

# Burns Service Area

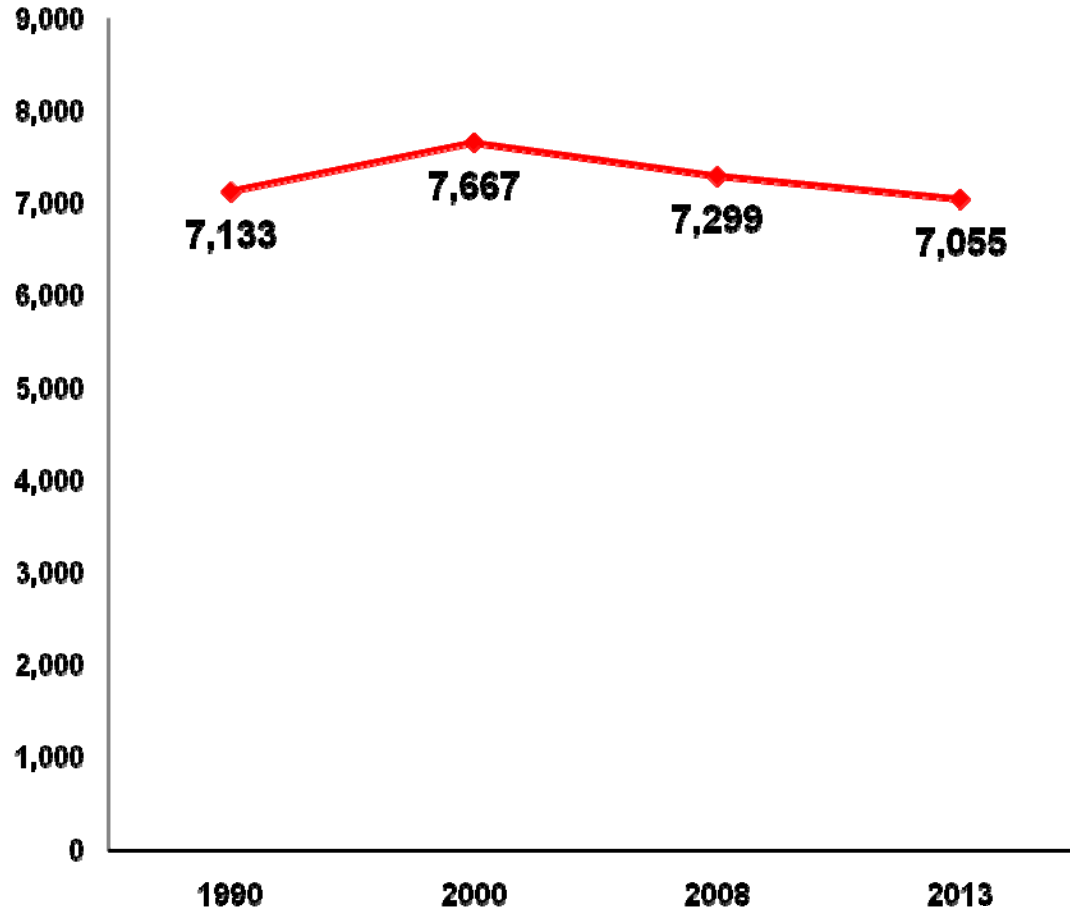
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Selected Demographic and  
Socio-Economic Data

May 2009



# Burns Service Area Population Change (1990-2013)



- Burns SA Zips:  
97710, 97720,  
97721, 97732,  
97738, 97740,  
97758, 97904,  
97917
- Population change tells us whether the health system should be expanding to meet needs or trying to right size itself from being over built.

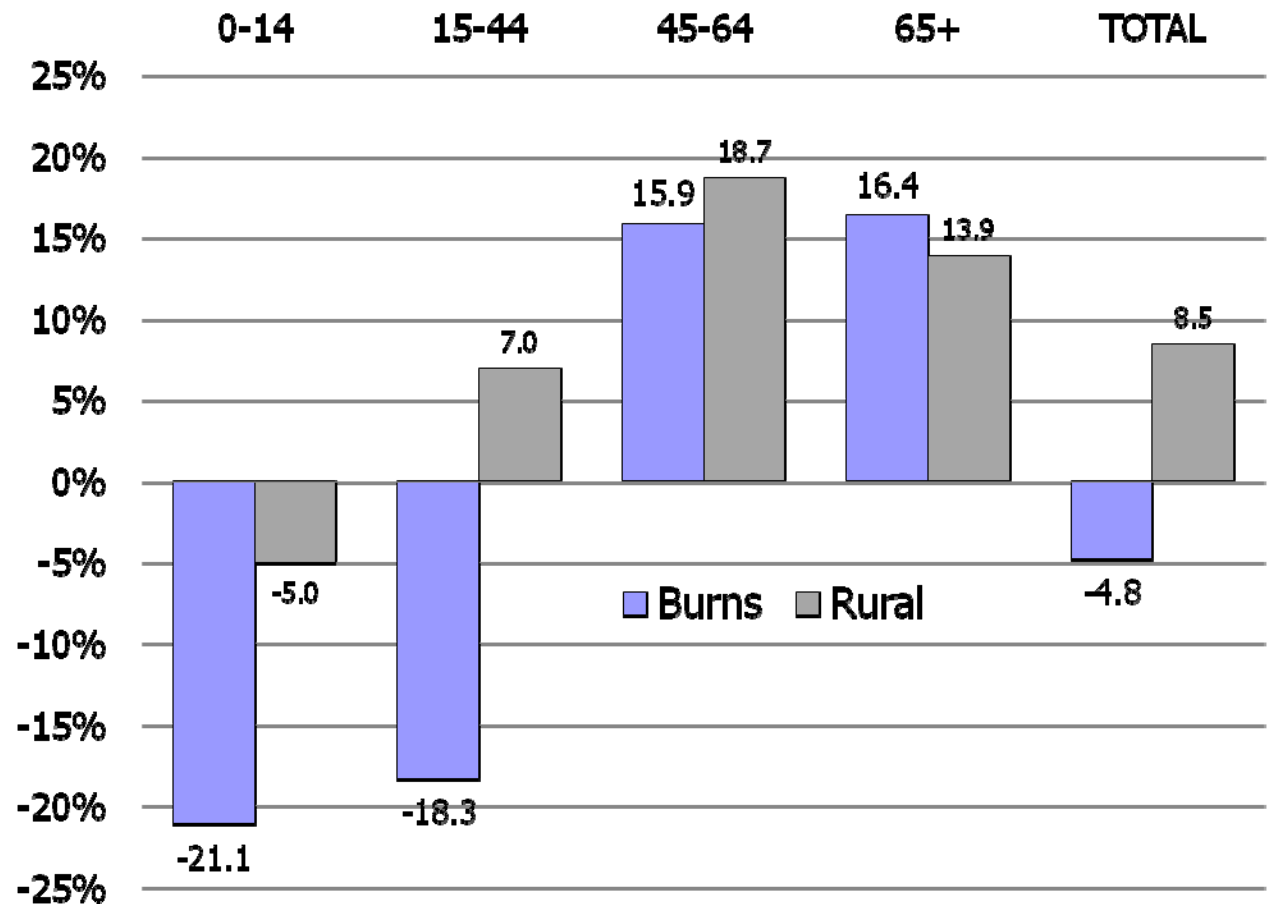
# Percent Change by Age Breakdown (2000-2008)



Burns 2008

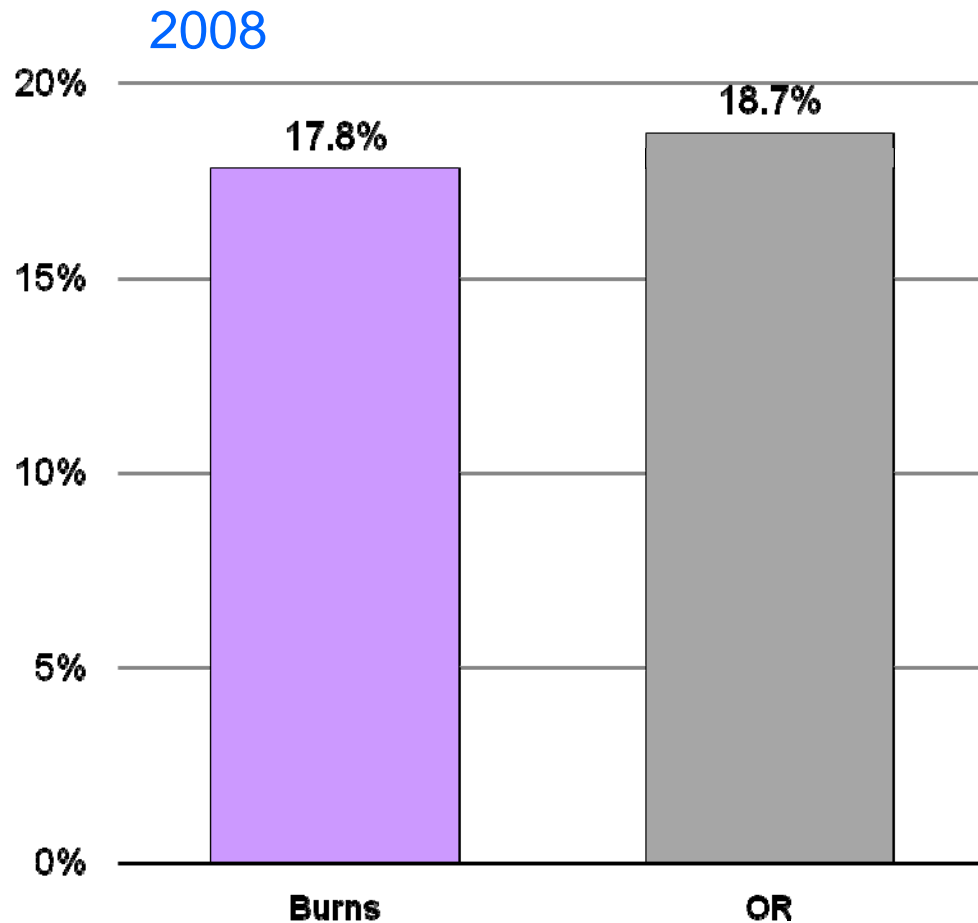
Pop:

- 0-14: 1,297
- 15-44: 2,348
- 45-64: 2,311
- 65+: 1,343
- TOTAL: 7,299





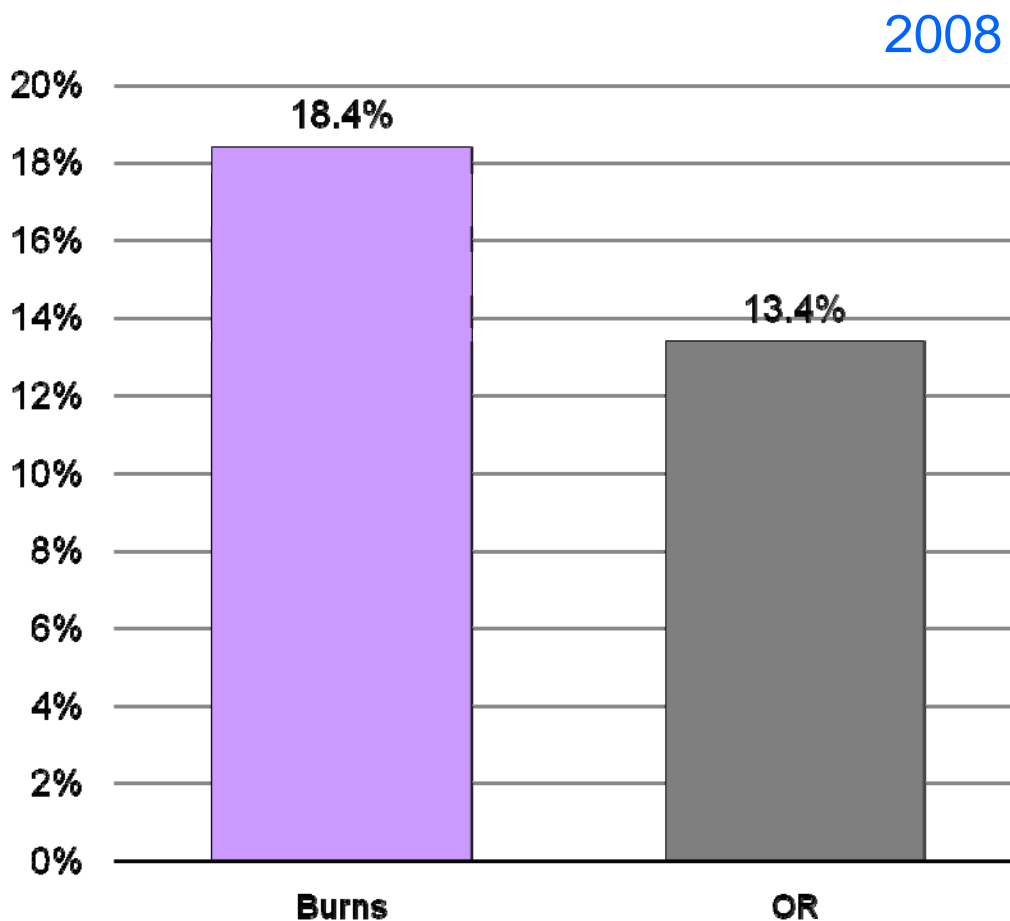
# Percentage of Population Age <15



- High percentages in this age group many times means more obstetrical work and lower inpatient rates. This age group is not a big consumer of health services. However, they are the target for health education/prevention information.

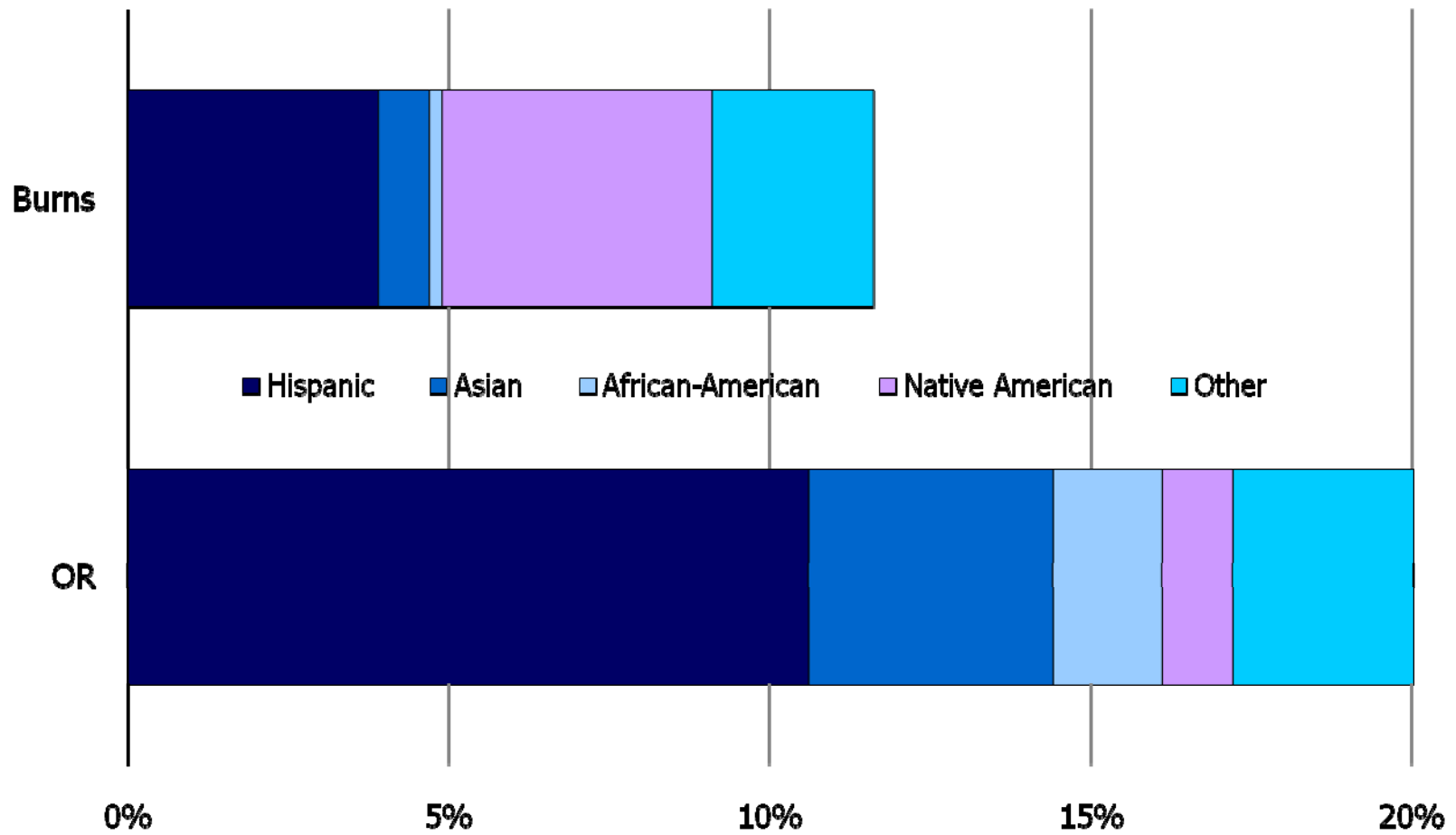


# Percentage of Population Age 65+

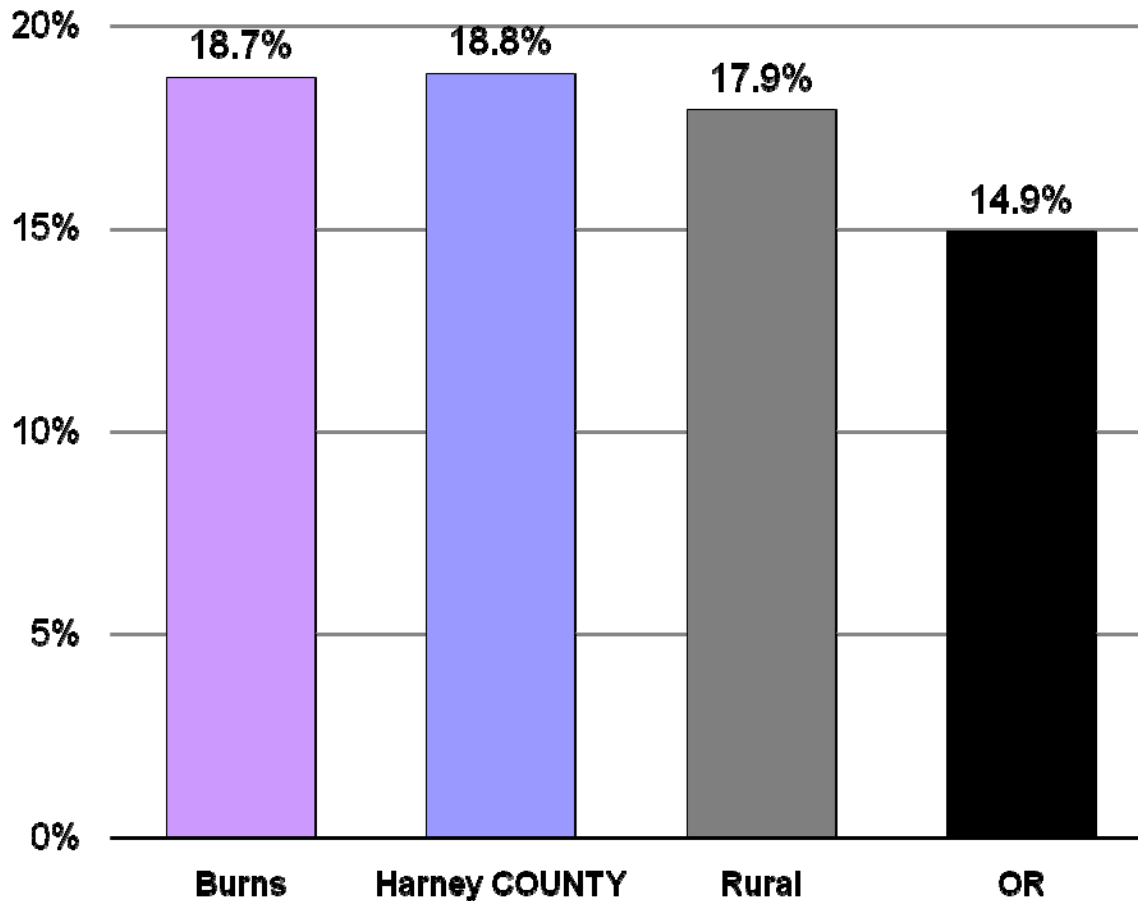


- People age 65+ are entitled to health coverage from **Medicare**. High dependence on Medicare as a source of payment to a health provider is not a good indicator.
- Over 50% of Oregon primary care physicians do not currently accept Medicare patients or they limit acceptance of Medicare patients.

# Racial/Ethnic Characteristics



# Percent 25 and Over with no High School Diploma

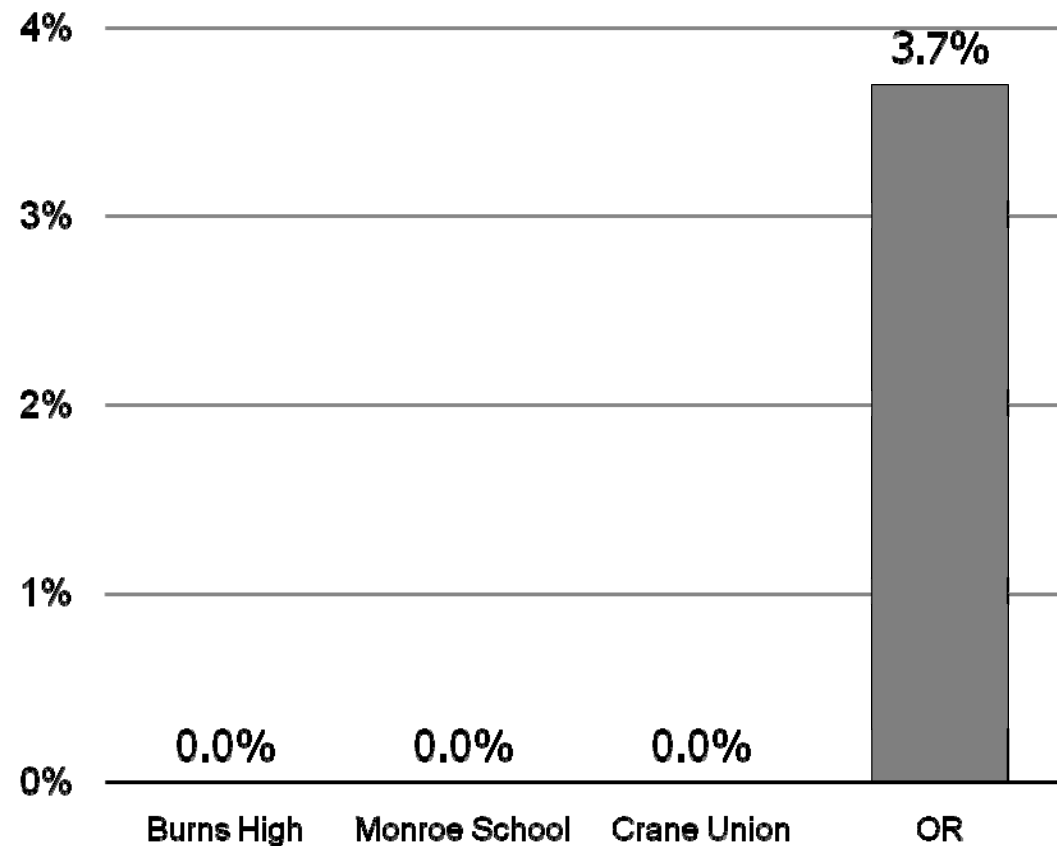


- Health information and education materials should be designed to meet the reading and thinking skill levels of consumers

# High School Drop-Out Rate (2007-2008)



- Drop out rates contribute to lack of insurance coverage or high dependence on Medicaid.
- Individual High School data is available from Dept. of Education
- [www.ode.state.or.us/data/schoolanddistrict/students/dropout.aspx](http://www.ode.state.or.us/data/schoolanddistrict/students/dropout.aspx)





# Consequences of Dropping Out

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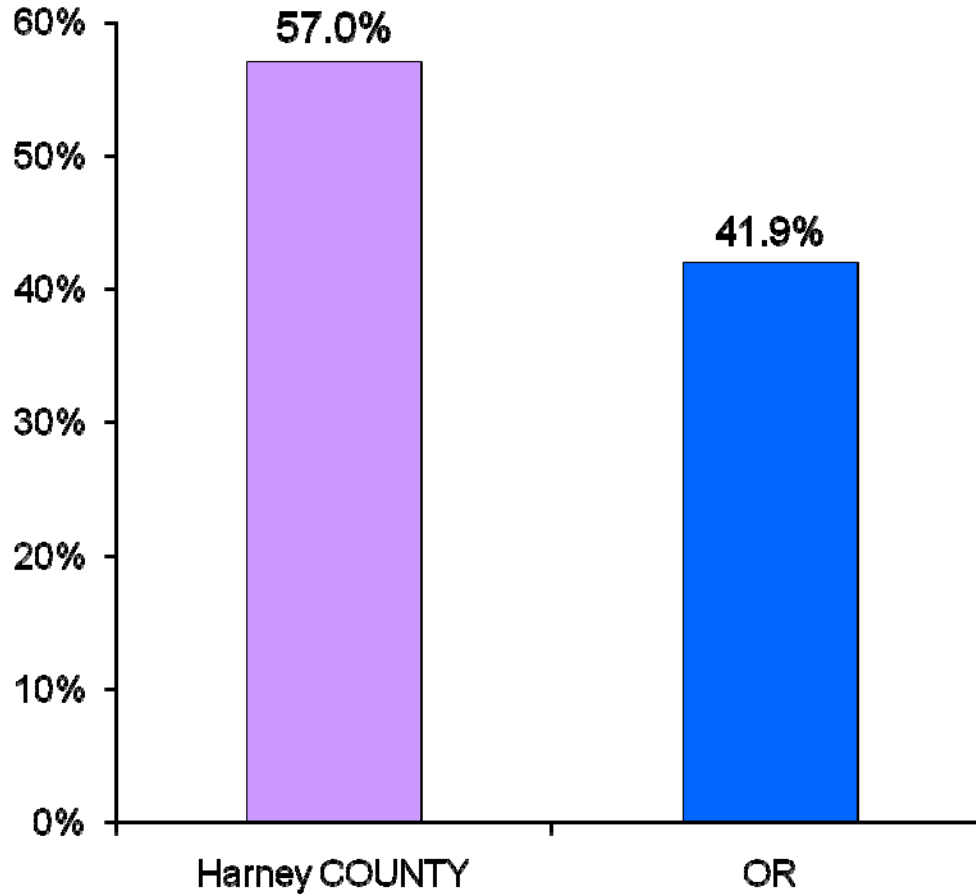
- Oregon high school dropouts...
  - Comprise at least 79% of the Oregon adult prison population at time of incarceration<sup>1</sup>
  - Are four times as likely to be covered by the Oregon Health Plan, as are persons with at least a high school diploma<sup>2</sup>
  - Are more than twice as likely to be unemployed than students who graduate<sup>3</sup>
  - Are earning 30% less in wages than students who graduate<sup>3</sup>

<sup>1</sup>Oregon Department of Corrections

<sup>2</sup>Oregon Health Plan

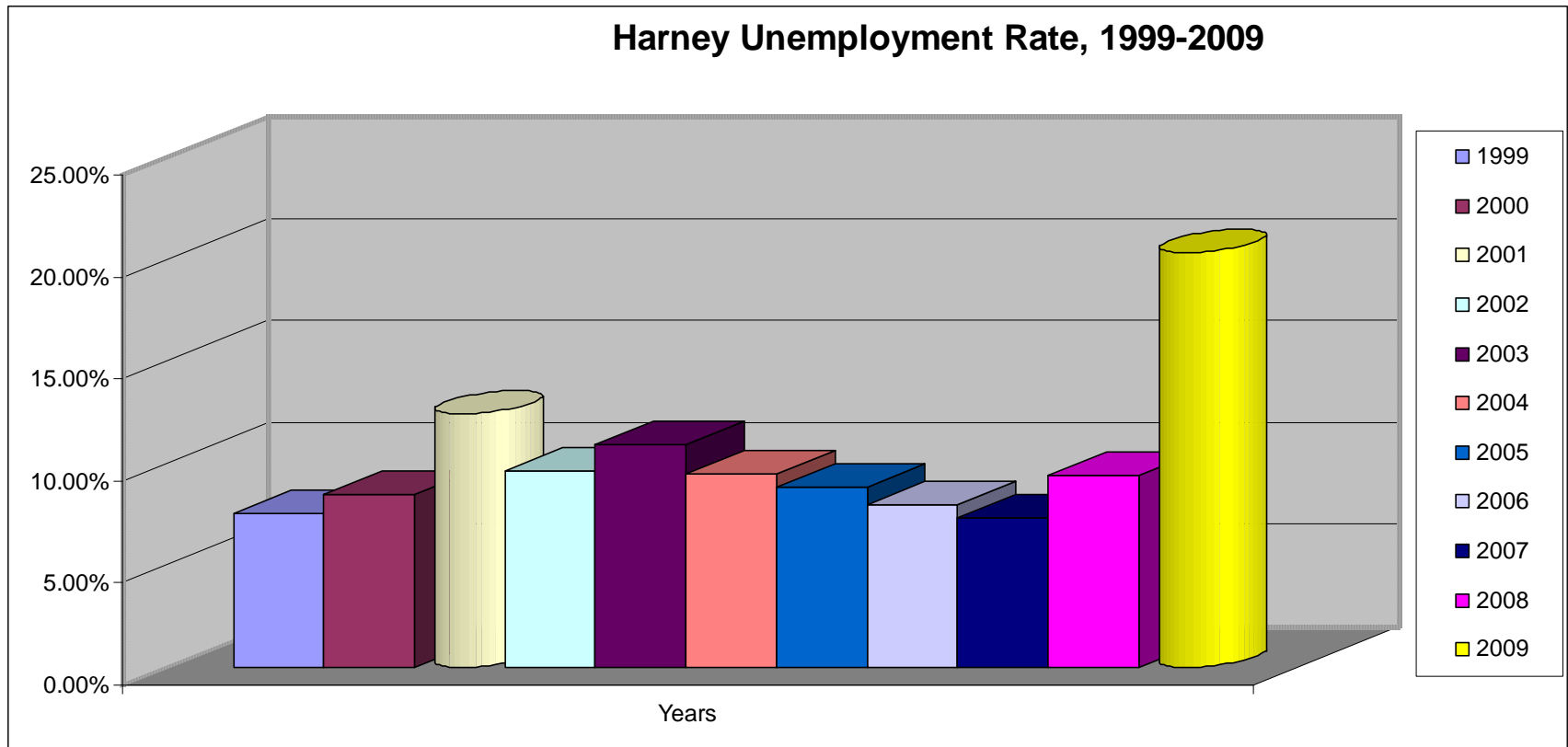
<sup>3</sup>Oregon Employment Department

# Percent of Students Eligible for Free and Reduced Lunch (07-08)



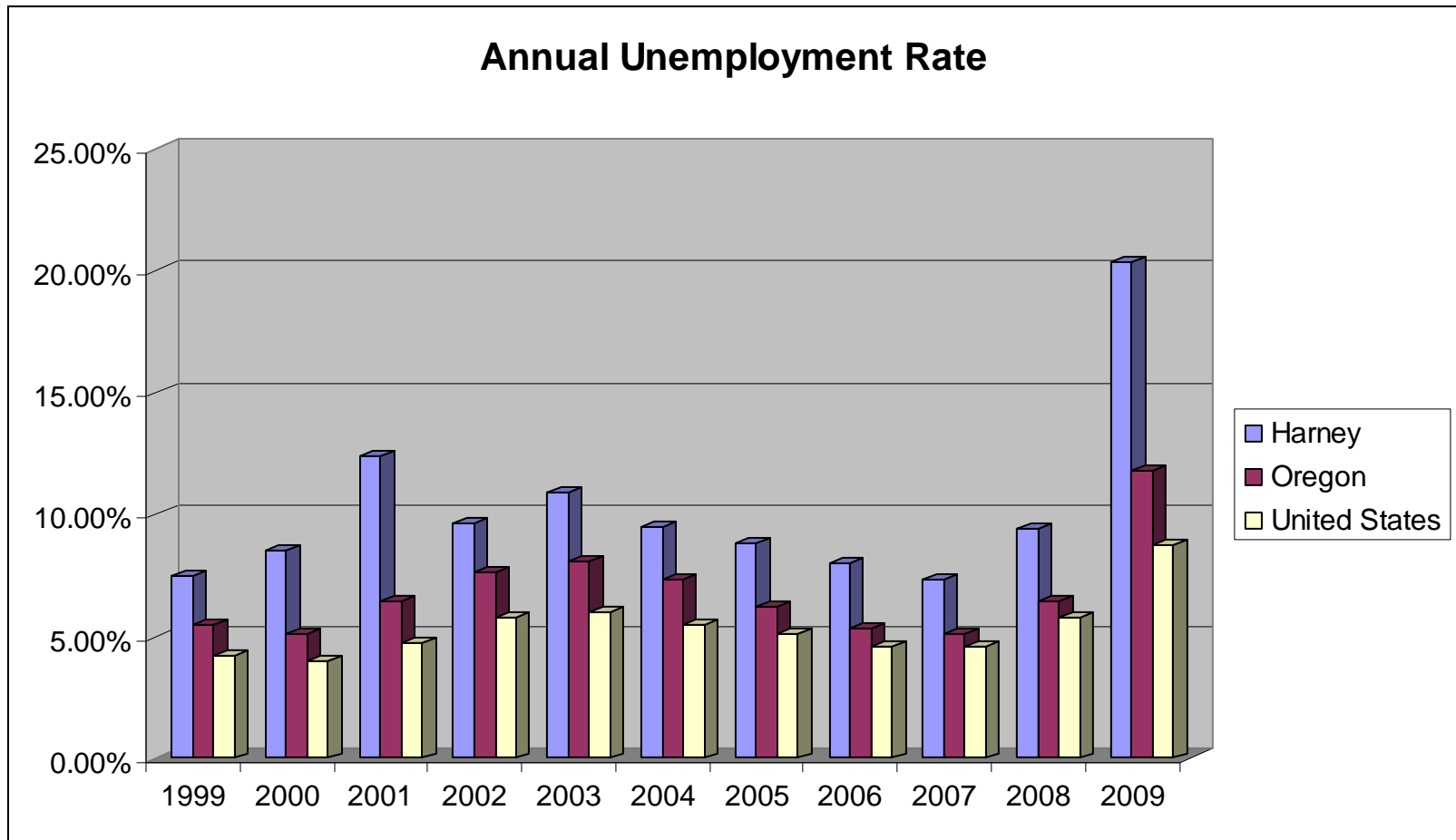
- Free and Reduced Lunch recipients are an indicator of at risk populations

# Unemployment Rates - Harney



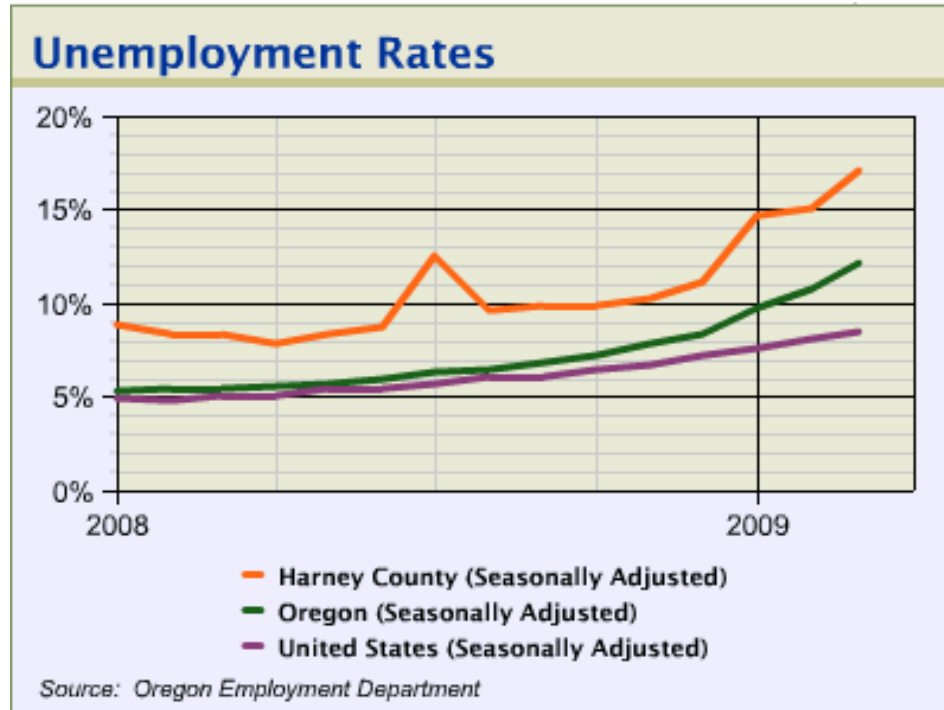
Source: Oregon Department of Employment

# Unemployment Rates - Compared



Source: Oregon Department of Employment

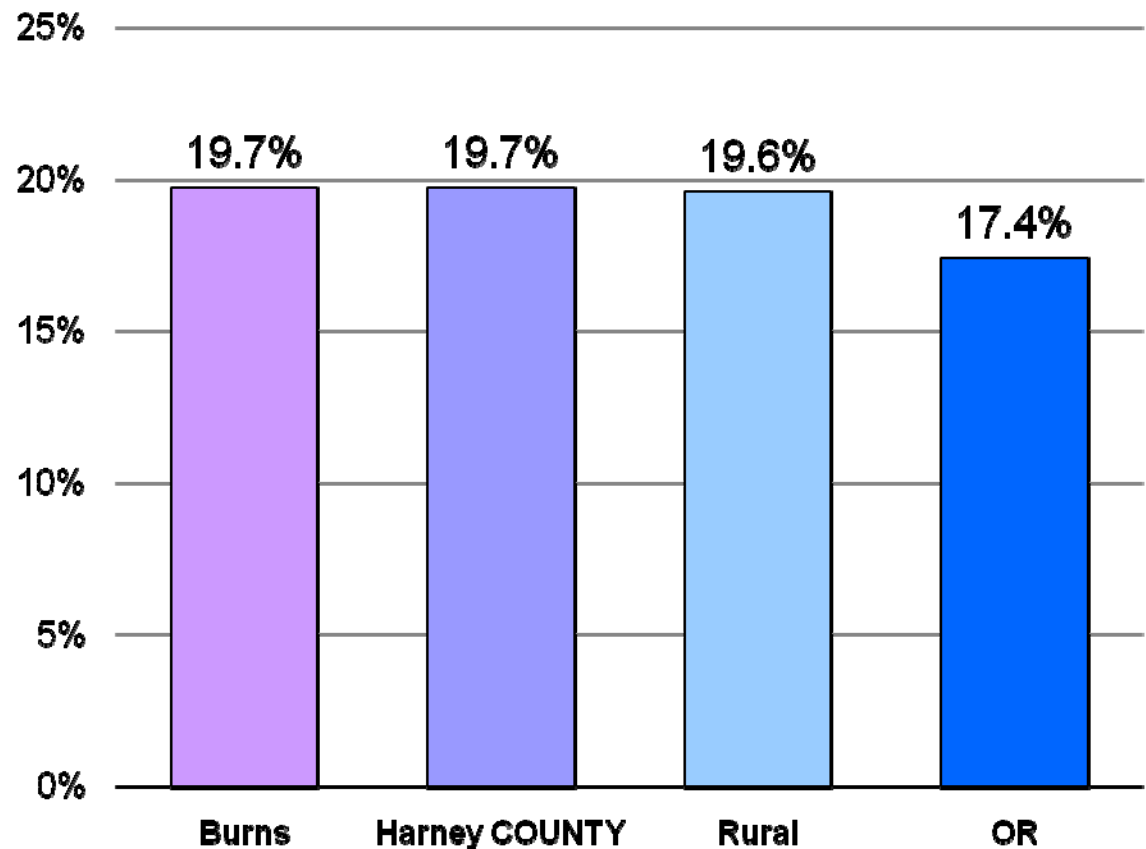
# Unemployment Rates (08-09)



- High unemployment rates reflect a less diversified economic base and vulnerability to economic fluctuations. Beyond the obvious financial burden of unemployment, people without jobs have even greater difficulty accessing health care because of lack of insurance or other means to pay.

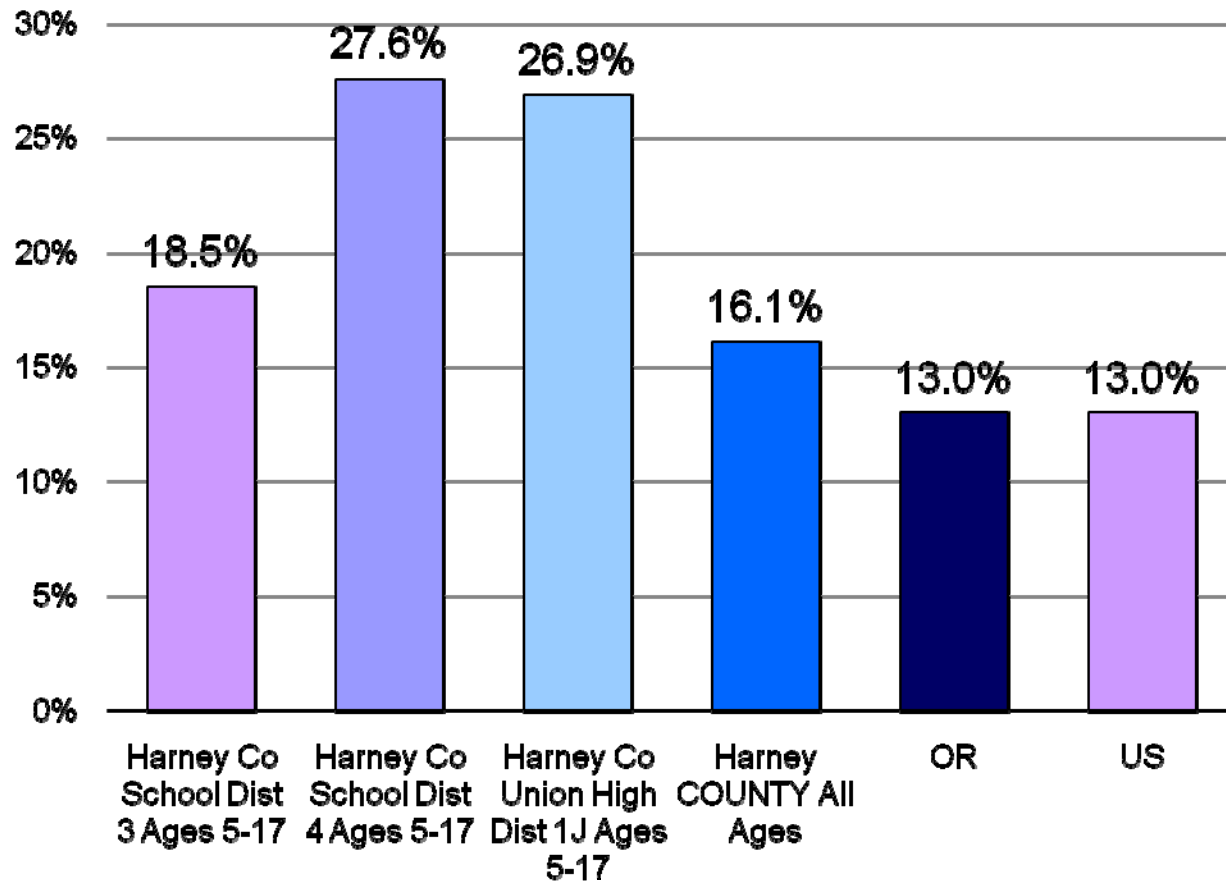
# Population 16-64 with a Disability

- People who answered "Yes" to this question had a physical, mental, or emotional condition lasting 6 months or more that made it difficult to work at a job or business.



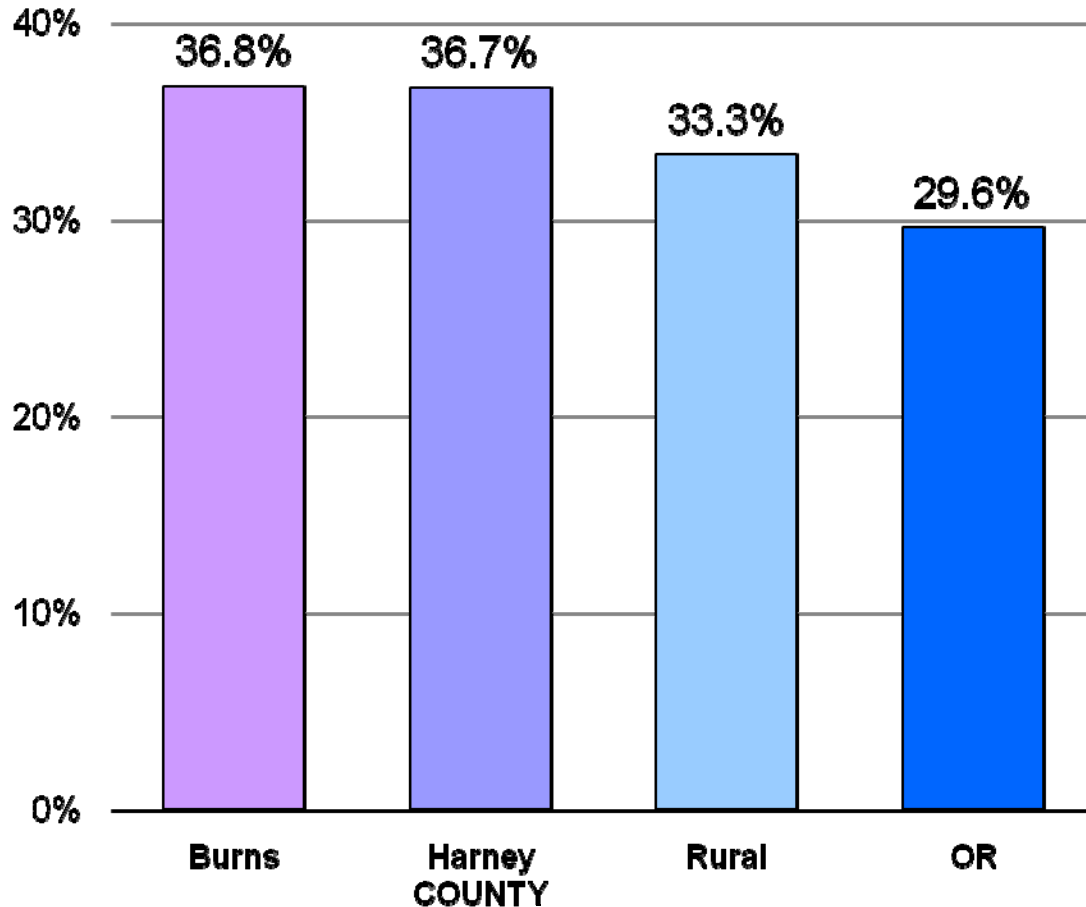


# Percent Below Poverty Level 2007



■ The poverty threshold in 2008 for a family of 3 is \$17,330 a year.

# Percent Below 200% of Poverty Level



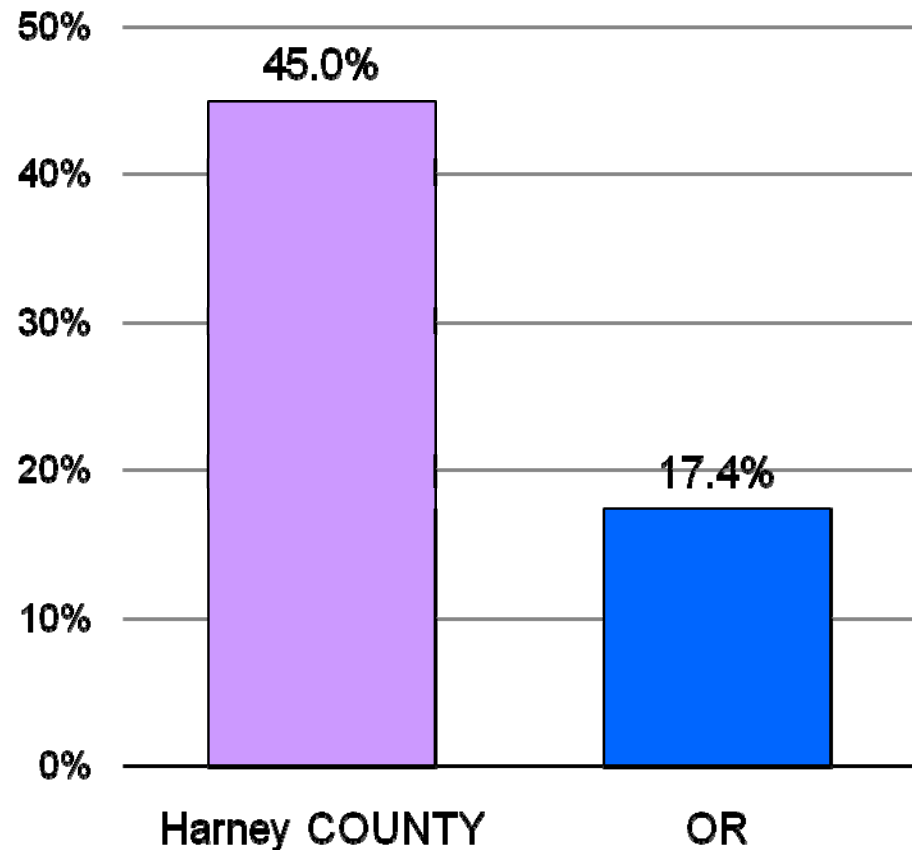
- For 2008, 200% of the poverty threshold for a family of 3 is \$34,660 a year. These are considered to be the “working poor”.

# Government Employment as a Percentage of Total Employment

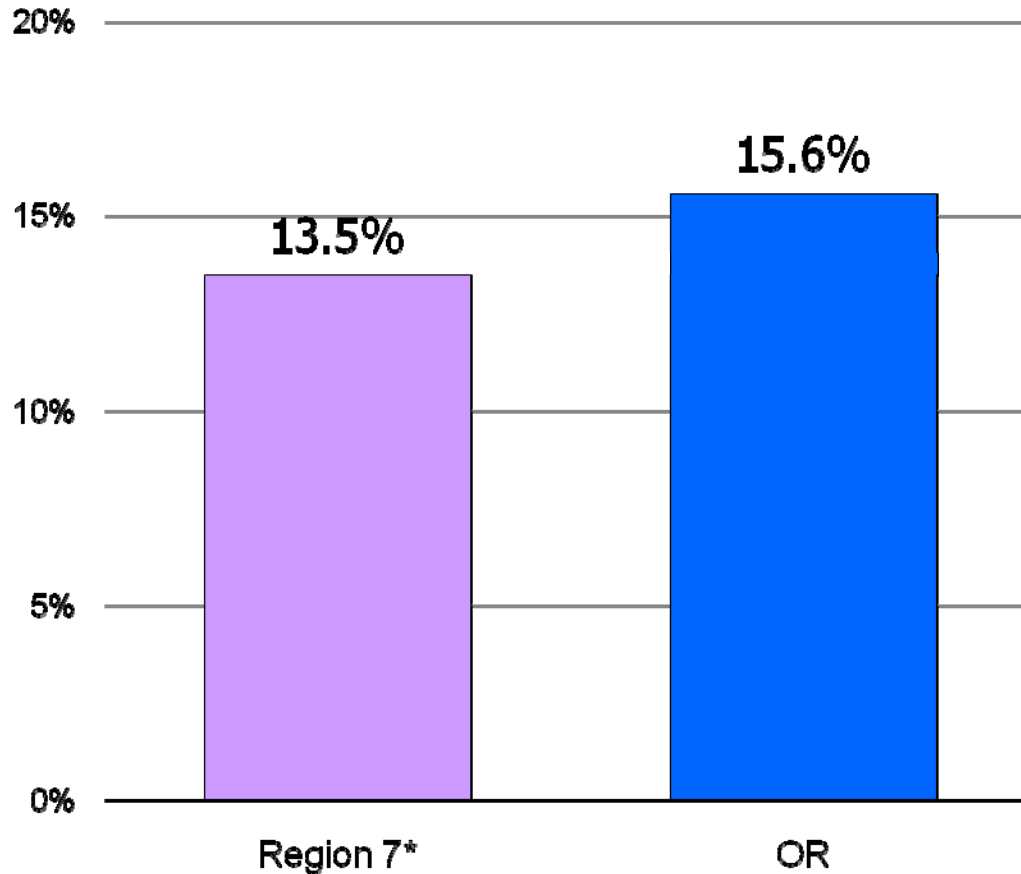


- Because everyone pays for the wages and benefits of government employees through taxes, this data MAY be used to encourage greater use of local health services by local government employees.

Apr 2008

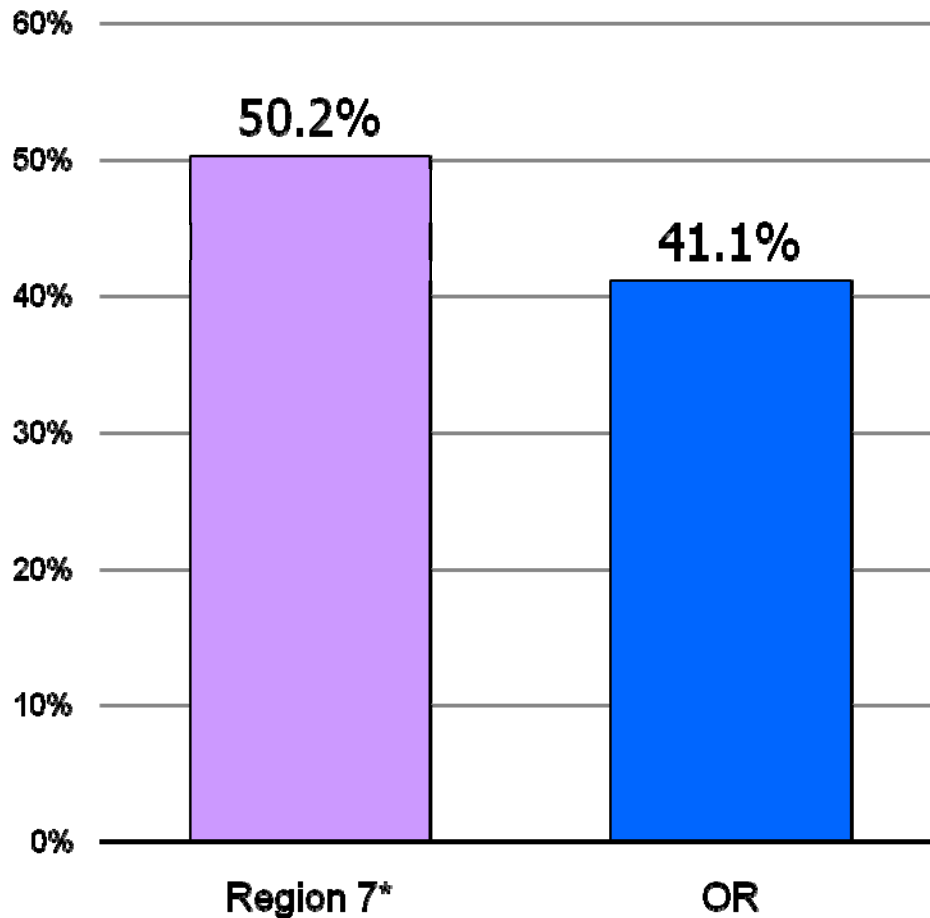


# Percent of Individuals without Medical Insurance 2006



\*Region 7 includes:  
Grant, Harney, Klamath,  
Lake

# Percent of Individuals without Dental Insurance 2008



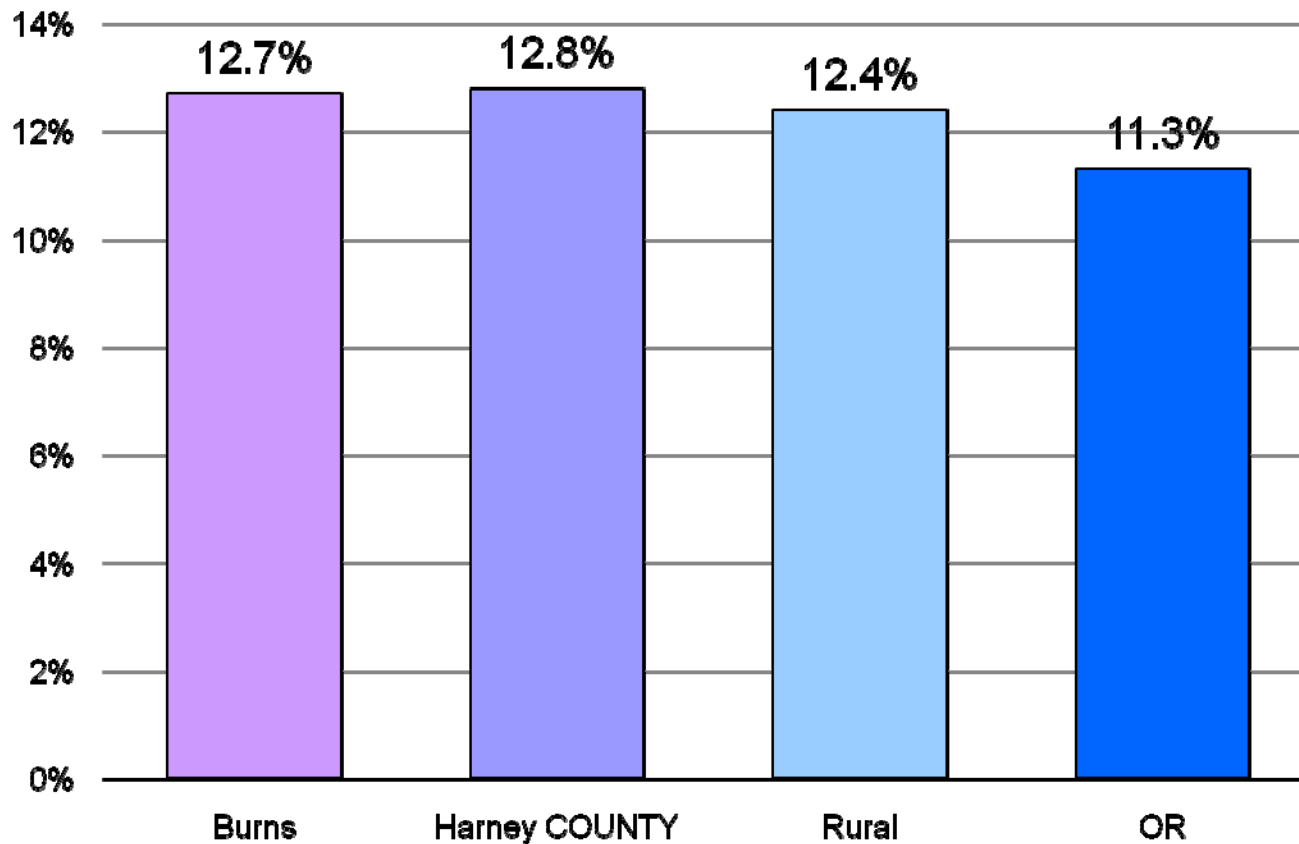
- Dental Caries is the most common chronic childhood disease and primarily affects low-income children

\*Region 7 includes:  
Grant, Harney, Klamath,  
Lake

# Medicaid Eligible as Percentage of Population



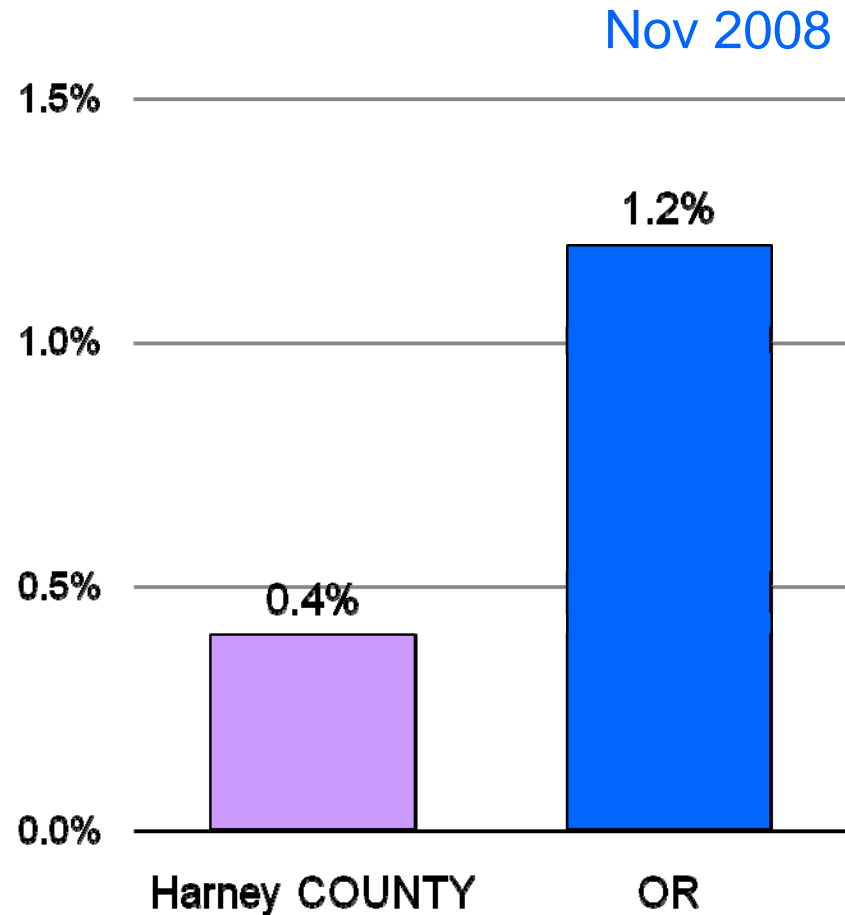
Nov 2008



# Temporary Assistance to Needy Families (TANF) Participants as % of Population



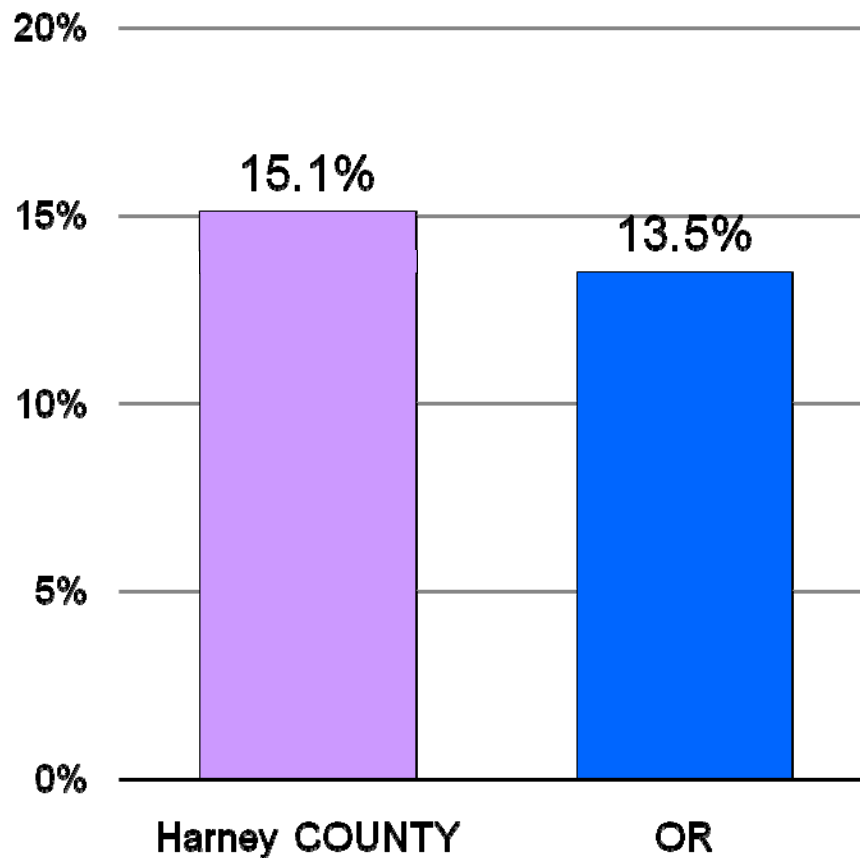
- TANF is the new name for Aid to Families with Dependent Children (AFDC). It is more popularly known as "welfare".



# Food Stamp Participants as a Percentage of Total Population



Nov 2008

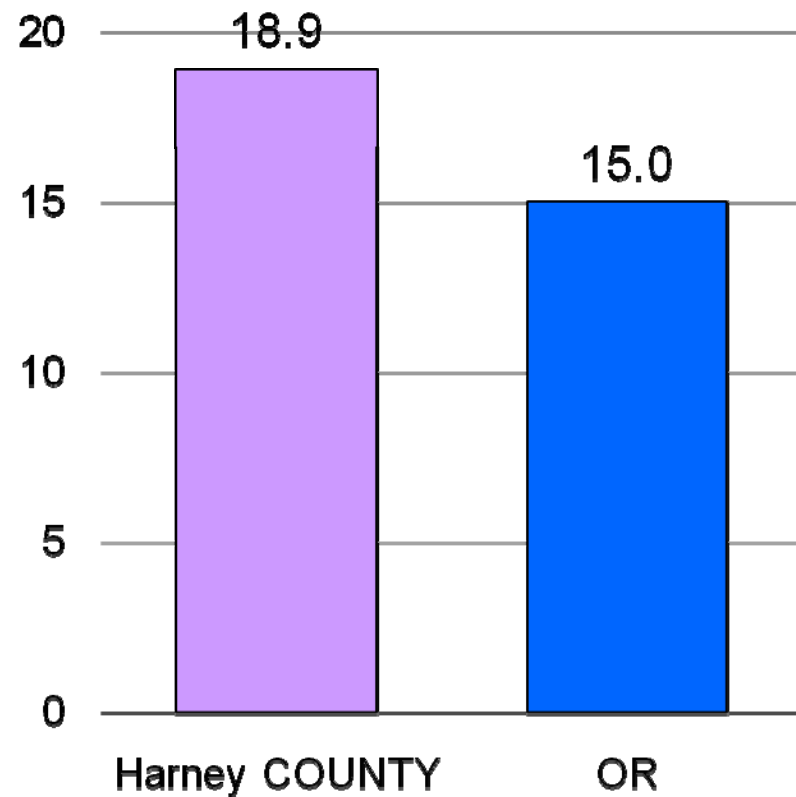


- Food Stamp recipients are an indicator of at risk populations

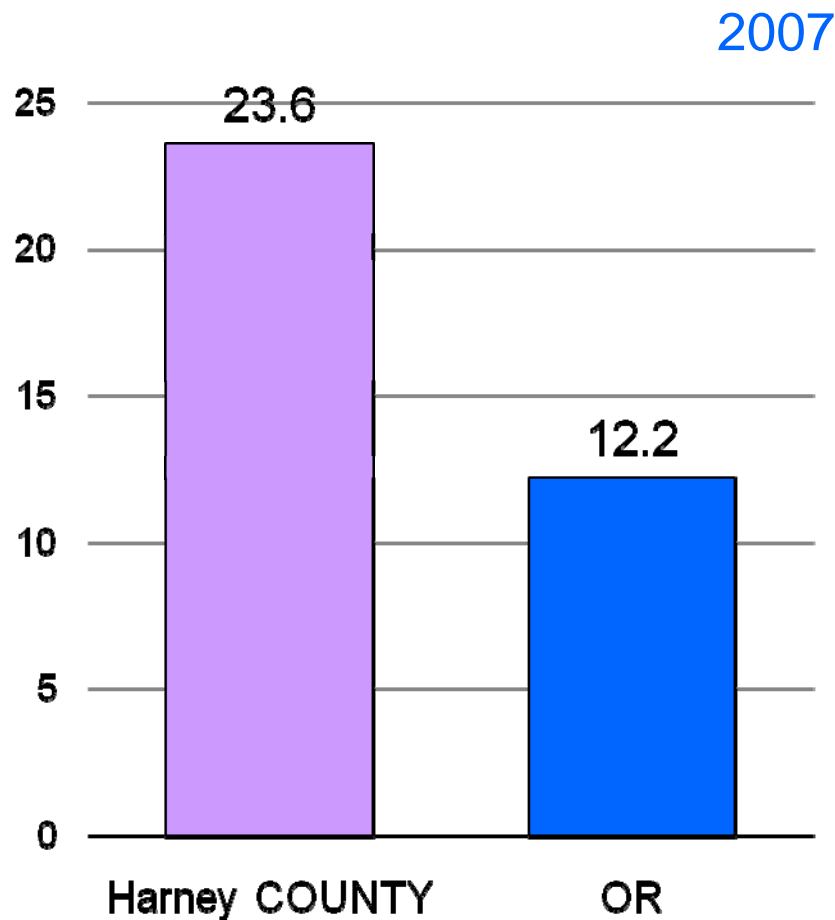
# Juvenile Arrests (per 1000 under age 18)



- Most crimes are committed by people age 25 or less. Violence has recently been labeled a public health as well as criminal problem.



# Confirmed Victims of Child Abuse/ Neglect per 1,000 Children (0-17)



- Abused and neglected children are more likely to abuse, more likely to experience a teen pregnancy and are more likely to drop out of school
- Population Under 18: 1,778
- Victims: 42