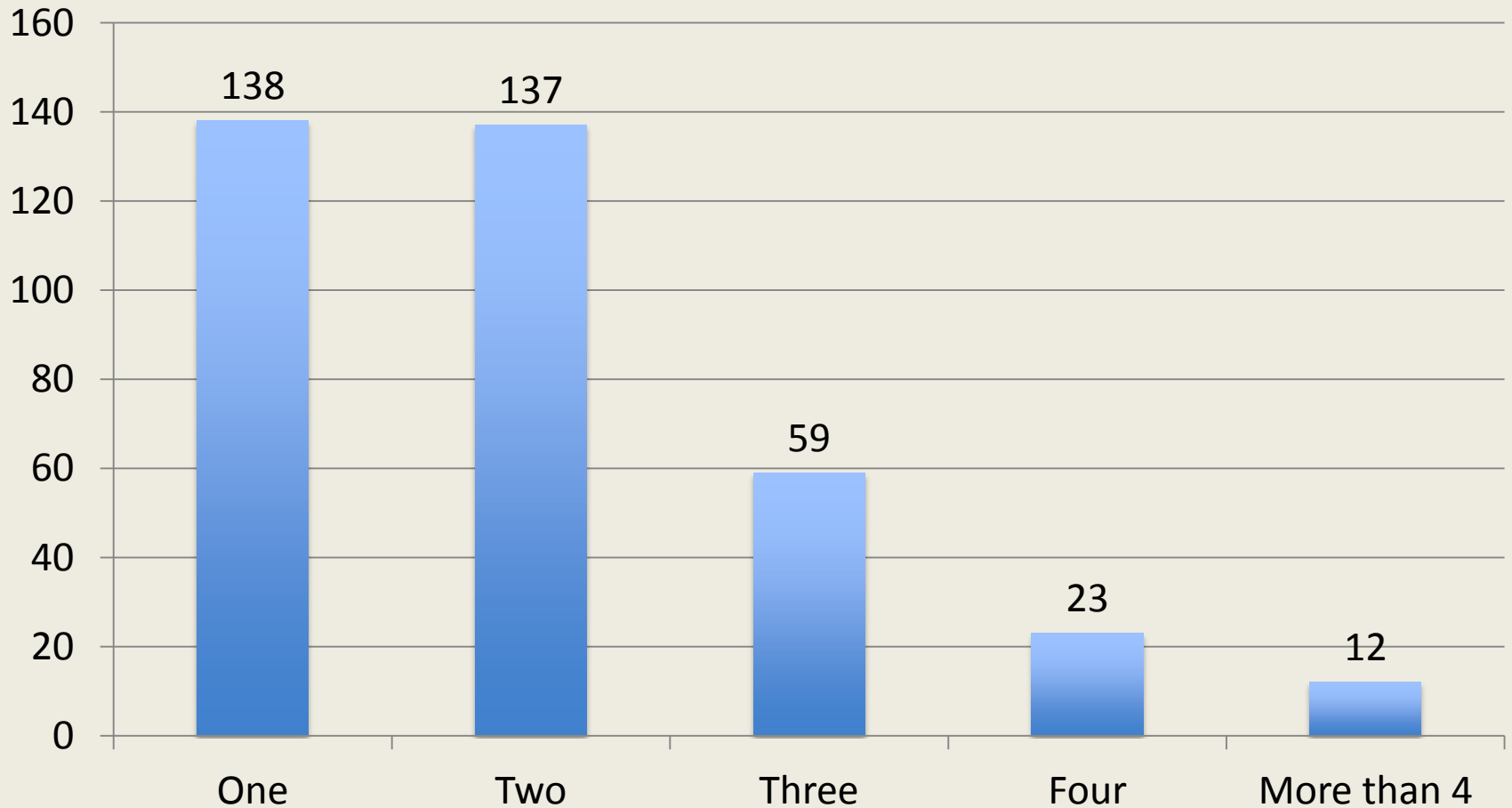
# Why are 78 Respondents Living with Others?

- May be students or under 20: 13 were in this category
- May be living with significant other: 65 were in this category
- May be some elderly living with family members
- Other reasons?

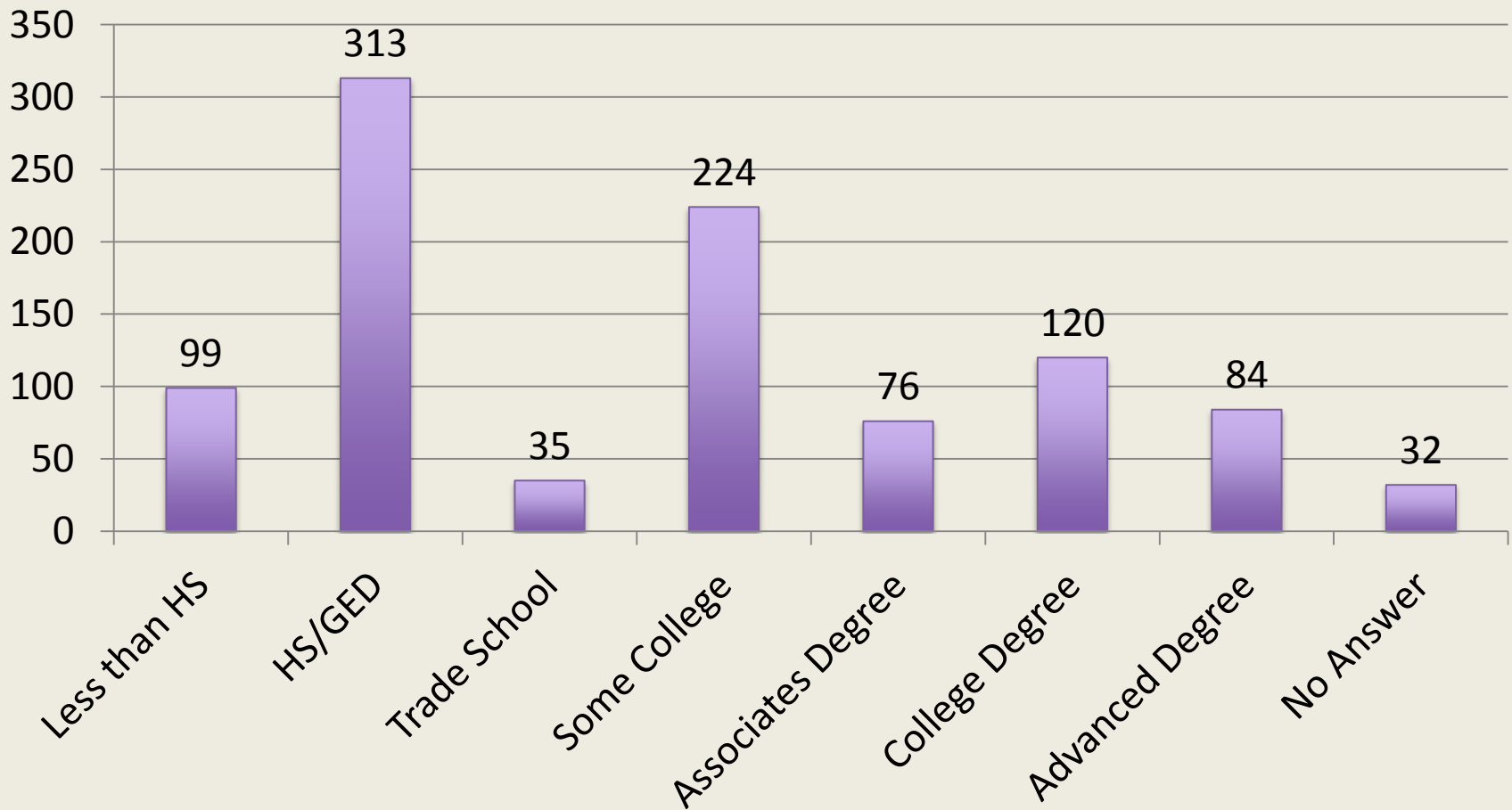
# Respondents with Children at Home

- Yes: 372 or 39.3%
- No: 573 or 60.7%

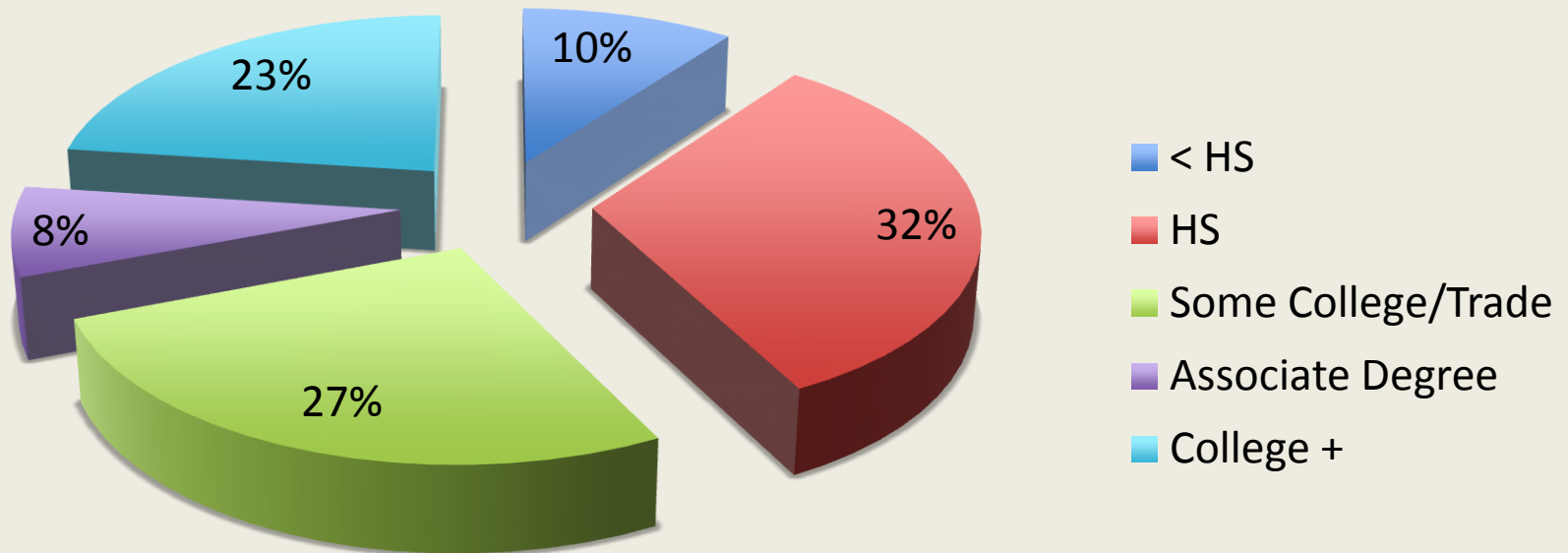
# Number of Children at Home



# Highest Education Level of Respondents



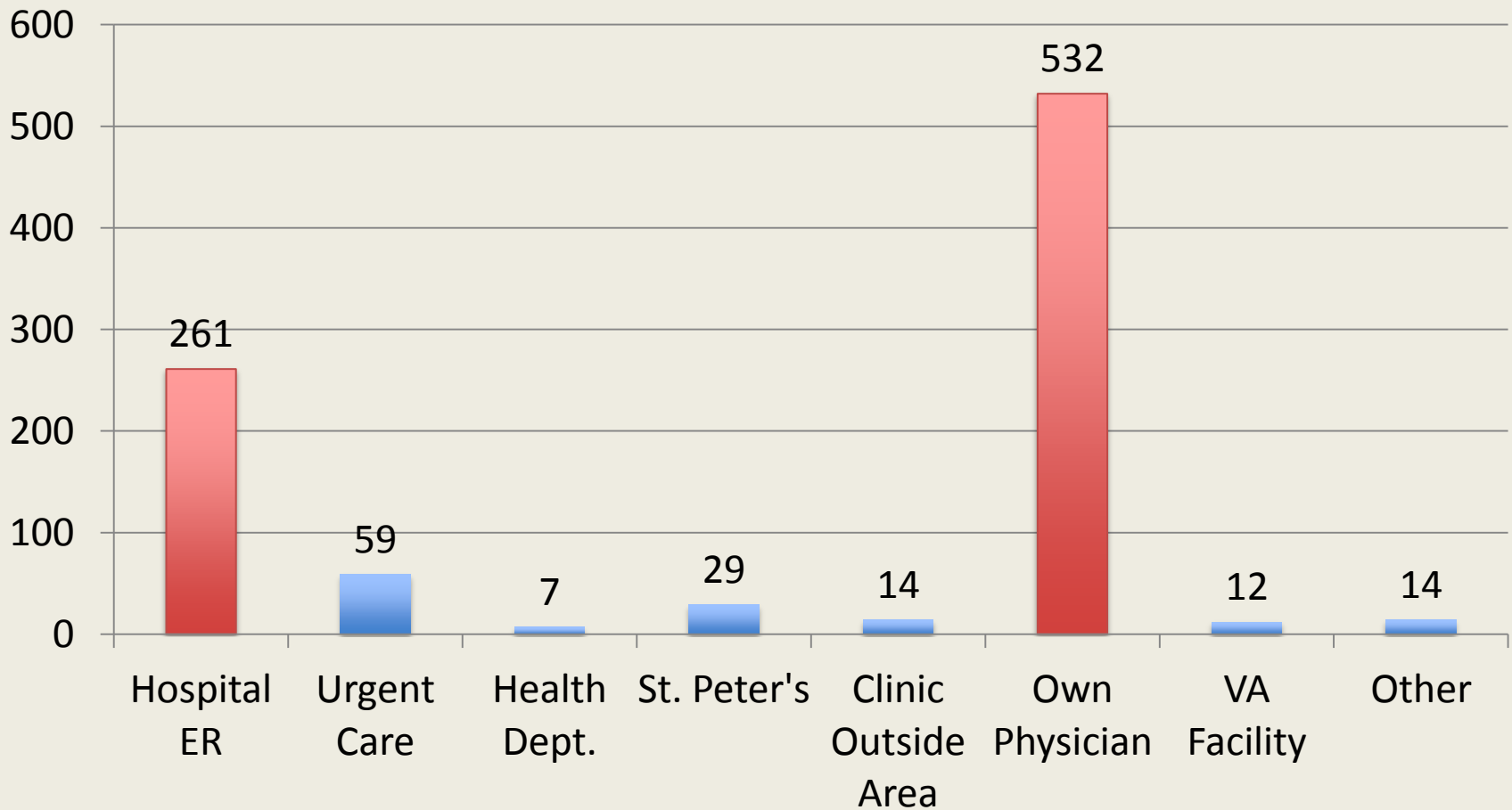
# Education Level, Another Look



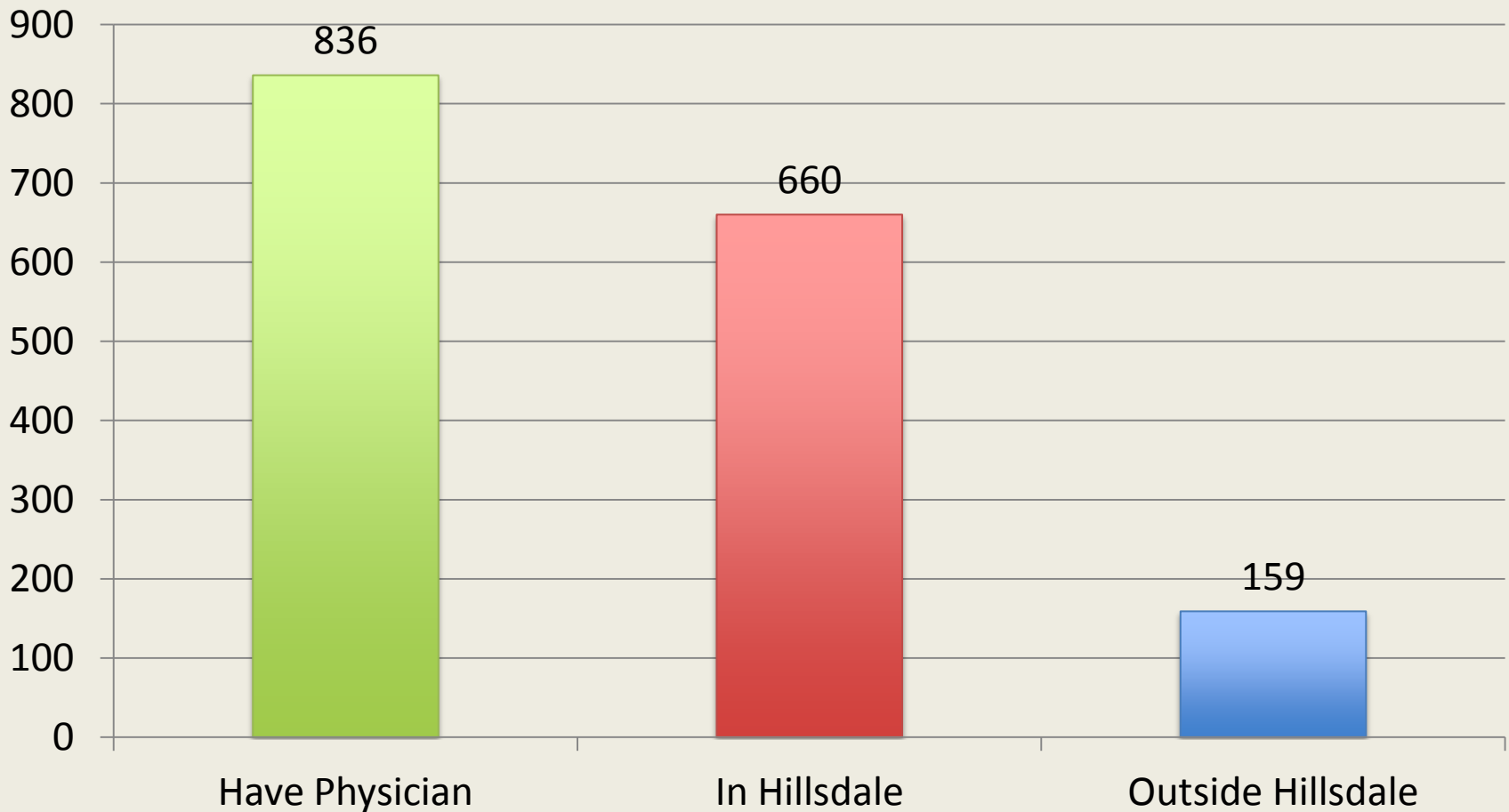
# Graduation Rates of Hillsdale Residents Compared to Michigan, 2010

- 73.9% Hillsdale
- 76% Michigan

# Where Respondents Go for Medical Treatment

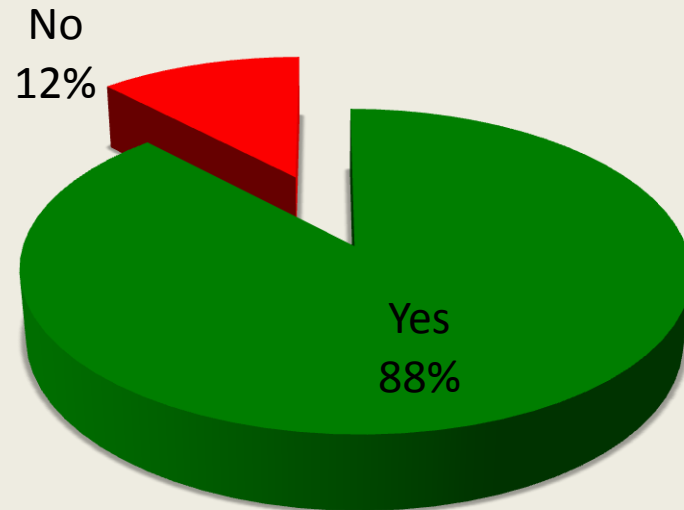


# Respondents with Physicians



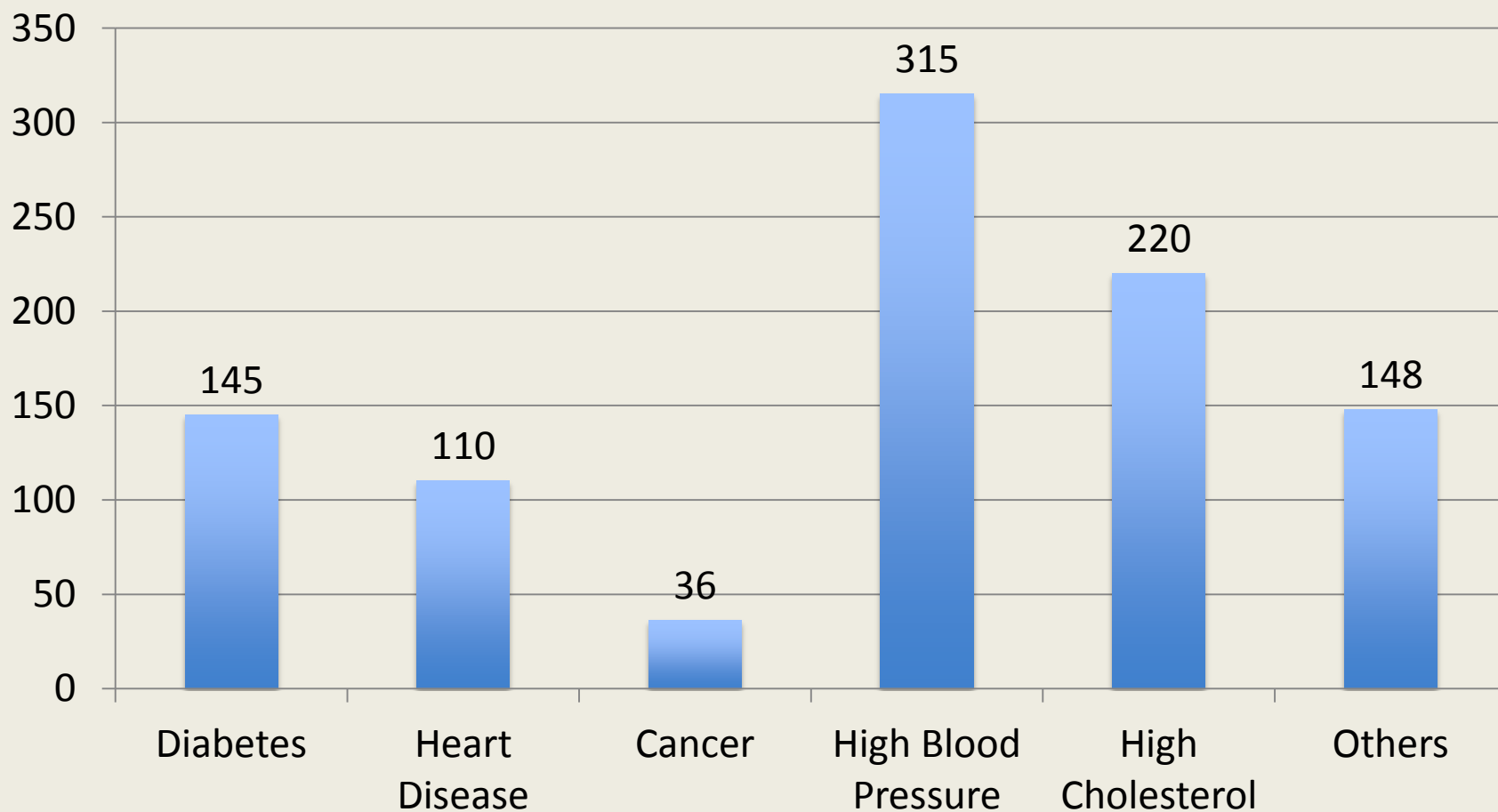
# Respondents with Personal Physician

- Yes: 836 or 88%
- No: 114 or 12%

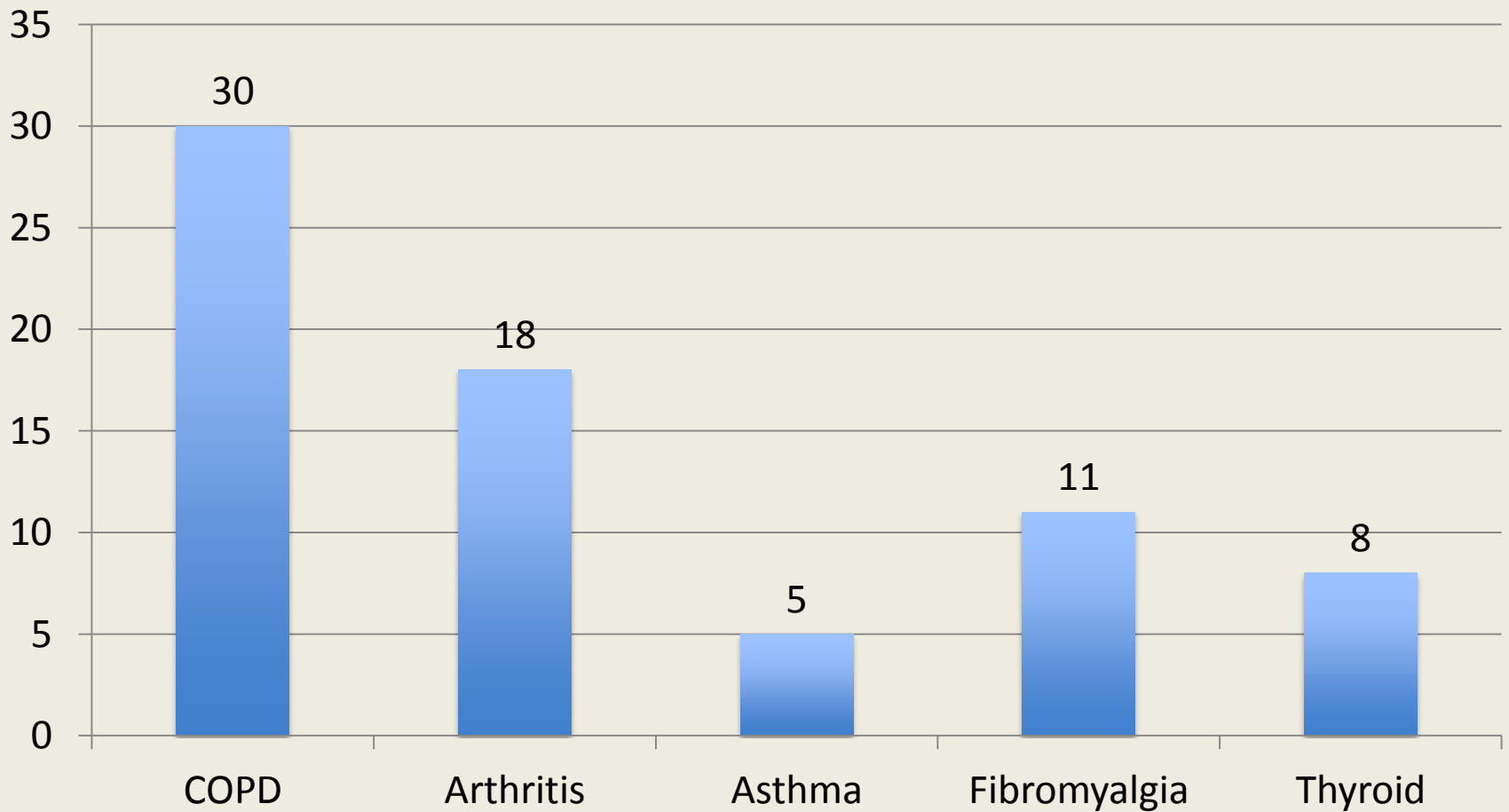


14.9% of Branch-Hillsdale-St. Joseph residents reported on the Michigan BRFSS they had no personal physician, 2008-2010 average, compared to 12.5% of all Michigan residents

# Respondents with Chronic Conditions

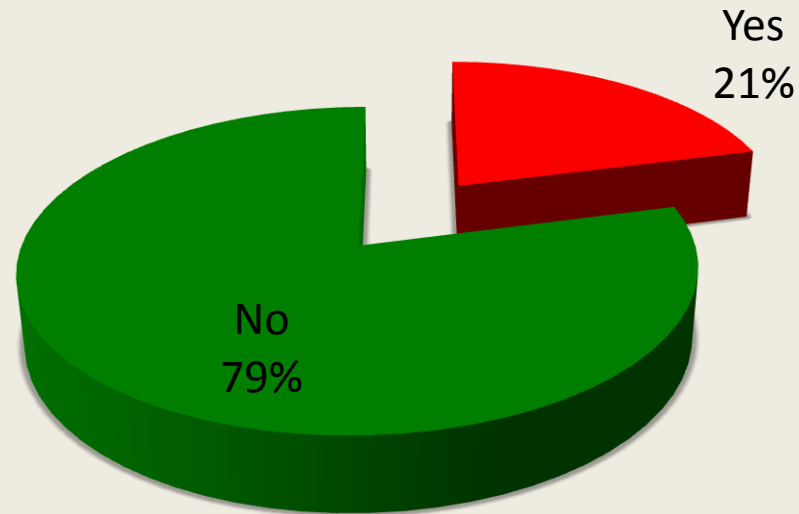


# Some Other Chronic Conditions



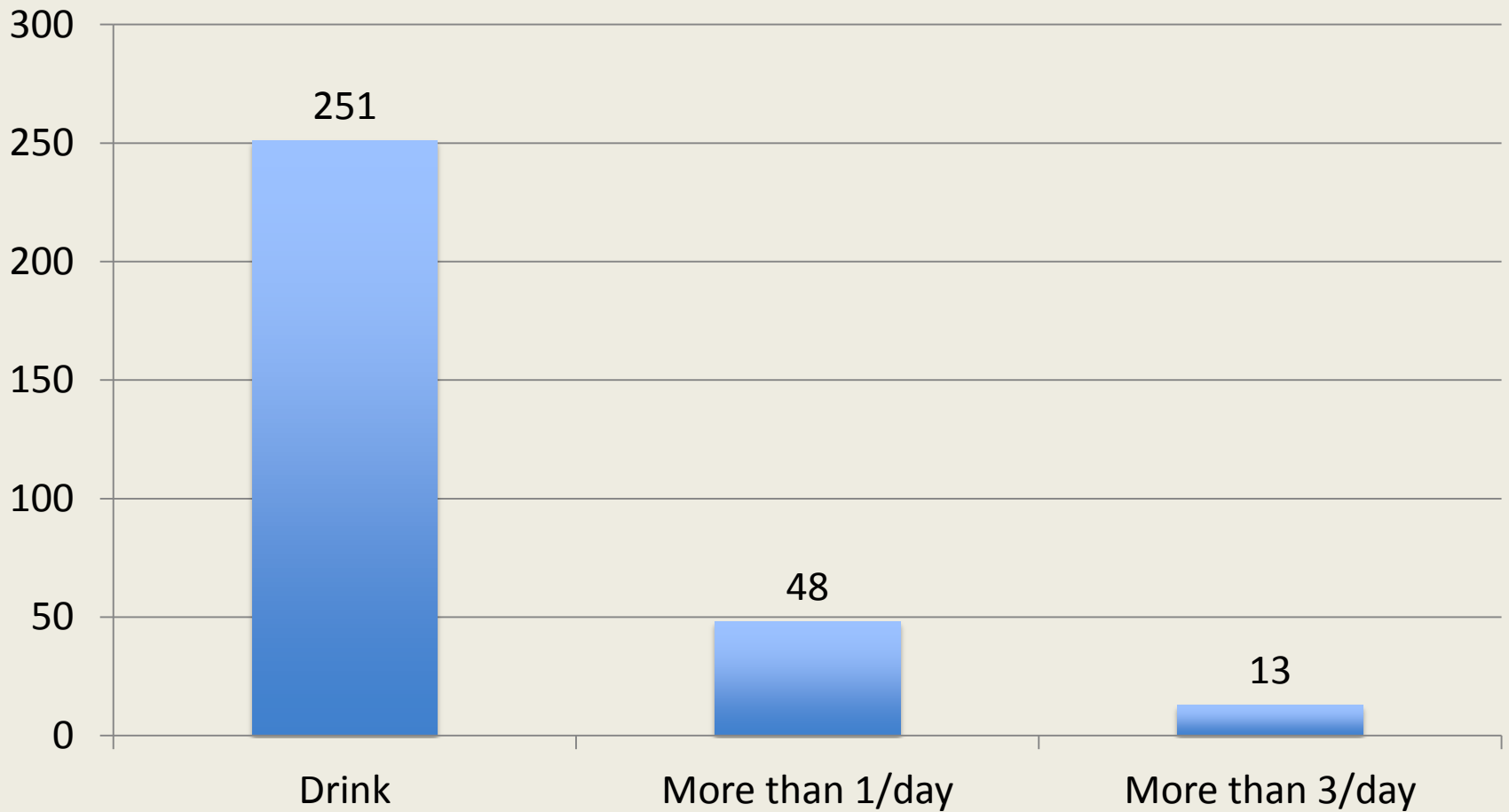
# Respondents who Smoke

- Smoke:  
198 or 21%
- Don't Smoke  
747 or 79%



20.6% of Branch-Hillsdale-St. Joseph County adult residents said they smoked on the Michigan Behavioral Risk Factor Surveys, 2008-2010 average, compared to 19.7% in Michigan.

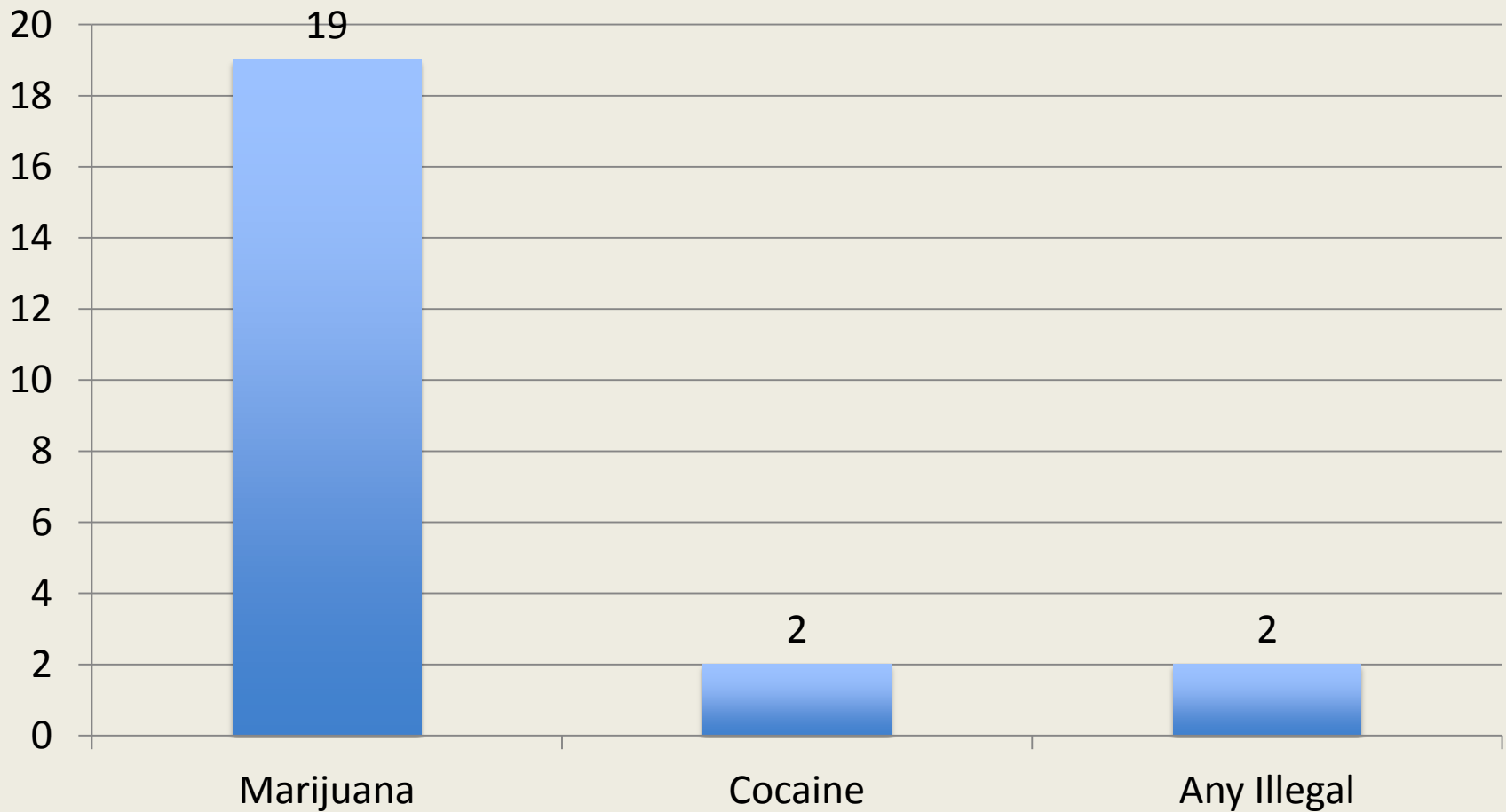
# Respondents Who Drink Alcohol



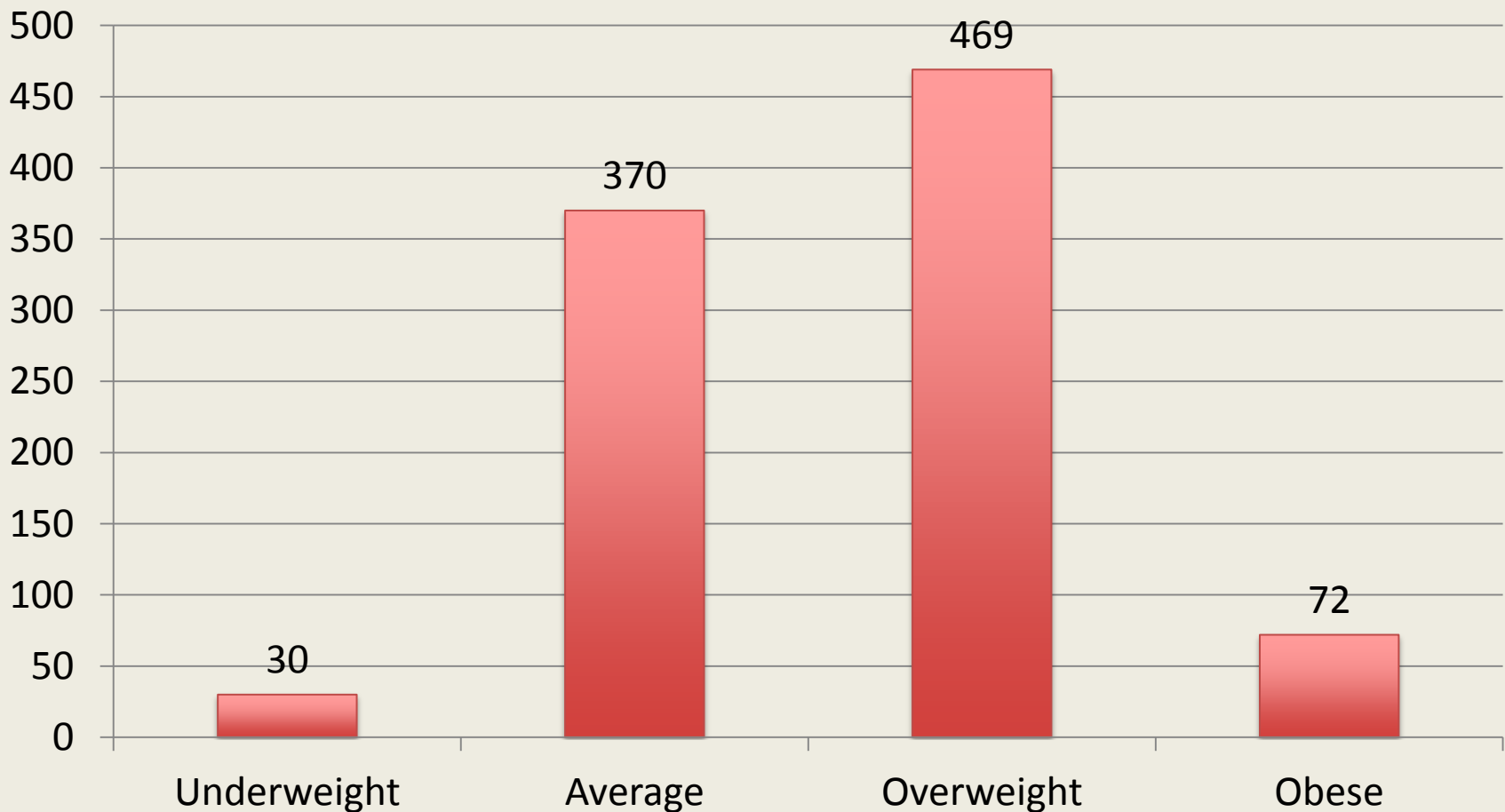
# Respondents Who Reported Binge Drinking (5 or more drinks) in the Past Month on the BRFSS, 2008-2010 Average

- 11.2% Branch-Hillsdale-St. Joseph County Residents
- 16.2% Michigan

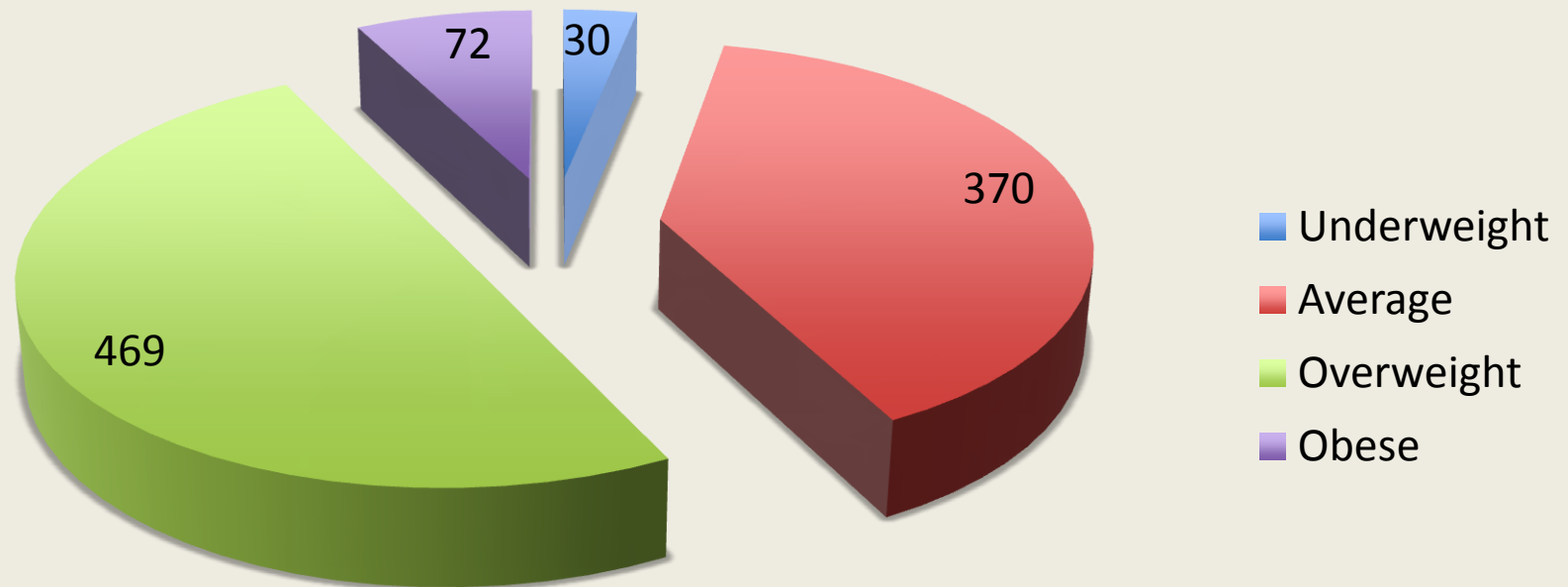
# Respondents Use of Specific Drugs



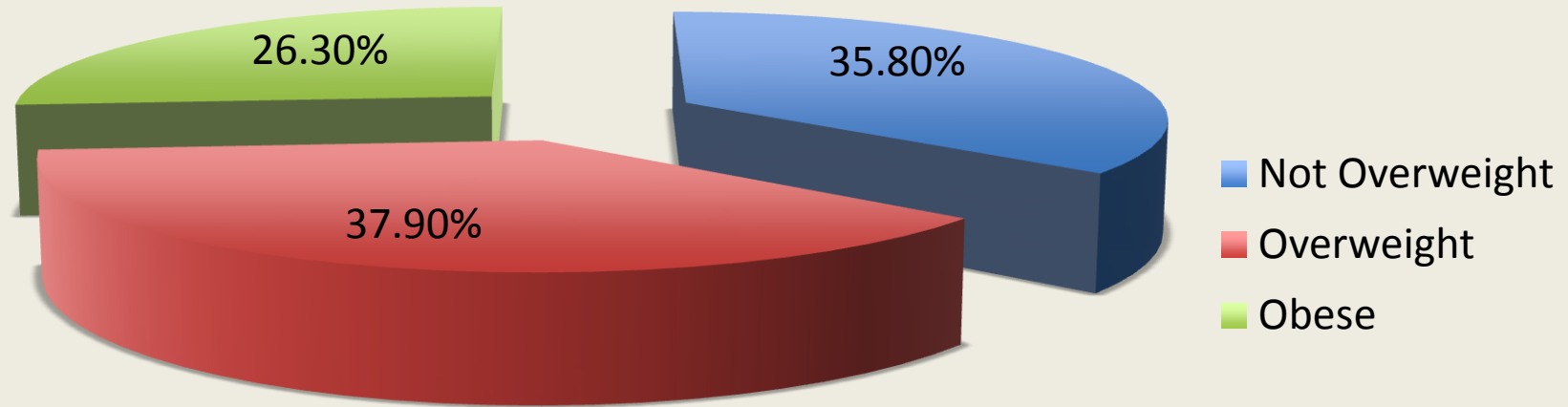
# How Respondents Consider their Weight



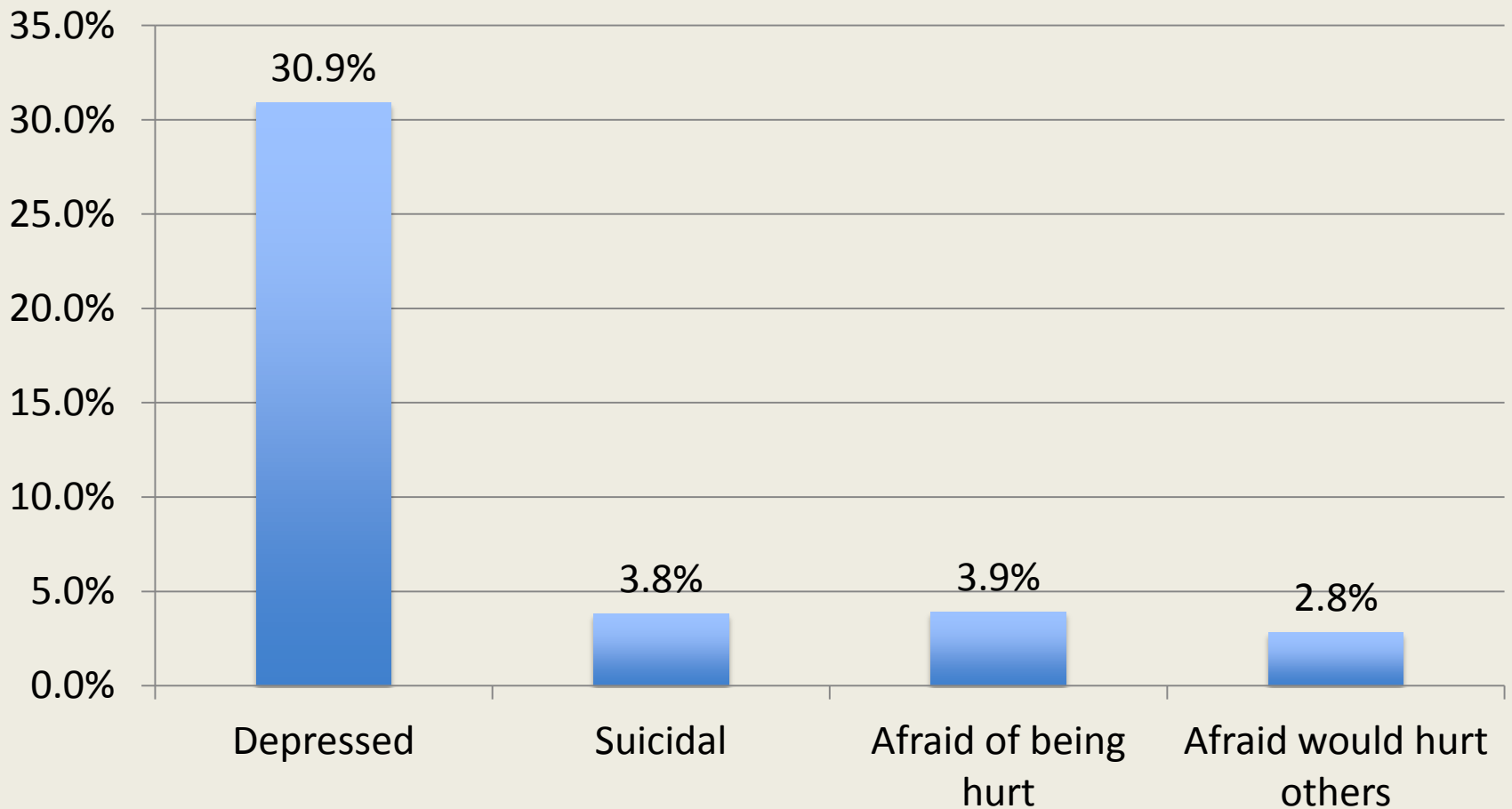
# Another Way to Look at Weight



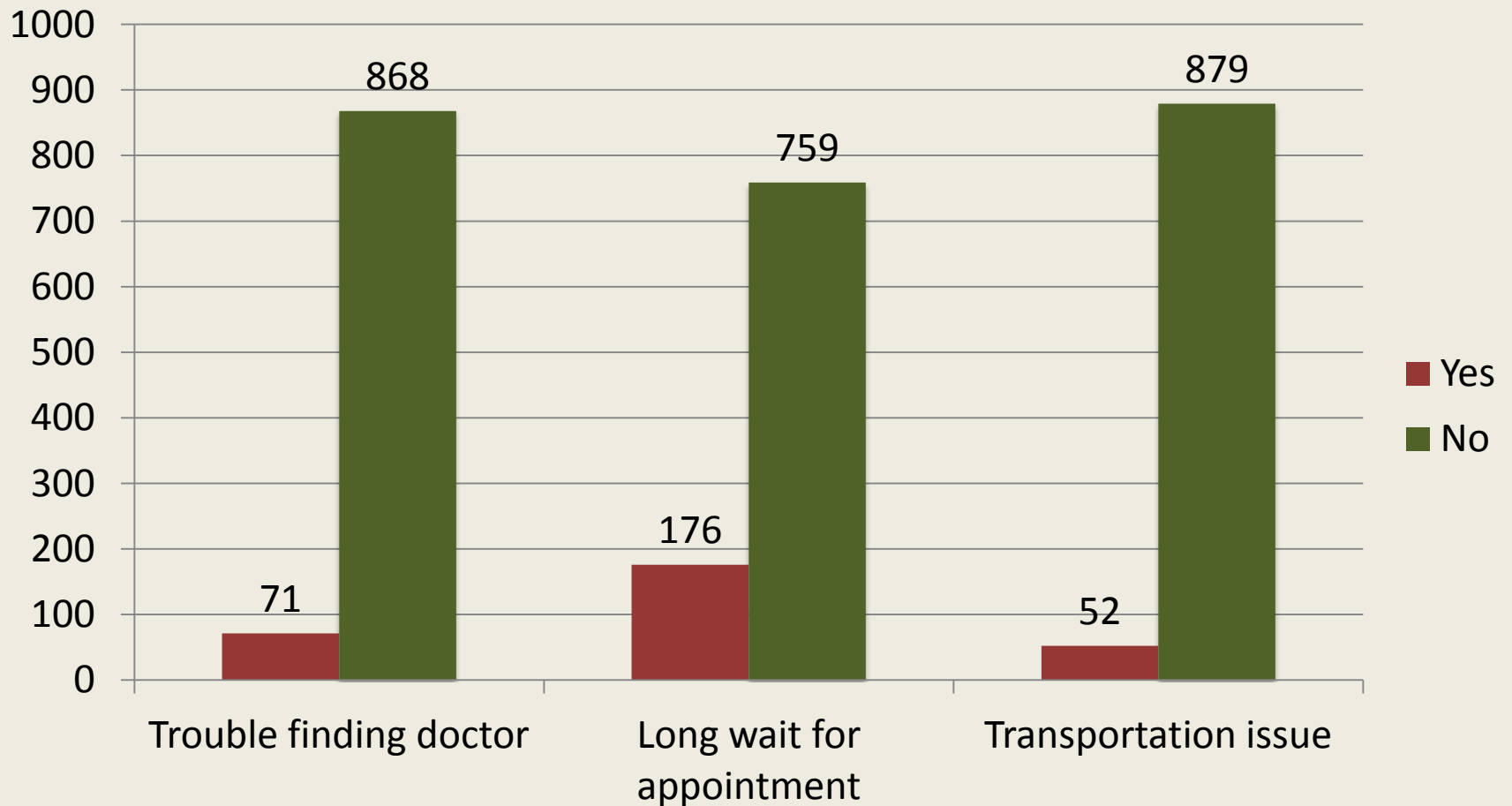
# Weight Reported by Branch-Hillsdale- St. Joseph Residents, Michigan BRFSS, 2008-2010



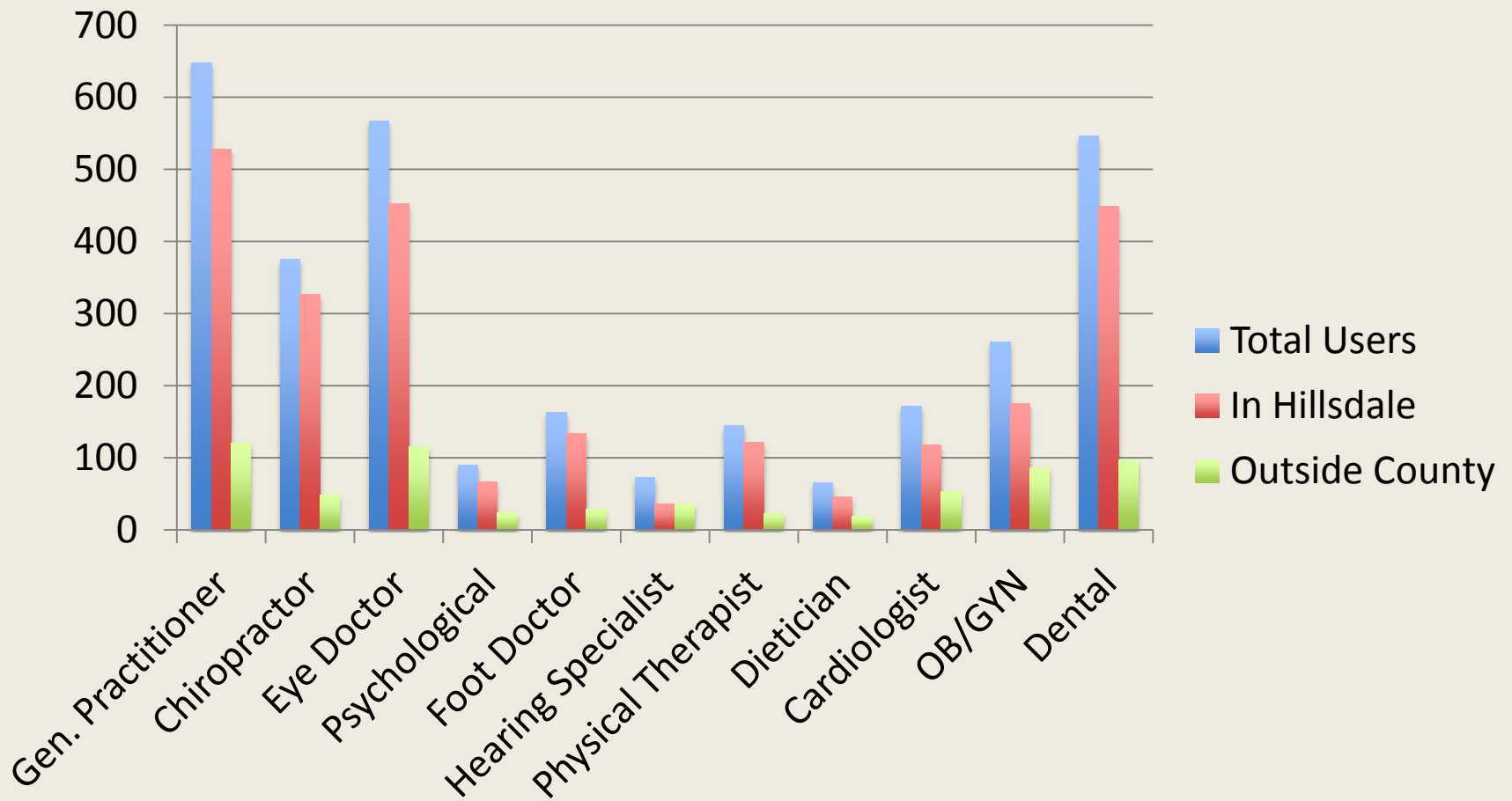
# Mental Health Issues in the Past Year



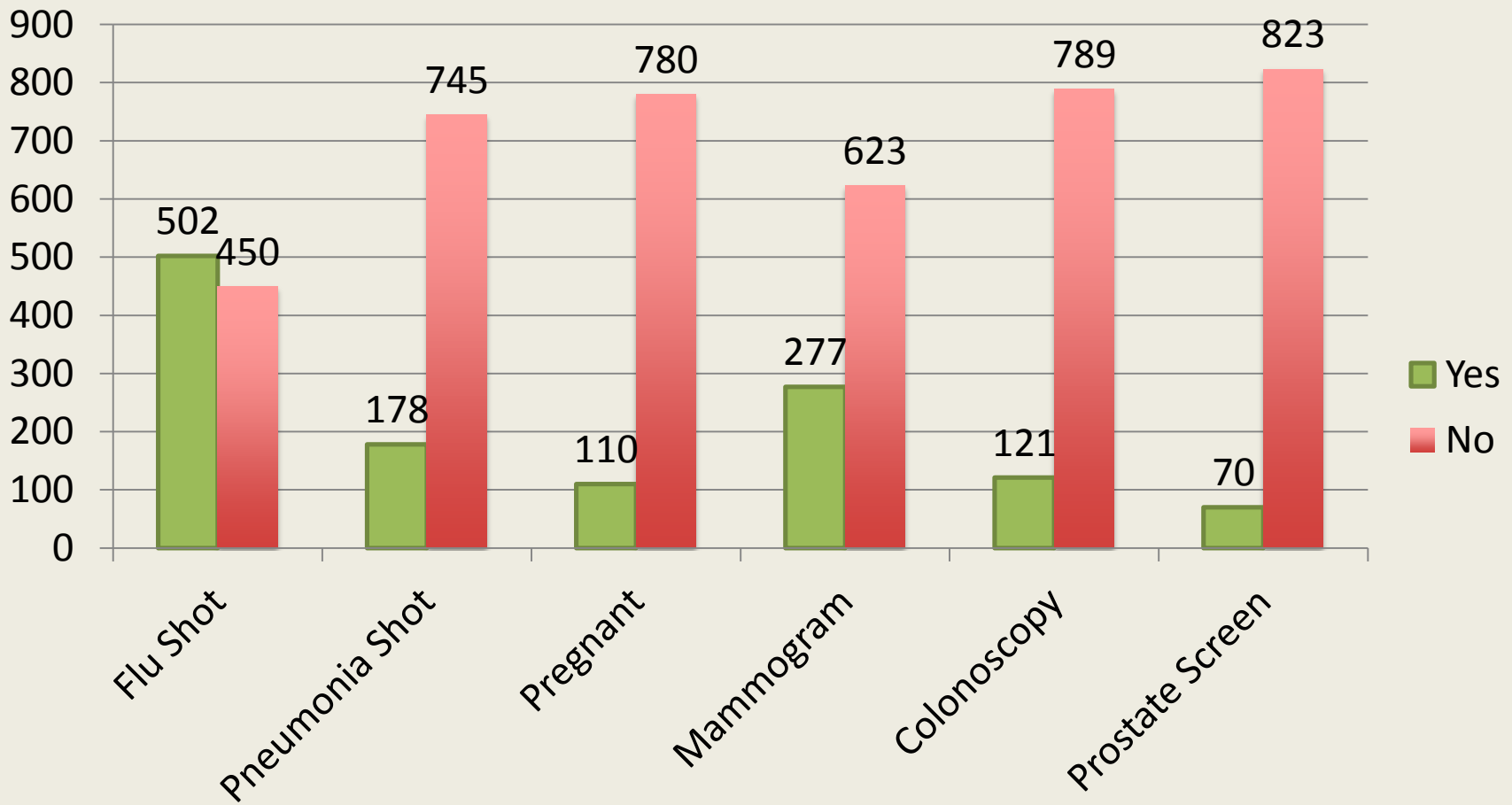
# Trouble Getting Treatment



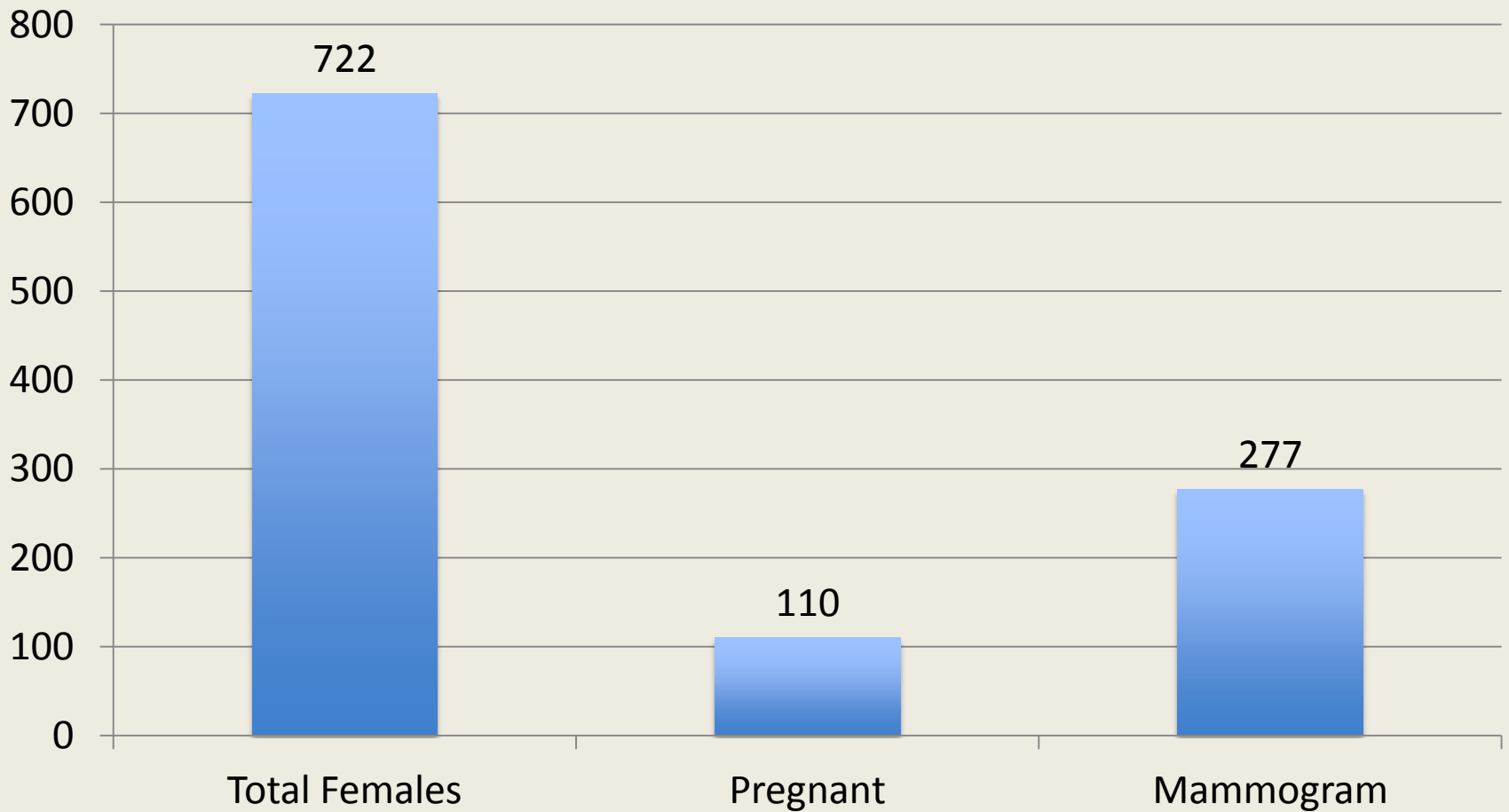
# Medical Services Used in Past Year



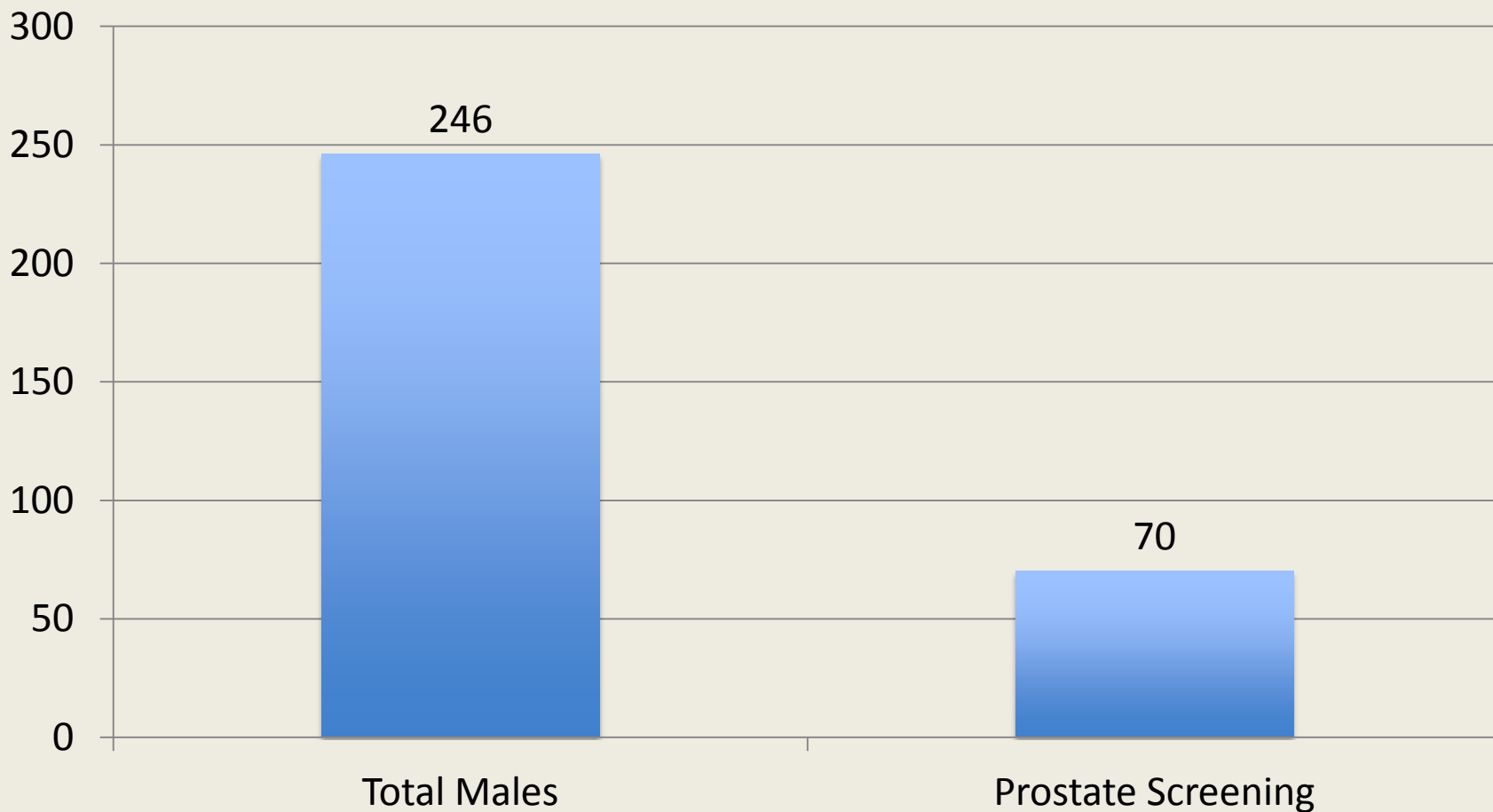
# Some Medical Services Respondents Used in the Past Year



# Female Respondents and Medical Services Used

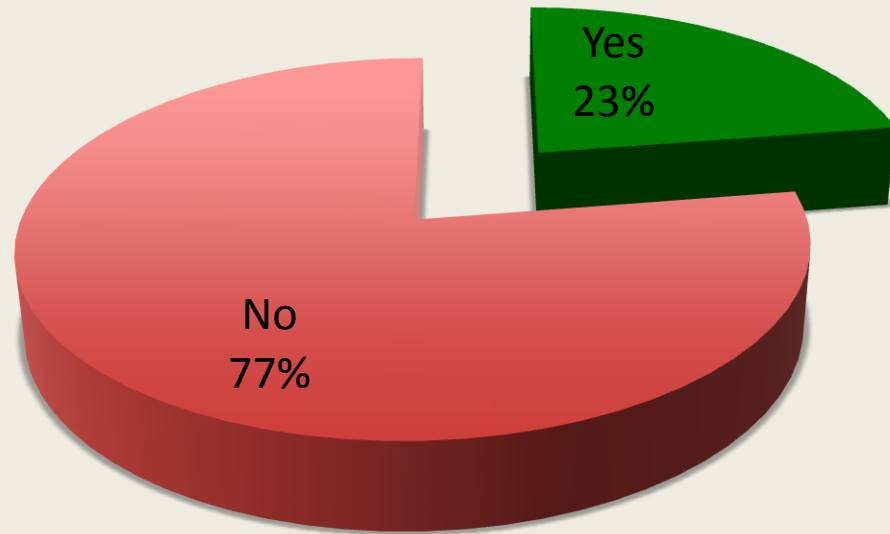


# Male Respondents and Medical Services Used

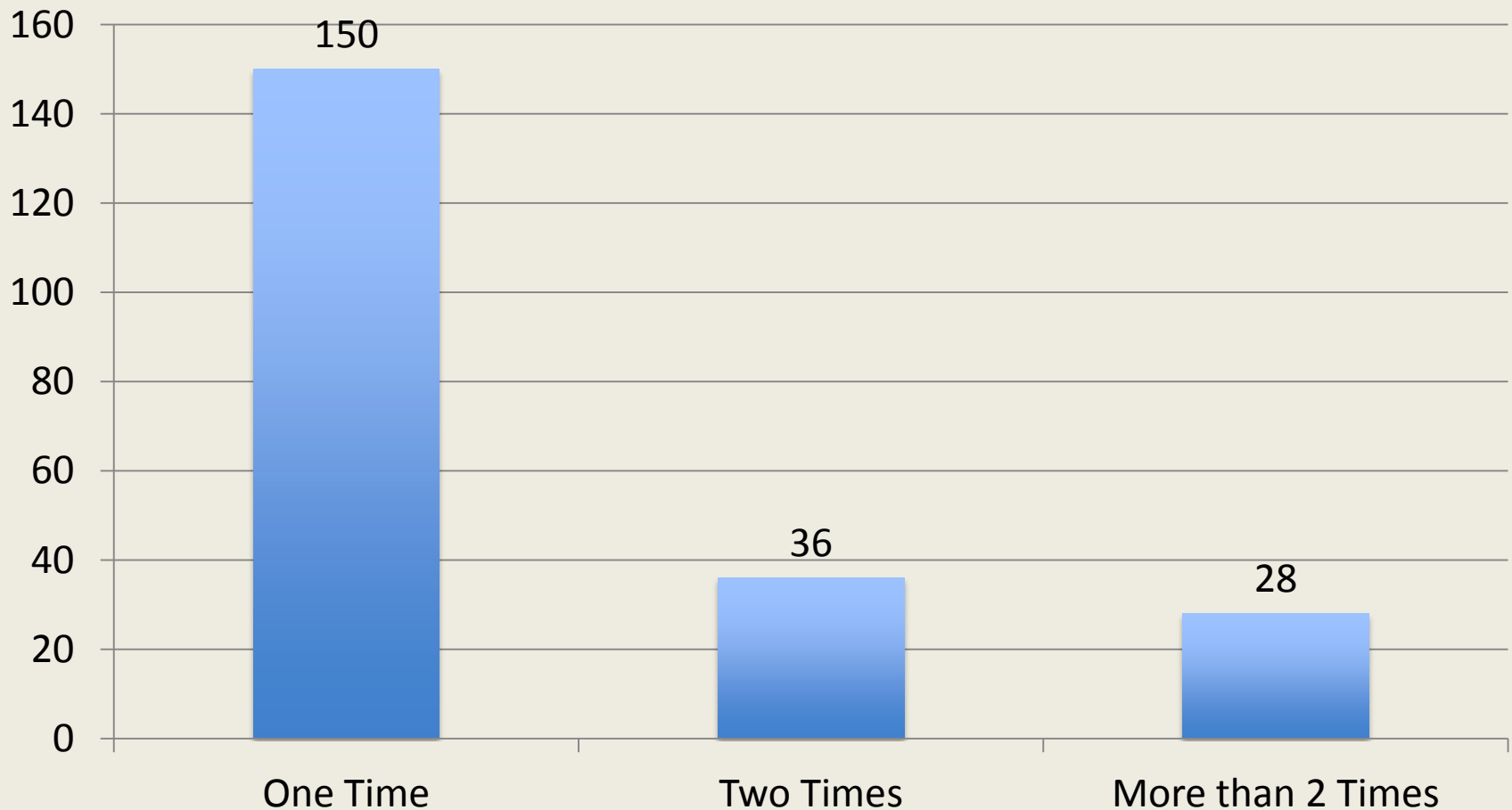


# Respondents Who Were Hospitalized in Past Year

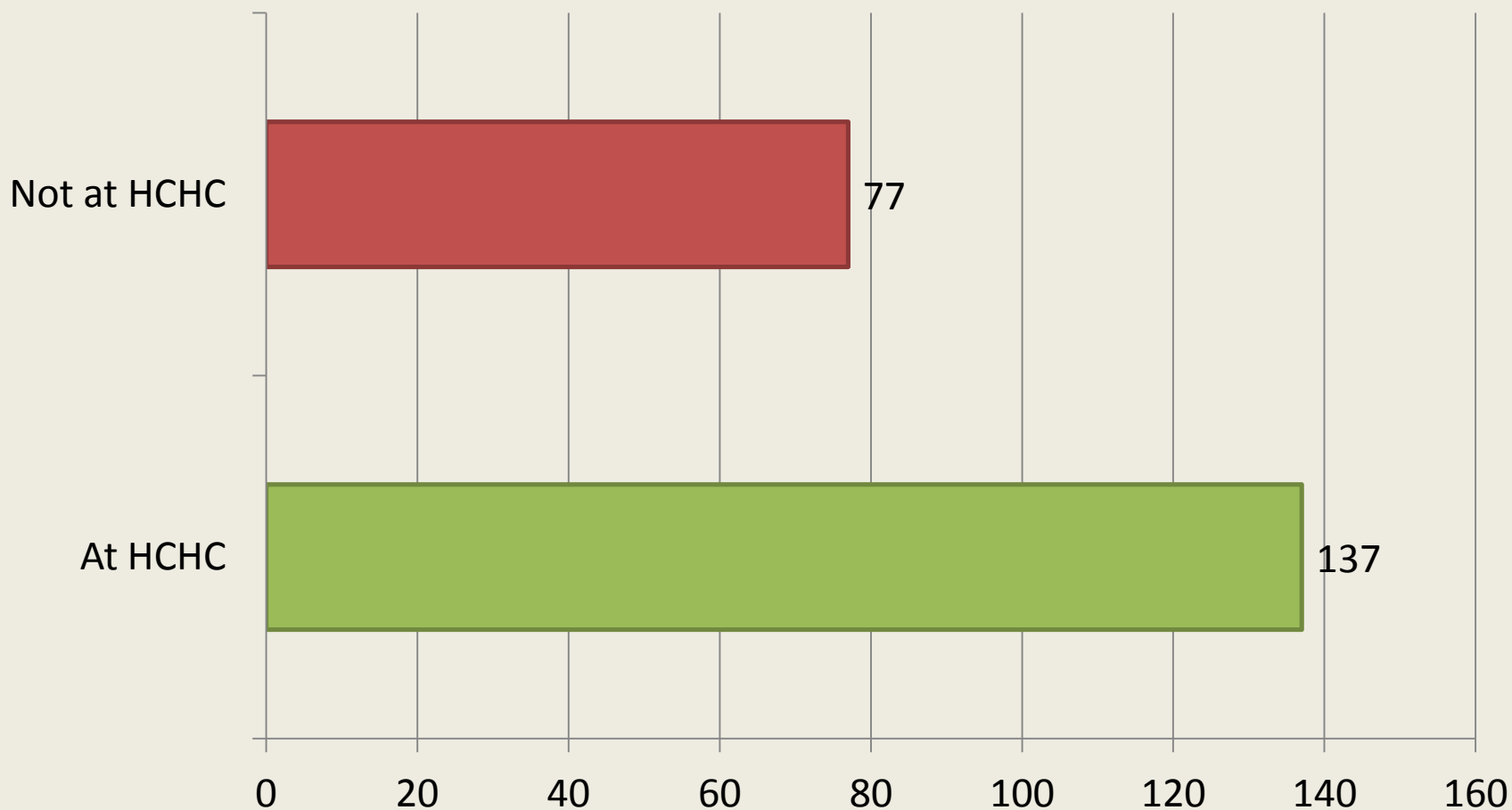
- Yes: 214 or 22.5%
- No: 736 or 77.5%



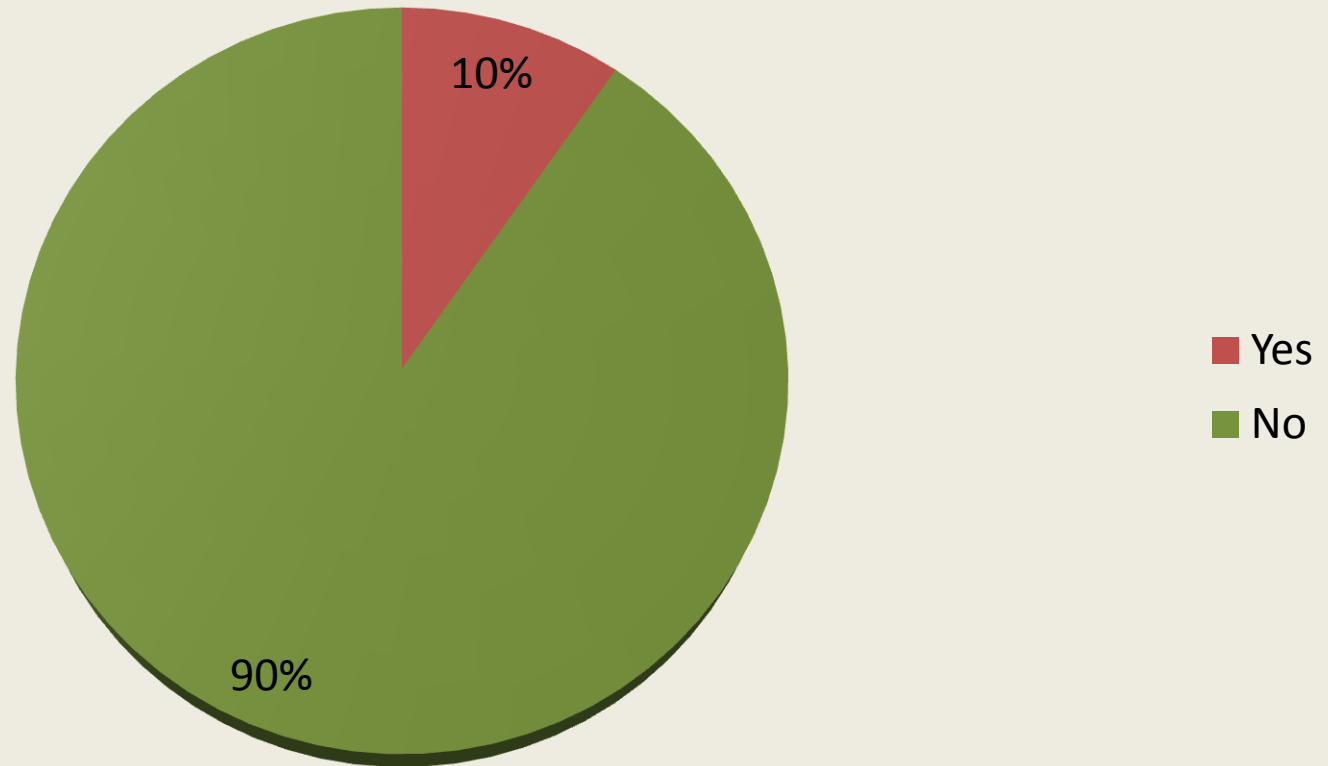
# Respondents Who Were Hospitalized by Number of Occasions



# Respondents Hospitalized by Facility



# Respondents Who Chose between Food/Utilities or Prescriptions Due to Cost



# Respondents who Reported Cost Prevented Them from Seeking Medical Services in the Past Year, MI BRFS 2008-2010 Average

- 16.0% of Branch-Hillsdale-St. Joseph Residents
- 13.4% of Michigan Residents

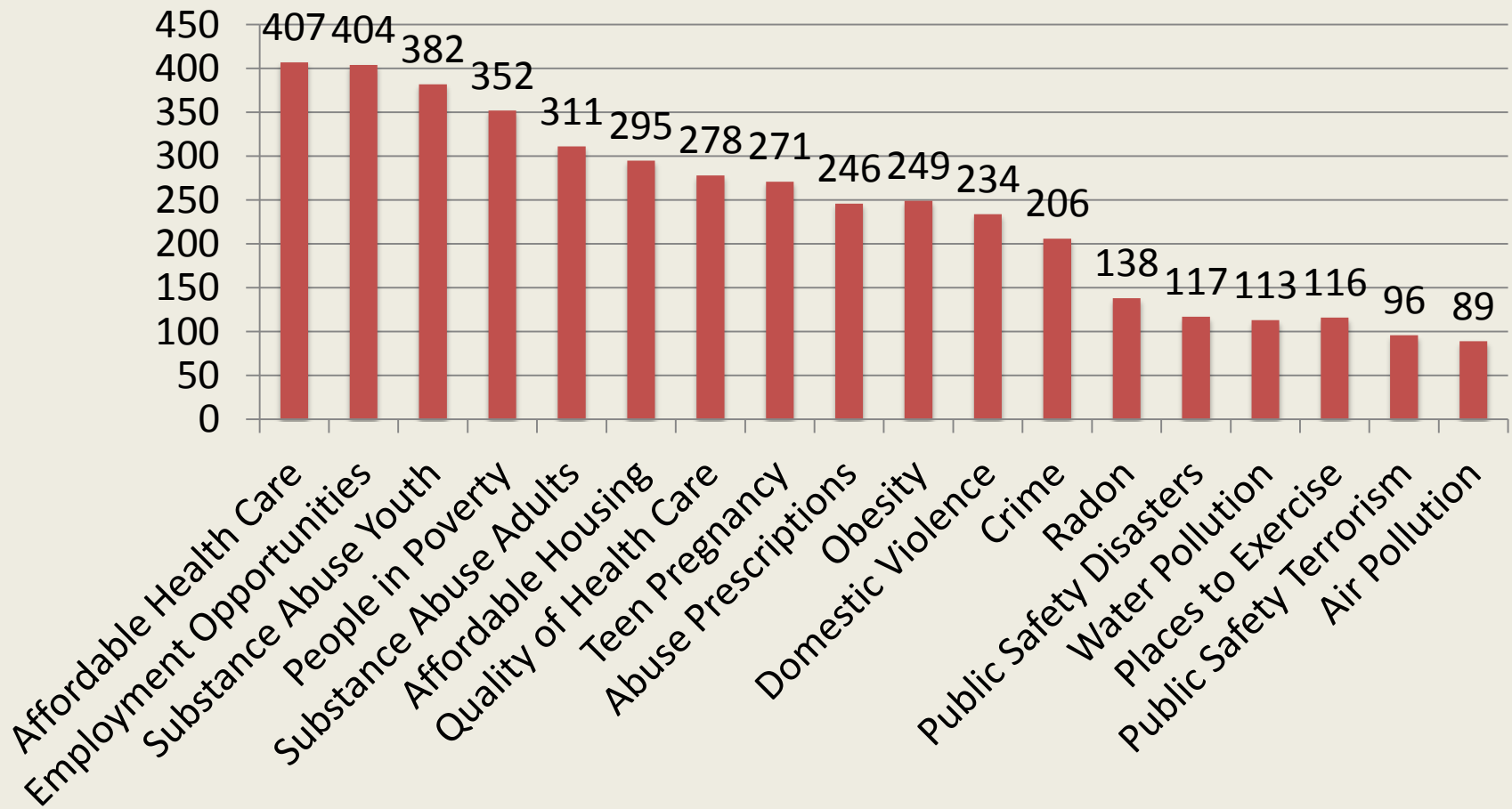
# Respondents and Issues

Respondents were asked about select issues.

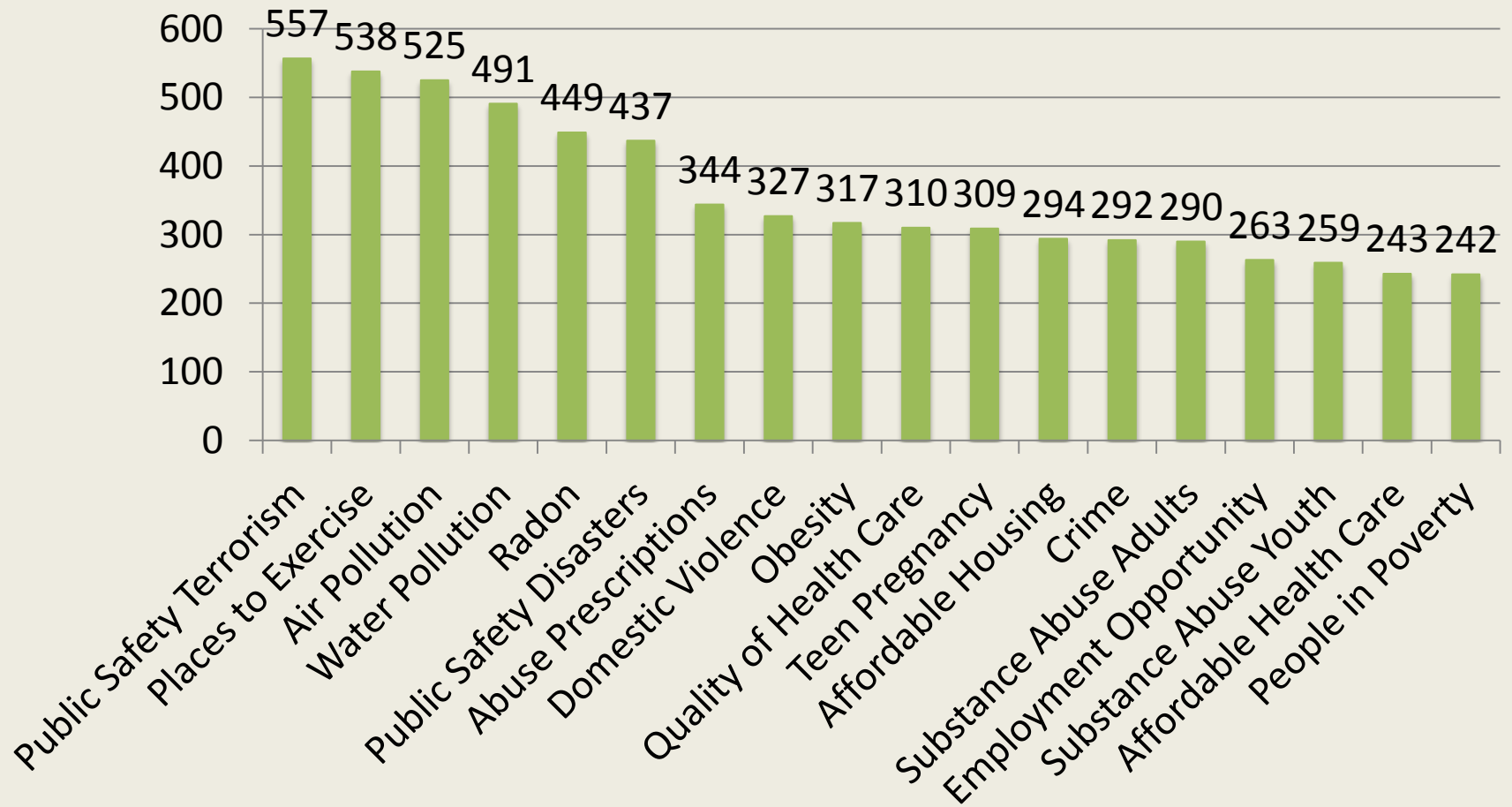
They considered each issue and marked whether they were:

- Very Concerned
- Moderately Concerned
- Not at all Concerned

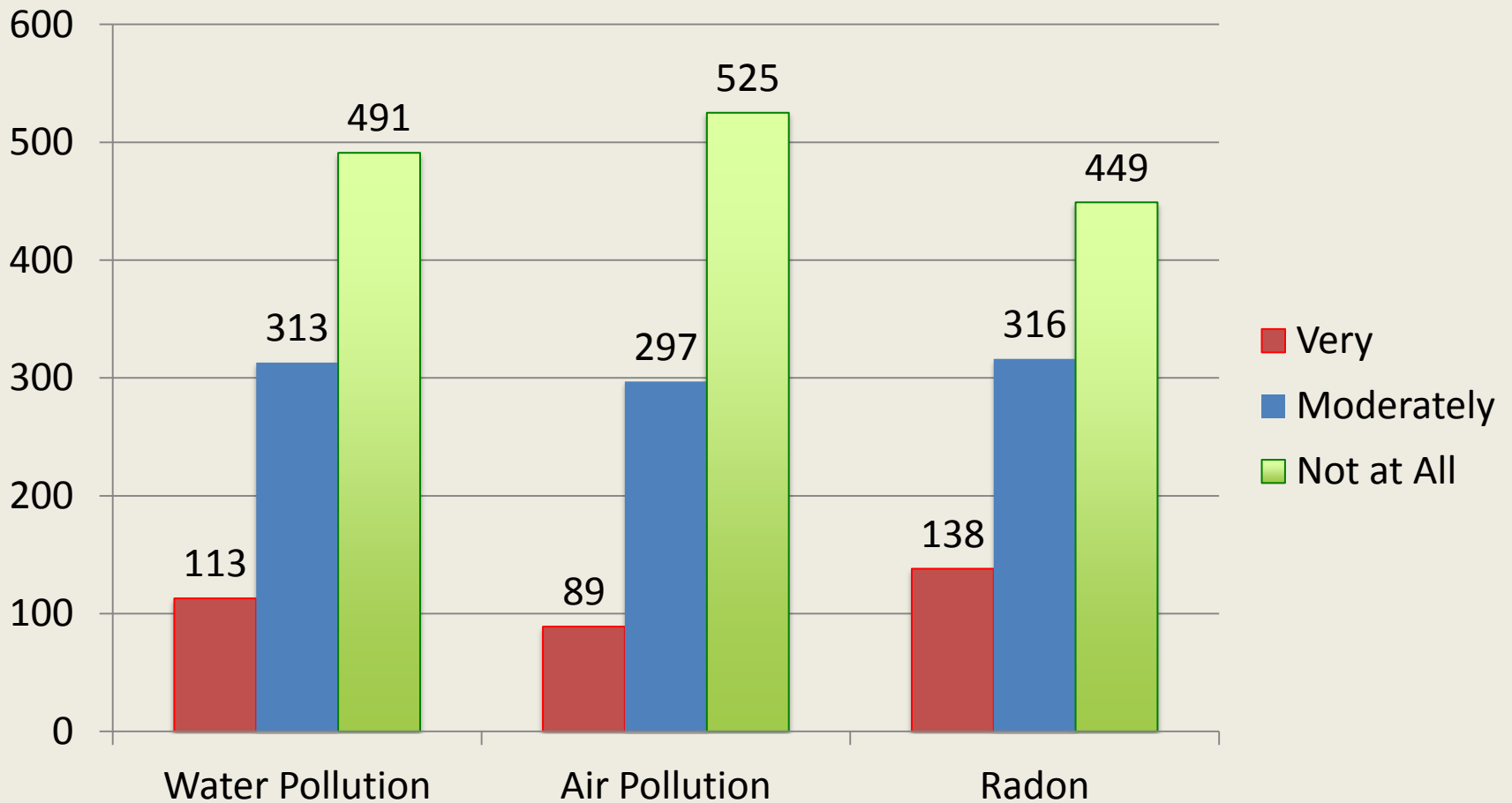
# Respondents Who Said They Were Very Concerned with Various Issues



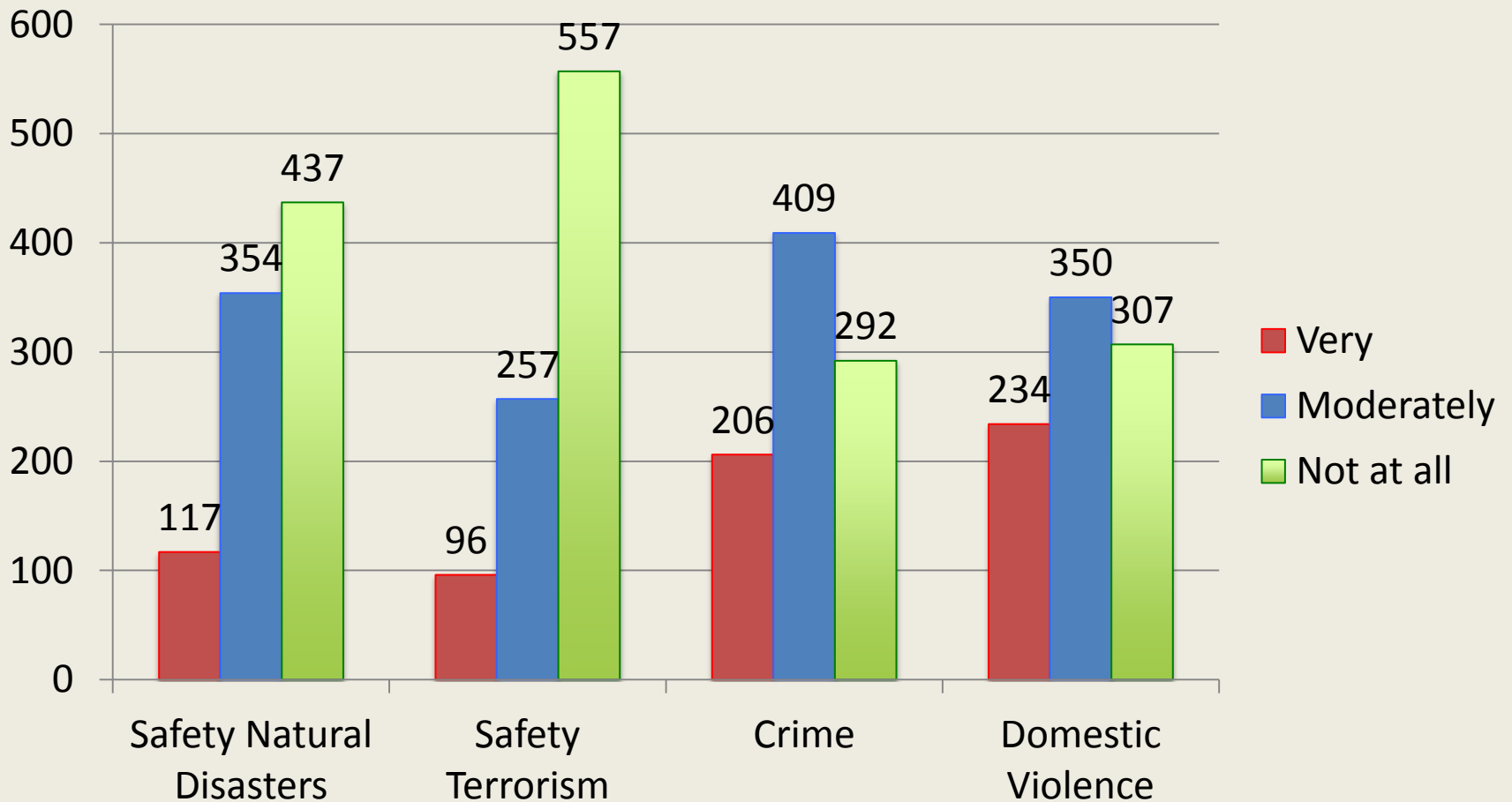
# Respondents Who Said They Were Not Concerned with Various Issues



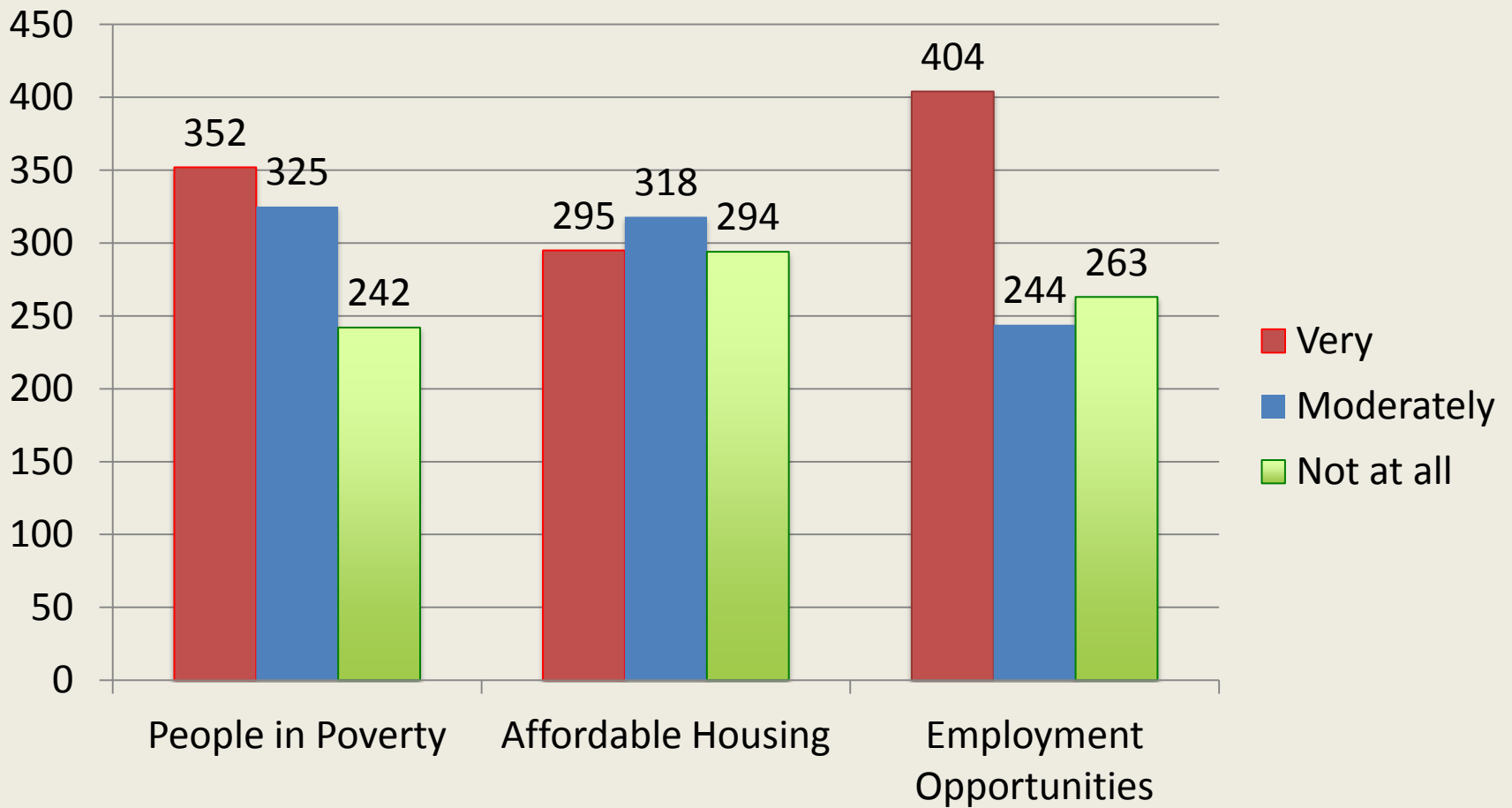
# Respondents Concerned about Environmental Issues



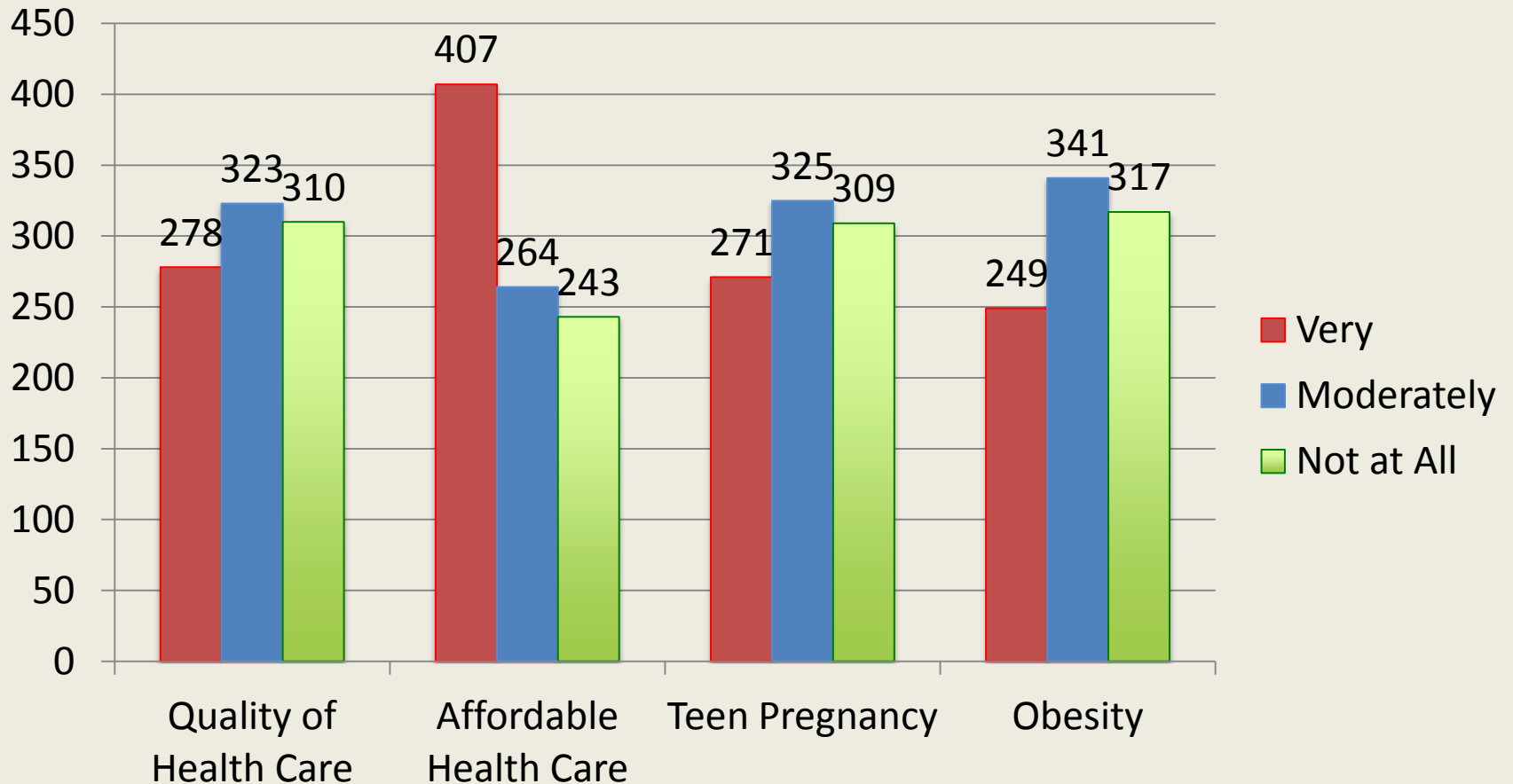
# Respondents Concerned about Safety Issues



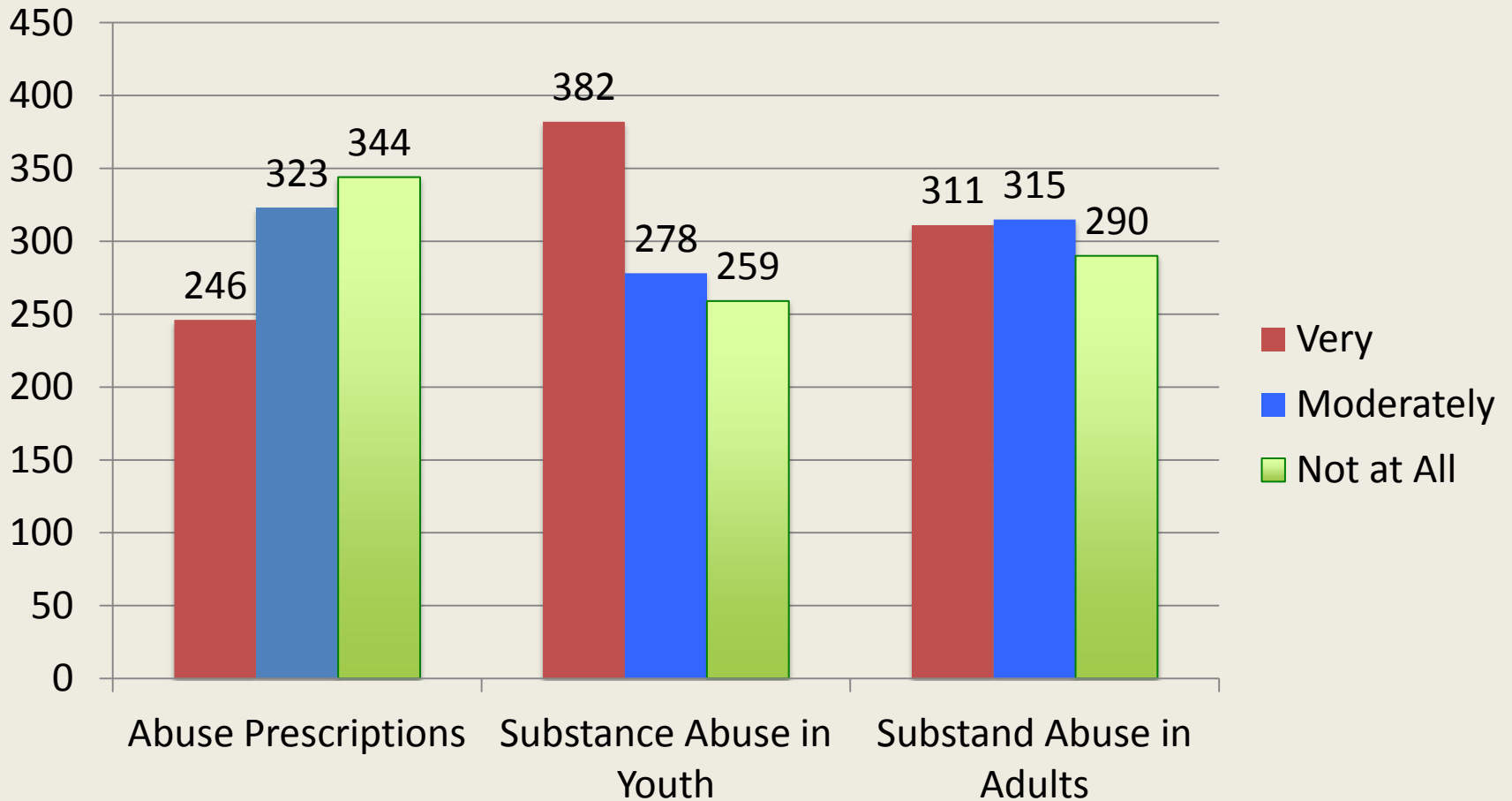
# Respondents Concerned about Economic Issues



# Respondents Concerned about Health Issues



# Respondents Concerned about Substance Abuse



# Issues Identified by Respondents as Important

- Affordable health care
- Employment opportunities
- Substance abuse among youth
- People in poverty
- Substance abuse among adults
- Affordable housing
- Quality of health care
- Teen Pregnancy
- Abuse of prescriptions
- Obesity

## Other issues

- Use of the ER for treatment
- Need for urgent care facility
- Reasons for not using HCHC when hospitalized
- Waits for doctor appointments
- Need for free/reduced cost health screenings
- Education about diseases & their management