**Definition:** The rate per 100,000 population for arrests due to Driving Under the Influence (i.e., driving or operating any vehicle or common carrier while drunk or under the influence of liquor or narcotics).

**Wyoming Counties**

**Adult DUI Arrest Rate Quartiles**

- No Data
- 1st Quartile: 471 - 812
- 2nd Quartile: 813 - 999
- 3rd Quartile: 1000 - 1309
- 4th Quartile: 1310 - 2039

**Youth DUI Arrest Rate Quartiles**

- No Data
- 1st Quartile: 0 - 31
- 2nd Quartile: 32 - 44
- 3rd Quartile: 45 - 58
- 4th Quartile: 59 - 114

Data Source: Department of Criminal Investigation, 2009-2013

For more information about Wyoming data at the county level, please refer to WYSAC Technical Report CHES-1427.

For more information about Wyoming data at the state level, please refer to WYSAC Technical Report CHES-1426.
**Total Alcohol-Related Arrests**

**Definition:** The combined rate per 100,000 population for arrests due to drunkenness or intoxication, driving under the influence, or liquor law violations for adults and youth.

![Wyoming Counties Alcohol-Related Arrest Rate Quartiles](image)

Data Source: Department of Criminal Investigation, 2009-2013

**Alcohol-Related Fatal, Injury, and Property Crashes**

**Definition:** The rate per 100,000 population of alcohol-related vehicular crashes that resulted in fatalities, injuries or property damage (where Blood Alcohol Content by volume is > than .01).

![Wyoming Counties Alcohol-Related Crash Rate Quartiles](image)

Data Source: Wyoming Department of Transportation, 2009-2013
**Definition:** The percentage of Wyoming students that reported having at least one drink of alcohol one or more times in the past 30 days.

**Wyoming Counties 6th and 8th Grade Alcohol Use Quartiles**
- No Data
- 1st Quartile: 8.1 - 11.2
- 2nd Quartile: 11.3 - 12.4
- 3rd Quartile: 12.5 - 15.1
- 4th Quartile: 15.2 - 16.0

**Wyoming Counties 10th and 12th Grade Alcohol Use Quartiles**
- No Data
- 1st Quartile: 22.8 - 34.7
- 2nd Quartile: 34.8 - 39.8
- 3rd Quartile: 39.9 - 41.9
- 4th Quartile: 42.0 - 49.3

Data Source: Prevention Needs Assessment, 2008-2012
**Binge Drinking (Youth)**

**Definition:** The percentage of Wyoming 10th and 12th grade students reporting having consumed 5 or more drinks in one sitting in the past two weeks.

![Wyoming Counties Youth Binge Drinking Quartiles](image)

Wyoming Counties
Youth Binge Drinking Quartiles

- No Data
- 1st Quartile: 14.1 - 21.5
- 2nd Quartile: 21.6 - 24.9
- 3rd Quartile: 25.0 - 27.1
- 4th Quartile: 27.2 - 32.8

Data Source: Prevention Needs Assessment, 2008-2012

**Binge Drinking (Adults)**

**Definition:** The percentage of Wyoming adults reporting having 5 or more drinks on an occasion at least one time in the past month.

![Wyoming Counties Adult Binge Drinking Quartiles](image)

Wyoming Counties
Adult Binge Drinking Quartiles

- No Data
- 1st Quartile: 9.7 - 14.1
- 2nd Quartile: 14.2 - 15.9
- 3rd Quartile: 16.0 - 17.7
- 4th Quartile: 17.8 - 23.5

Data Source: Behavioral Risk Factor Surveillance System, 2007-2011
**Social Norms: 30-Day Alcohol Use**

**Definition:** The percentage of Wyoming students who thought that most students in their school drank at least once in the past 30 days.

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**Wyoming Counties**

**6th and 8th Grade Social Norm Quartiles**

- No Data
- 1st Quartile: 54.2 - 56.3
- 2nd Quartile: 56.4 - 62.2
- 3rd Quartile: 62.3 - 64.5
- 4th Quartile: 64.6 - 71.8

**Wyoming Counties**

**10th and 12th Grade Social Norm Quartiles**

- No Data
- 1st Quartile: 78.5 - 84.9
- 2nd Quartile: 85.0 - 87.8
- 3rd Quartile: 87.9 - 89.6
- 4th Quartile: 89.7 - 93.4

Data Source: Prevention Needs Assessment, 2008-2012

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**SEOW 2014 County Map Series: Alcohol • CHES-1542**

Corresponding to WYSAC Technical Reports CHES-1427 and CHES-1426

Produced for the Wyoming Dept. of Health

August 2014
**Definition:** The percentage of Wyoming students who believe that most students have binge drank on one or more occasions during the past two weeks.

**Wyoming Counties**

- **6th and 8th Grade Social Norm Quartiles**
  - No Data
  - 1st Quartile: 38.1 - 45.2
  - 2nd Quartile: 45.3 - 49.0
  - 3rd Quartile: 49.1 - 52.2
  - 4th Quartile: 52.3 - 57.0

- **10th and 12th Grade Social Norm Quartiles**
  - No Data
  - 1st Quartile: 70.1 - 80.9
  - 2nd Quartile: 81.0 - 84.2
  - 3rd Quartile: 84.3 - 86.2
  - 4th Quartile: 86.3 - 88.8

Data Source: Prevention Needs Assessment, 2008-2012
**Community Events Where Adults Were Drinking**

**Definition:** The percentage of Wyoming students reporting having attended community events where adults were drinking sometime during the past year.

**Wyoming Counties 6th and 8th Grade Quartiles**

- No Data
- 1st Quartile: 50.1 - 63.3
- 2nd Quartile: 63.4 - 68.2
- 3rd Quartile: 68.3 - 70.2
- 4th Quartile: 70.3 - 78.2

**Wyoming Counties 10th and 12th Grade Quartiles**

- No Data
- 1st Quartile: 58.2 - 75.6
- 2nd Quartile: 75.7 - 79.4
- 3rd Quartile: 79.5 - 80.8
- 4th Quartile: 80.9 - 90.1

Data Source: Prevention Needs Assessment, 2008-2012
**Alcohol County Maps**
**Wyoming State Epidemiological Outcomes Workgroup**

**Definition:** The percentage of Wyoming students reporting having attended community events where adults were intoxicated sometime during the past year.

**Data Source:** Prevention Needs Assessment, 2008-2012

**Wyoming Counties**

**6th and 8th Grade Quartiles**

- No Data
- 1st Quartile: 31.7 - 38.1
- 2nd Quartile: 38.2 - 38.9
- 3rd Quartile: 39.0 - 40.8
- 4th Quartile: 40.9 - 42.5

**Wyoming Counties**

**10th and 12th Grade Quartiles**

- No Data
- 1st Quartile: 49.5 - 62.9
- 2nd Quartile: 63.0 - 66.3
- 3rd Quartile: 66.4 - 68.9
- 4th Quartile: 69.0 - 74.1